



Fenceline Monitoring Report

Buckeye Bangor Maine Terminal

Quarter Data Report

Prepared for: Buckeye Bangor Terminal
730 Lower Maine Street
Bangor, ME 04401
Permits A-202-71-J-R and A-202-71-K-A

Prepared By: Onterris
45 U.S. Hwy. 46 East
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Reporting Period: Quarter 1, 2026
Report Date: May 15, 2026

Report Number: 047AA-031333-RT-1170

Responsible Official Certification Page

SUBMITTAL: Bangor Terminal - 1Q 2026 Fenceline Monitoring Report

I certify under penalty of law that, based on information and belief formed after reasonable inquiry, I believe the information included in the attached document is true, complete, and accurate.

Stephen Wing	Area Manager
Print Name	Title
	5/14/26
Signature	Date

Buckeye Bangor Maine Terminal Fenceline Monitoring - Summary

Flags:	ND	The analyte was not present above the Method Detection Limit									
	J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
	P	Field duplicate(s) exceed 30%RPD									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
BCKBG-1-S-20251230	C71569	1.18		0.54	J	1.91	Pc	0.746	Pc	3.54	
BCKBG-2-S-20251230	C01526	0.882		0.291	J	0.786	Pc	0.313	J,Pc	1.94	
BCKBG-3-S-20251230	C67439	0.784		0.289	ND	0.86	Pc	0.334	J,Pc	1.74	
BCKBG-4-S-20251230	C01663	0.871		0.292	J	0.77	Pc	0.299	J,Pc	1.96	
BCKBG-5-S-20251230	C57669	0.952		0.351	J	1.1	Pc	0.414	J,Pc	2.36	
BCKBG-6-S-20251230	C61786	1.11		0.377	J	1.24	Pc	0.492	J,Pc	3.03	
BCKBG-6-D-20251230	C55334	1.14		0.315	J	0.898	Pc	0.354	J,Pc	2.74	
BCKBG-6-B-20251230	C43918	0.199	ND	0.289	ND	0.289	ND,Pc	0.289	ND,Pc	0.256	ND
BCKBG-7-S-20251230	B50870	0.992		0.37	J	0.964	Pc	0.356	J,Pc	2.51	
BCKBG-8-S-20251230	B48119	1		0.298	J	0.801	Pc	0.301	J,Pc	2.16	
BCKBG-9-S-20251230	B43291	0.876		0.292	J	0.735	Pc	0.289	ND,Pc	1.95	
BCKBG-10-S-20251230	C43916	1.04		0.39	J	1.01	Pc	0.376	J,Pc	2.59	
BCKBG-11-S-20251230	C56895	1.12		0.423	J	1.24	Pc	0.455	J,Pc	2.96	
BCKBG-12-S-20251230	C71796	1.7		0.725		2.41	Pc	0.902	Pc	5.23	
BCKBG-13-S-20251230	C32977	1.85		0.753		2.36	Pc	0.88	Pc	5.69	
BCKBG-13-D-20251230	C37471	1.85		0.721		2.1	Pc	0.764	Pc	5.53	
BCKBG-13-B-20251230	C20593	0.199	ND	0.289	ND	0.289	ND,Pc	0.289	ND,Pc	0.256	ND
BCKBG-14-S-20251230	C60216	1.66		0.711		2.5	Pc	0.948	Pc	4.8	
BCKBG-15-S-20251230	B14666	1.2		0.461	J	1.28	Pc	0.494	J,Pc	3.04	
BCKBG-16-S-20251230	B16974	1.1		0.353	J	1.02	Pc	0.387	J,Pc	2.37	
BCKBG-1-S-20260113	C55550	0.972		0.447	J	1.32	P	0.49	J,P	3.12	
BCKBG-2-S-20260113	C00773	0.8		0.267	ND	0.714	P	0.283	J,P	2.05	
BCKBG-3-S-20260113	C57700	0.818		0.402	J	1.3	P	0.509	J,P	2.37	
BCKBG-4-S-20260113	B51015	0.893		0.309	J	0.789	P	0.301	J,P	2.37	
BCKBG-5-S-20260113	C59962	0.927		0.462	J	1.55	P	0.582	J,P	2.96	
BCKBG-6-S-20260113	B15580	1.31		0.519	J	1.51	P	0.536	J,P	4.2	
BCKBG-6-D-20260113	C68618	1.32		0.563	J	1.92	P	0.719	P	4.52	
BCKBG-6-B-20260113	C38996	0.183	ND	0.267	ND	0.267	ND,P	0.267	ND,P	0.236	ND
BCKBG-7-S-20260113	C43352	1.08		0.611		1.67	P	0.499	J,P	3.58	
BCKBG-8-S-20260113	C43653	1.02		0.397	J	1.33	P	0.531	J,P	2.83	
BCKBG-9-S-20260113	C69604	0.875		0.354	J	1.11	P	0.43	J,P	2.28	

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	P	Field duplicate(s) exceed 30%RPD									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
BCKBG-10-S-20260113	C20524	1.02		0.338	J	0.788	P	0.274	J,P	2.54	
BCKBG-11-S-20260113	C17126	1.22		0.45	J	1.15	P	0.422	J,P	3.48	
BCKBG-12-S-20260113	C43361	1.61		0.753		2.21	P	0.822	P	5.74	
BCKBG-13-S-20260113	C59941	1.81		1.01		3.41	P	1.28	P	6.56	
BCKBG-13-D-20260113	C00726	1.74		0.808		2.09	P	0.734	P	6.29	
BCKBG-13-B-20260113	C59994	0.183	ND	0.267	ND	0.267	ND,P	0.267	ND,P	0.236	ND
BCKBG-14-S-20260113	B20829	1.36		0.66		1.54	P	0.515	J,P	4.8	
BCKBG-15-S-20260113	C43711	0.989		0.535	J	1.75	P	0.659	P	3.01	
BCKBG-16-S-20260113	C33500	0.896		0.369	J	0.857	P	0.316	J,P	2.41	
BCKBG-1-S-20260128	C70184	0.961		0.454	J	1.46		0.556	J	2.72	
BCKBG-2-S-20260128	C01669	0.926		0.376	J	1.06		0.403	J	2.55	
BCKBG-3-S-20260128	C68630	1.07		0.509	J	1.58		0.58	J	3.32	
BCKBG-4-S-20260128	C20542	1.14		0.479	J	1.41		0.516	J	3.52	
BCKBG-5-S-20260128	C20438	1.19		0.523	J	1.42		0.542	J	3.59	
BCKBG-6-S-20260128	C36913	1.12		0.518	J	1.57		0.578	J	3.56	
BCKBG-6-D-20260128	B14524	1.27		0.531	J	1.43		0.52	J	3.87	
BCKBG-6-B-20260128	C43900	0.195	ND	0.284	ND	0.284	ND	0.284	ND	0.298	J
BCKBG-7-S-20260128	C59966	1.13		0.466	J	1.47		0.565	J	3.3	
BCKBG-8-S-20260128	C55532	0.936		0.389	J	1.07		0.408	J	2.5	
BCKBG-9-S-20260128	C00806	0.811		0.284	ND	0.723		0.288	J	1.78	
BCKBG-10-S-20260128	C56787	0.808		0.284	ND	0.835		0.315	J	1.86	
BCKBG-11-S-20260128	C16065	0.985		0.384	J	1.07		0.411	J	2.57	
BCKBG-12-S-20260128	C69782	1.27		0.552	J	1.76		0.637	J	3.91	
BCKBG-13-S-20260128	B14936	1.71		0.749		2.01		0.706		5.99	
BCKBG-13-D-20260128	C00682	1.68		0.815		2.4		0.886		5.93	
BCKBG-13-B-20260128	C69773	0.195	ND	0.284	ND	0.284	ND	0.284	ND	0.376	J
BCKBG-14-S-20260128	B46315	1.42		0.675		2.08		0.763		4.77	
BCKBG-15-S-20260128	C01620	1.16		0.506	J	1.57		0.59	J	3.92	
BCKBG-16-S-20260128	C38895	0.867		0.357	J	0.979		0.342	J	2.21	
BCKBG-1-S-20260211	C40657	0.943		0.387	J	1.15		0.41	J	2.77	
BCKBG-2-S-20260211	C55765	0.895		0.335	J	0.981		0.353	J	2.37	

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Sample Code	Tube ID	Benzene (ug/m ³)	Flag	Ethylbenzene (ug/m ³)	Flag	m-/p-Xylene (ug/m ³)	Flag	o-Xylene (ug/m ³)	Flag	Toluene (ug/m ³)	Flag
BCKBG-3-S-20260211	C57468	1.06		0.458	J	1.53		0.553	J	3.72	
BCKBG-4-S-20260211	C55305	1.23		0.528	J	1.66		0.586	J	4.63	
BCKBG-5-S-20260211	C43289	1.53		0.651		2.01		0.737		5.87	
BCKBG-6-S-20260211	C57716	1.28		0.576	J	1.81		0.653		4.68	
BCKBG-6-D-20260211	C69592	1.25		0.561	J	1.81		0.654		4.55	
BCKBG-6-B-20260211	C60256	0.195	ND	0.284	ND	0.284	ND	0.284	ND	0.251	ND
BCKBG-7-S-20260211	B33058	1.17		0.47	J	1.37		0.47	J	3.75	
BCKBG-8-S-20260211	C35784	0.977		0.387	J	1.03		0.368	J	2.86	
BCKBG-9-S-20260211	C71478	0.785		0.284	ND	0.766		0.284	ND	1.95	
BCKBG-10-S-20260211	C16086	0.811		0.284	ND	0.681	J	0.284	ND	2.01	
BCKBG-11-S-20260211	C36980	0.819		0.286	J	0.796		0.286	J	2.17	
BCKBG-12-S-20260211	C65326	1.19		0.476	J	1.53		0.548	J	3.75	
BCKBG-13-S-20260211	C67451	1.63		0.639		2.04		0.747		5.69	
BCKBG-13-D-20260211	C43654	1.56		0.644		1.93		0.694		5.42	
BCKBG-13-B-20260211	B46983	0.195	ND	0.284	ND	0.284	ND	0.284	ND	0.431	J
BCKBG-14-S-20260211	C00750	1.3		0.539	J	1.61		0.581	J	4.11	
BCKBG-15-S-20260211	C57589	1.04		0.435	J	1.42		0.536	J	3.04	
BCKBG-16-S-20260211	C70121	0.85		0.338	J	1.08		0.403	J	2.28	
BCKBG-1-S-20260225	C32982	1.15		0.536	J	1.68		0.642	J	4.18	
BCKBG-2-S-20260225	C61491	0.832		0.387	J	1.21		0.464	J	2.73	
BCKBG-3-S-20260225	C43209	0.903		0.381	J	1.1		0.353	J	3.11	
BCKBG-4-S-20260225	C55497	1.11		0.399	J	1.16		0.405	J	3.77	
BCKBG-5-S-20260225	C57156	1.29		0.533	J	1.68		0.65		5.06	
BCKBG-6-S-20260225	C70594	1.71		0.643		2.16		0.775		6.15	
BCKBG-6-D-20260225	C70179	1.61		0.631		2.08		0.815		6.39	
BCKBG-6-B-20260225	C43636	0.195	ND	0.283	ND	0.283	ND	0.283	ND	0.251	ND
BCKBG-7-S-20260225	C43668	1.36		0.534	J	1.7		0.62	J	4.66	
BCKBG-8-S-20260225	C55688	1.25		0.51	J	1.57		0.581	J	4.02	
BCKBG-9-S-20260225	C71696	1.06		0.344	J	1.03		0.375	J	2.82	
BCKBG-10-S-20260225	C39045	0.989		0.336	J	1.07		0.384	J	2.95	
BCKBG-11-S-20260225	C33506	1.15		0.365	J	1.05		0.425	J	3.15	

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BCKBG-12-S-20260225	C55565	1.79		0.53	J	1.5		0.545	J	5.5	
BCKBG-13-S-20260225	B15211	2.25		0.855		2.3		0.863		7.87	
BCKBG-13-D-20260225	C71766	2.33		0.907		2.99		1.13		8.56	
BCKBG-13-B-20260225	C71508	0.195	ND	0.283	ND	0.283	ND	0.283	ND	0.251	ND
BCKBG-14-S-20260225	C70078	1.57		0.61	J	2.06		0.732		4.82	
BCKBG-15-S-20260225	B51010	0.937		0.419	J	1.18		0.438	J	2.94	
BCKBG-16-S-20260225	C65330	0.769		0.284	ND	0.868		0.374	J	2.14	
BCKBG-1-S-20260311	C43349	0.633		0.266	ND	0.745		0.287	J	1.83	
BCKBG-2-S-20260311	C43190	0.52		0.266	ND	0.559	J	0.266	ND	1.3	
BCKBG-3-S-20260311	B52683	0.531		0.266	ND	0.478	J	0.266	ND	1.24	
BCKBG-4-S-20260311	C01799	0.596		0.266	ND	0.644	J	0.266	ND	1.65	
BCKBG-5-S-20260311	C43378	0.708		0.289	J	0.861		0.35	J	2.27	
BCKBG-6-S-20260311	C01602	1.03		0.435	J	1.41		0.532	J	3.75	
BCKBG-6-D-20260311	C71664	0.991		0.42	J	1.48		0.558	J	3.65	
BCKBG-6-B-20260311	C70866	0.183	ND	0.266	ND	0.266	ND	0.266	ND	0.235	ND
BCKBG-7-S-20260311	C55445	0.787		0.353	J	1.07		0.405	J	2.38	
BCKBG-8-S-20260311	C34162	0.585		0.266	ND	0.695		0.288	J	1.45	
BCKBG-9-S-20260311	C71750	0.515		0.266	ND	0.617	J	0.266	ND	1.07	
BCKBG-10-S-20260311	C00625	0.666		0.266	ND	0.639	J	0.266	ND	1.54	
BCKBG-11-S-20260311	C57094	0.68		0.27	J	0.941		0.372	J	2.25	
BCKBG-12-S-20260311	B52939	1.04		0.479	J	1.5		0.569	J	3.92	
BCKBG-13-S-20260311	C70813	1.28		0.746		2.51		0.946		5.7	
BCKBG-13-D-20260311	C69450	1.37		0.627		2.16		0.805		5.47	
BCKBG-13-B-20260311	B50934	0.183	ND	0.266	ND	0.266	ND	0.266	ND	0.235	ND
BCKBG-14-S-20260311	C39198	1.07		0.479	J	1.5		0.53	J	3.87	
BCKBG-15-S-20260311	C43551	0.821		0.299	J	0.863		0.343	J	2.35	
BCKBG-16-S-20260311	C57499	0.635		0.266	ND	0.514	J	0.266	ND	1.46	
Quarter 1, 2026 Maximum		2.25		1.01		3.41		1.28		7.87	
Quarter 1, 2026 Average		1.07		0.44		1.32		0.49		3.27	
Rolling Annual Maximum		19.4		37.6		122		51.4		107	
Rolling Annual Average		1.50		1.07		3.02		1.23		5.51	

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-1-S-20251230	1	Benzene	Sample	1.18	ug/m3	0.199	ug/m3		Y	12/30/2025	13:38	1/13/2026	08:05
BCKBG-1-S-20251230	1	Ethylbenzene	Sample	0.54	ug/m3	0.29	ug/m3	J	Y	12/30/2025	13:38	1/13/2026	08:05
BCKBG-1-S-20251230	1	m-/p-Xylenes	Sample	1.91	ug/m3	0.29	ug/m3	Pc	Y	12/30/2025	13:38	1/13/2026	08:05
BCKBG-1-S-20251230	1	o-Xylene	Sample	0.746	ug/m3	0.29	ug/m3	Pc	Y	12/30/2025	13:38	1/13/2026	08:05
BCKBG-1-S-20251230	1	Toluene	Sample	3.54	ug/m3	0.256	ug/m3		Y	12/30/2025	13:38	1/13/2026	08:05
BCKBG-2-S-20251230	2	Benzene	Sample	0.882	ug/m3	0.199	ug/m3		Y	12/30/2025	13:40	1/13/2026	08:10
BCKBG-2-S-20251230	2	Ethylbenzene	Sample	0.291	ug/m3	0.29	ug/m3	J	Y	12/30/2025	13:40	1/13/2026	08:10
BCKBG-2-S-20251230	2	m-/p-Xylenes	Sample	0.786	ug/m3	0.29	ug/m3	Pc	Y	12/30/2025	13:40	1/13/2026	08:10
BCKBG-2-S-20251230	2	o-Xylene	Sample	0.313	ug/m3	0.29	ug/m3	J,Pc	Y	12/30/2025	13:40	1/13/2026	08:10
BCKBG-2-S-20251230	2	Toluene	Sample	1.94	ug/m3	0.256	ug/m3		Y	12/30/2025	13:40	1/13/2026	08:10
BCKBG-3-S-20251230	3	Benzene	Sample	0.784	ug/m3	0.199	ug/m3		Y	12/30/2025	13:00	1/13/2026	08:11
BCKBG-3-S-20251230	3	Ethylbenzene	Sample	<0.289	ug/m3	0.289	ug/m3	ND	N	12/30/2025	13:00	1/13/2026	08:11
BCKBG-3-S-20251230	3	m-/p-Xylenes	Sample	0.86	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:00	1/13/2026	08:11
BCKBG-3-S-20251230	3	o-Xylene	Sample	0.334	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:00	1/13/2026	08:11
BCKBG-3-S-20251230	3	Toluene	Sample	1.74	ug/m3	0.256	ug/m3		Y	12/30/2025	13:00	1/13/2026	08:11
BCKBG-4-S-20251230	4	Benzene	Sample	0.871	ug/m3	0.199	ug/m3		Y	12/30/2025	13:02	1/13/2026	08:12
BCKBG-4-S-20251230	4	Ethylbenzene	Sample	0.292	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:02	1/13/2026	08:12
BCKBG-4-S-20251230	4	m-/p-Xylenes	Sample	0.77	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:02	1/13/2026	08:12
BCKBG-4-S-20251230	4	o-Xylene	Sample	0.299	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:02	1/13/2026	08:12
BCKBG-4-S-20251230	4	Toluene	Sample	1.96	ug/m3	0.256	ug/m3		Y	12/30/2025	13:02	1/13/2026	08:12
BCKBG-5-S-20251230	5	Benzene	Sample	0.952	ug/m3	0.199	ug/m3		Y	12/30/2025	13:05	1/13/2026	08:15
BCKBG-5-S-20251230	5	Ethylbenzene	Sample	0.351	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:05	1/13/2026	08:15
BCKBG-5-S-20251230	5	m-/p-Xylenes	Sample	1.1	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:05	1/13/2026	08:15
BCKBG-5-S-20251230	5	o-Xylene	Sample	0.414	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:05	1/13/2026	08:15
BCKBG-5-S-20251230	5	Toluene	Sample	2.36	ug/m3	0.256	ug/m3		Y	12/30/2025	13:05	1/13/2026	08:15
BCKBG-6-S-20251230	6	Benzene	Sample	1.11	ug/m3	0.199	ug/m3		Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-S-20251230	6	Ethylbenzene	Sample	0.377	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-S-20251230	6	m-/p-Xylenes	Sample	1.24	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-S-20251230	6	o-Xylene	Sample	0.492	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-S-20251230	6	Toluene	Sample	3.03	ug/m3	0.256	ug/m3		Y	12/30/2025	13:09	1/13/2026	08:17

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-6-D-20251230	6	Benzene	Duplicate	1.14	ug/m3	0.199	ug/m3		Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-D-20251230	6	Ethylbenzene	Duplicate	0.315	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-D-20251230	6	m-/p-Xylenes	Duplicate	0.898	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-D-20251230	6	o-Xylene	Duplicate	0.354	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-D-20251230	6	Toluene	Duplicate	2.74	ug/m3	0.256	ug/m3		Y	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-B-20251230	6	Benzene	Blank	<0.199	ug/m3	0.199	ug/m3	ND	N	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-B-20251230	6	Ethylbenzene	Blank	<0.289	ug/m3	0.289	ug/m3	ND	N	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-B-20251230	6	m-/p-Xylenes	Blank	<0.289	ug/m3	0.289	ug/m3	ND,Pc	N	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-B-20251230	6	o-Xylene	Blank	<0.289	ug/m3	0.289	ug/m3	ND,Pc	N	12/30/2025	13:09	1/13/2026	08:17
BCKBG-6-B-20251230	6	Toluene	Blank	<0.256	ug/m3	0.256	ug/m3	ND	N	12/30/2025	13:09	1/13/2026	08:17
BCKBG-7-S-20251230	7	Benzene	Sample	0.992	ug/m3	0.199	ug/m3		Y	12/30/2025	13:11	1/13/2026	08:19
BCKBG-7-S-20251230	7	Ethylbenzene	Sample	0.37	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:11	1/13/2026	08:19
BCKBG-7-S-20251230	7	m-/p-Xylenes	Sample	0.964	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:11	1/13/2026	08:19
BCKBG-7-S-20251230	7	o-Xylene	Sample	0.356	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:11	1/13/2026	08:19
BCKBG-7-S-20251230	7	Toluene	Sample	2.51	ug/m3	0.256	ug/m3		Y	12/30/2025	13:11	1/13/2026	08:19
BCKBG-8-S-20251230	8	Benzene	Sample	1	ug/m3	0.199	ug/m3		Y	12/30/2025	13:15	1/13/2026	08:21
BCKBG-8-S-20251230	8	Ethylbenzene	Sample	0.298	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:15	1/13/2026	08:21
BCKBG-8-S-20251230	8	m-/p-Xylenes	Sample	0.801	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:15	1/13/2026	08:21
BCKBG-8-S-20251230	8	o-Xylene	Sample	0.301	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:15	1/13/2026	08:21
BCKBG-8-S-20251230	8	Toluene	Sample	2.16	ug/m3	0.256	ug/m3		Y	12/30/2025	13:15	1/13/2026	08:21
BCKBG-9-S-20251230	9	Benzene	Sample	0.876	ug/m3	0.199	ug/m3		Y	12/30/2025	13:17	1/13/2026	08:23
BCKBG-9-S-20251230	9	Ethylbenzene	Sample	0.292	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:17	1/13/2026	08:23
BCKBG-9-S-20251230	9	m-/p-Xylenes	Sample	0.735	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:17	1/13/2026	08:23
BCKBG-9-S-20251230	9	o-Xylene	Sample	<0.289	ug/m3	0.289	ug/m3	ND,Pc	N	12/30/2025	13:17	1/13/2026	08:23
BCKBG-9-S-20251230	9	Toluene	Sample	1.95	ug/m3	0.256	ug/m3		Y	12/30/2025	13:17	1/13/2026	08:23
BCKBG-10-S-20251230	10	Benzene	Sample	1.04	ug/m3	0.199	ug/m3		Y	12/30/2025	13:19	1/13/2026	08:25
BCKBG-10-S-20251230	10	Ethylbenzene	Sample	0.39	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:19	1/13/2026	08:25
BCKBG-10-S-20251230	10	m-/p-Xylenes	Sample	1.01	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:19	1/13/2026	08:25
BCKBG-10-S-20251230	10	o-Xylene	Sample	0.376	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:19	1/13/2026	08:25
BCKBG-10-S-20251230	10	Toluene	Sample	2.59	ug/m3	0.256	ug/m3		Y	12/30/2025	13:19	1/13/2026	08:25

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-11-S-20251230	11	Benzene	Sample	1.12	ug/m3	0.199	ug/m3		Y	12/30/2025	13:21	1/13/2026	08:26
BCKBG-11-S-20251230	11	Ethylbenzene	Sample	0.423	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:21	1/13/2026	08:26
BCKBG-11-S-20251230	11	m-/p-Xylenes	Sample	1.24	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:21	1/13/2026	08:26
BCKBG-11-S-20251230	11	o-Xylene	Sample	0.455	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:21	1/13/2026	08:26
BCKBG-11-S-20251230	11	Toluene	Sample	2.96	ug/m3	0.256	ug/m3		Y	12/30/2025	13:21	1/13/2026	08:26
BCKBG-12-S-20251230	12	Benzene	Sample	1.7	ug/m3	0.199	ug/m3		Y	12/30/2025	13:23	1/13/2026	08:28
BCKBG-12-S-20251230	12	Ethylbenzene	Sample	0.725	ug/m3	0.289	ug/m3		Y	12/30/2025	13:23	1/13/2026	08:28
BCKBG-12-S-20251230	12	m-/p-Xylenes	Sample	2.41	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:23	1/13/2026	08:28
BCKBG-12-S-20251230	12	o-Xylene	Sample	0.902	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:23	1/13/2026	08:28
BCKBG-12-S-20251230	12	Toluene	Sample	5.23	ug/m3	0.256	ug/m3		Y	12/30/2025	13:23	1/13/2026	08:28
BCKBG-13-S-20251230	13	Benzene	Sample	1.85	ug/m3	0.199	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-S-20251230	13	Ethylbenzene	Sample	0.753	ug/m3	0.289	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-S-20251230	13	m-/p-Xylenes	Sample	2.36	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-S-20251230	13	o-Xylene	Sample	0.88	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-S-20251230	13	Toluene	Sample	5.69	ug/m3	0.256	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-D-20251230	13	Benzene	Duplicate	1.85	ug/m3	0.199	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-D-20251230	13	Ethylbenzene	Duplicate	0.721	ug/m3	0.289	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-D-20251230	13	m-/p-Xylenes	Duplicate	2.1	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-D-20251230	13	o-Xylene	Duplicate	0.764	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-D-20251230	13	Toluene	Duplicate	5.53	ug/m3	0.256	ug/m3		Y	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-B-20251230	13	Benzene	Blank	<0.199	ug/m3	0.199	ug/m3	ND	N	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-B-20251230	13	Ethylbenzene	Blank	<0.289	ug/m3	0.289	ug/m3	ND	N	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-B-20251230	13	m-/p-Xylenes	Blank	<0.289	ug/m3	0.289	ug/m3	ND,Pc	N	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-B-20251230	13	o-Xylene	Blank	<0.289	ug/m3	0.289	ug/m3	ND,Pc	N	12/30/2025	13:25	1/13/2026	08:30
BCKBG-13-B-20251230	13	Toluene	Blank	<0.256	ug/m3	0.256	ug/m3	ND	N	12/30/2025	13:25	1/13/2026	08:30
BCKBG-14-S-20251230	14	Benzene	Sample	1.66	ug/m3	0.199	ug/m3		Y	12/30/2025	13:28	1/13/2026	08:32
BCKBG-14-S-20251230	14	Ethylbenzene	Sample	0.711	ug/m3	0.289	ug/m3		Y	12/30/2025	13:28	1/13/2026	08:32
BCKBG-14-S-20251230	14	m-/p-Xylenes	Sample	2.5	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:28	1/13/2026	08:32
BCKBG-14-S-20251230	14	o-Xylene	Sample	0.948	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:28	1/13/2026	08:32
BCKBG-14-S-20251230	14	Toluene	Sample	4.8	ug/m3	0.256	ug/m3		Y	12/30/2025	13:28	1/13/2026	08:32

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-15-S-20251230	15	Benzene	Sample	1.2	ug/m3	0.199	ug/m3		Y	12/30/2025	13:30	1/13/2026	08:33
BCKBG-15-S-20251230	15	Ethylbenzene	Sample	0.461	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:30	1/13/2026	08:33
BCKBG-15-S-20251230	15	m-/p-Xylenes	Sample	1.28	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:30	1/13/2026	08:33
BCKBG-15-S-20251230	15	o-Xylene	Sample	0.494	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:30	1/13/2026	08:33
BCKBG-15-S-20251230	15	Toluene	Sample	3.04	ug/m3	0.256	ug/m3		Y	12/30/2025	13:30	1/13/2026	08:33
BCKBG-16-S-20251230	16	Benzene	Sample	1.1	ug/m3	0.199	ug/m3		Y	12/30/2025	13:34	1/13/2026	08:34
BCKBG-16-S-20251230	16	Ethylbenzene	Sample	0.353	ug/m3	0.289	ug/m3	J	Y	12/30/2025	13:34	1/13/2026	08:34
BCKBG-16-S-20251230	16	m-/p-Xylenes	Sample	1.02	ug/m3	0.289	ug/m3	Pc	Y	12/30/2025	13:34	1/13/2026	08:34
BCKBG-16-S-20251230	16	o-Xylene	Sample	0.387	ug/m3	0.289	ug/m3	J,Pc	Y	12/30/2025	13:34	1/13/2026	08:34
BCKBG-16-S-20251230	16	Toluene	Sample	2.37	ug/m3	0.256	ug/m3		Y	12/30/2025	13:34	1/13/2026	08:34
BCKBG-1-S-20260113	1	Benzene	Sample	0.972	ug/m3	0.183	ug/m3		Y	1/13/2026	08:05	1/28/2026	07:56
BCKBG-1-S-20260113	1	Ethylbenzene	Sample	0.447	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:05	1/28/2026	07:56
BCKBG-1-S-20260113	1	m-/p-Xylenes	Sample	1.32	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:05	1/28/2026	07:56
BCKBG-1-S-20260113	1	o-Xylene	Sample	0.49	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:05	1/28/2026	07:56
BCKBG-1-S-20260113	1	Toluene	Sample	3.12	ug/m3	0.236	ug/m3		Y	1/13/2026	08:05	1/28/2026	07:56
BCKBG-2-S-20260113	2	Benzene	Sample	0.8	ug/m3	0.183	ug/m3		Y	1/13/2026	08:10	1/28/2026	07:58
BCKBG-2-S-20260113	2	Ethylbenzene	Sample	<0.267	ug/m3	0.267	ug/m3	ND	N	1/13/2026	08:10	1/28/2026	07:58
BCKBG-2-S-20260113	2	m-/p-Xylenes	Sample	0.714	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:10	1/28/2026	07:58
BCKBG-2-S-20260113	2	o-Xylene	Sample	0.283	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:10	1/28/2026	07:58
BCKBG-2-S-20260113	2	Toluene	Sample	2.05	ug/m3	0.236	ug/m3		Y	1/13/2026	08:10	1/28/2026	07:58
BCKBG-3-S-20260113	3	Benzene	Sample	0.818	ug/m3	0.183	ug/m3		Y	1/13/2026	08:11	1/28/2026	08:02
BCKBG-3-S-20260113	3	Ethylbenzene	Sample	0.402	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:11	1/28/2026	08:02
BCKBG-3-S-20260113	3	m-/p-Xylenes	Sample	1.3	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:11	1/28/2026	08:02
BCKBG-3-S-20260113	3	o-Xylene	Sample	0.509	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:11	1/28/2026	08:02
BCKBG-3-S-20260113	3	Toluene	Sample	2.37	ug/m3	0.236	ug/m3		Y	1/13/2026	08:11	1/28/2026	08:02
BCKBG-4-S-20260113	4	Benzene	Sample	0.893	ug/m3	0.183	ug/m3		Y	1/13/2026	08:12	1/28/2026	08:03
BCKBG-4-S-20260113	4	Ethylbenzene	Sample	0.309	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:12	1/28/2026	08:03
BCKBG-4-S-20260113	4	m-/p-Xylenes	Sample	0.789	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:12	1/28/2026	08:03
BCKBG-4-S-20260113	4	o-Xylene	Sample	0.301	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:12	1/28/2026	08:03
BCKBG-4-S-20260113	4	Toluene	Sample	2.37	ug/m3	0.236	ug/m3		Y	1/13/2026	08:12	1/28/2026	08:03

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-5-S-20260113	5	Benzene	Sample	0.927	ug/m3	0.183	ug/m3		Y	1/13/2026	08:15	1/28/2026	08:04
BCKBG-5-S-20260113	5	Ethylbenzene	Sample	0.462	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:15	1/28/2026	08:04
BCKBG-5-S-20260113	5	m-/p-Xylenes	Sample	1.55	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:15	1/28/2026	08:04
BCKBG-5-S-20260113	5	o-Xylene	Sample	0.582	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:15	1/28/2026	08:04
BCKBG-5-S-20260113	5	Toluene	Sample	2.96	ug/m3	0.236	ug/m3		Y	1/13/2026	08:15	1/28/2026	08:04
BCKBG-6-S-20260113	6	Benzene	Sample	1.31	ug/m3	0.183	ug/m3		Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-S-20260113	6	Ethylbenzene	Sample	0.519	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-S-20260113	6	m-/p-Xylenes	Sample	1.51	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-S-20260113	6	o-Xylene	Sample	0.536	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-S-20260113	6	Toluene	Sample	4.2	ug/m3	0.236	ug/m3		Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-D-20260113	6	Benzene	Duplicate	1.32	ug/m3	0.183	ug/m3		Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-D-20260113	6	Ethylbenzene	Duplicate	0.563	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-D-20260113	6	m-/p-Xylenes	Duplicate	1.92	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-D-20260113	6	o-Xylene	Duplicate	0.719	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-D-20260113	6	Toluene	Duplicate	4.52	ug/m3	0.236	ug/m3		Y	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-B-20260113	6	Benzene	Blank	<0.183	ug/m3	0.183	ug/m3	ND	N	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-B-20260113	6	Ethylbenzene	Blank	<0.267	ug/m3	0.267	ug/m3	ND	N	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-B-20260113	6	m-/p-Xylenes	Blank	<0.267	ug/m3	0.267	ug/m3	ND,P	N	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-B-20260113	6	o-Xylene	Blank	<0.267	ug/m3	0.267	ug/m3	ND,P	N	1/13/2026	08:17	1/28/2026	08:06
BCKBG-6-B-20260113	6	Toluene	Blank	<0.236	ug/m3	0.236	ug/m3	ND	N	1/13/2026	08:17	1/28/2026	08:06
BCKBG-7-S-20260113	7	Benzene	Sample	1.08	ug/m3	0.183	ug/m3		Y	1/13/2026	08:19	1/28/2026	08:08
BCKBG-7-S-20260113	7	Ethylbenzene	Sample	0.611	ug/m3	0.267	ug/m3		Y	1/13/2026	08:19	1/28/2026	08:08
BCKBG-7-S-20260113	7	m-/p-Xylenes	Sample	1.67	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:19	1/28/2026	08:08
BCKBG-7-S-20260113	7	o-Xylene	Sample	0.499	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:19	1/28/2026	08:08
BCKBG-7-S-20260113	7	Toluene	Sample	3.58	ug/m3	0.236	ug/m3		Y	1/13/2026	08:19	1/28/2026	08:08
BCKBG-8-S-20260113	8	Benzene	Sample	1.02	ug/m3	0.183	ug/m3		Y	1/13/2026	08:21	1/28/2026	08:10
BCKBG-8-S-20260113	8	Ethylbenzene	Sample	0.397	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:21	1/28/2026	08:10
BCKBG-8-S-20260113	8	m-/p-Xylenes	Sample	1.33	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:21	1/28/2026	08:10
BCKBG-8-S-20260113	8	o-Xylene	Sample	0.531	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:21	1/28/2026	08:10
BCKBG-8-S-20260113	8	Toluene	Sample	2.83	ug/m3	0.236	ug/m3		Y	1/13/2026	08:21	1/28/2026	08:10

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-9-S-20260113	9	Benzene	Sample	0.875	ug/m3	0.183	ug/m3		Y	1/13/2026	08:23	1/28/2026	08:13
BCKBG-9-S-20260113	9	Ethylbenzene	Sample	0.354	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:23	1/28/2026	08:13
BCKBG-9-S-20260113	9	m-/p-Xylenes	Sample	1.11	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:23	1/28/2026	08:13
BCKBG-9-S-20260113	9	o-Xylene	Sample	0.43	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:23	1/28/2026	08:13
BCKBG-9-S-20260113	9	Toluene	Sample	2.28	ug/m3	0.236	ug/m3		Y	1/13/2026	08:23	1/28/2026	08:13
BCKBG-10-S-20260113	10	Benzene	Sample	1.02	ug/m3	0.183	ug/m3		Y	1/13/2026	08:25	1/28/2026	08:15
BCKBG-10-S-20260113	10	Ethylbenzene	Sample	0.338	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:25	1/28/2026	08:15
BCKBG-10-S-20260113	10	m-/p-Xylenes	Sample	0.788	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:25	1/28/2026	08:15
BCKBG-10-S-20260113	10	o-Xylene	Sample	0.274	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:25	1/28/2026	08:15
BCKBG-10-S-20260113	10	Toluene	Sample	2.54	ug/m3	0.236	ug/m3		Y	1/13/2026	08:25	1/28/2026	08:15
BCKBG-11-S-20260113	11	Benzene	Sample	1.22	ug/m3	0.183	ug/m3		Y	1/13/2026	08:26	1/28/2026	08:17
BCKBG-11-S-20260113	11	Ethylbenzene	Sample	0.45	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:26	1/28/2026	08:17
BCKBG-11-S-20260113	11	m-/p-Xylenes	Sample	1.15	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:26	1/28/2026	08:17
BCKBG-11-S-20260113	11	o-Xylene	Sample	0.422	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:26	1/28/2026	08:17
BCKBG-11-S-20260113	11	Toluene	Sample	3.48	ug/m3	0.236	ug/m3		Y	1/13/2026	08:26	1/28/2026	08:17
BCKBG-12-S-20260113	12	Benzene	Sample	1.61	ug/m3	0.183	ug/m3		Y	1/13/2026	08:28	1/28/2026	08:20
BCKBG-12-S-20260113	12	Ethylbenzene	Sample	0.753	ug/m3	0.267	ug/m3		Y	1/13/2026	08:28	1/28/2026	08:20
BCKBG-12-S-20260113	12	m-/p-Xylenes	Sample	2.21	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:28	1/28/2026	08:20
BCKBG-12-S-20260113	12	o-Xylene	Sample	0.822	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:28	1/28/2026	08:20
BCKBG-12-S-20260113	12	Toluene	Sample	5.74	ug/m3	0.236	ug/m3		Y	1/13/2026	08:28	1/28/2026	08:20
BCKBG-13-S-20260113	13	Benzene	Sample	1.81	ug/m3	0.183	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-S-20260113	13	Ethylbenzene	Sample	1.01	ug/m3	0.267	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-S-20260113	13	m-/p-Xylenes	Sample	3.41	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-S-20260113	13	o-Xylene	Sample	1.28	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-S-20260113	13	Toluene	Sample	6.56	ug/m3	0.236	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-D-20260113	13	Benzene	Duplicate	1.74	ug/m3	0.183	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-D-20260113	13	Ethylbenzene	Duplicate	0.808	ug/m3	0.267	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-D-20260113	13	m-/p-Xylenes	Duplicate	2.09	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-D-20260113	13	o-Xylene	Duplicate	0.734	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-D-20260113	13	Toluene	Duplicate	6.29	ug/m3	0.236	ug/m3		Y	1/13/2026	08:30	1/28/2026	08:22

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-13-B-20260113	13	Benzene	Blank	<0.183	ug/m3	0.183	ug/m3	ND	N	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-B-20260113	13	Ethylbenzene	Blank	<0.267	ug/m3	0.267	ug/m3	ND	N	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-B-20260113	13	m-/p-Xylenes	Blank	<0.267	ug/m3	0.267	ug/m3	ND,P	N	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-B-20260113	13	o-Xylene	Blank	<0.267	ug/m3	0.267	ug/m3	ND,P	N	1/13/2026	08:30	1/28/2026	08:22
BCKBG-13-B-20260113	13	Toluene	Blank	<0.236	ug/m3	0.236	ug/m3	ND	N	1/13/2026	08:30	1/28/2026	08:22
BCKBG-14-S-20260113	14	Benzene	Sample	1.36	ug/m3	0.183	ug/m3		Y	1/13/2026	08:32	1/28/2026	08:25
BCKBG-14-S-20260113	14	Ethylbenzene	Sample	0.66	ug/m3	0.267	ug/m3		Y	1/13/2026	08:32	1/28/2026	08:25
BCKBG-14-S-20260113	14	m-/p-Xylenes	Sample	1.54	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:32	1/28/2026	08:25
BCKBG-14-S-20260113	14	o-Xylene	Sample	0.515	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:32	1/28/2026	08:25
BCKBG-14-S-20260113	14	Toluene	Sample	4.8	ug/m3	0.236	ug/m3		Y	1/13/2026	08:32	1/28/2026	08:25
BCKBG-15-S-20260113	15	Benzene	Sample	0.989	ug/m3	0.183	ug/m3		Y	1/13/2026	08:33	1/28/2026	08:27
BCKBG-15-S-20260113	15	Ethylbenzene	Sample	0.535	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:33	1/28/2026	08:27
BCKBG-15-S-20260113	15	m-/p-Xylenes	Sample	1.75	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:33	1/28/2026	08:27
BCKBG-15-S-20260113	15	o-Xylene	Sample	0.659	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:33	1/28/2026	08:27
BCKBG-15-S-20260113	15	Toluene	Sample	3.01	ug/m3	0.236	ug/m3		Y	1/13/2026	08:33	1/28/2026	08:27
BCKBG-16-S-20260113	16	Benzene	Sample	0.896	ug/m3	0.183	ug/m3		Y	1/13/2026	08:34	1/28/2026	08:30
BCKBG-16-S-20260113	16	Ethylbenzene	Sample	0.369	ug/m3	0.267	ug/m3	J	Y	1/13/2026	08:34	1/28/2026	08:30
BCKBG-16-S-20260113	16	m-/p-Xylenes	Sample	0.857	ug/m3	0.267	ug/m3	P	Y	1/13/2026	08:34	1/28/2026	08:30
BCKBG-16-S-20260113	16	o-Xylene	Sample	0.316	ug/m3	0.267	ug/m3	J,P	Y	1/13/2026	08:34	1/28/2026	08:30
BCKBG-16-S-20260113	16	Toluene	Sample	2.41	ug/m3	0.236	ug/m3		Y	1/13/2026	08:34	1/28/2026	08:30
BCKBG-1-S-20260128	1	Benzene	Sample	0.961	ug/m3	0.195	ug/m3		Y	1/28/2026	07:56	2/11/2026	11:40
BCKBG-1-S-20260128	1	Ethylbenzene	Sample	0.454	ug/m3	0.284	ug/m3	J	Y	1/28/2026	07:56	2/11/2026	11:40
BCKBG-1-S-20260128	1	m-/p-Xylenes	Sample	1.46	ug/m3	0.284	ug/m3		Y	1/28/2026	07:56	2/11/2026	11:40
BCKBG-1-S-20260128	1	o-Xylene	Sample	0.556	ug/m3	0.284	ug/m3	J	Y	1/28/2026	07:56	2/11/2026	11:40
BCKBG-1-S-20260128	1	Toluene	Sample	2.72	ug/m3	0.252	ug/m3		Y	1/28/2026	07:56	2/11/2026	11:40
BCKBG-2-S-20260128	2	Benzene	Sample	0.926	ug/m3	0.195	ug/m3		Y	1/28/2026	07:58	2/11/2026	11:42
BCKBG-2-S-20260128	2	Ethylbenzene	Sample	0.376	ug/m3	0.284	ug/m3	J	Y	1/28/2026	07:58	2/11/2026	11:42
BCKBG-2-S-20260128	2	m-/p-Xylenes	Sample	1.06	ug/m3	0.284	ug/m3		Y	1/28/2026	07:58	2/11/2026	11:42
BCKBG-2-S-20260128	2	o-Xylene	Sample	0.403	ug/m3	0.284	ug/m3	J	Y	1/28/2026	07:58	2/11/2026	11:42
BCKBG-2-S-20260128	2	Toluene	Sample	2.55	ug/m3	0.252	ug/m3		Y	1/28/2026	07:58	2/11/2026	11:42

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-3-S-20260128	3	Benzene	Sample	1.07	ug/m3	0.195	ug/m3		Y	1/28/2026	08:02	2/11/2026	11:47
BCKBG-3-S-20260128	3	Ethylbenzene	Sample	0.509	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:02	2/11/2026	11:47
BCKBG-3-S-20260128	3	m-/p-Xylenes	Sample	1.58	ug/m3	0.284	ug/m3		Y	1/28/2026	08:02	2/11/2026	11:47
BCKBG-3-S-20260128	3	o-Xylene	Sample	0.58	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:02	2/11/2026	11:47
BCKBG-3-S-20260128	3	Toluene	Sample	3.32	ug/m3	0.252	ug/m3		Y	1/28/2026	08:02	2/11/2026	11:47
BCKBG-4-S-20260128	4	Benzene	Sample	1.14	ug/m3	0.195	ug/m3		Y	1/28/2026	08:03	2/11/2026	11:49
BCKBG-4-S-20260128	4	Ethylbenzene	Sample	0.479	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:03	2/11/2026	11:49
BCKBG-4-S-20260128	4	m-/p-Xylenes	Sample	1.41	ug/m3	0.284	ug/m3		Y	1/28/2026	08:03	2/11/2026	11:49
BCKBG-4-S-20260128	4	o-Xylene	Sample	0.516	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:03	2/11/2026	11:49
BCKBG-4-S-20260128	4	Toluene	Sample	3.52	ug/m3	0.252	ug/m3		Y	1/28/2026	08:03	2/11/2026	11:49
BCKBG-5-S-20260128	5	Benzene	Sample	1.19	ug/m3	0.195	ug/m3		Y	1/28/2026	08:04	2/11/2026	11:51
BCKBG-5-S-20260128	5	Ethylbenzene	Sample	0.523	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:04	2/11/2026	11:51
BCKBG-5-S-20260128	5	m-/p-Xylenes	Sample	1.42	ug/m3	0.284	ug/m3		Y	1/28/2026	08:04	2/11/2026	11:51
BCKBG-5-S-20260128	5	o-Xylene	Sample	0.542	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:04	2/11/2026	11:51
BCKBG-5-S-20260128	5	Toluene	Sample	3.59	ug/m3	0.252	ug/m3		Y	1/28/2026	08:04	2/11/2026	11:51
BCKBG-6-S-20260128	6	Benzene	Sample	1.12	ug/m3	0.195	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-S-20260128	6	Ethylbenzene	Sample	0.518	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-S-20260128	6	m-/p-Xylenes	Sample	1.57	ug/m3	0.284	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-S-20260128	6	o-Xylene	Sample	0.578	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-S-20260128	6	Toluene	Sample	3.56	ug/m3	0.252	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-D-20260128	6	Benzene	Duplicate	1.27	ug/m3	0.195	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-D-20260128	6	Ethylbenzene	Duplicate	0.531	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-D-20260128	6	m-/p-Xylenes	Duplicate	1.43	ug/m3	0.284	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-D-20260128	6	o-Xylene	Duplicate	0.52	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-D-20260128	6	Toluene	Duplicate	3.87	ug/m3	0.252	ug/m3		Y	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-B-20260128	6	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-B-20260128	6	Ethylbenzene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-B-20260128	6	m-/p-Xylenes	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-B-20260128	6	o-Xylene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:06	2/11/2026	11:53
BCKBG-6-B-20260128	6	Toluene	Blank	0.298	ug/m3	0.252	ug/m3	J	Y	1/28/2026	08:06	2/11/2026	11:53

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-7-S-20260128	7	Benzene	Sample	1.13	ug/m3	0.195	ug/m3		Y	1/28/2026	08:08	2/11/2026	11:56
BCKBG-7-S-20260128	7	Ethylbenzene	Sample	0.466	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:08	2/11/2026	11:56
BCKBG-7-S-20260128	7	m-/p-Xylenes	Sample	1.47	ug/m3	0.284	ug/m3		Y	1/28/2026	08:08	2/11/2026	11:56
BCKBG-7-S-20260128	7	o-Xylene	Sample	0.565	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:08	2/11/2026	11:56
BCKBG-7-S-20260128	7	Toluene	Sample	3.3	ug/m3	0.252	ug/m3		Y	1/28/2026	08:08	2/11/2026	11:56
BCKBG-8-S-20260128	8	Benzene	Sample	0.936	ug/m3	0.195	ug/m3		Y	1/28/2026	08:10	2/11/2026	11:58
BCKBG-8-S-20260128	8	Ethylbenzene	Sample	0.389	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:10	2/11/2026	11:58
BCKBG-8-S-20260128	8	m-/p-Xylenes	Sample	1.07	ug/m3	0.284	ug/m3		Y	1/28/2026	08:10	2/11/2026	11:58
BCKBG-8-S-20260128	8	o-Xylene	Sample	0.408	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:10	2/11/2026	11:58
BCKBG-8-S-20260128	8	Toluene	Sample	2.5	ug/m3	0.252	ug/m3		Y	1/28/2026	08:10	2/11/2026	11:58
BCKBG-9-S-20260128	9	Benzene	Sample	0.811	ug/m3	0.195	ug/m3		Y	1/28/2026	08:13	2/11/2026	11:59
BCKBG-9-S-20260128	9	Ethylbenzene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:13	2/11/2026	11:59
BCKBG-9-S-20260128	9	m-/p-Xylenes	Sample	0.723	ug/m3	0.284	ug/m3		Y	1/28/2026	08:13	2/11/2026	11:59
BCKBG-9-S-20260128	9	o-Xylene	Sample	0.288	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:13	2/11/2026	11:59
BCKBG-9-S-20260128	9	Toluene	Sample	1.78	ug/m3	0.252	ug/m3		Y	1/28/2026	08:13	2/11/2026	11:59
BCKBG-10-S-20260128	10	Benzene	Sample	0.808	ug/m3	0.195	ug/m3		Y	1/28/2026	08:15	2/11/2026	12:01
BCKBG-10-S-20260128	10	Ethylbenzene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:15	2/11/2026	12:01
BCKBG-10-S-20260128	10	m-/p-Xylenes	Sample	0.835	ug/m3	0.284	ug/m3		Y	1/28/2026	08:15	2/11/2026	12:01
BCKBG-10-S-20260128	10	o-Xylene	Sample	0.315	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:15	2/11/2026	12:01
BCKBG-10-S-20260128	10	Toluene	Sample	1.86	ug/m3	0.252	ug/m3		Y	1/28/2026	08:15	2/11/2026	12:01
BCKBG-11-S-20260128	11	Benzene	Sample	0.985	ug/m3	0.195	ug/m3		Y	1/28/2026	08:17	2/11/2026	12:03
BCKBG-11-S-20260128	11	Ethylbenzene	Sample	0.384	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:17	2/11/2026	12:03
BCKBG-11-S-20260128	11	m-/p-Xylenes	Sample	1.07	ug/m3	0.284	ug/m3		Y	1/28/2026	08:17	2/11/2026	12:03
BCKBG-11-S-20260128	11	o-Xylene	Sample	0.411	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:17	2/11/2026	12:03
BCKBG-11-S-20260128	11	Toluene	Sample	2.57	ug/m3	0.252	ug/m3		Y	1/28/2026	08:17	2/11/2026	12:03
BCKBG-12-S-20260128	12	Benzene	Sample	1.27	ug/m3	0.195	ug/m3		Y	1/28/2026	08:20	2/11/2026	12:05
BCKBG-12-S-20260128	12	Ethylbenzene	Sample	0.552	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:20	2/11/2026	12:05
BCKBG-12-S-20260128	12	m-/p-Xylenes	Sample	1.76	ug/m3	0.284	ug/m3		Y	1/28/2026	08:20	2/11/2026	12:05
BCKBG-12-S-20260128	12	o-Xylene	Sample	0.637	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:20	2/11/2026	12:05
BCKBG-12-S-20260128	12	Toluene	Sample	3.91	ug/m3	0.252	ug/m3		Y	1/28/2026	08:20	2/11/2026	12:05

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-13-S-20260128	13	Benzene	Sample	1.71	ug/m3	0.195	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-S-20260128	13	Ethylbenzene	Sample	0.749	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-S-20260128	13	m-/p-Xylenes	Sample	2.01	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-S-20260128	13	o-Xylene	Sample	0.706	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-S-20260128	13	Toluene	Sample	5.99	ug/m3	0.252	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-D-20260128	13	Benzene	Duplicate	1.68	ug/m3	0.195	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-D-20260128	13	Ethylbenzene	Duplicate	0.815	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-D-20260128	13	m-/p-Xylenes	Duplicate	2.4	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-D-20260128	13	o-Xylene	Duplicate	0.886	ug/m3	0.284	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-D-20260128	13	Toluene	Duplicate	5.93	ug/m3	0.252	ug/m3		Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-B-20260128	13	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-B-20260128	13	Ethylbenzene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-B-20260128	13	m-/p-Xylenes	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-B-20260128	13	o-Xylene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	1/28/2026	08:22	2/11/2026	12:07
BCKBG-13-B-20260128	13	Toluene	Blank	0.376	ug/m3	0.252	ug/m3	J	Y	1/28/2026	08:22	2/11/2026	12:07
BCKBG-14-S-20260128	14	Benzene	Sample	1.42	ug/m3	0.195	ug/m3		Y	1/28/2026	08:25	2/11/2026	12:10
BCKBG-14-S-20260128	14	Ethylbenzene	Sample	0.675	ug/m3	0.284	ug/m3		Y	1/28/2026	08:25	2/11/2026	12:10
BCKBG-14-S-20260128	14	m-/p-Xylenes	Sample	2.08	ug/m3	0.284	ug/m3		Y	1/28/2026	08:25	2/11/2026	12:10
BCKBG-14-S-20260128	14	o-Xylene	Sample	0.763	ug/m3	0.284	ug/m3		Y	1/28/2026	08:25	2/11/2026	12:10
BCKBG-14-S-20260128	14	Toluene	Sample	4.77	ug/m3	0.252	ug/m3		Y	1/28/2026	08:25	2/11/2026	12:10
BCKBG-15-S-20260128	15	Benzene	Sample	1.16	ug/m3	0.195	ug/m3		Y	1/28/2026	08:27	2/11/2026	12:11
BCKBG-15-S-20260128	15	Ethylbenzene	Sample	0.506	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:27	2/11/2026	12:11
BCKBG-15-S-20260128	15	m-/p-Xylenes	Sample	1.57	ug/m3	0.284	ug/m3		Y	1/28/2026	08:27	2/11/2026	12:11
BCKBG-15-S-20260128	15	o-Xylene	Sample	0.59	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:27	2/11/2026	12:11
BCKBG-15-S-20260128	15	Toluene	Sample	3.92	ug/m3	0.252	ug/m3		Y	1/28/2026	08:27	2/11/2026	12:11
BCKBG-16-S-20260128	16	Benzene	Sample	0.867	ug/m3	0.195	ug/m3		Y	1/28/2026	08:30	2/11/2026	12:12
BCKBG-16-S-20260128	16	Ethylbenzene	Sample	0.357	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:30	2/11/2026	12:12
BCKBG-16-S-20260128	16	m-/p-Xylenes	Sample	0.979	ug/m3	0.284	ug/m3		Y	1/28/2026	08:30	2/11/2026	12:12
BCKBG-16-S-20260128	16	o-Xylene	Sample	0.342	ug/m3	0.284	ug/m3	J	Y	1/28/2026	08:30	2/11/2026	12:12
BCKBG-16-S-20260128	16	Toluene	Sample	2.21	ug/m3	0.252	ug/m3		Y	1/28/2026	08:30	2/11/2026	12:12

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-1-S-20260211	1	Benzene	Sample	0.943	ug/m3	0.195	ug/m3		Y	2/11/2026	11:40	2/25/2026	12:18
BCKBG-1-S-20260211	1	Ethylbenzene	Sample	0.387	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:40	2/25/2026	12:18
BCKBG-1-S-20260211	1	m-/p-Xylenes	Sample	1.15	ug/m3	0.284	ug/m3		Y	2/11/2026	11:40	2/25/2026	12:18
BCKBG-1-S-20260211	1	o-Xylene	Sample	0.41	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:40	2/25/2026	12:18
BCKBG-1-S-20260211	1	Toluene	Sample	2.77	ug/m3	0.251	ug/m3		Y	2/11/2026	11:40	2/25/2026	12:18
BCKBG-2-S-20260211	2	Benzene	Sample	0.895	ug/m3	0.195	ug/m3		Y	2/11/2026	11:42	2/25/2026	12:16
BCKBG-2-S-20260211	2	Ethylbenzene	Sample	0.335	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:42	2/25/2026	12:16
BCKBG-2-S-20260211	2	m-/p-Xylenes	Sample	0.981	ug/m3	0.284	ug/m3		Y	2/11/2026	11:42	2/25/2026	12:16
BCKBG-2-S-20260211	2	o-Xylene	Sample	0.353	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:42	2/25/2026	12:16
BCKBG-2-S-20260211	2	Toluene	Sample	2.37	ug/m3	0.251	ug/m3		Y	2/11/2026	11:42	2/25/2026	12:16
BCKBG-3-S-20260211	3	Benzene	Sample	1.06	ug/m3	0.195	ug/m3		Y	2/11/2026	11:47	2/25/2026	12:21
BCKBG-3-S-20260211	3	Ethylbenzene	Sample	0.458	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:47	2/25/2026	12:21
BCKBG-3-S-20260211	3	m-/p-Xylenes	Sample	1.53	ug/m3	0.284	ug/m3		Y	2/11/2026	11:47	2/25/2026	12:21
BCKBG-3-S-20260211	3	o-Xylene	Sample	0.553	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:47	2/25/2026	12:21
BCKBG-3-S-20260211	3	Toluene	Sample	3.72	ug/m3	0.251	ug/m3		Y	2/11/2026	11:47	2/25/2026	12:21
BCKBG-4-S-20260211	4	Benzene	Sample	1.23	ug/m3	0.195	ug/m3		Y	2/11/2026	11:49	2/25/2026	12:23
BCKBG-4-S-20260211	4	Ethylbenzene	Sample	0.528	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:49	2/25/2026	12:23
BCKBG-4-S-20260211	4	m-/p-Xylenes	Sample	1.66	ug/m3	0.284	ug/m3		Y	2/11/2026	11:49	2/25/2026	12:23
BCKBG-4-S-20260211	4	o-Xylene	Sample	0.586	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:49	2/25/2026	12:23
BCKBG-4-S-20260211	4	Toluene	Sample	4.63	ug/m3	0.251	ug/m3		Y	2/11/2026	11:49	2/25/2026	12:23
BCKBG-5-S-20260211	5	Benzene	Sample	1.53	ug/m3	0.195	ug/m3		Y	2/11/2026	11:51	2/25/2026	12:25
BCKBG-5-S-20260211	5	Ethylbenzene	Sample	0.651	ug/m3	0.284	ug/m3		Y	2/11/2026	11:51	2/25/2026	12:25
BCKBG-5-S-20260211	5	m-/p-Xylenes	Sample	2.01	ug/m3	0.284	ug/m3		Y	2/11/2026	11:51	2/25/2026	12:25
BCKBG-5-S-20260211	5	o-Xylene	Sample	0.737	ug/m3	0.284	ug/m3		Y	2/11/2026	11:51	2/25/2026	12:25
BCKBG-5-S-20260211	5	Toluene	Sample	5.87	ug/m3	0.251	ug/m3		Y	2/11/2026	11:51	2/25/2026	12:25
BCKBG-6-S-20260211	6	Benzene	Sample	1.28	ug/m3	0.195	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-S-20260211	6	Ethylbenzene	Sample	0.576	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-S-20260211	6	m-/p-Xylenes	Sample	1.81	ug/m3	0.284	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-S-20260211	6	o-Xylene	Sample	0.653	ug/m3	0.284	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-S-20260211	6	Toluene	Sample	4.68	ug/m3	0.251	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-6-D-20260211	6	Benzene	Duplicate	1.25	ug/m3	0.195	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-D-20260211	6	Ethylbenzene	Duplicate	0.561	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-D-20260211	6	m-/p-Xylenes	Duplicate	1.81	ug/m3	0.284	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-D-20260211	6	o-Xylene	Duplicate	0.654	ug/m3	0.284	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-D-20260211	6	Toluene	Duplicate	4.55	ug/m3	0.251	ug/m3		Y	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-B-20260211	6	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-B-20260211	6	Ethylbenzene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-B-20260211	6	m-/p-Xylenes	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-B-20260211	6	o-Xylene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	11:53	2/25/2026	12:31
BCKBG-6-B-20260211	6	Toluene	Blank	<0.251	ug/m3	0.251	ug/m3	ND	N	2/11/2026	11:53	2/25/2026	12:31
BCKBG-7-S-20260211	7	Benzene	Sample	1.17	ug/m3	0.195	ug/m3		Y	2/11/2026	11:56	2/25/2026	12:34
BCKBG-7-S-20260211	7	Ethylbenzene	Sample	0.47	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:56	2/25/2026	12:34
BCKBG-7-S-20260211	7	m-/p-Xylenes	Sample	1.37	ug/m3	0.284	ug/m3		Y	2/11/2026	11:56	2/25/2026	12:34
BCKBG-7-S-20260211	7	o-Xylene	Sample	0.47	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:56	2/25/2026	12:34
BCKBG-7-S-20260211	7	Toluene	Sample	3.75	ug/m3	0.251	ug/m3		Y	2/11/2026	11:56	2/25/2026	12:34
BCKBG-8-S-20260211	8	Benzene	Sample	0.977	ug/m3	0.195	ug/m3		Y	2/11/2026	11:58	2/25/2026	12:36
BCKBG-8-S-20260211	8	Ethylbenzene	Sample	0.387	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:58	2/25/2026	12:36
BCKBG-8-S-20260211	8	m-/p-Xylenes	Sample	1.03	ug/m3	0.284	ug/m3		Y	2/11/2026	11:58	2/25/2026	12:36
BCKBG-8-S-20260211	8	o-Xylene	Sample	0.368	ug/m3	0.284	ug/m3	J	Y	2/11/2026	11:58	2/25/2026	12:36
BCKBG-8-S-20260211	8	Toluene	Sample	2.86	ug/m3	0.251	ug/m3		Y	2/11/2026	11:58	2/25/2026	12:36
BCKBG-9-S-20260211	9	Benzene	Sample	0.785	ug/m3	0.195	ug/m3		Y	2/11/2026	11:59	2/25/2026	12:39
BCKBG-9-S-20260211	9	Ethylbenzene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	11:59	2/25/2026	12:39
BCKBG-9-S-20260211	9	m-/p-Xylenes	Sample	0.766	ug/m3	0.284	ug/m3		Y	2/11/2026	11:59	2/25/2026	12:39
BCKBG-9-S-20260211	9	o-Xylene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	11:59	2/25/2026	12:39
BCKBG-9-S-20260211	9	Toluene	Sample	1.95	ug/m3	0.251	ug/m3		Y	2/11/2026	11:59	2/25/2026	12:39
BCKBG-10-S-20260211	10	Benzene	Sample	0.811	ug/m3	0.195	ug/m3		Y	2/11/2026	12:01	2/25/2026	12:42
BCKBG-10-S-20260211	10	Ethylbenzene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	12:01	2/25/2026	12:42
BCKBG-10-S-20260211	10	m-/p-Xylenes	Sample	0.681	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:01	2/25/2026	12:42
BCKBG-10-S-20260211	10	o-Xylene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	12:01	2/25/2026	12:42
BCKBG-10-S-20260211	10	Toluene	Sample	2.01	ug/m3	0.251	ug/m3		Y	2/11/2026	12:01	2/25/2026	12:42

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-11-S-20260211	11	Benzene	Sample	0.819	ug/m3	0.195	ug/m3		Y	2/11/2026	12:03	2/25/2026	12:45
BCKBG-11-S-20260211	11	Ethylbenzene	Sample	0.286	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:03	2/25/2026	12:45
BCKBG-11-S-20260211	11	m-/p-Xylenes	Sample	0.796	ug/m3	0.284	ug/m3		Y	2/11/2026	12:03	2/25/2026	12:45
BCKBG-11-S-20260211	11	o-Xylene	Sample	0.286	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:03	2/25/2026	12:45
BCKBG-11-S-20260211	11	Toluene	Sample	2.17	ug/m3	0.251	ug/m3		Y	2/11/2026	12:03	2/25/2026	12:45
BCKBG-12-S-20260211	12	Benzene	Sample	1.19	ug/m3	0.195	ug/m3		Y	2/11/2026	12:05	2/25/2026	12:47
BCKBG-12-S-20260211	12	Ethylbenzene	Sample	0.476	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:05	2/25/2026	12:47
BCKBG-12-S-20260211	12	m-/p-Xylenes	Sample	1.53	ug/m3	0.284	ug/m3		Y	2/11/2026	12:05	2/25/2026	12:47
BCKBG-12-S-20260211	12	o-Xylene	Sample	0.548	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:05	2/25/2026	12:47
BCKBG-12-S-20260211	12	Toluene	Sample	3.75	ug/m3	0.251	ug/m3		Y	2/11/2026	12:05	2/25/2026	12:47
BCKBG-13-S-20260211	13	Benzene	Sample	1.63	ug/m3	0.195	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-S-20260211	13	Ethylbenzene	Sample	0.639	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-S-20260211	13	m-/p-Xylenes	Sample	2.04	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-S-20260211	13	o-Xylene	Sample	0.747	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-S-20260211	13	Toluene	Sample	5.69	ug/m3	0.251	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-D-20260211	13	Benzene	Duplicate	1.56	ug/m3	0.195	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-D-20260211	13	Ethylbenzene	Duplicate	0.644	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-D-20260211	13	m-/p-Xylenes	Duplicate	1.93	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-D-20260211	13	o-Xylene	Duplicate	0.694	ug/m3	0.284	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-D-20260211	13	Toluene	Duplicate	5.42	ug/m3	0.251	ug/m3		Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-B-20260211	13	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-B-20260211	13	Ethylbenzene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-B-20260211	13	m-/p-Xylenes	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-B-20260211	13	o-Xylene	Blank	<0.284	ug/m3	0.284	ug/m3	ND	N	2/11/2026	12:07	2/25/2026	12:51
BCKBG-13-B-20260211	13	Toluene	Blank	0.431	ug/m3	0.251	ug/m3	J	Y	2/11/2026	12:07	2/25/2026	12:51
BCKBG-14-S-20260211	14	Benzene	Sample	1.3	ug/m3	0.195	ug/m3		Y	2/11/2026	12:10	2/25/2026	12:53
BCKBG-14-S-20260211	14	Ethylbenzene	Sample	0.539	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:10	2/25/2026	12:53
BCKBG-14-S-20260211	14	m-/p-Xylenes	Sample	1.61	ug/m3	0.284	ug/m3		Y	2/11/2026	12:10	2/25/2026	12:53
BCKBG-14-S-20260211	14	o-Xylene	Sample	0.581	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:10	2/25/2026	12:53
BCKBG-14-S-20260211	14	Toluene	Sample	4.11	ug/m3	0.251	ug/m3		Y	2/11/2026	12:10	2/25/2026	12:53

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-15-S-20260211	15	Benzene	Sample	1.04	ug/m3	0.195	ug/m3		Y	2/11/2026	12:11	2/25/2026	12:55
BCKBG-15-S-20260211	15	Ethylbenzene	Sample	0.435	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:11	2/25/2026	12:55
BCKBG-15-S-20260211	15	m-/p-Xylenes	Sample	1.42	ug/m3	0.284	ug/m3		Y	2/11/2026	12:11	2/25/2026	12:55
BCKBG-15-S-20260211	15	o-Xylene	Sample	0.536	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:11	2/25/2026	12:55
BCKBG-15-S-20260211	15	Toluene	Sample	3.04	ug/m3	0.251	ug/m3		Y	2/11/2026	12:11	2/25/2026	12:55
BCKBG-16-S-20260211	16	Benzene	Sample	0.85	ug/m3	0.195	ug/m3		Y	2/11/2026	12:12	2/25/2026	12:57
BCKBG-16-S-20260211	16	Ethylbenzene	Sample	0.338	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:12	2/25/2026	12:57
BCKBG-16-S-20260211	16	m-/p-Xylenes	Sample	1.08	ug/m3	0.284	ug/m3		Y	2/11/2026	12:12	2/25/2026	12:57
BCKBG-16-S-20260211	16	o-Xylene	Sample	0.403	ug/m3	0.284	ug/m3	J	Y	2/11/2026	12:12	2/25/2026	12:57
BCKBG-16-S-20260211	16	Toluene	Sample	2.28	ug/m3	0.251	ug/m3		Y	2/11/2026	12:12	2/25/2026	12:57
BCKBG-1-S-20260225	1	Benzene	Sample	1.15	ug/m3	0.195	ug/m3		Y	2/25/2026	12:18	3/11/2026	11:47
BCKBG-1-S-20260225	1	Ethylbenzene	Sample	0.536	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:18	3/11/2026	11:47
BCKBG-1-S-20260225	1	m-/p-Xylenes	Sample	1.68	ug/m3	0.283	ug/m3		Y	2/25/2026	12:18	3/11/2026	11:47
BCKBG-1-S-20260225	1	o-Xylene	Sample	0.642	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:18	3/11/2026	11:47
BCKBG-1-S-20260225	1	Toluene	Sample	4.18	ug/m3	0.251	ug/m3		Y	2/25/2026	12:18	3/11/2026	11:47
BCKBG-2-S-20260225	2	Benzene	Sample	0.832	ug/m3	0.195	ug/m3		Y	2/25/2026	12:16	3/11/2026	11:46
BCKBG-2-S-20260225	2	Ethylbenzene	Sample	0.387	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:16	3/11/2026	11:46
BCKBG-2-S-20260225	2	m-/p-Xylenes	Sample	1.21	ug/m3	0.283	ug/m3		Y	2/25/2026	12:16	3/11/2026	11:46
BCKBG-2-S-20260225	2	o-Xylene	Sample	0.464	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:16	3/11/2026	11:46
BCKBG-2-S-20260225	2	Toluene	Sample	2.73	ug/m3	0.251	ug/m3		Y	2/25/2026	12:16	3/11/2026	11:46
BCKBG-3-S-20260225	3	Benzene	Sample	0.903	ug/m3	0.195	ug/m3		Y	2/25/2026	12:21	3/11/2026	11:55
BCKBG-3-S-20260225	3	Ethylbenzene	Sample	0.381	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:21	3/11/2026	11:55
BCKBG-3-S-20260225	3	m-/p-Xylenes	Sample	1.1	ug/m3	0.283	ug/m3		Y	2/25/2026	12:21	3/11/2026	11:55
BCKBG-3-S-20260225	3	o-Xylene	Sample	0.353	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:21	3/11/2026	11:55
BCKBG-3-S-20260225	3	Toluene	Sample	3.11	ug/m3	0.251	ug/m3		Y	2/25/2026	12:21	3/11/2026	11:55
BCKBG-4-S-20260225	4	Benzene	Sample	1.11	ug/m3	0.195	ug/m3		Y	2/25/2026	12:23	3/11/2026	11:57
BCKBG-4-S-20260225	4	Ethylbenzene	Sample	0.399	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:23	3/11/2026	11:57
BCKBG-4-S-20260225	4	m-/p-Xylenes	Sample	1.16	ug/m3	0.283	ug/m3		Y	2/25/2026	12:23	3/11/2026	11:57
BCKBG-4-S-20260225	4	o-Xylene	Sample	0.405	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:23	3/11/2026	11:57
BCKBG-4-S-20260225	4	Toluene	Sample	3.77	ug/m3	0.251	ug/m3		Y	2/25/2026	12:23	3/11/2026	11:57

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-5-S-20260225	5	Benzene	Sample	1.29	ug/m3	0.195	ug/m3		Y	2/25/2026	12:25	3/11/2026	11:59
BCKBG-5-S-20260225	5	Ethylbenzene	Sample	0.533	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:25	3/11/2026	11:59
BCKBG-5-S-20260225	5	m-/p-Xylenes	Sample	1.68	ug/m3	0.283	ug/m3		Y	2/25/2026	12:25	3/11/2026	11:59
BCKBG-5-S-20260225	5	o-Xylene	Sample	0.65	ug/m3	0.283	ug/m3		Y	2/25/2026	12:25	3/11/2026	11:59
BCKBG-5-S-20260225	5	Toluene	Sample	5.06	ug/m3	0.251	ug/m3		Y	2/25/2026	12:25	3/11/2026	11:59
BCKBG-6-S-20260225	6	Benzene	Sample	1.71	ug/m3	0.195	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-S-20260225	6	Ethylbenzene	Sample	0.643	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-S-20260225	6	m-/p-Xylenes	Sample	2.16	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-S-20260225	6	o-Xylene	Sample	0.775	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-S-20260225	6	Toluene	Sample	6.15	ug/m3	0.251	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-D-20260225	6	Benzene	Duplicate	1.61	ug/m3	0.195	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-D-20260225	6	Ethylbenzene	Duplicate	0.631	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-D-20260225	6	m-/p-Xylenes	Duplicate	2.08	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-D-20260225	6	o-Xylene	Duplicate	0.815	ug/m3	0.283	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-D-20260225	6	Toluene	Duplicate	6.39	ug/m3	0.251	ug/m3		Y	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-B-20260225	6	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-B-20260225	6	Ethylbenzene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-B-20260225	6	m-/p-Xylenes	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-B-20260225	6	o-Xylene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:31	3/11/2026	12:01
BCKBG-6-B-20260225	6	Toluene	Blank	<0.251	ug/m3	0.251	ug/m3	ND	N	2/25/2026	12:31	3/11/2026	12:01
BCKBG-7-S-20260225	7	Benzene	Sample	1.36	ug/m3	0.195	ug/m3		Y	2/25/2026	12:34	3/11/2026	12:03
BCKBG-7-S-20260225	7	Ethylbenzene	Sample	0.534	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:34	3/11/2026	12:03
BCKBG-7-S-20260225	7	m-/p-Xylenes	Sample	1.7	ug/m3	0.283	ug/m3		Y	2/25/2026	12:34	3/11/2026	12:03
BCKBG-7-S-20260225	7	o-Xylene	Sample	0.62	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:34	3/11/2026	12:03
BCKBG-7-S-20260225	7	Toluene	Sample	4.66	ug/m3	0.251	ug/m3		Y	2/25/2026	12:34	3/11/2026	12:03
BCKBG-8-S-20260225	8	Benzene	Sample	1.25	ug/m3	0.195	ug/m3		Y	2/25/2026	12:36	3/11/2026	12:05
BCKBG-8-S-20260225	8	Ethylbenzene	Sample	0.51	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:36	3/11/2026	12:05
BCKBG-8-S-20260225	8	m-/p-Xylenes	Sample	1.57	ug/m3	0.283	ug/m3		Y	2/25/2026	12:36	3/11/2026	12:05
BCKBG-8-S-20260225	8	o-Xylene	Sample	0.581	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:36	3/11/2026	12:05
BCKBG-8-S-20260225	8	Toluene	Sample	4.02	ug/m3	0.251	ug/m3		Y	2/25/2026	12:36	3/11/2026	12:05

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-9-S-20260225	9	Benzene	Sample	1.06	ug/m3	0.195	ug/m3		Y	2/25/2026	12:39	3/11/2026	12:07
BCKBG-9-S-20260225	9	Ethylbenzene	Sample	0.344	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:39	3/11/2026	12:07
BCKBG-9-S-20260225	9	m-/p-Xylenes	Sample	1.03	ug/m3	0.283	ug/m3		Y	2/25/2026	12:39	3/11/2026	12:07
BCKBG-9-S-20260225	9	o-Xylene	Sample	0.375	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:39	3/11/2026	12:07
BCKBG-9-S-20260225	9	Toluene	Sample	2.82	ug/m3	0.251	ug/m3		Y	2/25/2026	12:39	3/11/2026	12:07
BCKBG-10-S-20260225	10	Benzene	Sample	0.989	ug/m3	0.195	ug/m3		Y	2/25/2026	12:42	3/11/2026	12:09
BCKBG-10-S-20260225	10	Ethylbenzene	Sample	0.336	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:42	3/11/2026	12:09
BCKBG-10-S-20260225	10	m-/p-Xylenes	Sample	1.07	ug/m3	0.283	ug/m3		Y	2/25/2026	12:42	3/11/2026	12:09
BCKBG-10-S-20260225	10	o-Xylene	Sample	0.384	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:42	3/11/2026	12:09
BCKBG-10-S-20260225	10	Toluene	Sample	2.95	ug/m3	0.251	ug/m3		Y	2/25/2026	12:42	3/11/2026	12:09
BCKBG-11-S-20260225	11	Benzene	Sample	1.15	ug/m3	0.195	ug/m3		Y	2/25/2026	12:45	3/11/2026	12:11
BCKBG-11-S-20260225	11	Ethylbenzene	Sample	0.365	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:45	3/11/2026	12:11
BCKBG-11-S-20260225	11	m-/p-Xylenes	Sample	1.05	ug/m3	0.283	ug/m3		Y	2/25/2026	12:45	3/11/2026	12:11
BCKBG-11-S-20260225	11	o-Xylene	Sample	0.425	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:45	3/11/2026	12:11
BCKBG-11-S-20260225	11	Toluene	Sample	3.15	ug/m3	0.251	ug/m3		Y	2/25/2026	12:45	3/11/2026	12:11
BCKBG-12-S-20260225	12	Benzene	Sample	1.79	ug/m3	0.195	ug/m3		Y	2/25/2026	12:47	3/11/2026	12:12
BCKBG-12-S-20260225	12	Ethylbenzene	Sample	0.53	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:47	3/11/2026	12:12
BCKBG-12-S-20260225	12	m-/p-Xylenes	Sample	1.5	ug/m3	0.283	ug/m3		Y	2/25/2026	12:47	3/11/2026	12:12
BCKBG-12-S-20260225	12	o-Xylene	Sample	0.545	ug/m3	0.283	ug/m3	J	Y	2/25/2026	12:47	3/11/2026	12:12
BCKBG-12-S-20260225	12	Toluene	Sample	5.5	ug/m3	0.251	ug/m3		Y	2/25/2026	12:47	3/11/2026	12:12
BCKBG-13-S-20260225	13	Benzene	Sample	2.25	ug/m3	0.195	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-S-20260225	13	Ethylbenzene	Sample	0.855	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-S-20260225	13	m-/p-Xylenes	Sample	2.3	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-S-20260225	13	o-Xylene	Sample	0.863	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-S-20260225	13	Toluene	Sample	7.87	ug/m3	0.251	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-D-20260225	13	Benzene	Duplicate	2.33	ug/m3	0.195	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-D-20260225	13	Ethylbenzene	Duplicate	0.907	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-D-20260225	13	m-/p-Xylenes	Duplicate	2.99	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-D-20260225	13	o-Xylene	Duplicate	1.13	ug/m3	0.283	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-D-20260225	13	Toluene	Duplicate	8.56	ug/m3	0.251	ug/m3		Y	2/25/2026	12:51	3/11/2026	12:14

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-13-B-20260225	13	Benzene	Blank	<0.195	ug/m3	0.195	ug/m3	ND	N	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-B-20260225	13	Ethylbenzene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-B-20260225	13	m-/p-Xylenes	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-B-20260225	13	o-Xylene	Blank	<0.283	ug/m3	0.283	ug/m3	ND	N	2/25/2026	12:51	3/11/2026	12:14
BCKBG-13-B-20260225	13	Toluene	Blank	<0.251	ug/m3	0.251	ug/m3	ND	N	2/25/2026	12:51	3/11/2026	12:14
BCKBG-14-S-20260225	14	Benzene	Sample		ug/m3		ug/m3		Y	2/25/2026	12:53	3/11/2026	12:15
BCKBG-14-S-20260225	14	Ethylbenzene	Sample		ug/m3		ug/m3	J	Y	2/25/2026	12:53	3/11/2026	12:15
BCKBG-14-S-20260225	14	m-/p-Xylenes	Sample		ug/m3		ug/m3		Y	2/25/2026	12:53	3/11/2026	12:15
BCKBG-14-S-20260225	14	o-Xylene	Sample		ug/m3		ug/m3		Y	2/25/2026	12:53	3/11/2026	12:15
BCKBG-14-S-20260225	14	Toluene	Sample		ug/m3		ug/m3		Y	2/25/2026	12:53	3/11/2026	12:15
BCKBG-15-S-20260225	15	Benzene	Sample	0.937	ug/m3	0.195	ug/m3		Y	2/25/2026	12:55	3/11/2026	12:16
BCKBG-15-S-20260225	15	Ethylbenzene	Sample	0.419	ug/m3	0.284	ug/m3	J	Y	2/25/2026	12:55	3/11/2026	12:16
BCKBG-15-S-20260225	15	m-/p-Xylenes	Sample	1.18	ug/m3	0.284	ug/m3		Y	2/25/2026	12:55	3/11/2026	12:16
BCKBG-15-S-20260225	15	o-Xylene	Sample	0.438	ug/m3	0.284	ug/m3	J	Y	2/25/2026	12:55	3/11/2026	12:16
BCKBG-15-S-20260225	15	Toluene	Sample	2.94	ug/m3	0.251	ug/m3		Y	2/25/2026	12:55	3/11/2026	12:16
BCKBG-16-S-20260225	16	Benzene	Sample	0.769	ug/m3	0.195	ug/m3		Y	2/25/2026	12:57	3/11/2026	12:17
BCKBG-16-S-20260225	16	Ethylbenzene	Sample	<0.284	ug/m3	0.284	ug/m3	ND	N	2/25/2026	12:57	3/11/2026	12:17
BCKBG-16-S-20260225	16	m-/p-Xylenes	Sample	0.868	ug/m3	0.284	ug/m3		Y	2/25/2026	12:57	3/11/2026	12:17
BCKBG-16-S-20260225	16	o-Xylene	Sample	0.374	ug/m3	0.284	ug/m3	J	Y	2/25/2026	12:57	3/11/2026	12:17
BCKBG-16-S-20260225	16	Toluene	Sample	2.14	ug/m3	0.251	ug/m3		Y	2/25/2026	12:57	3/11/2026	12:17
BCKBG-1-S-20260311	1	Benzene	Sample	0.633	ug/m3	0.183	ug/m3		Y	3/11/2026	11:47	3/26/2026	07:20
BCKBG-1-S-20260311	1	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:47	3/26/2026	07:20
BCKBG-1-S-20260311	1	m-/p-Xylenes	Sample	0.745	ug/m3	0.266	ug/m3		Y	3/11/2026	11:47	3/26/2026	07:20
BCKBG-1-S-20260311	1	o-Xylene	Sample	0.287	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:47	3/26/2026	07:20
BCKBG-1-S-20260311	1	Toluene	Sample	1.83	ug/m3	0.235	ug/m3		Y	3/11/2026	11:47	3/26/2026	07:20
BCKBG-2-S-20260311	2	Benzene	Sample	0.52	ug/m3	0.183	ug/m3		Y	3/11/2026	11:46	3/26/2026	07:21
BCKBG-2-S-20260311	2	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:46	3/26/2026	07:21
BCKBG-2-S-20260311	2	m-/p-Xylenes	Sample	0.559	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:46	3/26/2026	07:21
BCKBG-2-S-20260311	2	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:46	3/26/2026	07:21
BCKBG-2-S-20260311	2	Toluene	Sample	1.3	ug/m3	0.235	ug/m3		Y	3/11/2026	11:46	3/26/2026	07:21

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-3-S-20260311	3	Benzene	Sample	0.531	ug/m3	0.183	ug/m3		Y	3/11/2026	11:55	3/26/2026	07:26
BCKBG-3-S-20260311	3	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:55	3/26/2026	07:26
BCKBG-3-S-20260311	3	m-/p-Xylenes	Sample	0.478	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:55	3/26/2026	07:26
BCKBG-3-S-20260311	3	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:55	3/26/2026	07:26
BCKBG-3-S-20260311	3	Toluene	Sample	1.24	ug/m3	0.235	ug/m3		Y	3/11/2026	11:55	3/26/2026	07:26
BCKBG-4-S-20260311	4	Benzene	Sample	0.596	ug/m3	0.183	ug/m3		Y	3/11/2026	11:57	3/26/2026	07:27
BCKBG-4-S-20260311	4	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:57	3/26/2026	07:27
BCKBG-4-S-20260311	4	m-/p-Xylenes	Sample	0.644	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:57	3/26/2026	07:27
BCKBG-4-S-20260311	4	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	11:57	3/26/2026	07:27
BCKBG-4-S-20260311	4	Toluene	Sample	1.65	ug/m3	0.235	ug/m3		Y	3/11/2026	11:57	3/26/2026	07:27
BCKBG-5-S-20260311	5	Benzene	Sample	0.708	ug/m3	0.183	ug/m3		Y	3/11/2026	11:59	3/26/2026	07:28
BCKBG-5-S-20260311	5	Ethylbenzene	Sample	0.289	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:59	3/26/2026	07:28
BCKBG-5-S-20260311	5	m-/p-Xylenes	Sample	0.861	ug/m3	0.266	ug/m3		Y	3/11/2026	11:59	3/26/2026	07:28
BCKBG-5-S-20260311	5	o-Xylene	Sample	0.35	ug/m3	0.266	ug/m3	J	Y	3/11/2026	11:59	3/26/2026	07:28
BCKBG-5-S-20260311	5	Toluene	Sample	2.27	ug/m3	0.235	ug/m3		Y	3/11/2026	11:59	3/26/2026	07:28
BCKBG-6-S-20260311	6	Benzene	Sample	1.03	ug/m3	0.183	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-S-20260311	6	Ethylbenzene	Sample	0.435	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-S-20260311	6	m-/p-Xylenes	Sample	1.41	ug/m3	0.266	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-S-20260311	6	o-Xylene	Sample	0.532	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-S-20260311	6	Toluene	Sample	3.75	ug/m3	0.235	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-D-20260311	6	Benzene	Duplicate	0.991	ug/m3	0.183	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-D-20260311	6	Ethylbenzene	Duplicate	0.42	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-D-20260311	6	m-/p-Xylenes	Duplicate	1.48	ug/m3	0.266	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-D-20260311	6	o-Xylene	Duplicate	0.558	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-D-20260311	6	Toluene	Duplicate	3.65	ug/m3	0.235	ug/m3		Y	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-B-20260311	6	Benzene	Blank	<0.183	ug/m3	0.183	ug/m3	ND	N	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-B-20260311	6	Ethylbenzene	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-B-20260311	6	m-/p-Xylenes	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-B-20260311	6	o-Xylene	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:01	3/26/2026	07:30
BCKBG-6-B-20260311	6	Toluene	Blank	<0.235	ug/m3	0.235	ug/m3	ND	N	3/11/2026	12:01	3/26/2026	07:30

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-7-S-20260311	7	Benzene	Sample	0.787	ug/m3	0.183	ug/m3		Y	3/11/2026	12:03	3/26/2026	07:31
BCKBG-7-S-20260311	7	Ethylbenzene	Sample	0.353	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:03	3/26/2026	07:31
BCKBG-7-S-20260311	7	m-/p-Xylenes	Sample	1.07	ug/m3	0.266	ug/m3		Y	3/11/2026	12:03	3/26/2026	07:31
BCKBG-7-S-20260311	7	o-Xylene	Sample	0.405	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:03	3/26/2026	07:31
BCKBG-7-S-20260311	7	Toluene	Sample	2.38	ug/m3	0.235	ug/m3		Y	3/11/2026	12:03	3/26/2026	07:31
BCKBG-8-S-20260311	8	Benzene	Sample	0.585	ug/m3	0.183	ug/m3		Y	3/11/2026	12:05	3/26/2026	07:33
BCKBG-8-S-20260311	8	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:05	3/26/2026	07:33
BCKBG-8-S-20260311	8	m-/p-Xylenes	Sample	0.695	ug/m3	0.266	ug/m3		Y	3/11/2026	12:05	3/26/2026	07:33
BCKBG-8-S-20260311	8	o-Xylene	Sample	0.288	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:05	3/26/2026	07:33
BCKBG-8-S-20260311	8	Toluene	Sample	1.45	ug/m3	0.235	ug/m3		Y	3/11/2026	12:05	3/26/2026	07:33
BCKBG-9-S-20260311	9	Benzene	Sample	0.515	ug/m3	0.183	ug/m3		Y	3/11/2026	12:07	3/26/2026	07:34
BCKBG-9-S-20260311	9	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:07	3/26/2026	07:34
BCKBG-9-S-20260311	9	m-/p-Xylenes	Sample	0.617	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:07	3/26/2026	07:34
BCKBG-9-S-20260311	9	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:07	3/26/2026	07:34
BCKBG-9-S-20260311	9	Toluene	Sample	1.07	ug/m3	0.235	ug/m3		Y	3/11/2026	12:07	3/26/2026	07:34
BCKBG-10-S-20260311	10	Benzene	Sample	0.666	ug/m3	0.183	ug/m3		Y	3/11/2026	12:09	3/26/2026	07:35
BCKBG-10-S-20260311	10	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:09	3/26/2026	07:35
BCKBG-10-S-20260311	10	m-/p-Xylenes	Sample	0.639	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:09	3/26/2026	07:35
BCKBG-10-S-20260311	10	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:09	3/26/2026	07:35
BCKBG-10-S-20260311	10	Toluene	Sample	1.54	ug/m3	0.235	ug/m3		Y	3/11/2026	12:09	3/26/2026	07:35
BCKBG-11-S-20260311	11	Benzene	Sample	0.68	ug/m3	0.183	ug/m3		Y	3/11/2026	12:11	3/26/2026	07:36
BCKBG-11-S-20260311	11	Ethylbenzene	Sample	0.27	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:11	3/26/2026	07:36
BCKBG-11-S-20260311	11	m-/p-Xylenes	Sample	0.941	ug/m3	0.266	ug/m3		Y	3/11/2026	12:11	3/26/2026	07:36
BCKBG-11-S-20260311	11	o-Xylene	Sample	0.372	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:11	3/26/2026	07:36
BCKBG-11-S-20260311	11	Toluene	Sample	2.25	ug/m3	0.235	ug/m3		Y	3/11/2026	12:11	3/26/2026	07:36
BCKBG-12-S-20260311	12	Benzene	Sample	1.04	ug/m3	0.183	ug/m3		Y	3/11/2026	12:12	3/26/2026	07:37
BCKBG-12-S-20260311	12	Ethylbenzene	Sample	0.479	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:12	3/26/2026	07:37
BCKBG-12-S-20260311	12	m-/p-Xylenes	Sample	1.5	ug/m3	0.266	ug/m3		Y	3/11/2026	12:12	3/26/2026	07:37
BCKBG-12-S-20260311	12	o-Xylene	Sample	0.569	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:12	3/26/2026	07:37
BCKBG-12-S-20260311	12	Toluene	Sample	3.92	ug/m3	0.235	ug/m3		Y	3/11/2026	12:12	3/26/2026	07:37

Buckeye Bangor Maine Terminal Fenceline Monitoring

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
BCKBG-13-S-20260311	13	Benzene	Sample	1.28	ug/m3	0.183	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-S-20260311	13	Ethylbenzene	Sample	0.746	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-S-20260311	13	m-/p-Xylenes	Sample	2.51	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-S-20260311	13	o-Xylene	Sample	0.946	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-S-20260311	13	Toluene	Sample	5.7	ug/m3	0.235	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-D-20260311	13	Benzene	Duplicate	1.37	ug/m3	0.183	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-D-20260311	13	Ethylbenzene	Duplicate	0.627	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-D-20260311	13	m-/p-Xylenes	Duplicate	2.16	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-D-20260311	13	o-Xylene	Duplicate	0.805	ug/m3	0.266	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-D-20260311	13	Toluene	Duplicate	5.47	ug/m3	0.235	ug/m3		Y	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-B-20260311	13	Benzene	Blank	<0.183	ug/m3	0.183	ug/m3	ND	N	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-B-20260311	13	Ethylbenzene	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-B-20260311	13	m-/p-Xylenes	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-B-20260311	13	o-Xylene	Blank	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:14	3/26/2026	07:40
BCKBG-13-B-20260311	13	Toluene	Blank	<0.235	ug/m3	0.235	ug/m3	ND	N	3/11/2026	12:14	3/26/2026	07:40
BCKBG-14-S-20260311	14	Benzene	Sample	1.07	ug/m3	0.183	ug/m3		Y	3/11/2026	12:15	3/26/2026	07:42
BCKBG-14-S-20260311	14	Ethylbenzene	Sample	0.479	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:15	3/26/2026	07:42
BCKBG-14-S-20260311	14	m-/p-Xylenes	Sample	1.5	ug/m3	0.266	ug/m3		Y	3/11/2026	12:15	3/26/2026	07:42
BCKBG-14-S-20260311	14	o-Xylene	Sample	0.53	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:15	3/26/2026	07:42
BCKBG-14-S-20260311	14	Toluene	Sample	3.87	ug/m3	0.235	ug/m3		Y	3/11/2026	12:15	3/26/2026	07:42
BCKBG-15-S-20260311	15	Benzene	Sample	0.821	ug/m3	0.183	ug/m3		Y	3/11/2026	12:16	3/26/2026	07:43
BCKBG-15-S-20260311	15	Ethylbenzene	Sample	0.299	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:16	3/26/2026	07:43
BCKBG-15-S-20260311	15	m-/p-Xylenes	Sample	0.863	ug/m3	0.266	ug/m3		Y	3/11/2026	12:16	3/26/2026	07:43
BCKBG-15-S-20260311	15	o-Xylene	Sample	0.343	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:16	3/26/2026	07:43
BCKBG-15-S-20260311	15	Toluene	Sample	2.35	ug/m3	0.235	ug/m3		Y	3/11/2026	12:16	3/26/2026	07:43
BCKBG-16-S-20260311	16	Benzene	Sample	0.635	ug/m3	0.183	ug/m3		Y	3/11/2026	12:17	3/26/2026	07:45
BCKBG-16-S-20260311	16	Ethylbenzene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:17	3/26/2026	07:45
BCKBG-16-S-20260311	16	m-/p-Xylenes	Sample	0.514	ug/m3	0.266	ug/m3	J	Y	3/11/2026	12:17	3/26/2026	07:45
BCKBG-16-S-20260311	16	o-Xylene	Sample	<0.266	ug/m3	0.266	ug/m3	ND	N	3/11/2026	12:17	3/26/2026	07:45
BCKBG-16-S-20260311	16	Toluene	Sample	1.46	ug/m3	0.235	ug/m3		Y	3/11/2026	12:17	3/26/2026	07:45

FLM Data Flag Abbreviations - EPA Method 325B	
Flag	Explanation
ND	The analyte was not present above the Method Detection Limit
J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
P	Field duplicate(s) exceed 30%RPD
Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit
Note: Meteorological data flagged ND was not available from the airport. Missing data can be due to instrument maintenance, instrument malfunction, data transmission issues, or other factors resulting in missing data.	

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

Date & Time	Wind Speed mph	Wind Direction Deg.	Temperature °F	Barometric Pressure mb
12/30/25 13:00	16.4	256	16.5	984
12/30/25 14:00	15.8	261	16.2	985
12/30/25 15:00	12.5	265	14.7	985
12/30/25 16:00	14.2	267	13.8	986
12/30/25 17:00	10.5	273	12.2	987
12/30/25 18:00	8.3	269	10.8	988
12/30/25 19:00	13.2	272	10.4	988
12/30/25 20:00	10.4	268	10.3	989
12/30/25 21:00	9.1	256	8.8	990
12/30/25 22:00	8.3	250	8.6	990
12/30/25 23:00	8.0	240	8.8	990
12/31/25 0:00	7.3	242	8.6	990
12/31/25 1:00	8.2	238	9.3	991
12/31/25 2:00	9.0	241	10.0	992
12/31/25 3:00	9.0	238	10.1	992
12/31/25 4:00	8.3	240	9.2	993
12/31/25 5:00	6.4	252	8.6	994
12/31/25 6:00	3.4	230	8.6	995
12/31/25 7:00	5.9	233	9.1	996
12/31/25 8:00	5.4	257	10.7	996
12/31/25 9:00	8.1	231	13.5	997
12/31/25 10:00	8.3	199	16.2	997
12/31/25 11:00	9.9	196	18.9	996
12/31/25 12:00	10.9	220	20.8	995
12/31/25 13:00	10.3	221	22.1	995
12/31/25 14:00	7.8	212	23.5	995
12/31/25 15:00	5.5	210	24.1	996
12/31/25 16:00	5.6	196	21.0	996
12/31/25 17:00	5.7	181	20.5	997
12/31/25 18:00	5.5	154	18.3	997
12/31/25 19:00	3.7	178	16.0	997
12/31/25 20:00	4.3	192	14.9	998
12/31/25 21:00	3.8	198	17.0	997
12/31/25 22:00	4.5	181	17.8	997
12/31/25 23:00	3.6	173	14.9	997
1/1/26 0:00	4.0	151	15.8	996
1/1/26 1:00	5.4	139	18.4	996
1/1/26 2:00	5.7	120	20.6	995
1/1/26 3:00	3.7	133	21.0	995
1/1/26 4:00	5.6	282	19.6	994
1/1/26 5:00	4.4	90	20.5	994
1/1/26 6:00	3.4	70	18.1	993
1/1/26 7:00	3.8	45	17.8	993
1/1/26 8:00	3.9	32	19.4	992
1/1/26 9:00	4.2	333	21.1	992
1/1/26 10:00	4.6	329	22.2	991
1/1/26 11:00	5.0	342	21.2	991

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

1/1/26 12:00	5.5	337	22.8	990
1/1/26 13:00	7.4	329	23.5	989
1/1/26 14:00	10.6	328	25.1	989
1/1/26 15:00	9.4	314	24.6	989
1/1/26 16:00	15.6	308	21.3	990
1/1/26 17:00	13.7	302	17.8	991
1/1/26 18:00	15.4	310	15.8	991
1/1/26 19:00	15.2	305	15.3	992
1/1/26 20:00	15.5	302	12.9	993
1/1/26 21:00	13.7	304	11.9	993
1/1/26 22:00	12.6	302	10.2	994
1/1/26 23:00	8.1	297	7.5	994
1/2/26 0:00	6.7	297	5.5	994
1/2/26 1:00	7.0	290	3.9	995
1/2/26 2:00	4.7	285	3.2	995
1/2/26 3:00	8.2	283	3.6	994
1/2/26 4:00	6.0	243	2.2	994
1/2/26 5:00	4.8	256	0.5	995
1/2/26 6:00	5.1	235	-0.2	995
1/2/26 7:00	4.9	246	0.4	995
1/2/26 8:00	9.2	244	4.0	995
1/2/26 9:00	8.6	257	7.5	996
1/2/26 10:00	11.4	267	10.6	995
1/2/26 11:00	13.0	263	11.8	994
1/2/26 12:00	11.9	273	12.2	994
1/2/26 13:00	10.7	262	13.6	993
1/2/26 14:00	12.4	278	14.2	993
1/2/26 15:00	8.3	283	13.6	994
1/2/26 16:00	5.3	281	11.3	994
1/2/26 17:00	3.7	231	8.8	994
1/2/26 18:00	4.5	175	5.9	994
1/2/26 19:00	5.1	231	9.3	995
1/2/26 20:00	5.2	267	9.2	995
1/2/26 21:00	4.4	235	6.4	995
1/2/26 22:00	4.5	201	5.2	995
1/2/26 23:00	2.5	188	5.3	996
1/3/26 0:00	4.0	190	3.0	996
1/3/26 1:00	ND	ND	1.3	996
1/3/26 2:00	3.9	241	-0.2	996
1/3/26 3:00	ND	ND	-3.8	997
1/3/26 4:00	ND	ND	-2.7	997
1/3/26 5:00	3.8	262	0.0	998
1/3/26 6:00	4.9	277	2.5	999
1/3/26 7:00	4.6	255	1.0	1000
1/3/26 8:00	4.6	325	1.8	1000
1/3/26 9:00	7.3	302	11.3	1001
1/3/26 10:00	7.7	278	12.9	1001
1/3/26 11:00	11.5	303	15.9	1001
1/3/26 12:00	9.4	304	16.0	1001

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

1/3/26 13:00	8.5	294	18.2	1001
1/3/26 14:00	8.0	307	17.6	1001
1/3/26 15:00	5.3	311	16.9	1002
1/3/26 16:00	4.5	289	16.3	1003
1/3/26 17:00	4.8	319	11.5	1004
1/3/26 18:00	5.1	325	10.4	1005
1/3/26 19:00	6.1	6	8.4	1005
1/3/26 20:00	3.7	7	6.1	1006
1/3/26 21:00	4.6	332	1.0	1007
1/3/26 22:00	4.3	350	1.9	1008
1/3/26 23:00	ND	ND	-1.7	1008
1/4/26 0:00	7.2	12	-0.6	1008
1/4/26 1:00	4.2	21	2.8	1008
1/4/26 2:00	4.2	344	0.8	1009
1/4/26 3:00	3.4	323	-1.8	1009
1/4/26 4:00	ND	ND	-3.6	1009
1/4/26 5:00	3.4	ND	0.5	1009
1/4/26 6:00	3.4	208	1.4	1010
1/4/26 7:00	3.4	245	1.4	1010
1/4/26 8:00	3.4	340	0.7	1011
1/4/26 9:00	0.3	ND	3.1	1011
1/4/26 10:00	3.4	100	5.4	1011
1/4/26 11:00	3.4	101	8.4	1010
1/4/26 12:00	ND	ND	10.9	1009
1/4/26 13:00	4.6	321	12.2	1008
1/4/26 14:00	6.5	350	12.6	1008
1/4/26 15:00	3.7	293	12.2	1008
1/4/26 16:00	2.4	300	8.0	1008
1/4/26 17:00	4.6	347	3.3	1009
1/4/26 18:00	5.1	19	5.2	1010
1/4/26 19:00	1.6	310	2.1	1010
1/4/26 20:00	3.6	304	4.9	1010
1/4/26 21:00	ND	ND	4.1	1010
1/4/26 22:00	3.6	6	4.8	1011
1/4/26 23:00	6.5	2	3.4	1011
1/5/26 0:00	5.2	6	1.9	1011
1/5/26 1:00	3.9	297	0.1	1012
1/5/26 2:00	3.4	300	-4.9	1013
1/5/26 3:00	5.7	299	-0.1	1013
1/5/26 4:00	6.4	282	1.6	1013
1/5/26 5:00	4.4	264	-3.5	1014
1/5/26 6:00	3.9	278	-5.0	1014
1/5/26 7:00	3.5	228	-5.5	1015
1/5/26 8:00	4.0	246	-1.8	1015
1/5/26 9:00	4.9	258	3.9	1016
1/5/26 10:00	7.1	303	7.7	1015
1/5/26 11:00	6.1	318	10.0	1015
1/5/26 12:00	5.2	320	11.3	1014
1/5/26 13:00	4.5	256	12.6	1014

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

1/5/26 14:00	5.5	251	15.0	1014
1/5/26 15:00	4.5	234	14.9	1013
1/5/26 16:00	3.7	205	14.2	1013
1/5/26 17:00	3.5	187	13.8	1013
1/5/26 18:00	3.4	190	14.4	1013
1/5/26 19:00	2.5	130	14.2	1013
1/5/26 20:00	4.0	158	13.3	1013
1/5/26 21:00	3.1	112	12.5	1013
1/5/26 22:00	3.9	117	12.2	1012
1/5/26 23:00	3.4	100	12.2	1012
1/6/26 0:00	ND	ND	12.2	1012
1/6/26 1:00	3.4	117	12.6	1011
1/6/26 2:00	ND	ND	11.1	1011
1/6/26 3:00	3.5	8	12.2	1011
1/6/26 4:00	3.4	6	13.5	1010
1/6/26 5:00	3.9	24	13.8	1010
1/6/26 6:00	4.7	330	13.4	1010
1/6/26 7:00	5.0	335	12.2	1010
1/6/26 8:00	7.5	342	12.0	1011
1/6/26 9:00	5.8	357	14.2	1011
1/6/26 10:00	6.1	347	15.8	1010
1/6/26 11:00	6.6	347	18.0	1010
1/6/26 12:00	4.1	15	19.9	1009
1/6/26 13:00	4.5	349	21.2	1009
1/6/26 14:00	3.6	5	20.7	1008
1/6/26 15:00	3.4	26	19.4	1008
1/6/26 16:00	3.3	357	15.8	1008
1/6/26 17:00	3.7	355	15.0	1007
1/6/26 18:00	4.4	341	17.5	1007
1/6/26 19:00	3.7	325	19.8	1007
1/6/26 20:00	4.0	339	20.9	1006
1/6/26 21:00	5.2	348	21.2	1006
1/6/26 22:00	5.5	0	21.2	1005
1/6/26 23:00	4.2	355	21.5	1005
1/7/26 0:00	5.0	343	21.2	1004
1/7/26 1:00	7.7	10	21.3	1003
1/7/26 2:00	3.8	314	21.5	1003
1/7/26 3:00	4.4	320	21.7	1002
1/7/26 4:00	3.9	324	21.3	1001
1/7/26 5:00	5.0	3	21.2	1001
1/7/26 6:00	5.4	12	23.0	1001
1/7/26 7:00	4.8	7	23.0	1000
1/7/26 8:00	5.3	7	23.9	1000
1/7/26 9:00	6.3	356	25.7	999
1/7/26 10:00	7.2	333	27.1	999
1/7/26 11:00	7.9	349	29.1	997
1/7/26 12:00	9.1	359	30.2	997
1/7/26 13:00	9.9	3	31.3	997
1/7/26 14:00	10.0	359	32.0	997

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

1/7/26 15:00	9.8	6	32.0	997
1/7/26 16:00	9.3	349	32.0	998
1/7/26 17:00	10.2	342	32.0	999
1/7/26 18:00	10.7	347	31.9	1000
1/7/26 19:00	10.3	341	32.0	1000
1/7/26 20:00	10.3	332	32.0	1001
1/7/26 21:00	9.2	330	32.0	1001
1/7/26 22:00	7.8	315	33.4	1001
1/7/26 23:00	6.1	318	33.3	1002
1/8/26 0:00	4.7	0	28.9	1002
1/8/26 1:00	6.9	316	31.9	1003
1/8/26 2:00	6.3	309	32.6	1004
1/8/26 3:00	5.0	331	31.9	1005
1/8/26 4:00	6.2	305	32.0	1006
1/8/26 5:00	5.9	309	31.8	1006
1/8/26 6:00	7.6	314	31.8	1007
1/8/26 7:00	7.3	310	32.2	1009
1/8/26 8:00	6.1	299	32.5	1010
1/8/26 9:00	7.9	302	33.7	1010
1/8/26 10:00	7.7	301	34.5	1010
1/8/26 11:00	8.7	313	35.6	1011
1/8/26 12:00	6.5	325	35.8	1011
1/8/26 13:00	8.0	307	37.4	1011
1/8/26 14:00	10.6	318	36.3	1012
1/8/26 15:00	10.5	315	35.7	1013
1/8/26 16:00	6.4	318	35.4	1014
1/8/26 17:00	6.7	312	35.4	1016
1/8/26 18:00	11.1	317	35.4	1016
1/8/26 19:00	6.9	309	34.4	1016
1/8/26 20:00	8.4	315	34.0	1017
1/8/26 21:00	6.3	307	33.6	1018
1/8/26 22:00	7.2	323	32.5	1019
1/8/26 23:00	3.5	349	28.8	1018
1/9/26 0:00	3.4	255	26.1	1018
1/9/26 1:00	ND	ND	23.2	1019
1/9/26 2:00	3.4	230	21.2	1019
1/9/26 3:00	2.4	235	20.3	1019
1/9/26 4:00	3.4	155	18.2	1019
1/9/26 5:00	ND	ND	17.6	1020
1/9/26 6:00	3.4	175	16.3	1020
1/9/26 7:00	2.2	200	19.9	1019
1/9/26 8:00	ND	ND	22.5	1020
1/9/26 9:00	3.4	135	26.0	1019
1/9/26 10:00	2.8	100	29.9	1018
1/9/26 11:00	6.0	189	33.1	1017
1/9/26 12:00	6.5	173	35.8	1016
1/9/26 13:00	10.2	186	37.9	1015
1/9/26 14:00	12.6	175	39.2	1013
1/9/26 15:00	15.3	180	39.2	1012

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

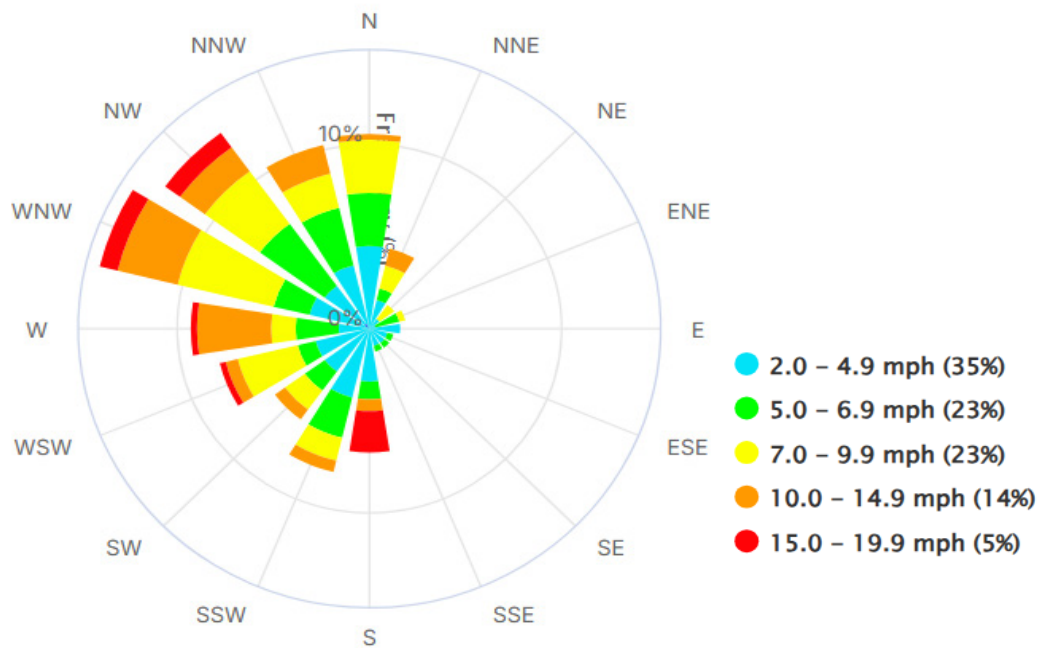
1/9/26 16:00	17.0	177	39.2	1010
1/9/26 17:00	16.2	190	39.2	1009
1/9/26 18:00	19.0	184	39.2	1008
1/9/26 19:00	18.6	189	39.2	1007
1/9/26 20:00	18.5	187	39.3	1005
1/9/26 21:00	16.3	186	39.2	1004
1/9/26 22:00	14.2	193	40.4	1002
1/9/26 23:00	11.6	200	42.5	1001
1/10/26 0:00	9.7	217	43.6	1000
1/10/26 1:00	8.6	223	44.4	1001
1/10/26 2:00	10.3	255	43.3	1003
1/10/26 3:00	13.6	288	42.8	1004
1/10/26 4:00	15.6	299	41.6	1005
1/10/26 5:00	14.1	300	39.3	1007
1/10/26 6:00	11.4	299	39.1	1009
1/10/26 7:00	7.2	300	38.1	1010
1/10/26 8:00	5.9	277	39.1	1011
1/10/26 9:00	8.5	303	40.5	1012
1/10/26 10:00	10.7	309	42.1	1013
1/10/26 11:00	8.1	297	42.8	1013
1/10/26 12:00	6.5	292	42.8	1013
1/10/26 13:00	5.6	296	43.5	1013
1/10/26 14:00	4.8	284	42.8	1013
1/10/26 15:00	4.0	264	41.0	1014
1/10/26 16:00	3.6	290	36.5	1015
1/10/26 17:00	ND	ND	33.4	1015
1/10/26 18:00	2.8	340	32.9	1015
1/10/26 19:00	3.4	30	32.7	1014
1/10/26 20:00	5.5	61	34.4	1013
1/10/26 21:00	6.1	65	33.9	1012
1/10/26 22:00	6.1	70	33.8	1010
1/10/26 23:00	6.4	65	33.9	1009
1/11/26 0:00	7.4	42	33.8	1008
1/11/26 1:00	7.6	74	33.2	1007
1/11/26 2:00	8.5	46	30.2	1005
1/11/26 3:00	9.1	42	30.2	1004
1/11/26 4:00	9.3	15	30.2	1004
1/11/26 5:00	10.8	19	30.4	1002
1/11/26 6:00	10.9	17	30.2	1001
1/11/26 7:00	10.7	24	30.2	1000
1/11/26 8:00	9.9	6	30.1	1000
1/11/26 9:00	10.2	1	29.3	1000
1/11/26 10:00	7.1	6	30.2	999
1/11/26 11:00	8.0	1	30.2	998
1/11/26 12:00	8.3	12	30.2	996
1/11/26 13:00	8.4	16	30.4	995
1/11/26 14:00	7.4	346	30.4	996
1/11/26 15:00	7.6	342	30.2	996
1/11/26 16:00	4.5	348	30.4	996

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)**

1/11/26 17:00	5.9	323	30.1	996
1/11/26 18:00	8.0	325	30.1	995
1/11/26 19:00	7.1	322	28.9	994
1/11/26 20:00	5.8	330	28.5	994
1/11/26 21:00	3.6	278	28.4	993
1/11/26 22:00	3.4	200	28.4	993
1/11/26 23:00	7.2	299	29.1	993
1/12/26 0:00	4.0	285	28.5	993
1/12/26 1:00	5.9	280	28.7	993
1/12/26 2:00	10.2	291	28.2	994
1/12/26 3:00	16.6	296	25.1	995
1/12/26 4:00	13.0	299	23.9	995
1/12/26 5:00	10.4	289	21.5	997
1/12/26 6:00	8.0	284	20.2	999
1/12/26 7:00	8.2	293	19.4	999
1/12/26 8:00	8.9	301	20.3	1001
1/12/26 9:00	8.9	290	21.4	1002
1/12/26 10:00	9.8	279	23.7	1003
1/12/26 11:00	11.6	261	25.0	1003
1/12/26 12:00	12.0	255	26.6	1003
1/12/26 13:00	10.5	260	28.4	1003
1/12/26 14:00	10.4	287	28.9	1004
1/12/26 15:00	6.7	280	29.1	1005
1/12/26 16:00	4.4	263	28.2	1005
1/12/26 17:00	5.1	212	28.0	1006
1/12/26 18:00	6.1	211	28.4	1006
1/12/26 19:00	6.1	207	28.4	1006
1/12/26 20:00	7.7	215	28.9	1006
1/12/26 21:00	8.4	211	30.0	1006
1/12/26 22:00	6.6	210	30.1	1006
1/12/26 23:00	5.5	219	30.4	1006
1/13/26 0:00	5.7	210	30.6	1006
1/13/26 1:00	4.8	191	30.2	1006
1/13/26 2:00	4.5	201	30.1	1006
1/13/26 3:00	4.4	216	30.4	1006
1/13/26 4:00	3.8	216	31.0	1006
1/13/26 5:00	3.7	211	30.0	1006
1/13/26 6:00	3.7	208	30.0	1006
1/13/26 7:00	4.8	205	30.1	1006

Buckeye Bangor Maine Terminal Fenceline Monitoring
Bangor International Airport (BGR) Meteorological Data (12/30/25 13:00 to 1/13/26 7:00)

BGR Wind Rose 12/30/25 13:00 - 1/13/26 7:00



Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

Date & Time	Wind Speed mph	Wind Direction Deg.	Temperature °F	Barometric Pressure mb
1/13/26 8:00	4.7	222	32.5	1007
1/13/26 9:00	7.8	232	35.8	1007
1/13/26 10:00	10.1	252	37.4	1006
1/13/26 11:00	9.8	251	38.4	1006
1/13/26 12:00	7.2	223	39.2	1005
1/13/26 13:00	8.1	207	39.1	1005
1/13/26 14:00	8.2	181	39.0	1004
1/13/26 15:00	9.3	171	37.3	1004
1/13/26 16:00	8.9	169	34.7	1003
1/13/26 17:00	8.4	174	33.4	1003
1/13/26 18:00	6.8	164	31.3	1003
1/13/26 19:00	6.3	162	31.5	1002
1/13/26 20:00	5.0	169	32.4	1001
1/13/26 21:00	6.0	165	33.3	1001
1/13/26 22:00	7.0	171	34.2	1000
1/13/26 23:00	7.9	164	35.0	999
1/14/26 0:00	11.6	175	37.4	998
1/14/26 1:00	12.0	179	37.4	997
1/14/26 2:00	11.1	186	37.5	996
1/14/26 3:00	8.3	199	38.1	995
1/14/26 4:00	8.6	192	38.1	995
1/14/26 5:00	7.9	191	37.4	995
1/14/26 6:00	5.7	196	37.2	995
1/14/26 7:00	6.2	192	37.4	996
1/14/26 8:00	9.4	185	38.1	996
1/14/26 9:00	9.6	197	40.2	996
1/14/26 10:00	10.2	204	43.2	996
1/14/26 11:00	8.9	204	44.4	995
1/14/26 12:00	7.1	163	45.7	995
1/14/26 13:00	9.0	168	44.6	995
1/14/26 14:00	8.0	188	44.4	995
1/14/26 15:00	5.8	157	42.4	995
1/14/26 16:00	5.5	145	40.8	995
1/14/26 17:00	5.2	160	38.2	995
1/14/26 18:00	6.4	169	40.4	996
1/14/26 19:00	6.1	161	39.2	996
1/14/26 20:00	4.7	149	39.0	995
1/14/26 21:00	3.4	100	37.2	994
1/14/26 22:00	3.9	111	37.3	994
1/14/26 23:00	5.2	141	36.0	994
1/15/26 0:00	4.3	150	37.1	993
1/15/26 1:00	3.4	42	36.0	992
1/15/26 2:00	3.4	50	35.7	991
1/15/26 3:00	3.4	30	35.9	990
1/15/26 4:00	3.4	20	37.2	989
1/15/26 5:00	3.1	68	37.3	988
1/15/26 6:00	ND	ND	37.4	988

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

1/15/26 7:00	3.4	360	37.4	987
1/15/26 8:00	4.7	150	37.8	986
1/15/26 9:00	4.2	154	40.7	986
1/15/26 10:00	6.5	164	41.9	985
1/15/26 11:00	9.1	178	42.6	984
1/15/26 12:00	9.0	185	42.4	983
1/15/26 13:00	10.1	188	42.6	983
1/15/26 14:00	8.5	183	42.6	983
1/15/26 15:00	7.2	196	42.5	984
1/15/26 16:00	8.5	212	40.0	984
1/15/26 17:00	4.9	195	37.5	985
1/15/26 18:00	4.5	189	37.8	985
1/15/26 19:00	4.6	152	34.9	985
1/15/26 20:00	4.4	149	35.6	984
1/15/26 21:00	5.1	144	35.5	984
1/15/26 22:00	4.0	142	35.2	983
1/15/26 23:00	0.1	ND	34.4	983
1/16/26 0:00	4.7	257	34.3	982
1/16/26 1:00	8.3	281	33.3	982
1/16/26 2:00	11.9	304	28.7	983
1/16/26 3:00	10.8	306	26.6	982
1/16/26 4:00	9.3	295	25.3	983
1/16/26 5:00	12.2	299	22.0	983
1/16/26 6:00	15.3	304	20.1	984
1/16/26 7:00	15.2	302	18.8	985
1/16/26 8:00	15.6	302	17.2	986
1/16/26 9:00	13.9	297	15.8	988
1/16/26 10:00	14.2	285	16.1	989
1/16/26 11:00	14.3	288	15.9	990
1/16/26 12:00	14.2	278	17.1	991
1/16/26 13:00	14.6	285	17.8	992
1/16/26 14:00	11.4	282	19.4	995
1/16/26 15:00	8.2	276	19.2	997
1/16/26 16:00	8.1	297	17.6	999
1/16/26 17:00	11.3	302	17.4	1002
1/16/26 18:00	6.2	292	15.4	1005
1/16/26 19:00	6.8	299	14.5	1007
1/16/26 20:00	4.9	297	12.1	1008
1/16/26 21:00	5.8	303	12.1	1009
1/16/26 22:00	4.4	241	12.1	1010
1/16/26 23:00	3.4	237	12.1	1012
1/17/26 0:00	2.9	299	12.6	1013
1/17/26 1:00	ND	ND	13.3	1013
1/17/26 2:00	3.4	166	14.3	1013
1/17/26 3:00	4.5	132	15.7	1013
1/17/26 4:00	4.6	152	15.8	1013
1/17/26 5:00	4.8	141	15.8	1014
1/17/26 6:00	3.8	162	16.7	1014
1/17/26 7:00	3.4	147	17.6	1014

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

1/17/26 8:00	4.7	83	18.7	1014
1/17/26 9:00	3.9	57	19.4	1013
1/17/26 10:00	3.7	12	19.4	1013
1/17/26 11:00	2.3	5	20.8	1012
1/17/26 12:00	3.4	12	21.7	1011
1/17/26 13:00	3.4	30	23.4	1010
1/17/26 14:00	3.9	339	23.7	1009
1/17/26 15:00	4.3	346	22.6	1009
1/17/26 16:00	5.6	349	22.3	1008
1/17/26 17:00	6.2	353	21.2	1008
1/17/26 18:00	5.7	325	21.2	1008
1/17/26 19:00	5.2	315	21.2	1008
1/17/26 20:00	3.6	311	21.5	1008
1/17/26 21:00	3.4	290	16.5	1008
1/17/26 22:00	3.6	304	8.8	1009
1/17/26 23:00	ND	ND	11.2	1009
1/18/26 0:00	3.4	217	9.9	1009
1/18/26 1:00	4.0	188	12.4	1010
1/18/26 2:00	3.4	205	13.4	1010
1/18/26 3:00	4.3	167	12.4	1010
1/18/26 4:00	3.4	200	12.2	1010
1/18/26 5:00	ND	ND	12.0	1009
1/18/26 6:00	4.5	176	14.3	1010
1/18/26 7:00	4.9	146	16.3	1009
1/18/26 8:00	3.3	309	18.2	1010
1/18/26 9:00	4.7	330	19.0	1010
1/18/26 10:00	ND	ND	20.8	1010
1/18/26 11:00	4.8	129	23.0	1009
1/18/26 12:00	3.4	160	25.9	1008
1/18/26 13:00	ND	ND	26.8	1008
1/18/26 14:00	ND	ND	26.9	1008
1/18/26 15:00	ND	ND	26.4	1007
1/18/26 16:00	3.4	355	26.2	1007
1/18/26 17:00	2.9	340	25.6	1006
1/18/26 18:00	1.8	353	26.3	1006
1/18/26 19:00	5.3	13	26.8	1005
1/18/26 20:00	4.4	19	26.6	1005
1/18/26 21:00	5.5	12	26.6	1004
1/18/26 22:00	5.4	348	26.2	1003
1/18/26 23:00	6.4	347	25.3	1003
1/19/26 0:00	7.9	2	24.8	1001
1/19/26 1:00	9.2	359	25.5	1000
1/19/26 2:00	10.1	356	24.8	1000
1/19/26 3:00	11.9	6	24.8	1000
1/19/26 4:00	8.8	347	24.9	1000
1/19/26 5:00	7.2	339	23.8	1000
1/19/26 6:00	4.6	329	21.8	1000
1/19/26 7:00	5.1	305	22.5	1000
1/19/26 8:00	4.3	282	23.5	1001

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

1/19/26 9:00	4.1	262	25.0	1002
1/19/26 10:00	5.8	291	24.8	1002
1/19/26 11:00	4.4	231	26.4	1001
1/19/26 12:00	4.3	223	27.2	1001
1/19/26 13:00	3.7	194	26.6	1000
1/19/26 14:00	5.8	172	27.9	1000
1/19/26 15:00	7.3	174	26.9	1000
1/19/26 16:00	7.4	176	26.6	1000
1/19/26 17:00	10.2	171	26.6	1000
1/19/26 18:00	9.6	181	26.6	1001
1/19/26 19:00	9.2	194	27.9	1001
1/19/26 20:00	7.9	211	27.6	1001
1/19/26 21:00	10.1	238	27.1	1001
1/19/26 22:00	7.7	246	25.1	1002
1/19/26 23:00	7.6	241	24.1	1003
1/20/26 0:00	5.9	222	21.4	1003
1/20/26 1:00	8.2	206	19.6	1003
1/20/26 2:00	6.8	209	18.9	1004
1/20/26 3:00	6.4	220	19.2	1005
1/20/26 4:00	4.5	213	17.4	1005
1/20/26 5:00	6.1	240	18.3	1006
1/20/26 6:00	7.4	249	17.8	1006
1/20/26 7:00	8.4	247	17.5	1006
1/20/26 8:00	7.9	253	18.4	1007
1/20/26 9:00	9.0	275	19.6	1008
1/20/26 10:00	11.8	284	21.0	1008
1/20/26 11:00	13.5	275	20.3	1008
1/20/26 12:00	13.7	293	20.7	1008
1/20/26 13:00	13.8	276	20.5	1009
1/20/26 14:00	14.8	271	19.9	1009
1/20/26 15:00	12.0	292	18.3	1011
1/20/26 16:00	10.3	296	15.9	1012
1/20/26 17:00	6.5	285	13.9	1013
1/20/26 18:00	4.5	259	12.0	1014
1/20/26 19:00	3.7	221	9.3	1015
1/20/26 20:00	3.6	205	5.3	1016
1/20/26 21:00	4.5	232	8.5	1017
1/20/26 22:00	3.8	202	7.7	1017
1/20/26 23:00	4.2	208	7.7	1018
1/21/26 0:00	5.8	212	8.6	1018
1/21/26 1:00	7.3	211	8.6	1019
1/21/26 2:00	5.9	202	7.9	1020
1/21/26 3:00	5.5	194	6.7	1020
1/21/26 4:00	4.7	196	5.0	1021
1/21/26 5:00	5.7	200	5.5	1021
1/21/26 6:00	5.3	205	6.6	1021
1/21/26 7:00	4.2	205	6.3	1022
1/21/26 8:00	5.2	210	8.0	1022
1/21/26 9:00	6.1	210	11.7	1022

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

1/21/26 10:00	6.3	190	16.3	1022
1/21/26 11:00	8.7	204	18.5	1021
1/21/26 12:00	10.6	201	22.1	1020
1/21/26 13:00	11.9	207	23.1	1019
1/21/26 14:00	9.9	200	22.8	1019
1/21/26 15:00	10.0	198	21.5	1018
1/21/26 16:00	5.8	192	21.2	1018
1/21/26 17:00	5.6	196	21.2	1017
1/21/26 18:00	6.2	195	21.2	1017
1/21/26 19:00	7.8	198	21.4	1017
1/21/26 20:00	7.7	222	20.1	1017
1/21/26 21:00	6.5	179	19.5	1016
1/21/26 22:00	5.5	189	20.0	1015
1/21/26 23:00	4.0	189	19.4	1014
1/22/26 0:00	3.4	172	20.8	1012
1/22/26 1:00	4.3	123	21.2	1011
1/22/26 2:00	5.7	158	22.7	1009
1/22/26 3:00	ND	ND	21.1	1008
1/22/26 4:00	3.4	130	21.2	1007
1/22/26 5:00	3.9	146	21.3	1006
1/22/26 6:00	4.3	141	21.2	1005
1/22/26 7:00	3.4	210	22.8	1005
1/22/26 8:00	3.4	210	24.8	1004
1/22/26 9:00	3.4	210	24.3	1004
1/22/26 10:00	5.0	337	25.0	1003
1/22/26 11:00	4.4	73	29.1	1003
1/22/26 12:00	5.9	204	32.7	1002
1/22/26 13:00	8.1	235	35.7	1001
1/22/26 14:00	7.4	248	35.8	1001
1/22/26 15:00	6.8	248	35.6	1002
1/22/26 16:00	5.7	287	32.7	1003
1/22/26 17:00	4.5	243	29.5	1003
1/22/26 18:00	5.2	310	28.9	1004
1/22/26 19:00	8.0	281	29.1	1005
1/22/26 20:00	7.4	244	28.2	1006
1/22/26 21:00	9.3	259	28.4	1006
1/22/26 22:00	5.5	246	26.6	1006
1/22/26 23:00	4.7	281	26.0	1006
1/23/26 0:00	3.7	273	22.0	1006
1/23/26 1:00	3.4	205	12.9	1006
1/23/26 2:00	ND	ND	8.8	1006
1/23/26 3:00	3.4	260	11.1	1007
1/23/26 4:00	3.4	255	9.9	1007
1/23/26 5:00	3.7	272	17.6	1007
1/23/26 6:00	4.5	261	17.6	1007
1/23/26 7:00	5.3	265	18.8	1008
1/23/26 8:00	6.2	268	20.1	1008
1/23/26 9:00	9.0	259	21.2	1008
1/23/26 10:00	12.1	266	23.3	1008

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

1/23/26 11:00	13.3	249	23.9	1007
1/23/26 12:00	11.8	268	22.3	1007
1/23/26 13:00	11.4	268	24.1	1006
1/23/26 14:00	10.9	279	21.6	1007
1/23/26 15:00	11.5	293	20.3	1007
1/23/26 16:00	10.0	294	19.4	1008
1/23/26 17:00	12.4	304	17.6	1009
1/23/26 18:00	8.7	293	16.1	1010
1/23/26 19:00	11.9	302	13.6	1010
1/23/26 20:00	10.8	287	11.5	1011
1/23/26 21:00	9.7	290	10.4	1011
1/23/26 22:00	9.2	289	9.3	1012
1/23/26 23:00	12.6	301	8.6	1013
1/24/26 0:00	12.3	307	6.8	1014
1/24/26 1:00	12.4	305	4.3	1015
1/24/26 2:00	12.9	306	3.0	1016
1/24/26 3:00	12.0	291	1.4	1016
1/24/26 4:00	10.1	283	0.4	1017
1/24/26 5:00	9.8	293	-1.3	1018
1/24/26 6:00	9.2	300	-2.7	1019
1/24/26 7:00	13.7	311	-4.4	1020
1/24/26 8:00	16.3	316	-4.5	1021
1/24/26 9:00	20.0	313	-2.6	1022
1/24/26 10:00	15.8	307	-0.9	1023
1/24/26 11:00	17.6	315	0.7	1023
1/24/26 12:00	18.6	316	2.7	1022
1/24/26 13:00	18.5	317	3.4	1022
1/24/26 14:00	15.8	316	5.8	1023
1/24/26 15:00	13.7	310	5.6	1024
1/24/26 16:00	13.9	308	3.4	1025
1/24/26 17:00	10.0	311	1.6	1025
1/24/26 18:00	9.0	309	0.5	1026
1/24/26 19:00	8.3	310	-0.8	1027
1/24/26 20:00	9.0	308	-4.0	1027
1/24/26 21:00	13.3	301	-4.6	1028
1/24/26 22:00	11.5	302	-5.1	1028
1/24/26 23:00	11.0	304	-6.0	1029
1/25/26 0:00	8.5	305	-7.4	1029
1/25/26 1:00	6.5	296	-7.6	1030
1/25/26 2:00	6.3	297	-8.2	1030
1/25/26 3:00	6.0	299	-8.6	1030
1/25/26 4:00	9.2	311	-7.6	1030
1/25/26 5:00	6.8	287	-7.7	1029
1/25/26 6:00	8.5	267	-7.6	1030
1/25/26 7:00	8.9	261	-7.1	1030
1/25/26 8:00	6.0	260	-5.3	1031
1/25/26 9:00	5.8	319	-2.6	1031
1/25/26 10:00	8.4	330	0.0	1030
1/25/26 11:00	6.6	346	2.9	1028

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)**

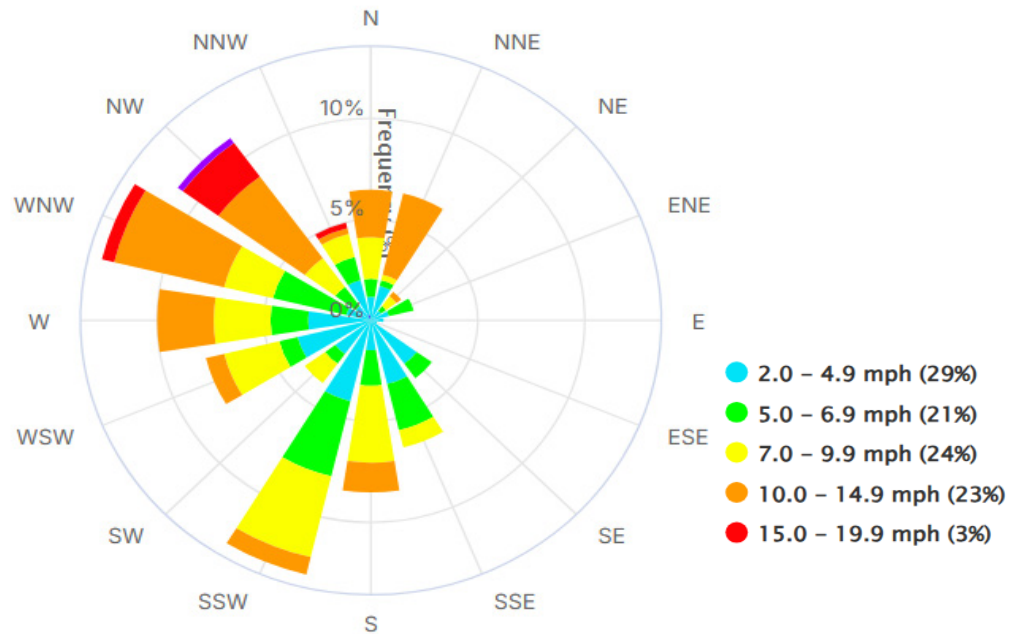
1/25/26 12:00	7.4	328	3.2	1027
1/25/26 13:00	3.9	341	4.6	1026
1/25/26 14:00	4.0	13	5.8	1026
1/25/26 15:00	5.6	44	5.6	1025
1/25/26 16:00	5.5	56	5.0	1024
1/25/26 17:00	6.6	61	4.3	1023
1/25/26 18:00	6.8	55	3.2	1023
1/25/26 19:00	8.5	41	2.5	1021
1/25/26 20:00	8.8	37	1.5	1019
1/25/26 21:00	11.0	38	1.6	1017
1/25/26 22:00	11.3	33	3.0	1016
1/25/26 23:00	10.4	21	3.1	1015
1/26/26 0:00	8.6	21	3.1	1014
1/26/26 1:00	10.0	30	3.2	1012
1/26/26 2:00	10.8	29	3.2	1010
1/26/26 3:00	12.9	23	3.2	1009
1/26/26 4:00	14.6	20	3.2	1008
1/26/26 5:00	13.7	14	3.6	1007
1/26/26 6:00	12.6	20	3.5	1006
1/26/26 7:00	12.9	17	3.2	1006
1/26/26 8:00	13.3	15	3.2	1006
1/26/26 9:00	13.8	17	5.2	1006
1/26/26 10:00	14.1	22	7.0	1005
1/26/26 11:00	11.9	21	8.6	1004
1/26/26 12:00	14.8	4	10.9	1002
1/26/26 13:00	9.0	1	10.0	1001
1/26/26 14:00	11.4	3	8.7	1002
1/26/26 15:00	9.5	10	7.8	1001
1/26/26 16:00	11.4	11	9.0	1000
1/26/26 17:00	10.7	19	10.4	999
1/26/26 18:00	9.6	11	10.6	999
1/26/26 19:00	9.0	1	10.4	999
1/26/26 20:00	9.8	359	10.4	998
1/26/26 21:00	10.8	6	10.4	998
1/26/26 22:00	12.9	360	10.4	997
1/26/26 23:00	13.1	9	10.4	997
1/27/26 0:00	12.1	13	10.4	996
1/27/26 1:00	11.3	346	9.0	997
1/27/26 2:00	14.6	326	10.8	998
1/27/26 3:00	15.0	331	12.0	999
1/27/26 4:00	13.1	315	11.2	1000
1/27/26 5:00	13.2	314	9.3	1000
1/27/26 6:00	10.0	307	8.6	1002
1/27/26 7:00	10.0	314	8.3	1003
1/27/26 8:00	10.7	304	8.6	1003
1/27/26 9:00	13.9	317	9.3	1004
1/27/26 10:00	11.6	313	11.3	1003
1/27/26 11:00	10.4	313	12.2	1003
1/27/26 12:00	9.6	323	13.9	1003

Buckeye Bangor Maine Terminal Fenceline Monitoring

Bangor International Airport (BGR) Meteorological Data (1/13/26 8:00 to 1/28/26 7:00)

1/27/26 13:00	7.2	300	15.8	1002
1/27/26 14:00	6.0	303	16.0	1002
1/27/26 15:00	5.7	272	16.0	1002
1/27/26 16:00	4.8	260	14.3	1002
1/27/26 17:00	3.6	264	10.5	1002
1/27/26 18:00	4.0	271	9.4	1003
1/27/26 19:00	4.5	277	9.6	1003
1/27/26 20:00	4.7	279	9.0	1004
1/27/26 21:00	3.9	250	3.6	1004
1/27/26 22:00	4.5	250	1.9	1003
1/27/26 23:00	4.0	250	-7.2	1003
1/28/26 0:00	4.0	256	-9.6	1003
1/28/26 1:00	3.4	250	-8.0	1003
1/28/26 2:00	4.7	255	-12.3	1003
1/28/26 3:00	ND	ND	-12.8	1003
1/28/26 4:00	5.6	275	-11.0	1004
1/28/26 5:00	6.4	260	-2.8	1004
1/28/26 6:00	7.7	259	-1.3	1005
1/28/26 7:00	7.3	266	-1.5	1005

BGR Wind Rose 1/13/26 8:00 - 1/28/26 7:00



Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

Date & Time	Wind Speed mph	Wind Direction Deg.	Temperature °F	Barometric Pressure mb
1/28/26 8:00	3.4	ND	-5.6	1006
1/28/26 9:00	5.5	38	2.5	1006
1/28/26 10:00	9.3	307	9.0	1006
1/28/26 11:00	9.9	302	13.2	1006
1/28/26 12:00	11.4	288	16.0	1005
1/28/26 13:00	11.4	301	17.1	1005
1/28/26 14:00	12.1	304	17.6	1005
1/28/26 15:00	11.3	307	17.6	1005
1/28/26 16:00	8.1	308	15.9	1005
1/28/26 17:00	4.9	289	11.4	1006
1/28/26 18:00	ND	ND	2.1	1007
1/28/26 19:00	2.7	290	-2.3	1007
1/28/26 20:00	5.0	276	2.8	1007
1/28/26 21:00	3.4	350	-1.7	1007
1/28/26 22:00	5.1	269	6.3	1007
1/28/26 23:00	7.6	299	7.1	1006
1/29/26 0:00	5.3	301	7.8	1006
1/29/26 1:00	5.3	299	7.7	1006
1/29/26 2:00	5.3	296	4.6	1005
1/29/26 3:00	4.9	295	2.5	1005
1/29/26 4:00	5.6	282	2.1	1005
1/29/26 5:00	5.2	271	-1.1	1005
1/29/26 6:00	5.2	261	-5.1	1005
1/29/26 7:00	5.5	262	0.9	1005
1/29/26 8:00	5.2	274	2.6	1005
1/29/26 9:00	4.3	274	9.3	1005
1/29/26 10:00	7.6	302	13.3	1004
1/29/26 11:00	10.6	305	15.6	1003
1/29/26 12:00	16.7	312	17.6	1002
1/29/26 13:00	13.8	299	19.0	1002
1/29/26 14:00	14.0	300	19.4	1001
1/29/26 15:00	13.1	303	18.5	1001
1/29/26 16:00	10.7	292	16.9	1001
1/29/26 17:00	9.5	293	15.2	1002
1/29/26 18:00	12.8	292	12.9	1002
1/29/26 19:00	10.7	293	11.1	1002
1/29/26 20:00	8.2	287	10.0	1002
1/29/26 21:00	8.7	281	10.1	1002
1/29/26 22:00	4.4	260	8.8	1002
1/29/26 23:00	6.7	252	8.5	1001
1/30/26 0:00	7.4	276	8.6	1001
1/30/26 1:00	7.6	288	8.0	1001
1/30/26 2:00	10.7	296	6.7	1001
1/30/26 3:00	6.7	286	5.3	1001
1/30/26 4:00	8.3	299	4.5	1001
1/30/26 5:00	9.0	297	3.3	1001
1/30/26 6:00	8.0	299	3.3	1001

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

1/30/26 7:00	8.5	300	3.2	1002
1/30/26 8:00	11.5	302	3.2	1002
1/30/26 9:00	12.2	306	4.5	1002
1/30/26 10:00	13.6	312	5.9	1002
1/30/26 11:00	12.4	308	8.1	1002
1/30/26 12:00	13.7	312	9.5	1002
1/30/26 13:00	16.2	317	10.4	1002
1/30/26 14:00	15.2	314	11.9	1002
1/30/26 15:00	13.6	313	11.8	1003
1/30/26 16:00	13.2	312	10.4	1004
1/30/26 17:00	13.9	306	8.6	1005
1/30/26 18:00	16.2	310	6.9	1006
1/30/26 19:00	15.3	310	5.0	1007
1/30/26 20:00	14.6	312	3.2	1007
1/30/26 21:00	10.8	306	2.9	1008
1/30/26 22:00	7.9	298	1.4	1008
1/30/26 23:00	8.9	305	1.2	1008
1/31/26 0:00	9.8	307	1.4	1008
1/31/26 1:00	9.4	306	2.1	1008
1/31/26 2:00	6.2	277	1.6	1009
1/31/26 3:00	4.5	259	-0.6	1009
1/31/26 4:00	5.6	269	0.4	1009
1/31/26 5:00	4.4	254	-0.9	1010
1/31/26 6:00	4.5	269	-0.9	1010
1/31/26 7:00	3.4	260	-4.4	1010
1/31/26 8:00	4.2	284	2.2	1011
1/31/26 9:00	8.5	320	6.8	1011
1/31/26 10:00	11.1	323	9.0	1011
1/31/26 11:00	8.5	322	10.9	1011
1/31/26 12:00	7.5	315	13.5	1010
1/31/26 13:00	7.3	292	15.1	1010
1/31/26 14:00	9.5	313	15.6	1010
1/31/26 15:00	10.1	328	14.5	1010
1/31/26 16:00	8.6	338	12.2	1011
1/31/26 17:00	7.1	337	8.0	1011
1/31/26 18:00	8.1	316	9.4	1012
1/31/26 19:00	8.2	314	7.4	1012
1/31/26 20:00	4.7	287	4.7	1013
1/31/26 21:00	3.4	280	-0.9	1014
1/31/26 22:00	5.1	320	-1.3	1013
1/31/26 23:00	6.1	318	1.0	1011
2/1/26 0:00	4.6	326	-1.9	1010
2/1/26 1:00	4.9	138	-4.0	1011
2/1/26 2:00	6.2	335	-4.0	1010
2/1/26 3:00	9.3	344	-1.5	1009
2/1/26 4:00	5.5	3	-2.6	1008
2/1/26 5:00	3.9	10	-3.3	1007
2/1/26 6:00	6.3	356	-4.2	1007
2/1/26 7:00	9.6	1	-0.8	1006

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

2/1/26 8:00	11.2	7	1.0	1007
2/1/26 9:00	16.4	3	3.9	1006
2/1/26 10:00	19.3	3	8.5	1004
2/1/26 11:00	17.2	7	12.2	1003
2/1/26 12:00	17.0	10	16.5	1002
2/1/26 13:00	17.5	7	18.5	1001
2/1/26 14:00	17.5	2	19.4	1000
2/1/26 15:00	18.5	7	19.4	999
2/1/26 16:00	17.9	5	19.0	999
2/1/26 17:00	17.0	1	17.6	999
2/1/26 18:00	15.4	360	17.4	999
2/1/26 19:00	17.9	360	17.1	998
2/1/26 20:00	16.8	2	15.9	998
2/1/26 21:00	14.0	7	15.7	998
2/1/26 22:00	15.1	0	14.7	998
2/1/26 23:00	10.1	339	12.3	998
2/2/26 0:00	10.0	326	10.7	998
2/2/26 1:00	8.4	310	10.6	999
2/2/26 2:00	7.8	318	7.6	999
2/2/26 3:00	7.0	320	7.0	1000
2/2/26 4:00	5.0	315	5.7	1001
2/2/26 5:00	3.6	308	2.1	1001
2/2/26 6:00	5.7	305	4.5	1002
2/2/26 7:00	7.6	306	10.7	1002
2/2/26 8:00	8.0	320	10.4	1003
2/2/26 9:00	9.3	316	15.7	1003
2/2/26 10:00	12.2	318	18.9	1003
2/2/26 11:00	12.3	332	23.0	1002
2/2/26 12:00	13.5	323	25.7	1002
2/2/26 13:00	12.6	313	27.1	1002
2/2/26 14:00	13.8	321	28.4	1002
2/2/26 15:00	10.3	315	28.8	1002
2/2/26 16:00	8.9	311	28.2	1003
2/2/26 17:00	7.2	311	26.1	1004
2/2/26 18:00	10.4	314	24.6	1005
2/2/26 19:00	8.0	318	21.9	1005
2/2/26 20:00	6.5	315	17.8	1006
2/2/26 21:00	3.5	319	14.2	1007
2/2/26 22:00	5.8	312	11.8	1007
2/2/26 23:00	6.7	308	19.0	1007
2/3/26 0:00	4.5	311	8.4	1008
2/3/26 1:00	ND	ND	8.1	1008
2/3/26 2:00	ND	ND	3.9	1009
2/3/26 3:00	3.4	350	1.6	1009
2/3/26 4:00	ND	ND	1.8	1010
2/3/26 5:00	3.4	347	-1.8	1010
2/3/26 6:00	ND	ND	-0.6	1010
2/3/26 7:00	ND	ND	-0.4	1011
2/3/26 8:00	ND	ND	5.5	1011

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

2/3/26 9:00	ND	ND	12.6	1011
2/3/26 10:00	ND	ND	17.8	1011
2/3/26 11:00	ND	ND	21.2	1011
2/3/26 12:00	3.4	170	24.6	1011
2/3/26 13:00	3.4	140	27.0	1010
2/3/26 14:00	3.4	60	27.9	1010
2/3/26 15:00	3.4	130	26.1	1010
2/3/26 16:00	3.4	115	22.3	1010
2/3/26 17:00	ND	ND	17.2	1011
2/3/26 18:00	ND	ND	14.5	1011
2/3/26 19:00	ND	ND	7.9	1011
2/3/26 20:00	1.6	ND	10.2	1011
2/3/26 21:00	ND	ND	8.0	1011
2/3/26 22:00	ND	ND	5.4	1011
2/3/26 23:00	ND	ND	2.7	1011
2/4/26 0:00	ND	ND	0.0	1010
2/4/26 1:00	ND	ND	-0.4	1010
2/4/26 2:00	ND	ND	1.6	1010
2/4/26 3:00	ND	ND	3.4	1010
2/4/26 4:00	ND	ND	3.6	1010
2/4/26 5:00	4.6	ND	2.8	1010
2/4/26 6:00	3.9	340	1.3	1010
2/4/26 7:00	3.7	340	1.2	1010
2/4/26 8:00	3.4	346	7.2	1010
2/4/26 9:00	4.4	325	13.0	1010
2/4/26 10:00	5.4	348	16.7	1010
2/4/26 11:00	8.2	338	22.6	1009
2/4/26 12:00	9.0	332	25.7	1008
2/4/26 13:00	10.0	322	26.8	1008
2/4/26 14:00	12.2	324	28.2	1008
2/4/26 15:00	12.9	318	28.4	1008
2/4/26 16:00	12.7	317	27.3	1008
2/4/26 17:00	11.0	318	25.0	1009
2/4/26 18:00	8.4	313	24.5	1009
2/4/26 19:00	5.5	288	21.7	1010
2/4/26 20:00	7.1	297	21.1	1009
2/4/26 21:00	5.7	260	19.8	1010
2/4/26 22:00	6.0	269	19.2	1010
2/4/26 23:00	5.3	251	17.1	1010
2/5/26 0:00	4.3	247	14.1	1009
2/5/26 1:00	4.7	ND	7.3	1009
2/5/26 2:00	ND	ND	3.4	1009
2/5/26 3:00	ND	ND	3.2	1008
2/5/26 4:00	ND	ND	3.4	1008
2/5/26 5:00	3.6	257	2.1	1008
2/5/26 6:00	5.3	266	7.4	1008
2/5/26 7:00	6.4	254	12.4	1008
2/5/26 8:00	3.8	247	14.6	1008
2/5/26 9:00	3.4	250	16.3	1008

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

2/5/26 10:00	8.0	307	21.2	1008
2/5/26 11:00	9.6	310	25.2	1007
2/5/26 12:00	10.0	313	26.7	1006
2/5/26 13:00	11.6	314	27.4	1006
2/5/26 14:00	11.7	312	26.4	1006
2/5/26 15:00	14.4	316	25.9	1006
2/5/26 16:00	12.1	326	22.1	1006
2/5/26 17:00	10.0	327	19.2	1006
2/5/26 18:00	11.8	329	16.9	1007
2/5/26 19:00	9.8	322	15.8	1007
2/5/26 20:00	8.0	313	14.5	1008
2/5/26 21:00	7.4	319	11.1	1008
2/5/26 22:00	3.4	ND	7.2	1008
2/5/26 23:00	4.6	321	2.4	1008
2/6/26 0:00	ND	ND	-0.8	1007
2/6/26 1:00	3.4	333	-3.9	1007
2/6/26 2:00	4.3	343	-4.7	1007
2/6/26 3:00	3.9	ND	-4.6	1007
2/6/26 4:00	4.0	295	-9.2	1007
2/6/26 5:00	3.8	355	-6.6	1006
2/6/26 6:00	4.5	344	-7.2	1006
2/6/26 7:00	4.8	5	-3.8	1005
2/6/26 8:00	3.7	335	-0.3	1005
2/6/26 9:00	5.2	341	3.7	1004
2/6/26 10:00	4.9	352	7.3	1003
2/6/26 11:00	5.8	360	12.1	1002
2/6/26 12:00	4.5	358	15.3	1001
2/6/26 13:00	6.2	338	18.0	999
2/6/26 14:00	5.6	11	17.8	999
2/6/26 15:00	6.6	349	17.6	997
2/6/26 16:00	4.2	328	16.7	997
2/6/26 17:00	4.2	349	12.9	997
2/6/26 18:00	4.7	360	9.7	998
2/6/26 19:00	3.1	ND	5.7	997
2/6/26 20:00	ND	ND	1.8	997
2/6/26 21:00	3.4	ND	3.9	996
2/6/26 22:00	ND	ND	1.4	996
2/6/26 23:00	ND	ND	-1.0	996
2/7/26 0:00	3.4	23	-0.4	996
2/7/26 1:00	4.3	31	3.3	995
2/7/26 2:00	ND	ND	1.2	995
2/7/26 3:00	3.9	4	4.1	995
2/7/26 4:00	5.0	10	6.5	994
2/7/26 5:00	3.8	9	6.7	994
2/7/26 6:00	3.4	5	4.3	995
2/7/26 7:00	3.8	3	7.0	995
2/7/26 8:00	5.3	15	9.2	995
2/7/26 9:00	4.7	359	12.9	995
2/7/26 10:00	6.3	359	17.2	995

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

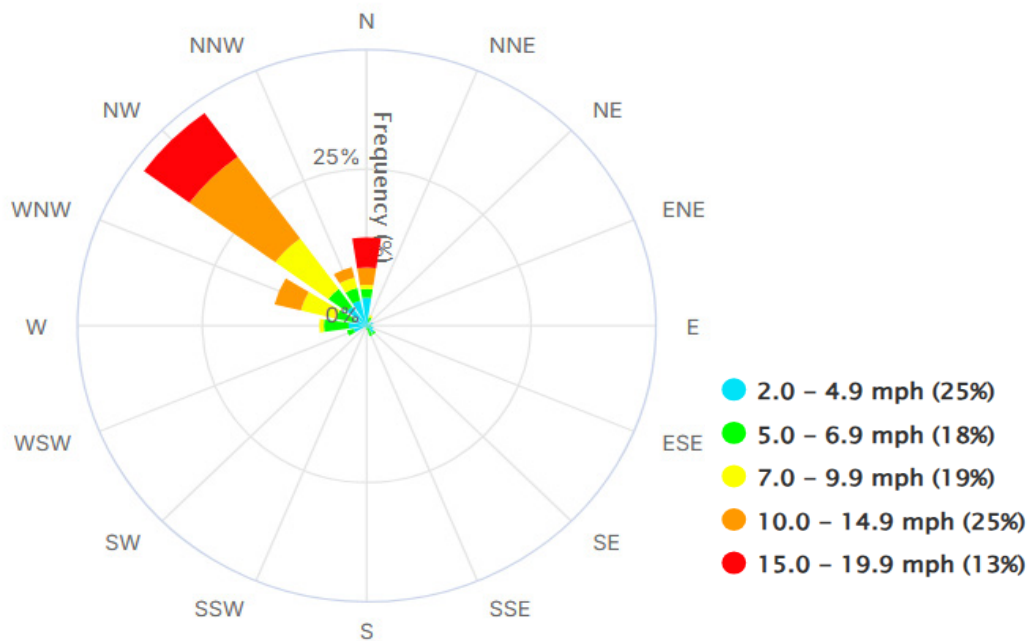
2/7/26 11:00	7.2	11	19.9	994
2/7/26 12:00	8.1	17	22.4	994
2/7/26 13:00	10.7	355	24.8	994
2/7/26 14:00	11.9	356	24.9	995
2/7/26 15:00	11.0	356	26.4	995
2/7/26 16:00	13.7	1	26.4	996
2/7/26 17:00	13.9	3	24.8	997
2/7/26 18:00	13.1	358	23.7	998
2/7/26 19:00	15.2	356	22.8	998
2/7/26 20:00	14.5	338	22.0	999
2/7/26 21:00	16.9	319	16.9	1000
2/7/26 22:00	18.4	319	15.4	1001
2/7/26 23:00	18.9	321	12.7	1001
2/8/26 0:00	18.5	323	12.6	1001
2/8/26 1:00	14.6	317	11.5	1002
2/8/26 2:00	13.1	314	10.4	1002
2/8/26 3:00	13.2	317	9.2	1003
2/8/26 4:00	12.6	316	8.6	1003
2/8/26 5:00	13.2	317	7.6	1004
2/8/26 6:00	11.6	314	6.8	1004
2/8/26 7:00	12.1	312	7.0	1005
2/8/26 8:00	13.6	312	8.8	1005
2/8/26 9:00	15.9	313	10.0	1005
2/8/26 10:00	17.3	318	11.3	1004
2/8/26 11:00	18.1	315	14.0	1004
2/8/26 12:00	15.9	313	16.0	1004
2/8/26 13:00	15.9	315	17.8	1003
2/8/26 14:00	14.8	318	17.6	1004
2/8/26 15:00	16.3	317	17.6	1005
2/8/26 16:00	16.1	313	16.3	1005
2/8/26 17:00	14.2	310	14.9	1006
2/8/26 18:00	14.8	312	12.9	1007
2/8/26 19:00	15.4	316	11.4	1007
2/8/26 20:00	16.0	319	9.0	1008
2/8/26 21:00	13.7	317	7.3	1009
2/8/26 22:00	12.4	313	6.8	1009
2/8/26 23:00	14.5	307	6.6	1009
2/9/26 0:00	10.6	302	6.0	1008
2/9/26 1:00	9.9	298	6.6	1008
2/9/26 2:00	9.1	307	6.6	1008
2/9/26 3:00	8.2	306	6.6	1008
2/9/26 4:00	6.5	300	5.2	1008
2/9/26 5:00	7.5	298	4.9	1008
2/9/26 6:00	6.9	297	5.2	1008
2/9/26 7:00	7.4	296	6.5	1008
2/9/26 8:00	8.4	308	9.8	1008
2/9/26 9:00	12.2	314	14.4	1008
2/9/26 10:00	19.0	324	16.9	1008
2/9/26 11:00	19.2	320	20.1	1007

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)**

2/9/26 12:00	18.0	320	22.3	1006
2/9/26 13:00	16.5	316	24.8	1005
2/9/26 14:00	18.4	315	24.8	1005
2/9/26 15:00	16.6	315	24.8	1006
2/9/26 16:00	15.7	312	24.3	1006
2/9/26 17:00	14.4	310	22.5	1007
2/9/26 18:00	13.9	313	21.0	1007
2/9/26 19:00	11.3	309	19.5	1008
2/9/26 20:00	13.5	311	17.6	1009
2/9/26 21:00	11.4	311	16.5	1009
2/9/26 22:00	9.0	308	15.7	1009
2/9/26 23:00	6.8	310	13.9	1009
2/10/26 0:00	4.0	306	9.7	1009
2/10/26 1:00	5.2	291	10.9	1010
2/10/26 2:00	7.5	300	11.1	1010
2/10/26 3:00	5.0	313	8.7	1010
2/10/26 4:00	4.4	306	5.0	1011
2/10/26 5:00	ND	ND	1.9	1011
2/10/26 6:00	4.7	260	1.4	1011
2/10/26 7:00	4.0	316	1.4	1011
2/10/26 8:00	4.6	325	11.1	1011
2/10/26 9:00	4.6	327	16.7	1011
2/10/26 10:00	4.0	10	21.0	1011
2/10/26 11:00	3.1	228	23.8	1010
2/10/26 12:00	3.4	ND	25.7	1009
2/10/26 13:00	3.8	70	27.5	1008
2/10/26 14:00	4.0	76	29.7	1008
2/10/26 15:00	4.9	115	29.7	1007
2/10/26 16:00	4.9	107	26.8	1007
2/10/26 17:00	4.9	142	25.8	1006
2/10/26 18:00	5.5	157	25.8	1005
2/10/26 19:00	6.0	165	26.6	1005
2/10/26 20:00	6.5	160	26.7	1004
2/10/26 21:00	5.3	173	26.5	1003
2/10/26 22:00	4.5	153	25.9	1003
2/10/26 23:00	5.9	125	24.9	1002
2/11/26 0:00	4.6	113	25.1	1000
2/11/26 1:00	4.2	92	26.5	999
2/11/26 2:00	6.4	94	26.7	998
2/11/26 3:00	6.5	166	27.7	997
2/11/26 4:00	5.0	201	28.5	996
2/11/26 5:00	3.4	275	28.3	995
2/11/26 6:00	3.4	310	27.8	995
2/11/26 7:00	3.9	313	26.6	995
2/11/26 8:00	3.8	334	26.6	994
2/11/26 9:00	5.9	324	26.6	994
2/11/26 10:00	6.7	330	27.2	993
2/11/26 11:00	5.8	324	28.8	993

Buckeye Bangor Maine Terminal Fenceline Monitoring
Bangor International Airport (BGR) Meteorological Data (1/28/26 8:00 to 2/11/26 11:00)

BGR Wind Rose 1/28/26 8:00 - 2/11/25 11:00



Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	mph	Deg.	°F	mb
2/11/26 12:00	8.5	320	28.9	992
2/11/26 13:00	10.7	339	30.2	992
2/11/26 14:00	9.3	333	30.2	992
2/11/26 15:00	11.9	316	30.2	992
2/11/26 16:00	10.5	311	29.1	992
2/11/26 17:00	11.1	310	28.5	993
2/11/26 18:00	11.6	311	28.0	993
2/11/26 19:00	9.9	303	26.6	994
2/11/26 20:00	9.6	302	26.6	994
2/11/26 21:00	8.5	304	26.2	993
2/11/26 22:00	9.2	307	26.4	994
2/11/26 23:00	9.4	316	26.4	994
2/12/26 0:00	12.1	319	26.4	994
2/12/26 1:00	15.0	320	26.5	995
2/12/26 2:00	12.4	326	26.6	995
2/12/26 3:00	11.5	337	26.6	996
2/12/26 4:00	10.9	326	26.6	996
2/12/26 5:00	11.3	330	26.6	997
2/12/26 6:00	11.1	325	26.3	997
2/12/26 7:00	11.1	319	26.5	998
2/12/26 8:00	14.1	320	26.9	999
2/12/26 9:00	16.9	323	28.5	999
2/12/26 10:00	16.9	318	29.3	999
2/12/26 11:00	19.8	326	30.4	999
2/12/26 12:00	18.8	329	31.3	999
2/12/26 13:00	16.9	314	32.0	999
2/12/26 14:00	13.9	312	32.7	1000
2/12/26 15:00	15.9	313	32.0	1000
2/12/26 16:00	14.1	313	30.1	1001
2/12/26 17:00	16.8	314	29.2	1002
2/12/26 18:00	12.8	309	27.4	1002
2/12/26 19:00	12.6	308	26.1	1003
2/12/26 20:00	16.1	311	23.5	1003
2/12/26 21:00	15.0	311	21.7	1004
2/12/26 22:00	12.9	307	21.0	1004
2/12/26 23:00	12.1	308	20.9	1004
2/13/26 0:00	9.2	303	19.2	1005
2/13/26 1:00	9.1	306	19.2	1005
2/13/26 2:00	10.1	312	18.6	1005
2/13/26 3:00	7.6	305	17.5	1006
2/13/26 4:00	7.6	281	16.9	1006
2/13/26 5:00	7.4	276	15.6	1007
2/13/26 6:00	5.5	277	13.2	1007
2/13/26 7:00	6.3	295	15.9	1008
2/13/26 8:00	6.1	309	18.4	1008
2/13/26 9:00	11.6	319	20.8	1008
2/13/26 10:00	13.7	319	23.4	1008

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

2/13/26 11:00	13.6	320	26.2	1008
2/13/26 12:00	11.9	320	29.2	1007
2/13/26 13:00	13.5	309	31.4	1007
2/13/26 14:00	10.0	312	32.0	1007
2/13/26 15:00	11.3	312	31.6	1007
2/13/26 16:00	7.2	304	31.1	1007
2/13/26 17:00	4.5	286	27.8	1007
2/13/26 18:00	4.3	278	21.2	1007
2/13/26 19:00	3.4	216	16.5	1008
2/13/26 20:00	4.0	271	13.6	1008
2/13/26 21:00	5.1	223	16.5	1008
2/13/26 22:00	4.7	262	13.8	1008
2/13/26 23:00	4.5	239	16.7	1008
2/14/26 0:00	4.4	ND	12.7	1008
2/14/26 1:00	3.4	ND	8.4	1008
2/14/26 2:00	ND	ND	6.3	1008
2/14/26 3:00	ND	ND	2.7	1008
2/14/26 4:00	3.4	210	2.8	1008
2/14/26 5:00	ND	ND	0.3	1008
2/14/26 6:00	3.6	222	0.7	1008
2/14/26 7:00	ND	ND	0.7	1009
2/14/26 8:00	ND	ND	4.8	1009
2/14/26 9:00	3.4	ND	15.4	1008
2/14/26 10:00	3.4	ND	22.8	1008
2/14/26 11:00	2.7	117	26.6	1007
2/14/26 12:00	5.4	246	29.4	1006
2/14/26 13:00	7.7	262	28.7	1006
2/14/26 14:00	6.4	251	28.6	1006
2/14/26 15:00	6.2	246	28.9	1006
2/14/26 16:00	5.7	257	28.4	1006
2/14/26 17:00	3.4	260	26.1	1007
2/14/26 18:00	3.4	200	18.9	1007
2/14/26 19:00	3.6	223	22.8	1007
2/14/26 20:00	3.9	264	23.1	1007
2/14/26 21:00	4.3	237	21.1	1007
2/14/26 22:00	3.4	220	14.9	1007
2/14/26 23:00	7.0	299	16.3	1007
2/15/26 0:00	8.6	318	21.0	1008
2/15/26 1:00	7.2	322	19.7	1008
2/15/26 2:00	7.4	310	19.6	1008
2/15/26 3:00	6.2	304	19.4	1008
2/15/26 4:00	10.9	323	18.5	1008
2/15/26 5:00	11.0	321	14.9	1009
2/15/26 6:00	8.7	304	12.9	1010
2/15/26 7:00	10.5	309	13.2	1011
2/15/26 8:00	10.7	317	15.4	1011
2/15/26 9:00	13.8	321	17.1	1011
2/15/26 10:00	13.0	319	19.0	1012
2/15/26 11:00	12.2	320	21.2	1012

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

2/15/26 12:00	10.7	325	24.1	1011
2/15/26 13:00	12.6	316	26.4	1011
2/15/26 14:00	10.3	317	28.4	1011
2/15/26 15:00	9.8	316	28.9	1011
2/15/26 16:00	6.6	304	28.9	1012
2/15/26 17:00	3.8	287	24.5	1013
2/15/26 18:00	3.1	322	17.2	1014
2/15/26 19:00	2.7	340	17.0	1014
2/15/26 20:00	3.3	346	12.9	1014
2/15/26 21:00	ND	ND	10.4	1014
2/15/26 22:00	4.0	350	6.3	1015
2/15/26 23:00	ND	ND	9.3	1015
2/16/26 0:00	ND	ND	7.3	1015
2/16/26 1:00	ND	ND	5.4	1015
2/16/26 2:00	ND	ND	2.8	1015
2/16/26 3:00	ND	ND	1.2	1015
2/16/26 4:00	3.4	327	0.8	1015
2/16/26 5:00	ND	ND	2.6	1016
2/16/26 6:00	ND	ND	3.9	1016
2/16/26 7:00	3.4	334	7.9	1017
2/16/26 8:00	3.6	333	11.5	1017
2/16/26 9:00	ND	ND	16.9	1017
2/16/26 10:00	ND	ND	21.6	1017
2/16/26 11:00	ND	ND	27.0	1016
2/16/26 12:00	3.6	27	31.5	1015
2/16/26 13:00	3.0	60	34.6	1014
2/16/26 14:00	2.7	ND	35.6	1014
2/16/26 15:00	2.9	50	35.3	1014
2/16/26 16:00	4.1	198	33.8	1014
2/16/26 17:00	5.2	191	31.3	1015
2/16/26 18:00	3.9	199	26.4	1015
2/16/26 19:00	4.4	150	20.3	1015
2/16/26 20:00	5.8	142	21.0	1014
2/16/26 21:00	ND	ND	17.0	1015
2/16/26 22:00	ND	ND	17.1	1014
2/16/26 23:00	ND	ND	13.3	1014
2/17/26 0:00	ND	ND	11.5	1014
2/17/26 1:00	3.4	145	13.8	1013
2/17/26 2:00	ND	ND	11.5	1013
2/17/26 3:00	ND	ND	11.4	1013
2/17/26 4:00	ND	ND	13.1	1013
2/17/26 5:00	ND	ND	10.4	1013
2/17/26 6:00	ND	ND	9.3	1013
2/17/26 7:00	ND	ND	10.4	1013
2/17/26 8:00	ND	ND	16.4	1014
2/17/26 9:00	3.4	130	21.0	1013
2/17/26 10:00	8.4	178	29.7	1012
2/17/26 11:00	6.7	181	34.7	1012
2/17/26 12:00	8.2	135	36.0	1011

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

2/17/26 13:00	6.3	181	37.6	1010
2/17/26 14:00	9.6	173	37.4	1010
2/17/26 15:00	10.1	174	36.0	1009
2/17/26 16:00	10.9	180	35.5	1009
2/17/26 17:00	8.7	168	33.9	1009
2/17/26 18:00	7.2	180	32.5	1009
2/17/26 19:00	6.6	195	33.4	1009
2/17/26 20:00	5.6	194	33.7	1008
2/17/26 21:00	3.8	253	32.8	1008
2/17/26 22:00	2.9	198	32.8	ND
2/17/26 23:00	3.7	203	36.7	1006
2/18/26 0:00	2.4	222	32.2	1005
2/18/26 1:00	1.9	231	29.4	1004
2/18/26 2:00	1.5	237	28.9	1004
2/18/26 3:00	1.5	242	28.2	1004
2/18/26 4:00	1.5	276	28.7	1004
2/18/26 5:00	1.8	266	30.0	1004
2/18/26 6:00	1.9	285	26.7	1004
2/18/26 7:00	3.8	277	30.0	1004
2/18/26 8:00	9.9	314	32.3	1004
2/18/26 9:00	14.0	322	32.7	1004
2/18/26 10:00	15.3	324	31.3	1003
2/18/26 11:00	13.4	315	33.0	1003
2/18/26 12:00	14.0	304	35.2	1002
2/18/26 13:00	12.2	315	35.6	1001
2/18/26 14:00	13.4	323	34.5	1001
2/18/26 15:00	14.7	335	35.0	1001
2/18/26 16:00	13.4	312	33.4	1002
2/18/26 17:00	12.0	311	30.2	1002
2/18/26 18:00	11.1	320	27.5	1003
2/18/26 19:00	9.5	319	26.4	1003
2/18/26 20:00	7.9	305	26.2	1004
2/18/26 21:00	8.3	302	26.5	1004
2/18/26 22:00	9.3	309	24.4	1004
2/18/26 23:00	6.2	303	23.6	1004
2/19/26 0:00	6.5	288	21.5	1005
2/19/26 1:00	6.2	266	20.9	1006
2/19/26 2:00	7.1	268	20.0	1007
2/19/26 3:00	6.5	269	19.3	1007
2/19/26 4:00	3.4	285	16.5	1007
2/19/26 5:00	3.4	312	13.8	1008
2/19/26 6:00	4.9	288	12.5	1009
2/19/26 7:00	6.4	257	18.2	1011
2/19/26 8:00	5.3	276	22.2	1011
2/19/26 9:00	4.6	309	25.7	1012
2/19/26 10:00	6.8	298	28.6	1011
2/19/26 11:00	8.5	323	30.7	1011
2/19/26 12:00	9.6	318	33.1	1010
2/19/26 13:00	12.8	323	34.9	1010

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

2/19/26 14:00	9.4	329	36.0	1009
2/19/26 15:00	9.2	331	35.6	1010
2/19/26 16:00	6.7	342	33.6	1010
2/19/26 17:00	2.7	350	28.2	1010
2/19/26 18:00	ND	ND	23.7	1011
2/19/26 19:00	ND	ND	19.2	1011
2/19/26 20:00	ND	ND	17.6	1012
2/19/26 21:00	ND	ND	14.5	1011
2/19/26 22:00	2.5	225	15.7	1011
2/19/26 23:00	ND	ND	10.8	1011
2/20/26 0:00	ND	ND	10.7	1011
2/20/26 1:00	ND	ND	9.1	1011
2/20/26 2:00	3.4	ND	7.0	1010
2/20/26 3:00	ND	ND	8.2	1010
2/20/26 4:00	ND	ND	6.1	1010
2/20/26 5:00	ND	ND	5.9	1010
2/20/26 6:00	3.4	350	6.1	1010
2/20/26 7:00	4.5	17	9.8	1010
2/20/26 8:00	2.9	326	14.3	1010
2/20/26 9:00	3.1	355	19.9	1010
2/20/26 10:00	3.4	353	23.5	1009
2/20/26 11:00	3.7	340	28.4	1008
2/20/26 12:00	4.4	331	30.6	1007
2/20/26 13:00	ND	ND	33.5	1006
2/20/26 14:00	ND	ND	34.8	1005
2/20/26 15:00	5.0	23	35.5	1004
2/20/26 16:00	5.2	22	35.1	1004
2/20/26 17:00	3.4	25	33.4	1004
2/20/26 18:00	5.8	24	33.6	1003
2/20/26 19:00	12.6	34	32.1	1003
2/20/26 20:00	13.6	36	29.8	1002
2/20/26 21:00	13.3	28	26.7	1003
2/20/26 22:00	13.1	14	21.4	1003
2/20/26 23:00	15.6	25	20.1	1003
2/21/26 0:00	14.5	22	19.3	1002
2/21/26 1:00	15.8	21	18.5	1002
2/21/26 2:00	16.5	17	17.5	1002
2/21/26 3:00	14.7	7	15.9	1002
2/21/26 4:00	11.2	3	15.7	1003
2/21/26 5:00	12.5	1	15.4	1004
2/21/26 6:00	11.8	357	13.9	1005
2/21/26 7:00	14.6	2	12.9	1006
2/21/26 8:00	13.3	5	12.4	1007
2/21/26 9:00	15.1	6	15.4	1007
2/21/26 10:00	12.8	348	18.3	1007
2/21/26 11:00	12.0	338	21.5	1007
2/21/26 12:00	12.0	10	25.5	1007
2/21/26 13:00	12.5	8	26.9	1008
2/21/26 14:00	13.2	10	27.4	1009

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

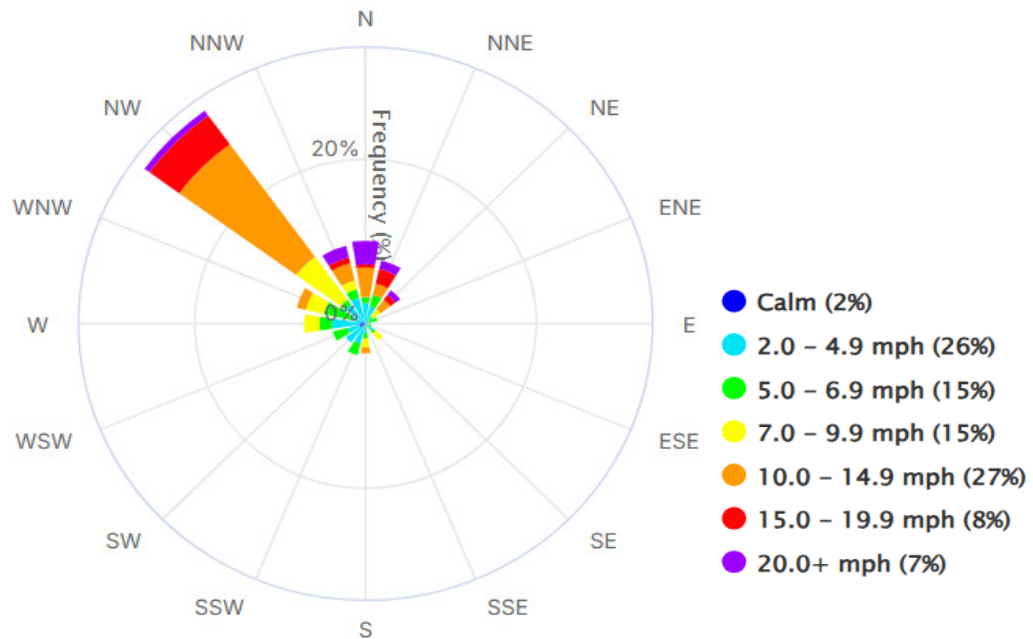
2/21/26 15:00	12.9	7	28.5	1009
2/21/26 16:00	10.0	5	26.6	1010
2/21/26 17:00	4.6	332	23.4	1011
2/21/26 18:00	3.2	309	19.2	1012
2/21/26 19:00	2.5	340	16.2	1012
2/21/26 20:00	5.1	328	13.6	1013
2/21/26 21:00	4.9	360	15.4	1014
2/21/26 22:00	4.9	21	15.6	1014
2/21/26 23:00	5.7	2	17.5	1014
2/22/26 0:00	4.6	18	13.8	1015
2/22/26 1:00	3.4	10	8.6	1015
2/22/26 2:00	3.4	330	7.3	1015
2/22/26 3:00	3.0	230	8.3	1016
2/22/26 4:00	ND	ND	3.9	1016
2/22/26 5:00	2.1	336	2.4	1016
2/22/26 6:00	ND	ND	1.6	1016
2/22/26 7:00	ND	ND	4.3	1017
2/22/26 8:00	4.8	13	12.0	1017
2/22/26 9:00	4.5	342	21.6	1017
2/22/26 10:00	5.2	327	25.0	1016
2/22/26 11:00	4.0	34	29.7	1016
2/22/26 12:00	ND	ND	30.7	1014
2/22/26 13:00	4.0	319	33.8	1014
2/22/26 14:00	4.1	308	35.0	1014
2/22/26 15:00	5.6	306	35.6	1013
2/22/26 16:00	5.2	20	33.8	1014
2/22/26 17:00	6.0	4	29.5	1014
2/22/26 18:00	4.6	38	26.7	1014
2/22/26 19:00	6.1	66	28.2	1013
2/22/26 20:00	5.3	69	27.6	1012
2/22/26 21:00	5.8	65	27.2	1012
2/22/26 22:00	6.8	52	26.3	1011
2/22/26 23:00	8.5	40	26.3	1010
2/23/26 0:00	8.9	41	24.7	1009
2/23/26 1:00	9.7	40	24.4	1009
2/23/26 2:00	10.4	39	23.5	1008
2/23/26 3:00	13.4	33	22.9	1007
2/23/26 4:00	14.0	42	21.5	1006
2/23/26 5:00	18.2	42	20.5	1005
2/23/26 6:00	20.6	39	19.3	1003
2/23/26 7:00	17.6	37	19.4	1003
2/23/26 8:00	15.6	28	19.7	1002
2/23/26 9:00	17.5	26	21.2	1000
2/23/26 10:00	20.6	30	23.2	999
2/23/26 11:00	21.3	34	24.7	998
2/23/26 12:00	23.9	26	24.5	996
2/23/26 13:00	23.3	12	22.9	994
2/23/26 14:00	26.4	10	24.4	992
2/23/26 15:00	26.2	6	24.6	991

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)**

2/23/26 16:00	25.2	3	24.6	990
2/23/26 17:00	28.5	360	24.6	989
2/23/26 18:00	27.1	3	24.6	989
2/23/26 19:00	25.3	360	24.3	989
2/23/26 20:00	26.3	354	24.5	989
2/23/26 21:00	26.5	351	24.6	988
2/23/26 22:00	27.0	344	24.6	988
2/23/26 23:00	24.8	340	24.6	988
2/24/26 0:00	24.5	340	24.6	988
2/24/26 1:00	20.7	330	22.8	988
2/24/26 2:00	17.6	320	21.2	989
2/24/26 3:00	14.7	314	21.1	989
2/24/26 4:00	13.9	309	21.4	990
2/24/26 5:00	13.4	302	21.2	992
2/24/26 6:00	13.2	306	21.8	993
2/24/26 7:00	15.8	307	22.9	994
2/24/26 8:00	17.4	315	24.2	995
2/24/26 9:00	21.1	313	25.2	995
2/24/26 10:00	22.2	321	26.1	995
2/24/26 11:00	18.2	329	27.5	995
2/24/26 12:00	16.5	315	27.7	995
2/24/26 13:00	14.7	323	28.5	995
2/24/26 14:00	12.7	303	27.9	996
2/24/26 15:00	10.4	312	26.8	996
2/24/26 16:00	11.0	304	26.4	997
2/24/26 17:00	8.2	307	24.7	998
2/24/26 18:00	6.2	301	22.5	999
2/24/26 19:00	6.3	295	20.9	1000
2/24/26 20:00	8.0	301	19.0	1000
2/24/26 21:00	8.7	311	17.3	1001
2/24/26 22:00	4.9	289	15.2	1001
2/24/26 23:00	5.0	284	12.9	1002
2/25/26 0:00	3.4	280	9.3	1002
2/25/26 1:00	4.5	263	8.5	1002
2/25/26 2:00	3.4	257	2.8	1002
2/25/26 3:00	3.4	240	3.0	1003
2/25/26 4:00	3.4	205	2.5	1003
2/25/26 5:00	0.6	ND	4.2	1002
2/25/26 6:00	3.4	173	8.4	1002
2/25/26 7:00	3.9	180	9.8	1003
2/25/26 8:00	4.2	173	13.5	1003
2/25/26 9:00	5.4	125	15.9	1002
2/25/26 10:00	6.1	121	18.7	1001
2/25/26 11:00	9.5	131	23.1	1000
2/25/26 12:00	9.1	138	26.0	999

Buckeye Bangor Maine Terminal Fenceline Monitoring
Bangor International Airport (BGR) Meteorological Data (2/11/26 12:00 to 2/25/26 12:00)

BGR Wind Rose 2/11/26 12:00 - 2/25/26 12:00



Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	mph	Deg.	°F	mb
2/25/26 13:00	6.6	143	27.0	998
2/25/26 14:00	8.4	151	28.3	997
2/25/26 15:00	9.2	138	28.6	996
2/25/26 16:00	5.5	134	30.1	996
2/25/26 17:00	5.1	122	29.6	995
2/25/26 18:00	3.7	308	28.9	995
2/25/26 19:00	3.6	203	28.4	995
2/25/26 20:00	6.8	264	27.3	996
2/25/26 21:00	4.9	250	24.6	997
2/25/26 22:00	3.4	250	23.0	997
2/25/26 23:00	3.4	170	16.9	997
2/26/26 0:00	4.9	172	19.7	997
2/26/26 1:00	ND	ND	22.2	997
2/26/26 2:00	3.9	150	24.4	996
2/26/26 3:00	3.4	ND	24.8	996
2/26/26 4:00	4.3	312	24.7	996
2/26/26 5:00	4.1	271	25.8	997
2/26/26 6:00	4.6	226	25.3	998
2/26/26 7:00	4.2	205	23.9	998
2/26/26 8:00	5.9	274	26.0	1000
2/26/26 9:00	7.1	268	29.7	1000
2/26/26 10:00	10.0	271	32.4	1001
2/26/26 11:00	10.8	293	34.6	1001
2/26/26 12:00	11.5	285	34.9	1001
2/26/26 13:00	13.4	301	35.5	1001
2/26/26 14:00	10.7	280	35.4	1001
2/26/26 15:00	8.9	277	34.1	1002
2/26/26 16:00	7.5	290	33.7	1002
2/26/26 17:00	3.2	284	30.0	1003
2/26/26 18:00	3.4	ND	23.0	1003
2/26/26 19:00	ND	ND	20.5	1004
2/26/26 20:00	4.7	ND	21.2	1005
2/26/26 21:00	5.3	317	23.8	1006
2/26/26 22:00	5.2	320	18.1	1006
2/26/26 23:00	4.9	310	19.9	1007
2/27/26 0:00	6.4	314	20.1	1007
2/27/26 1:00	9.0	316	18.4	1008
2/27/26 2:00	5.2	310	16.3	1008
2/27/26 3:00	5.7	305	14.3	1008
2/27/26 4:00	6.4	305	15.7	1009
2/27/26 5:00	5.2	281	14.4	1010
2/27/26 6:00	4.3	269	11.2	1010
2/27/26 7:00	ND	ND	11.3	1011
2/27/26 8:00	4.5	330	16.0	1012
2/27/26 9:00	4.6	329	19.6	1012
2/27/26 10:00	7.8	337	23.5	1012
2/27/26 11:00	6.0	330	25.5	1012

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

2/27/26 12:00	4.8	242	27.5	1011
2/27/26 13:00	5.7	267	28.9	1011
2/27/26 14:00	6.5	253	30.3	1010
2/27/26 15:00	4.3	233	30.1	1010
2/27/26 16:00	9.7	190	30.1	1011
2/27/26 17:00	6.5	184	27.5	1011
2/27/26 18:00	5.4	178	26.7	1012
2/27/26 19:00	7.1	196	27.6	1013
2/27/26 20:00	5.6	198	26.3	1014
2/27/26 21:00	4.3	185	22.6	1014
2/27/26 22:00	3.6	135	19.7	1013
2/27/26 23:00	2.7	159	17.2	1013
2/28/26 0:00	ND	ND	14.7	1013
2/28/26 1:00	ND	ND	13.0	1013
2/28/26 2:00	ND	ND	11.2	1012
2/28/26 3:00	ND	ND	11.6	1012
2/28/26 4:00	ND	ND	12.7	1012
2/28/26 5:00	4.0	200	14.7	1012
2/28/26 6:00	8.7	177	27.7	1012
2/28/26 7:00	12.1	165	31.6	1012
2/28/26 8:00	17.6	174	35.1	1012
2/28/26 9:00	23.8	178	37.9	1011
2/28/26 10:00	19.9	174	39.2	1011
2/28/26 11:00	19.1	174	40.8	1010
2/28/26 12:00	20.0	176	40.4	1009
2/28/26 13:00	21.3	179	39.7	1008
2/28/26 14:00	16.3	189	39.4	1009
2/28/26 15:00	13.6	181	39.0	1009
2/28/26 16:00	13.6	177	37.4	1008
2/28/26 17:00	12.9	185	37.4	1009
2/28/26 18:00	12.1	179	37.4	1009
2/28/26 19:00	9.3	187	35.9	1009
2/28/26 20:00	5.9	190	34.8	1009
2/28/26 21:00	3.9	194	32.8	1009
2/28/26 22:00	1.2	ND	29.4	1008
2/28/26 23:00	3.9	336	26.8	1008
3/1/26 0:00	3.4	347	27.3	1008
3/1/26 1:00	ND	ND	25.5	1008
3/1/26 2:00	5.1	345	24.5	1008
3/1/26 3:00	6.5	354	27.2	1009
3/1/26 4:00	7.6	345	28.1	1009
3/1/26 5:00	5.5	331	28.1	1010
3/1/26 6:00	6.6	316	28.3	1010
3/1/26 7:00	14.0	320	28.4	1011
3/1/26 8:00	16.0	316	27.9	1012
3/1/26 9:00	17.6	320	26.6	1013
3/1/26 10:00	13.8	322	26.3	1013
3/1/26 11:00	13.9	320	25.1	1013
3/1/26 12:00	14.3	325	26.6	1013

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

3/1/26 13:00	15.0	312	26.4	1013
3/1/26 14:00	15.9	312	26.1	1013
3/1/26 15:00	16.6	322	24.8	1014
3/1/26 16:00	19.2	325	23.9	1015
3/1/26 17:00	18.8	328	20.3	1017
3/1/26 18:00	16.4	318	18.1	1019
3/1/26 19:00	15.4	319	15.8	1020
3/1/26 20:00	19.2	324	12.4	1021
3/1/26 21:00	14.6	314	10.5	1023
3/1/26 22:00	15.2	316	8.6	1023
3/1/26 23:00	14.4	310	8.3	1024
3/2/26 0:00	12.8	310	6.7	1025
3/2/26 1:00	8.6	303	6.4	1026
3/2/26 2:00	8.9	298	4.6	1026
3/2/26 3:00	5.6	273	3.0	1027
3/2/26 4:00	5.7	278	2.5	1027
3/2/26 5:00	5.9	284	1.8	1028
3/2/26 6:00	4.6	268	1.3	1029
3/2/26 7:00	6.0	307	2.7	1029
3/2/26 8:00	9.4	321	5.9	1030
3/2/26 9:00	8.3	311	8.6	1030
3/2/26 10:00	7.9	319	10.8	1030
3/2/26 11:00	8.5	301	12.7	1029
3/2/26 12:00	9.0	301	15.8	1029
3/2/26 13:00	9.2	268	17.8	1028
3/2/26 14:00	8.8	270	19.4	1027
3/2/26 15:00	8.3	268	19.8	1027
3/2/26 16:00	6.6	269	20.1	1027
3/2/26 17:00	4.4	253	18.9	1027
3/2/26 18:00	3.7	203	14.2	1028
3/2/26 19:00	3.4	206	11.8	1028
3/2/26 20:00	3.4	215	9.8	1029
3/2/26 21:00	4.2	209	9.8	1029
3/2/26 22:00	4.6	215	9.8	1029
3/2/26 23:00	ND	ND	3.7	1029
3/3/26 0:00	2.7	ND	4.0	1029
3/3/26 1:00	ND	ND	1.9	1029
3/3/26 2:00	3.4	220	3.5	1029
3/3/26 3:00	0.6	ND	1.2	1028
3/3/26 4:00	ND	ND	1.2	1028
3/3/26 5:00	ND	ND	0.5	1028
3/3/26 6:00	ND	ND	1.0	1028
3/3/26 7:00	4.9	190	7.4	1028
3/3/26 8:00	9.4	187	20.0	1027
3/3/26 9:00	10.4	202	27.1	1027
3/3/26 10:00	15.3	197	31.1	1026
3/3/26 11:00	15.1	199	34.9	1025
3/3/26 12:00	15.7	204	36.7	1024
3/3/26 13:00	16.3	175	37.2	1023

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

3/3/26 14:00	16.7	181	36.1	1023
3/3/26 15:00	13.7	175	34.8	1022
3/3/26 16:00	13.8	182	33.5	1022
3/3/26 17:00	11.2	186	32.0	1021
3/3/26 18:00	11.7	184	31.9	1020
3/3/26 19:00	10.9	185	31.7	1019
3/3/26 20:00	9.4	183	30.3	1018
3/3/26 21:00	6.5	181	30.1	1017
3/3/26 22:00	4.6	183	30.3	1016
3/3/26 23:00	3.4	177	30.0	1014
3/4/26 0:00	ND	ND	30.0	1014
3/4/26 1:00	ND	ND	28.9	1012
3/4/26 2:00	ND	ND	29.5	1011
3/4/26 3:00	ND	ND	28.9	1011
3/4/26 4:00	5.8	320	24.8	1011
3/4/26 5:00	3.9	257	21.8	1011
3/4/26 6:00	6.0	245	25.1	1012
3/4/26 7:00	6.7	253	27.4	1013
3/4/26 8:00	4.8	243	30.6	1014
3/4/26 9:00	7.3	256	35.1	1014
3/4/26 10:00	9.5	241	38.2	1014
3/4/26 11:00	7.5	258	40.6	1013
3/4/26 12:00	7.0	239	41.1	1012
3/4/26 13:00	6.8	204	42.1	1011
3/4/26 14:00	9.2	212	44.0	1011
3/4/26 15:00	9.0	206	45.1	1012
3/4/26 16:00	8.7	201	46.0	1012
3/4/26 17:00	8.4	188	40.8	1012
3/4/26 18:00	5.2	199	38.8	1013
3/4/26 19:00	ND	ND	34.6	1014
3/4/26 20:00	3.4	220	30.4	1015
3/4/26 21:00	5.8	190	29.3	1015
3/4/26 22:00	1.6	ND	28.0	1015
3/4/26 23:00	ND	ND	26.8	1015
3/5/26 0:00	ND	ND	26.2	1015
3/5/26 1:00	ND	ND	26.1	1015
3/5/26 2:00	2.4	10	25.4	1015
3/5/26 3:00	ND	ND	25.5	1015
3/5/26 4:00	11.2	22	26.0	1017
3/5/26 5:00	11.5	36	29.0	1019
3/5/26 6:00	16.1	40	28.3	1020
3/5/26 7:00	17.0	37	27.1	1022
3/5/26 8:00	17.5	30	25.7	1023
3/5/26 9:00	18.0	22	24.4	1024
3/5/26 10:00	18.4	17	22.6	1024
3/5/26 11:00	15.2	19	21.4	1025
3/5/26 12:00	14.1	24	21.6	1025
3/5/26 13:00	13.3	33	22.4	1025
3/5/26 14:00	11.4	34	23.0	1026

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

3/5/26 15:00	11.2	23	22.1	1026
3/5/26 16:00	11.2	22	21.2	1026
3/5/26 17:00	9.5	23	21.2	1027
3/5/26 18:00	8.4	17	21.2	1027
3/5/26 19:00	9.1	36	21.2	1027
3/5/26 20:00	8.0	22	20.1	1027
3/5/26 21:00	7.2	19	19.5	1028
3/5/26 22:00	5.4	22	19.5	1028
3/5/26 23:00	5.0	17	19.5	1028
3/6/26 0:00	6.1	28	19.4	1028
3/6/26 1:00	5.9	16	19.5	1027
3/6/26 2:00	6.7	10	21.4	1027
3/6/26 3:00	6.9	15	19.5	1027
3/6/26 4:00	8.3	18	19.5	1027
3/6/26 5:00	7.7	19	19.4	1027
3/6/26 6:00	6.7	11	19.9	1027
3/6/26 7:00	7.1	12	21.1	1027
3/6/26 8:00	5.2	11	22.1	1028
3/6/26 9:00	4.2	0	24.8	1027
3/6/26 10:00	5.1	346	26.6	1027
3/6/26 11:00	4.8	353	28.2	1027
3/6/26 12:00	6.1	54	30.2	1026
3/6/26 13:00	5.5	26	31.5	1026
3/6/26 14:00	4.3	30	32.8	1026
3/6/26 15:00	4.2	337	33.7	1025
3/6/26 16:00	5.2	337	33.7	1025
3/6/26 17:00	4.1	4	33.5	1025
3/6/26 18:00	2.8	305	31.9	1025
3/6/26 19:00	2.2	180	31.8	1025
3/6/26 20:00	5.5	183	31.7	1025
3/6/26 21:00	4.6	199	31.9	1025
3/6/26 22:00	6.1	181	30.3	1024
3/6/26 23:00	5.6	187	30.2	1023
3/7/26 0:00	5.6	182	30.0	1022
3/7/26 1:00	3.6	156	30.0	1021
3/7/26 2:00	3.4	ND	30.0	1021
3/7/26 3:00	3.5	146	28.7	1020
3/7/26 4:00	4.4	175	28.4	1019
3/7/26 5:00	4.8	146	28.4	1018
3/7/26 6:00	3.7	168	29.9	1017
3/7/26 7:00	6.4	183	31.1	1016
3/7/26 8:00	9.1	177	33.8	1015
3/7/26 9:00	9.2	187	34.9	1014
3/7/26 10:00	10.3	180	35.6	1013
3/7/26 11:00	10.8	182	37.0	1011
3/7/26 12:00	9.9	187	37.4	1009
3/7/26 13:00	10.2	184	37.4	1008
3/7/26 14:00	10.7	180	37.4	1006
3/7/26 15:00	10.0	183	37.4	1005

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

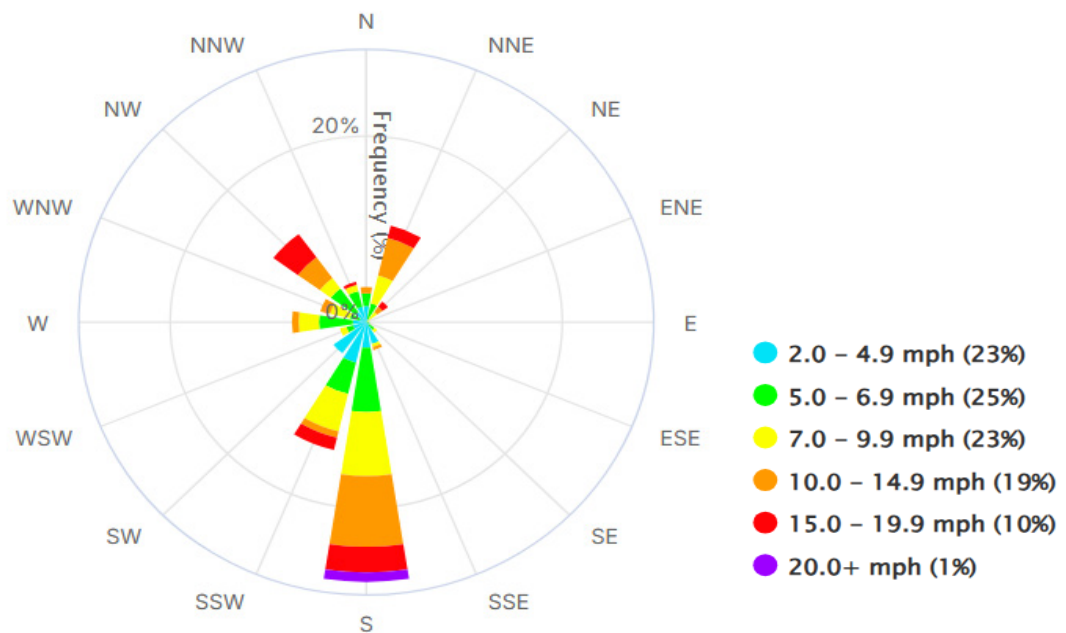
3/7/26 16:00	9.3	179	37.4	1004
3/7/26 17:00	10.2	187	37.4	1003
3/7/26 18:00	10.5	200	37.4	1002
3/7/26 19:00	9.8	198	37.5	1000
3/7/26 20:00	9.8	201	37.6	999
3/7/26 21:00	9.1	205	37.7	999
3/7/26 22:00	8.2	195	37.9	998
3/7/26 23:00	6.8	204	39.0	997
3/8/26 0:00	7.0	181	38.8	996
3/8/26 1:00	8.3	188	39.1	995
3/8/26 2:00	ND	ND	ND	ND
3/8/26 3:00	8.5	187	39.1	995
3/8/26 4:00	7.6	204	39.9	994
3/8/26 5:00	5.9	191	39.4	994
3/8/26 6:00	5.8	190	39.3	994
3/8/26 7:00	5.0	197	40.5	994
3/8/26 8:00	6.3	184	40.3	994
3/8/26 9:00	9.0	187	41.3	994
3/8/26 10:00	6.5	193	42.8	994
3/8/26 11:00	7.4	189	44.5	994
3/8/26 12:00	6.0	186	47.7	994
3/8/26 13:00	4.4	209	52.4	993
3/8/26 14:00	6.7	269	56.7	994
3/8/26 15:00	6.3	270	57.3	994
3/8/26 16:00	10.3	315	57.5	995
3/8/26 17:00	8.2	295	56.2	995
3/8/26 18:00	5.7	306	51.4	996
3/8/26 19:00	4.7	304	41.6	998
3/8/26 20:00	3.4	10	36.1	998
3/8/26 21:00	3.4	197	34.3	999
3/8/26 22:00	4.0	233	33.3	1000
3/8/26 23:00	3.6	222	34.0	1001
3/9/26 0:00	3.4	225	33.1	1002
3/9/26 1:00	4.2	213	36.0	1003
3/9/26 2:00	4.8	194	36.4	1004
3/9/26 3:00	6.5	198	39.0	1004
3/9/26 4:00	5.3	197	38.8	1004
3/9/26 5:00	4.7	169	33.7	1005
3/9/26 6:00	4.0	180	35.2	1005
3/9/26 7:00	5.0	188	38.3	1006
3/9/26 8:00	6.3	182	41.0	1007
3/9/26 9:00	6.7	196	42.5	1007
3/9/26 10:00	9.2	195	45.0	1007
3/9/26 11:00	9.4	182	47.8	1006
3/9/26 12:00	11.6	180	53.2	1006
3/9/26 13:00	16.2	181	53.0	1004
3/9/26 14:00	17.9	186	55.8	1004
3/9/26 15:00	19.0	188	57.3	1004
3/9/26 16:00	18.4	202	57.5	1004

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)**

3/9/26 17:00	11.8	191	55.7	1003
3/9/26 18:00	12.3	181	51.3	1003
3/9/26 19:00	10.6	189	49.5	1004
3/9/26 20:00	10.3	186	47.3	1004
3/9/26 21:00	10.0	193	45.9	1004
3/9/26 22:00	9.2	193	44.4	1004
3/9/26 23:00	8.3	195	43.2	1004
3/10/26 0:00	6.6	191	42.4	1004
3/10/26 1:00	8.0	183	42.6	1004
3/10/26 2:00	7.0	191	43.5	1004
3/10/26 3:00	5.1	189	43.7	1004
3/10/26 4:00	2.3	ND	38.1	1004
3/10/26 5:00	7.0	200	37.6	1005
3/10/26 6:00	4.7	230	36.9	1006
3/10/26 7:00	4.5	216	40.5	1006
3/10/26 8:00	3.8	197	47.7	1007
3/10/26 9:00	7.2	172	52.2	1007
3/10/26 10:00	4.6	162	56.9	1007
3/10/26 11:00	5.6	185	63.0	1006
3/10/26 12:00	6.2	179	67.3	1005
3/10/26 13:00	11.4	175	69.4	1004
3/10/26 14:00	14.0	174	68.3	1004
3/10/26 15:00	9.8	181	68.0	1004
3/10/26 16:00	10.7	173	66.3	1003
3/10/26 17:00	9.1	187	62.4	1004
3/10/26 18:00	7.9	185	56.4	1004
3/10/26 19:00	6.4	183	51.3	1005
3/10/26 20:00	5.7	203	46.5	1006
3/10/26 21:00	5.8	301	44.0	1007
3/10/26 22:00	11.6	10	46.1	1009
3/10/26 23:00	13.7	16	45.5	1010
3/11/26 0:00	13.1	17	43.1	1011
3/11/26 1:00	14.2	9	39.9	1012
3/11/26 2:00	12.1	17	37.9	1013
3/11/26 3:00	9.3	17	37.4	1013
3/11/26 4:00	11.7	19	37.4	1014
3/11/26 5:00	11.7	33	37.3	1014
3/11/26 6:00	10.4	23	37.2	1015
3/11/26 7:00	10.6	38	36.4	1015
3/11/26 8:00	8.9	37	35.5	1015
3/11/26 9:00	7.4	21	35.5	1015
3/11/26 10:00	8.0	44	37.0	1014
3/11/26 11:00	7.3	69	38.6	1014

Buckeye Bangor Maine Terminal Fenceline Monitoring
Bangor International Airport (BGR) Meteorological Data (2/25/26 13:00 to 3/11/26 11:00)

BGR Wind Rose 2/25/26 13:00 - 3/11/26 11:00



Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

Date & Time	Wind Speed mph	Wind Direction Deg.	Temperature °F	Barometric Pressure mb
3/11/26 12:00	9.0	53	38.4	1013
3/11/26 13:00	9.8	79	38.7	1011
3/11/26 14:00	8.0	102	40.0	1009
3/11/26 15:00	13.5	127	39.2	1008
3/11/26 16:00	12.9	134	38.2	1008
3/11/26 17:00	13.1	126	36.9	1007
3/11/26 18:00	14.8	127	35.6	1005
3/11/26 19:00	12.3	118	35.6	1004
3/11/26 20:00	8.3	120	35.6	1002
3/11/26 21:00	4.3	121	35.7	1000
3/11/26 22:00	3.7	45	35.6	999
3/11/26 23:00	5.2	352	34.9	998
3/12/26 0:00	5.5	348	33.8	996
3/12/26 1:00	5.2	350	34.9	995
3/12/26 2:00	1.4	3	33.0	994
3/12/26 3:00	4.3	7	33.7	993
3/12/26 4:00	4.0	344	33.6	991
3/12/26 5:00	ND	ND	33.8	990
3/12/26 6:00	4.4	333	33.8	989
3/12/26 7:00	3.3	228	34.4	989
3/12/26 8:00	5.9	299	35.4	991
3/12/26 9:00	3.0	290	35.6	991
3/12/26 10:00	4.0	285	35.7	992
3/12/26 11:00	ND	ND	36.9	992
3/12/26 12:00	2.5	247	38.4	993
3/12/26 13:00	6.0	303	40.4	993
3/12/26 14:00	8.6	303	41.6	994
3/12/26 15:00	11.3	318	39.3	994
3/12/26 16:00	9.4	313	37.6	994
3/12/26 17:00	11.2	311	35.9	995
3/12/26 18:00	9.7	304	34.9	996
3/12/26 19:00	11.7	316	32.9	997
3/12/26 20:00	18.0	319	30.3	999
3/12/26 21:00	17.6	322	29.0	1000
3/12/26 22:00	18.1	319	27.8	1000
3/12/26 23:00	19.1	316	26.5	1000
3/13/26 0:00	20.0	315	25.1	1000
3/13/26 1:00	19.2	312	24.7	1001
3/13/26 2:00	16.8	322	26.3	1001
3/13/26 3:00	16.5	315	24.6	1001
3/13/26 4:00	16.9	315	24.6	1002
3/13/26 5:00	14.7	310	24.6	1003
3/13/26 6:00	13.7	308	22.8	1004
3/13/26 7:00	9.6	300	23.2	1006
3/13/26 8:00	12.4	307	24.9	1007
3/13/26 9:00	14.1	314	27.1	1007
3/13/26 10:00	8.5	281	28.6	1008

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

3/13/26 11:00	8.1	269	31.4	1008
3/13/26 12:00	9.1	272	33.6	1008
3/13/26 13:00	8.5	247	35.6	1007
3/13/26 14:00	8.4	233	37.0	1007
3/13/26 15:00	7.9	245	37.5	1007
3/13/26 16:00	10.1	198	36.6	1007
3/13/26 17:00	12.2	173	34.4	1007
3/13/26 18:00	11.5	167	32.9	1007
3/13/26 19:00	11.8	176	32.0	1007
3/13/26 20:00	8.2	181	31.9	1007
3/13/26 21:00	5.3	163	31.9	1008
3/13/26 22:00	5.5	133	31.3	1007
3/13/26 23:00	6.4	160	33.5	1007
3/14/26 0:00	7.7	151	32.5	1007
3/14/26 1:00	6.7	142	32.0	1006
3/14/26 2:00	6.8	136	31.0	1004
3/14/26 3:00	7.1	135	31.9	1002
3/14/26 4:00	7.1	136	31.8	1001
3/14/26 5:00	5.5	88	30.2	1000
3/14/26 6:00	6.0	62	31.1	998
3/14/26 7:00	5.0	100	32.2	997
3/14/26 8:00	7.0	183	33.7	996
3/14/26 9:00	6.6	225	33.8	996
3/14/26 10:00	9.2	251	34.0	996
3/14/26 11:00	8.5	271	35.6	997
3/14/26 12:00	7.6	282	36.3	997
3/14/26 13:00	7.0	284	37.3	997
3/14/26 14:00	7.4	278	36.5	997
3/14/26 15:00	6.6	290	39.2	998
3/14/26 16:00	10.8	305	39.7	999
3/14/26 17:00	9.7	303	39.2	1001
3/14/26 18:00	6.7	303	38.1	1002
3/14/26 19:00	4.6	293	37.2	1004
3/14/26 20:00	5.1	300	36.2	1005
3/14/26 21:00	10.1	293	35.5	1007
3/14/26 22:00	17.0	300	35.3	1009
3/14/26 23:00	17.1	310	33.7	1011
3/15/26 0:00	13.9	309	31.9	1012
3/15/26 1:00	10.6	310	30.3	1014
3/15/26 2:00	10.1	307	30.7	1015
3/15/26 3:00	10.3	312	28.4	1016
3/15/26 4:00	8.6	299	28.4	1018
3/15/26 5:00	10.2	302	28.3	1020
3/15/26 6:00	6.4	281	26.7	1022
3/15/26 7:00	8.0	297	27.2	1024
3/15/26 8:00	11.5	307	28.5	1025
3/15/26 9:00	12.8	323	30.2	1025
3/15/26 10:00	11.5	324	32.0	1025
3/15/26 11:00	9.0	348	34.6	1025

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

3/15/26 12:00	6.6	327	35.7	1025
3/15/26 13:00	5.8	317	37.2	1025
3/15/26 14:00	5.4	101	37.6	1024
3/15/26 15:00	4.2	207	38.5	1024
3/15/26 16:00	4.6	161	39.2	1024
3/15/26 17:00	7.7	169	37.5	1024
3/15/26 18:00	11.5	180	35.6	1025
3/15/26 19:00	9.9	179	33.8	1025
3/15/26 20:00	8.2	171	33.7	1026
3/15/26 21:00	7.4	166	33.7	1025
3/15/26 22:00	9.0	166	33.7	1024
3/15/26 23:00	8.0	159	33.7	1023
3/16/26 0:00	9.7	156	33.6	1022
3/16/26 1:00	9.1	149	33.7	1021
3/16/26 2:00	9.6	149	33.9	1020
3/16/26 3:00	11.6	147	35.5	1019
3/16/26 4:00	12.7	152	35.5	1018
3/16/26 5:00	14.1	146	35.6	1018
3/16/26 6:00	13.1	142	35.5	1017
3/16/26 7:00	11.5	137	35.5	1015
3/16/26 8:00	7.6	144	35.7	1014
3/16/26 9:00	11.3	139	37.3	1012
3/16/26 10:00	10.4	141	40.5	1010
3/16/26 11:00	13.0	142	43.8	1008
3/16/26 12:00	17.0	156	46.3	1006
3/16/26 13:00	13.0	162	47.7	1004
3/16/26 14:00	15.1	166	48.9	1002
3/16/26 15:00	15.2	174	49.4	1001
3/16/26 16:00	15.3	178	48.5	1000
3/16/26 17:00	17.0	173	48.2	999
3/16/26 18:00	16.5	173	48.3	998
3/16/26 19:00	15.3	171	48.6	998
3/16/26 20:00	18.2	173	49.6	997
3/16/26 21:00	22.0	177	51.2	996
3/16/26 22:00	16.6	176	51.5	994
3/16/26 23:00	21.0	180	52.5	992
3/17/26 0:00	21.6	178	53.6	990
3/17/26 1:00	23.4	180	53.4	989
3/17/26 2:00	18.7	180	50.1	987
3/17/26 3:00	23.6	185	53.6	986
3/17/26 4:00	27.5	181	53.6	984
3/17/26 5:00	31.1	181	53.6	983
3/17/26 6:00	22.7	181	52.5	983
3/17/26 7:00	20.2	177	50.3	984
3/17/26 8:00	18.8	185	49.4	985
3/17/26 9:00	17.8	209	49.9	987
3/17/26 10:00	16.7	230	48.3	988
3/17/26 11:00	15.4	257	46.1	989
3/17/26 12:00	14.1	259	45.9	990

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

3/17/26 13:00	14.2	251	46.2	991
3/17/26 14:00	14.0	250	45.1	991
3/17/26 15:00	13.1	253	45.2	992
3/17/26 16:00	12.0	265	43.7	993
3/17/26 17:00	11.8	284	41.4	994
3/17/26 18:00	13.3	294	36.9	997
3/17/26 19:00	10.2	284	33.8	999
3/17/26 20:00	12.4	297	30.3	1001
3/17/26 21:00	15.2	300	27.8	1003
3/17/26 22:00	14.5	295	25.3	1005
3/17/26 23:00	12.9	305	21.3	1006
3/18/26 0:00	16.0	308	18.8	1008
3/18/26 1:00	12.1	310	17.5	1009
3/18/26 2:00	13.1	305	16.7	1010
3/18/26 3:00	9.2	303	15.9	1011
3/18/26 4:00	7.2	303	15.7	1013
3/18/26 5:00	8.2	299	15.7	1014
3/18/26 6:00	9.8	298	15.8	1016
3/18/26 7:00	7.6	305	15.8	1017
3/18/26 8:00	15.2	314	17.4	1018
3/18/26 9:00	12.1	303	19.2	1019
3/18/26 10:00	13.3	322	21.3	1020
3/18/26 11:00	7.8	289	23.7	1020
3/18/26 12:00	9.1	261	24.8	1021
3/18/26 13:00	9.5	272	25.9	1021
3/18/26 14:00	9.1	294	27.5	1020
3/18/26 15:00	7.3	289	28.4	1020
3/18/26 16:00	5.4	270	28.6	1020
3/18/26 17:00	4.1	245	28.4	1021
3/18/26 18:00	3.8	214	28.2	1022
3/18/26 19:00	3.7	185	26.7	1023
3/18/26 20:00	3.7	183	23.6	1023
3/18/26 21:00	3.1	176	23.1	1024
3/18/26 22:00	3.7	150	20.9	1024
3/18/26 23:00	3.0	154	20.7	1023
3/19/26 0:00	3.8	141	20.9	1023
3/19/26 1:00	3.4	143	21.2	1023
3/19/26 2:00	3.8	130	20.8	1023
3/19/26 3:00	3.4	143	19.1	1022
3/19/26 4:00	ND	ND	18.7	1022
3/19/26 5:00	ND	ND	19.5	1022
3/19/26 6:00	ND	ND	20.4	1022
3/19/26 7:00	3.7	114	21.5	1022
3/19/26 8:00	5.6	114	25.8	1022
3/19/26 9:00	9.0	142	28.5	1021
3/19/26 10:00	10.9	138	30.1	1021
3/19/26 11:00	9.0	149	32.0	1020
3/19/26 12:00	13.1	162	33.5	1019
3/19/26 13:00	12.1	165	33.4	1018

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

3/19/26 14:00	13.7	179	33.7	1017
3/19/26 15:00	12.8	183	33.7	1017
3/19/26 16:00	13.2	183	33.7	1016
3/19/26 17:00	10.9	184	33.4	1015
3/19/26 18:00	10.3	175	31.7	1015
3/19/26 19:00	8.1	157	30.1	1015
3/19/26 20:00	6.8	155	30.1	1015
3/19/26 21:00	8.3	163	30.1	1014
3/19/26 22:00	6.8	163	29.4	1014
3/19/26 23:00	6.6	166	30.1	1013
3/20/26 0:00	6.8	172	30.1	1012
3/20/26 1:00	6.8	185	30.1	1012
3/20/26 2:00	6.6	194	30.4	1011
3/20/26 3:00	4.5	194	30.5	1011
3/20/26 4:00	4.8	201	29.8	1010
3/20/26 5:00	3.8	209	28.1	1010
3/20/26 6:00	ND	ND	25.2	1011
3/20/26 7:00	3.6	215	28.0	1011
3/20/26 8:00	4.7	208	32.3	1011
3/20/26 9:00	5.9	259	37.1	1011
3/20/26 10:00	7.9	254	39.5	1010
3/20/26 11:00	5.6	211	42.4	1009
3/20/26 12:00	7.5	220	43.0	1008
3/20/26 13:00	11.4	187	44.1	1007
3/20/26 14:00	14.6	186	42.5	1006
3/20/26 15:00	14.6	183	40.2	1005
3/20/26 16:00	12.4	177	39.1	1004
3/20/26 17:00	8.0	184	37.5	1004
3/20/26 18:00	5.5	145	34.6	1004
3/20/26 19:00	4.1	78	33.7	1003
3/20/26 20:00	5.6	73	33.7	1003
3/20/26 21:00	5.3	70	33.8	1002
3/20/26 22:00	3.8	31	33.7	1002
3/20/26 23:00	4.0	356	33.7	1001
3/21/26 0:00	4.4	357	33.7	1001
3/21/26 1:00	4.7	344	33.8	1001
3/21/26 2:00	5.2	358	33.5	1001
3/21/26 3:00	6.7	359	32.3	1001
3/21/26 4:00	8.4	356	32.0	1001
3/21/26 5:00	9.2	357	32.0	1001
3/21/26 6:00	9.6	3	32.2	1001
3/21/26 7:00	9.0	358	32.0	1001
3/21/26 8:00	11.8	359	33.3	1002
3/21/26 9:00	13.3	3	33.7	1002
3/21/26 10:00	14.5	358	33.9	1003
3/21/26 11:00	13.6	352	34.2	1003
3/21/26 12:00	12.3	345	35.6	1003
3/21/26 13:00	10.6	355	35.2	1003
3/21/26 14:00	16.9	331	37.0	1003

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

3/21/26 15:00	17.6	321	37.8	1004
3/21/26 16:00	15.2	324	37.7	1004
3/21/26 17:00	16.0	328	35.9	1005
3/21/26 18:00	13.1	315	34.1	1006
3/21/26 19:00	9.3	321	31.3	1007
3/21/26 20:00	4.3	285	30.1	1008
3/21/26 21:00	4.3	264	28.9	1008
3/21/26 22:00	5.6	273	28.2	1008
3/21/26 23:00	6.2	258	28.1	1008
3/22/26 0:00	4.8	256	28.3	1008
3/22/26 1:00	5.3	260	28.4	1008
3/22/26 2:00	3.4	257	28.4	1008
3/22/26 3:00	3.4	280	28.3	1008
3/22/26 4:00	ND	ND	28.3	1008
3/22/26 5:00	3.5	20	28.3	1008
3/22/26 6:00	3.4	85	27.9	1008
3/22/26 7:00	5.0	58	28.3	1009
3/22/26 8:00	6.4	62	29.0	1009
3/22/26 9:00	6.6	78	29.9	1009
3/22/26 10:00	5.6	110	27.3	1009
3/22/26 11:00	6.0	106	28.1	1008
3/22/26 12:00	6.7	83	28.3	1007
3/22/26 13:00	9.0	87	29.1	1006
3/22/26 14:00	9.8	101	30.1	1006
3/22/26 15:00	8.4	90	30.1	1005
3/22/26 16:00	7.5	81	30.1	1004
3/22/26 17:00	7.2	74	30.2	1004
3/22/26 18:00	5.7	70	30.7	1003
3/22/26 19:00	7.6	52	30.9	1004
3/22/26 20:00	8.7	49	30.1	1005
3/22/26 21:00	6.9	39	29.1	1005
3/22/26 22:00	9.4	31	28.5	1006
3/22/26 23:00	9.1	20	28.5	1006
3/23/26 0:00	9.3	20	28.4	1007
3/23/26 1:00	10.4	30	28.3	1006
3/23/26 2:00	9.4	31	28.2	1006
3/23/26 3:00	10.1	34	28.3	1006
3/23/26 4:00	10.8	27	28.3	1006
3/23/26 5:00	8.5	19	28.6	1006
3/23/26 6:00	10.7	20	28.3	1006
3/23/26 7:00	7.9	25	28.3	1007
3/23/26 8:00	7.9	27	28.7	1007
3/23/26 9:00	12.0	34	28.5	1007
3/23/26 10:00	13.1	39	28.4	1008
3/23/26 11:00	9.7	39	30.5	1007
3/23/26 12:00	13.0	38	30.1	1007
3/23/26 13:00	12.7	39	30.1	1007
3/23/26 14:00	11.5	36	30.0	1007
3/23/26 15:00	12.6	34	30.0	1007

Buckeye Bangor Maine Terminal Fenceline Monitoring**Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)**

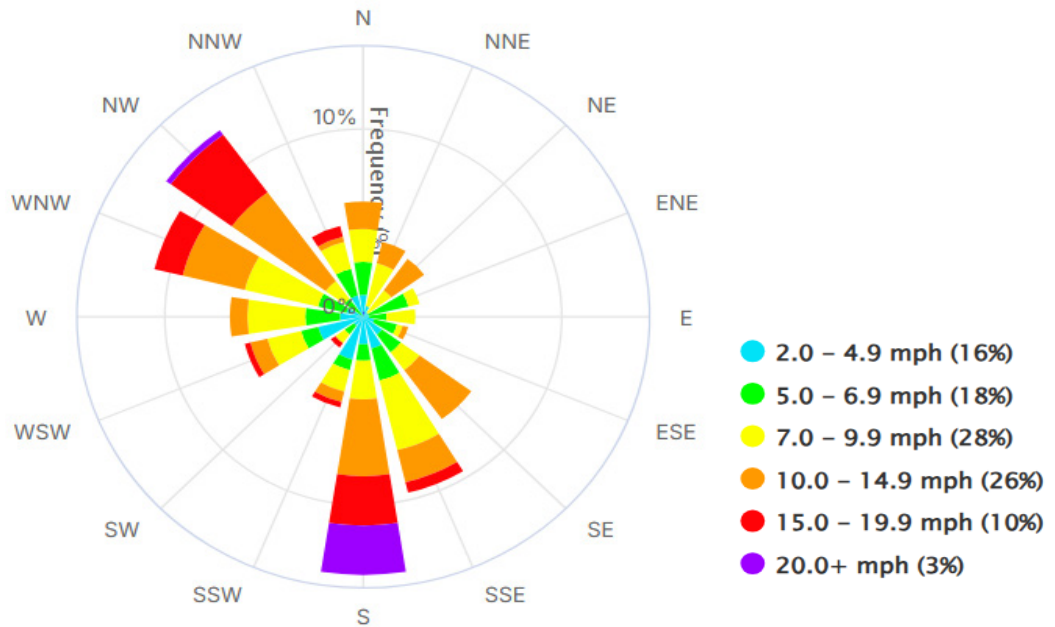
3/23/26 16:00	9.9	38	29.9	1008
3/23/26 17:00	10.7	22	28.8	1009
3/23/26 18:00	9.0	13	28.4	1009
3/23/26 19:00	8.1	352	28.4	1010
3/23/26 20:00	8.5	5	28.3	1010
3/23/26 21:00	5.3	327	27.0	1011
3/23/26 22:00	6.7	358	26.1	1011
3/23/26 23:00	6.0	343	23.4	1012
3/24/26 0:00	7.6	340	20.3	1012
3/24/26 1:00	7.7	345	19.0	1012
3/24/26 2:00	7.2	344	17.2	1013
3/24/26 3:00	6.8	339	16.3	1014
3/24/26 4:00	9.1	332	15.8	1014
3/24/26 5:00	4.9	328	14.7	1015
3/24/26 6:00	ND	ND	10.2	1016
3/24/26 7:00	ND	ND	12.3	1017
3/24/26 8:00	ND	ND	15.3	1018
3/24/26 9:00	2.0	ND	24.2	1018
3/24/26 10:00	6.0	313	27.9	1018
3/24/26 11:00	5.7	329	31.8	1018
3/24/26 12:00	5.8	331	33.8	1017
3/24/26 13:00	5.6	312	34.0	1017
3/24/26 14:00	6.3	276	35.6	1016
3/24/26 15:00	8.0	268	37.0	1016
3/24/26 16:00	7.9	243	37.4	1016
3/24/26 17:00	6.5	237	37.4	1016
3/24/26 18:00	5.1	223	36.2	1015
3/24/26 19:00	3.8	198	33.9	1016
3/24/26 20:00	5.6	189	33.7	1015
3/24/26 21:00	8.4	198	33.4	1015
3/24/26 22:00	9.6	204	32.9	1015
3/24/26 23:00	9.6	197	31.9	1015
3/25/26 0:00	2.8	212	31.7	1014
3/25/26 1:00	3.9	248	31.3	1014
3/25/26 2:00	3.5	269	30.2	1014
3/25/26 3:00	3.2	243	28.8	1014
3/25/26 4:00	3.0	242	27.7	1015
3/25/26 5:00	3.5	195	26.7	1015
3/25/26 6:00	3.4	170	22.7	1015
3/25/26 7:00	4.2	190	27.3	1015
3/25/26 8:00	8.6	250	33.2	1016
3/25/26 9:00	10.7	274	36.0	1016
3/25/26 10:00	15.4	296	37.4	1016
3/25/26 11:00	16.8	301	37.7	1016
3/25/26 12:00	15.6	304	39.1	1017
3/25/26 13:00	13.5	300	39.4	1017
3/25/26 14:00	11.9	299	40.4	1017

Buckeye Bangor Maine Terminal Fenceline Monitoring

Bangor International Airport (BGR) Meteorological Data (3/11/26 12:00 to 3/26/26 7:00)

3/25/26 15:00	11.2	287	41.9	1016
3/25/26 16:00	8.7	274	42.3	1016
3/25/26 17:00	7.4	264	41.4	1016
3/25/26 18:00	5.1	281	39.2	1016
3/25/26 19:00	4.0	150	32.5	1016
3/25/26 20:00	6.7	147	32.3	1016
3/25/26 21:00	4.4	147	30.9	1016
3/25/26 22:00	4.5	148	31.9	1015
3/25/26 23:00	7.7	173	37.6	1014
3/26/26 0:00	10.1	171	37.1	1014
3/26/26 1:00	7.4	154	34.0	1013
3/26/26 2:00	8.7	159	34.8	1011
3/26/26 3:00	11.3	182	35.6	1010
3/26/26 4:00	9.7	194	35.6	1009
3/26/26 5:00	11.4	186	35.5	1008
3/26/26 6:00	9.1	189	35.5	1007
3/26/26 7:00	8.9	187	36.1	1007

BGR Wind Rose 3/11/26 12:00 - 3/26/26 7:00



Buckeye Bangor Maine Terminal Fenceline Monitoring

Terminal Fenceline Perimeter Length = 517 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 2.87 Acres

Spacing Between Monitors: 43.1 m ($\pm$ 4.3 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 1	BTEX	44.780923°	-68.780590°	to Site 16: 42.1	Site 1 is located on the facility southwestern fenceline. Site 1 is approximately 30 m southwest of licensed emission unit Tank #20. Tank #20 is <50 m from the facility southeastern and southwestern property boundaries.
				to Site 2: 42.1	
Site 2	BTEX	44.781136°	-68.780991°	to Site 1: 42.1	Site 2 is located on the facility southwestern fenceline. This location is the western-most property boundary of the facility.
				to Site 3: 42.9	
Site 3	BTEX	44.781432°	-68.780711°	to Site 2: 42.9	Site 3 is situated on the facility northwestern fenceline approximately 6 m from a licensed emission unit (the vapor recovery unit, or VRU). The VRU is <50m from the facility fenceline
				to Site 4: 25.5	
Site 4	BTEX	44.781543°	-68.780491°	to Site 3: 25.5	Site 4 is an additional site and is located on the facility northwestern fenceline halfway between Sites 3 & 5. Site 4 is added due to licensed emission unit Tank #16 being located between Site 3 and 5 and <50 m from the fenceline. The containment dike for Tank #16, and proximity of the Tank to the facility fenceline makes this the only accessible location for Site 4.
				to Site 5: 16.5	
Site 5	BTEX	44.781641°	-68.780338°	to Site 4: 16.5	Site 5 is within 1 m of the facility northwestern fenceline. A licensed emission unit (Tank #9) is immediately adjacent to Site 2. Tank #9 is <50 m from the fenceline.
				to Site 6: 21.4	
Site 6	BTEX	44.781762°	-68.780101°	to Site 5: 21.4	Site 6 is an additional site and is located on the halfway between Sites 5 and 7 due to licensed emission unit Tank #8, which is located <50 m from fenceline. The containment dike for Tank #8, and proximity of the Tank to the facility fenceline makes this the only accessible location for Site 6.
				to Site 7: 21.5	
Site 7	BTEX	44.781917°	-68.779895°	to Site 6: 21.5	Site 7 is on the facility northwestern fenceline located equidistantly between two licensed emission units (Tanks Nos. 8 and 9). Tanks 8 and 9 are both <50 m from the facility fenceline.
				to Site 8: 45.3	
Site 8	BTEX	44.782171°	-68.779515°	to Site 7: 45.3	Site 8 is located on the facility northwestern fenceline approximately 2.3 m from the northern-most corner of the facility property boundary. Licensed emission unit Tank # 1 is approximately 32 m south of Site 8. Tank #1 is <50 m from the facility fenceline.
				to Site 9: 43.7	

Buckeye Bangor Maine Terminal Fenceline Monitoring

Terminal Fenceline Perimeter Length = 517 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 2.87 Acres

Spacing Between Monitors: 43.1 m ($\pm$ 4.3 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 9	BTEX	44.782012°	-68.779067°	to Site 8: 43.7	Site 9 is on the facility northeastern fenceline approximately 31 m northeast of licensed emission unit Tank #2. Tank #2 is <50 m from the facility's northeastern and southeastern property boundaries.
				to Site 10: 42.8	
Site 10	BTEX	44.781784°	-68.779172°	to Site 9: 42.8	Site 10 is located 0.8 m inside the facility southeastern fenceline for accessibility. Licensed emission unit Tank #2 is located approximately 9 m southwest of Site 9. Tank #2 is approximately 4 m (<<50 m) from the facility southeastern fenceline.
				to Site 11: 43.0	
Site 11	BTEX	44.781463°	-68.779372°	to Site 10: 43.0	Site 11 is adjacent to the terminal dock on the southeastern property boundary. Site 11 is approximately 15 m southeast of licensed emission unit Tank #6. Tank #6 is <50 m from the facility southeastern property boundary.
				to Site 12: 29.8	
Site 12	BTEX	44.781416°	-68.779624°	to Site 11: 29.8	Site 12 is an additional site and is located halfway between Sites 11 and 13 on an elevated catwalk approximately 7 m in from the southeastern property boundary, which borders the Penobscot River. The facility river boundary is a steep embankment covered in hazardous riprap rock. The elevated catwalk provides the only safe access for personnel at this location. Site 12 is added due to licensed emission unit Tank #10 being located between Sites 11 and 13 and <50 m from the facility southeastern boundary.
				to Site 13: 20.9	
Site 13	BTEX	44.781282°	-68.779795°	to Site 12: 20.9	Site 13 is located 2.4 m in from the facility southeastern boundary on an elevated catwalk that provides the only safe access for personnel at this location, where the facility borders the Penobscot River and is a steep embankment covered in hazardous riprap rock. Site 8 is approximately 3 m away from licensed emission unit Tank #11. Tank #11 is <50 m from the facility southeastern property boundary.
				to Site 14: 23.6	
				to Site 13: 23.6	Site 14 is an additional site and is located halfway between Sites 13 and 15 on an elevated catwalk approximately 2 m in from the southeastern property boundary, which borders the Penobscot River. The facility river boundary is a steep

Buckeye Bangor Maine Terminal Fenceline Monitoring

Terminal Fenceline Perimeter Length = 517 m

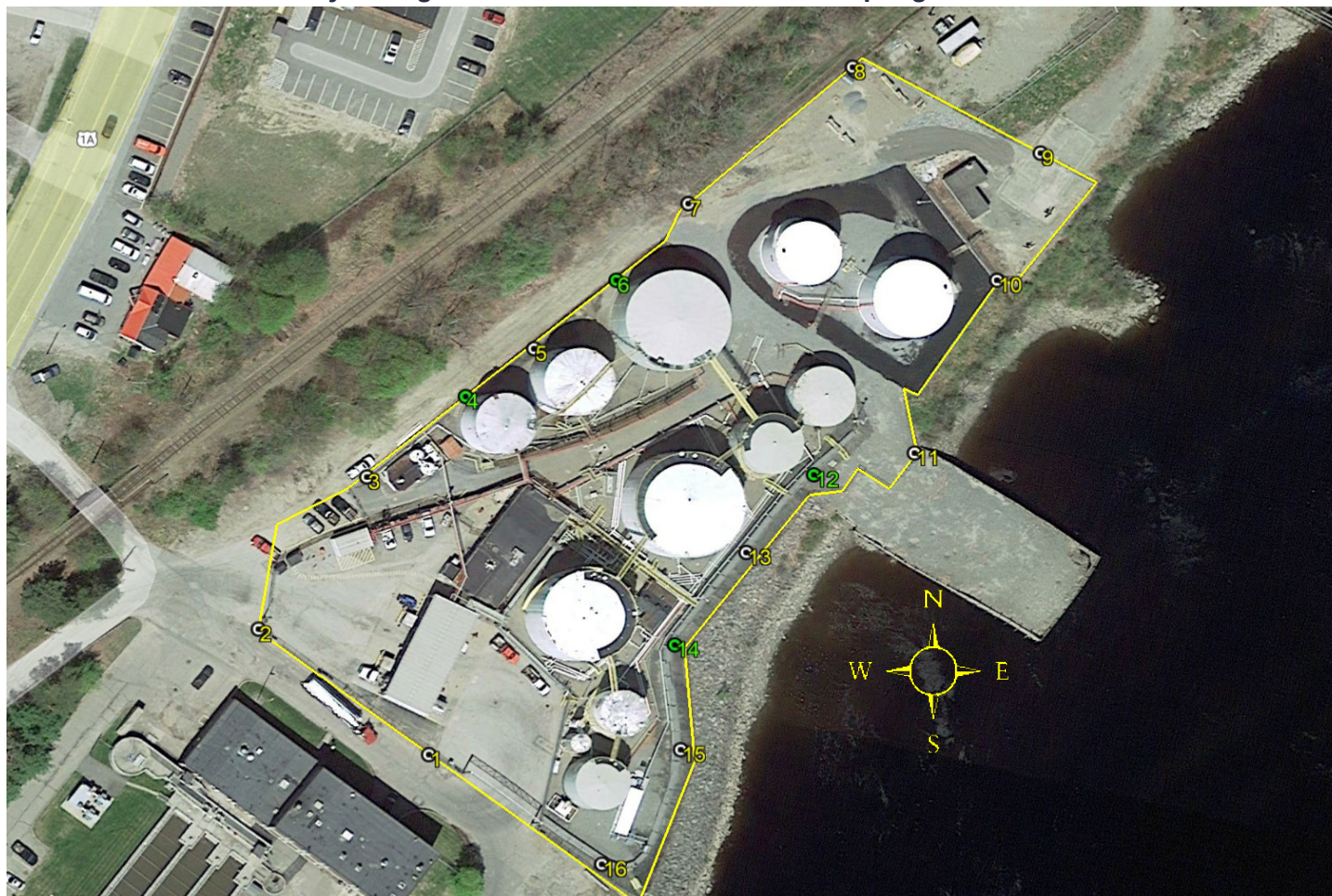
Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 2.87 Acres

Spacing Between Monitors: 43.1 m ($\pm$ 4.3 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 14	BTEX	44.781106°	-68.779974°	to Site 15: 21.7	embankment covered in hazardous riprap rock. The elevated catwalk provides the only safe access for personnel at this location. Site 16 is added due to licensed emission unit Tank #20 being located between Sites 13 and 15 and <50 m from the facility southeastern boundary.
Site 15	BTEX	44.780928°	-68.779963°	to Site 14: 21.7	Site 15 is located 2.0 m in from the facility southeastern property border on an elevated catwalk that provides the only safe access for personnel at this location, where the facility borders the Penobscot River. The facility fenceline along the river is on a steep embankment covered in hazardous riprap rock.
				to Site 16: 33.5	
Site 16	BTEX	44.780707°	-68.780142°	to Site 15: 33.5	Site 16 is located 2.5 m in from the fenceline on an elevated catwalk that provides the only safe access for personnel at this location, where the facility borders the Penobscot River. The facility river boundary is a steep embankment covered in hazardous riprap rock. Licensed emission units Tanks Nos. 18 and 19 are within 9 m and 11 m, respectively, of Site 16. Both of these tanks are located in the southern-most area of the facility and are <50 m from the facility southeastern and southwestern property boundaries.
				to Site 1: 42.1	

Aerial View of the Buckeye Bangor Maine Terminal Fenceline Sampling Locations



APPENDIX A – LAB RESULTS

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 38 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 1/14/2026

Analytical Report 2026GF101

EPA Method 325B Analysis

Report Issue Date: 1/23/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:


QA Review by Isabel Obando Marrero, Data Reviewer



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800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	14
Initial Calibration	78
Sample Custody	81
Chain of Custody	82

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF101-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on January 14, 2026 at 8.1 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20251230	C71569	Sample
BCKBG-2-S-20251230	C01526	Sample
BCKBG-3-S-20251230	C67439	Sample
BCKBG-4-S-20251230	C01663	Sample
BCKBG-5-S-20251230	C57669	Sample
BCKBG-6-S-20251230	C61786	Sample
BCKBG-6-D-20251230	C55334	Duplicate
BCKBG-6-B-20251230	C43918	Blank
BCKBG-7-S-20251230	B50870	Sample
BCKBG-8-S-20251230	B48119	Sample
BCKBG-9-S-20251230	B43291	Sample
BCKBG-10-S-20251230	C43916	Sample
BCKBG-11-S-20251230	C56895	Sample
BCKBG-12-S-20251230	C71796	Sample
BCKBG-13-S-20251230	C32977	Sample
BCKBG-13-D-20251230	C37471	Duplicate
BCKBG-13-B-20251230	C20593	Blank
BCKBG-14-S-20251230	C60216	Sample
BCKBG-15-S-20251230	B14666	Sample
BCKBG-16-S-20251230	B16974	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF101-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (F121725A_CC185154) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample BCKBG-6-S-20251230 (tube ID C61786) and its corresponding duplicate BCKBG-6-D-20251230 (tube ID C55334) failed to meet the 30% difference criterion for m-/p-Xylenes and o-Xylene as specified by the method. However, the concentrations of the analyte in both the sample and the duplicate were less than two times the reporting limit of the instrument's calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the data set have been flagged "Pc" for m-/p-Xylenes and o-Xylene to denote this failure.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF101-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20251230	C71569	1.18		3.54		0.540	J	1.91	Pc	0.746	Pc
BCKBG-2-S-20251230	C01526	0.882		1.94		0.291	J	0.786	Pc	0.313	J,Pc
BCKBG-3-S-20251230	C67439	0.784		1.74		0.289	ND	0.860	Pc	0.334	J,Pc
BCKBG-4-S-20251230	C01663	0.871		1.96		0.292	J	0.770	Pc	0.299	J,Pc
BCKBG-5-S-20251230	C57669	0.952		2.36		0.351	J	1.10	Pc	0.414	J,Pc
BCKBG-6-S-20251230	C61786	1.11		3.03		0.377	J	1.24	Pc	0.492	J,Pc
BCKBG-6-D-20251230	C55334	1.14		2.74		0.315	J	0.898	Pc	0.354	J,Pc
BCKBG-6-B-20251230	C43918	0.199	ND	0.256	ND	0.289	ND	0.289	ND,Pc	0.289	ND,Pc
BCKBG-7-S-20251230	B50870	0.992		2.51		0.370	J	0.964	Pc	0.356	J,Pc
BCKBG-8-S-20251230	B48119	1.00		2.16		0.298	J	0.801	Pc	0.301	J,Pc
BCKBG-9-S-20251230	B43291	0.876		1.95		0.292	J	0.735	Pc	0.289	ND,Pc
BCKBG-10-S-20251230	C43916	1.04		2.59		0.390	J	1.01	Pc	0.376	J,Pc
BCKBG-11-S-20251230	C56895	1.12		2.96		0.423	J	1.24	Pc	0.455	J,Pc
BCKBG-12-S-20251230	C71796	1.70		5.23		0.725		2.41	Pc	0.902	Pc
BCKBG-13-S-20251230	C32977	1.85		5.69		0.753		2.36	Pc	0.880	Pc
BCKBG-13-D-20251230	C37471	1.85		5.53		0.721		2.10	Pc	0.764	Pc
BCKBG-13-B-20251230	C20593	0.199	ND	0.256	ND	0.289	ND	0.289	ND,Pc	0.289	ND,Pc
BCKBG-14-S-20251230	C60216	1.66		4.80		0.711		2.50	Pc	0.948	Pc
BCKBG-15-S-20251230	B14666	1.20		3.04		0.461	J	1.28	Pc	0.494	J,Pc
BCKBG-16-S-20251230	B16974	1.10		2.37		0.353	J	1.02	Pc	0.387	J,Pc

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF101-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20251230	C71569	1.18	0.369	14.8	20.3	0.634	19827	0.199	0.475	0.0623	0.149		F2600250.D	2026-01-14 14:45	0.896	7.945	113293	481308	56.3	7.883	-4.4%
BCKBG-2-S-20251230	C01526	0.882	0.276	11.1	20.3	0.634	19830	0.199	0.475	0.0623	0.149		F2600251.D	2026-01-14 15:11	0.896	7.945	83201	472051	56.3	7.883	-6.2%
BCKBG-3-S-20251230	C67439	0.784	0.246	9.88	20.3	0.634	19871	0.199	0.474	0.0622	0.148		F2600252.D	2026-01-14 15:36	0.896	7.944	74674	475536	56.3	7.883	-5.6%
BCKBG-4-S-20251230	C01663	0.871	0.273	11.0	20.3	0.634	19870	0.199	0.474	0.0622	0.148		F2600253.D	2026-01-14 16:02	0.896	7.945	82937	475840	56.3	7.883	-5.5%
BCKBG-5-S-20251230	C57669	0.952	0.298	12.0	20.3	0.634	19870	0.199	0.474	0.0622	0.148		F2600254.D	2026-01-14 16:27	0.896	7.945	89989	471994	56.3	7.883	-6.3%
BCKBG-6-S-20251230	C61786	1.11	0.348	14.0	20.3	0.634	19868	0.199	0.474	0.0622	0.148		F2600255.D	2026-01-14 16:53	0.896	7.945	105898	476208	56.3	7.883	-5.4%
BCKBG-6-D-20251230	C55334	1.14	0.356	14.3	20.3	0.634	19868	0.199	0.474	0.0622	0.148		F2600256.D	2026-01-14 17:19	0.896	7.944	108364	476890	56.3	7.883	-5.3%
BCKBG-6-B-20251230	C43918	0.199	0.0622		20.3	0.634	19868	0.199	0.474	0.0622	0.148	ND	F2600249.D	2026-01-14 14:20	0.896	7.938	4671	485209	56.3	7.883	-3.6%
BCKBG-7-S-20251230	B50870	0.992	0.311	12.5	20.3	0.634	19868	0.199	0.474	0.0622	0.148		F2600257.D	2026-01-14 17:44	0.896	7.944	95113	478903	56.3	7.883	-4.9%
BCKBG-8-S-20251230	B48119	1.00	0.315	12.6	20.3	0.634	19866	0.199	0.474	0.0622	0.148		F2600258.D	2026-01-14 18:10	0.896	7.944	96011	477627	56.3	7.883	-5.1%
BCKBG-9-S-20251230	B43291	0.876	0.274	11.0	20.3	0.634	19866	0.199	0.474	0.0622	0.148		F2600260.D	2026-01-14 19:00	0.896	7.944	82456	470182	56.3	7.883	-6.6%
BCKBG-10-S-20251230	C43916	1.04	0.325	13.1	20.3	0.634	19866	0.199	0.474	0.0622	0.148		F2600261.D	2026-01-14 19:25	0.896	7.945	98071	472625	56.3	7.883	-6.1%
BCKBG-11-S-20251230	C56895	1.12	0.351	14.1	20.3	0.634	19865	0.199	0.474	0.0622	0.148		F2600262.D	2026-01-14 19:51	0.896	7.944	104841	467173	56.3	7.883	-7.2%
BCKBG-12-S-20251230	C71796	1.70	0.533	21.4	20.3	0.634	19865	0.199	0.474	0.0622	0.148		F2600263.D	2026-01-14 20:16	0.896	7.944	158727	466430	56.3	7.883	-7.4%
BCKBG-13-S-20251230	C32977	1.85	0.579	23.2	20.3	0.634	19865	0.199	0.474	0.0622	0.148		F2600264.D	2026-01-14 20:42	0.896	7.945	173335	468900	56.3	7.883	-6.9%
BCKBG-13-D-20251230	C37471	1.85	0.579	23.3	20.3	0.634	19865	0.199	0.474	0.0622	0.148		F2600265.D	2026-01-14 21:07	0.896	7.945	172729	467074	56.3	7.883	-7.2%
BCKBG-13-B-20251230	C20593	0.199	0.0622		20.3	0.634	19865	0.199	0.474	0.0622	0.148	ND	F2600266.D	2026-01-14 21:33	0.896	7.945	9409	472613	56.3	7.883	-6.1%
BCKBG-14-S-20251230	C60216	1.66	0.519	20.8	20.3	0.634	19864	0.199	0.474	0.0622	0.148		F2600267.D	2026-01-14 21:59	0.896	7.945	156358	471778	56.3	7.883	-6.3%
BCKBG-15-S-20251230	B14666	1.20	0.377	15.1	20.3	0.634	19863	0.199	0.474	0.0622	0.148		F2600268.D	2026-01-14 22:24	0.896	7.945	112502	467295	56.3	7.883	-7.2%
BCKBG-16-S-20251230	B16974	1.10	0.343	13.8	20.3	0.634	19860	0.199	0.474	0.0622	0.148		F2600269.D	2026-01-14 22:50	0.896	7.945	102715	468576	56.3	7.883	-6.9%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20251230	C71569	3.54	0.939	34.5	20.3	0.492	19827	0.256	0.537	0.0681	0.143		F2600250.D	2026-01-14 14:45	1.076	10.661	299632	533393	66.1	10.569	-1.2%
BCKBG-2-S-20251230	C01526	1.94	0.516	18.9	20.3	0.492	19830	0.256	0.537	0.0681	0.143		F2600251.D	2026-01-14 15:11	1.076	10.661	161348	522712	66.1	10.569	-3.2%
BCKBG-3-S-20251230	C67439	1.74	0.461	17.0	20.3	0.492	19871	0.256	0.536	0.0679	0.142		F2600252.D	2026-01-14 15:36	1.076	10.667	145637	526826	66.1	10.569	-2.5%
BCKBG-4-S-20251230	C01663	1.96	0.519	19.1	20.3	0.492	19870	0.256	0.536	0.0679	0.142		F2600253.D	2026-01-14 16:02	1.076	10.667	162300	521196	66.1	10.569	-3.5%
BCKBG-5-S-20251230	C57669	2.36	0.626	23.0	20.3	0.492	19870	0.256	0.536	0.0679	0.142		F2600254.D	2026-01-14 16:27	1.076	10.661	196847	524577	66.1	10.569	-2.9%
BCKBG-6-S-20251230	C61786	3.03	0.804	29.6	20.3	0.492	19868	0.256	0.536	0.0679	0.142		F2600255.D	2026-01-14 16:53	1.076	10.667	253044	524954	66.1	10.569	-2.8%
BCKBG-6-D-20251230	C55334	2.74	0.727	26.8	20.3	0.492	19868	0.256	0.536	0.0679	0.142		F2600256.D	2026-01-14 17:19	1.076	10.667	225455	517130	66.1	10.569	-4.3%
BCKBG-6-B-20251230	C43918	0.256	0.0679		20.3	0.492	19868	0.256	0.536	0.0679	0.142	ND	F2600249.D	2026-01-14 14:20	1.076	10.667	11243	531442	66.1	10.569	-1.6%
BCKBG-7-S-20251230	B50870	2.51	0.666	24.5	20.3	0.492	19868	0.256	0.536	0.0679	0.142		F2600257.D	2026-01-14 17:44	1.076	10.667	210315	526933	66.1	10.569	-2.4%
BCKBG-8-S-20251230	B48119	2.16	0.574	21.1	20.3	0.492	19866	0.256	0.536	0.0680	0.142		F2600258.D	2026-01-14 18:10	1.076	10.667	178394	518046	66.1	10.575	-4.1%
BCKBG-9-S-20251230	B43291	1.95	0.518	19.1	20.3	0.492	19866	0.256	0.536	0.0680	0.142		F2600260.D	2026-01-14 19:00	1.076	10.667	161754	520874	66.1	10.569	-3.6%
BCKBG-10-S-20251230	C43916	2.59	0.687	25.3	20.3	0.492	19866	0.256	0.536	0.0680	0.142		F2600261.D	2026-01-14 19:25	1.076	10.667	214503	520756	66.1	10.569	-3.6%
BCKBG-11-S-20251230	C56895	2.96	0.786	28.9	20.3	0.492	19865	0.256	0.536	0.0680	0.142		F2600262.D	2026-01-14 19:51	1.076	10.667	241410	512305	66.1	10.569	-5.1%
BCKBG-12-S-20251230	C71796	5.23	1.39	51.1	20.3	0.492	19865	0.256	0.536	0.0680	0.142		F2600263.D	2026-01-14 20:16	1.076	10.661	428218	514654	66.1	10.569	-4.7%
BCKBG-13-S-20251230	C32977	5.69	1.51	55.6	20.3	0.492	19865	0.256	0.536	0.0680	0.142		F2600264.D	2026-01-14 20:42	1.076	10.661	465327	513607	66.1	10.569	-4.9%
BCKBG-13-D-20251230	C37471	5.53	1.47	54.1	20.3	0.492	19865	0.256	0.536	0.0680	0.142		F2600265.D	2026-01-14 21:07	1.076	10.667	456835	518531	66.1	10.569	-4.0%
BCKBG-13-B-20251230	C20593	0.256	0.0680		20.3	0.492	19865	0.256	0.536	0.0680	0.142	ND	F2600266.D	2026-01-14 21:33	1.076	10.667	12330	519801	66.1	10.569	-3.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF101-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20251230	C60216	4.80	1.27	46.9	20.3	0.492	19864	0.256	0.536	0.0680	0.142		F2600267.D	2026-01-14 21:59	1.076	10.667	398801	522283	66.1	10.569	-3.3%
BCKBG-15-S-20251230	B14666	3.04	0.806	29.6	20.3	0.492	19863	0.256	0.536	0.0680	0.142		F2600268.D	2026-01-14 22:24	1.076	10.661	249623	516728	66.1	10.569	-4.3%
BCKBG-16-S-20251230	B16974	2.37	0.630	23.2	20.3	0.492	19860	0.256	0.536	0.0680	0.142		F2600269.D	2026-01-14 22:50	1.076	10.667	192935	510888	66.1	10.575	-5.4%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20251230	C71569	0.540	0.124	4.66	20.3	0.435	19827	0.290	0.631	0.0668	0.145	J	F2600250.D	2026-01-14 14:45	1.180	12.851	44391	533393	66.1	10.569	-1.2%
BCKBG-2-S-20251230	C01526	0.291	0.0670	2.51	20.3	0.435	19830	0.290	0.631	0.0668	0.145	J	F2600251.D	2026-01-14 15:11	1.180	12.851	23415	522712	66.1	10.569	-3.2%
BCKBG-3-S-20251230	C67439	0.289	0.0666		20.3	0.435	19871	0.289	0.630	0.0666	0.145	ND	F2600252.D	2026-01-14 15:36	1.180	12.851	22993	526826	66.1	10.569	-2.5%
BCKBG-4-S-20251230	C01663	0.292	0.0674	2.53	20.3	0.435	19870	0.289	0.630	0.0667	0.145	J	F2600253.D	2026-01-14 16:02	1.180	12.851	23528	521196	66.1	10.569	-3.5%
BCKBG-5-S-20251230	C57669	0.351	0.0810	3.04	20.3	0.435	19870	0.289	0.630	0.0667	0.145	J	F2600254.D	2026-01-14 16:27	1.180	12.851	28460	524577	66.1	10.569	-2.9%
BCKBG-6-S-20251230	C61786	0.377	0.0869	3.26	20.3	0.435	19868	0.289	0.630	0.0667	0.145	J	F2600255.D	2026-01-14 16:53	1.180	12.845	30556	524954	66.1	10.569	-2.8%
BCKBG-6-D-20251230	C55334	0.315	0.0725	2.72	20.3	0.435	19868	0.289	0.630	0.0667	0.145	J	F2600256.D	2026-01-14 17:19	1.180	12.851	25108	517130	66.1	10.569	-4.3%
BCKBG-6-B-20251230	C43918	0.289	0.0667		20.3	0.435	19868	0.289	0.630	0.0667	0.145	ND	F2600249.D	2026-01-14 14:20	1.180	12.851	862	531442	66.1	10.569	-1.6%
BCKBG-7-S-20251230	B50870	0.370	0.0852	3.20	20.3	0.435	19868	0.289	0.630	0.0667	0.145	J	F2600257.D	2026-01-14 17:44	1.180	12.851	30072	526933	66.1	10.569	-2.4%
BCKBG-8-S-20251230	B48119	0.298	0.0687	2.57	20.3	0.435	19866	0.289	0.630	0.0667	0.145	J	F2600258.D	2026-01-14 18:10	1.180	12.851	23827	518046	66.1	10.575	-4.1%
BCKBG-9-S-20251230	B43291	0.292	0.0673	2.52	20.3	0.435	19866	0.289	0.630	0.0667	0.145	J	F2600260.D	2026-01-14 19:00	1.180	12.851	23468	520874	66.1	10.569	-3.6%
BCKBG-10-S-20251230	C43916	0.390	0.0898	3.37	20.3	0.435	19866	0.289	0.630	0.0667	0.145	J	F2600261.D	2026-01-14 19:25	1.180	12.851	31327	520756	66.1	10.569	-3.6%
BCKBG-11-S-20251230	C56895	0.423	0.0975	3.66	20.3	0.435	19865	0.289	0.630	0.0667	0.145	J	F2600262.D	2026-01-14 19:51	1.180	12.851	33464	512305	66.1	10.569	-5.1%
BCKBG-12-S-20251230	C71796	0.725	0.167	6.26	20.3	0.435	19865	0.289	0.630	0.0667	0.145		F2600263.D	2026-01-14 20:16	1.180	12.851	57568	514654	66.1	10.569	-4.7%
BCKBG-13-S-20251230	C32977	0.753	0.174	6.51	20.3	0.435	19865	0.289	0.630	0.0667	0.145		F2600264.D	2026-01-14 20:42	1.180	12.851	59704	513607	66.1	10.569	-4.9%
BCKBG-13-D-20251230	C37471	0.721	0.166	6.23	20.3	0.435	19865	0.289	0.630	0.0667	0.145		F2600265.D	2026-01-14 21:07	1.180	12.845	57692	518531	66.1	10.569	-4.0%
BCKBG-13-B-20251230	C20593	0.289	0.0667		20.3	0.435	19865	0.289	0.630	0.0667	0.145	ND	F2600266.D	2026-01-14 21:33	1.180	12.851	984	519801	66.1	10.569	-3.8%
BCKBG-14-S-20251230	C60216	0.711	0.164	6.14	20.3	0.435	19864	0.289	0.630	0.0667	0.145		F2600267.D	2026-01-14 21:59	1.180	12.851	57323	522283	66.1	10.569	-2.3%
BCKBG-15-S-20251230	B14666	0.461	0.106	3.98	20.3	0.435	19863	0.289	0.630	0.0667	0.145	J	F2600268.D	2026-01-14 22:24	1.180	12.851	36756	516728	66.1	10.569	-4.3%
BCKBG-16-S-20251230	B16974	0.353	0.0812	3.05	20.3	0.435	19860	0.289	0.630	0.0667	0.145	J	F2600269.D	2026-01-14 22:50	1.180	12.851	27794	510888	66.1	10.575	-5.4%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20251230	C71569	1.91	0.439	16.4	20.3	0.435	19827	0.290	0.707	0.0668	0.163	Pc	F2600250.D	2026-01-14 14:45	0.856	13.028	113563	533393	66.1	10.569	-1.2%
BCKBG-2-S-20251230	C01526	0.786	0.181	6.78	20.3	0.435	19830	0.290	0.707	0.0668	0.163	Pc	F2600251.D	2026-01-14 15:11	0.856	13.028	45934	522712	66.1	10.569	-3.2%
BCKBG-3-S-20251230	C67439	0.860	0.198	7.43	20.3	0.435	19871	0.289	0.706	0.0666	0.163	Pc	F2600252.D	2026-01-14 15:36	0.856	13.028	50720	526826	66.1	10.569	-2.5%
BCKBG-4-S-20251230	C01663	0.770	0.177	6.65	20.3	0.435	19870	0.289	0.706	0.0667	0.163	Pc	F2600253.D	2026-01-14 16:02	0.856	13.028	44910	521196	66.1	10.569	-3.5%
BCKBG-5-S-20251230	C57669	1.10	0.254	9.51	20.3	0.435	19870	0.289	0.706	0.0667	0.163	Pc	F2600254.D	2026-01-14 16:27	0.856	13.029	64645	524577	66.1	10.569	-2.9%
BCKBG-6-S-20251230	C61786	1.24	0.286	10.7	20.3	0.435	19868	0.289	0.706	0.0667	0.163	Pc	F2600255.D	2026-01-14 16:53	0.856	13.022	72983	524954	66.1	10.569	-2.8%
BCKBG-6-D-20251230	C55334	0.898	0.207	7.76	20.3	0.435	19868	0.289	0.706	0.0667	0.163	Pc	F2600256.D	2026-01-14 17:19	0.856	13.028	51961	517130	66.1	10.569	-4.3%
BCKBG-6-B-20251230	C43918	0.289	0.0667		20.3	0.435	19868	0.289	0.706	0.0667	0.163	ND,Pc	F2600249.D	2026-01-14 14:20	0.856	13.035	659	531442	66.1	10.569	-1.6%
BCKBG-7-S-20251230	B50870	0.964	0.222	8.33	20.3	0.435	19868	0.289	0.706	0.0667	0.163	Pc	F2600257.D	2026-01-14 17:44	0.856	13.028	56871	526933	66.1	10.569	-2.4%
BCKBG-8-S-20251230	B48119	0.801	0.185	6.92	20.3	0.435	19866	0.289	0.706	0.0667	0.163	Pc	F2600258.D	2026-01-14 18:10	0.856	13.028	46464	518046	66.1	10.575	-4.1%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF101-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20251230	B43291	0.735	0.169	6.35	20.3	0.435	19866	0.289	0.706	0.0667	0.163	Pc	F2600260.D	2026-01-14 19:00	0.856	13.028	42840	520874	66.1	10.569	-3.6%
BCKBG-10-S-20251230	C43916	1.01	0.234	8.77	20.3	0.435	19866	0.289	0.706	0.0667	0.163	Pc	F2600261.D	2026-01-14 19:25	0.856	13.028	59157	520756	66.1	10.569	-3.6%
BCKBG-11-S-20251230	C56895	1.24	0.285	10.7	20.3	0.435	19865	0.289	0.706	0.0667	0.163	Pc	F2600262.D	2026-01-14 19:51	0.856	13.028	70869	512305	66.1	10.569	-5.1%
BCKBG-12-S-20251230	C71796	2.41	0.554	20.8	20.3	0.435	19865	0.289	0.706	0.0667	0.163	Pc	F2600263.D	2026-01-14 20:16	0.856	13.028	138543	514654	66.1	10.569	-4.7%
BCKBG-13-S-20251230	C32977	2.36	0.545	20.4	20.3	0.435	19865	0.289	0.706	0.0667	0.163	Pc	F2600264.D	2026-01-14 20:42	0.856	13.028	135839	513607	66.1	10.569	-4.9%
BCKBG-13-D-20251230	C37471	2.10	0.483	18.1	20.3	0.435	19865	0.289	0.706	0.0667	0.163	Pc	F2600265.D	2026-01-14 21:07	0.856	13.022	121717	518531	66.1	10.569	-4.0%
BCKBG-13-B-20251230	C20593	0.289	0.0667		20.3	0.435	19865	0.289	0.706	0.0667	0.163	ND,Pc	F2600266.D	2026-01-14 21:33	0.856	13.028	750	519801	66.1	10.569	-3.8%
BCKBG-14-S-20251230	C60216	2.50	0.577	21.6	20.3	0.435	19864	0.289	0.706	0.0667	0.163	Pc	F2600267.D	2026-01-14 21:59	0.856	13.028	146288	522283	66.1	10.569	-3.3%
BCKBG-15-S-20251230	B14666	1.28	0.296	11.1	20.3	0.435	19863	0.289	0.706	0.0667	0.163	Pc	F2600268.D	2026-01-14 22:24	0.856	13.028	74301	516728	66.1	10.569	-4.3%
BCKBG-16-S-20251230	B16974	1.02	0.235	8.80	20.3	0.435	19860	0.289	0.706	0.0667	0.163	Pc	F2600269.D	2026-01-14 22:50	0.856	13.029	58243	510888	66.1	10.575	-5.4%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20251230	C71569	0.746	0.172	6.43	20.3	0.435	19827	0.290	0.658	0.0668	0.152	Pc	F2600250.D	2026-01-14 14:45	0.876	13.530	45507	533393	66.1	10.569	-1.2%
BCKBG-2-S-20251230	C01526	0.313	0.0721	2.70	20.3	0.435	19830	0.290	0.658	0.0668	0.152	J,Pc	F2600251.D	2026-01-14 15:11	0.876	13.530	18719	522712	66.1	10.569	-3.2%
BCKBG-3-S-20251230	C67439	0.334	0.0770	2.89	20.3	0.435	19871	0.289	0.656	0.0666	0.151	J,Pc	F2600252.D	2026-01-14 15:36	0.876	13.530	20191	526826	66.1	10.569	-2.5%
BCKBG-4-S-20251230	C01663	0.299	0.0689	2.58	20.3	0.435	19870	0.289	0.656	0.0667	0.151	J,Pc	F2600253.D	2026-01-14 16:02	0.876	13.530	17871	521196	66.1	10.569	-3.5%
BCKBG-5-S-20251230	C57669	0.414	0.0955	3.58	20.3	0.435	19870	0.289	0.656	0.0667	0.151	J,Pc	F2600254.D	2026-01-14 16:27	0.876	13.530	24916	524577	66.1	10.569	-2.9%
BCKBG-6-S-20251230	C61786	0.492	0.113	4.25	20.3	0.435	19868	0.289	0.656	0.0667	0.151	J,Pc	F2600255.D	2026-01-14 16:53	0.876	13.530	29620	524954	66.1	10.569	-2.8%
BCKBG-6-D-20251230	C55334	0.354	0.0816	3.06	20.3	0.435	19868	0.289	0.656	0.0667	0.151	J,Pc	F2600256.D	2026-01-14 17:19	0.876	13.530	21004	517130	66.1	10.569	-4.3%
BCKBG-6-B-20251230	C43918	0.289	0.0667		20.3	0.435	19868	0.289	0.656	0.0667	0.151	ND,Pc	F2600249.D	2026-01-14 14:20	0.876	13.530	412	531442	66.1	10.569	-1.6%
BCKBG-7-S-20251230	B50870	0.356	0.0820	3.07	20.3	0.435	19868	0.289	0.656	0.0667	0.151	J,Pc	F2600257.D	2026-01-14 17:44	0.876	13.530	21488	526933	66.1	10.569	-2.4%
BCKBG-8-S-20251230	B48119	0.301	0.0694	2.60	20.3	0.435	19866	0.289	0.656	0.0667	0.151	J,Pc	F2600258.D	2026-01-14 18:10	0.876	13.530	17896	518046	66.1	10.575	-4.1%
BCKBG-9-S-20251230	B43291	0.289	0.0667		20.3	0.435	19866	0.289	0.656	0.0667	0.151	ND,Pc	F2600260.D	2026-01-14 19:00	0.876	13.530	16937	520874	66.1	10.569	-3.6%
BCKBG-10-S-20251230	C43916	0.376	0.0867	3.25	20.3	0.435	19866	0.289	0.656	0.0667	0.151	J,Pc	F2600261.D	2026-01-14 19:25	0.876	13.530	22451	520756	66.1	10.569	-3.6%
BCKBG-11-S-20251230	C56895	0.455	0.105	3.93	20.3	0.435	19865	0.289	0.656	0.0667	0.151	J,Pc	F2600262.D	2026-01-14 19:51	0.876	13.530	26697	512305	66.1	10.569	-5.1%
BCKBG-12-S-20251230	C71796	0.902	0.208	7.80	20.3	0.435	19865	0.289	0.656	0.0667	0.151	Pc	F2600263.D	2026-01-14 20:16	0.876	13.530	53238	514654	66.1	10.569	-4.7%
BCKBG-13-S-20251230	C32977	0.880	0.203	7.60	20.3	0.435	19865	0.289	0.656	0.0667	0.151	Pc	F2600264.D	2026-01-14 20:42	0.876	13.530	51805	513607	66.1	10.569	-4.9%
BCKBG-13-D-20251230	C37471	0.764	0.176	6.61	20.3	0.435	19865	0.289	0.656	0.0667	0.151	Pc	F2600265.D	2026-01-14 21:07	0.876	13.530	45436	518531	66.1	10.569	-4.0%
BCKBG-13-B-20251230	C20593	0.289	0.0667		20.3	0.435	19865	0.289	0.656	0.0667	0.151	ND,Pc	F2600266.D	2026-01-14 21:33	0.876	13.530	154	519801	66.1	10.569	-3.8%
BCKBG-14-S-20251230	C60216	0.948	0.219	8.19	20.3	0.435	19864	0.289	0.657	0.0667	0.151	Pc	F2600267.D	2026-01-14 21:59	0.876	13.530	56765	522283	66.1	10.569	-3.3%
BCKBG-15-S-20251230	B14666	0.494	0.114	4.27	20.3	0.435	19863	0.289	0.657	0.0667	0.151	J,Pc	F2600268.D	2026-01-14 22:24	0.876	13.530	29249	516728	66.1	10.569	-4.3%
BCKBG-16-S-20251230	B16974	0.387	0.0892	3.35	20.3	0.435	19860	0.289	0.657	0.0667	0.151	J,Pc	F2600269.D	2026-01-14 22:50	0.876	13.530	22673	510888	66.1	10.575	-5.4%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF101-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20251230	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20251230	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20251230	2.2%	Pass	10%	Pass	18%	Pass	32%	Fail	33%	Fail
	BCKBG-13-D-20251230	0.040%	Pass	2.8%	Pass	4.4%	Pass	12%	Pass	14%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF101-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2600247.D	B40379	Cal	0.896		0.896	-0.87%	-6.8%		Pass	
2026GF101 Method Blank 1	F2600248.D	C57406	Blank			0.896			-0.98%	Pass	ND
M325B CCV 5 REC	F2600259.D	C65302	Check	0.962		0.896	6.4%		-13%	Pass	
M325B CCV 5 REC	F2600270.D	B35504	Check	0.932		0.896	3.1%		-14%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2600247.D	B40379	Cal	1.076		1.076	-1.3%	-14%		Pass	
2026GF101 Method Blank 1	F2600248.D	C57406	Blank			1.076			1.3%	Pass	ND
M325B CCV 5 REC	F2600259.D	C65302	Check	1.139		1.076	4.4%		-10%	Pass	
M325B CCV 5 REC	F2600270.D	B35504	Check	1.069		1.076	-2.0%		-12%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2600247.D	B40379	Cal	1.180		1.180	2.6%	-14%		Pass	
2026GF101 Method Blank 1	F2600248.D	C57406	Blank			1.180			1.3%	Pass	ND
M325B CCV 5 REC	F2600259.D	C65302	Check	1.124		1.180	-2.3%		-10%	Pass	
M325B CCV 5 REC	F2600270.D	B35504	Check	1.114		1.180	-3.2%		-12%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2600247.D	B40379	Cal	0.856		0.856	-8.9%	-14%		Pass	
2026GF101 Method Blank 1	F2600248.D	C57406	Blank			0.856			1.3%	Pass	ND
M325B CCV 5 REC	F2600259.D	C65302	Check	0.809		0.856	-14%		-10%	Pass	
M325B CCV 5 REC	F2600270.D	B35504	Check	0.804		0.856	-14%		-12%	Pass	

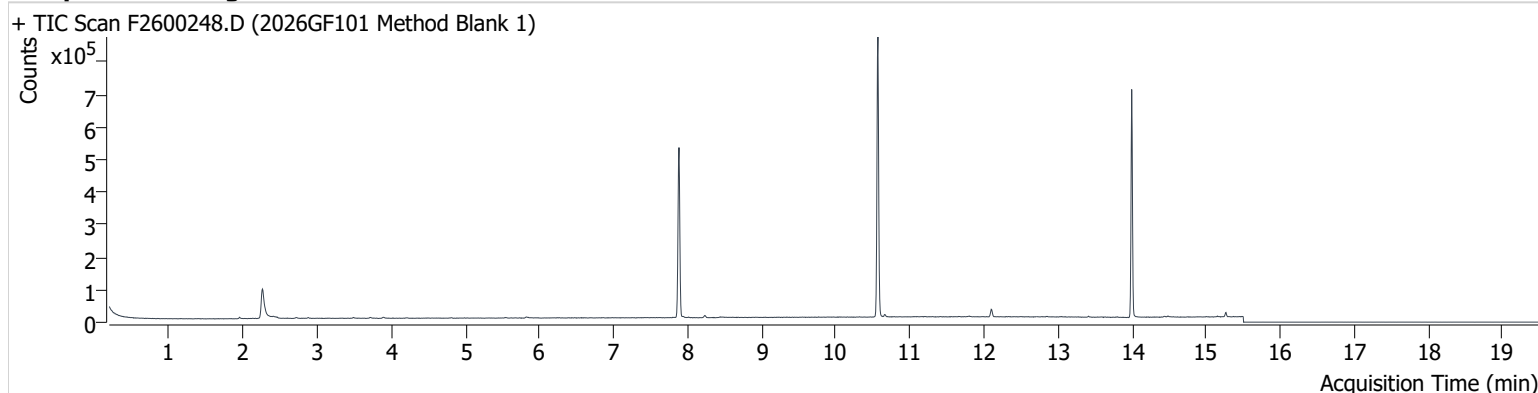
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2600247.D	B40379	Cal	0.876		0.876	-7.1%	-14%		Pass	
2026GF101 Method Blank 1	F2600248.D	C57406	Blank			0.876			1.3%	Pass	ND
M325B CCV 5 REC	F2600259.D	C65302	Check	0.823		0.876	-13%		-10%	Pass	
M325B CCV 5 REC	F2600270.D	B35504	Check	0.844		0.876	-11%		-12%	Pass	

Chromatograms

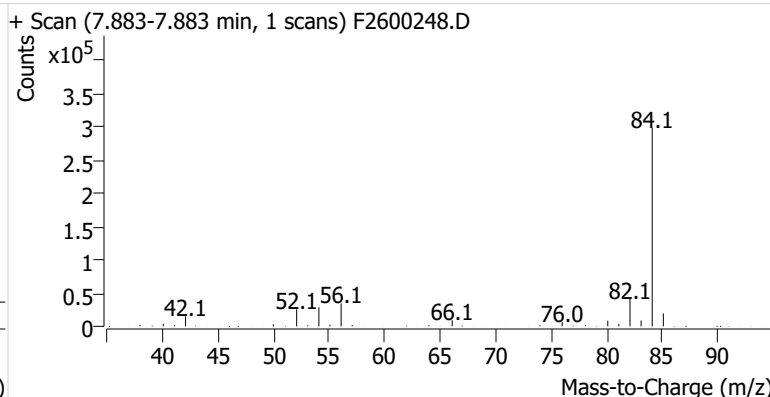
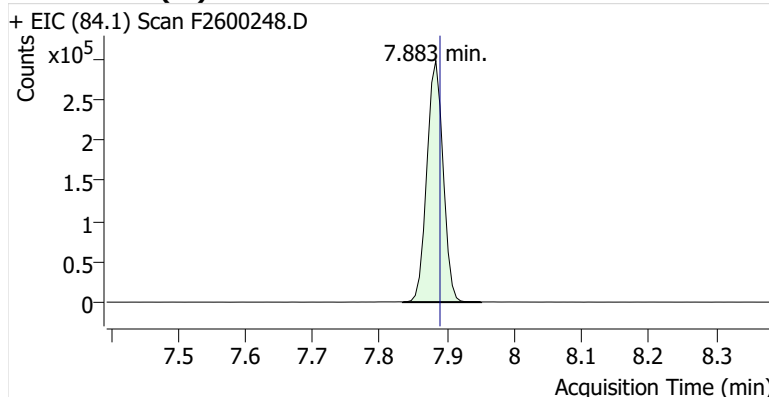
Name 2026GF101 Method Blank 1
Comment C57406
Data File F2600248.D
Acq. Date-Time 1/14/2026 1:54:49 PM
Acq. Method File M325B-MTD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

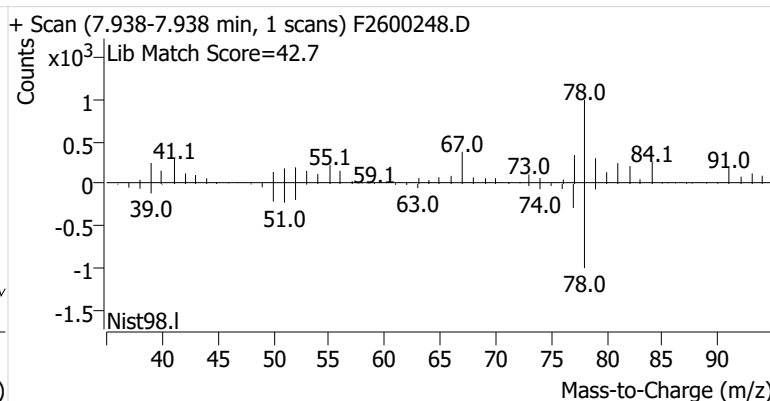
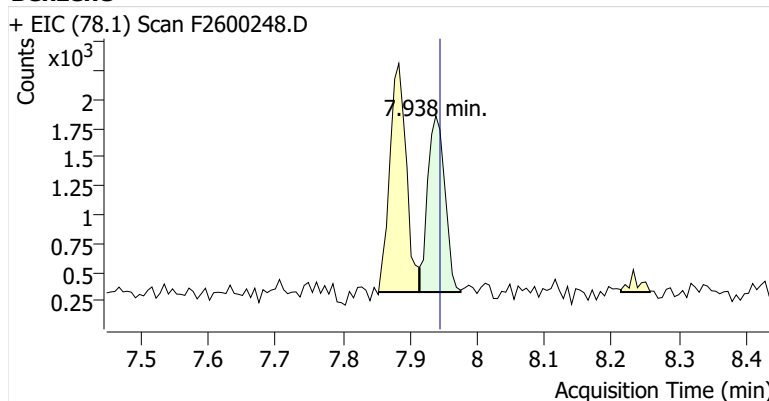


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	498,555	
Benzene	benzene-d6 (IS)	7.938	7.945	2,721	
Toluene-d8 (IS)		10.569	10.569	546,892	
Toluene	Toluene-d8 (IS)	10.661	10.667	4,329	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	924	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	676	
o-Xylene	Toluene-d8 (IS)	13.536	13.530	418	

benzene-d6 (IS)

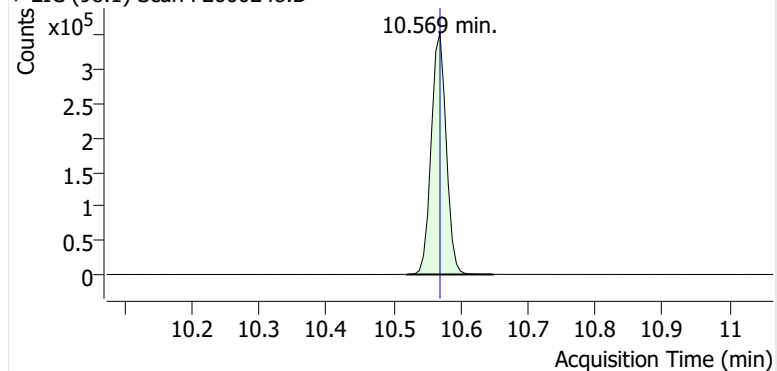


Benzene

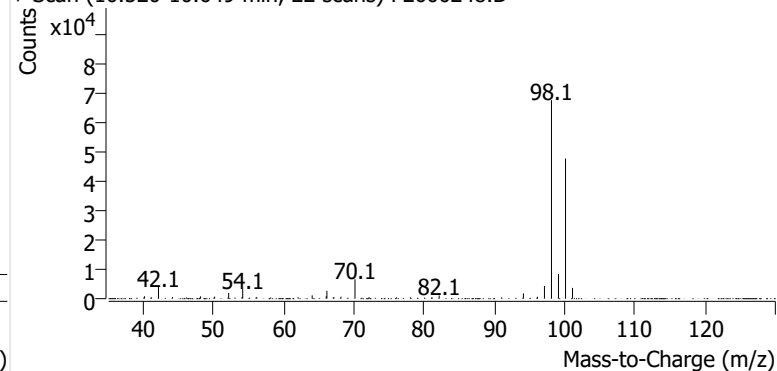


Toluene-d8 (IS)

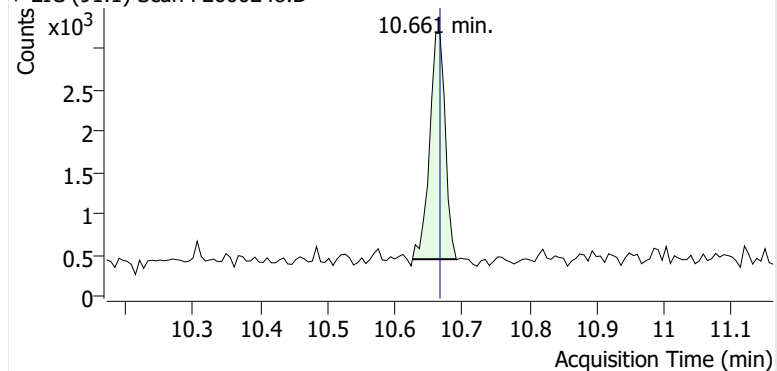
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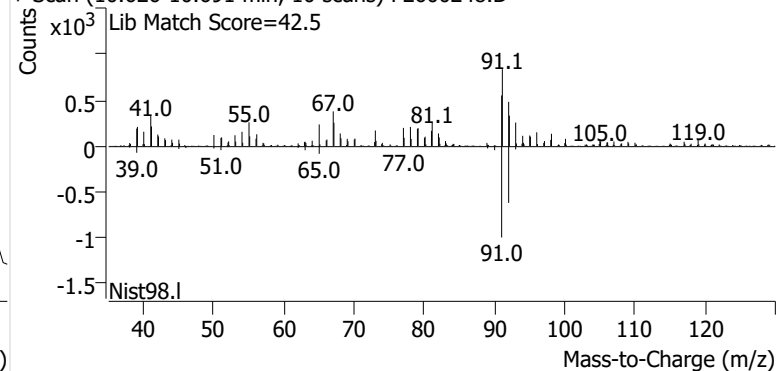
+ Scan (10.520-10.649 min, 22 scans) F2600248.D

**Toluene**

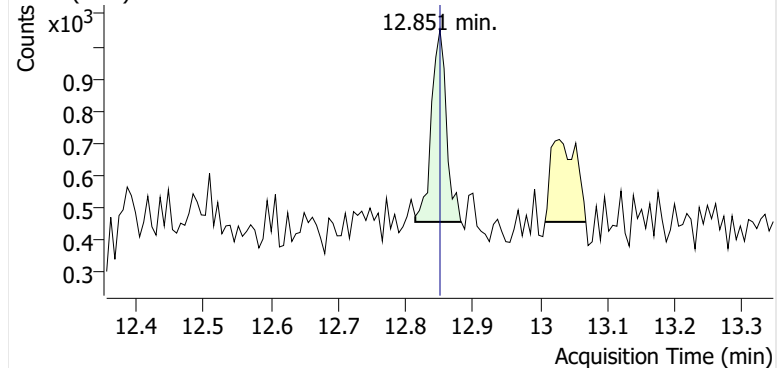
+ EIC (91.1) Scan F2600248.D



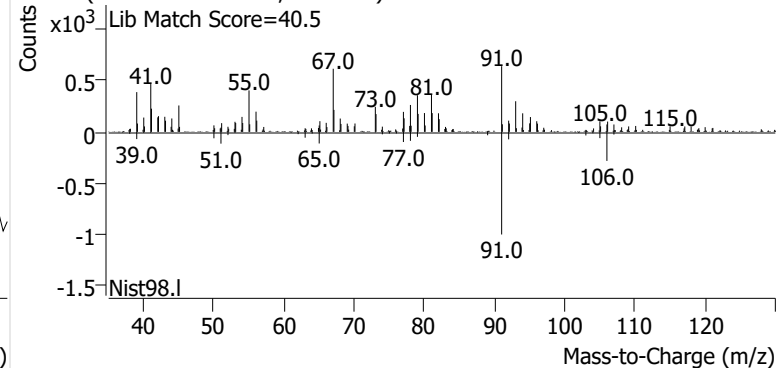
+ Scan (10.626-10.691 min, 10 scans) F2600248.D

**Ethylbenzene**

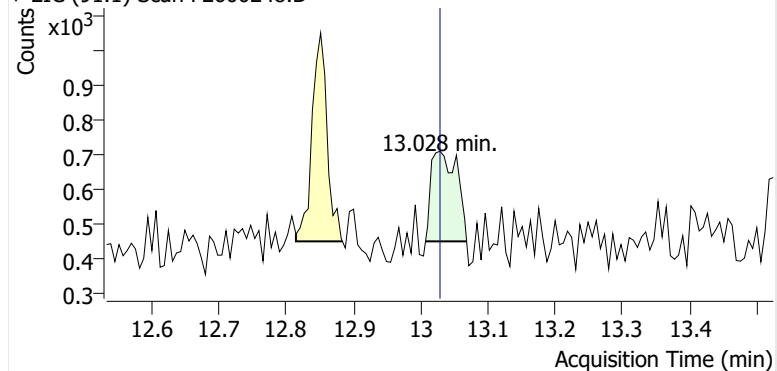
+ EIC (91.1) Scan F2600248.D



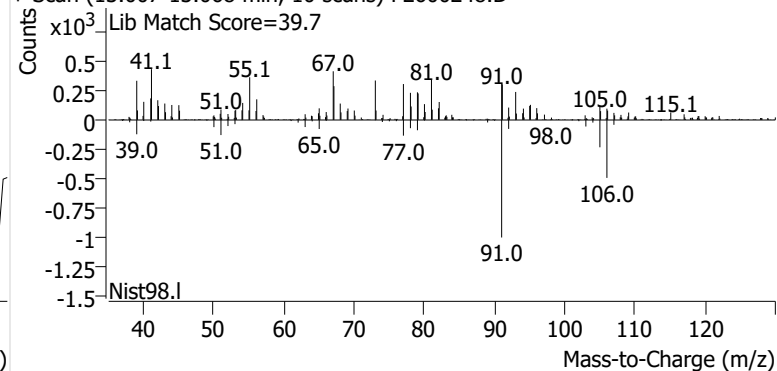
+ Scan (12.814-12.883 min, 12 scans) F2600248.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600248.D

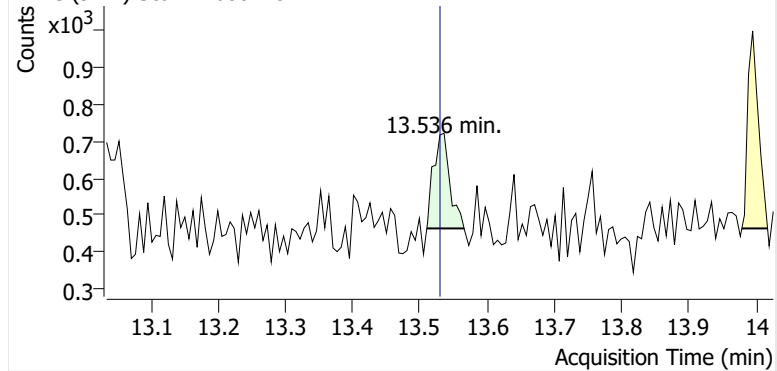


+ Scan (13.007-13.068 min, 10 scans) F2600248.D

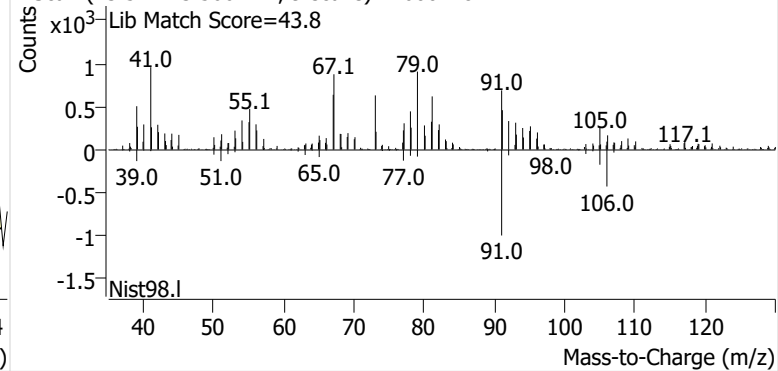


o-Xylene

+ EIC (91.1) Scan F2600248.D

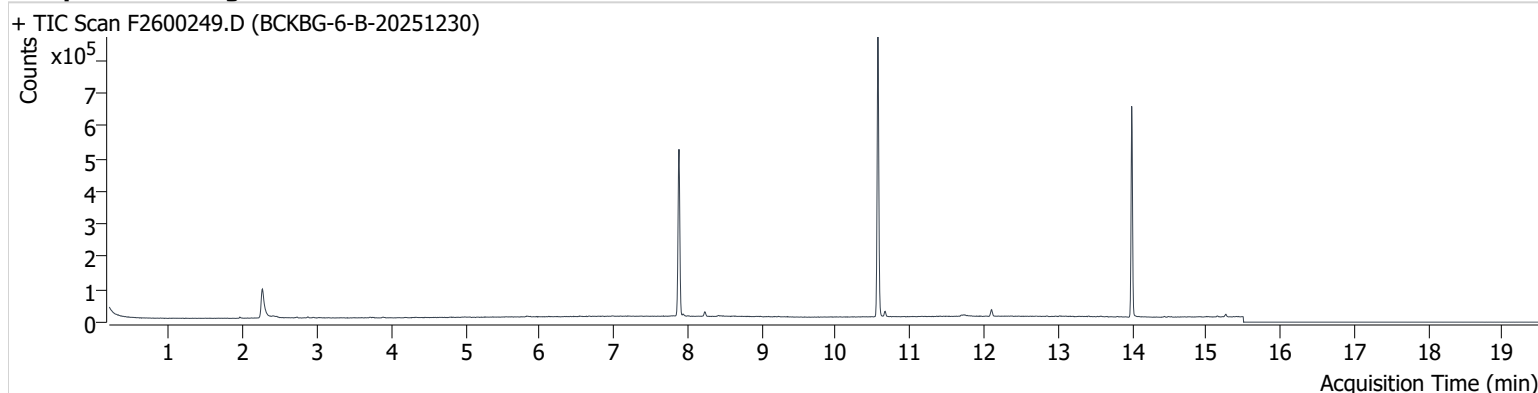


+ Scan (13.511-13.566 min, 9 scans) F2600248.D



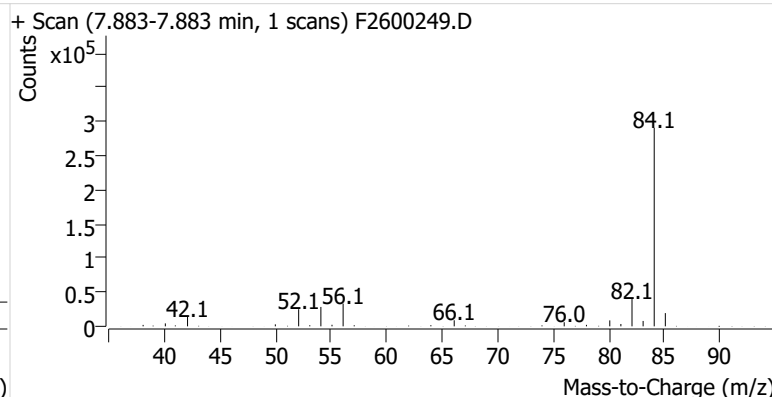
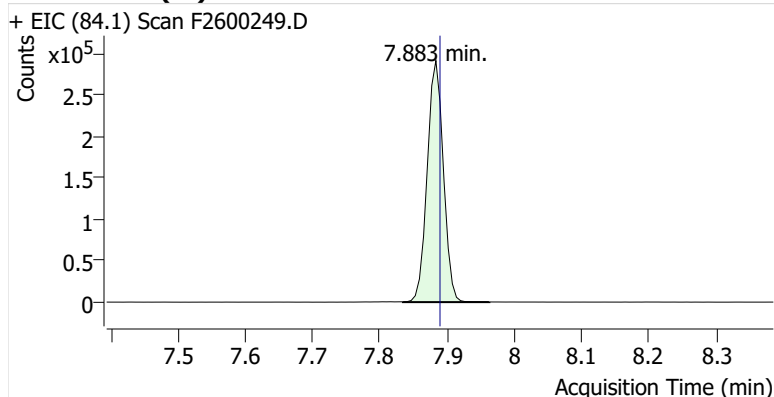
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Comment C43918
Data File F2600249.D
Acq. Date-Time 1/14/2026 2:20:20 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

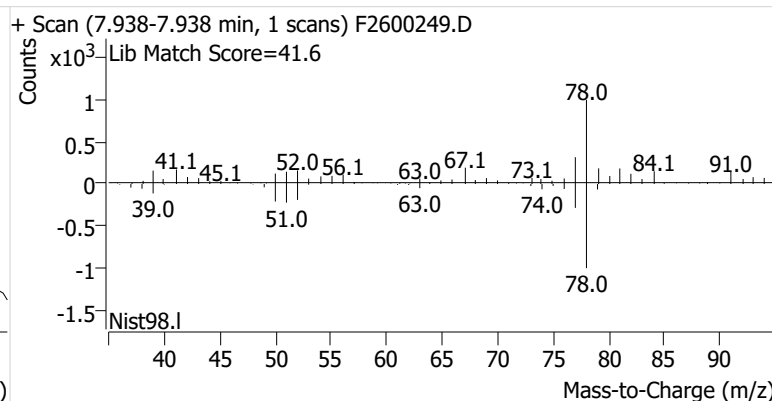
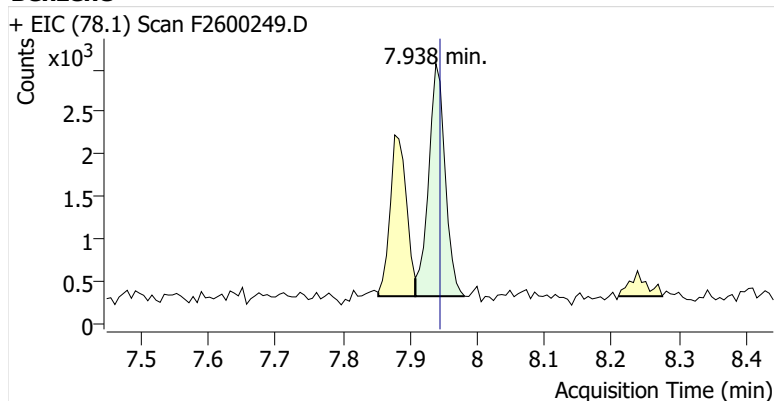


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	485,209	
Benzene	benzene-d6 (IS)	7.938	7.945	4,671	
Toluene-d8 (IS)		10.569	10.569	531,442	
Toluene	Toluene-d8 (IS)	10.667	10.667	11,243	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	862	
m-/p-Xylenes	Toluene-d8 (IS)	13.035	13.028	659	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	412	

benzene-d6 (IS)

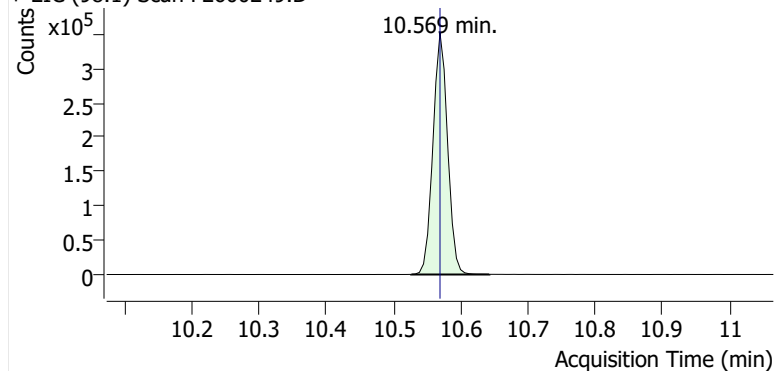


Benzene

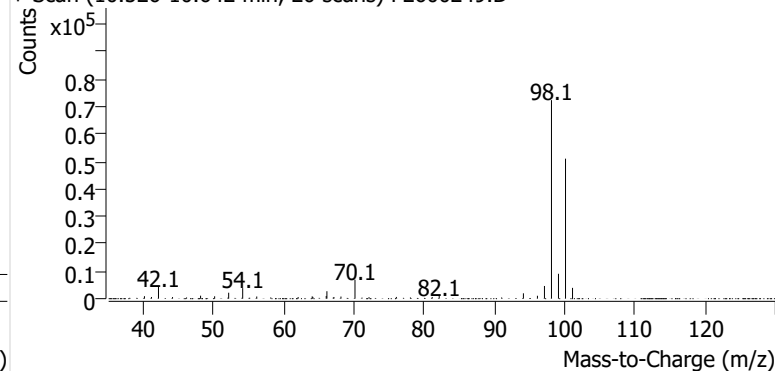


Toluene-d8 (IS)

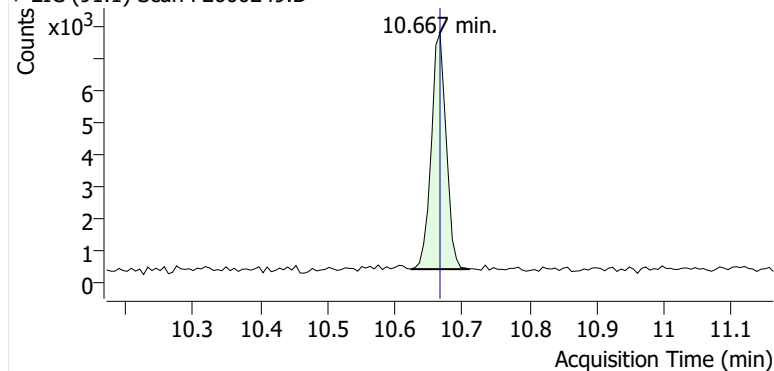
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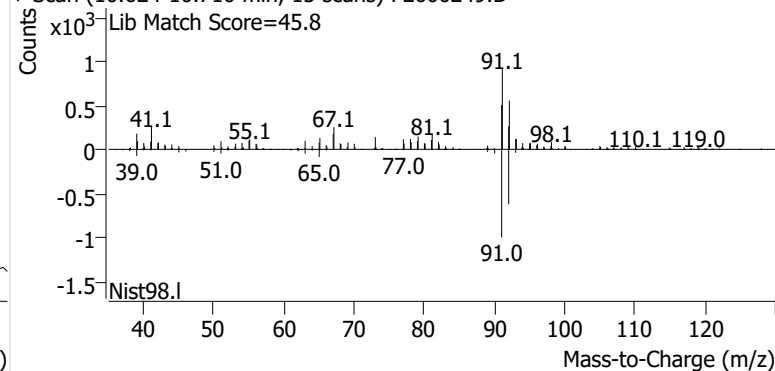
+ Scan (10.526-10.642 min, 20 scans) F2600249.D

**Toluene**

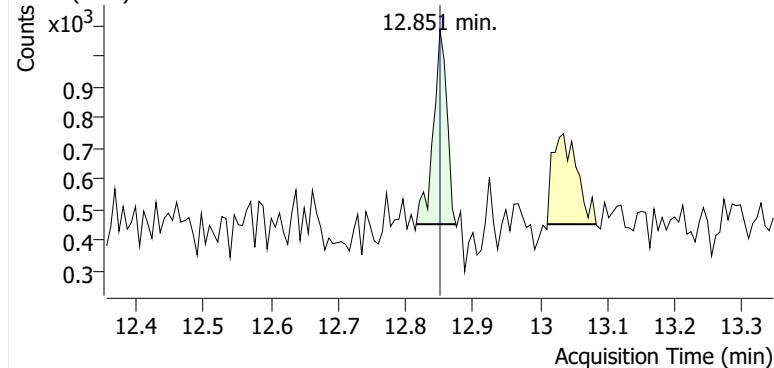
+ EIC (91.1) Scan F2600249.D



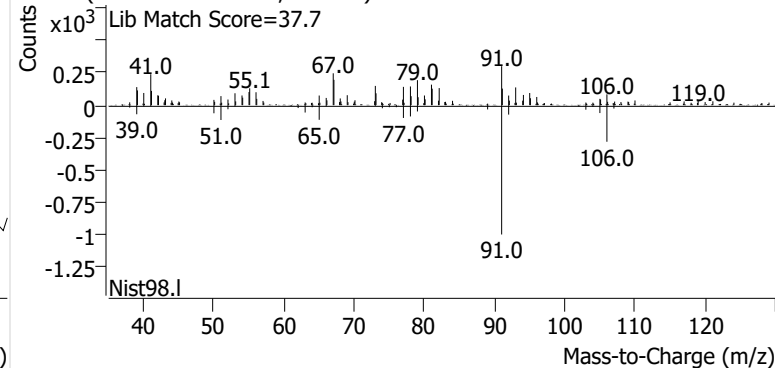
+ Scan (10.624-10.710 min, 15 scans) F2600249.D

**Ethylbenzene**

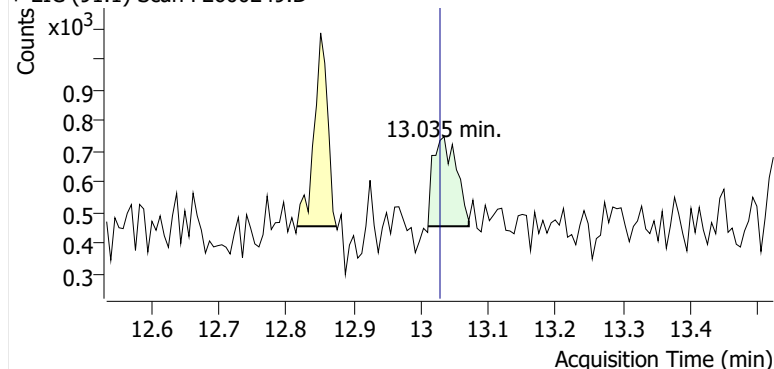
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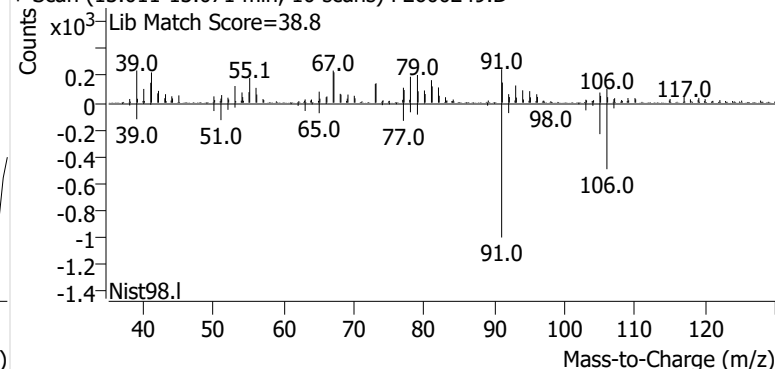
+ Scan (12.816-12.875 min, 9 scans) F2600249.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600249.D

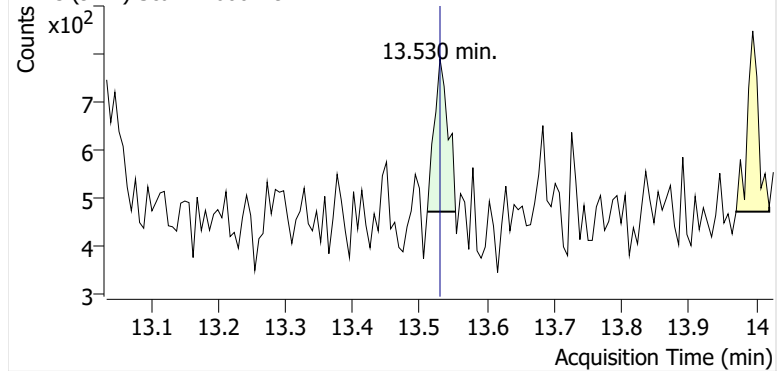


+ Scan (13.011-13.071 min, 10 scans) F2600249.D

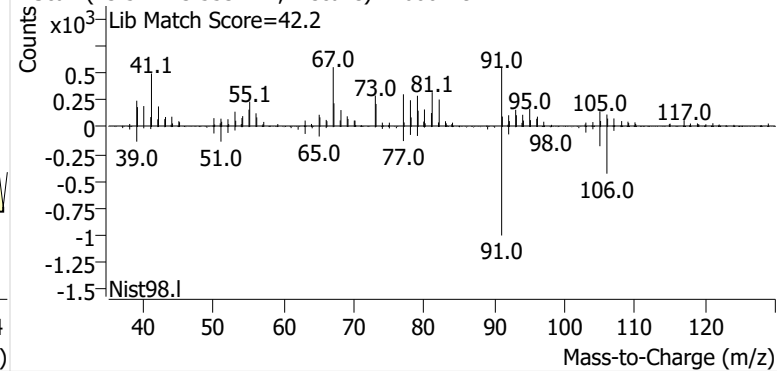


o-Xylene

+ EIC (91.1) Scan F2600249.D

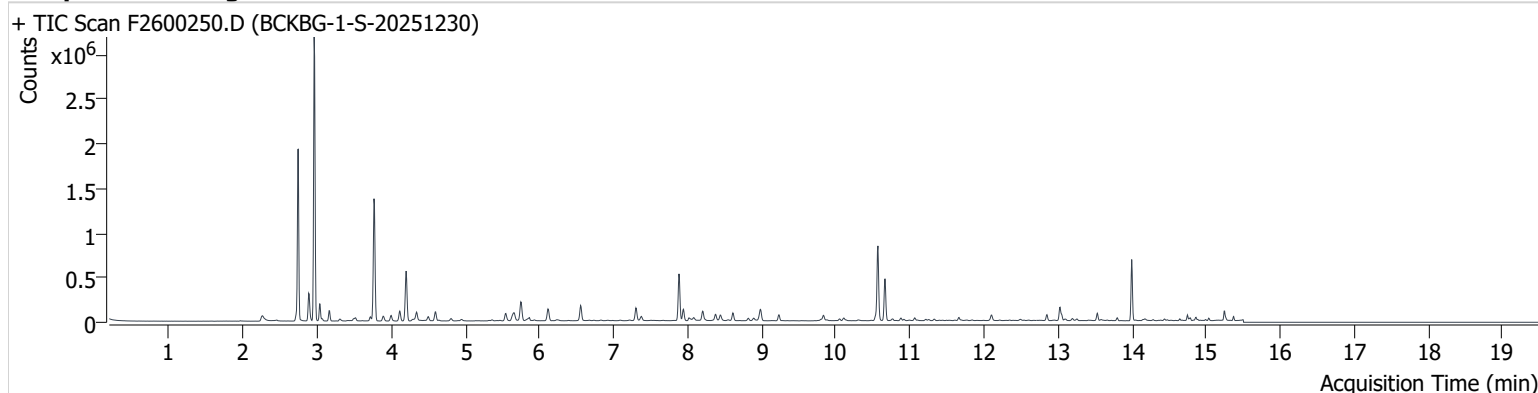


+ Scan (13.511-13.553 min, 7 scans) F2600249.D



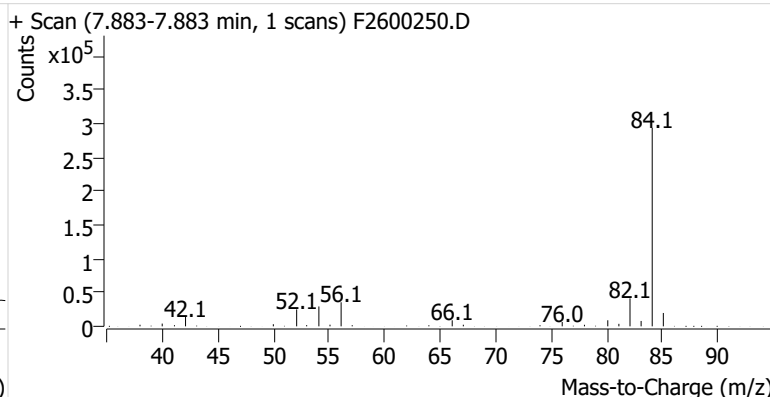
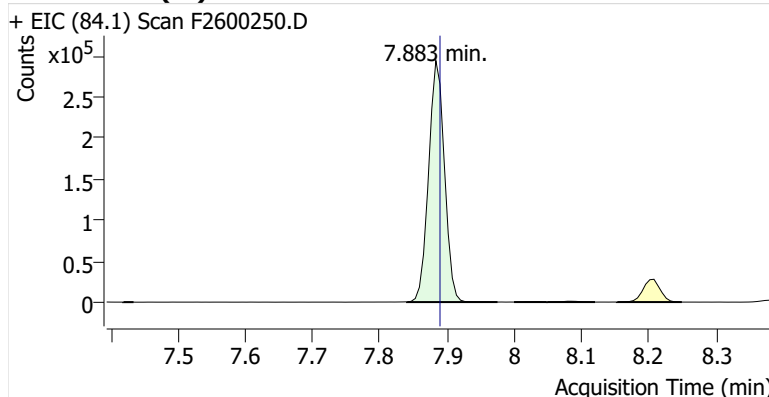
Name BCKBG-1-S-20251230
Comment C71569
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Acq. Date-Time 1/14/2026 2:45:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

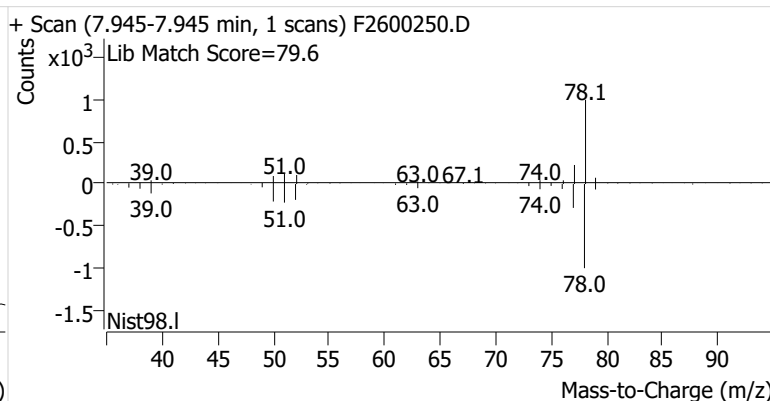
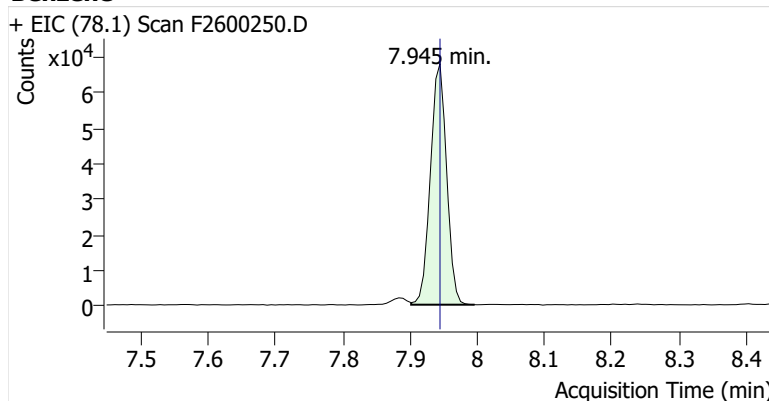


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	481,308	
Benzene	benzene-d6 (IS)	7.945	7.945	113,293	
Toluene-d8 (IS)		10.569	10.569	533,393	
Toluene	Toluene-d8 (IS)	10.661	10.667	299,632	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	44,391	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	113,563	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	45,507	

benzene-d6 (IS)

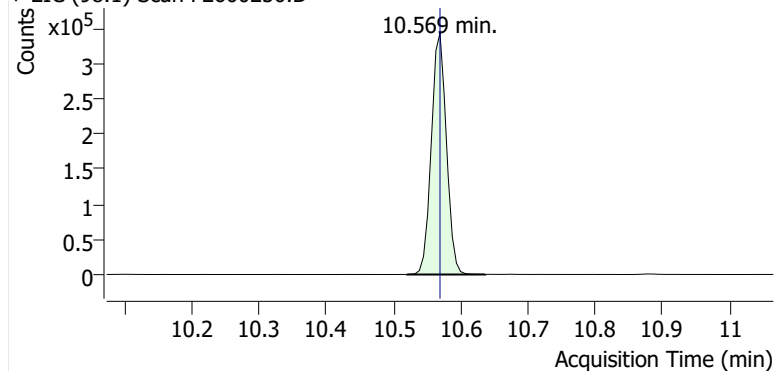


Benzene

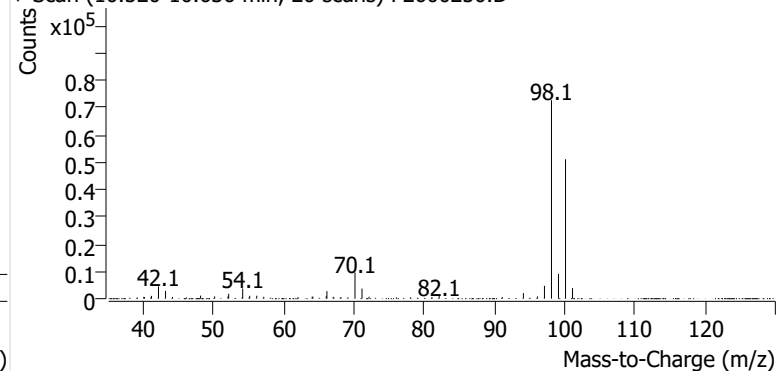


Toluene-d8 (IS)

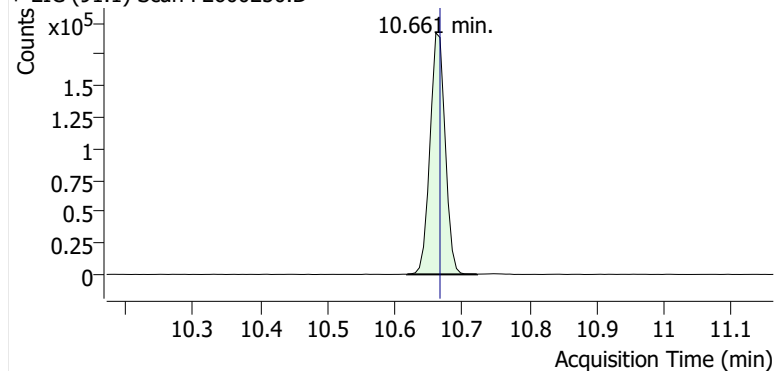
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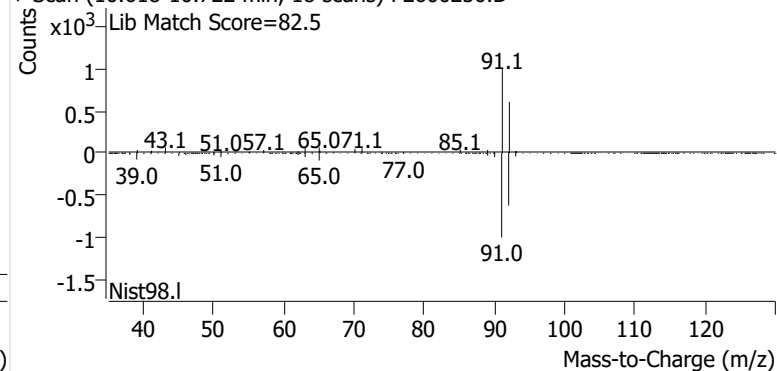
+ Scan (10.520-10.636 min, 20 scans) F2600250.D

**Toluene**

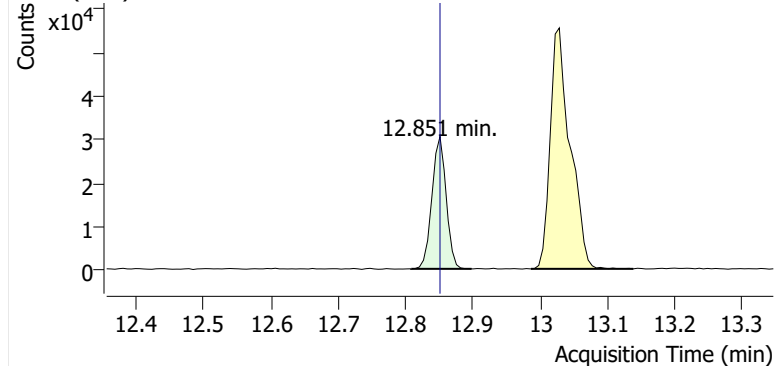
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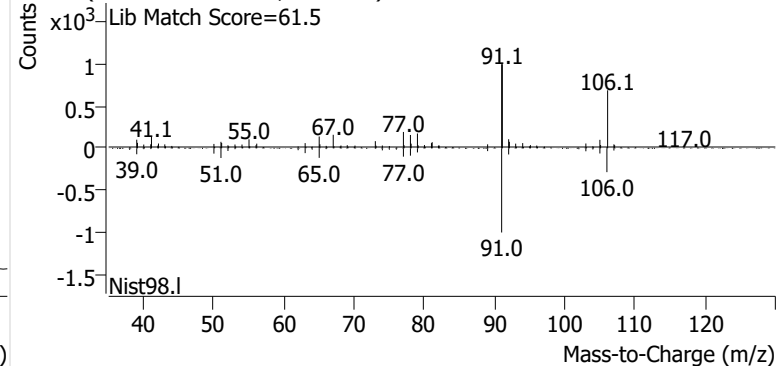
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**Ethylbenzene**

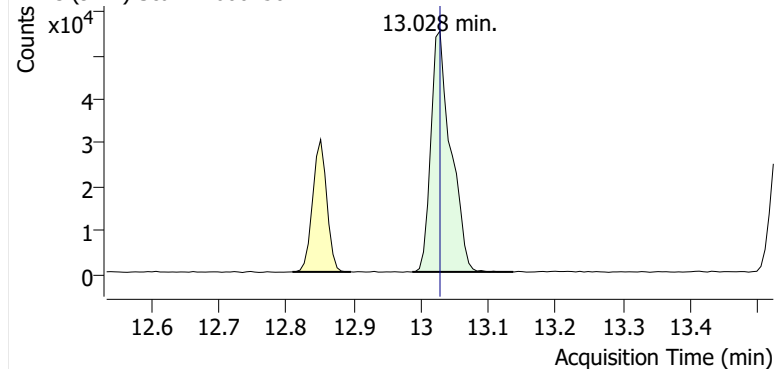
+ EIC (91.1) Scan F2600250.D



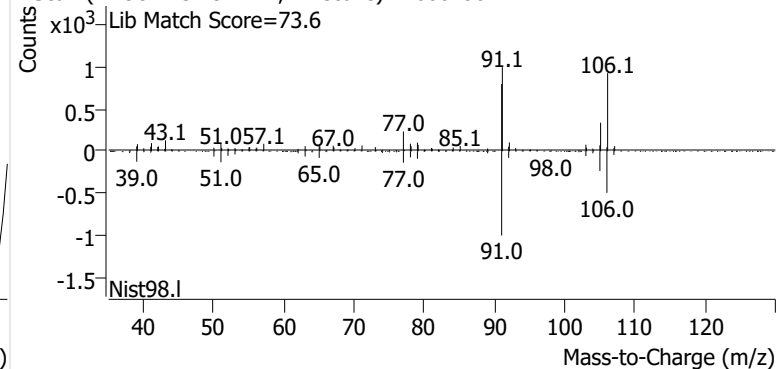
+ Scan (12.808-12.898 min, 15 scans) F2600250.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600250.D

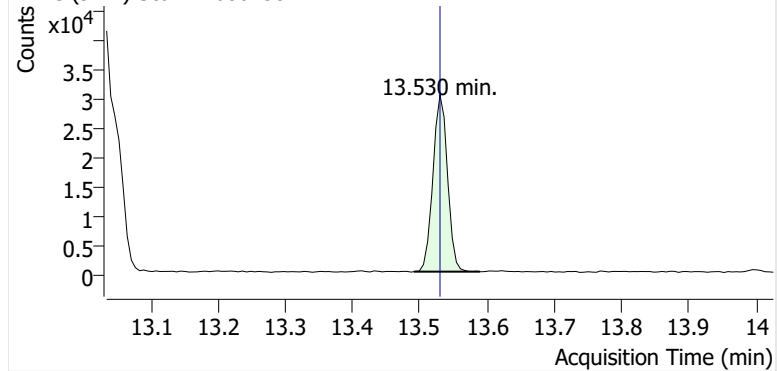


+ Scan (12.987-13.137 min, 24 scans) F2600250.D

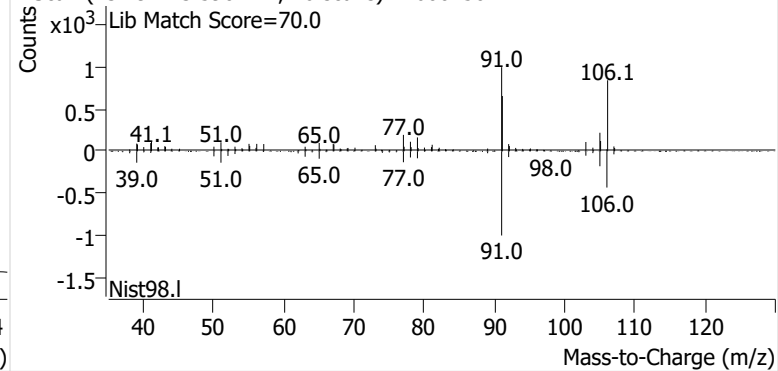


o-Xylene

+ EIC (91.1) Scan F2600250.D

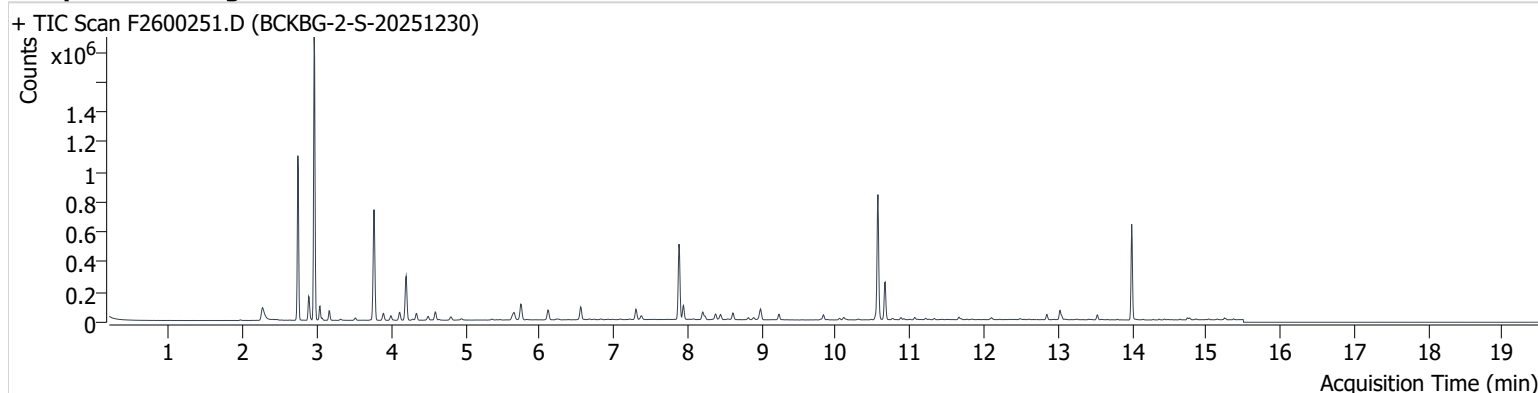


+ Scan (13.491-13.590 min, 16 scans) F2600250.D



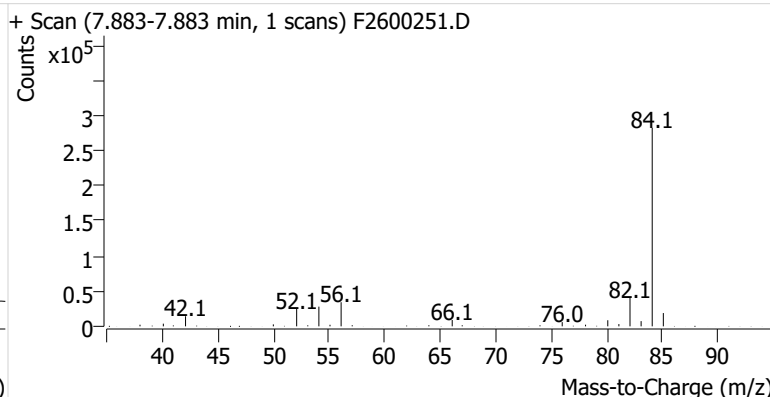
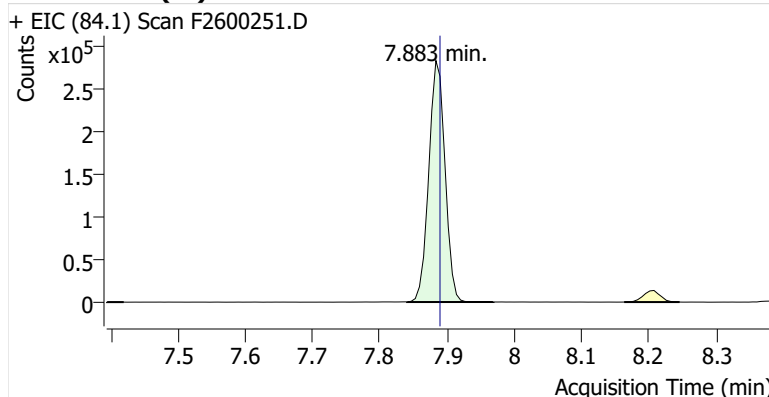
Name BCKBG-2-S-20251230
Comment C01526
Data File F2600251.D
Acq. Date-Time 1/14/2026 3:11:19 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

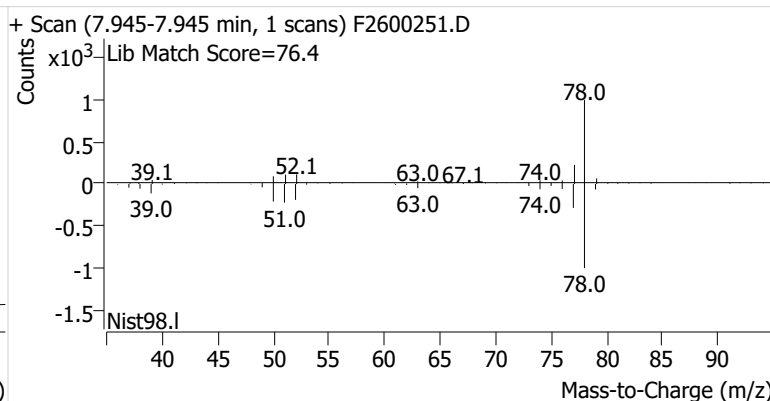
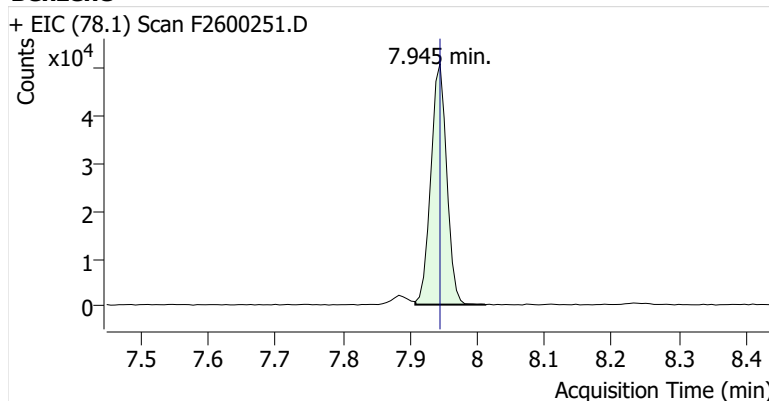


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	472,051	
Benzene	benzene-d6 (IS)	7.945	7.945	83,201	
Toluene-d8 (IS)		10.569	10.569	522,712	
Toluene	Toluene-d8 (IS)	10.661	10.667	161,348	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	23,415	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	45,934	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	18,719	

benzene-d6 (IS)

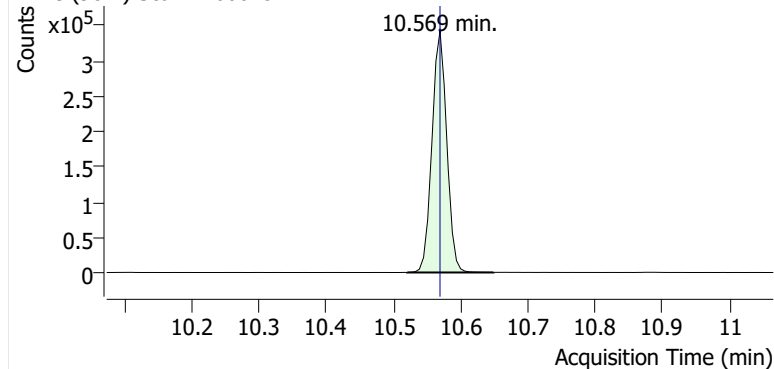


Benzene

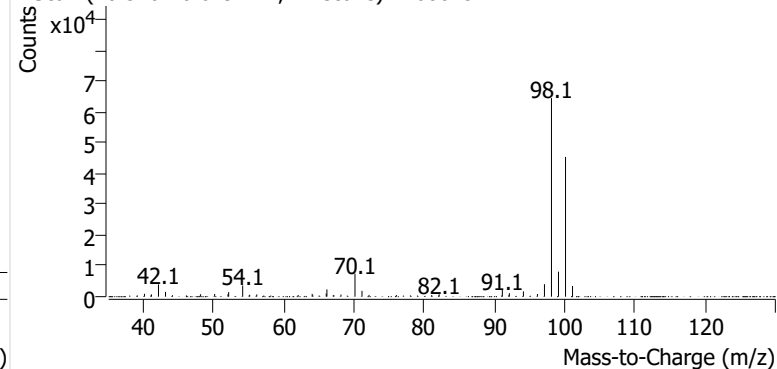


Toluene-d8 (IS)

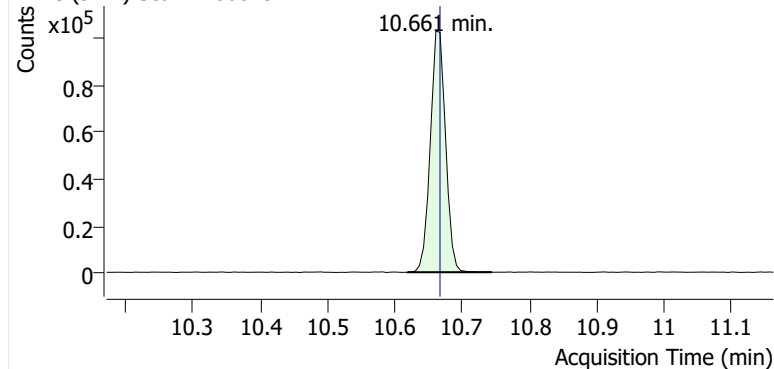
+ EIC (98.1) Scan F2600251.D



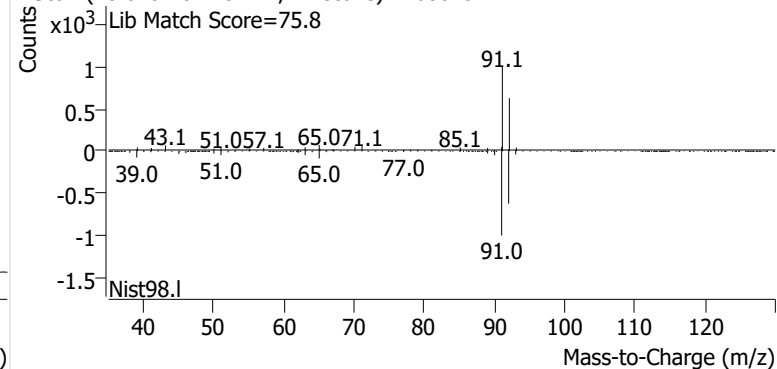
+ Scan (10.520-10.649 min, 22 scans) F2600251.D

**Toluene**

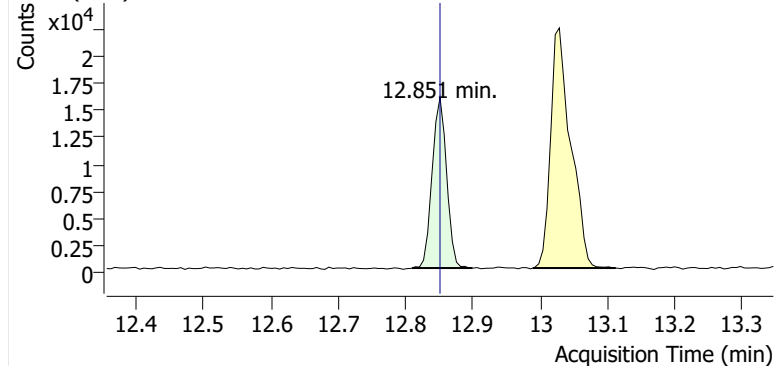
+ EIC (91.1) Scan F2600251.D



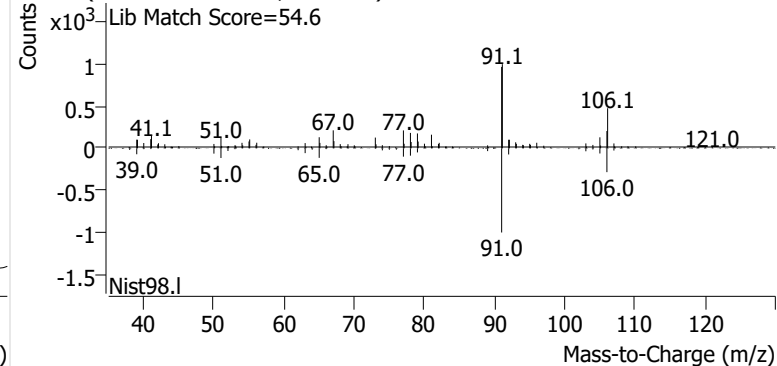
+ Scan (10.618-10.745 min, 21 scans) F2600251.D

**Ethylbenzene**

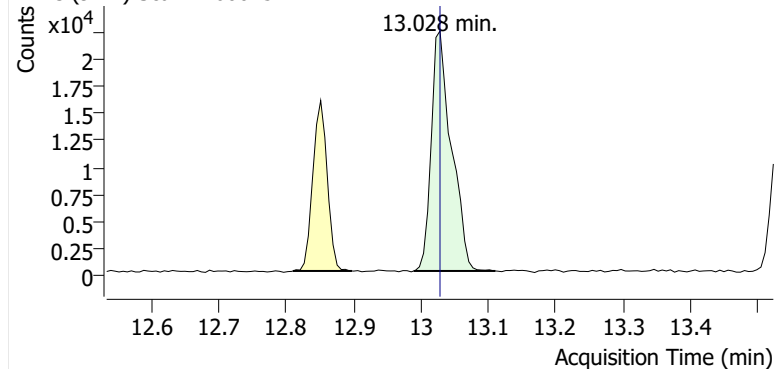
+ EIC (91.1) Scan F2600251.D



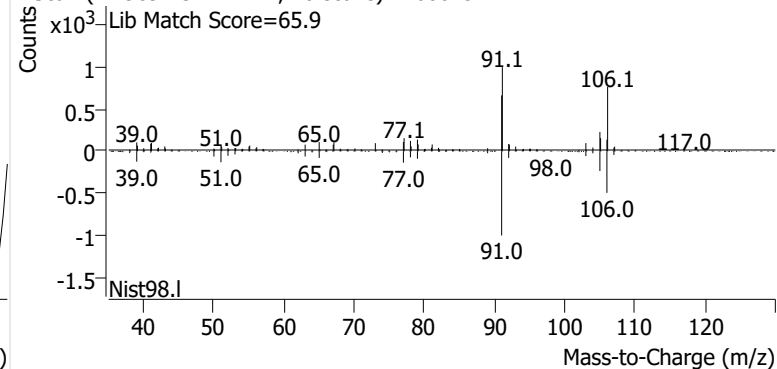
+ Scan (12.809-12.899 min, 14 scans) F2600251.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600251.D

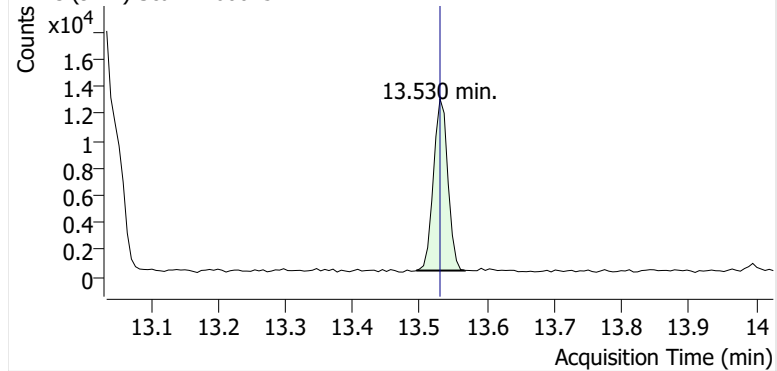


+ Scan (12.989-13.111 min, 20 scans) F2600251.D

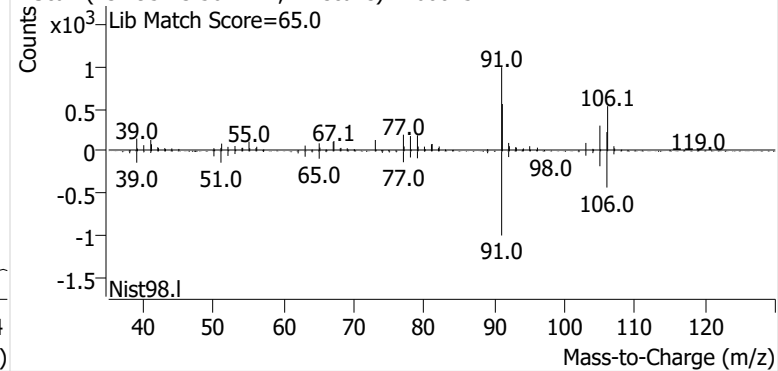


o-Xylene

+ EIC (91.1) Scan F2600251.D

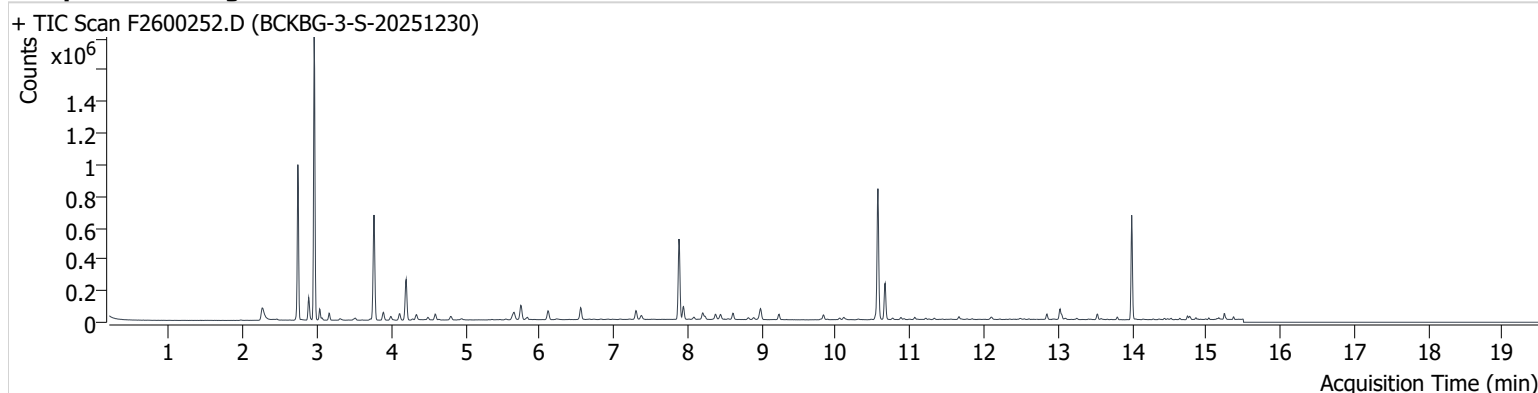


+ Scan (13.495-13.567 min, 12 scans) F2600251.D



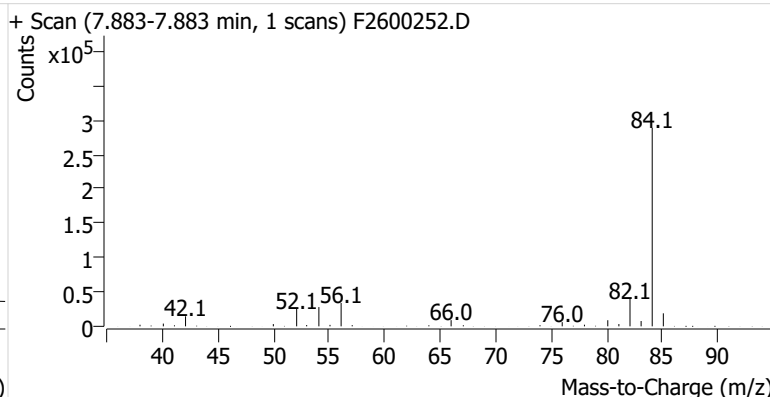
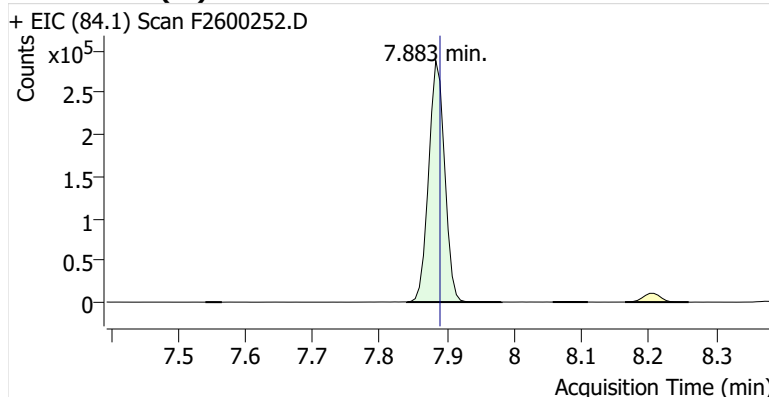
Name BCKBG-3-S-20251230
Comment C67439
Data File F2600252.D
Acq. Date-Time 1/14/2026 3:36:39 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

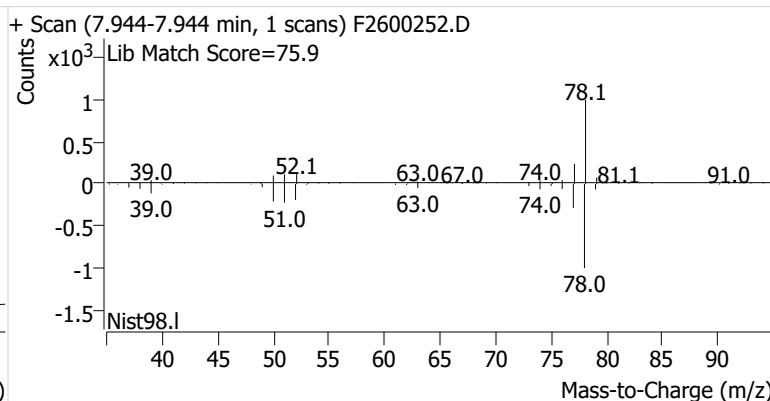
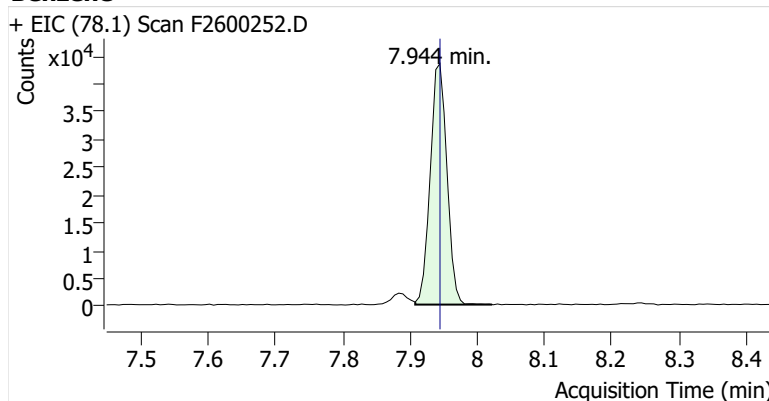


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	475,536	
Benzene	benzene-d6 (IS)	7.944	7.945	74,674	
Toluene-d8 (IS)		10.569	10.569	526,826	
Toluene	Toluene-d8 (IS)	10.667	10.667	145,637	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	22,993	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	50,720	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	20,191	

benzene-d6 (IS)

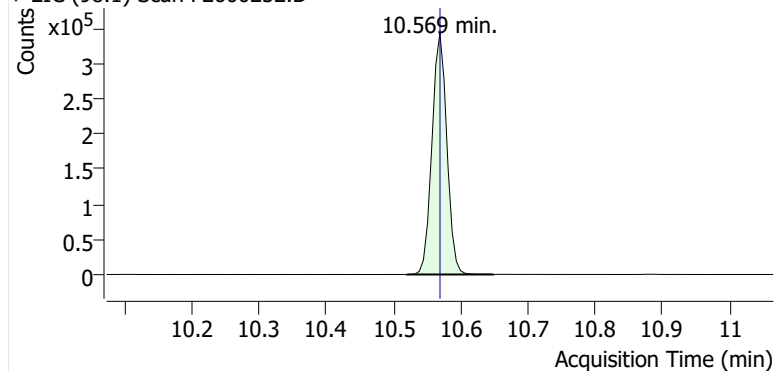


Benzene

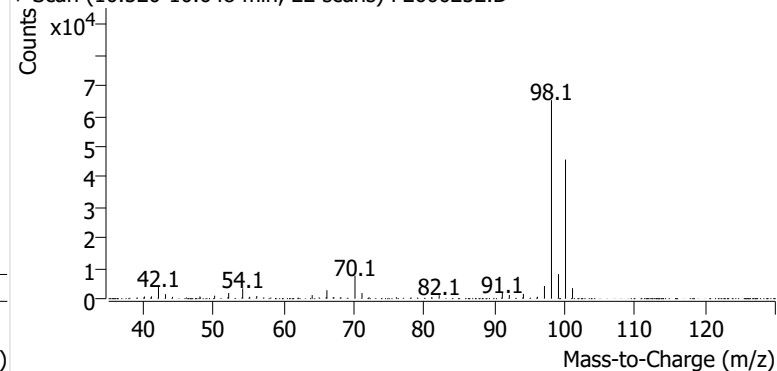


Toluene-d8 (IS)

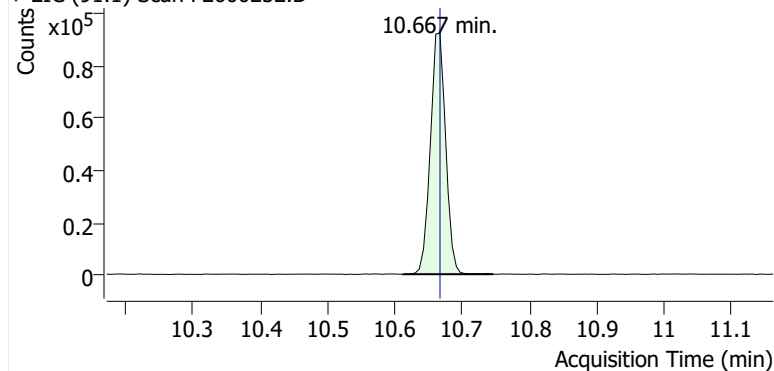
+ EIC (98.1) Scan F2600252.D



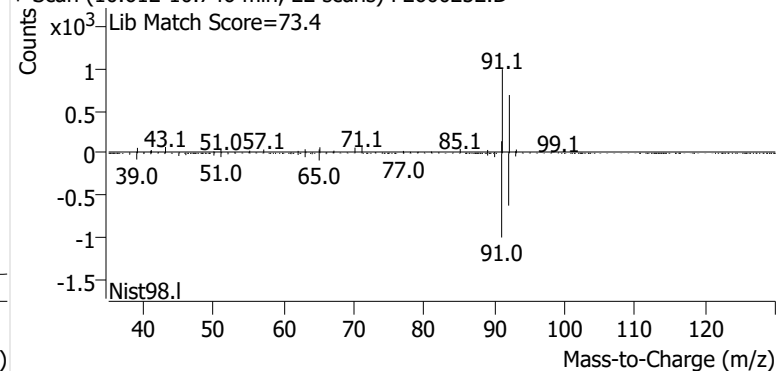
+ Scan (10.520-10.648 min, 22 scans) F2600252.D

**Toluene**

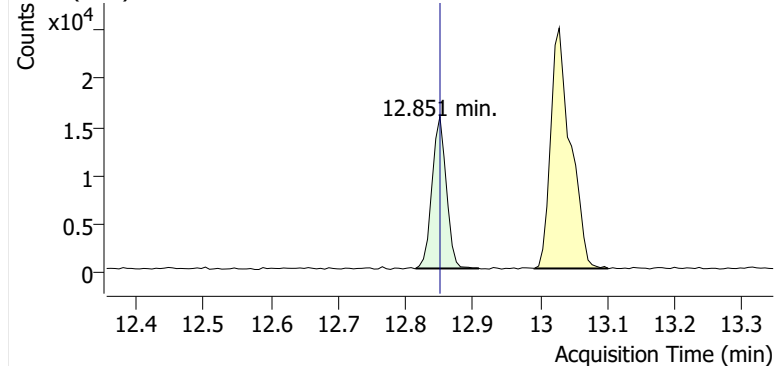
+ EIC (91.1) Scan F2600252.D



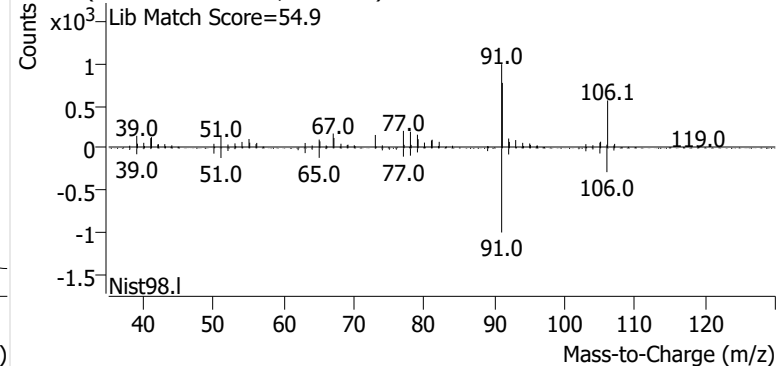
+ Scan (10.612-10.746 min, 22 scans) F2600252.D

**Ethylbenzene**

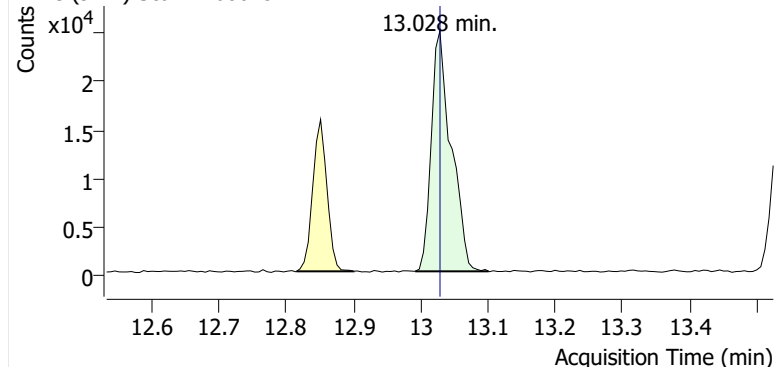
+ EIC (91.1) Scan F2600252.D



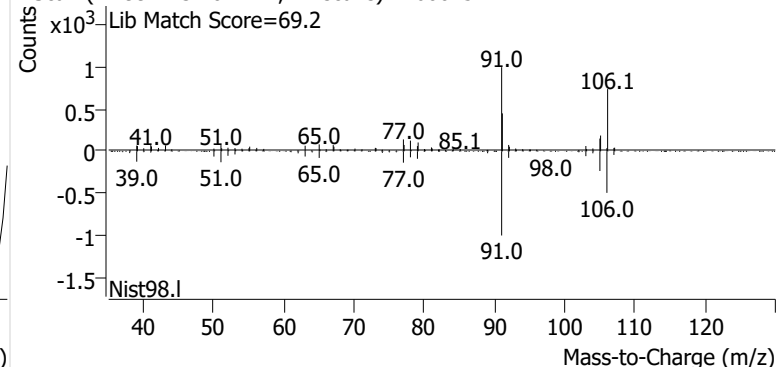
+ Scan (12.815-12.909 min, 15 scans) F2600252.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600252.D

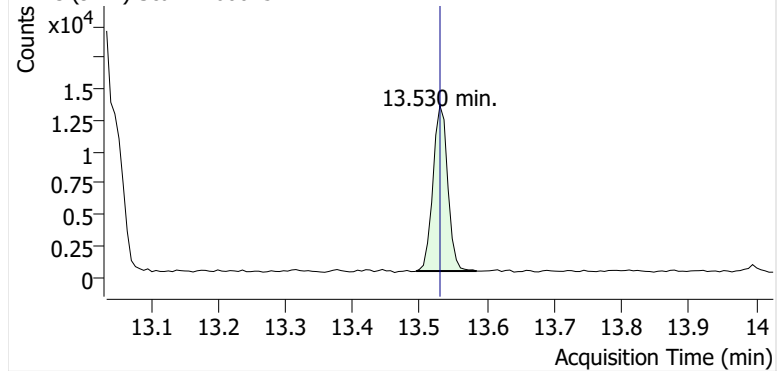


+ Scan (12.992-13.101 min, 17 scans) F2600252.D

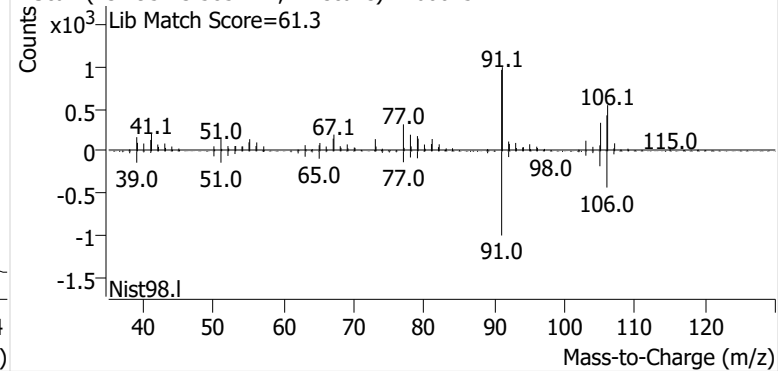


o-Xylene

+ EIC (91.1) Scan F2600252.D

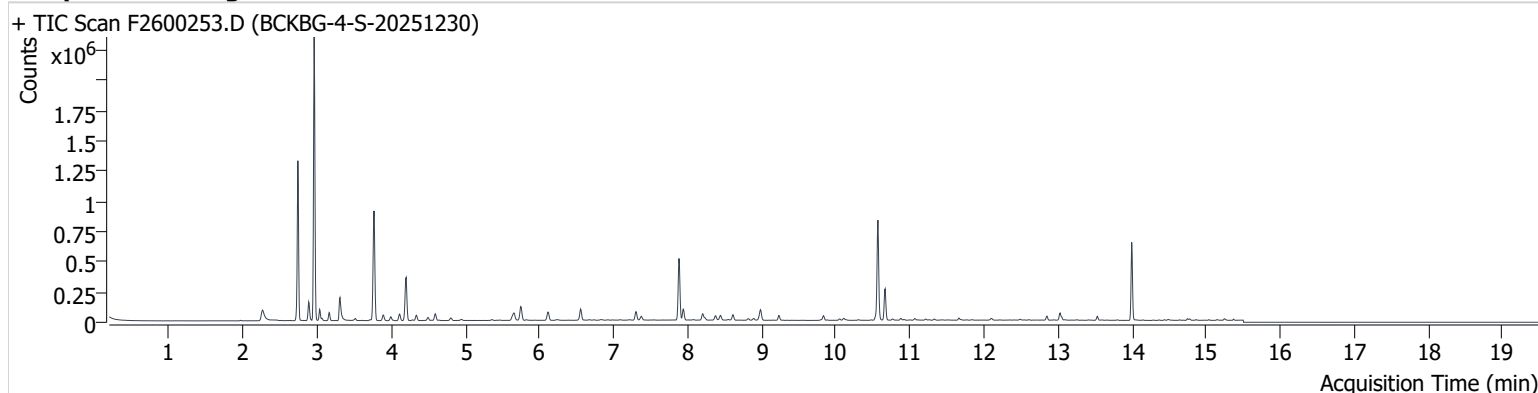


+ Scan (13.495-13.585 min, 14 scans) F2600252.D



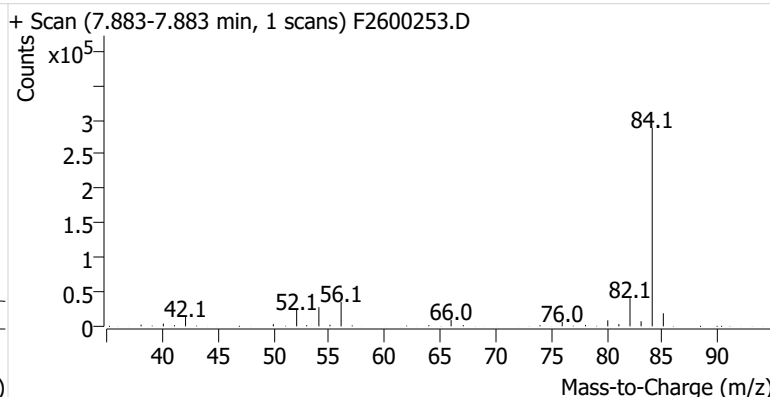
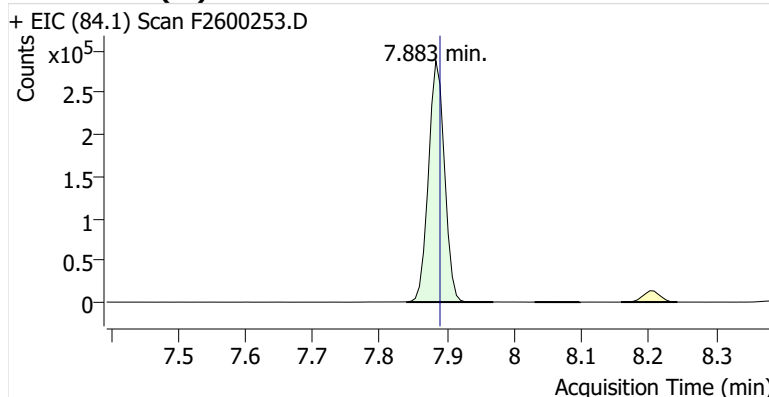
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Comment C01663
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Acq. Date-Time 1/14/2026 4:02:06 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

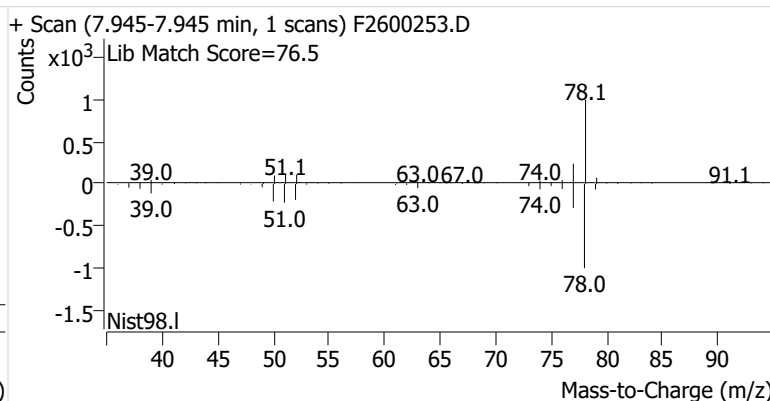
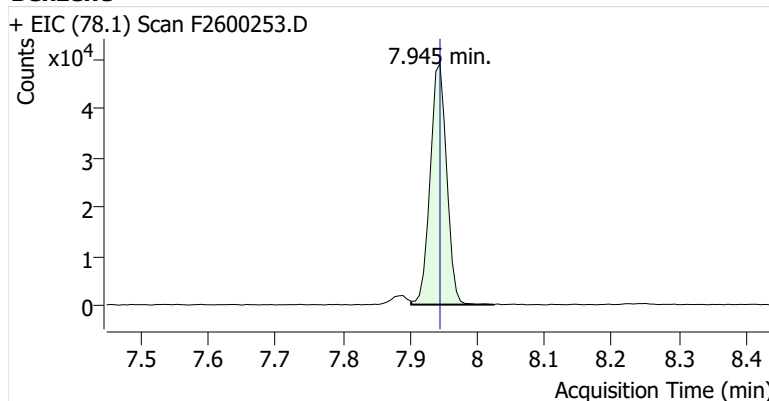


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	475,840	
Benzene	benzene-d6 (IS)	7.945	7.945	82,937	
Toluene-d8 (IS)		10.569	10.569	521,196	
Toluene	Toluene-d8 (IS)	10.667	10.667	162,300	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	23,528	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	44,910	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	17,871	

benzene-d6 (IS)

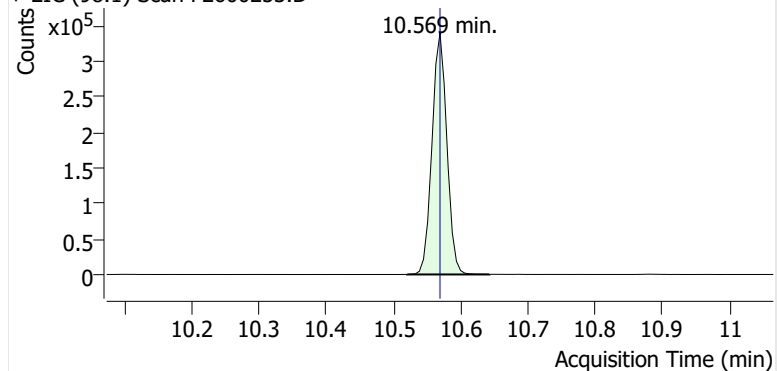


Benzene

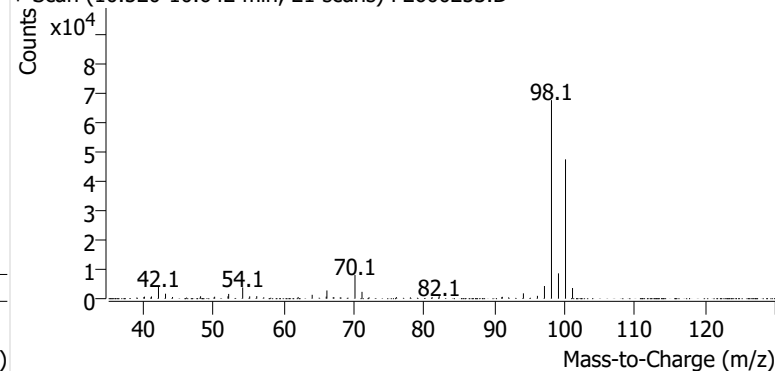


Toluene-d8 (IS)

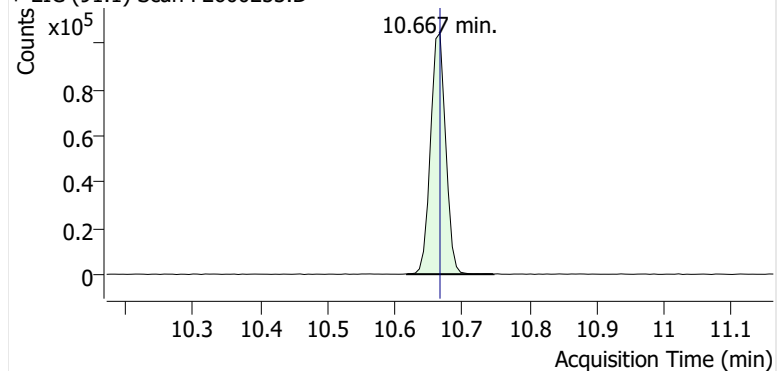
+ EIC (98.1) Scan F2600253.D



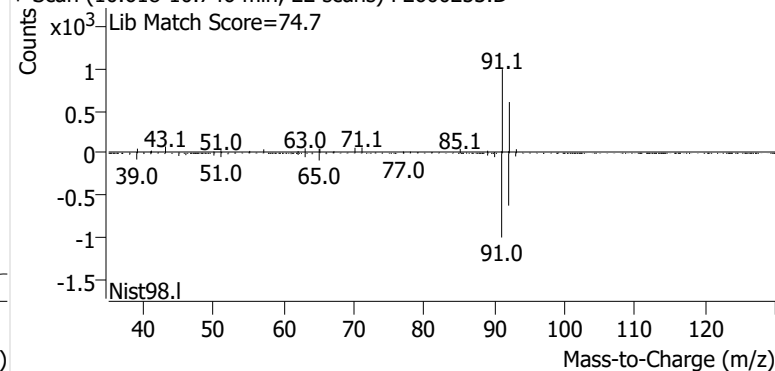
+ Scan (10.520-10.642 min, 21 scans) F2600253.D

**Toluene**

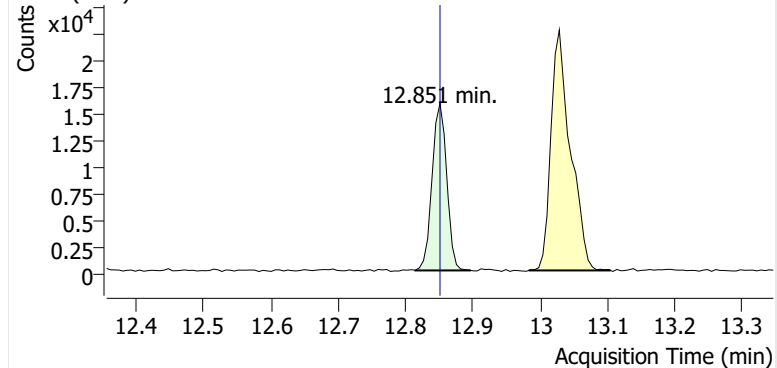
+ EIC (91.1) Scan F2600253.D



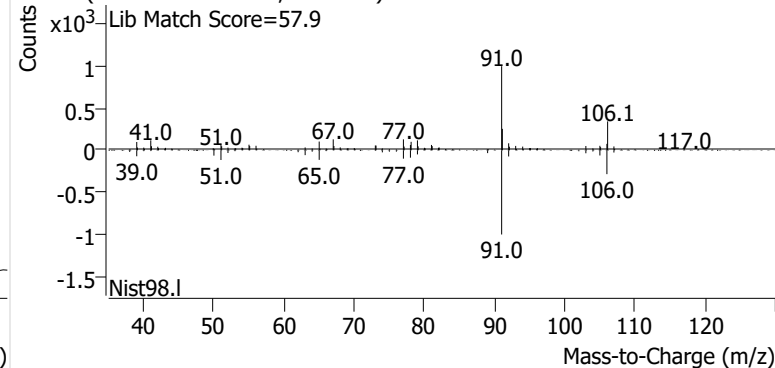
+ Scan (10.618-10.746 min, 22 scans) F2600253.D

**Ethylbenzene**

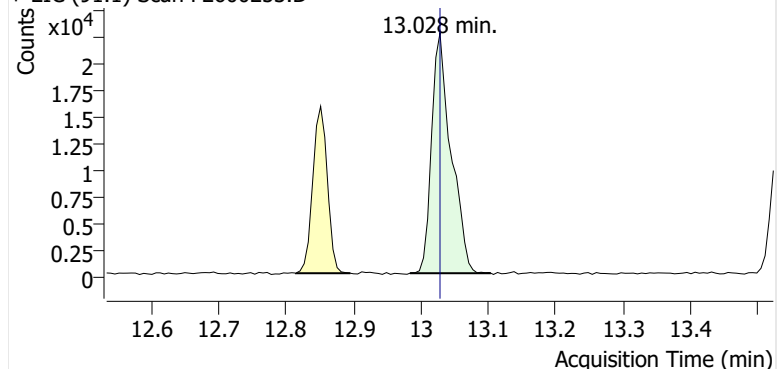
+ EIC (91.1) Scan F2600253.D



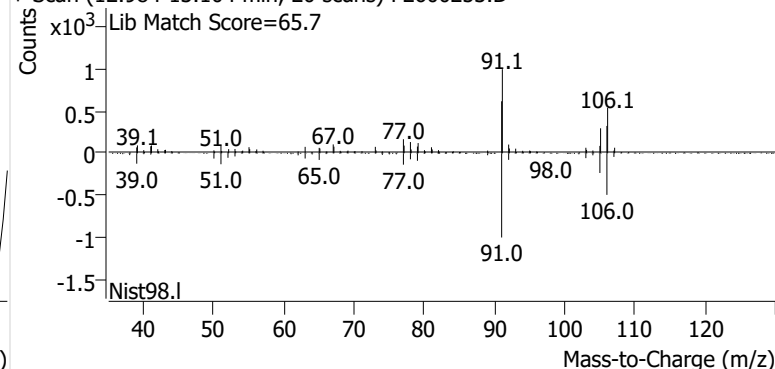
+ Scan (12.814-12.897 min, 14 scans) F2600253.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600253.D

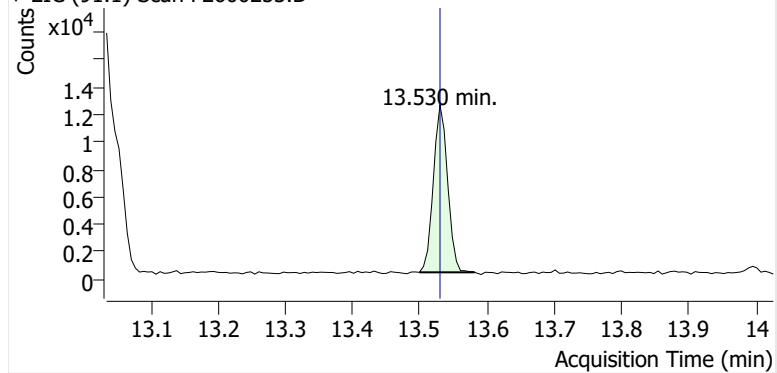


+ Scan (12.984-13.104 min, 20 scans) F2600253.D

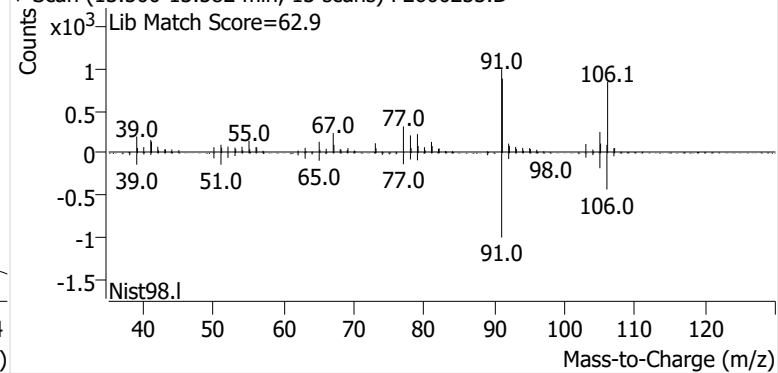


o-Xylene

+ EIC (91.1) Scan F2600253.D

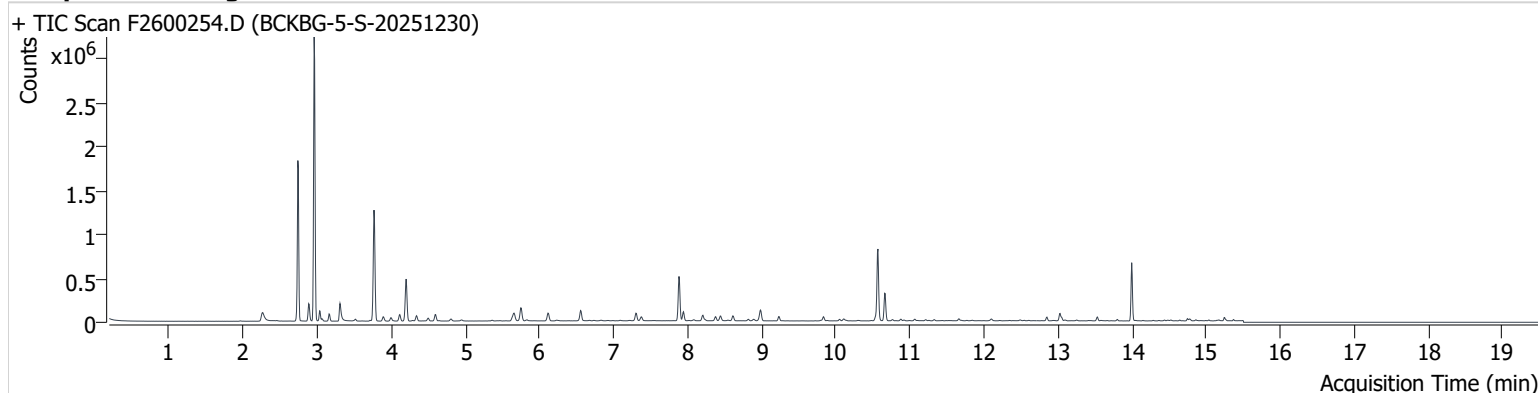


+ Scan (13.500-13.582 min, 13 scans) F2600253.D



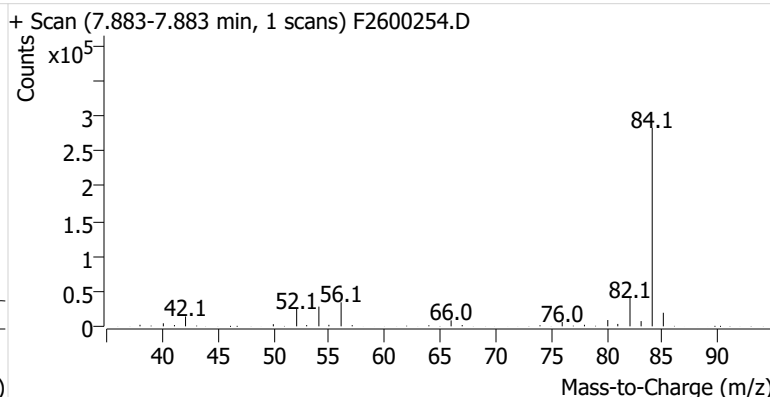
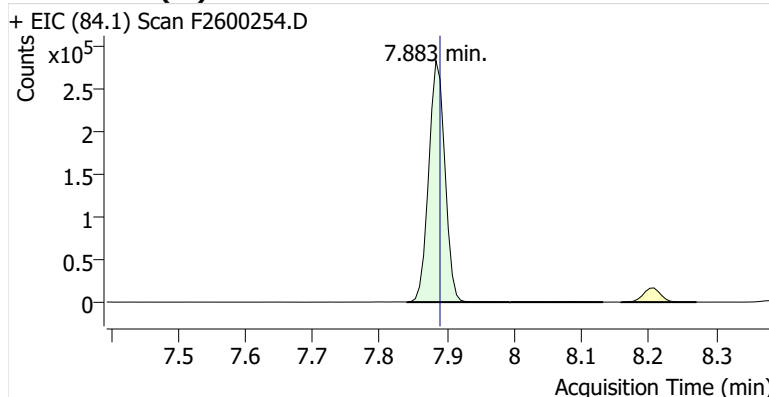
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Comment C57669
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Acq. Date-Time 1/14/2026 4:27:33 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

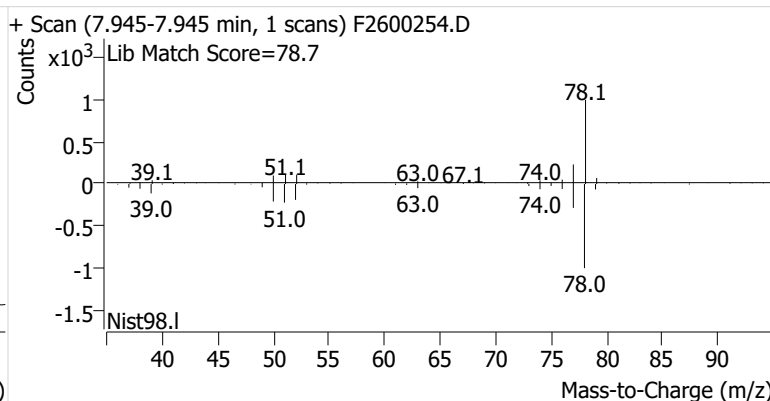
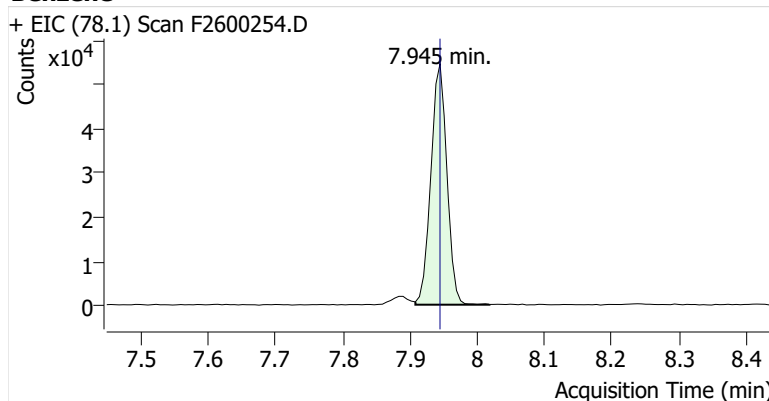


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	471,994	
Benzene	benzene-d6 (IS)	7.945	7.945	89,989	
Toluene-d8 (IS)		10.569	10.569	524,577	
Toluene	Toluene-d8 (IS)	10.661	10.667	196,847	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	28,460	
m-/p-Xylenes	Toluene-d8 (IS)	13.029	13.028	64,645	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	24,916	

benzene-d6 (IS)

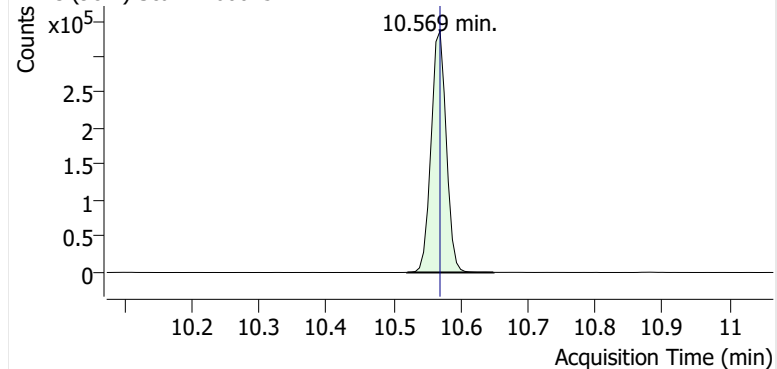


Benzene

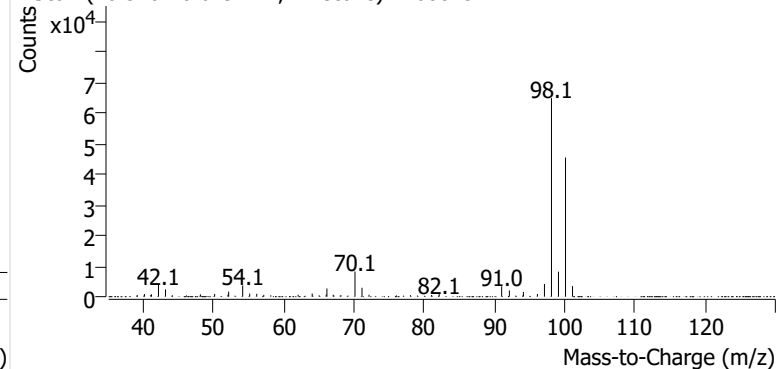


Toluene-d8 (IS)

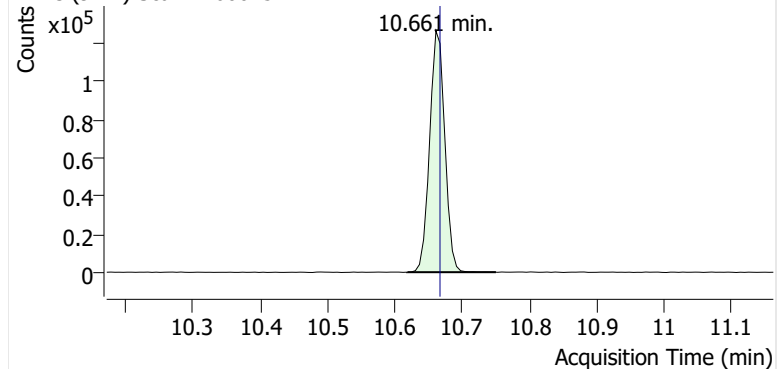
+ EIC (98.1) Scan F2600254.D



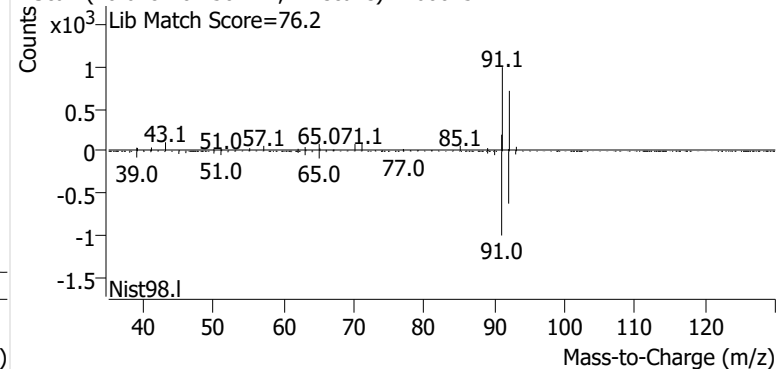
+ Scan (10.520-10.649 min, 22 scans) F2600254.D

**Toluene**

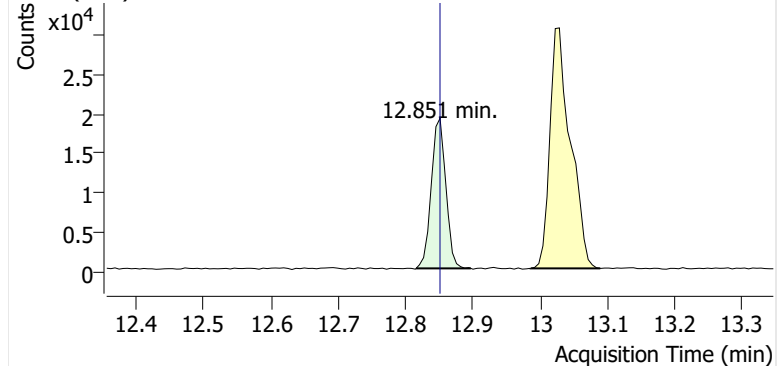
+ EIC (91.1) Scan F2600254.D



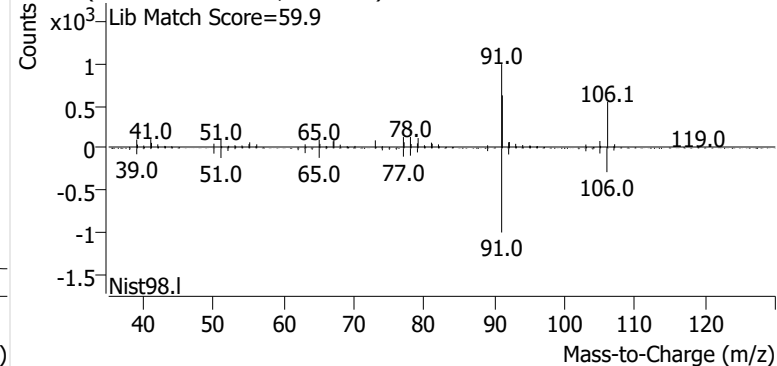
+ Scan (10.618-10.750 min, 22 scans) F2600254.D

**Ethylbenzene**

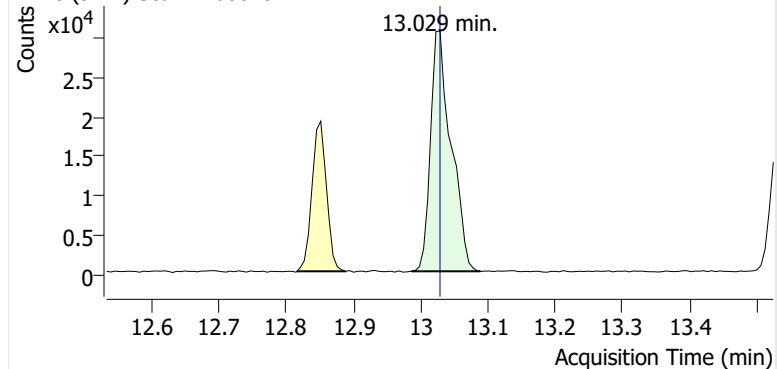
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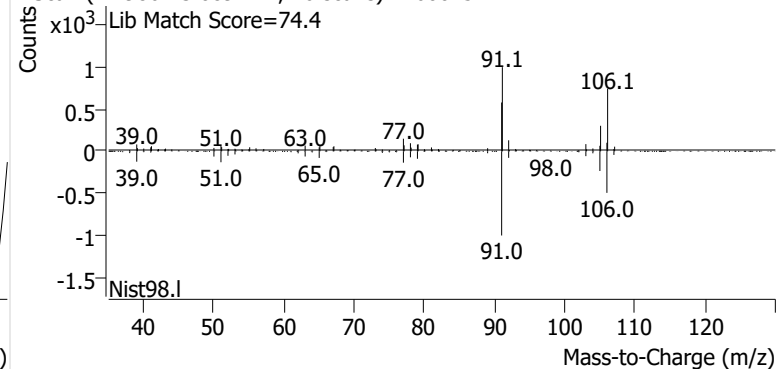
+ Scan (12.815-12.897 min, 13 scans) F2600254.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600254.D

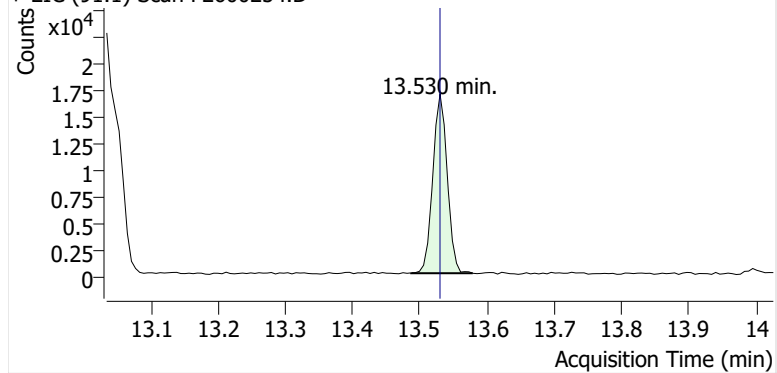


+ Scan (12.986-13.089 min, 16 scans) F2600254.D

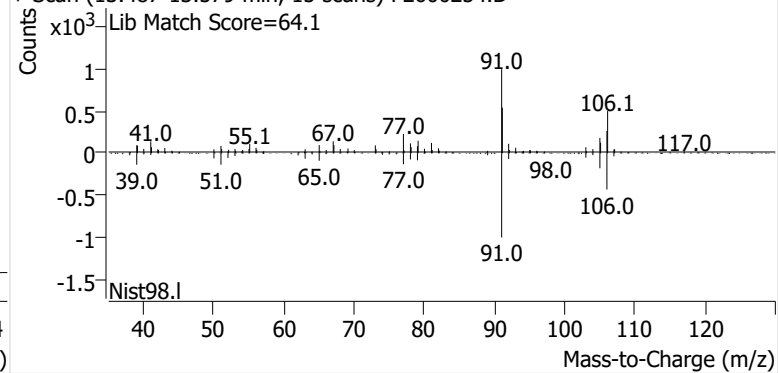


o-Xylene

+ EIC (91.1) Scan F2600254.D

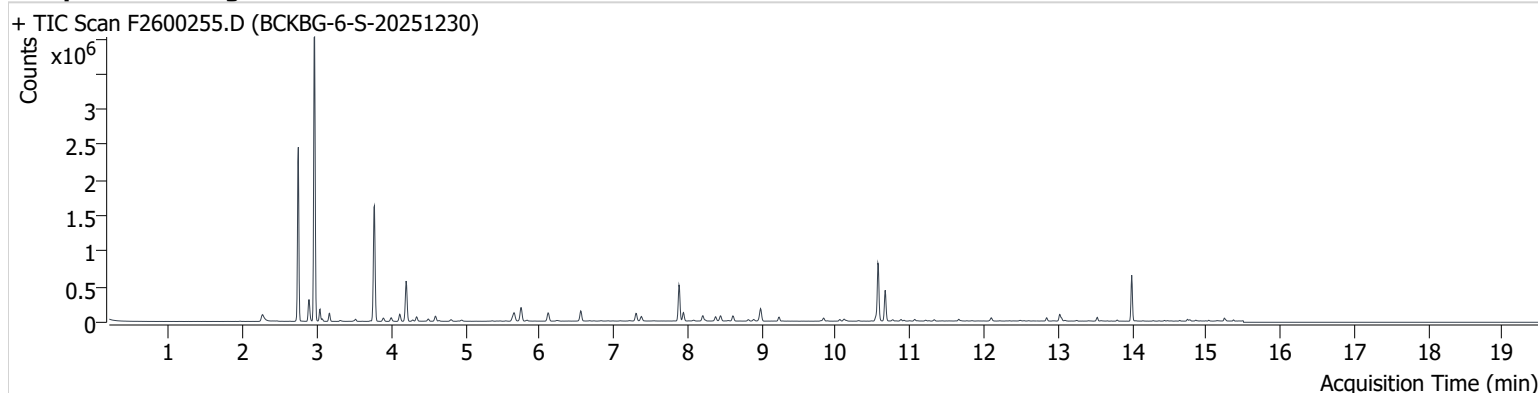


+ Scan (13.487-13.579 min, 15 scans) F2600254.D



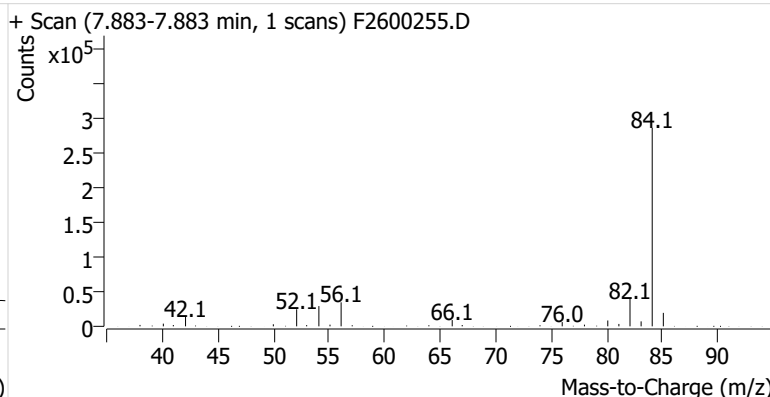
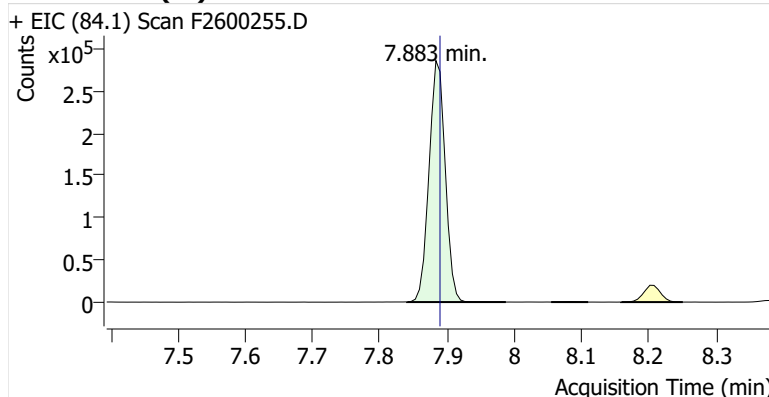
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Comment C61786
Data File F2600255.D
Acq. Date-Time 1/14/2026 4:53:04 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

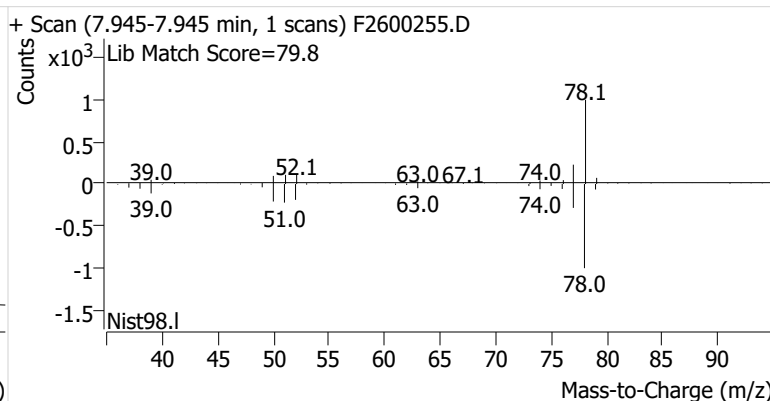
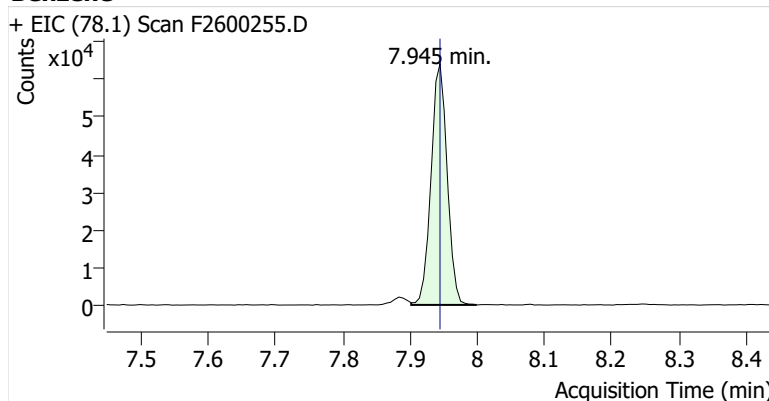


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	476,208	
Benzene	benzene-d6 (IS)	7.945	7.945	105,898	
Toluene-d8 (IS)		10.569	10.569	524,954	
Toluene	Toluene-d8 (IS)	10.667	10.667	253,044	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	30,556	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	72,983	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	29,620	

benzene-d6 (IS)

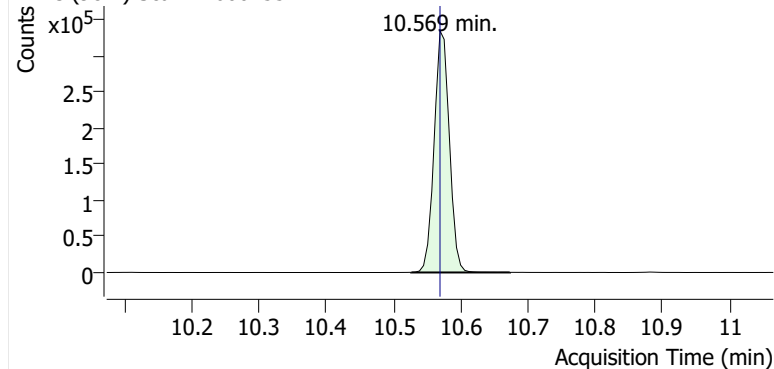


Benzene

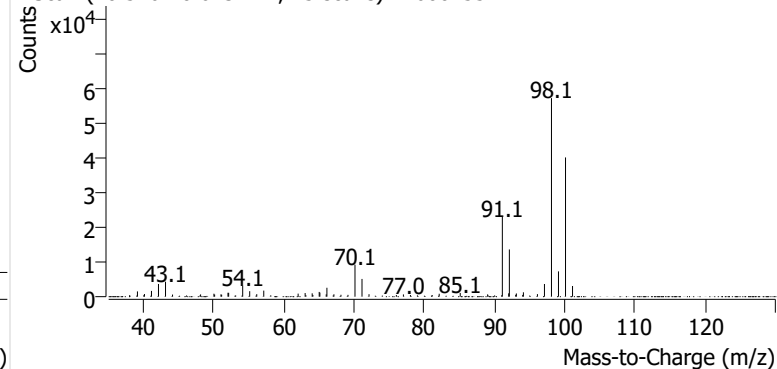


Toluene-d8 (IS)

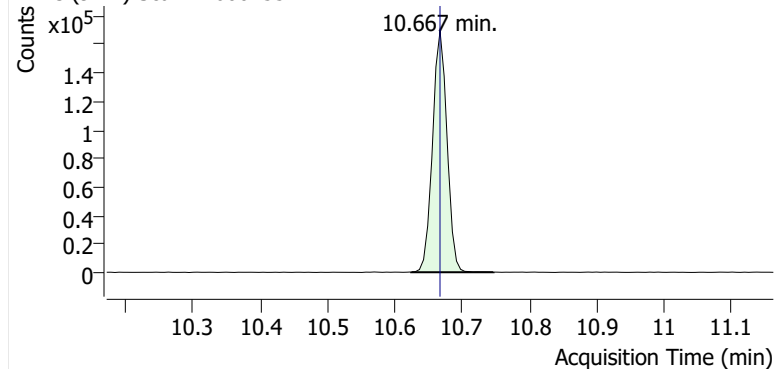
+ EIC (98.1) Scan F2600255.D



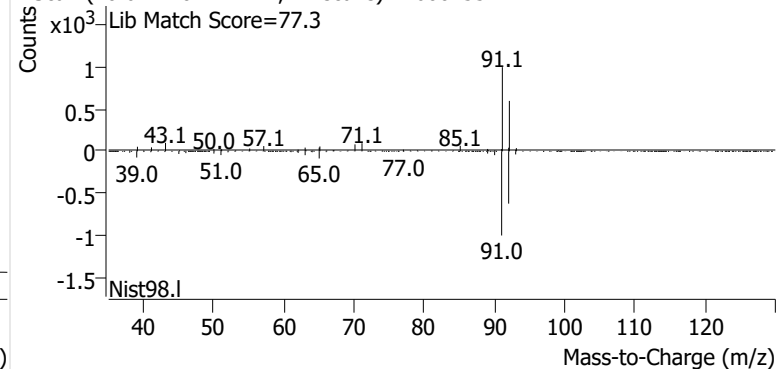
+ Scan (10.526-10.673 min, 25 scans) F2600255.D

**Toluene**

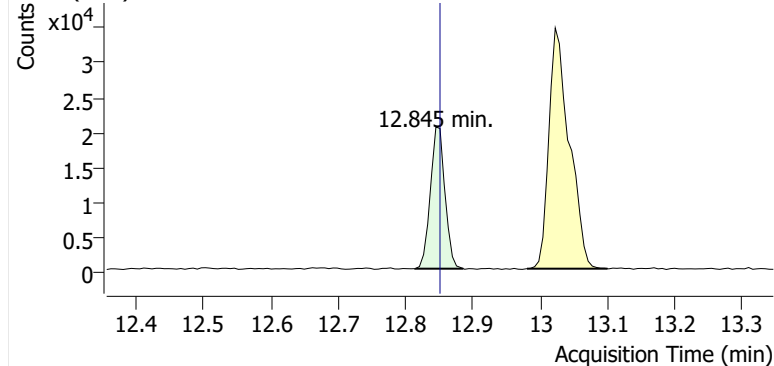
+ EIC (91.1) Scan F2600255.D



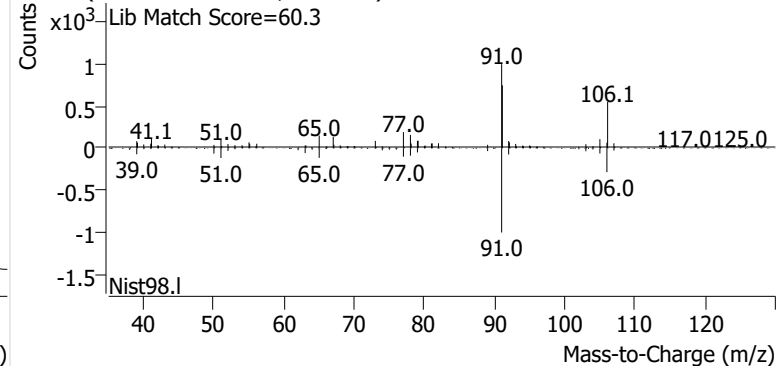
+ Scan (10.624-10.747 min, 21 scans) F2600255.D

**Ethylbenzene**

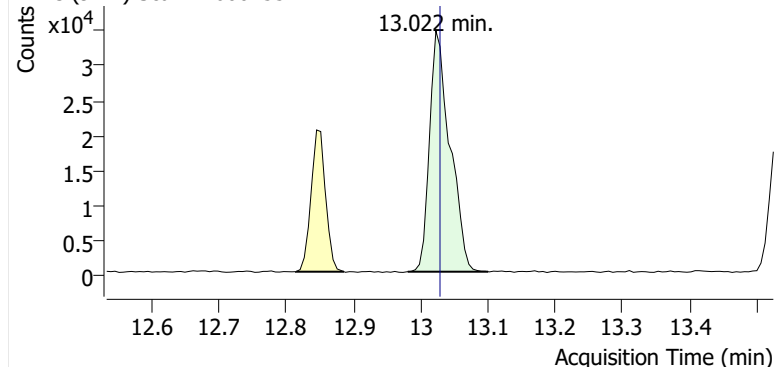
+ EIC (91.1) Scan F2600255.D



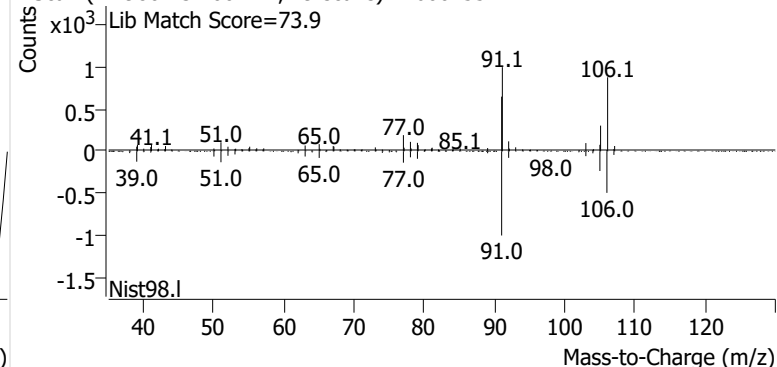
+ Scan (12.814-12.886 min, 12 scans) F2600255.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600255.D

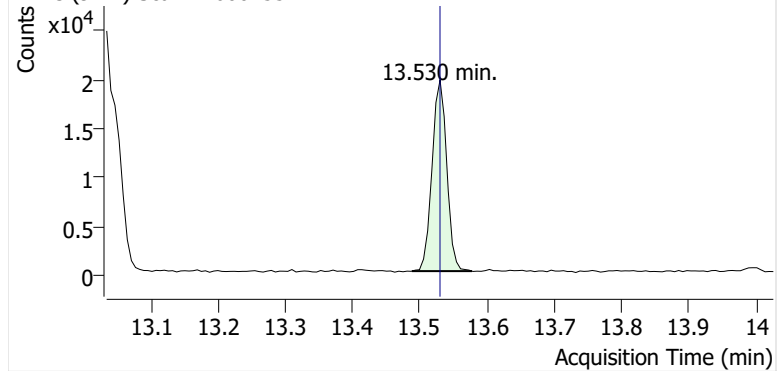


+ Scan (12.980-13.100 min, 19 scans) F2600255.D

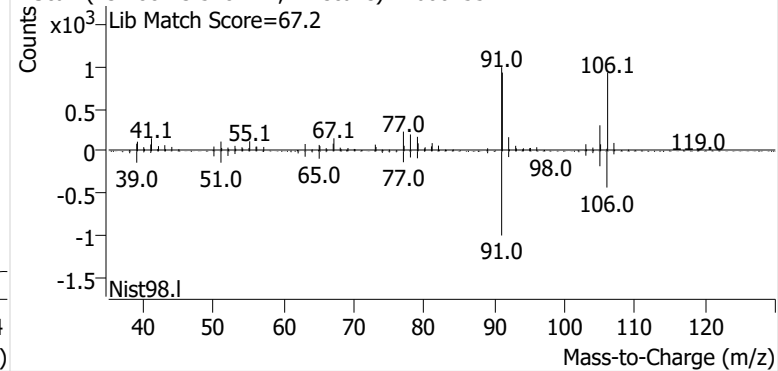


o-Xylene

+ EIC (91.1) Scan F2600255.D

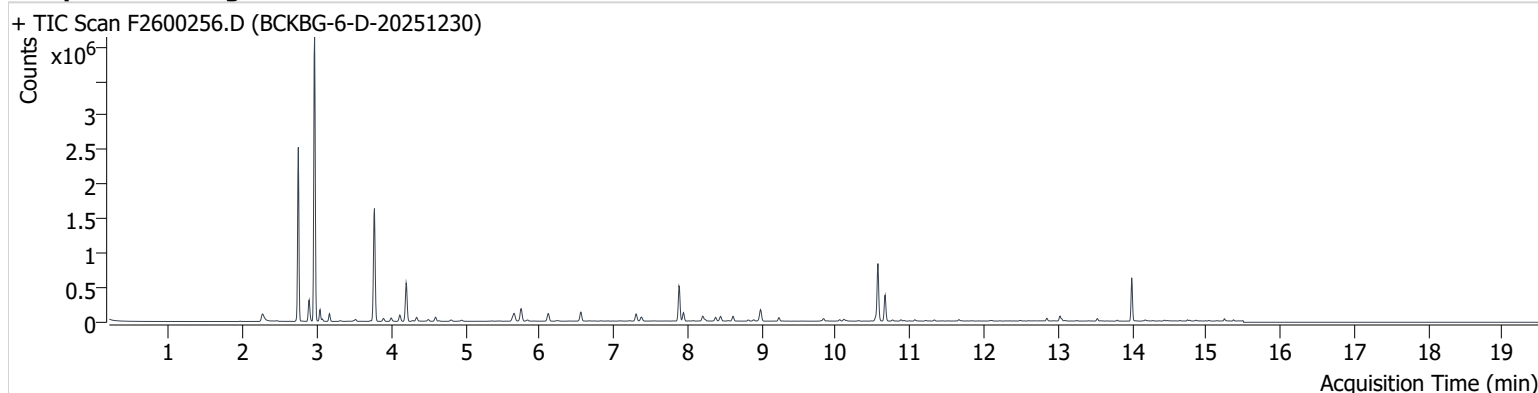


+ Scan (13.488-13.578 min, 14 scans) F2600255.D



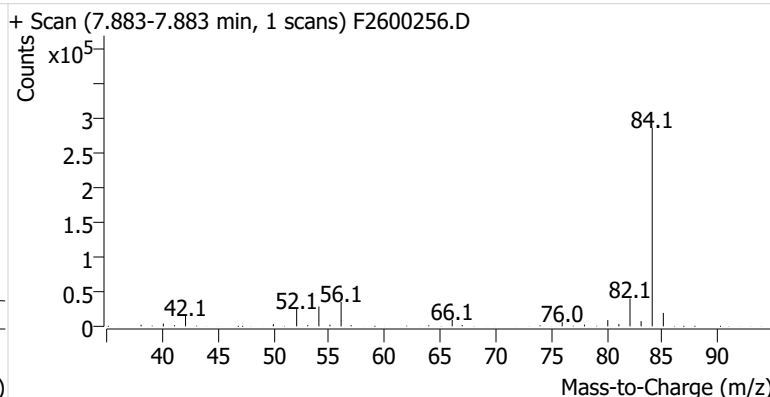
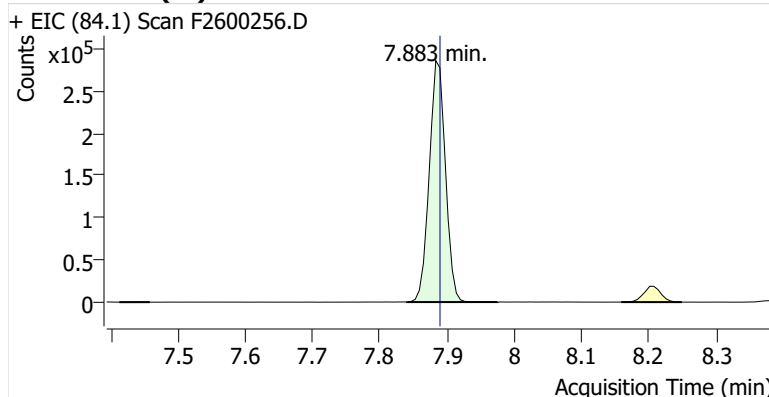
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Comment C55334
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Acq. Date-Time 1/14/2026 5:19:21 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

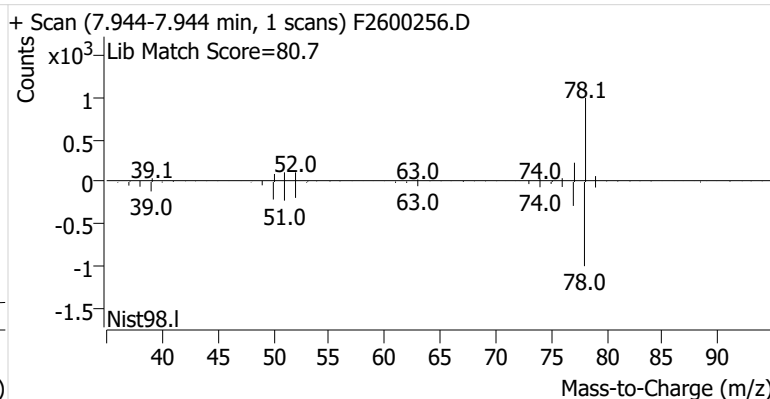
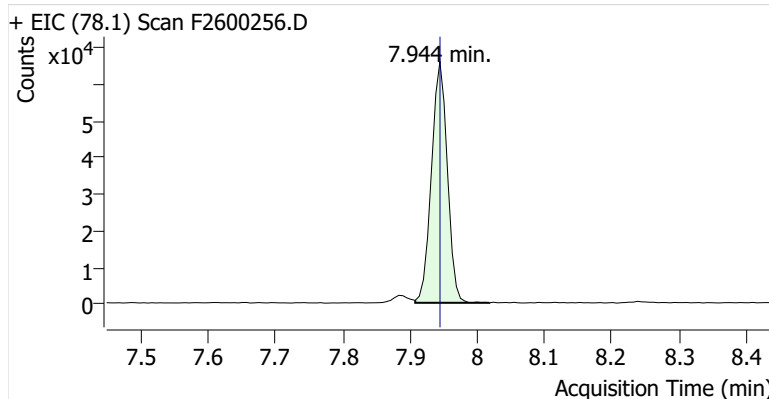


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	476,890	
Benzene	benzene-d6 (IS)	7.944	7.945	108,364	
Toluene-d8 (IS)		10.569	10.569	517,130	
Toluene	Toluene-d8 (IS)	10.667	10.667	225,455	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	25,108	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	51,961	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	21,004	

benzene-d6 (IS)

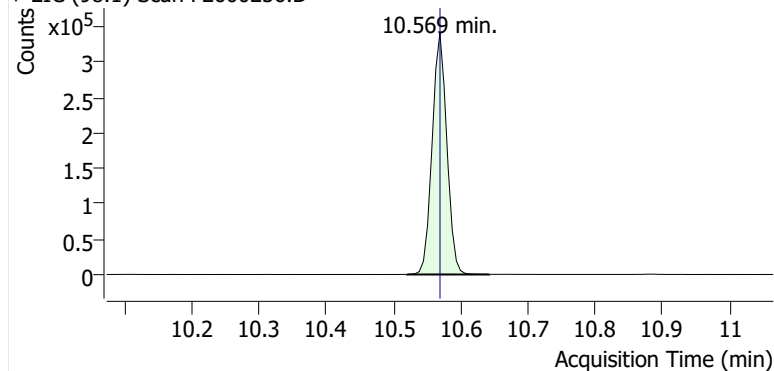


Benzene

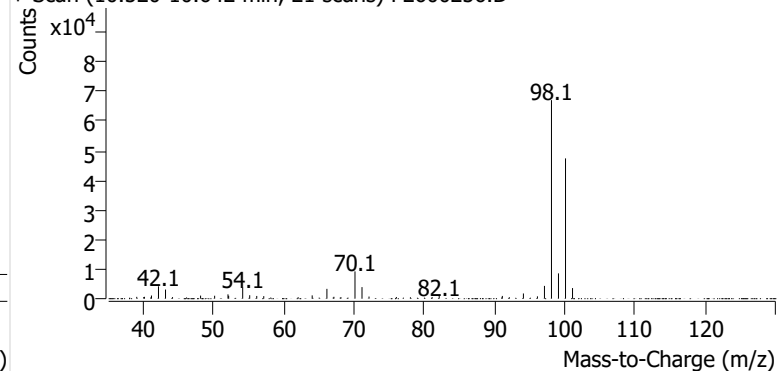


Toluene-d8 (IS)

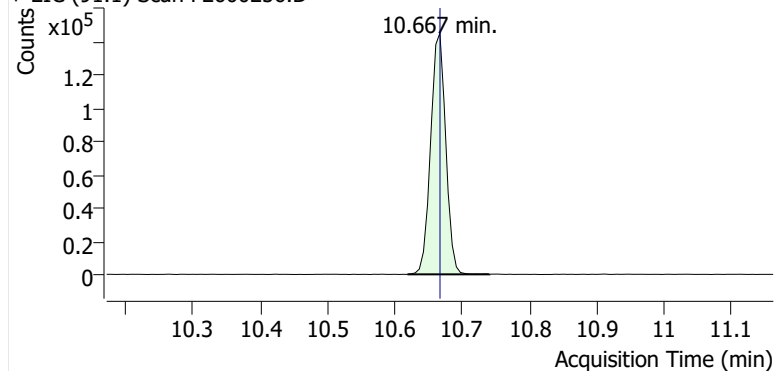
+ EIC (98.1) Scan F2600256.D



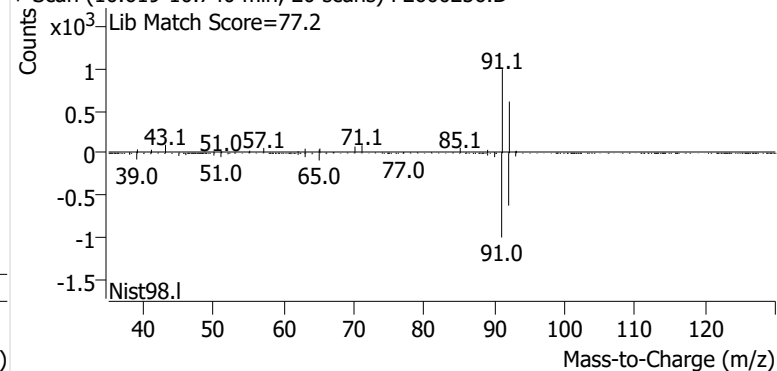
+ Scan (10.520-10.642 min, 21 scans) F2600256.D

**Toluene**

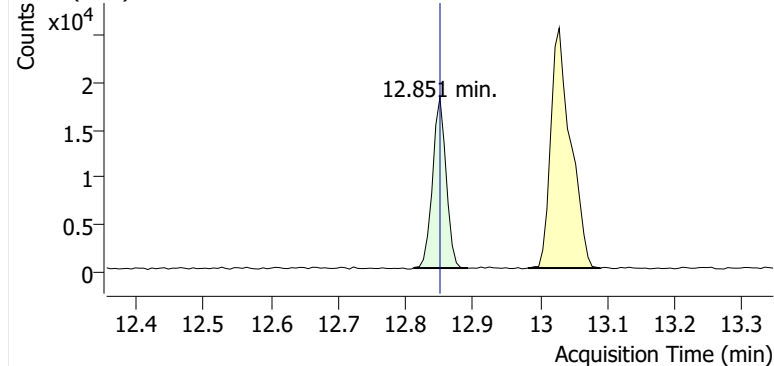
+ EIC (91.1) Scan F2600256.D



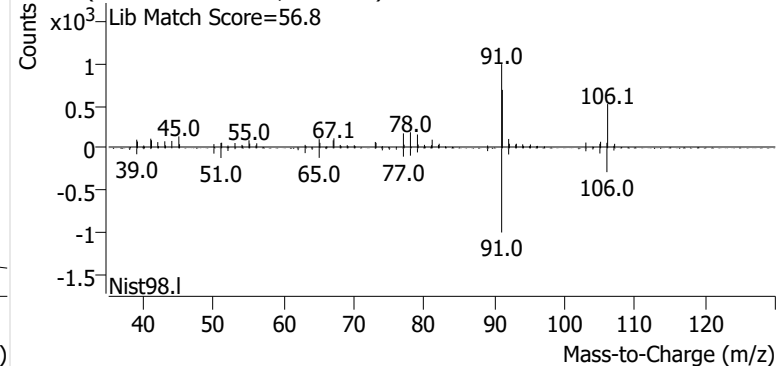
+ Scan (10.619-10.740 min, 20 scans) F2600256.D

**Ethylbenzene**

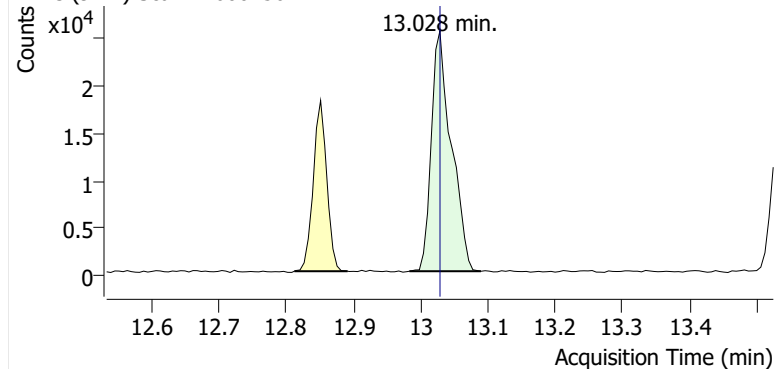
+ EIC (91.1) Scan F2600256.D



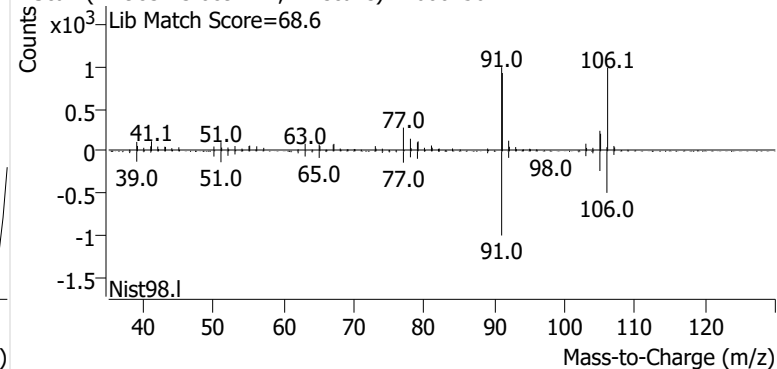
+ Scan (12.811-12.893 min, 13 scans) F2600256.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600256.D

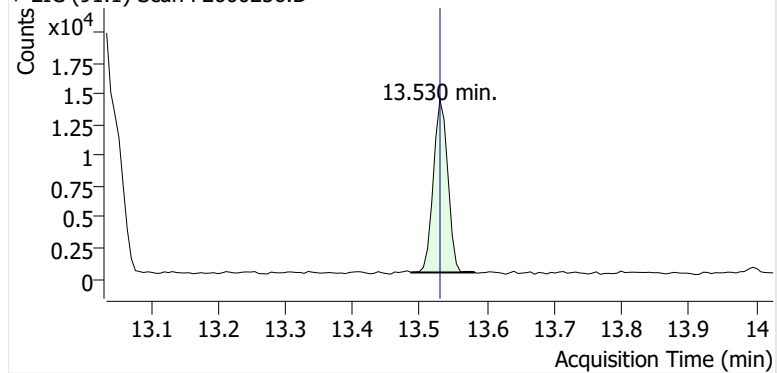


+ Scan (12.983-13.089 min, 17 scans) F2600256.D

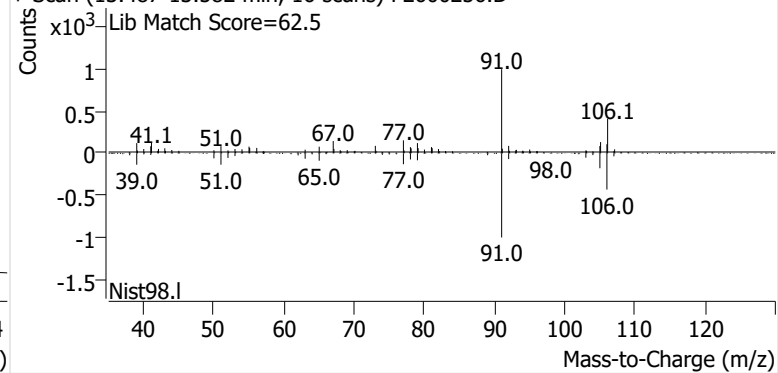


o-Xylene

+ EIC (91.1) Scan F2600256.D

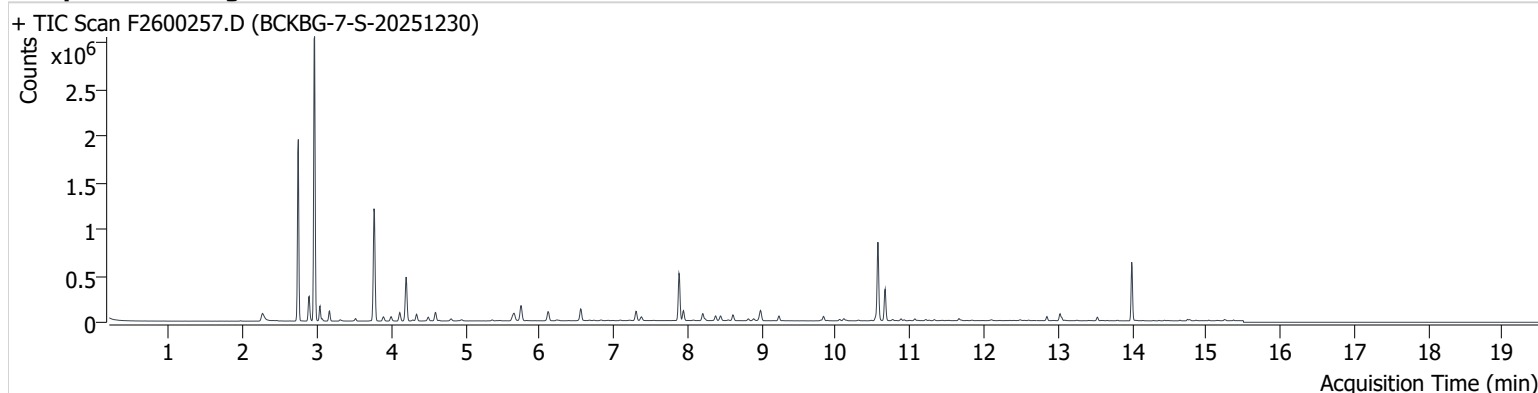


+ Scan (13.487-13.582 min, 16 scans) F2600256.D



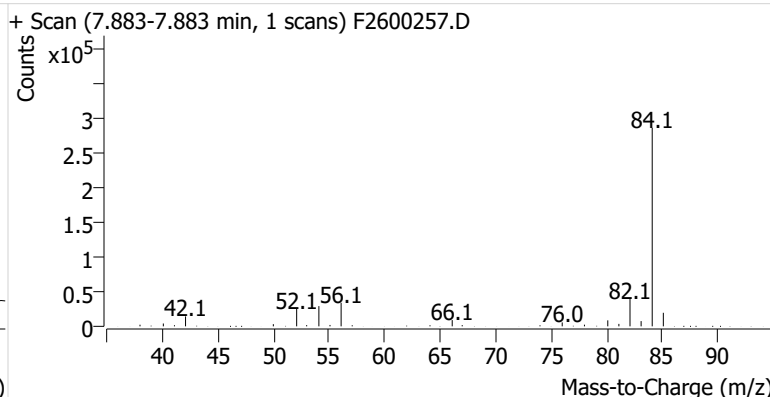
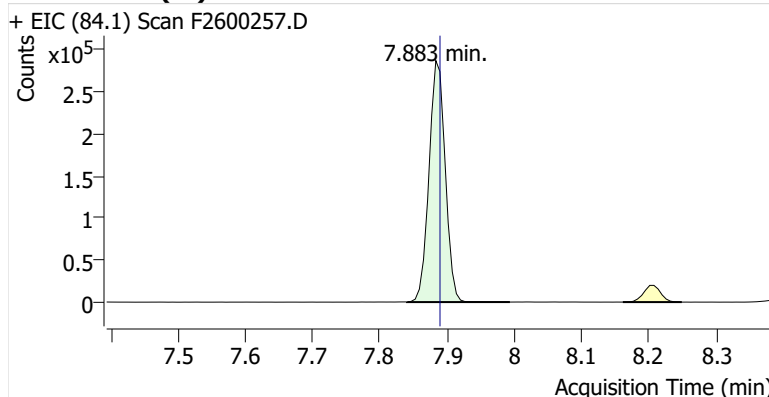
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Comment B50870
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Acq. Date-Time 1/14/2026 5:44:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

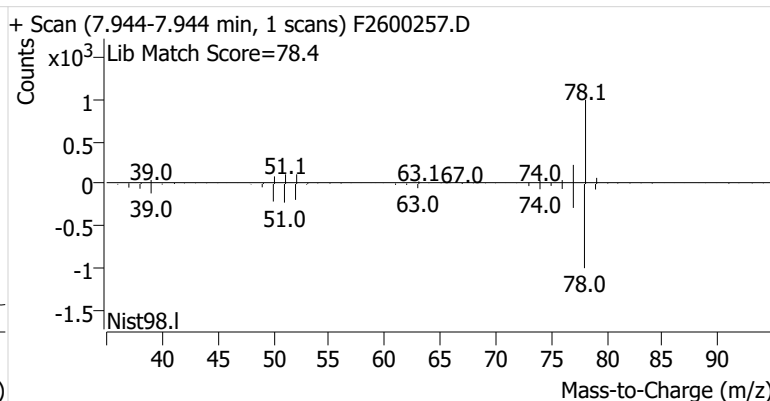
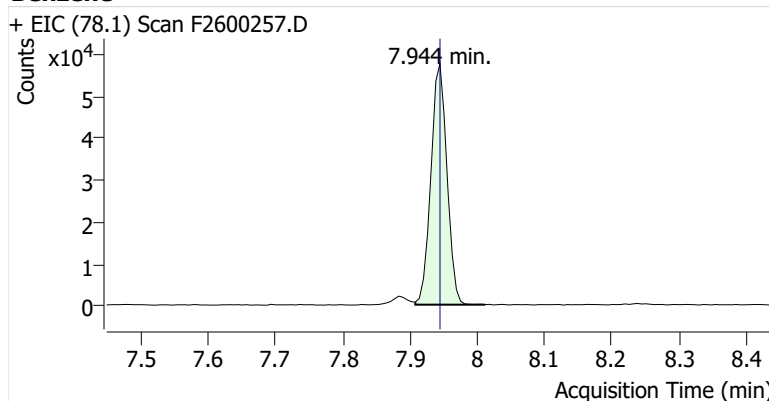


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	478,903	
Benzene	benzene-d6 (IS)	7.944	7.945	95,113	
Toluene-d8 (IS)		10.569	10.569	526,933	
Toluene	Toluene-d8 (IS)	10.667	10.667	210,315	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	30,072	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	56,871	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	21,488	

benzene-d6 (IS)

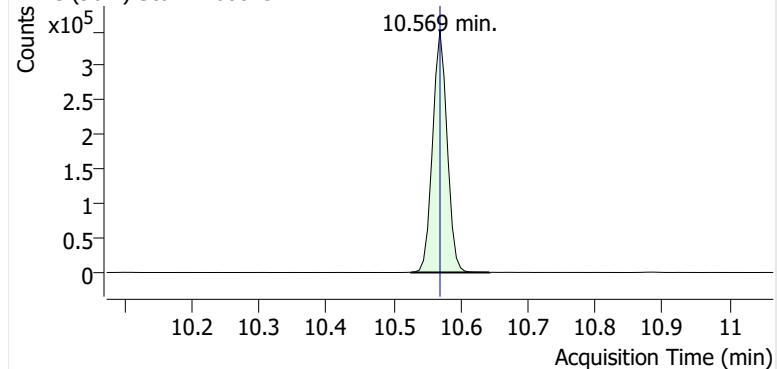


Benzene

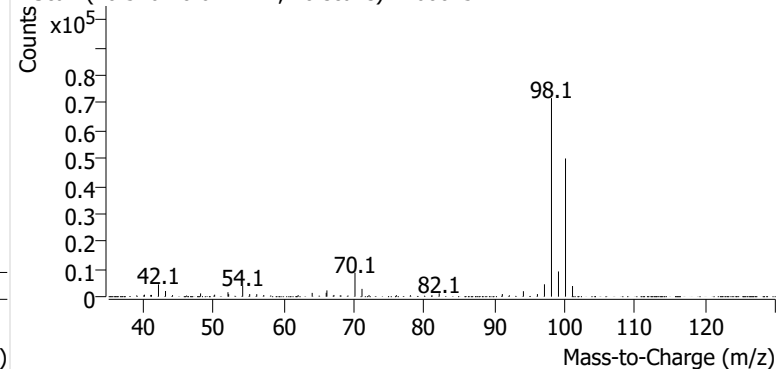


Toluene-d8 (IS)

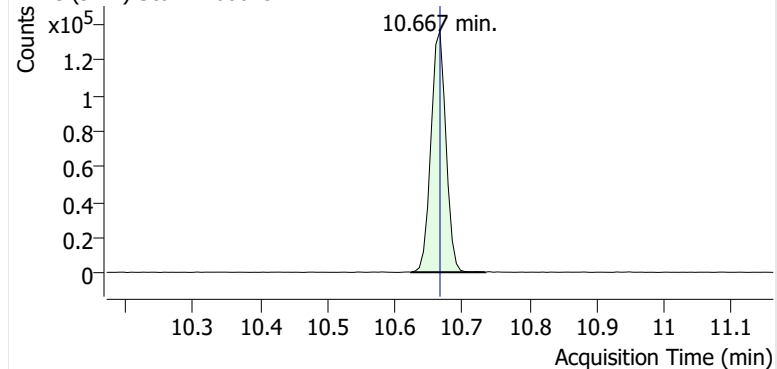
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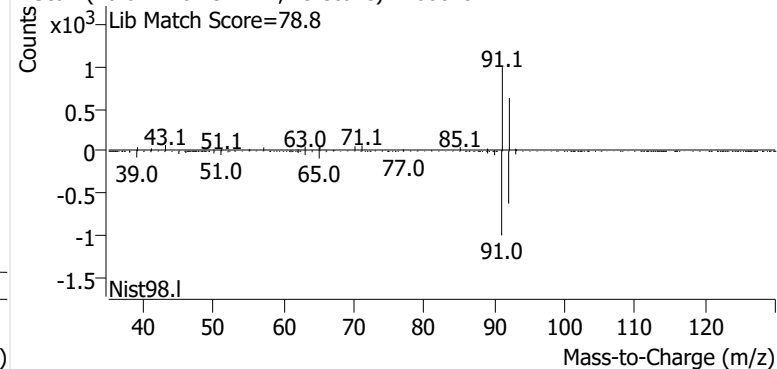
+ Scan (10.526-10.642 min, 20 scans) F2600257.D

**Toluene**

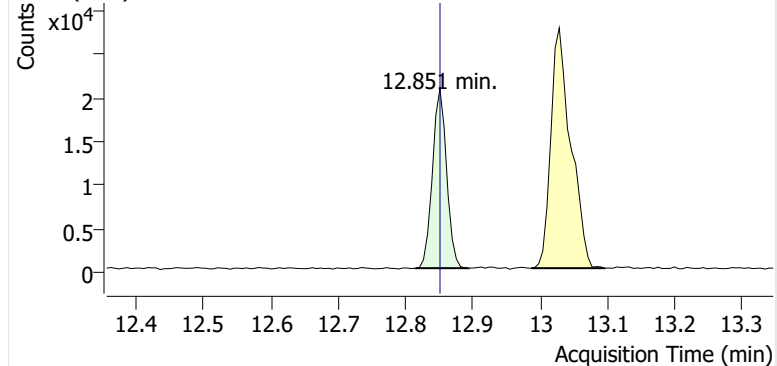
+ EIC (91.1) Scan F2600257.D



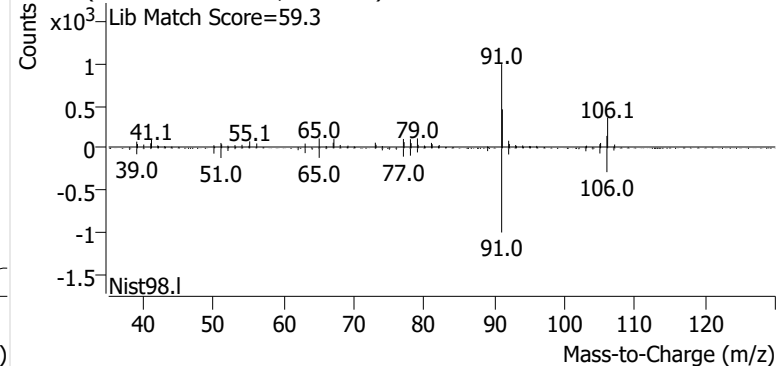
+ Scan (10.624-10.734 min, 19 scans) F2600257.D

**Ethylbenzene**

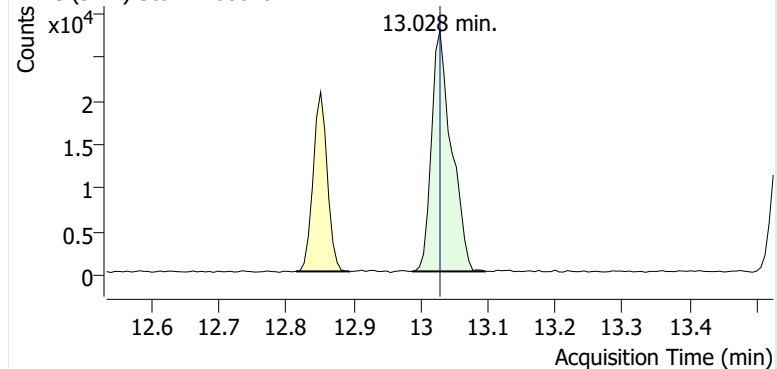
+ EIC (91.1) Scan F2600257.D



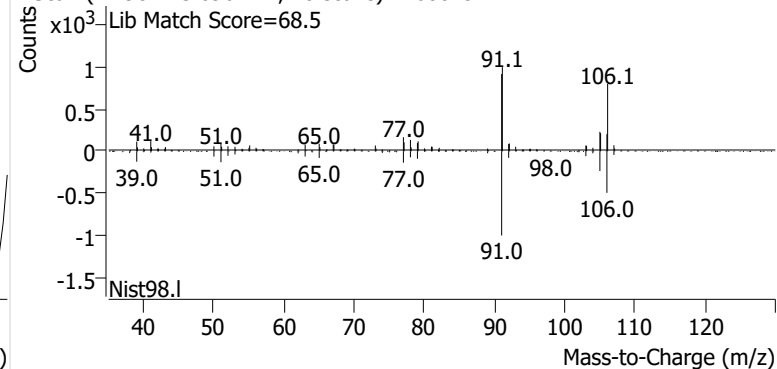
+ Scan (12.814-12.894 min, 14 scans) F2600257.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600257.D

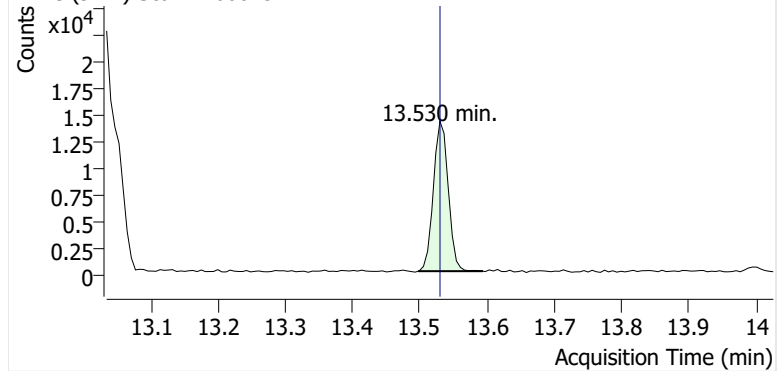


+ Scan (12.987-13.096 min, 18 scans) F2600257.D

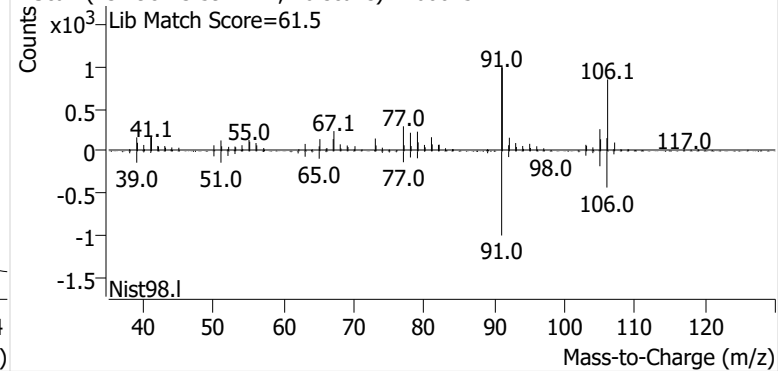


o-Xylene

+ EIC (91.1) Scan F2600257.D

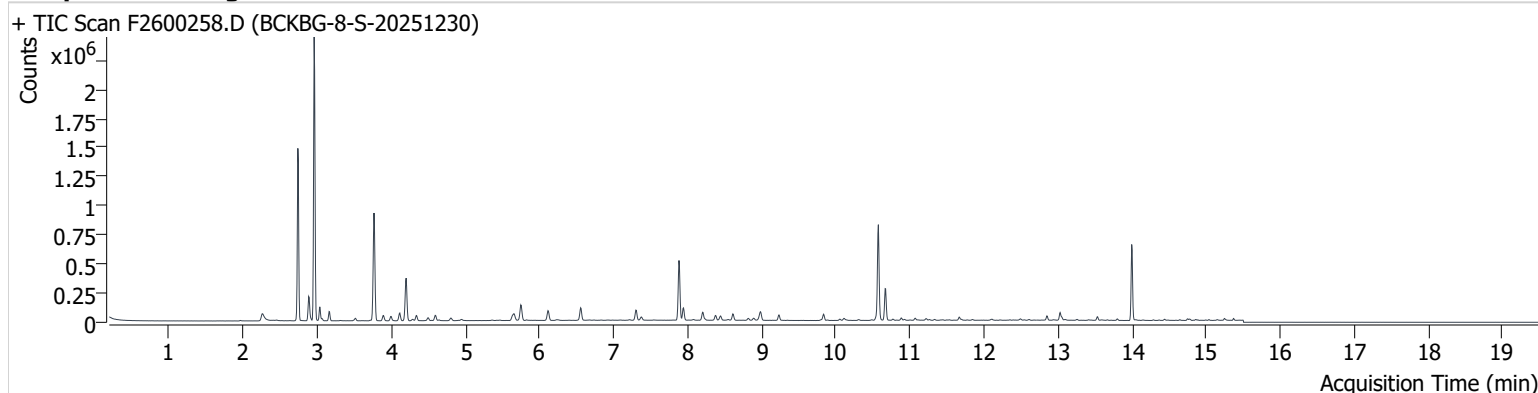


+ Scan (13.498-13.594 min, 16 scans) F2600257.D



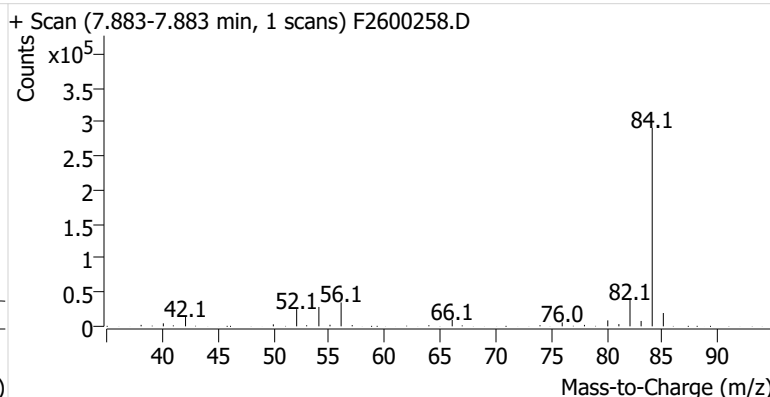
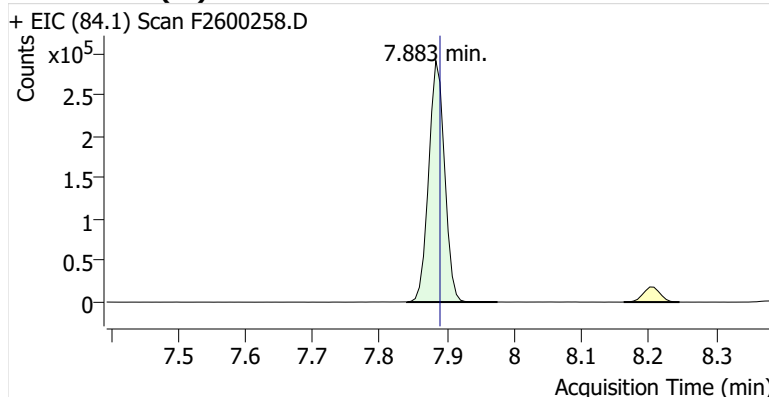
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Comment B48119
Data File F2600258.D
Acq. Date-Time 1/14/2026 6:10:25 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

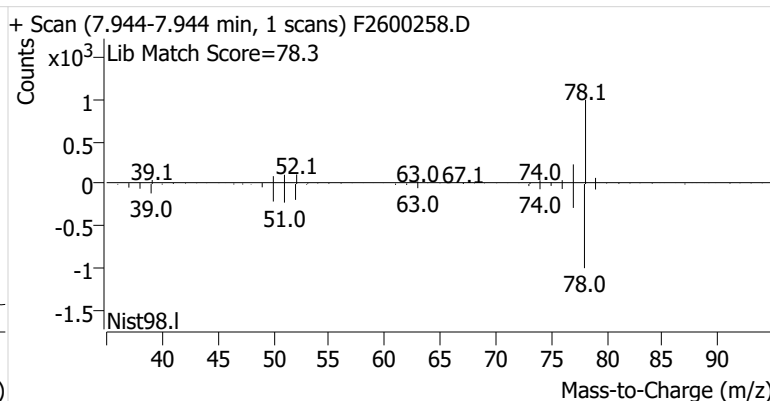
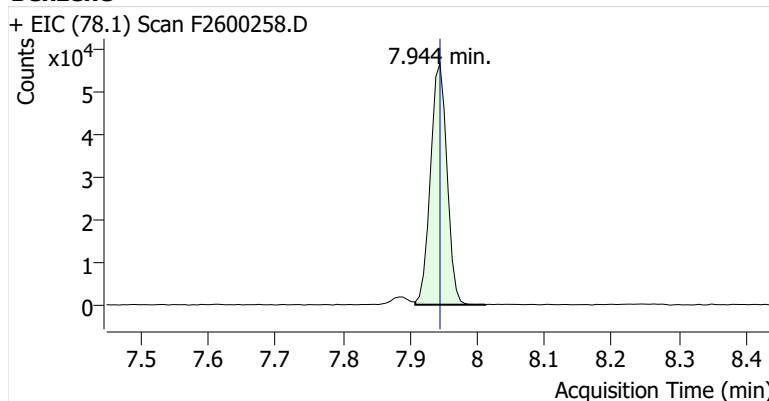


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	477,627	
Benzene	benzene-d6 (IS)	7.944	7.945	96,011	
Toluene-d8 (IS)		10.575	10.569	518,046	
Toluene	Toluene-d8 (IS)	10.667	10.667	178,394	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	23,827	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	46,464	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	17,896	

benzene-d6 (IS)

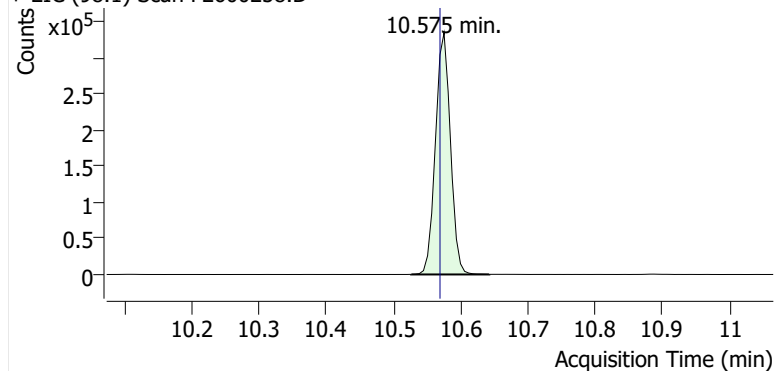


Benzene

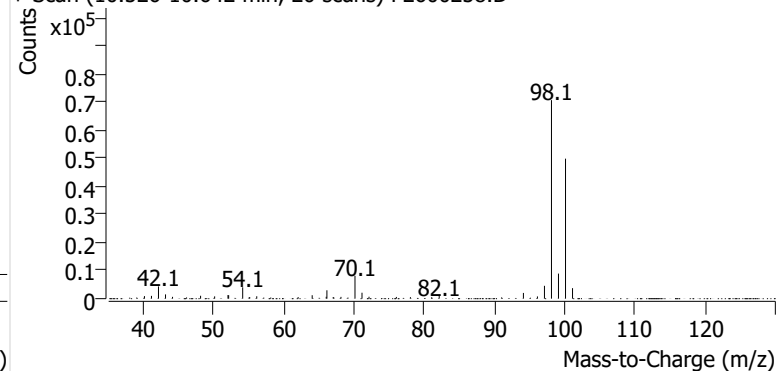


Toluene-d8 (IS)

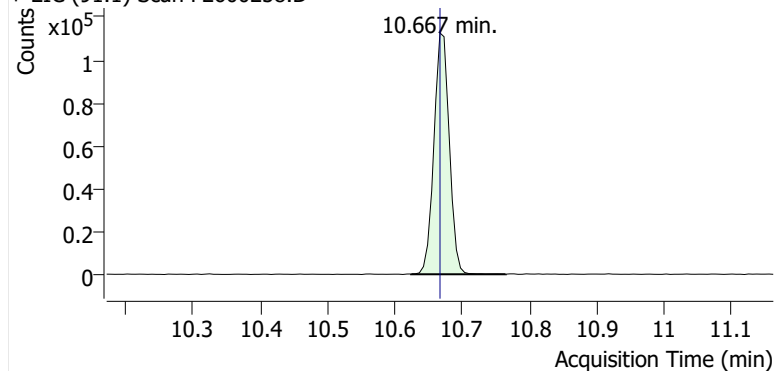
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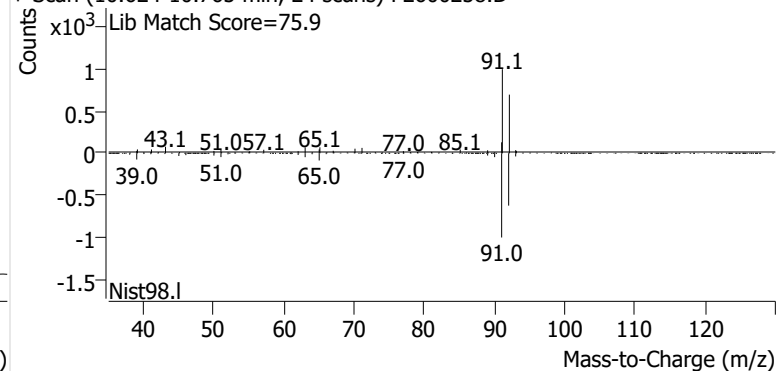
+ Scan (10.526-10.642 min, 20 scans) F2600258.D

**Toluene**

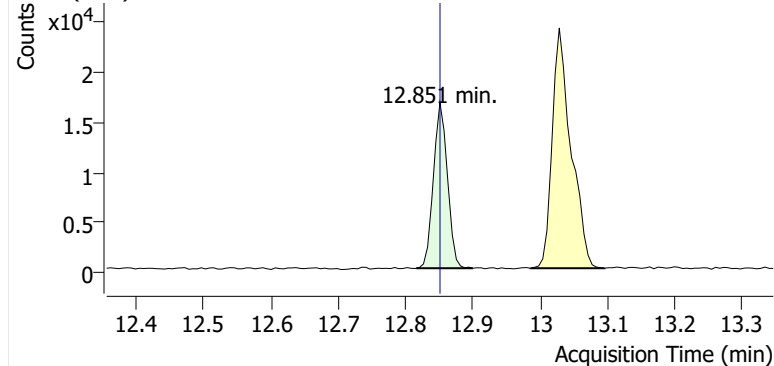
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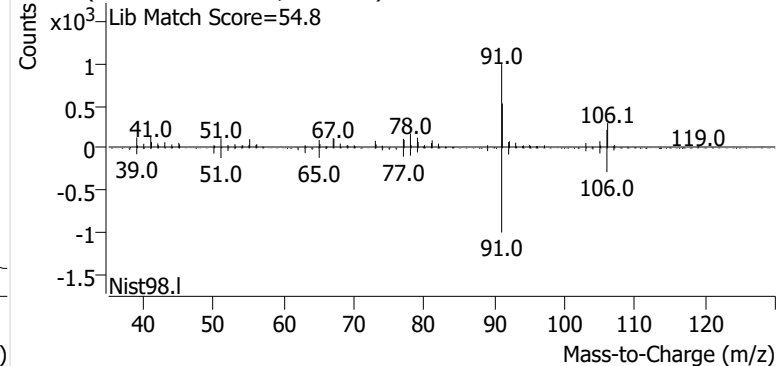
+ Scan (10.624-10.765 min, 24 scans) F2600258.D

**Ethylbenzene**

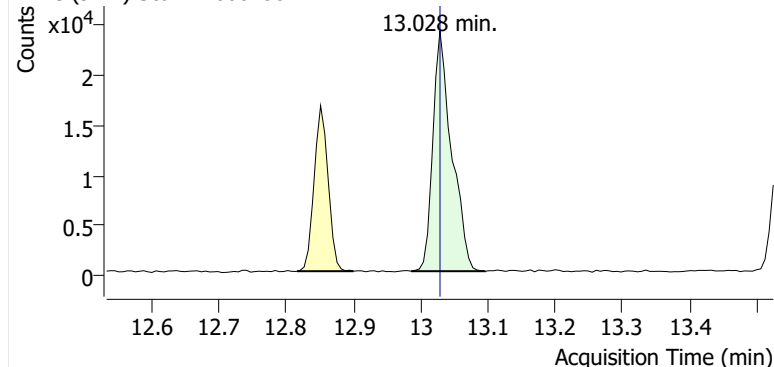
+ EIC (91.1) Scan F2600258.D



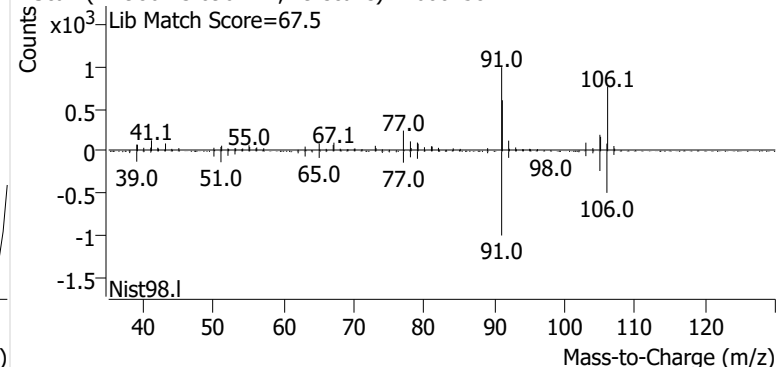
+ Scan (12.816-12.900 min, 14 scans) F2600258.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600258.D

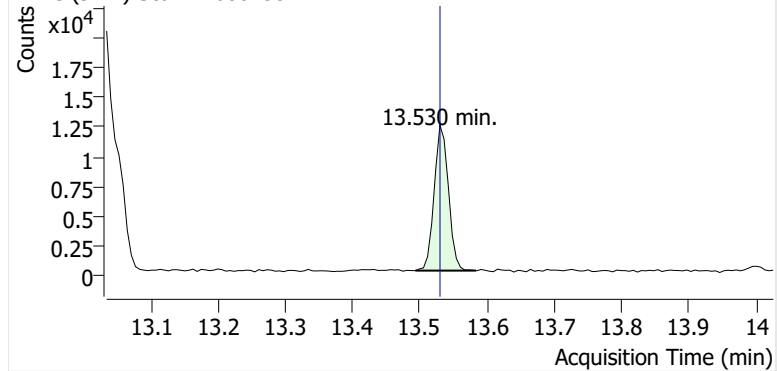


+ Scan (12.986-13.096 min, 19 scans) F2600258.D

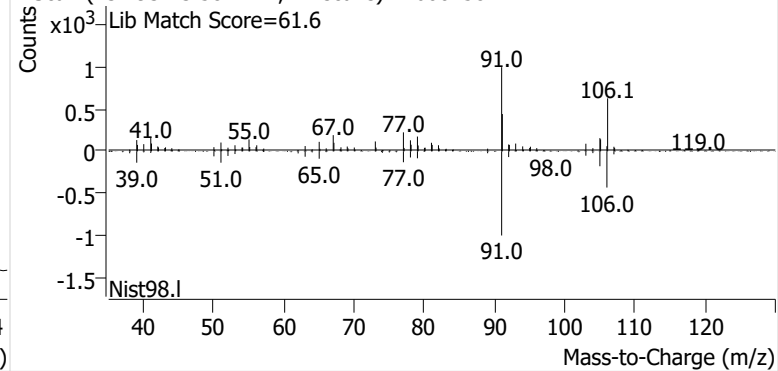


o-Xylene

+ EIC (91.1) Scan F2600258.D

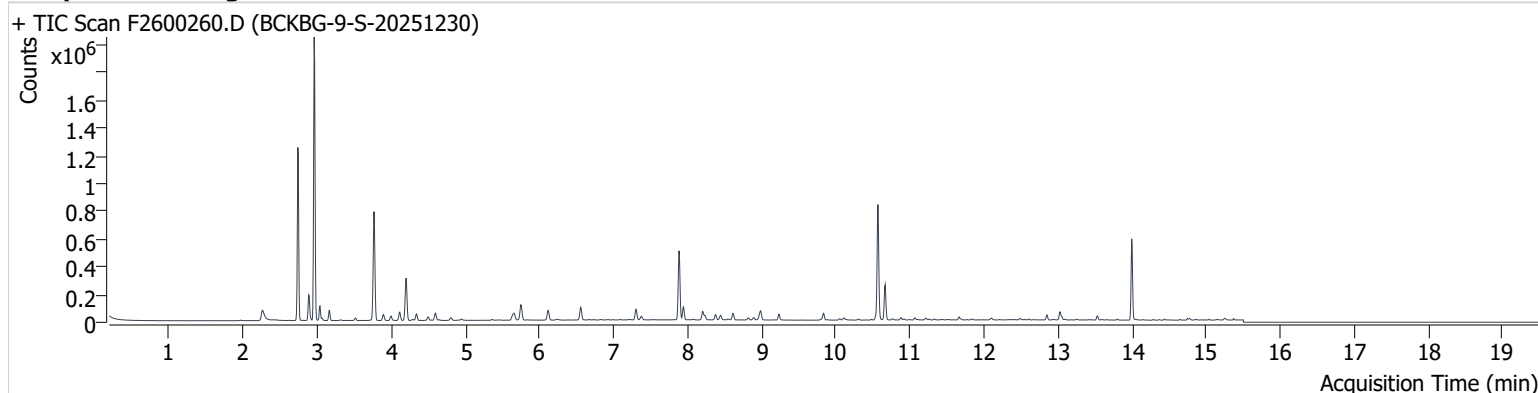


+ Scan (13.493-13.584 min, 14 scans) F2600258.D



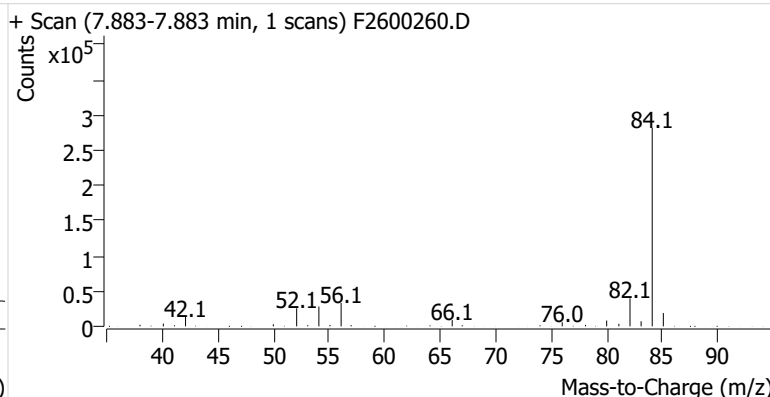
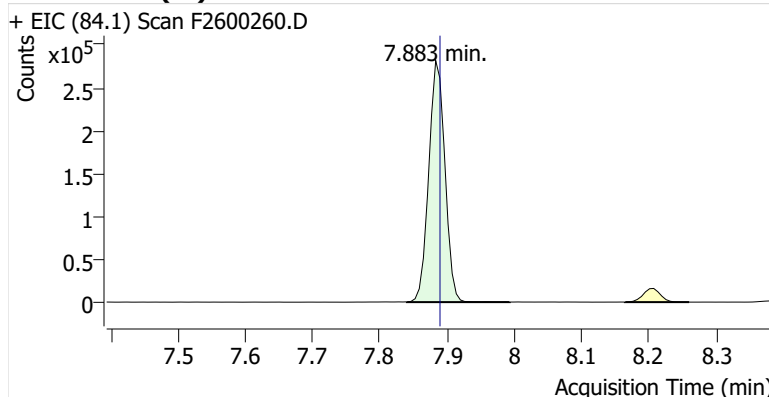
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Comment B43291
Data File F2600260.D
Acq. Date-Time 1/14/2026 7:00:26 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

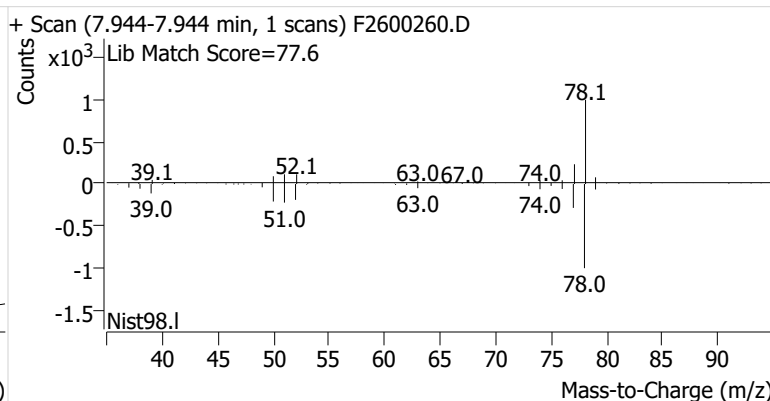
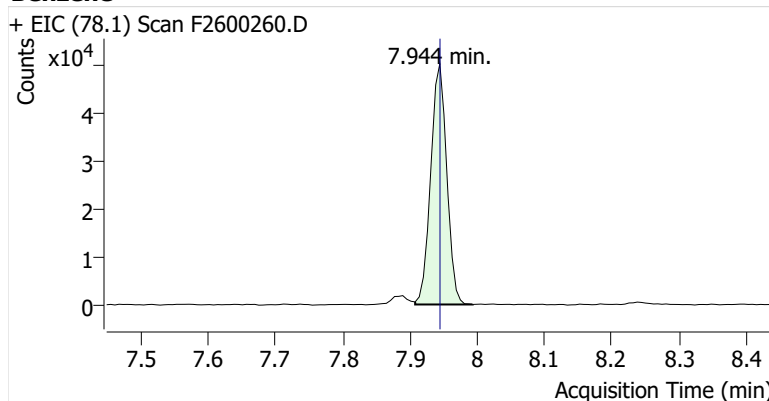


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	470,182	
Benzene	benzene-d6 (IS)	7.944	7.945	82,456	
Toluene-d8 (IS)		10.569	10.569	520,874	
Toluene	Toluene-d8 (IS)	10.667	10.667	161,754	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	23,468	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	42,840	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	16,937	

benzene-d6 (IS)

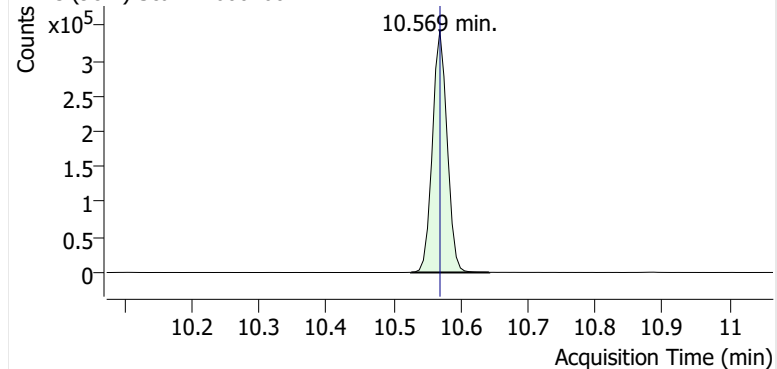


Benzene

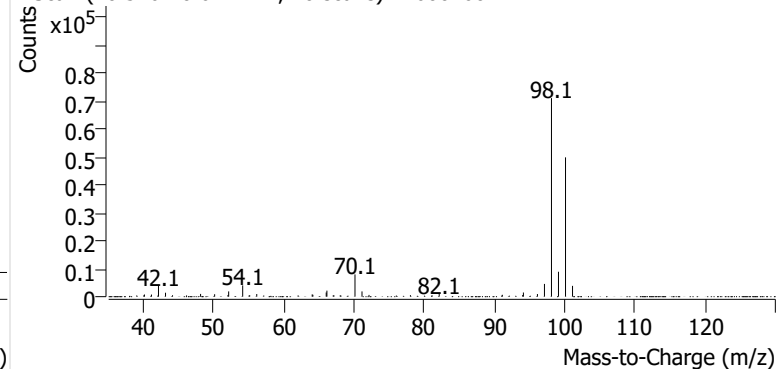


Toluene-d8 (IS)

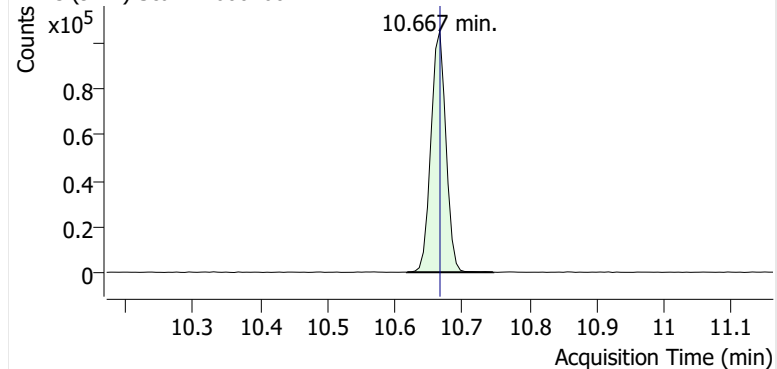
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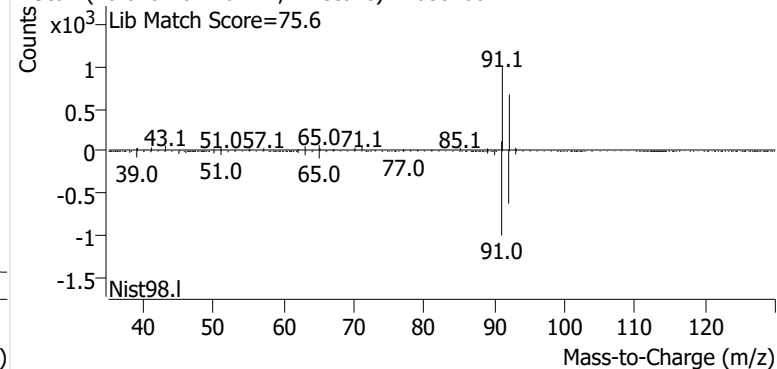
+ Scan (10.526-10.642 min, 20 scans) F2600260.D

**Toluene**

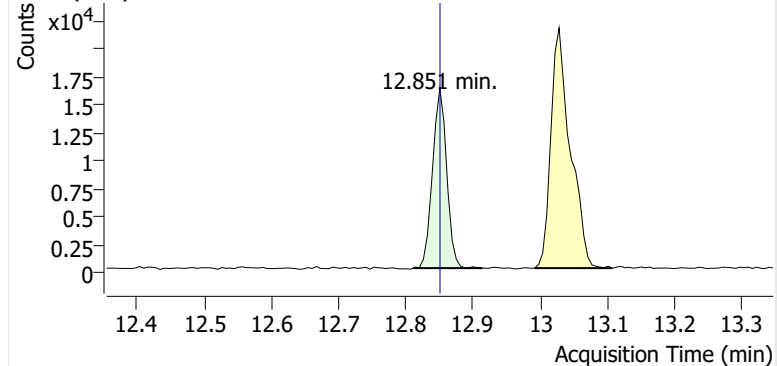
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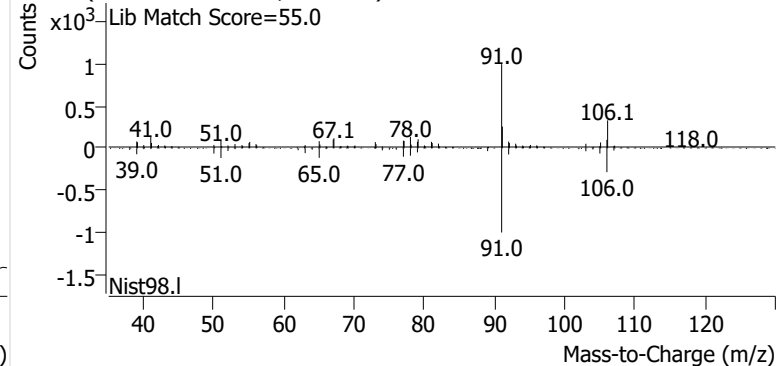
+ Scan (10.618-10.746 min, 22 scans) F2600260.D

**Ethylbenzene**

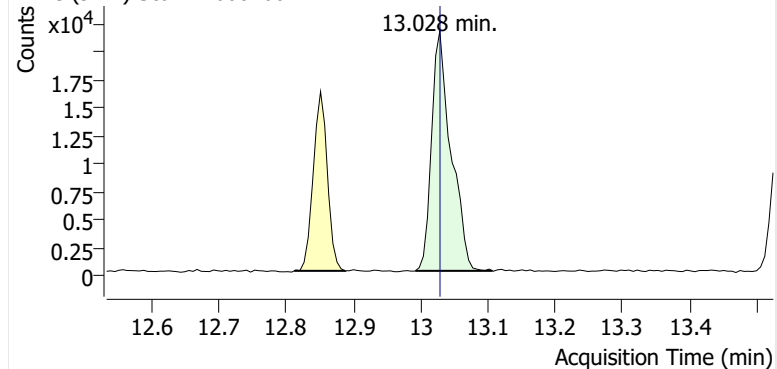
+ EIC (91.1) Scan F2600260.D



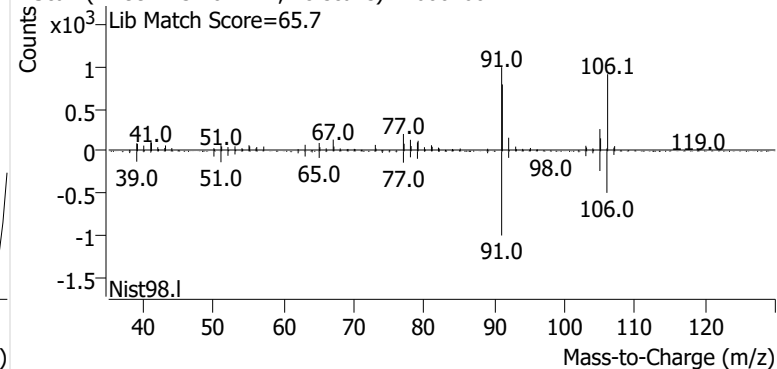
+ Scan (12.811-12.914 min, 17 scans) F2600260.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600260.D

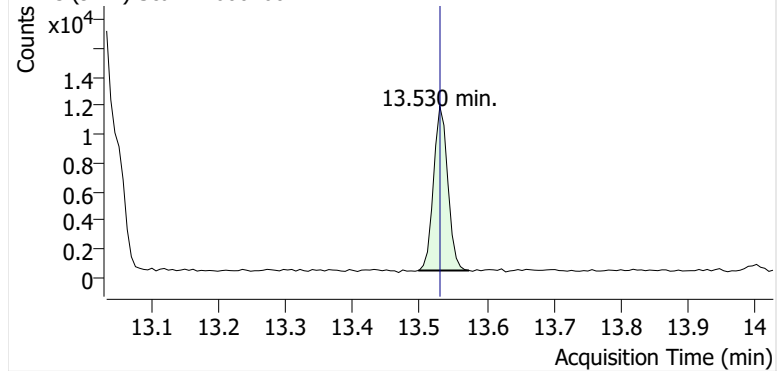


+ Scan (12.992-13.107 min, 18 scans) F2600260.D

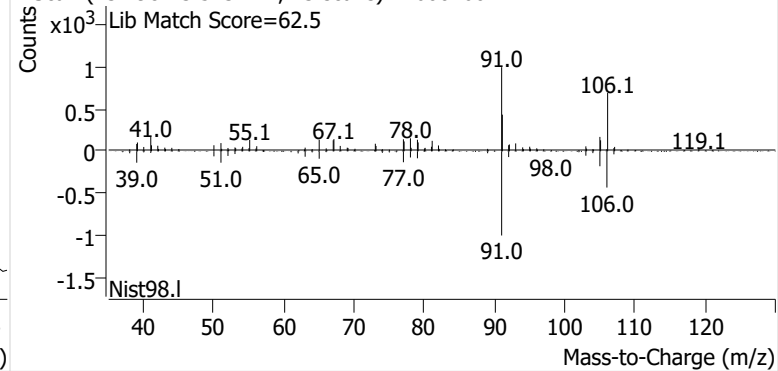


o-Xylene

+ EIC (91.1) Scan F2600260.D

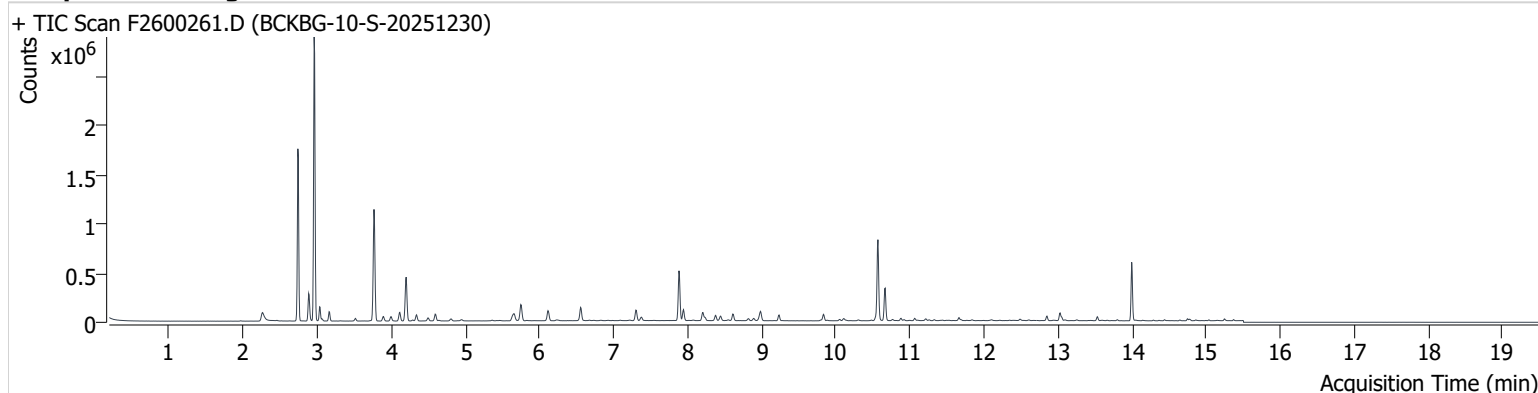


+ Scan (13.498-13.573 min, 13 scans) F2600260.D



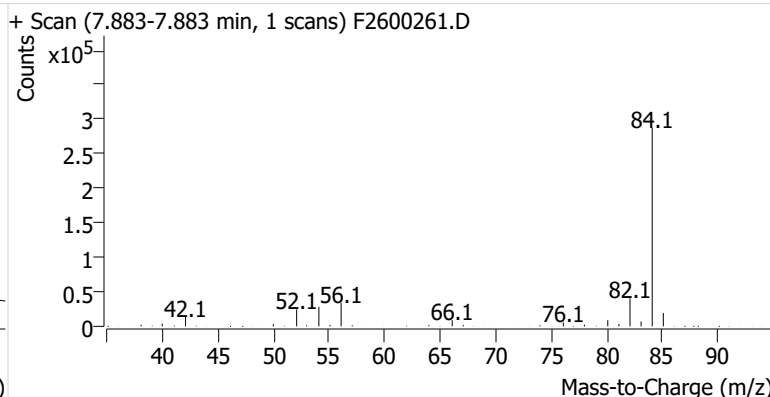
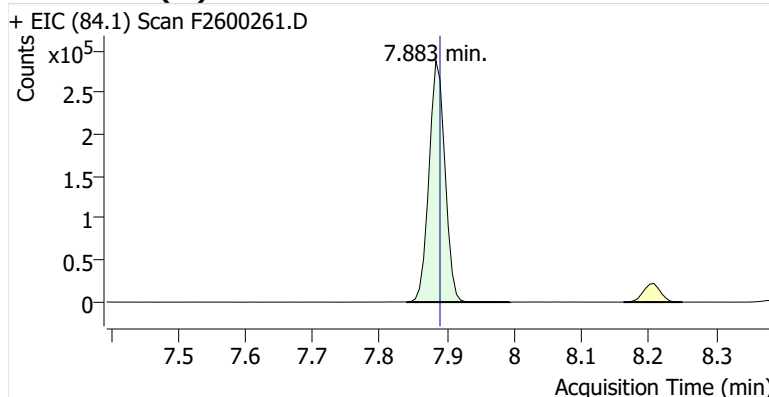
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Comment C43916
Data File F2600261.D
Acq. Date-Time 1/14/2026 7:25:58 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

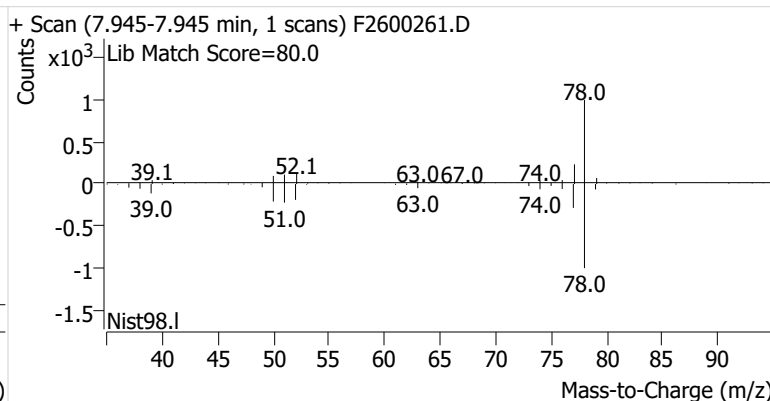
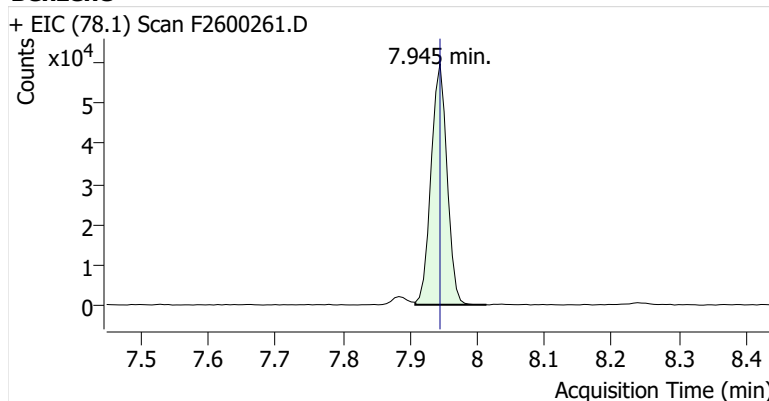


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	472,625	
Benzene	benzene-d6 (IS)	7.945	7.945	98,071	
Toluene-d8 (IS)		10.569	10.569	520,756	
Toluene	Toluene-d8 (IS)	10.667	10.667	214,503	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	31,327	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	59,157	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	22,451	

benzene-d6 (IS)

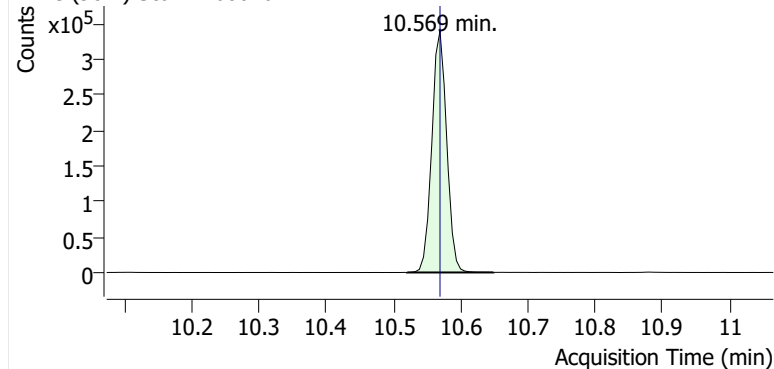


Benzene

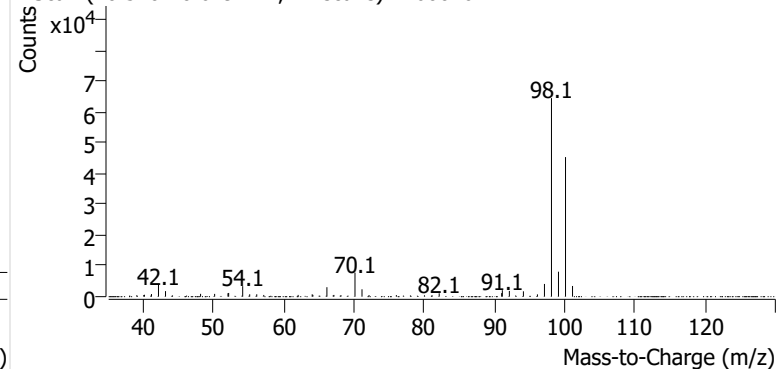


Toluene-d8 (IS)

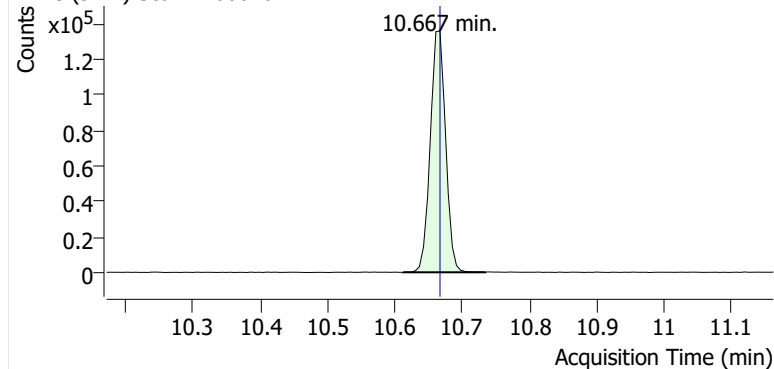
+ EIC (98.1) Scan F2600261.D



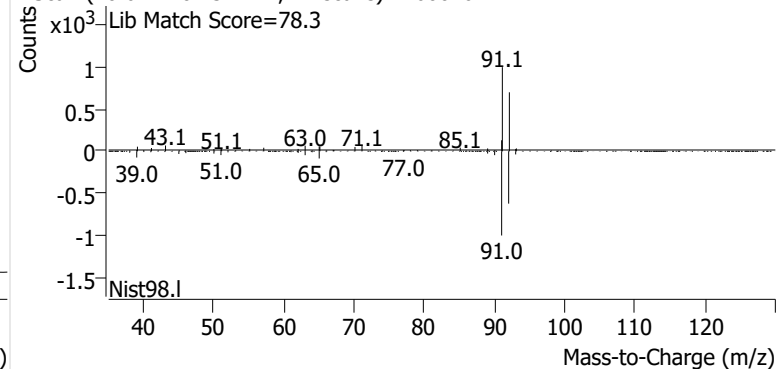
+ Scan (10.520-10.649 min, 22 scans) F2600261.D

**Toluene**

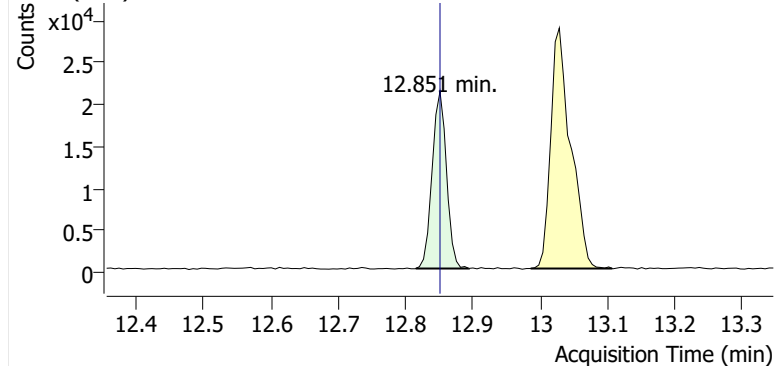
+ EIC (91.1) Scan F2600261.D



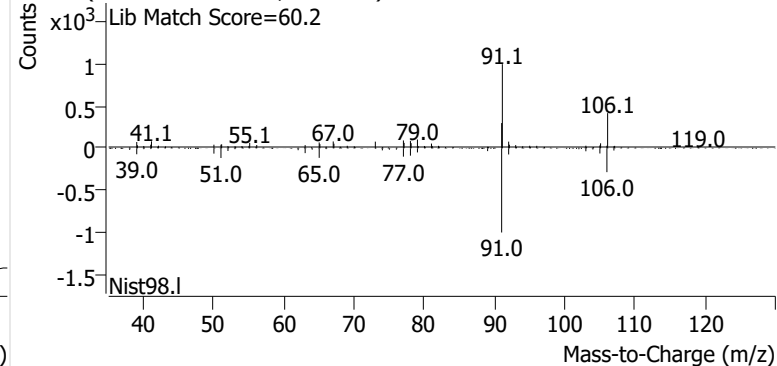
+ Scan (10.612-10.734 min, 21 scans) F2600261.D

**Ethylbenzene**

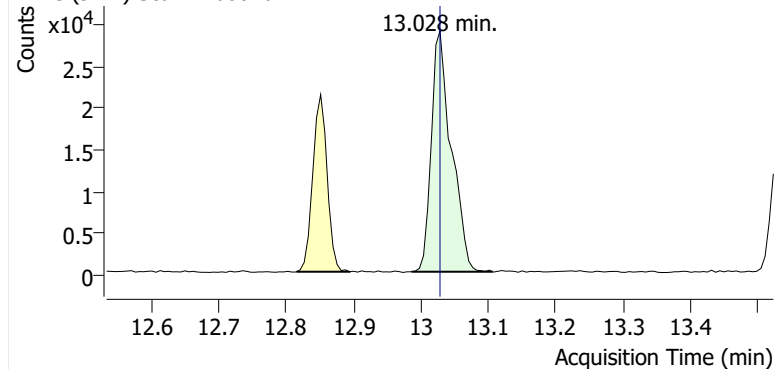
+ EIC (91.1) Scan F2600261.D



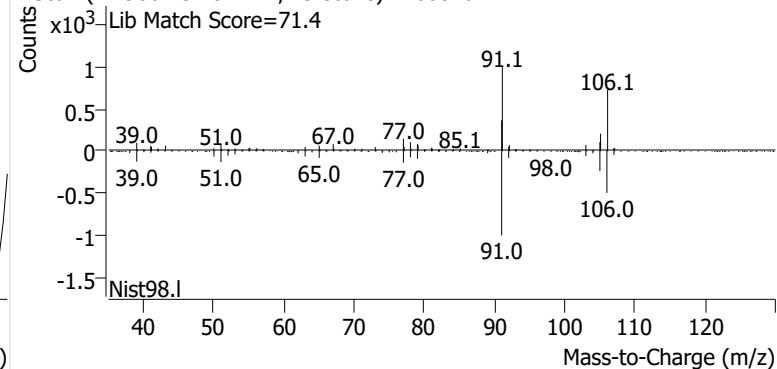
+ Scan (12.815-12.894 min, 13 scans) F2600261.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600261.D

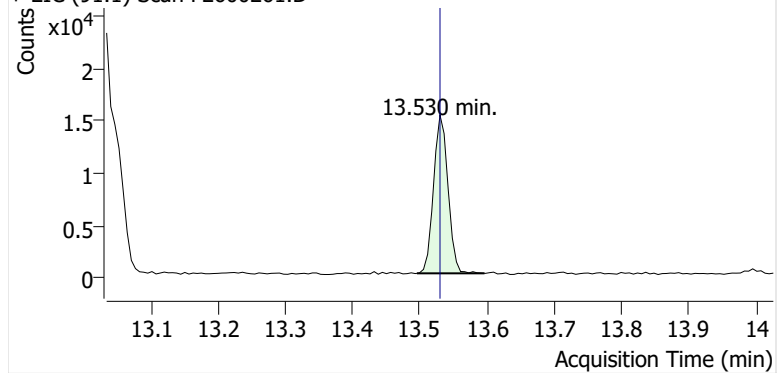


+ Scan (12.986-13.107 min, 19 scans) F2600261.D

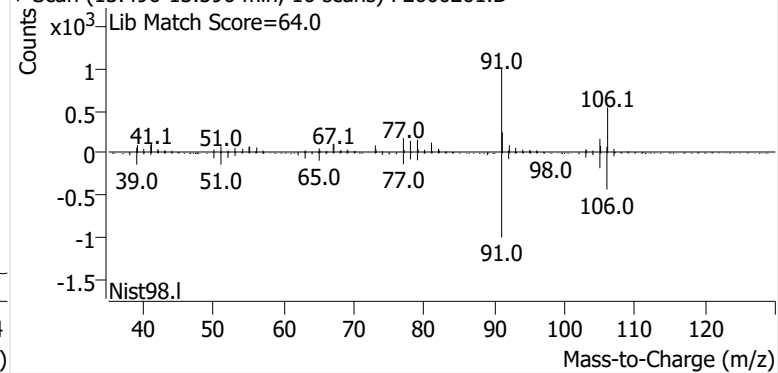


o-Xylene

+ EIC (91.1) Scan F2600261.D

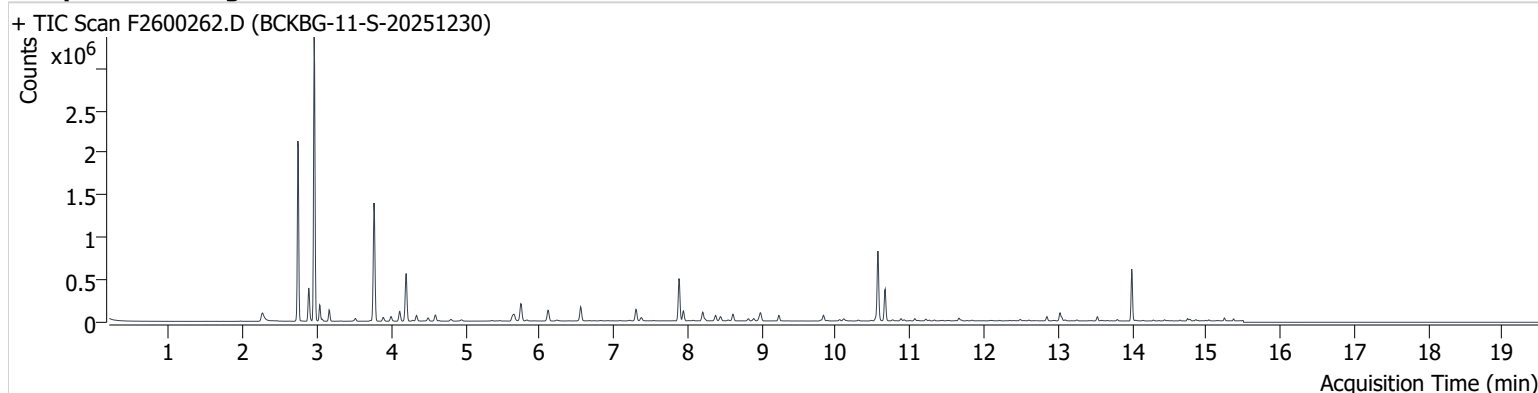


+ Scan (13.496-13.596 min, 16 scans) F2600261.D



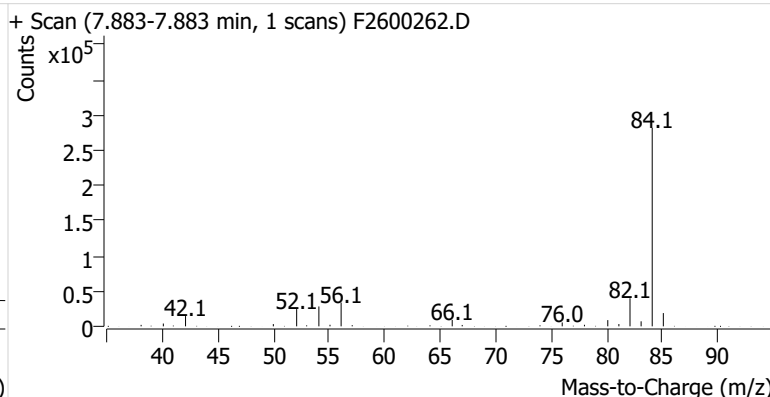
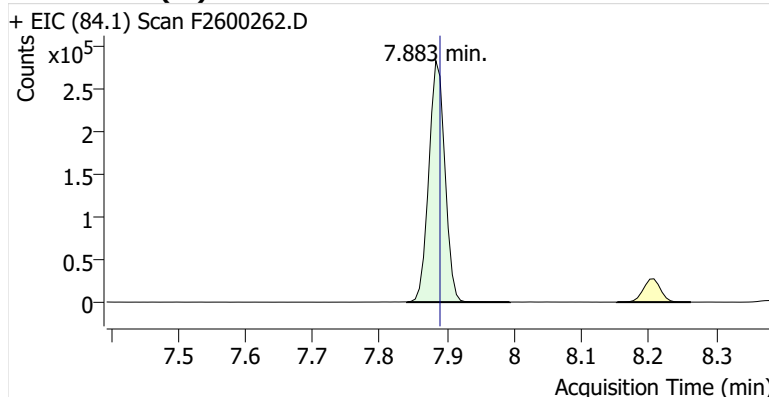
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Comment C56895
Data File F2600262.D
Acq. Date-Time 1/14/2026 7:51:24 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

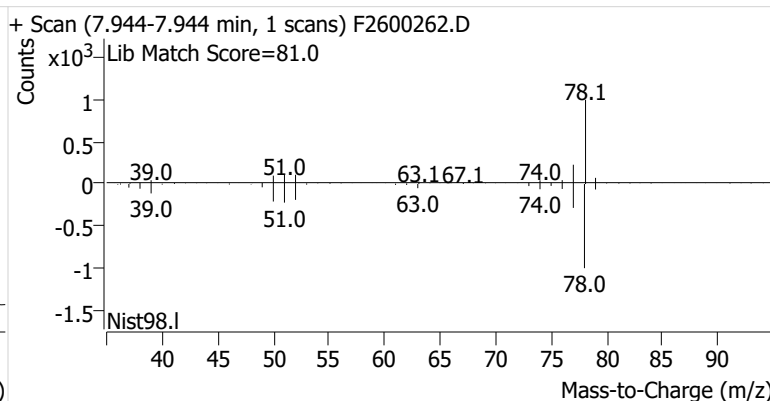
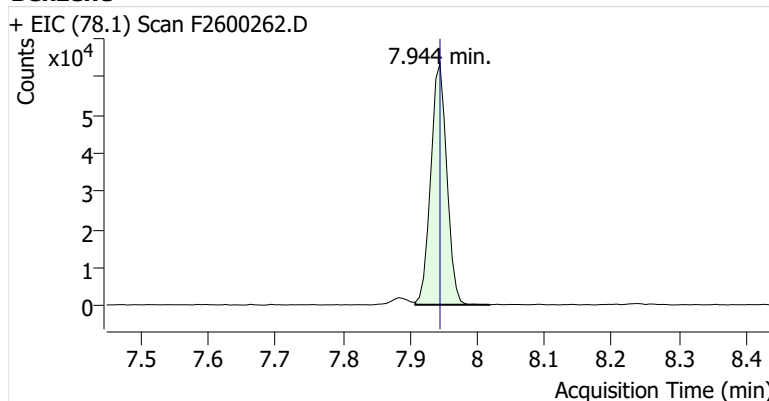


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	467,173	
Benzene	benzene-d6 (IS)	7.944	7.945	104,841	
Toluene-d8 (IS)		10.569	10.569	512,305	
Toluene	Toluene-d8 (IS)	10.667	10.667	241,410	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	33,464	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	70,869	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	26,697	

benzene-d6 (IS)

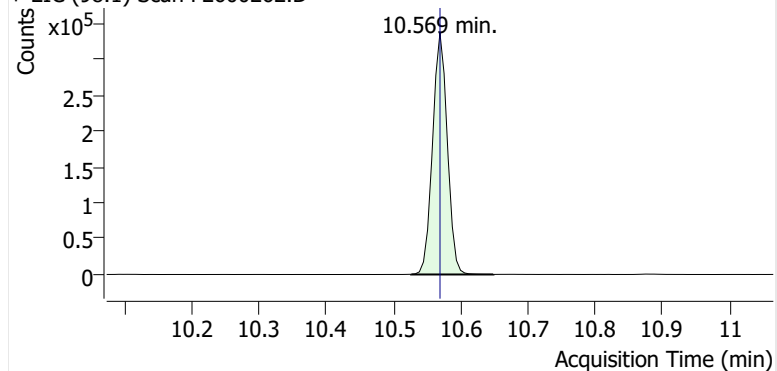


Benzene

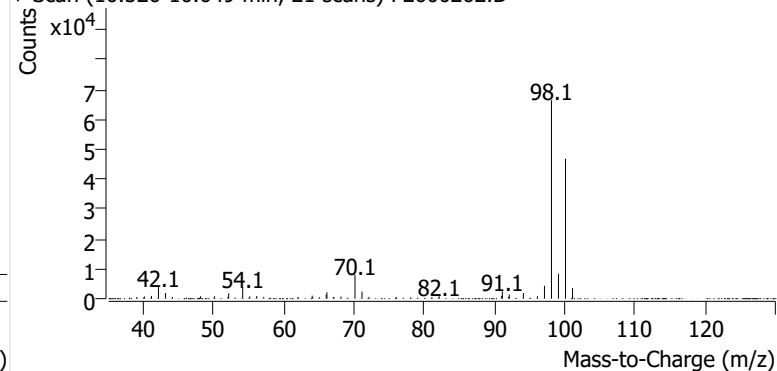


Toluene-d8 (IS)

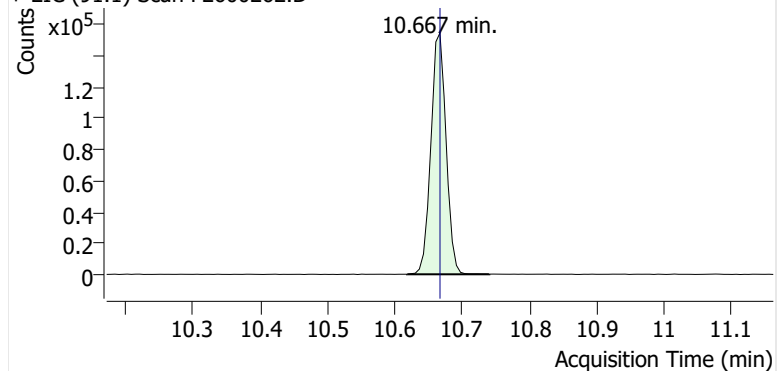
+ EIC (98.1) Scan F2600262.D



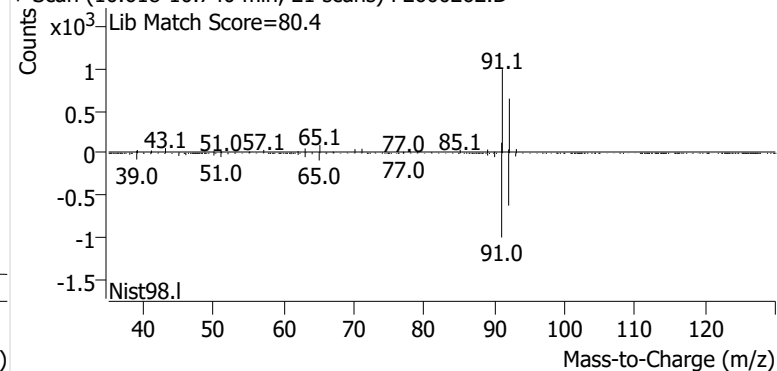
+ Scan (10.526-10.649 min, 21 scans) F2600262.D

**Toluene**

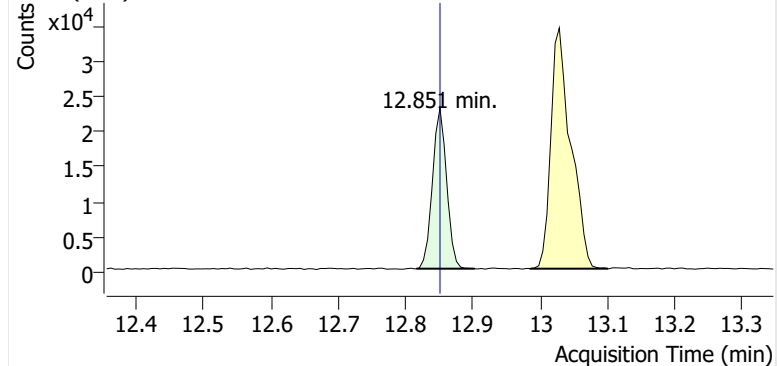
+ EIC (91.1) Scan F2600262.D



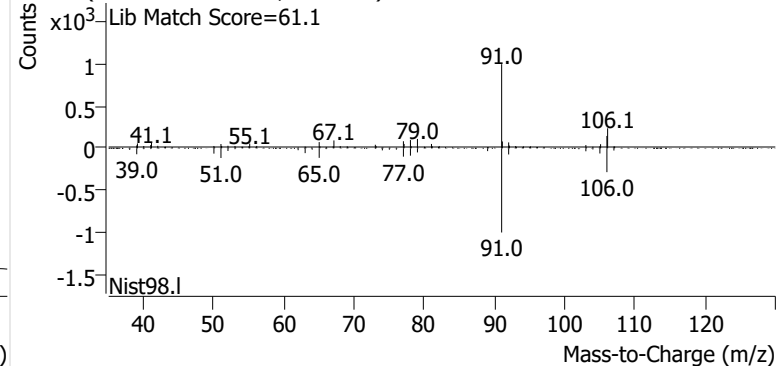
+ Scan (10.618-10.740 min, 21 scans) F2600262.D

**Ethylbenzene**

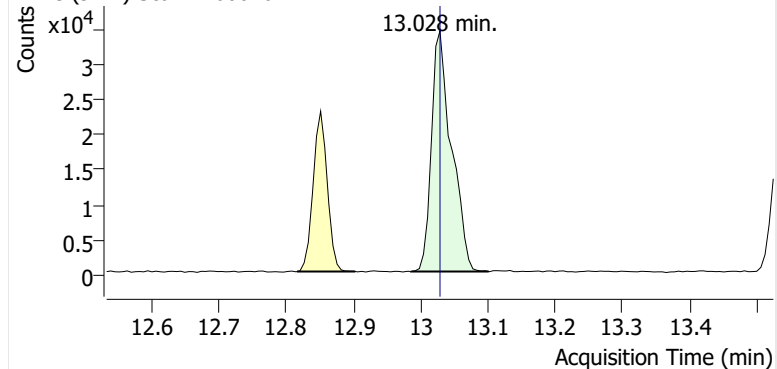
+ EIC (91.1) Scan F2600262.D



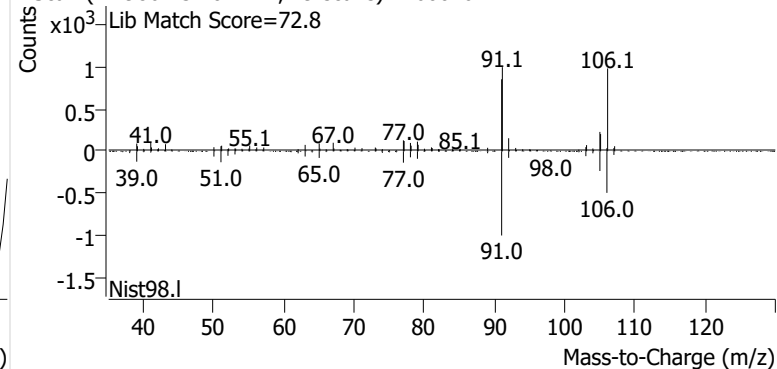
+ Scan (12.816-12.903 min, 14 scans) F2600262.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600262.D

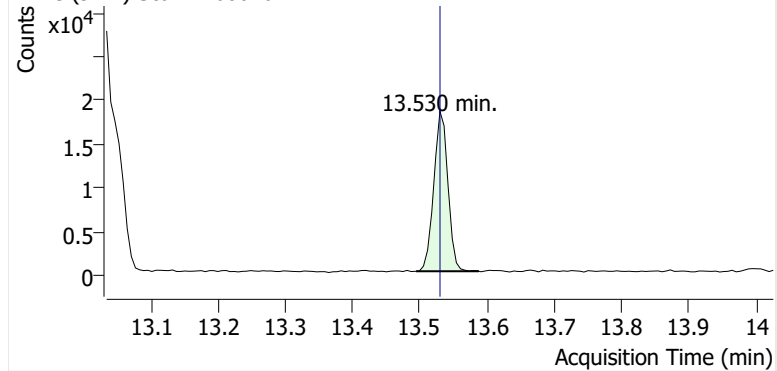


+ Scan (12.986-13.101 min, 19 scans) F2600262.D

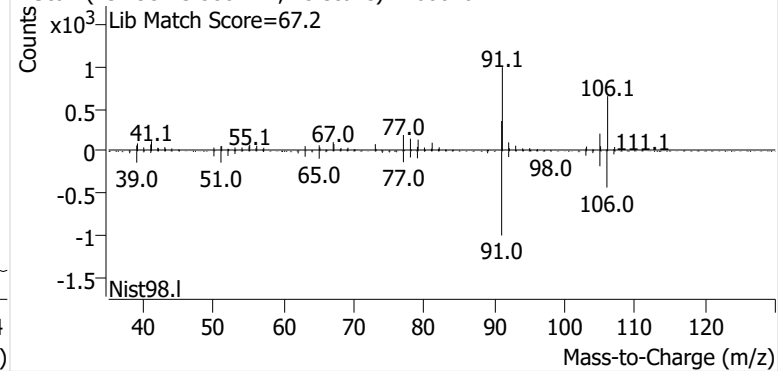


o-Xylene

+ EIC (91.1) Scan F2600262.D

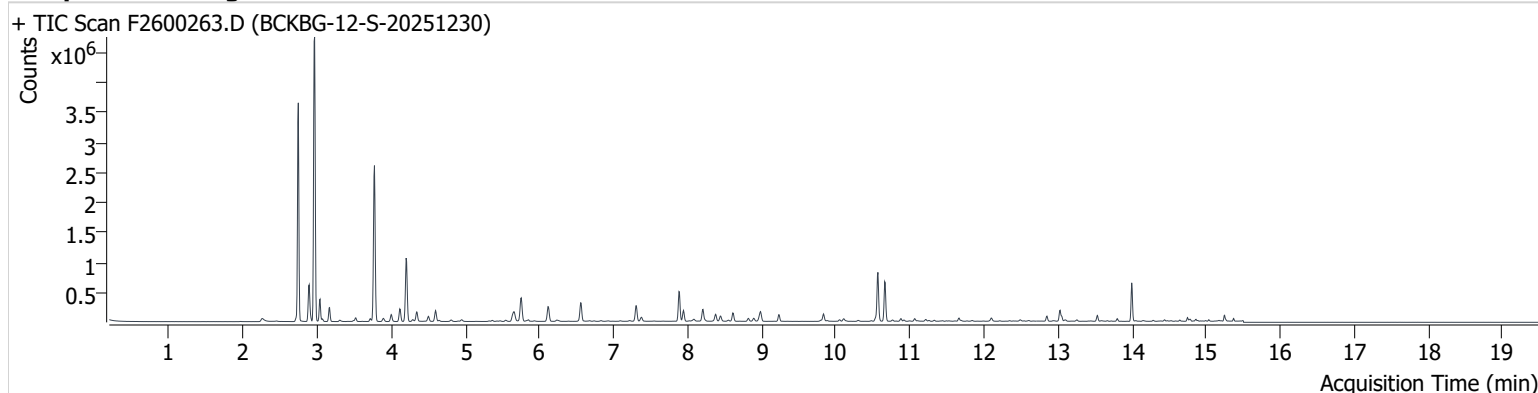


+ Scan (13.495-13.588 min, 15 scans) F2600262.D



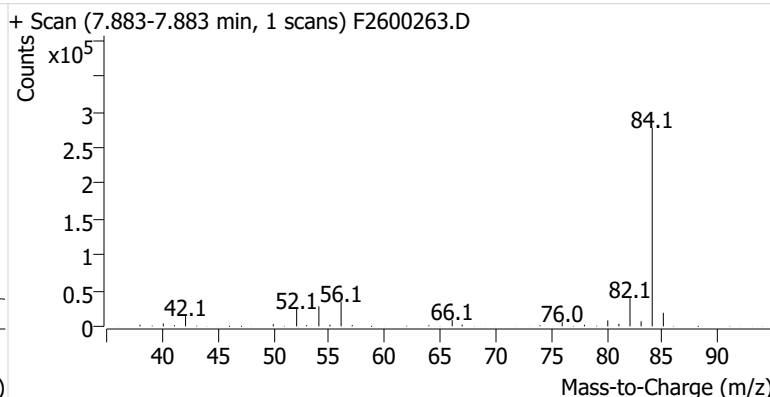
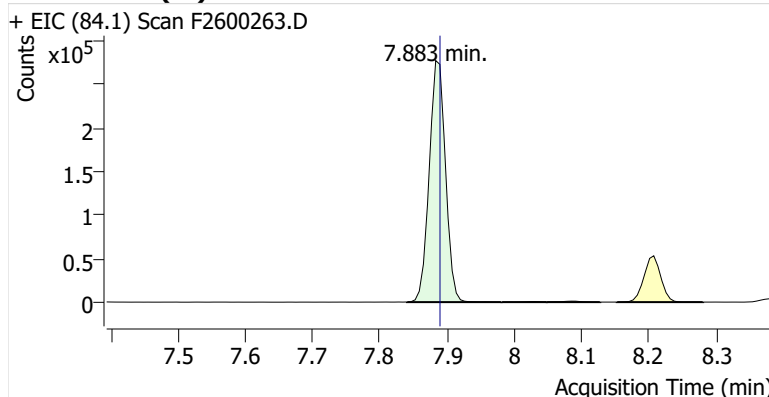
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Comment C71796
Data File F2600263.D
Acq. Date-Time 1/14/2026 8:16:52 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

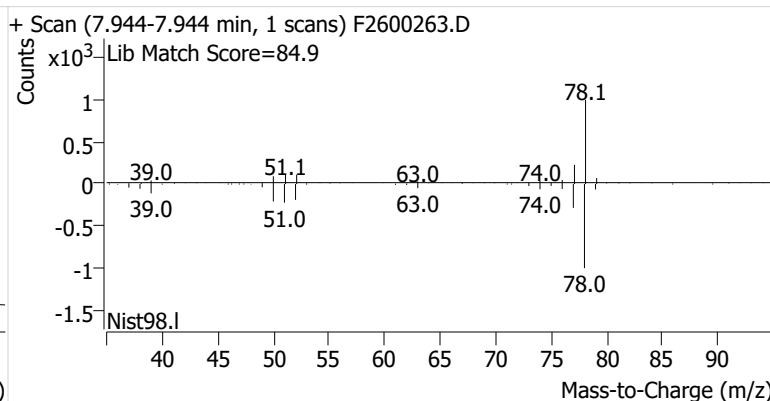
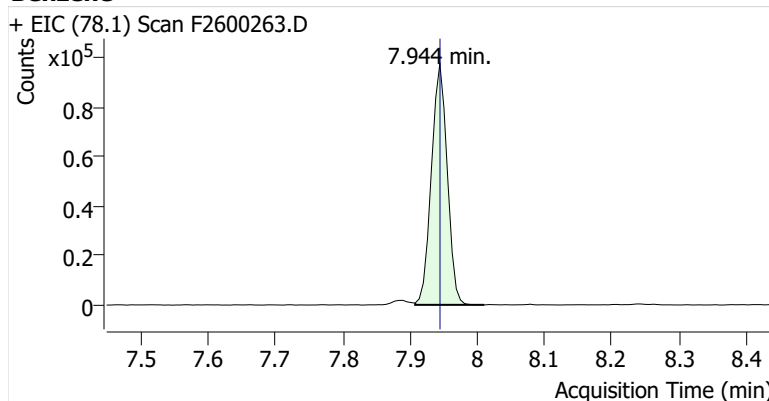


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	466,430	
Benzene	benzene-d6 (IS)	7.944	7.945	158,727	
Toluene-d8 (IS)		10.569	10.569	514,654	
Toluene	Toluene-d8 (IS)	10.661	10.667	428,218	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	57,568	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	138,543	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	53,238	

benzene-d6 (IS)

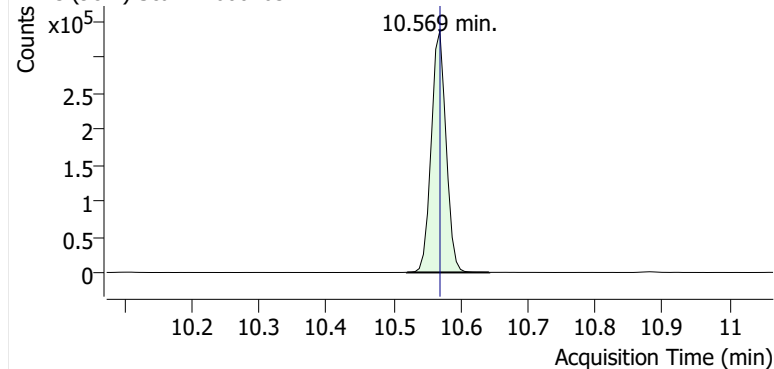


Benzene

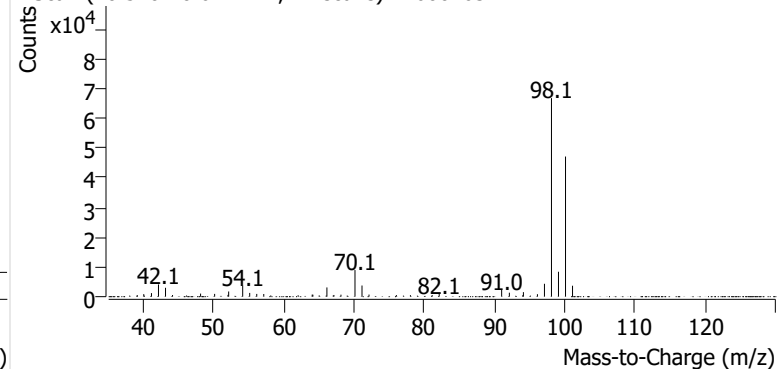


Toluene-d8 (IS)

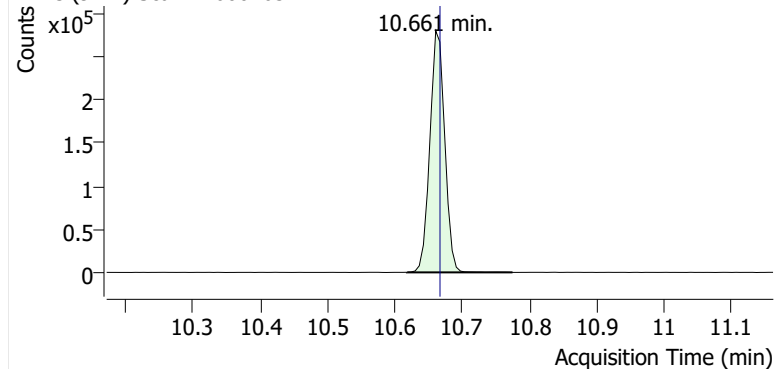
+ EIC (98.1) Scan F2600263.D



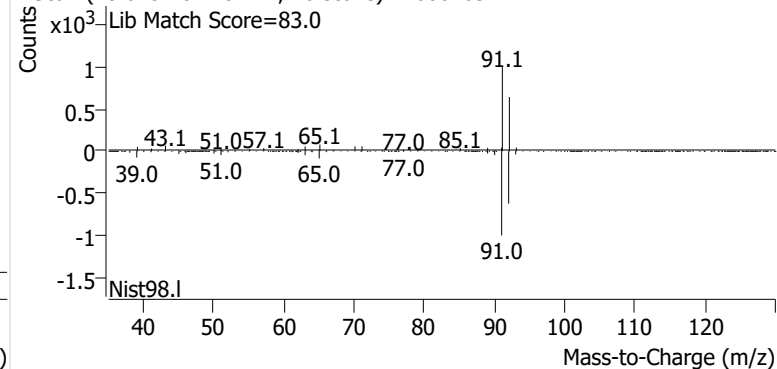
+ Scan (10.520-10.642 min, 21 scans) F2600263.D

**Toluene**

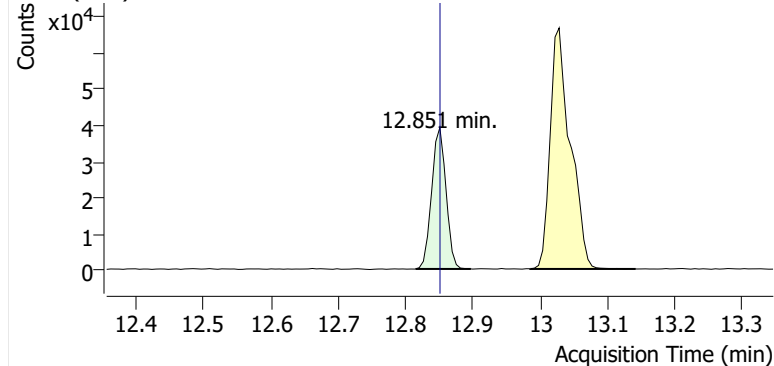
+ EIC (91.1) Scan F2600263.D



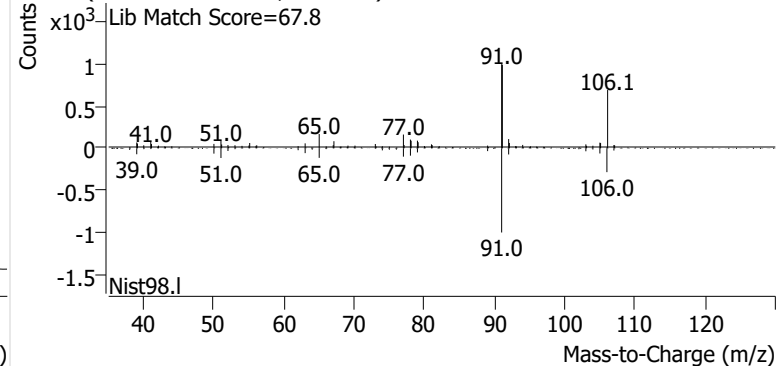
+ Scan (10.618-10.775 min, 26 scans) F2600263.D

**Ethylbenzene**

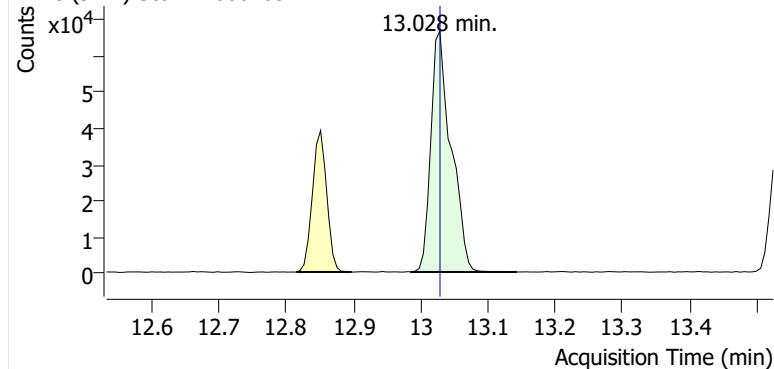
+ EIC (91.1) Scan F2600263.D



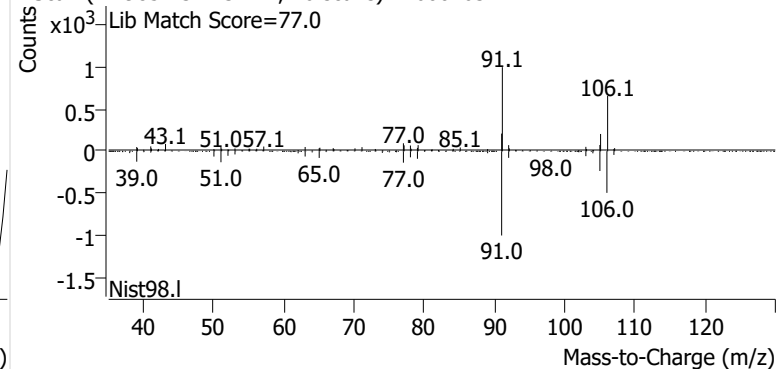
+ Scan (12.815-12.897 min, 13 scans) F2600263.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600263.D

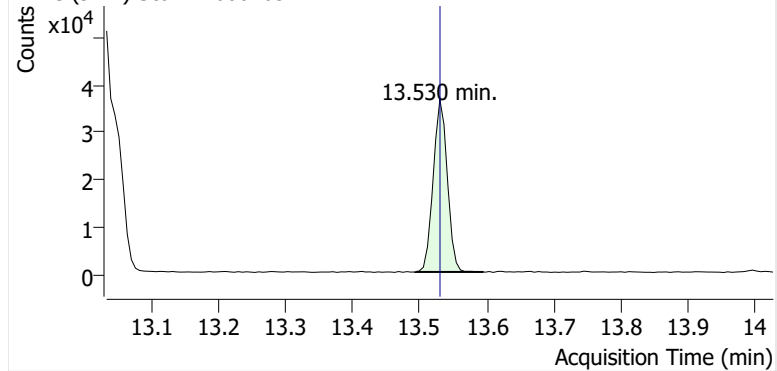


+ Scan (12.985-13.143 min, 26 scans) F2600263.D

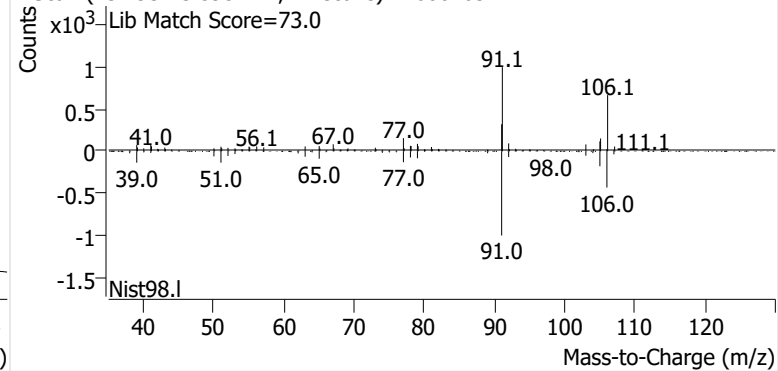


o-Xylene

+ EIC (91.1) Scan F2600263.D

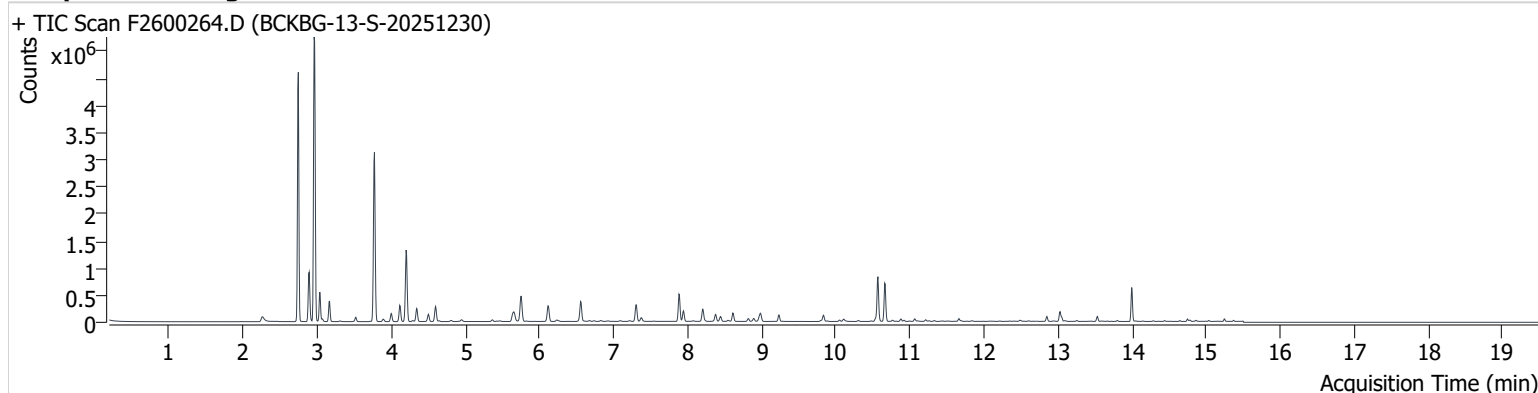


+ Scan (13.493-13.595 min, 17 scans) F2600263.D



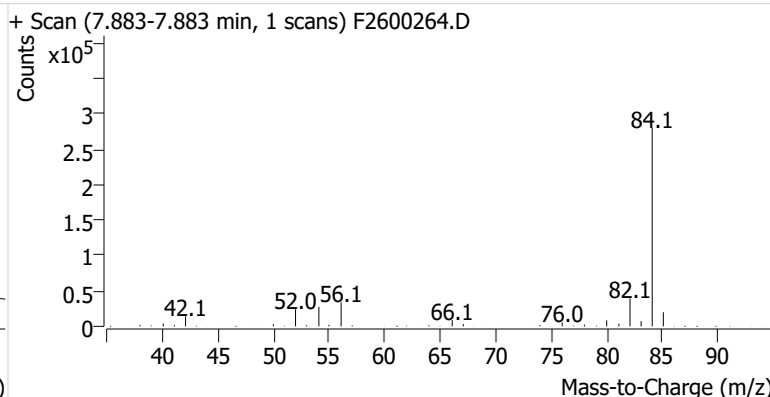
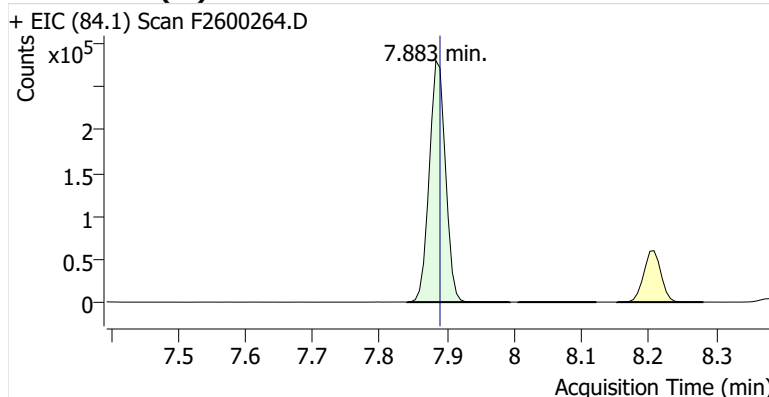
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Acq. Date-Time 1/14/2026 8:42:16 PM
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Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

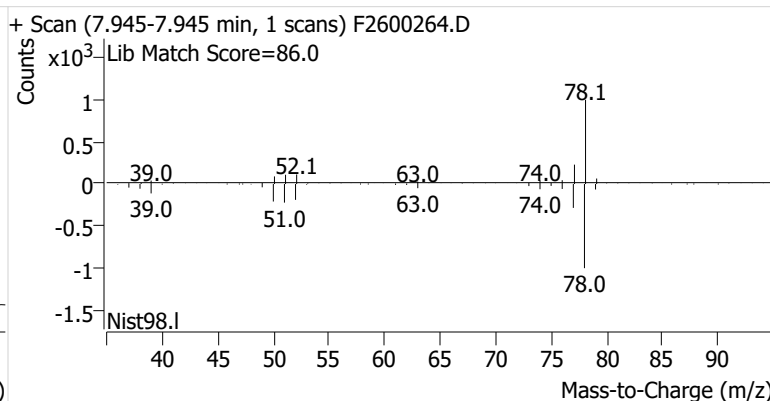
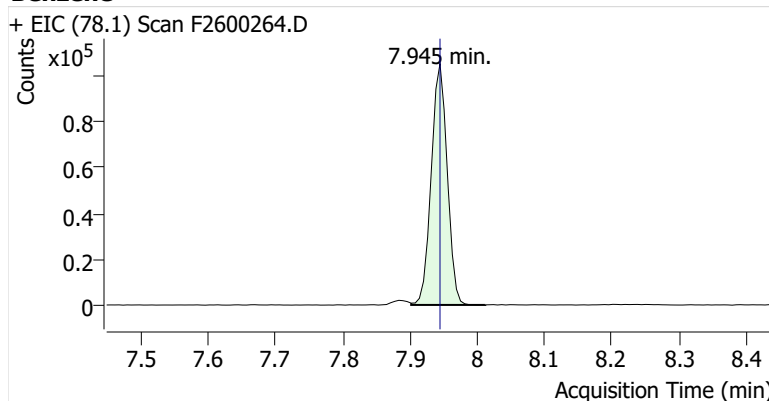


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	468,900	
Benzene	benzene-d6 (IS)	7.945	7.945	173,335	
Toluene-d8 (IS)		10.569	10.569	513,607	
Toluene	Toluene-d8 (IS)	10.661	10.667	465,327	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	59,704	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	135,839	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	51,805	

benzene-d6 (IS)

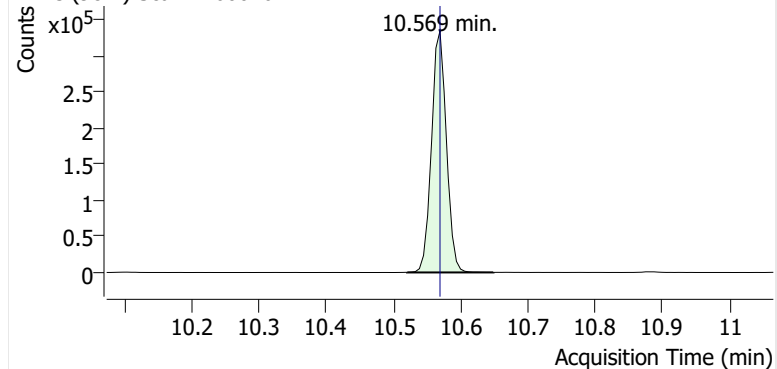


Benzene

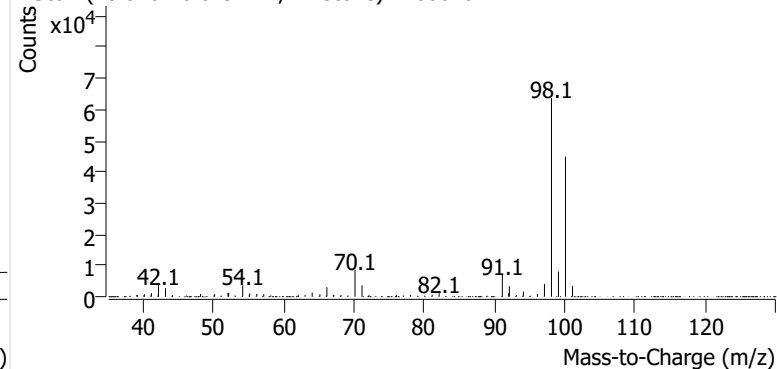


Toluene-d8 (IS)

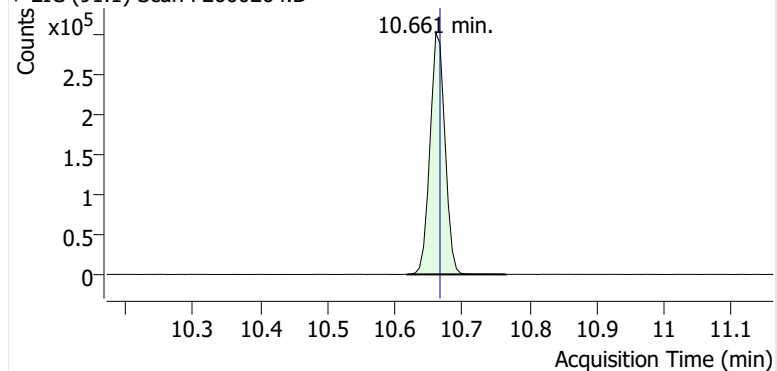
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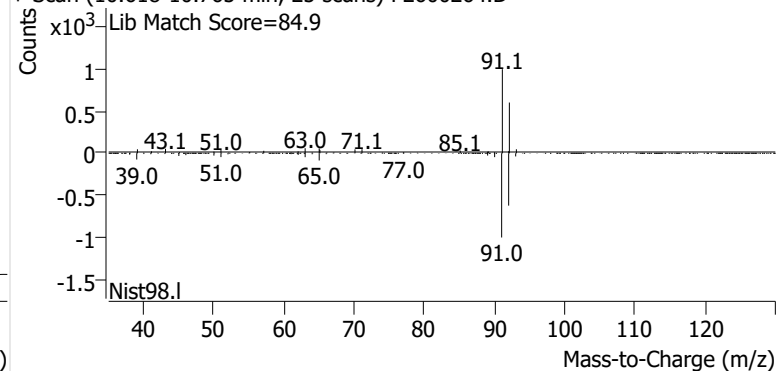
+ Scan (10.520-10.649 min, 22 scans) F2600264.D

**Toluene**

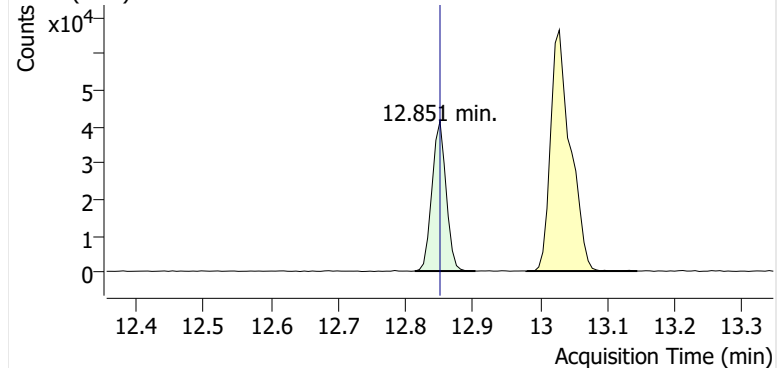
+ EIC (91.1) Scan F2600264.D



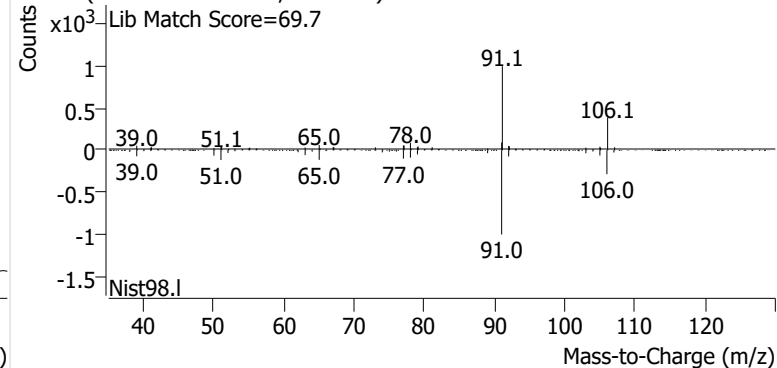
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**Ethylbenzene**

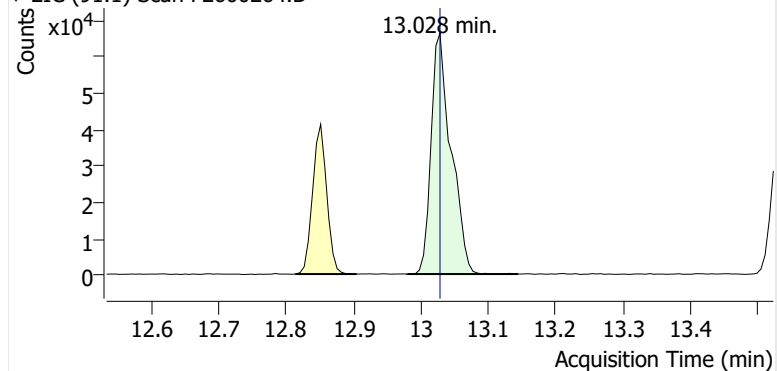
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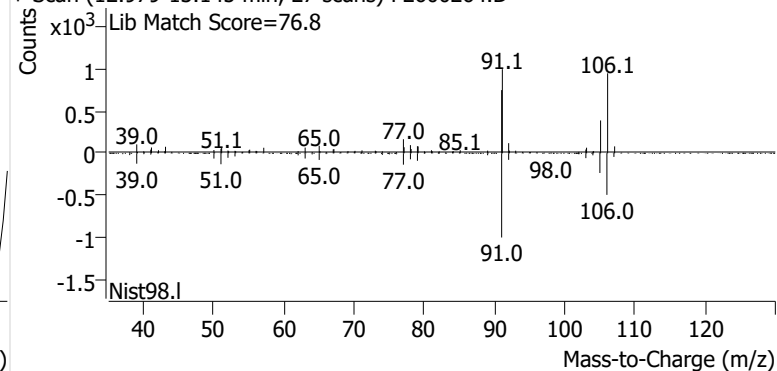
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**m-/p-Xylenes**

+ EIC (91.1) Scan F2600264.D

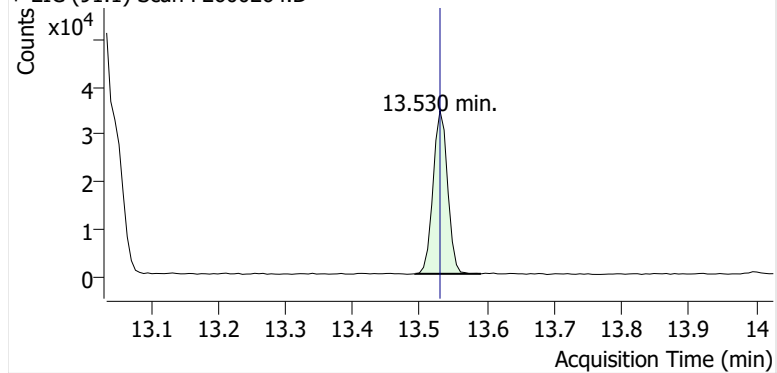


+ Scan (12.979-13.145 min, 27 scans) F2600264.D

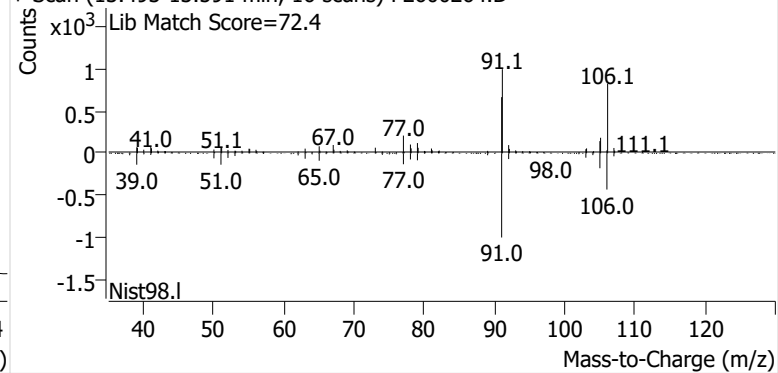


o-Xylene

+ EIC (91.1) Scan F2600264.D

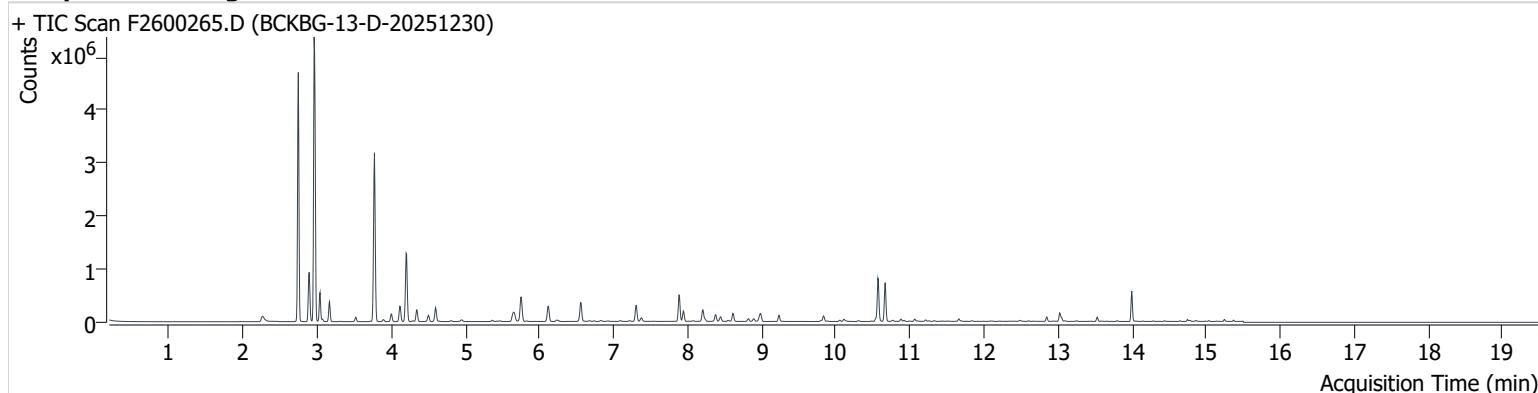


+ Scan (13.493-13.591 min, 16 scans) F2600264.D



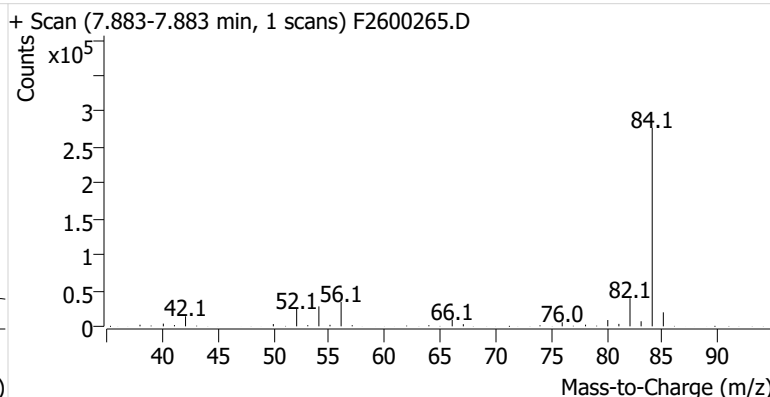
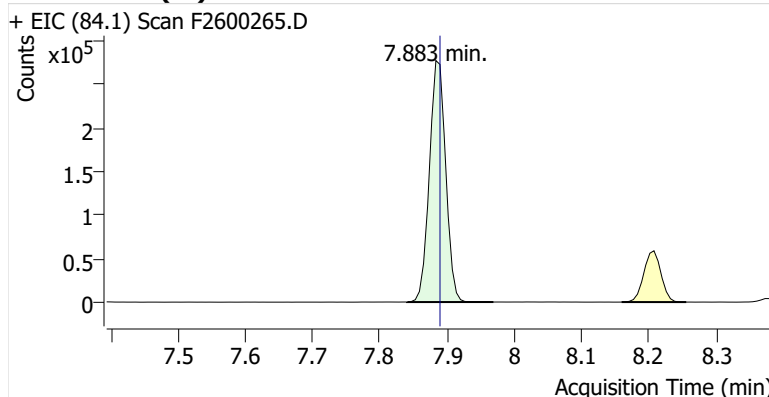
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Comment C37471
Data File F2600265.D
Acq. Date-Time 1/14/2026 9:07:41 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

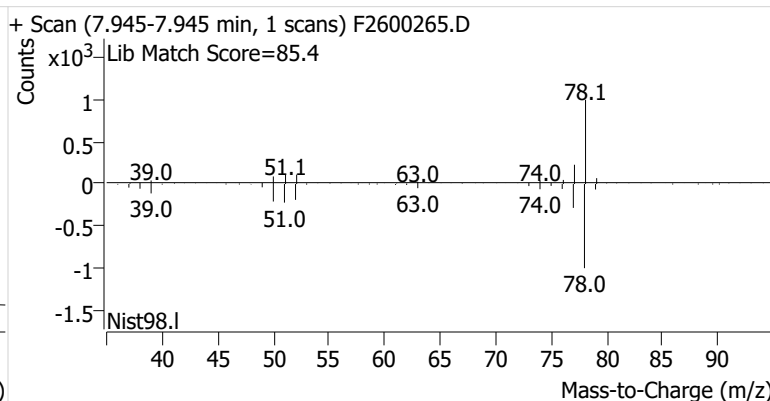
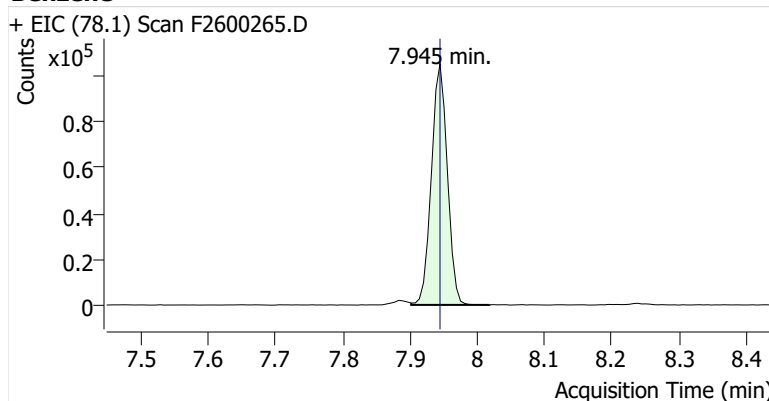


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	467,074	
Benzene	benzene-d6 (IS)	7.945	7.945	172,729	
Toluene-d8 (IS)		10.569	10.569	518,531	
Toluene	Toluene-d8 (IS)	10.667	10.667	456,835	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	57,692	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	121,717	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	45,436	

benzene-d6 (IS)

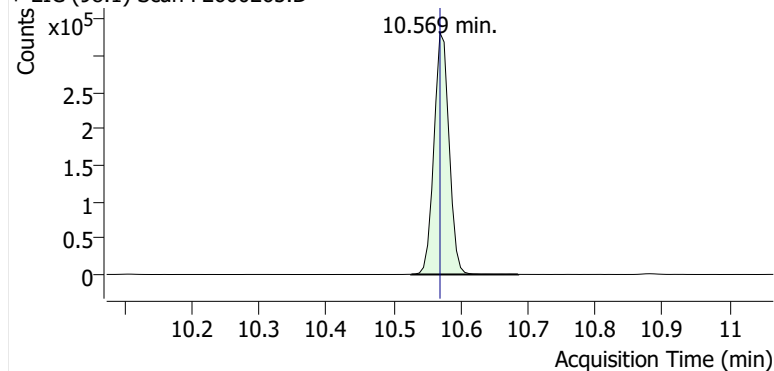


Benzene

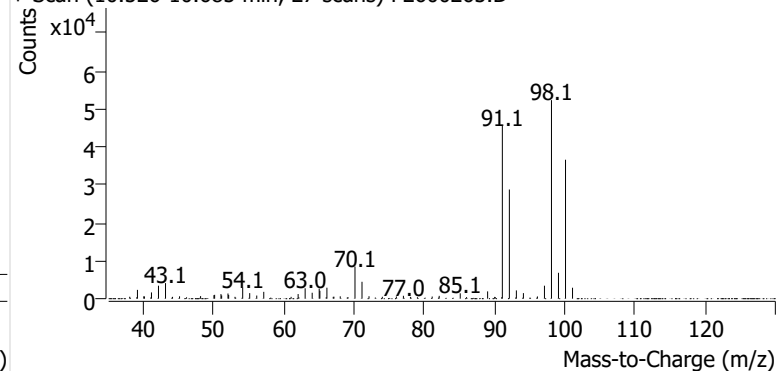


Toluene-d8 (IS)

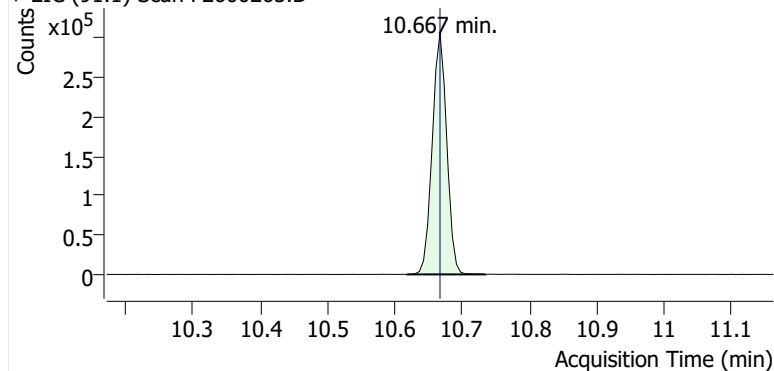
+ EIC (98.1) Scan F2600265.D



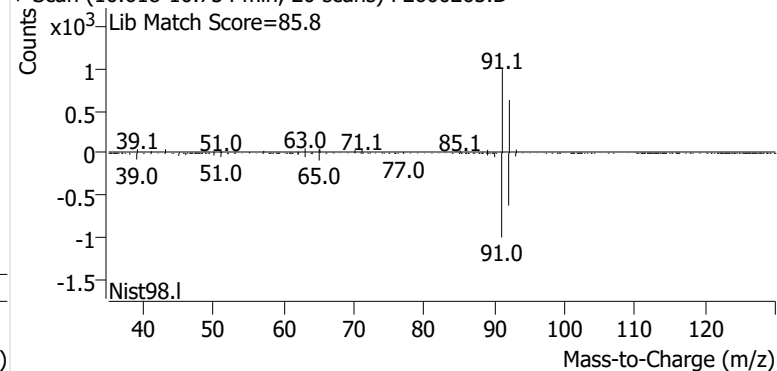
+ Scan (10.526-10.685 min, 27 scans) F2600265.D

**Toluene**

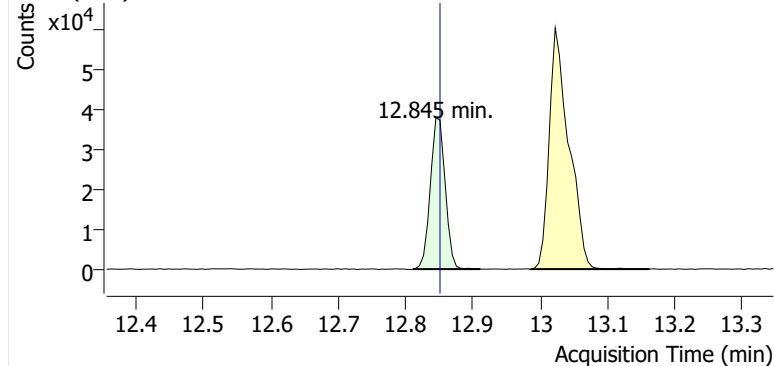
+ EIC (91.1) Scan F2600265.D



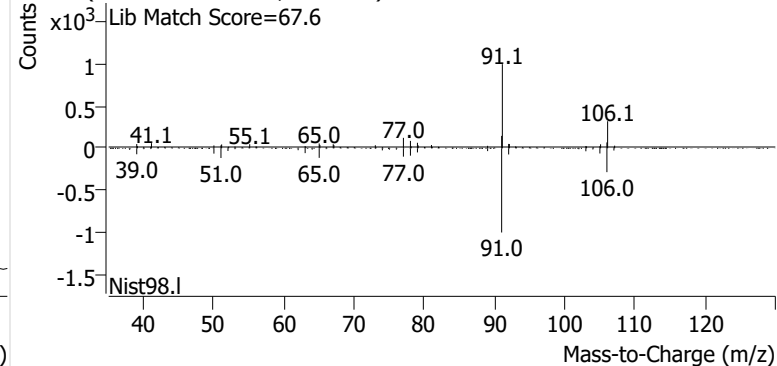
+ Scan (10.618-10.734 min, 20 scans) F2600265.D

**Ethylbenzene**

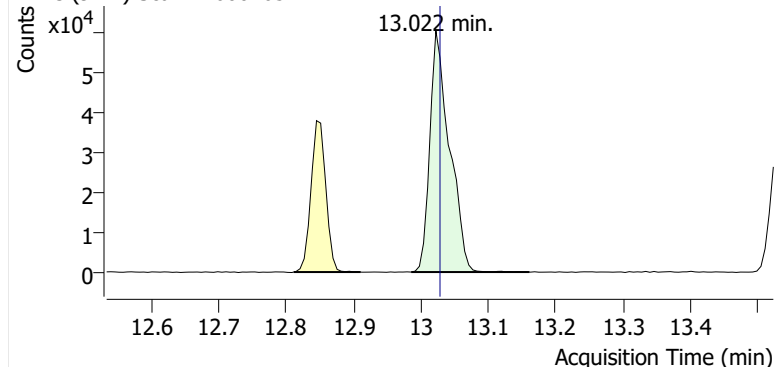
+ EIC (91.1) Scan F2600265.D



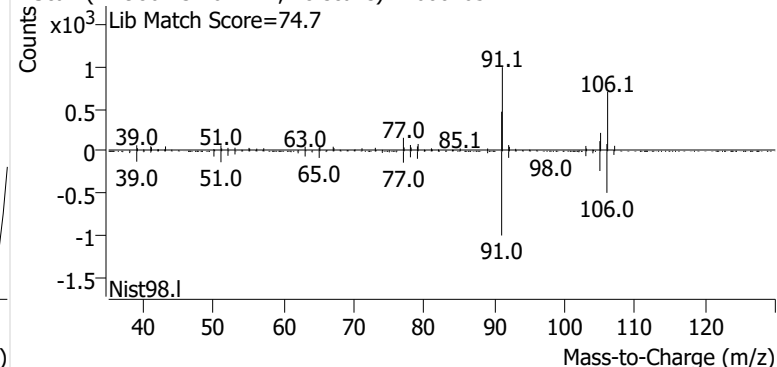
+ Scan (12.811-12.911 min, 16 scans) F2600265.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600265.D

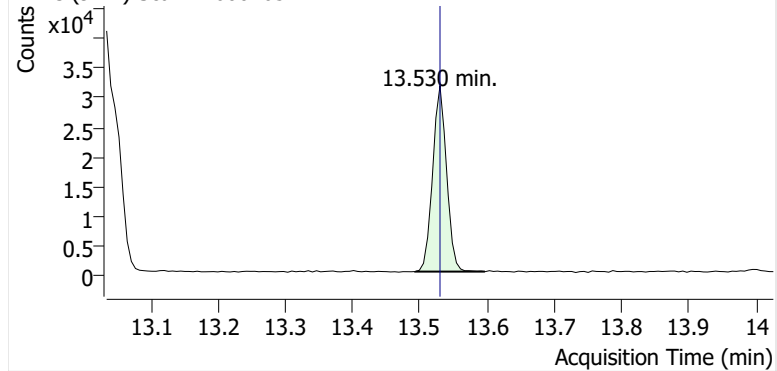


+ Scan (12.986-13.161 min, 28 scans) F2600265.D

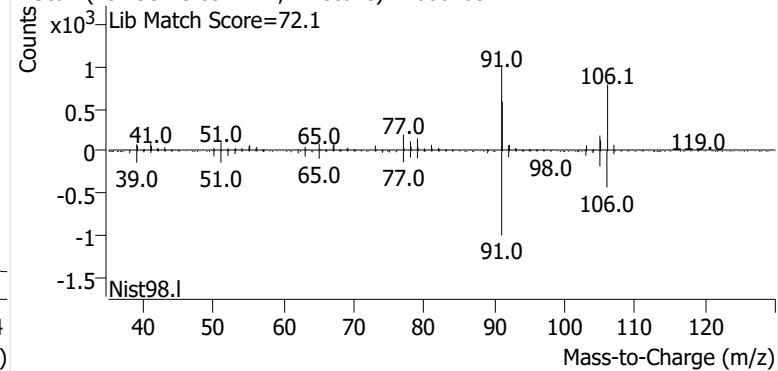


o-Xylene

+ EIC (91.1) Scan F2600265.D

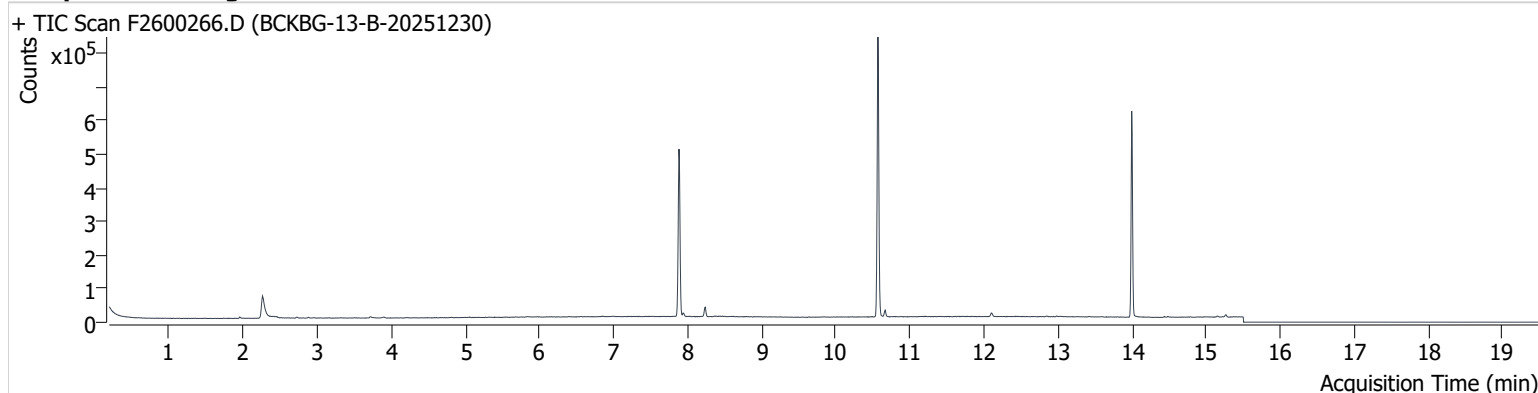


+ Scan (13.493-13.597 min, 17 scans) F2600265.D



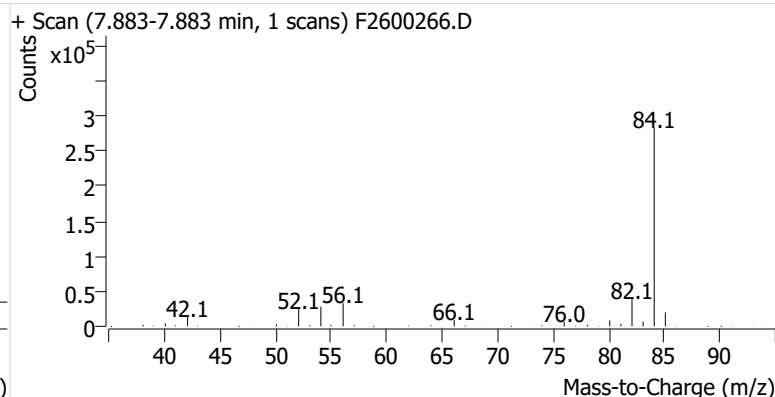
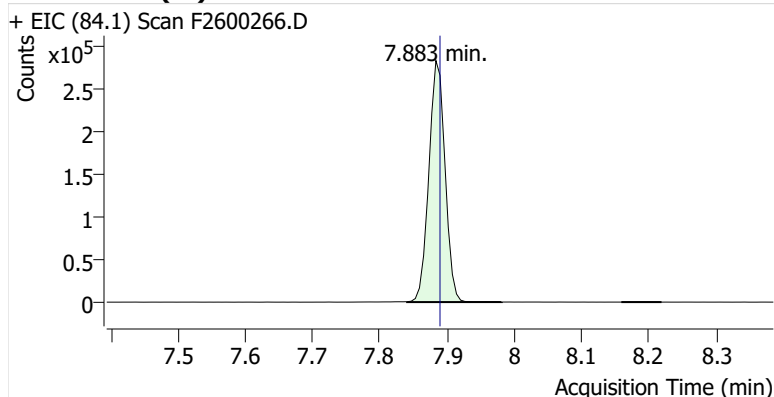
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Comment C20593
Data File F2600266.D
Acq. Date-Time 1/14/2026 9:33:58 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

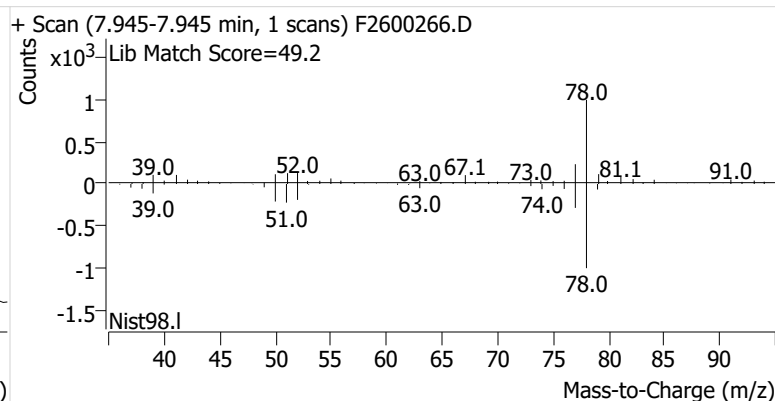
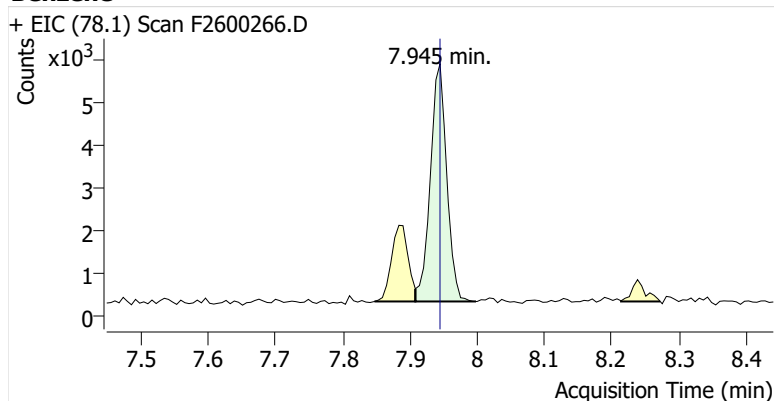


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	472,613	
Benzene	benzene-d6 (IS)	7.945	7.945	9,409	
Toluene-d8 (IS)		10.569	10.569	519,801	
Toluene	Toluene-d8 (IS)	10.667	10.667	12,330	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	984	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	750	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	154	m

benzene-d6 (IS)

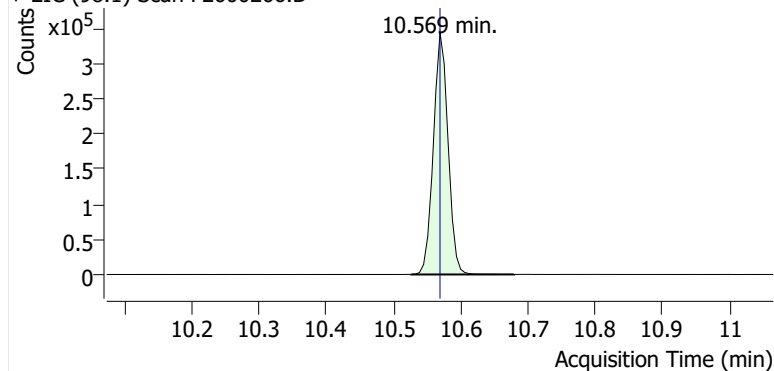


Benzene

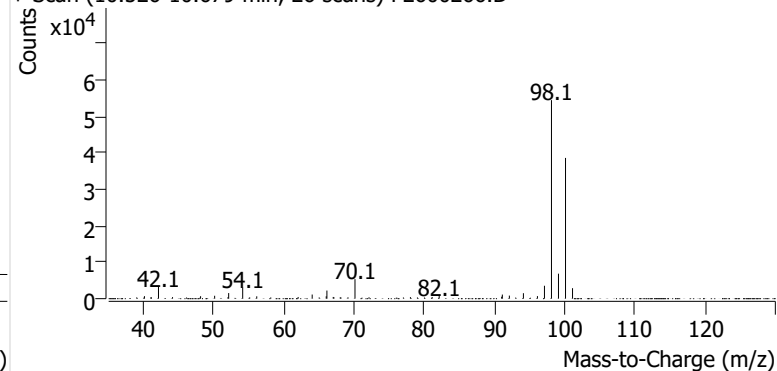


Toluene-d8 (IS)

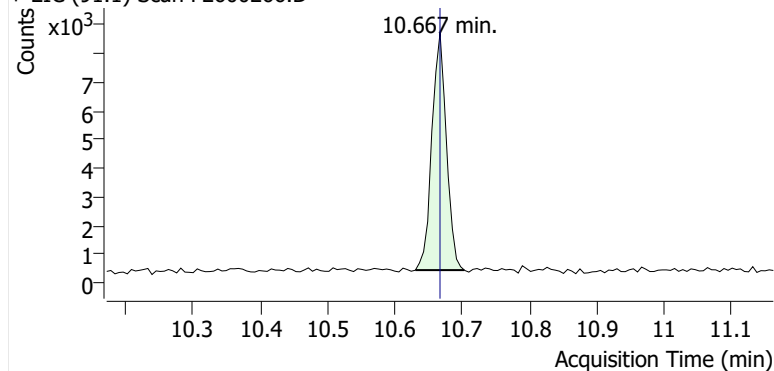
+ EIC (98.1) Scan F2600266.D



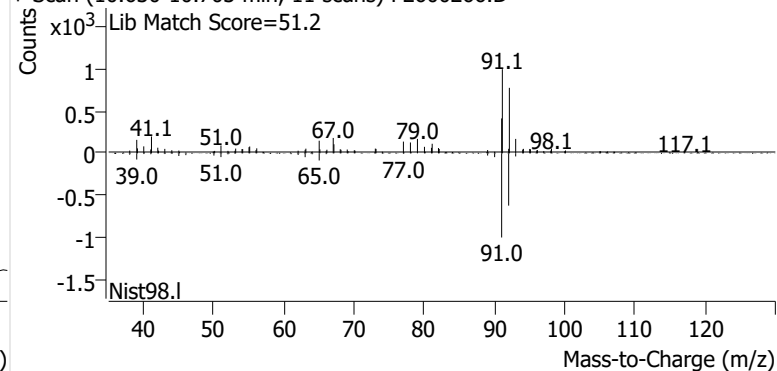
+ Scan (10.526-10.679 min, 26 scans) F2600266.D

**Toluene**

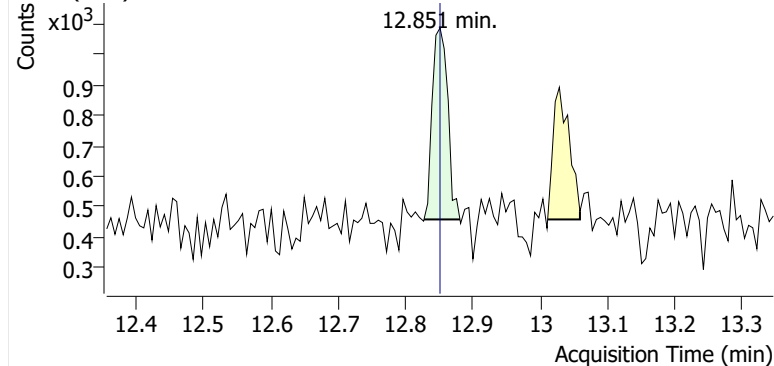
+ EIC (91.1) Scan F2600266.D



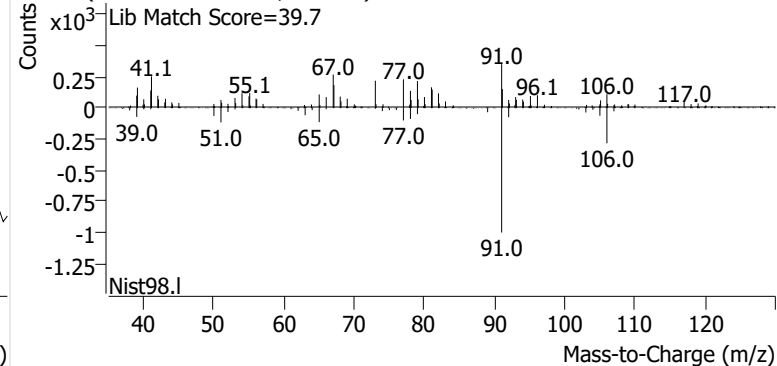
+ Scan (10.630-10.703 min, 11 scans) F2600266.D

**Ethylbenzene**

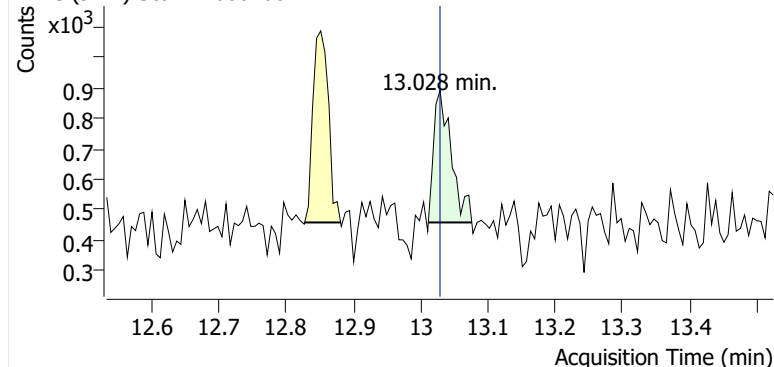
+ EIC (91.1) Scan F2600266.D



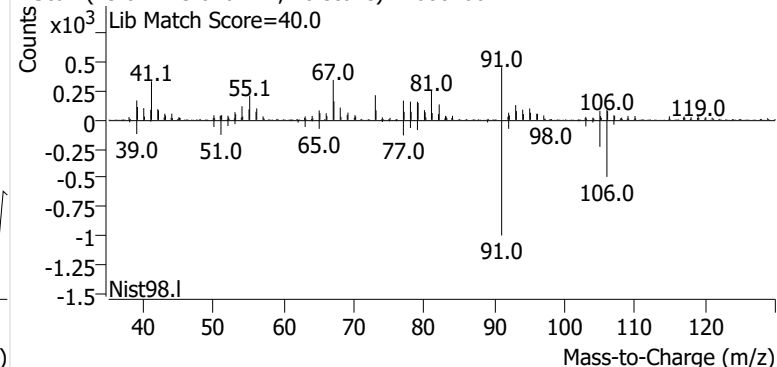
+ Scan (12.827-12.881 min, 8 scans) F2600266.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600266.D

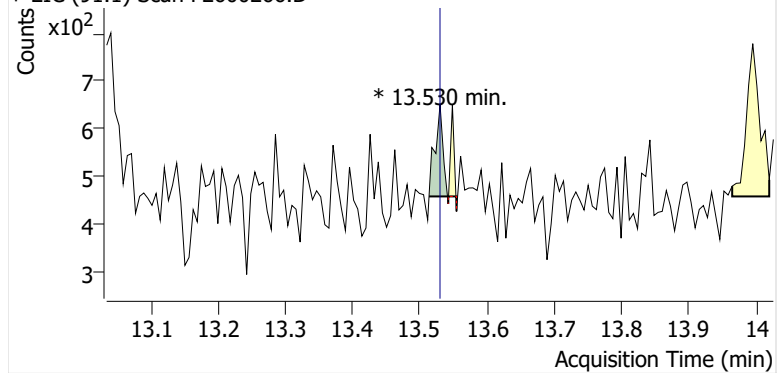


+ Scan (13.011-13.076 min, 10 scans) F2600266.D

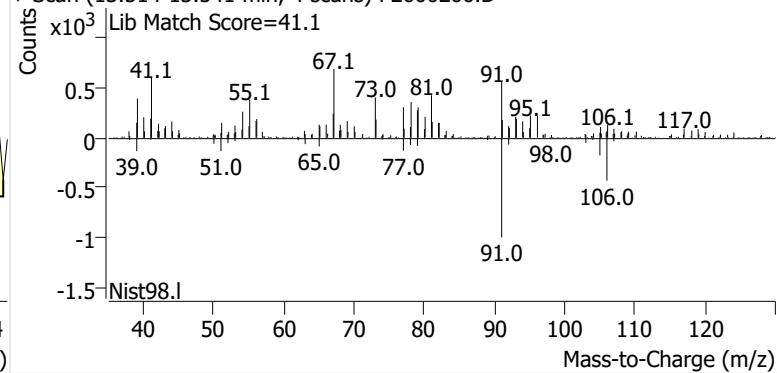


o-Xylene

+ EIC (91.1) Scan F2600266.D

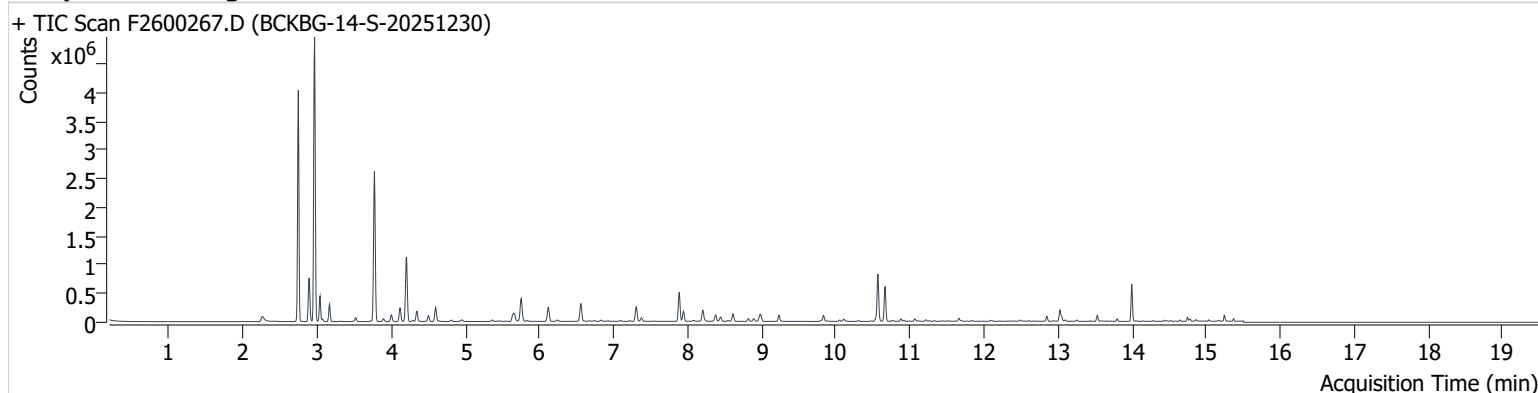


+ Scan (13.514-13.541 min, 4 scans) F2600266.D



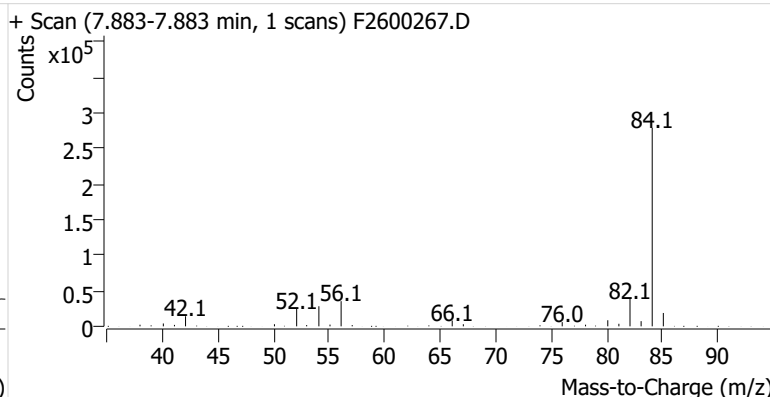
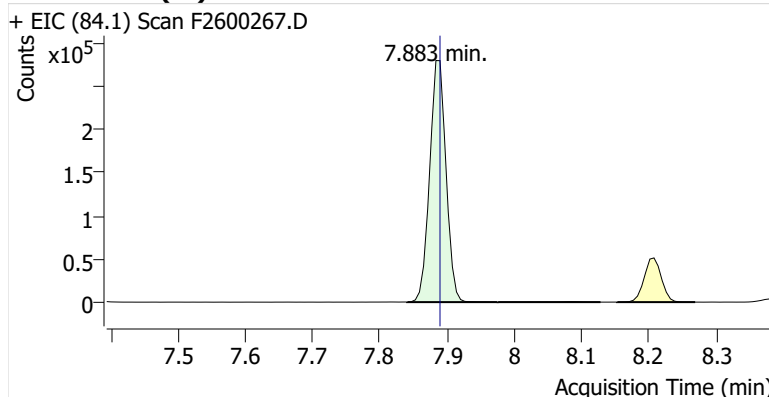
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Comment C60216
Data File F2600267.D
Acq. Date-Time 1/14/2026 9:59:28 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

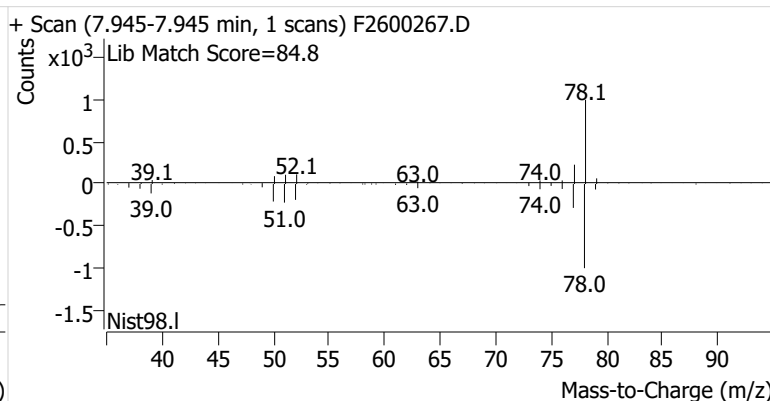
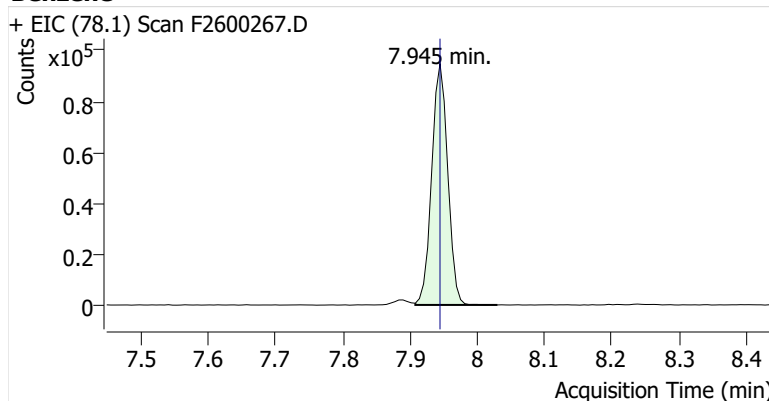


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	471,778	
Benzene	benzene-d6 (IS)	7.945	7.945	156,358	
Toluene-d8 (IS)		10.569	10.569	522,283	
Toluene	Toluene-d8 (IS)	10.667	10.667	398,801	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	57,323	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	146,288	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	56,765	

benzene-d6 (IS)

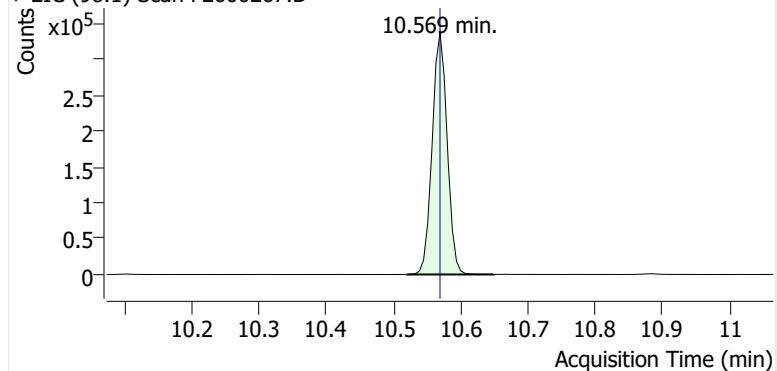


Benzene

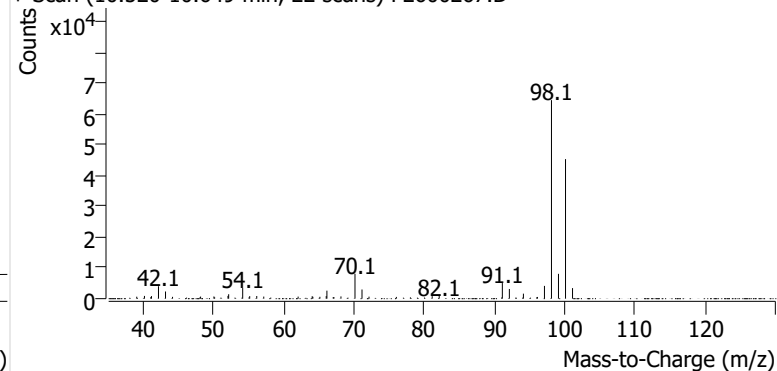


Toluene-d8 (IS)

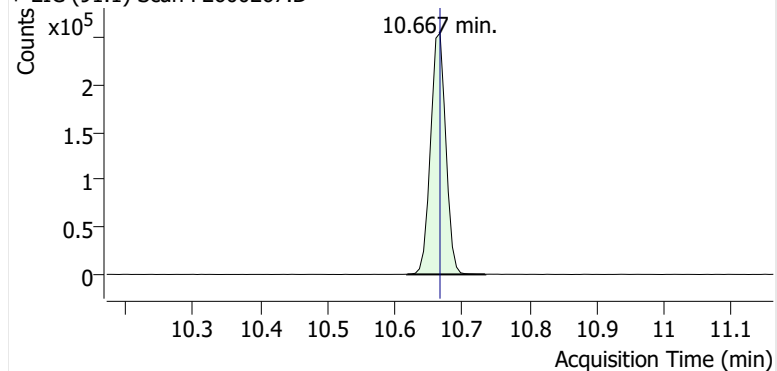
+ EIC (98.1) Scan F2600267.D



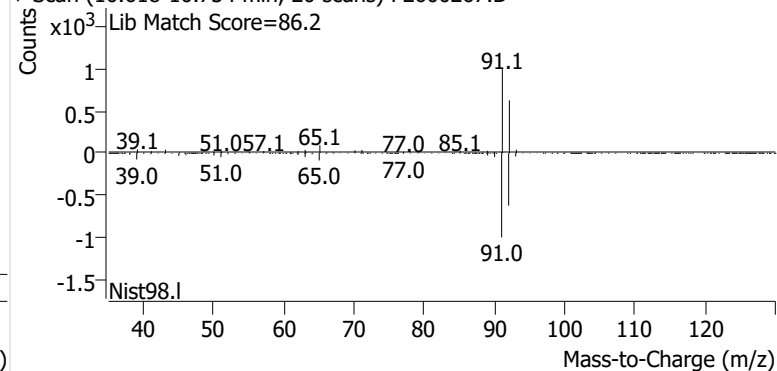
+ Scan (10.520-10.649 min, 22 scans) F2600267.D

**Toluene**

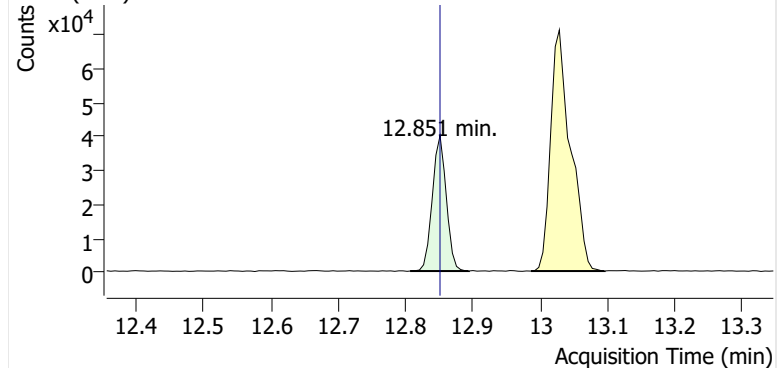
+ EIC (91.1) Scan F2600267.D



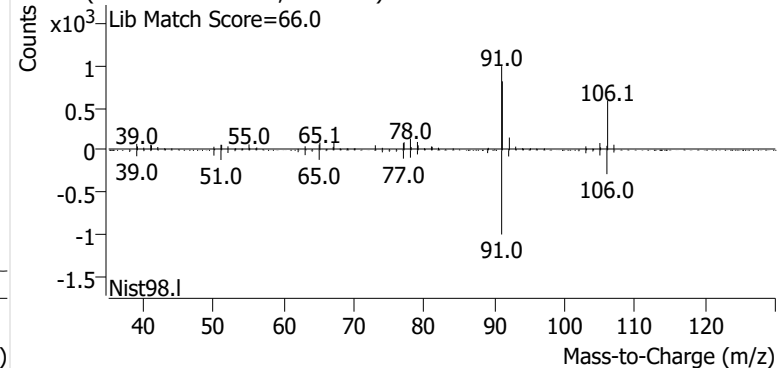
+ Scan (10.618-10.734 min, 20 scans) F2600267.D

**Ethylbenzene**

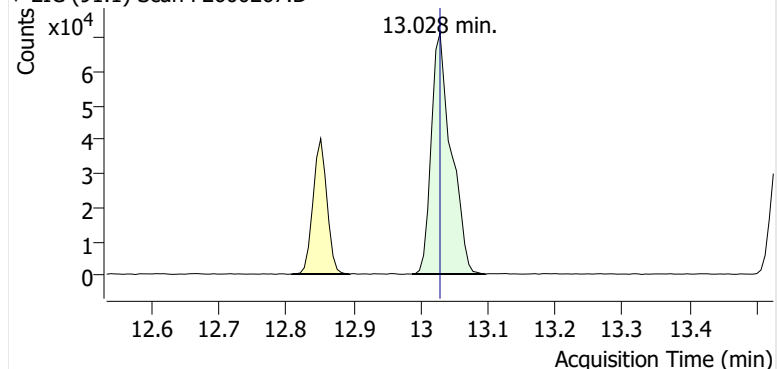
+ EIC (91.1) Scan F2600267.D



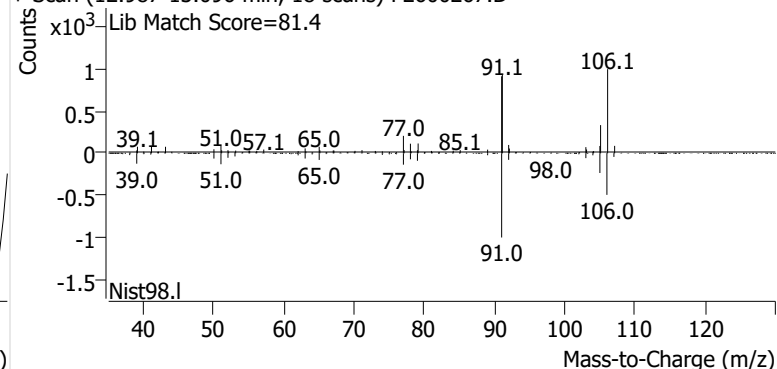
+ Scan (12.807-12.894 min, 15 scans) F2600267.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600267.D

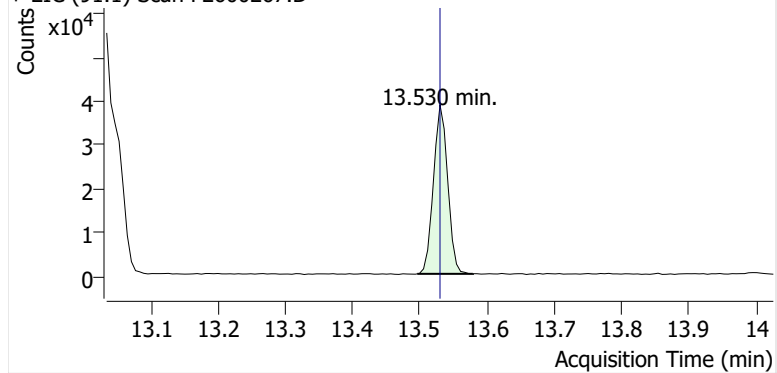


+ Scan (12.987-13.096 min, 18 scans) F2600267.D

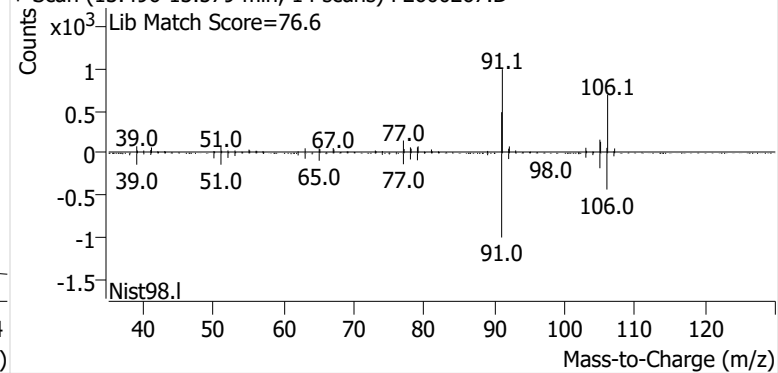


o-Xylene

+ EIC (91.1) Scan F2600267.D

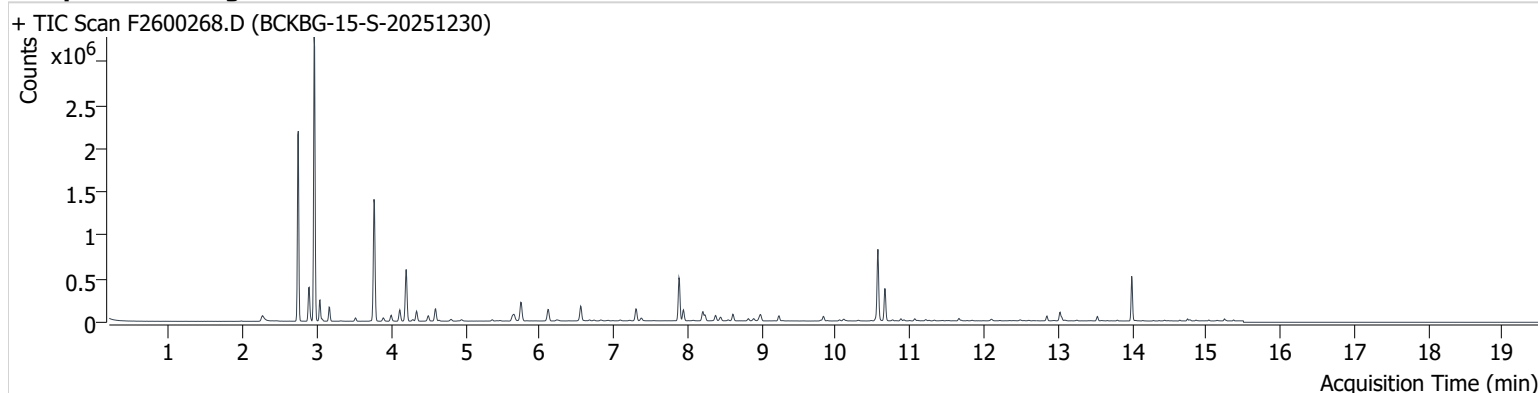


+ Scan (13.496-13.579 min, 14 scans) F2600267.D



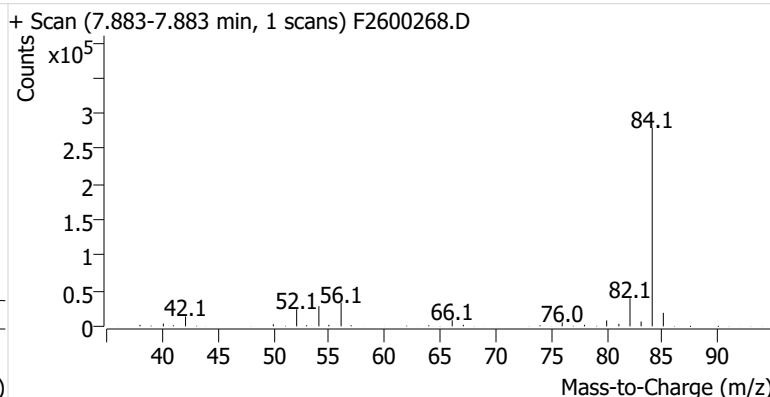
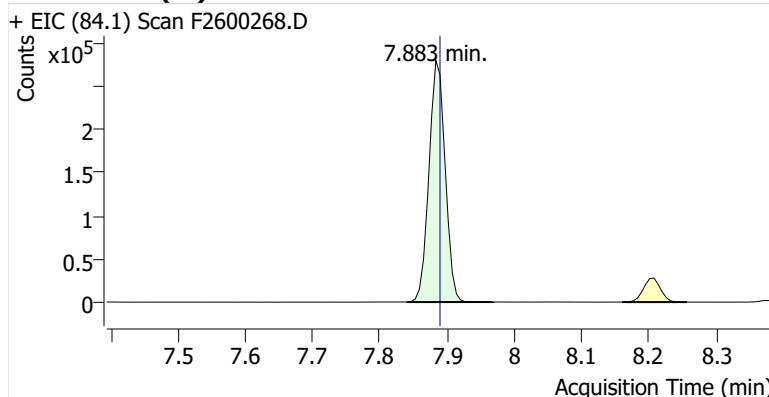
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Comment B14666
Data File F2600268.D
Acq. Date-Time 1/14/2026 10:24:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

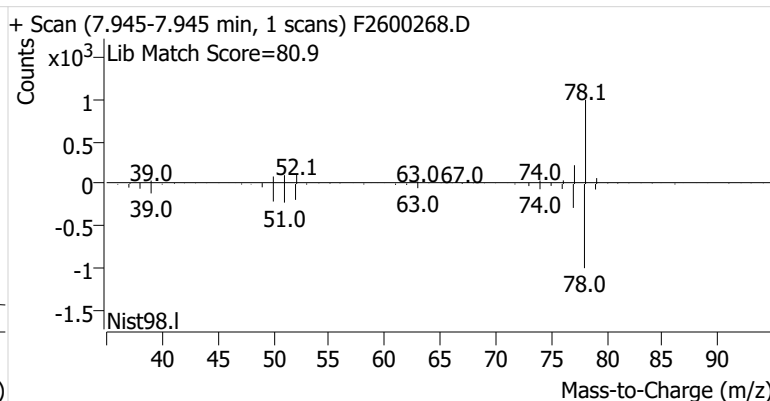
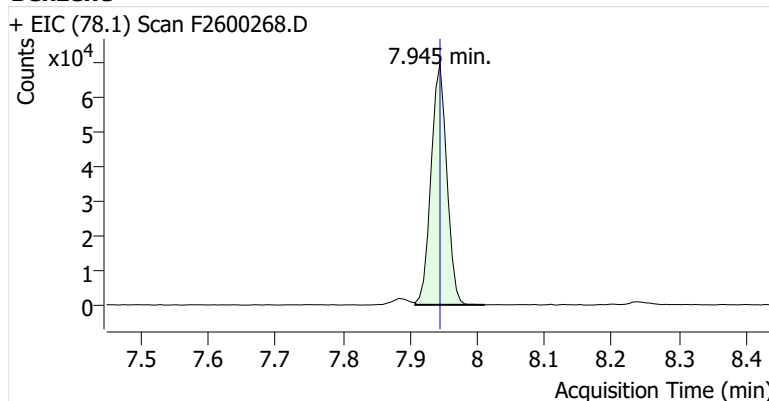


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	467,295	
Benzene	benzene-d6 (IS)	7.945	7.945	112,502	
Toluene-d8 (IS)		10.569	10.569	516,728	
Toluene	Toluene-d8 (IS)	10.661	10.667	249,623	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	36,756	
m-/p-Xylenes	Toluene-d8 (IS)	13.028	13.028	74,301	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	29,249	

benzene-d6 (IS)

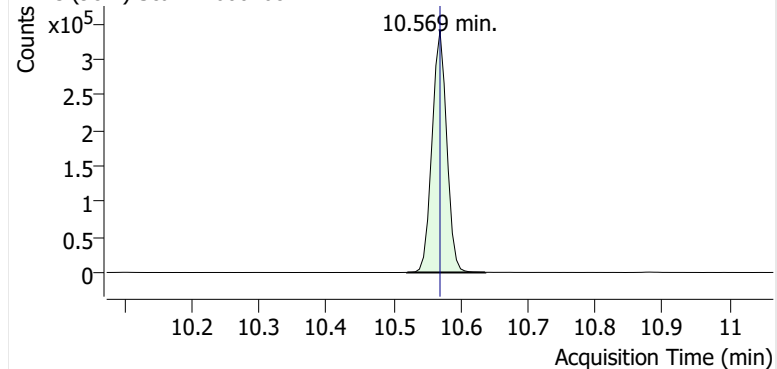


Benzene

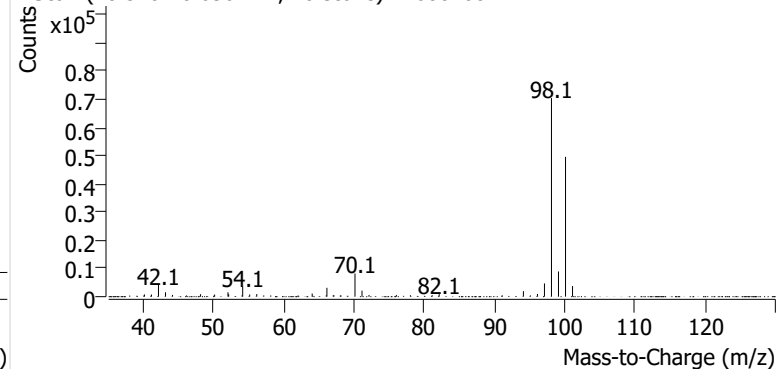


Toluene-d8 (IS)

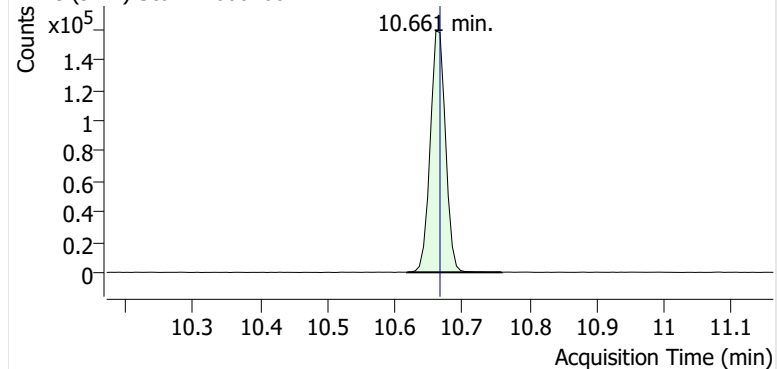
+ EIC (98.1) Scan F2600268.D



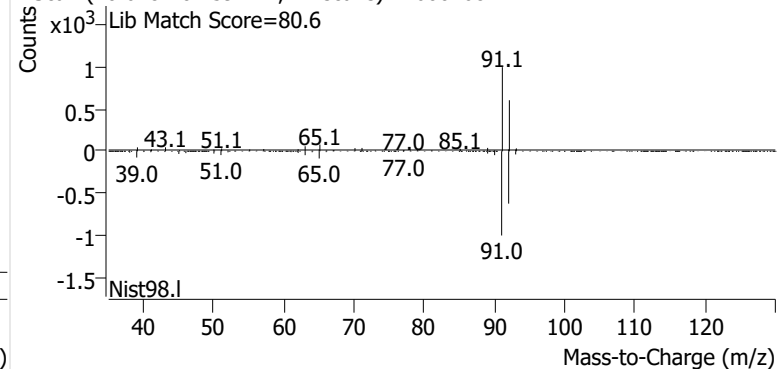
+ Scan (10.520-10.636 min, 20 scans) F2600268.D

**Toluene**

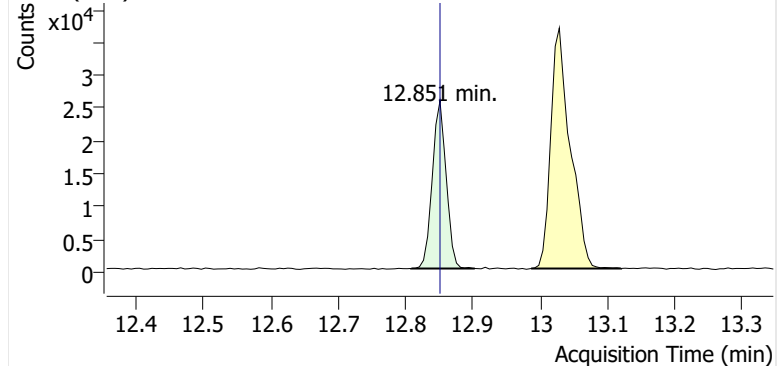
+ EIC (91.1) Scan F2600268.D



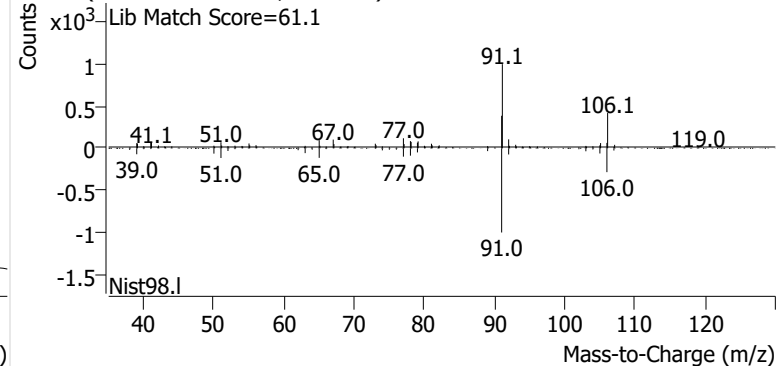
+ Scan (10.618-10.759 min, 24 scans) F2600268.D

**Ethylbenzene**

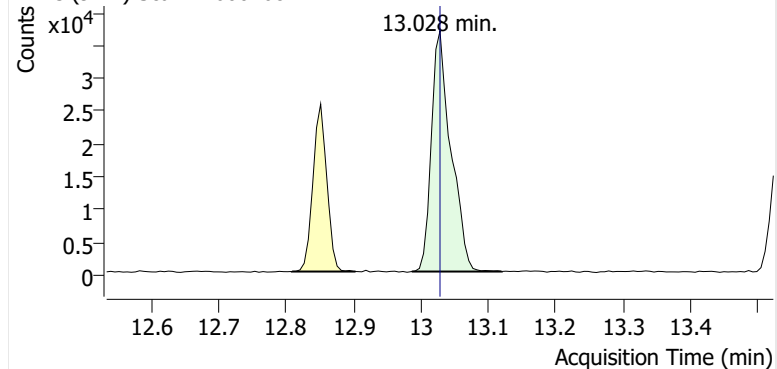
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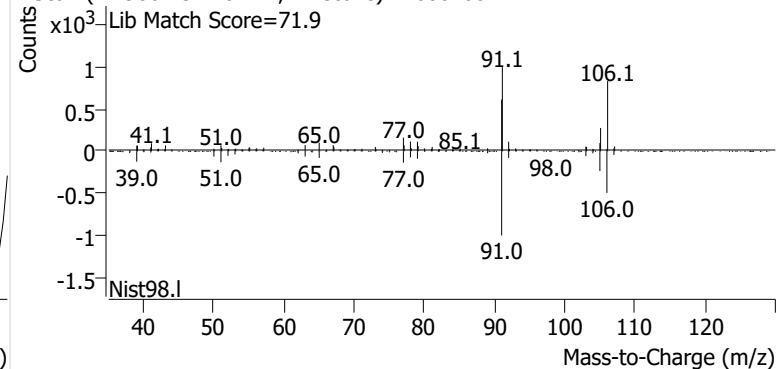
+ Scan (12.808-12.903 min, 16 scans) F2600268.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600268.D

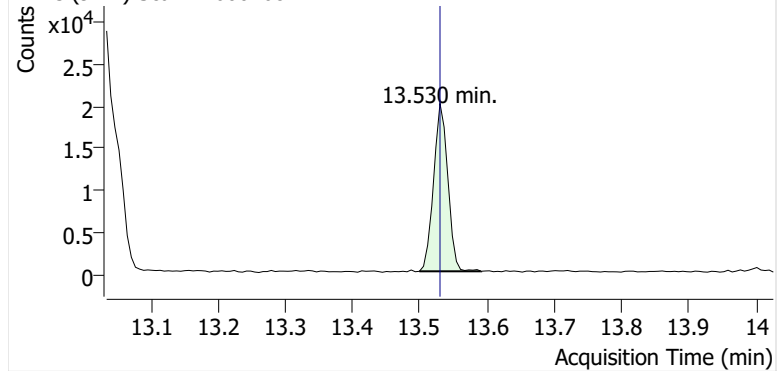


+ Scan (12.986-13.120 min, 22 scans) F2600268.D

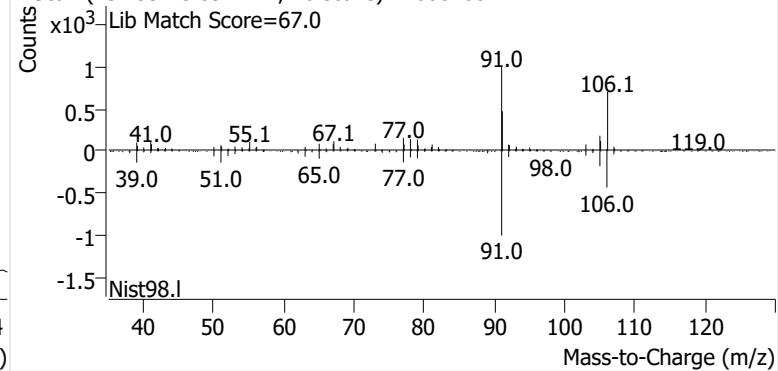


o-Xylene

+ EIC (91.1) Scan F2600268.D

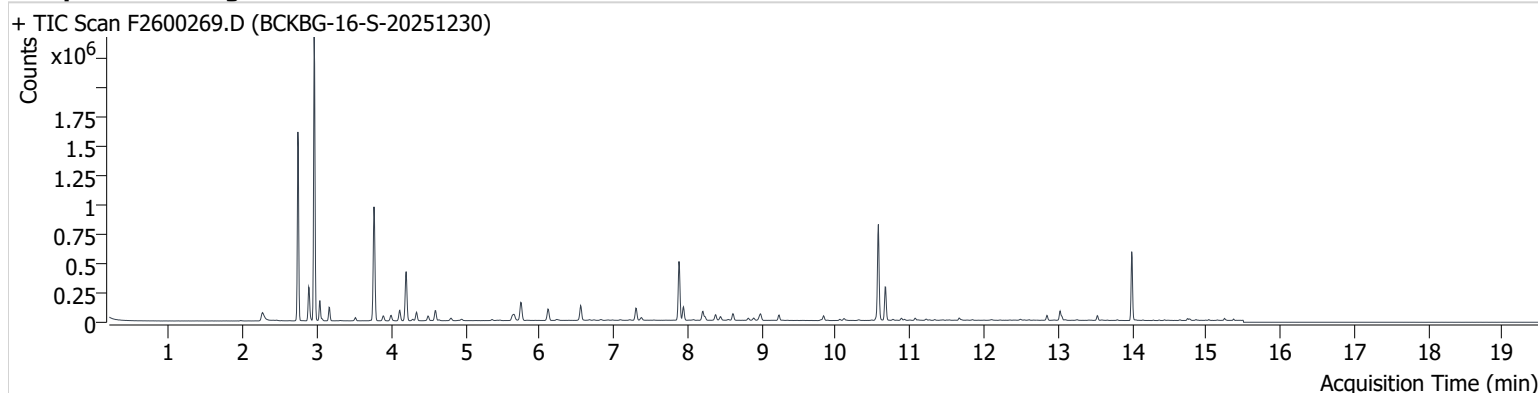


+ Scan (13.499-13.591 min, 16 scans) F2600268.D



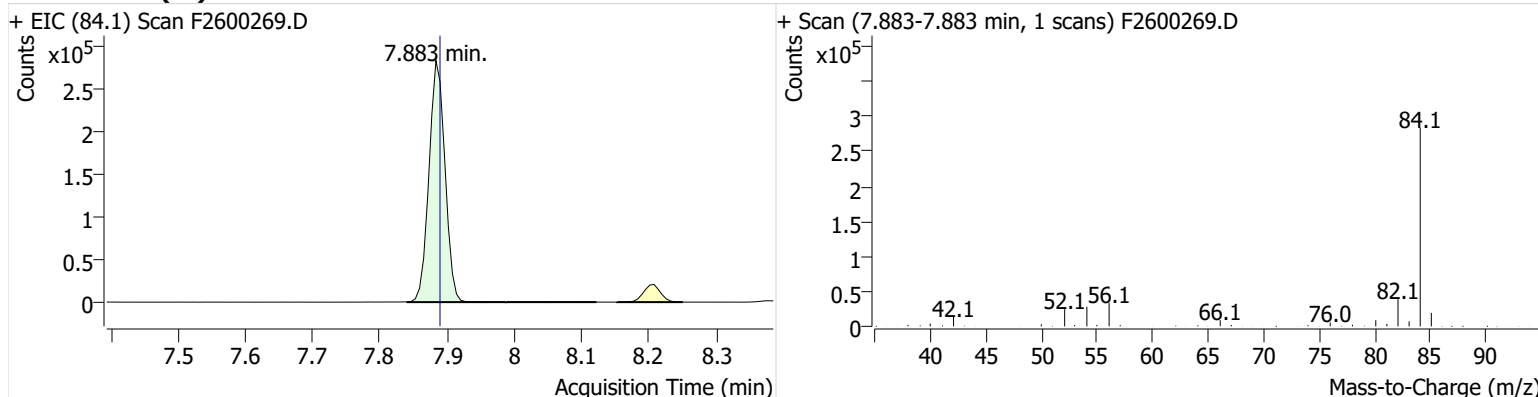
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Comment B16974
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Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

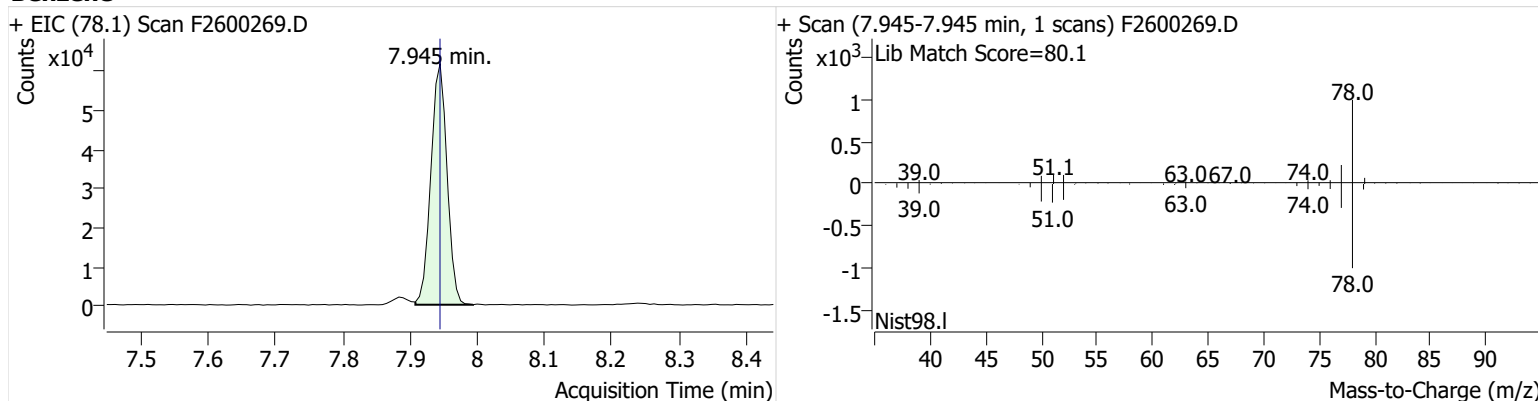


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	468,576	
Benzene	benzene-d6 (IS)	7.945	7.945	102,715	
Toluene-d8 (IS)		10.575	10.569	510,888	
Toluene	Toluene-d8 (IS)	10.667	10.667	192,935	
Ethylbenzene	Toluene-d8 (IS)	12.851	12.851	27,794	
m-/p-Xylenes	Toluene-d8 (IS)	13.029	13.028	58,243	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	22,673	

benzene-d6 (IS)

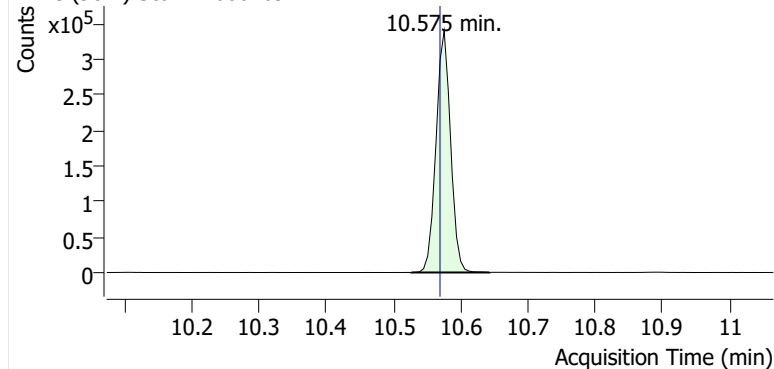


Benzene

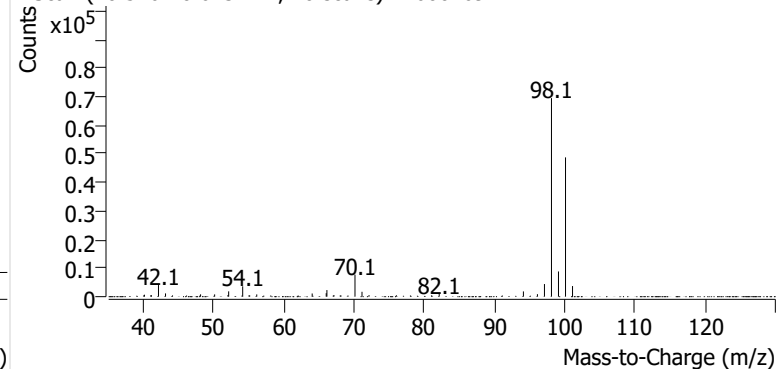


Toluene-d8 (IS)

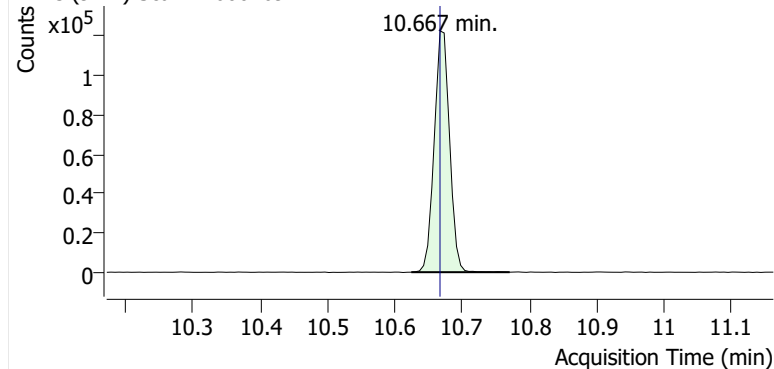
+ EIC (98.1) Scan F2600269.D



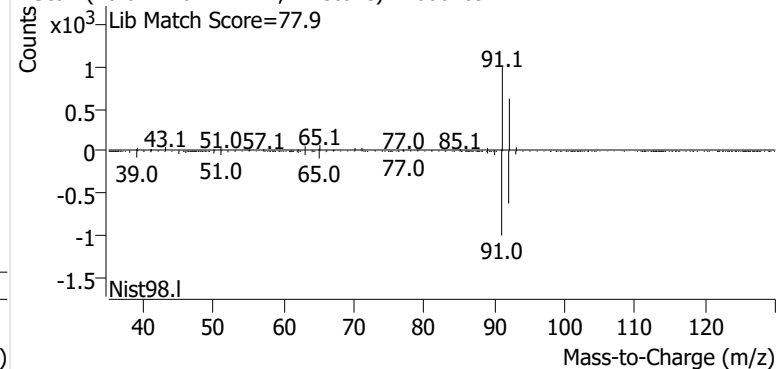
+ Scan (10.526-10.643 min, 20 scans) F2600269.D

**Toluene**

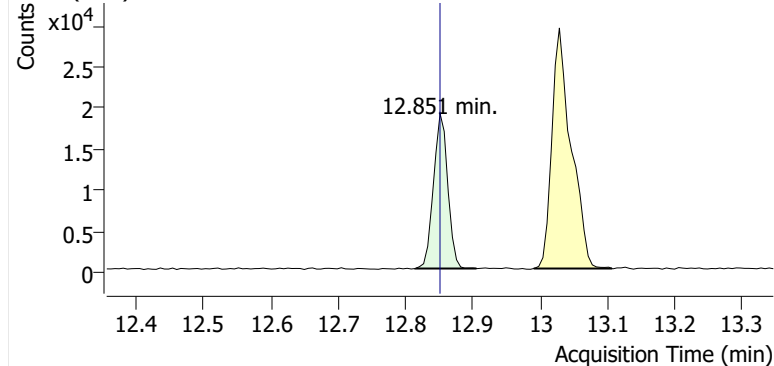
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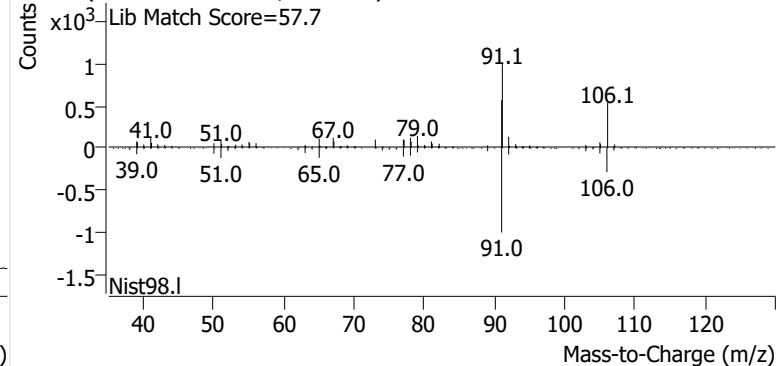
+ Scan (10.624-10.771 min, 24 scans) F2600269.D

**Ethylbenzene**

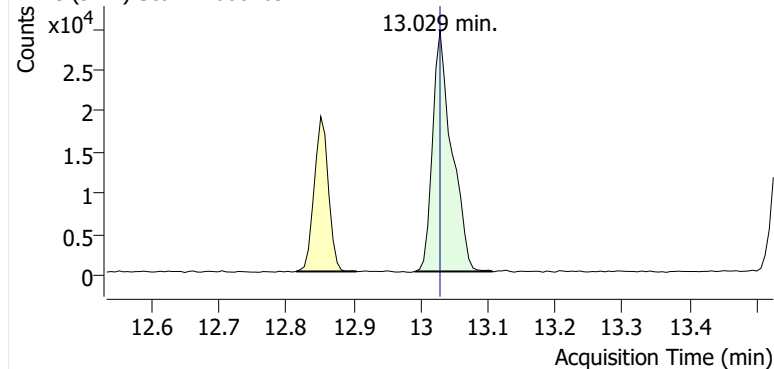
+ EIC (91.1) Scan F2600269.D



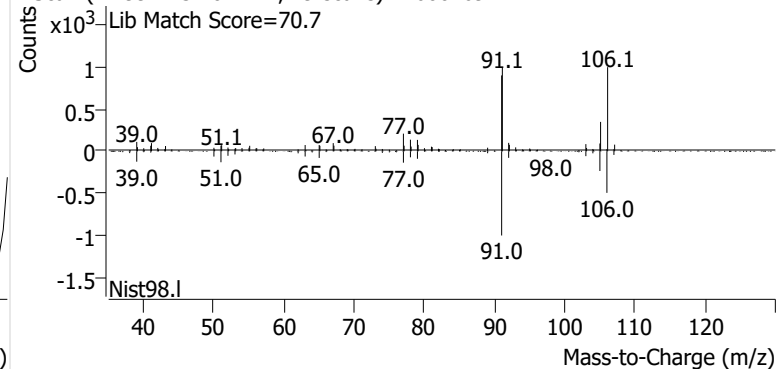
+ Scan (12.814-12.905 min, 15 scans) F2600269.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2600269.D

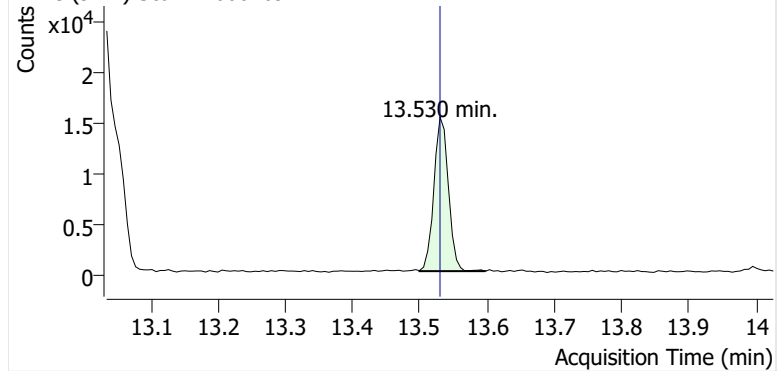


+ Scan (12.992-13.107 min, 19 scans) F2600269.D

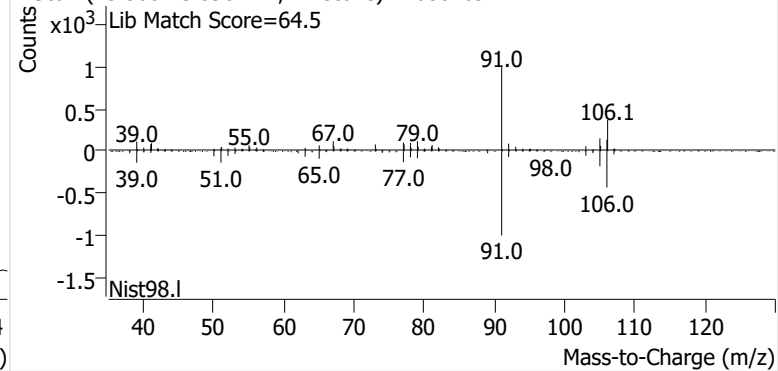


o-Xylene

+ EIC (91.1) Scan F2600269.D



+ Scan (13.500-13.598 min, 17 scans) F2600269.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF101-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	Benzene	1	F2508171.D	5.96	52606	56.3	529201	0.939	0.039
F121725A_CC185154	Benzene	2	F2508172.D	11.93	90306	56.3	525740	0.811	-0.1
F121725A_CC185154	Benzene	3	F2508173.D	23.85	205594	56.3	535697	0.906	0.0032
F121725A_CC185154	Benzene	4	F2508174.D	47.70	403557	56.3	539152	0.884	-0.022
F121725A_CC185154	Benzene	5	F2508175.D	119.26	1061108	56.3	547207	0.916	0.014
F121725A_CC185154	Benzene	6	F2508176.D	238.51	2220768	56.3	544872	0.963	0.065
F121725A_CC185154	Benzene	7	F2508177.D	715.53	6456657	56.3	561348	0.906	0.0022
						Avg:	540460	0.904	
						%RSD:	2.2%	5.3%	
F121725A_CC185154	Toluene	1	F2508171.D	5.24	53241	66.1	606147	1.108	0.016
F121725A_CC185154	Toluene	2	F2508172.D	10.47	110436	66.1	616680	1.130	0.035
F121725A_CC185154	Toluene	3	F2508173.D	20.95	215705	66.1	622459	1.093	0.0017
F121725A_CC185154	Toluene	4	F2508174.D	41.90	427518	66.1	627442	1.074	-0.015
F121725A_CC185154	Toluene	5	F2508175.D	104.74	1078346	66.1	633720	1.073	-0.016
F121725A_CC185154	Toluene	6	F2508176.D	209.48	2208644	66.1	634907	1.097	0.0055
F121725A_CC185154	Toluene	7	F2508177.D	628.45	6371104	66.1	630656	1.062	-0.027
						Avg:	624573	1.091	
						%RSD:	1.7%	2.1%	
F121725A_CC185154	Ethylbenzene	1	F2508171.D	5.44	52701	66.1	606147	1.055	-0.083
F121725A_CC185154	Ethylbenzene	2	F2508172.D	10.89	103364	66.1	616680	1.017	-0.12
F121725A_CC185154	Ethylbenzene	3	F2508173.D	21.77	249010	66.1	622459	1.214	0.055
F121725A_CC185154	Ethylbenzene	4	F2508174.D	43.54	510214	66.1	627442	1.234	0.073
F121725A_CC185154	Ethylbenzene	5	F2508175.D	108.86	1213007	66.1	633720	1.162	0.0099
F121725A_CC185154	Ethylbenzene	6	F2508176.D	217.72	2518155	66.1	634907	1.204	0.046
F121725A_CC185154	Ethylbenzene	7	F2508177.D	653.16	7272682	66.1	630656	1.166	0.014
						Avg:	624573	1.150	
						%RSD:	1.7%	7.2%	
F121725A_CC185154	m-/p-Xylenes	1	F2508171.D	6.10	45227	66.1	606147	0.808	-0.14
F121725A_CC185154	m-/p-Xylenes	2	F2508172.D	12.20	93766	66.1	616680	0.823	-0.12
F121725A_CC185154	m-/p-Xylenes	3	F2508173.D	24.40	229774	66.1	622459	0.999	0.064
F121725A_CC185154	m-/p-Xylenes	4	F2508174.D	48.80	467094	66.1	627442	1.008	0.072
F121725A_CC185154	m-/p-Xylenes	5	F2508175.D	122.00	1082720	66.1	633720	0.925	-0.015
F121725A_CC185154	m-/p-Xylenes	6	F2508176.D	244.00	2328036	66.1	634907	0.993	0.056
F121725A_CC185154	m-/p-Xylenes	7	F2508177.D	732.01	7137741	66.1	630656	1.021	0.087
						Avg:	624573	0.940	
						%RSD:	1.7%	9.6%	
F121725A_CC185154	o-Xylene	1	F2508171.D	5.67	42268	66.1	606147	0.812	-0.14
F121725A_CC185154	o-Xylene	2	F2508172.D	11.35	85951	66.1	616680	0.812	-0.14
F121725A_CC185154	o-Xylene	3	F2508173.D	22.69	217910	66.1	622459	1.019	0.08

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF101-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

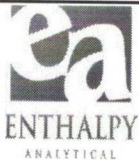
Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	o-Xylene	4	F2508174.D	45.38	446025	66.1	627442	1.035	0.097
F121725A_CC185154	o-Xylene	5	F2508175.D	113.46	1032192	66.1	633720	0.948	0.0051
F121725A_CC185154	o-Xylene	6	F2508176.D	226.92	2179717	66.1	634907	1.000	0.059
F121725A_CC185154	o-Xylene	7	F2508177.D	680.75	6366952	66.1	630656	0.980	0.038
						Avg:	624573	0.944	
						%RSD:	1.7%	10.0%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	Benzene	ICV	F2508178.D	443.46	3919944	56.3	563465	0.884	-2.2%
F121725A_CC185154	Toluene	ICV	F2508178.D	454.10	4554523	66.1	629158	1.053	-3.5%
F121725A_CC185154	Ethylbenzene	ICV	F2508178.D	448.99	4890504	66.1	629158	1.144	-0.6%
F121725A_CC185154	m-/p-Xylenes	ICV	F2508178.D	455.97	3870637	66.1	629158	0.891	-5.1%
F121725A_CC185154	o-Xylene	ICV	F2508178.D	456.85	3921714	66.1	629158	0.901	-4.5%

M325B PDF Report ver.20260107

Sample Custody



2026GF101

EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of # 1

☐ Standard Turn Around Time (10 business days)☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name:	Buckeye Bangor Terminal	Client Name:	Montrose Air Quality Services, LLC	PO#:	
Site Address:	730 Main Street	Project Number:	PROJ-031335	Sample Event #	
City:	Bangor	Project Manager:	Sabarish Selvarajan	Sorbent:	Carbopak-X
State:	Maine	Email Address:	sabarishselvarajan@montrose-env.com		
Zip:	04401	Telephone #:	973-722-7895		

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C71569	S	12/30/25	1:38 PM	1/13/26	8:05 AM	DH/DH		
2	① C61526	S	12/30/25	1:40 PM	1/13/26	8:10 AM	DH/DH		
3	C67439	S	12/30/25	1:00 PM	1/13/26	8:11 AM	DH/DH		
4	C01663	S	12/30/25	1:02 PM	1/13/26	8:12 AM	DH/DH		
5	C57669	S	12/30/25	1:05 PM	1/13/26	8:15 AM	DH/DH		
6	C61786	S	12/30/25	1:09 PM	1/13/26	8:17 AM	DH/DH		
6	C55334	D	12/30/25	1:09 PM	1/13/26	8:17 AM	DH/DH		
6	② C43918	B	12/30/25	1:09 PM	1/13/26	8:17 AM	DH/DH		
7	B50870	S	12/30/25	1:11 PM	1/13/26	8:19 AM	DH/DH		
8	B48119	S	12/30/25	1:15 PM	1/13/26	8:21 AM	DH/DH		
9	B43291	S	12/30/25	1:17 PM	1/13/26	8:23 AM	DH/DH		
10	C43916	S	12/30/25	1:19 PM	1/13/26	8:25 AM	DH/DH		
11	C56895	S	12/30/25	1:21 PM	1/13/26	8:26 AM	DH/DH		
12	C71796	S	12/30/25	1:23 PM	1/13/26	8:28 AM	DH/DH		
13	C32977	S	12/30/25	1:25 PM	1/13/26	8:30 AM	DH/DH		
13	C37471	D	12/30/25	1:25 PM	1/13/26	8:30 AM	DH/DH		
13	C20593	B	12/30/25	1:25 PM	1/13/26	8:30 AM	DH/DH		
14	C60216	S	12/30/25	1:28 PM	1/13/26	8:32 AM	DH/DH		
15	B14666	S	12/30/25	1:30 PM	1/13/26	8:33 AM	DH/DH		
16	B16974	S	12/30/25	1:34 PM	1/13/26	8:34 AM	DH/DH		

Relinquished By (printed):	Relinquished By (signature):	Relinquished Date:	Relinquished Time:
David Hopkins	David Hopkins	1/13/2026	13:00
Received By (printed):	Received By (signature):	Receipt Date:	Receipt Time:
Er Manger	[Signature]	1/14/26	9:50 AM
Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #
good		Y	
Ice Temp:	Blank Temp:	Add Custody Seal # below:	
	8.1 Fluke3	25D06452	

Comments: ① EE-tube ID is C01526. EAM 1/14/26

② tube wet on outside. EAM 1/14/26

**This Is The Last Page
Of This Report.**

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 39 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 2/2/2026

Analytical Report 2026GF102

EPA Method 325B Analysis

Report Issue Date: 2/11/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:


QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	14
Initial Calibration	78
Sample Custody	81
Chain of Custody	82

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF102-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on February 2, 2026 at 15.2 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20260113	C55550	Sample
BCKBG-2-S-20260113	C00773	Sample
BCKBG-3-S-20260113	C57700	Sample
BCKBG-4-S-20260113	B51015	Sample
BCKBG-5-S-20260113	C59962	Sample
BCKBG-6-S-20260113	B15580	Sample
BCKBG-6-D-20260113	C68618	Duplicate
BCKBG-6-B-20260113	C38996	Blank
BCKBG-7-S-20260113	C43352	Sample
BCKBG-8-S-20260113	C43653	Sample
BCKBG-9-S-20260113	C69604	Sample
BCKBG-10-S-20260113	C20524	Sample
BCKBG-11-S-20260113	C17126	Sample
BCKBG-12-S-20260113	C43361	Sample
BCKBG-13-S-20260113	C59941	Sample
BCKBG-13-D-20260113	C00726	Duplicate
BCKBG-13-B-20260113	C59994	Blank
BCKBG-14-S-20260113	B20829	Sample
BCKBG-15-S-20260113	C43711	Sample
BCKBG-16-S-20260113	C33500	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF102-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (K120925A_CC185154_R1) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample BCKBG-13-S-20260113 (tube ID C59941) and its corresponding duplicate BCKBG-13-D-20260113 (tube ID C00726) failed to meet the 30% difference criterion for m-/p-Xylenes and o-Xylene as specified by the method. All samples in the data set have been flagged "P" for m-/p-Xylenes and o-Xylene to denote this failure.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF102-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20260113	C55550	0.972		3.12		0.447	J	1.32	P	0.490	J,P
BCKBG-2-S-20260113	C00773	0.800		2.05		0.267	ND	0.714	P	0.283	J,P
BCKBG-3-S-20260113	C57700	0.818		2.37		0.402	J	1.30	P	0.509	J,P
BCKBG-4-S-20260113	B51015	0.893		2.37		0.309	J	0.789	P	0.301	J,P
BCKBG-5-S-20260113	C59962	0.927		2.96		0.462	J	1.55	P	0.582	J,P
BCKBG-6-S-20260113	B15580	1.31		4.20		0.519	J	1.51	P	0.536	J,P
BCKBG-6-D-20260113	C68618	1.32		4.52		0.563	J	1.92	P	0.719	P
BCKBG-6-B-20260113	C38996	0.183	ND	0.236	ND	0.267	ND	0.267	ND,P	0.267	ND,P
BCKBG-7-S-20260113	C43352	1.08		3.58		0.611		1.67	P	0.499	J,P
BCKBG-8-S-20260113	C43653	1.02		2.83		0.397	J	1.33	P	0.531	J,P
BCKBG-9-S-20260113	C69604	0.875		2.28		0.354	J	1.11	P	0.430	J,P
BCKBG-10-S-20260113	C20524	1.02		2.54		0.338	J	0.788	P	0.274	J,P
BCKBG-11-S-20260113	C17126	1.22		3.48		0.450	J	1.15	P	0.422	J,P
BCKBG-12-S-20260113	C43361	1.61		5.74		0.753		2.21	P	0.822	P
BCKBG-13-S-20260113	C59941	1.81		6.56		1.01		3.41	P	1.28	P
BCKBG-13-D-20260113	C00726	1.74		6.29		0.808		2.09	P	0.734	P
BCKBG-13-B-20260113	C59994	0.183	ND	0.236	ND	0.267	ND	0.267	ND,P	0.267	ND,P
BCKBG-14-S-20260113	B20829	1.36		4.80		0.660		1.54	P	0.515	J,P
BCKBG-15-S-20260113	C43711	0.989		3.01		0.535	J	1.75	P	0.659	P
BCKBG-16-S-20260113	C33500	0.896		2.41		0.369	J	0.857	P	0.316	J,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF102-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260113	C55550	0.972	0.304	13.3	18.3	0.632	21591	0.183	0.434	0.0574	0.136		K2600600.D	2026-02-03 14:36	1.135	8.165	135276	490521	54.6	8.110	18.4%
BCKBG-2-S-20260113	C00773	0.800	0.250	10.9	18.3	0.632	21588	0.183	0.434	0.0574	0.136		K2600601.D	2026-02-03 15:04	1.135	8.165	110269	485996	54.6	8.110	17.3%
BCKBG-3-S-20260113	C57700	0.818	0.256	11.2	18.3	0.632	21591	0.183	0.434	0.0574	0.136		K2600602.D	2026-02-03 15:31	1.135	8.165	91670	395082	54.6	8.109	-4.6%
BCKBG-4-S-20260113	B51015	0.893	0.280	12.2	18.3	0.632	21591	0.183	0.434	0.0574	0.136		K2600603.D	2026-02-03 15:59	1.135	8.165	100408	396189	54.6	8.110	-4.4%
BCKBG-5-S-20260113	C59962	0.927	0.291	12.7	18.3	0.632	21589	0.183	0.434	0.0574	0.136		K2600604.D	2026-02-03 16:27	1.135	8.165	103236	392294	54.6	8.110	-5.3%
BCKBG-6-S-20260113	B15580	1.31	0.410	17.9	18.2	0.632	21589	0.183	0.434	0.0574	0.136		K2600605.D	2026-02-03 16:54	1.135	8.165	144315	388744	54.6	8.110	-6.2%
BCKBG-6-D-20260113	C68618	1.32	0.412	18.0	18.2	0.632	21589	0.183	0.434	0.0574	0.136		K2600606.D	2026-02-03 17:23	1.135	8.165	180601	483871	54.6	8.110	16.8%
BCKBG-6-B-20260113	C38996	0.183	0.0574		18.2	0.632	21589	0.183	0.434	0.0574	0.136	ND	K2600599.D	2026-02-03 14:09	1.135	8.164	2939	398064	54.6	8.103	-3.9%
BCKBG-7-S-20260113	C43352	1.08	0.339	14.8	18.2	0.632	21589	0.183	0.434	0.0574	0.136		K2600607.D	2026-02-03 17:50	1.135	8.165	120719	393353	54.6	8.110	-5.0%
BCKBG-8-S-20260113	C43653	1.02	0.320	14.0	18.2	0.632	21589	0.183	0.434	0.0574	0.136		K2600608.D	2026-02-03 18:18	1.135	8.165	113116	389851	54.6	8.110	-5.9%
BCKBG-9-S-20260113	C69604	0.875	0.274	11.9	18.2	0.632	21590	0.183	0.434	0.0574	0.136		K2600609.D	2026-02-03 18:45	1.135	8.165	120172	483982	54.6	8.110	16.8%
BCKBG-10-S-20260113	C20524	1.02	0.320	13.9	18.2	0.632	21590	0.183	0.434	0.0574	0.136		K2600611.D	2026-02-03 19:41	1.135	8.165	139316	480466	54.6	8.110	16.0%
BCKBG-11-S-20260113	C17126	1.22	0.383	16.7	18.2	0.632	21591	0.183	0.434	0.0574	0.136		K2600612.D	2026-02-03 20:09	1.135	8.165	166092	479256	54.6	8.110	15.7%
BCKBG-12-S-20260113	C43361	1.61	0.506	22.0	18.2	0.632	21592	0.183	0.434	0.0574	0.136		K2600613.D	2026-02-03 20:37	1.135	8.165	216881	473557	54.6	8.110	14.3%
BCKBG-13-S-20260113	C59941	1.81	0.567	24.7	18.2	0.632	21592	0.183	0.434	0.0574	0.136		K2600614.D	2026-02-03 21:04	1.135	8.171	243614	474607	54.6	8.116	14.6%
BCKBG-13-D-20260113	C00726	1.74	0.545	23.8	18.2	0.632	21592	0.183	0.434	0.0574	0.136		K2600615.D	2026-02-03 21:32	1.135	8.165	234005	473654	54.6	8.110	14.3%
BCKBG-13-B-20260113	C59994	0.183	0.0574		18.2	0.632	21592	0.183	0.434	0.0574	0.136	ND	K2600616.D	2026-02-03 21:59	1.135	8.165	2742	467630	54.6	8.104	12.9%
BCKBG-14-S-20260113	B20829	1.36	0.425	18.5	18.2	0.632	21593	0.183	0.434	0.0574	0.136		K2600617.D	2026-02-03 22:28	1.135	8.165	183333	475934	54.6	8.109	14.9%
BCKBG-15-S-20260113	C43711	0.989	0.310	13.5	18.2	0.632	21594	0.183	0.434	0.0574	0.136		K2600618.D	2026-02-03 22:55	1.135	8.165	131639	469235	54.6	8.110	13.3%
BCKBG-16-S-20260113	C33500	0.896	0.281	12.2	18.2	0.632	21596	0.183	0.434	0.0573	0.136		K2600619.D	2026-02-03 23:23	1.135	8.165	119006	467888	54.6	8.110	12.9%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260113	C55550	3.12	0.828	33.0	18.3	0.491	21591	0.236	0.491	0.0627	0.130		K2600600.D	2026-02-03 14:36	1.283	10.881	342016	520265	64.4	10.783	14.3%
BCKBG-2-S-20260113	C00773	2.05	0.543	21.7	18.3	0.491	21588	0.236	0.491	0.0627	0.130		K2600601.D	2026-02-03 15:04	1.283	10.881	222731	516393	64.4	10.783	13.5%
BCKBG-3-S-20260113	C57700	2.37	0.630	25.1	18.3	0.491	21591	0.236	0.491	0.0627	0.130		K2600602.D	2026-02-03 15:31	1.283	10.881	215657	430770	64.4	10.783	-5.3%
BCKBG-4-S-20260113	B51015	2.37	0.629	25.1	18.3	0.491	21591	0.236	0.491	0.0627	0.130		K2600603.D	2026-02-03 15:59	1.283	10.881	222060	444784	64.4	10.783	-2.3%
BCKBG-5-S-20260113	C59962	2.96	0.786	31.4	18.3	0.491	21589	0.236	0.491	0.0627	0.130		K2600604.D	2026-02-03 16:27	1.283	10.881	272481	436312	64.4	10.783	-4.1%
BCKBG-6-S-20260113	B15580	4.20	1.12	44.5	18.2	0.491	21589	0.236	0.491	0.0627	0.130		K2600605.D	2026-02-03 16:54	1.283	10.881	383404	432651	64.4	10.783	-4.9%
BCKBG-6-D-20260113	C68618	4.52	1.20	47.9	18.2	0.491	21589	0.236	0.491	0.0627	0.130		K2600606.D	2026-02-03 17:23	1.283	10.881	490239	514035	64.4	10.783	12.9%
BCKBG-6-B-20260113	C38996	0.236	0.0627		18.2	0.491	21589	0.236	0.491	0.0627	0.130	ND	K2600599.D	2026-02-03 14:09	1.283	10.881	8139	444447	64.4	10.783	-2.3%
BCKBG-7-S-20260113	C43352	3.58	0.951	38.0	18.2	0.491	21589	0.236	0.491	0.0627	0.130		K2600607.D	2026-02-03 17:50	1.283	10.881	324982	430087	64.4	10.783	-5.5%
BCKBG-8-S-20260113	C43653	2.83	0.752	30.0	18.2	0.491	21589	0.236	0.491	0.0627	0.130		K2600608.D	2026-02-03 18:18	1.283	10.881	304343	509692	64.4	10.783	12.0%
BCKBG-9-S-20260113	C69604	2.28	0.604	24.1	18.2	0.491	21590	0.236	0.491	0.0627	0.130		K2600609.D	2026-02-03 18:45	1.283	10.881	248344	517445	64.4	10.783	13.7%
BCKBG-10-S-20260113	C20524	2.54	0.676	27.0	18.2	0.491	21590	0.236	0.491	0.0627	0.130		K2600611.D	2026-02-03 19:41	1.283	10.881	272847	508520	64.4	10.783	11.7%
BCKBG-11-S-20260113	C17126	3.48	0.925	36.9	18.2	0.491	21591	0.236	0.491	0.0627	0.130		K2600612.D	2026-02-03 20:09	1.283	10.881	369521	502974	64.4	10.783	10.5%
BCKBG-12-S-20260113	C43361	5.74	1.52	60.8	18.2	0.491	21592	0.236	0.491	0.0627	0.130		K2600613.D	2026-02-03 20:37	1.283	10.881	608738	503271	64.4	10.783	10.6%
BCKBG-13-S-20260113	C59941	6.56	1.74	69.5	18.2	0.491	21592	0.236	0.491	0.0627	0.130		K2600614.D	2026-02-03 21:04	1.283	10.881	696907	503964	64.4	10.789	10.7%
BCKBG-13-D-20260113	C00726	6.29	1.67	66.7	18.2	0.491	21592	0.236	0.491	0.0627	0.130		K2600615.D	2026-02-03 21:32	1.283	10.881	663142	499733	64.4	10.783	9.8%
BCKBG-13-B-20260113	C59994	0.236	0.0627		18.2	0.491	21592	0.236	0.491	0.0627	0.130	ND	K2600616.D	2026-02-03 21:59	1.283	10.881	13712	504207	64.4	10.783	10.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF102-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20260113	B20829	4.80	1.28	50.9	18.2	0.491	21593	0.236	0.491	0.0627	0.130		K2600617.D	2026-02-03 22:28	1.283	10.881	507759	501266	64.4	10.783	10.1%
BCKBG-15-S-20260113	C43711	3.01	0.799	31.9	18.2	0.491	21594	0.236	0.491	0.0626	0.130		K2600618.D	2026-02-03 22:55	1.283	10.881	319401	503285	64.4	10.783	10.6%
BCKBG-16-S-20260113	C33500	2.41	0.639	25.5	18.2	0.491	21596	0.236	0.491	0.0626	0.130		K2600619.D	2026-02-03 23:23	1.283	10.881	253029	498694	64.4	10.783	9.6%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260113	C55550	0.447	0.103	4.19	18.3	0.434	21591	0.267	0.576	0.0615	0.133	J	K2600600.D	2026-02-03 14:36	1.324	13.059	44764	520265	64.4	10.783	14.3%
BCKBG-2-S-20260113	C00773	0.267	0.0615		18.3	0.434	21588	0.267	0.577	0.0615	0.133	ND	K2600601.D	2026-02-03 15:04	1.324	13.059	26133	516393	64.4	10.783	13.5%
BCKBG-3-S-20260113	C57700	0.402	0.0926	3.76	18.3	0.434	21591	0.267	0.576	0.0615	0.133	J	K2600602.D	2026-02-03 15:31	1.324	13.059	33330	430770	64.4	10.783	-5.3%
BCKBG-4-S-20260113	B51015	0.309	0.0713	2.90	18.3	0.434	21591	0.267	0.576	0.0615	0.133	J	K2600603.D	2026-02-03 15:59	1.324	13.059	26506	444784	64.4	10.783	-2.3%
BCKBG-5-S-20260113	C59962	0.462	0.106	4.33	18.3	0.434	21589	0.267	0.577	0.0615	0.133	J	K2600604.D	2026-02-03 16:27	1.324	13.059	38840	436312	64.4	10.783	-4.1%
BCKBG-6-S-20260113	B15580	0.519	0.120	4.86	18.2	0.434	21589	0.267	0.577	0.0615	0.133	J	K2600605.D	2026-02-03 16:54	1.324	13.059	43220	432651	64.4	10.783	-4.9%
BCKBG-6-D-20260113	C68618	0.563	0.130	5.27	18.2	0.434	21589	0.267	0.577	0.0615	0.133	J	K2600606.D	2026-02-03 17:23	1.324	13.059	55724	514035	64.4	10.783	12.9%
BCKBG-6-B-20260113	C38996	0.267	0.0615		18.2	0.434	21589	0.267	0.577	0.0615	0.133	ND	K2600599.D	2026-02-03 14:09	1.324	13.059	691	444447	64.4	10.783	-2.3%
BCKBG-7-S-20260113	C43352	0.611	0.141	5.72	18.2	0.434	21589	0.267	0.577	0.0615	0.133		K2600607.D	2026-02-03 17:50	1.324	13.059	50580	430087	64.4	10.783	-5.5%
BCKBG-8-S-20260113	C43653	0.397	0.0915	3.72	18.2	0.434	21589	0.267	0.577	0.0615	0.133	J	K2600608.D	2026-02-03 18:18	1.324	13.059	38973	509692	64.4	10.783	12.0%
BCKBG-9-S-20260113	C69604	0.354	0.0816	3.32	18.2	0.434	21590	0.267	0.577	0.0615	0.133	J	K2600609.D	2026-02-03 18:45	1.324	13.059	35313	517445	64.4	10.783	13.7%
BCKBG-10-S-20260113	C20524	0.338	0.0780	3.17	18.2	0.434	21590	0.267	0.577	0.0615	0.133	J	K2600611.D	2026-02-03 19:41	1.324	13.059	33157	508520	64.4	10.783	11.7%
BCKBG-11-S-20260113	C17126	0.450	0.104	4.22	18.2	0.434	21591	0.267	0.576	0.0615	0.133	J	K2600612.D	2026-02-03 20:09	1.324	13.059	43599	502974	64.4	10.783	10.5%
BCKBG-12-S-20260113	C43361	0.753	0.173	7.05	18.2	0.434	21592	0.267	0.576	0.0615	0.133		K2600613.D	2026-02-03 20:37	1.324	13.059	72962	503271	64.4	10.783	10.6%
BCKBG-13-S-20260113	C59941	1.01	0.234	9.50	18.2	0.434	21592	0.267	0.576	0.0615	0.133		K2600614.D	2026-02-03 21:04	1.324	13.059	98377	503964	64.4	10.789	10.7%
BCKBG-13-D-20260113	C00726	0.808	0.186	7.57	18.2	0.434	21592	0.267	0.576	0.0615	0.133		K2600615.D	2026-02-03 21:32	1.324	13.059	77786	499733	64.4	10.783	9.8%
BCKBG-13-B-20260113	C59994	0.267	0.0615		18.2	0.434	21592	0.267	0.576	0.0615	0.133	ND	K2600616.D	2026-02-03 21:59	1.324	13.065	942	504207	64.4	10.783	10.8%
BCKBG-14-S-20260113	B20829	0.660	0.152	6.19	18.2	0.434	21593	0.267	0.576	0.0615	0.133		K2600617.D	2026-02-03 22:28	1.324	13.059	63786	501266	64.4	10.783	10.1%
BCKBG-15-S-20260113	C43711	0.535	0.123	5.02	18.2	0.434	21594	0.267	0.576	0.0615	0.133	J	K2600618.D	2026-02-03 22:55	1.324	13.059	51891	503285	64.4	10.783	10.6%
BCKBG-16-S-20260113	C33500	0.369	0.0850	3.46	18.2	0.434	21596	0.267	0.576	0.0615	0.133	J	K2600619.D	2026-02-03 23:23	1.324	13.059	35429	498694	64.4	10.783	9.6%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260113	C55550	1.32	0.304	12.4	18.3	0.434	21591	0.267	0.646	0.0615	0.149	P	K2600600.D	2026-02-03 14:36	1.000	13.236	99801	520265	64.4	10.783	14.3%
BCKBG-2-S-20260113	C00773	0.714	0.165	6.69	18.3	0.434	21588	0.267	0.646	0.0615	0.149	P	K2600601.D	2026-02-03 15:04	1.000	13.236	53614	516393	64.4	10.783	13.5%
BCKBG-3-S-20260113	C57700	1.30	0.300	12.2	18.3	0.434	21591	0.267	0.646	0.0615	0.149	P	K2600602.D	2026-02-03 15:31	1.000	13.236	81588	430770	64.4	10.783	-5.3%
BCKBG-4-S-20260113	B51015	0.789	0.182	7.40	18.3	0.434	21591	0.267	0.646	0.0615	0.149	P	K2600603.D	2026-02-03 15:59	1.000	13.236	51068	444784	64.4	10.783	-2.3%
BCKBG-5-S-20260113	C59962	1.55	0.358	14.6	18.3	0.434	21589	0.267	0.646	0.0615	0.149	P	K2600604.D	2026-02-03 16:27	1.000	13.236	98604	436312	64.4	10.783	-4.1%
BCKBG-6-S-20260113	B15580	1.51	0.347	14.1	18.2	0.434	21589	0.267	0.646	0.0615	0.149	P	K2600605.D	2026-02-03 16:54	1.000	13.236	94753	432651	64.4	10.783	-4.9%
BCKBG-6-D-20260113	C68618	1.92	0.443	18.0	18.2	0.434	21589	0.267	0.646	0.0615	0.149	P	K2600606.D	2026-02-03 17:23	1.000	13.236	143795	514035	64.4	10.783	12.9%
BCKBG-6-B-20260113	C38996	0.267	0.0615		18.2	0.434	21589	0.267	0.646	0.0615	0.149	ND,P	K2600599.D	2026-02-03 14:09	1.000	13.414	0	444447	64.4	10.783	-2.3%
BCKBG-7-S-20260113	C43352	1.67	0.385	15.7	18.2	0.434	21589	0.267	0.646	0.0615	0.149	P	K2600607.D	2026-02-03 17:50	1.000	13.236	104477	430087	64.4	10.783	-5.5%
BCKBG-8-S-20260113	C43653	1.33	0.307	12.5	18.2	0.434	21589	0.267	0.646	0.0615	0.149	P	K2600608.D	2026-02-03 18:18	1.000	13.236	98827	509692	64.4	10.783	12.0%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF102-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20260113	C69604	1.11	0.256	10.4	18.2	0.434	21590	0.267	0.646	0.0615	0.149	P	K2600609.D	2026-02-03 18:45	1.000	13.236	83557	517445	64.4	10.783	13.7%
BCKBG-10-S-20260113	C20524	0.788	0.182	7.39	18.2	0.434	21590	0.267	0.646	0.0615	0.149	P	K2600611.D	2026-02-03 19:41	1.000	13.236	58321	508520	64.4	10.783	11.7%
BCKBG-11-S-20260113	C17126	1.15	0.265	10.8	18.2	0.434	21591	0.267	0.646	0.0615	0.149	P	K2600612.D	2026-02-03 20:09	1.000	13.236	84036	502974	64.4	10.783	10.5%
BCKBG-12-S-20260113	C43361	2.21	0.509	20.7	18.2	0.434	21592	0.267	0.646	0.0615	0.149	P	K2600613.D	2026-02-03 20:37	1.000	13.236	161567	503271	64.4	10.783	10.6%
BCKBG-13-S-20260113	C59941	3.41	0.786	32.0	18.2	0.434	21592	0.267	0.646	0.0615	0.149	P	K2600614.D	2026-02-03 21:04	1.000	13.237	250181	503964	64.4	10.789	10.7%
BCKBG-13-D-20260113	C00726	2.09	0.481	19.6	18.2	0.434	21592	0.267	0.646	0.0615	0.149	P	K2600615.D	2026-02-03 21:32	1.000	13.236	151651	499733	64.4	10.783	9.8%
BCKBG-13-B-20260113	C59994	0.267	0.0615		18.2	0.434	21592	0.267	0.646	0.0615	0.149	ND,P	K2600616.D	2026-02-03 21:59	1.000	13.242	1435	504207	64.4	10.783	10.8%
BCKBG-14-S-20260113	B20829	1.54	0.355	14.4	18.2	0.434	21593	0.267	0.646	0.0615	0.149	P	K2600617.D	2026-02-03 22:28	1.000	13.236	112379	501266	64.4	10.783	10.1%
BCKBG-15-S-20260113	C43711	1.75	0.404	16.4	18.2	0.434	21594	0.267	0.646	0.0615	0.149	P	K2600618.D	2026-02-03 22:55	1.000	13.236	128279	503285	64.4	10.783	10.6%
BCKBG-16-S-20260113	C33500	0.857	0.198	8.04	18.2	0.434	21596	0.267	0.646	0.0615	0.149	P	K2600619.D	2026-02-03 23:23	1.000	13.236	62191	498694	64.4	10.783	9.6%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260113	C55550	0.490	0.113	4.59	18.3	0.434	21591	0.267	0.601	0.0615	0.138	J,P	K2600600.D	2026-02-03 14:36	0.999	13.732	37008	520265	64.4	10.783	14.3%
BCKBG-2-S-20260113	C00773	0.283	0.0652	2.65	18.3	0.434	21588	0.267	0.601	0.0615	0.138	J,P	K2600601.D	2026-02-03 15:04	0.999	13.732	21221	516393	64.4	10.783	13.5%
BCKBG-3-S-20260113	C57700	0.509	0.117	4.77	18.3	0.434	21591	0.267	0.601	0.0615	0.138	J,P	K2600602.D	2026-02-03 15:31	0.999	13.732	31832	430770	64.4	10.783	-5.3%
BCKBG-4-S-20260113	B51015	0.301	0.0694	2.82	18.3	0.434	21591	0.267	0.601	0.0615	0.138	J,P	K2600603.D	2026-02-03 15:59	0.999	13.738	19462	444784	64.4	10.783	-2.3%
BCKBG-5-S-20260113	C59962	0.582	0.134	5.45	18.3	0.434	21589	0.267	0.601	0.0615	0.138	J,P	K2600604.D	2026-02-03 16:27	0.999	13.732	36873	436312	64.4	10.783	-4.1%
BCKBG-6-S-20260113	B15580	0.536	0.124	5.02	18.2	0.434	21589	0.267	0.601	0.0615	0.138	J,P	K2600605.D	2026-02-03 16:54	0.999	13.732	33692	432651	64.4	10.783	-4.9%
BCKBG-6-D-20260113	C68618	0.719	0.166	6.74	18.2	0.434	21589	0.267	0.601	0.0615	0.138	P	K2600606.D	2026-02-03 17:23	0.999	13.732	53682	514035	64.4	10.783	12.9%
BCKBG-6-B-20260113	C38996	0.267	0.0615		18.2	0.434	21589	0.267	0.601	0.0615	0.138	ND,P	K2600599.D	2026-02-03 14:09	0.999	13.732	487	444447	64.4	10.783	-2.3%
BCKBG-7-S-20260113	C43352	0.499	0.115	4.67	18.2	0.434	21589	0.267	0.601	0.0615	0.138	J,P	K2600607.D	2026-02-03 17:50	0.999	13.732	31146	430087	64.4	10.783	-5.5%
BCKBG-8-S-20260113	C43653	0.531	0.122	4.97	18.2	0.434	21589	0.267	0.601	0.0615	0.138	J,P	K2600608.D	2026-02-03 18:18	0.999	13.738	39283	509692	64.4	10.783	12.0%
BCKBG-9-S-20260113	C69604	0.430	0.0991	4.03	18.2	0.434	21590	0.267	0.601	0.0615	0.138	J,P	K2600609.D	2026-02-03 18:45	0.999	13.738	32315	517445	64.4	10.783	13.7%
BCKBG-10-S-20260113	C20524	0.274	0.0631	2.57	18.2	0.434	21590	0.267	0.601	0.0615	0.138	J,P	K2600611.D	2026-02-03 19:41	0.999	13.738	20237	508520	64.4	10.783	11.7%
BCKBG-11-S-20260113	C17126	0.422	0.0973	3.96	18.2	0.434	21591	0.267	0.601	0.0615	0.138	J,P	K2600612.D	2026-02-03 20:09	0.999	13.732	30841	502974	64.4	10.783	10.5%
BCKBG-12-S-20260113	C43361	0.822	0.189	7.70	18.2	0.434	21592	0.267	0.601	0.0615	0.138	P	K2600613.D	2026-02-03 20:37	0.999	13.732	60067	503271	64.4	10.783	10.6%
BCKBG-13-S-20260113	C59941	1.28	0.295	12.0	18.2	0.434	21592	0.267	0.601	0.0615	0.138	P	K2600614.D	2026-02-03 21:04	0.999	13.738	93770	503964	64.4	10.789	10.7%
BCKBG-13-D-20260113	C00726	0.734	0.169	6.88	18.2	0.434	21592	0.267	0.601	0.0615	0.138	P	K2600615.D	2026-02-03 21:32	0.999	13.738	53306	499733	64.4	10.783	9.8%
BCKBG-13-B-20260113	C59994	0.267	0.0615		18.2	0.434	21592	0.267	0.601	0.0615	0.138	ND,P	K2600616.D	2026-02-03 21:59	0.999	13.738	631	504207	64.4	10.783	10.8%
BCKBG-14-S-20260113	B20829	0.515	0.119	4.83	18.2	0.434	21593	0.267	0.601	0.0615	0.138	J,P	K2600617.D	2026-02-03 22:28	0.999	13.732	37525	501266	64.4	10.783	10.1%
BCKBG-15-S-20260113	C43711	0.659	0.152	6.18	18.2	0.434	21594	0.267	0.601	0.0615	0.138	P	K2600618.D	2026-02-03 22:55	0.999	13.738	48166	503285	64.4	10.783	10.6%
BCKBG-16-S-20260113	C33500	0.316	0.0728	2.96	18.2	0.434	21596	0.267	0.601	0.0615	0.138	J,P	K2600619.D	2026-02-03 23:23	0.999	13.738	22879	498694	64.4	10.783	9.6%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit
P: Field duplicate(s) exceed 30%RPD

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF102-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20260113	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20260113	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20260113	0.54%	Pass	7.3%	Pass	8.2%	Pass	24%	Pass	29%	Pass
	BCKBG-13-D-20260113	3.8%	Pass	4.1%	Pass	23%	Pass	48%	Fail	54%	Fail

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF102-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	K2600597.D	C69659	Cal	1.135	1.103	1.135	2.9%	-5.8%		Pass	
2026GF102 Method Blank-1	K2600598.D	B15797	Blank		1.103	1.135			-2.3%	Pass	ND
M325B CCV 5 REC	K2600610.D	C69659	Check	1.156	1.103	1.135	4.8%		16%	Pass	
M325B CCV 5 REC	K2600620.D	B37373	Check	1.215	1.103	1.135	10%		11%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	K2600597.D	C69659	Cal	1.283	1.415	1.283	-9.4%	-9.0%		Pass	
2026GF102 Method Blank-1	K2600598.D	B15797	Blank		1.415	1.283			0.90%	Pass	ND
M325B CCV 5 REC	K2600610.D	C69659	Check	1.300	1.415	1.283	-8.1%		13%	Pass	
M325B CCV 5 REC	K2600620.D	B37373	Check	1.524	1.415	1.283	7.6%		7.9%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	K2600597.D	C69659	Cal	1.324	1.223	1.324	8.3%	-9.0%		Pass	
2026GF102 Method Blank-1	K2600598.D	B15797	Blank		1.223	1.324			0.90%	Pass	ND
M325B CCV 5 REC	K2600610.D	C69659	Check	1.362	1.223	1.324	11%		13%	Pass	
M325B CCV 5 REC	K2600620.D	B37373	Check	1.366	1.223	1.324	12%		7.9%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	K2600597.D	C69659	Cal	1.000	0.826	1.000	21%	-8.8%		Pass	
2026GF102 Method Blank-1	K2600598.D	B15797	Blank		0.826	1.000			0.90%	Pass	ND
M325B CCV 5 REC	K2600610.D	C69659	Check	1.026	0.826	1.000	24%		13%	Pass	
M325B CCV 5 REC	K2600620.D	B37373	Check	0.930	0.826	1.000	13%		7.9%	Pass	

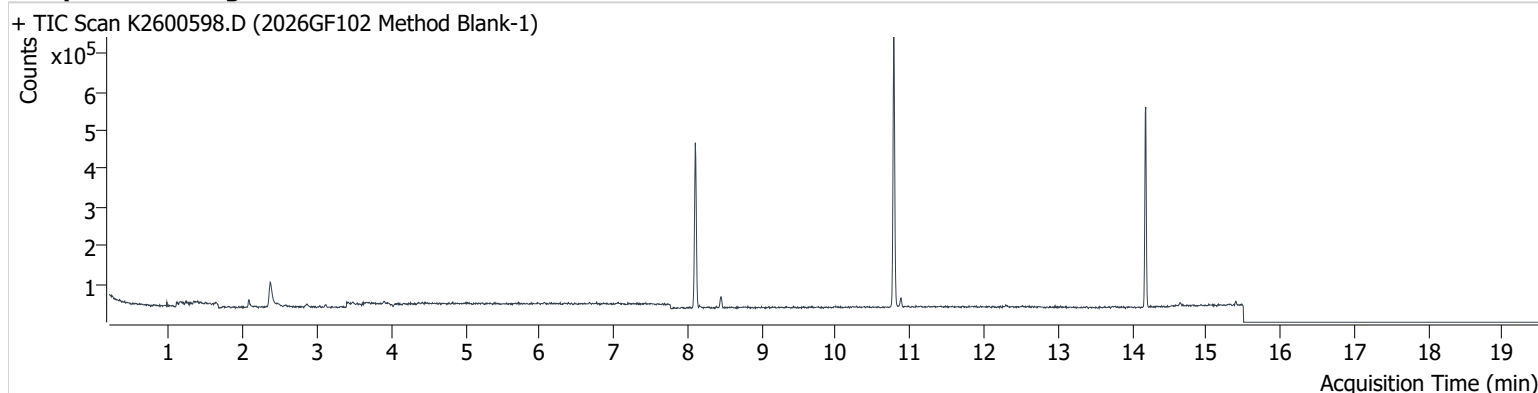
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	K2600597.D	C69659	Cal	0.999	0.873	0.999	14%	-9.0%		Pass	
2026GF102 Method Blank-1	K2600598.D	B15797	Blank		0.873	0.999			0.90%	Pass	ND
M325B CCV 5 REC	K2600610.D	C69659	Check	1.020	0.873	0.999	17%		13%	Pass	
M325B CCV 5 REC	K2600620.D	B37373	Check	0.929	0.873	0.999	6.4%		7.9%	Pass	

Chromatograms

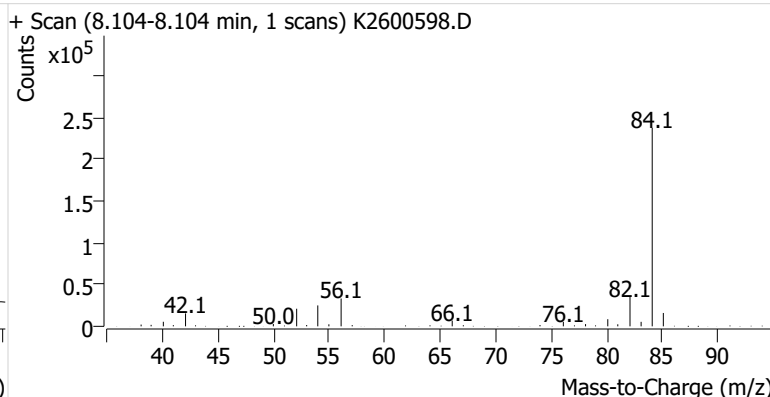
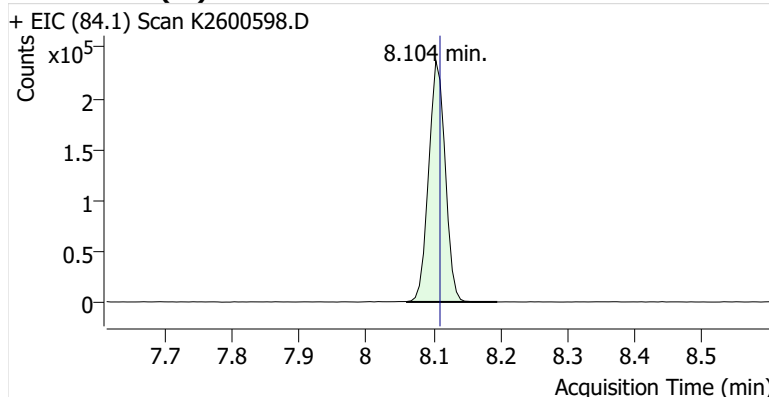
Name 2026GF102 Method Blank-1
Comment B15797
Data File K2600598.D
Acq. Date-Time 2/3/2026 1:41:45 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

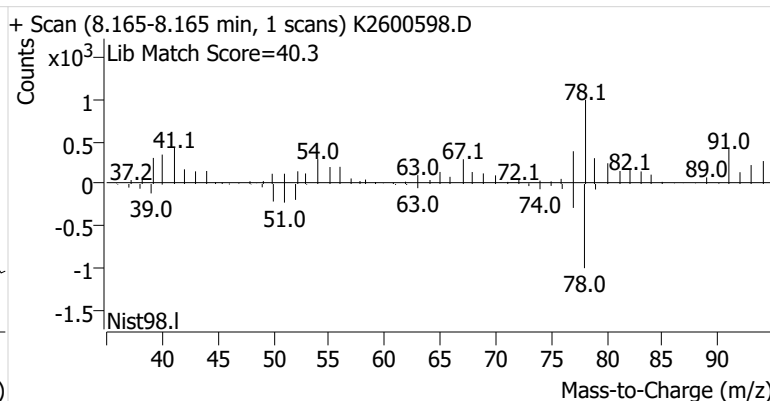
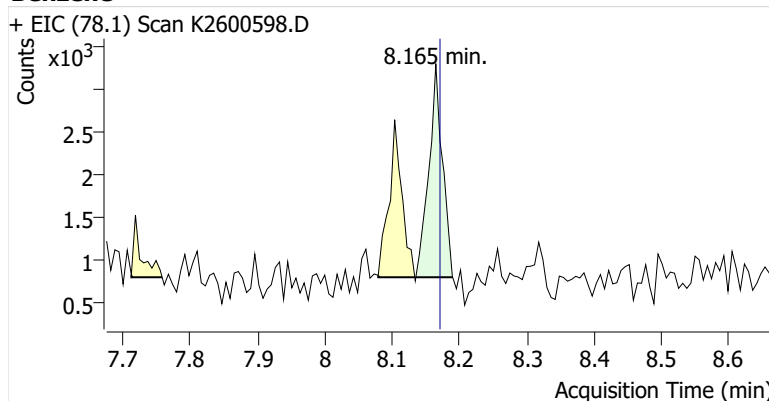


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.104	8.110	404,555	
Benzene	benzene-d6 (IS)	8.165	8.171	3,480	
Toluene-d8 (IS)		10.783	10.789	459,209	
Toluene	Toluene-d8 (IS)	10.881	10.887	15,047	
Ethylbenzene	Toluene-d8 (IS)	13.053	13.065	577	
m-/p-Xylenes	Toluene-d8 (IS)	13.242	13.243	982	
o-Xylene	Toluene-d8 (IS)	13.377	13.738	ND	m

benzene-d6 (IS)

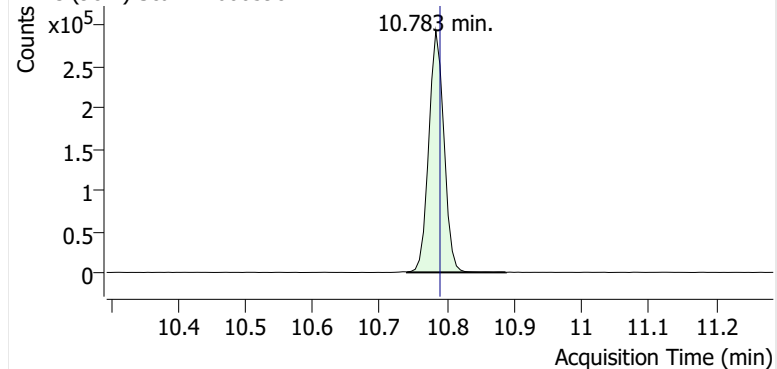


Benzene

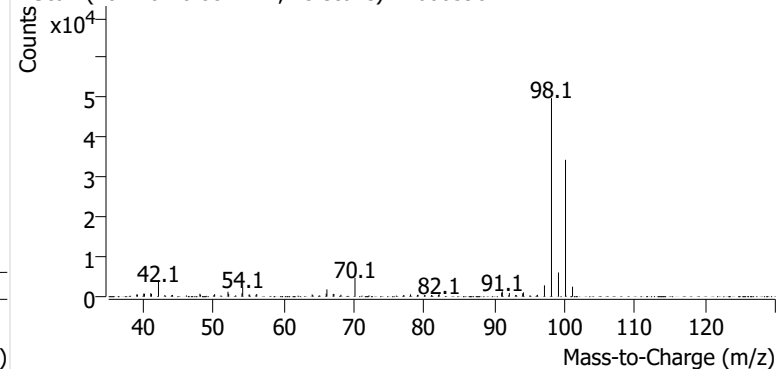


Toluene-d8 (IS)

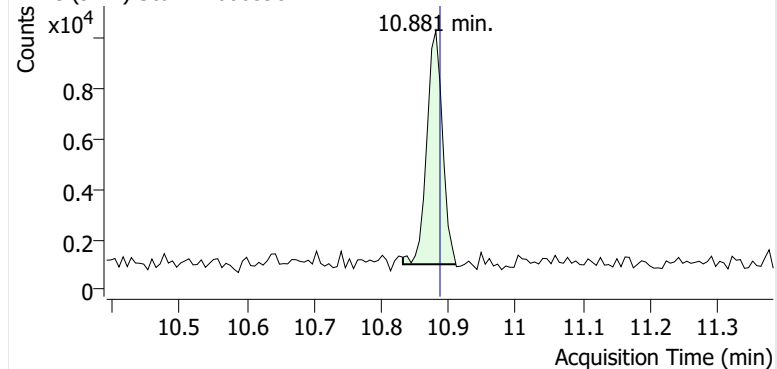
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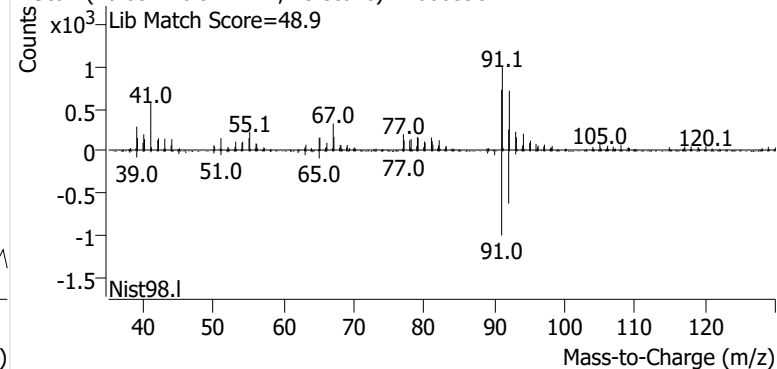
+ Scan (10.740-10.887 min, 25 scans) K2600598.D

**Toluene**

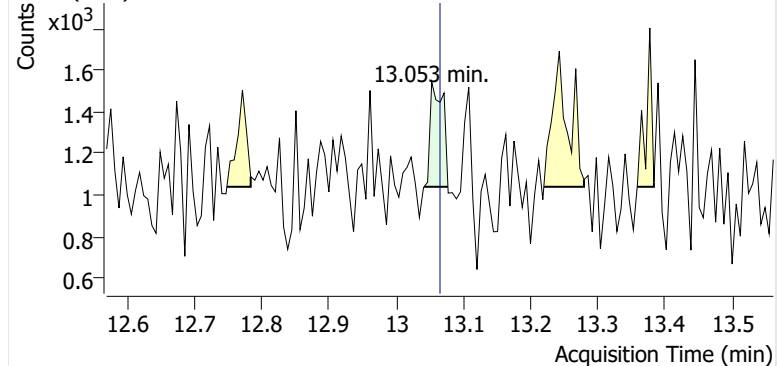
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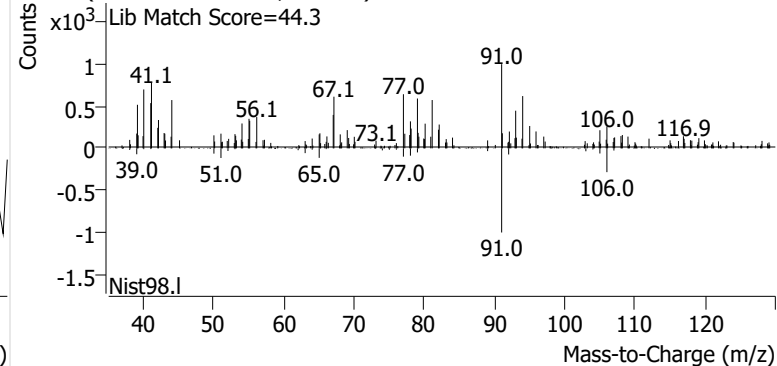
+ Scan (10.832-10.911 min, 13 scans) K2600598.D

**Ethylbenzene**

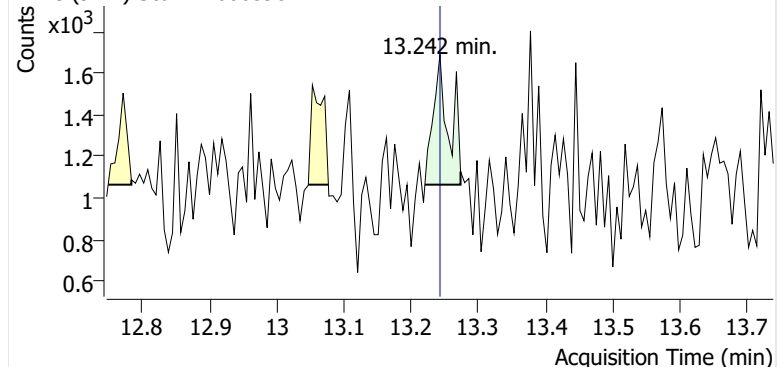
+ EIC (91.1) Scan K2600598.D



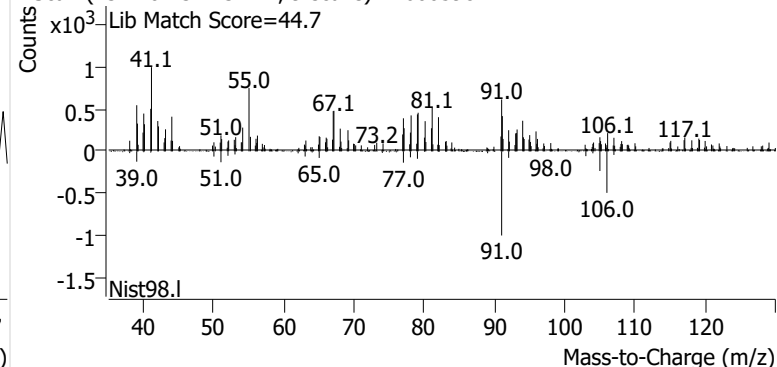
+ Scan (13.041-13.077 min, 5 scans) K2600598.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600598.D

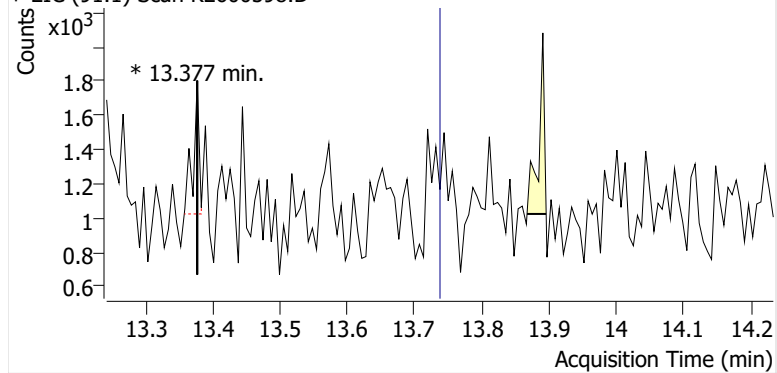


+ Scan (13.220-13.273 min, 9 scans) K2600598.D

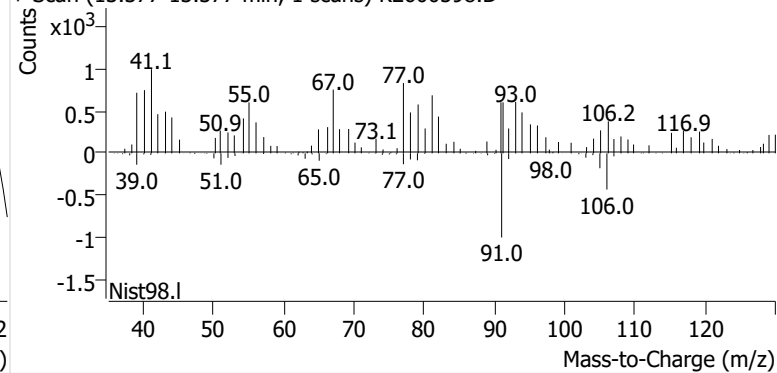


o-Xylene

+ EIC (91.1) Scan K2600598.D

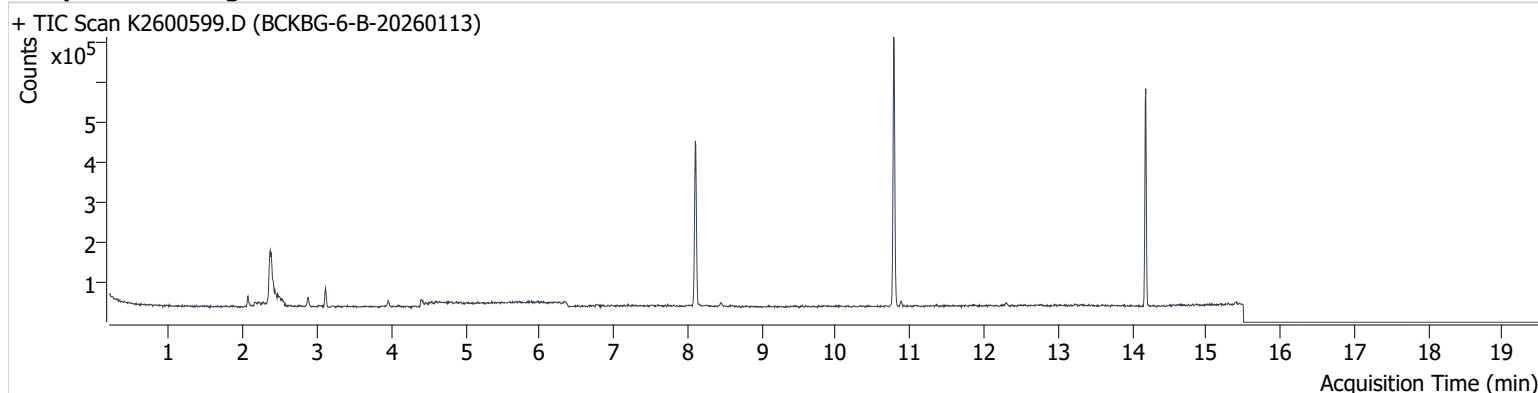


+ Scan (13.377-13.377 min, 1 scans) K2600598.D



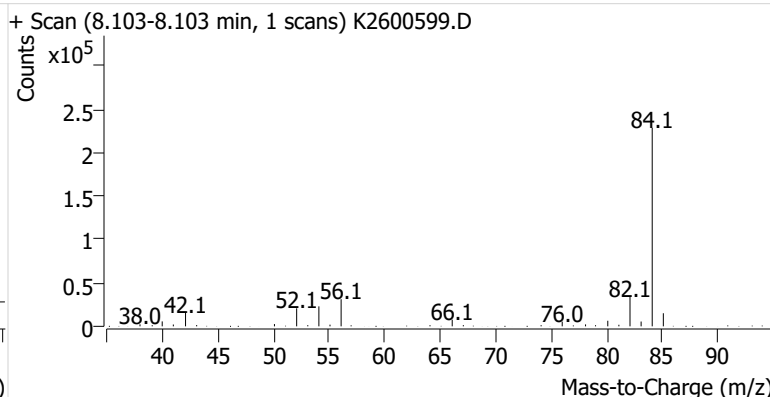
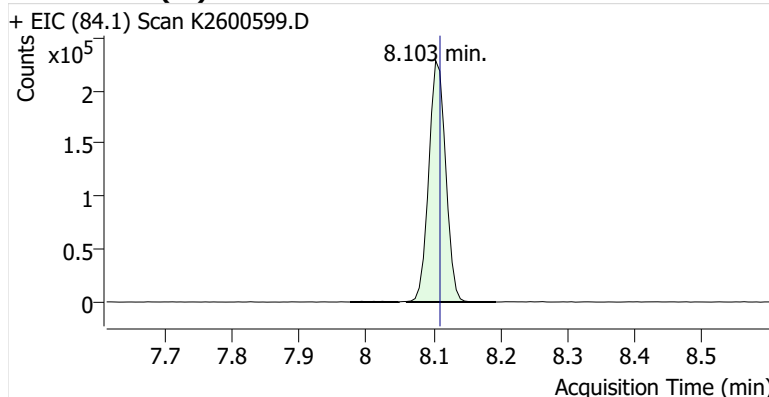
Name BCKBG-6-B-20260113
Comment C38996
Data File K2600599.D
Acq. Date-Time 2/3/2026 2:09:19 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

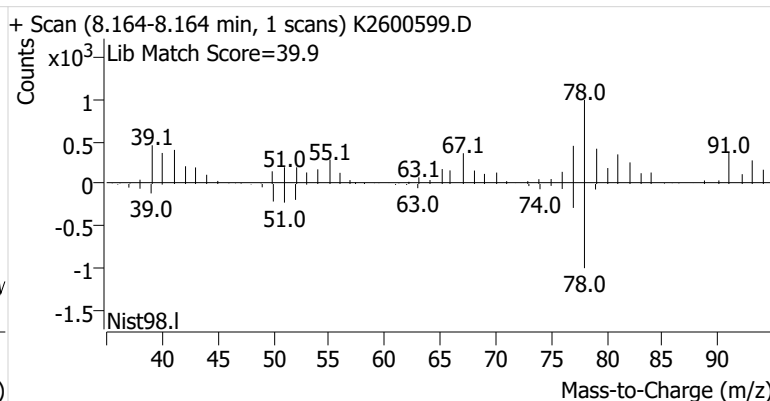
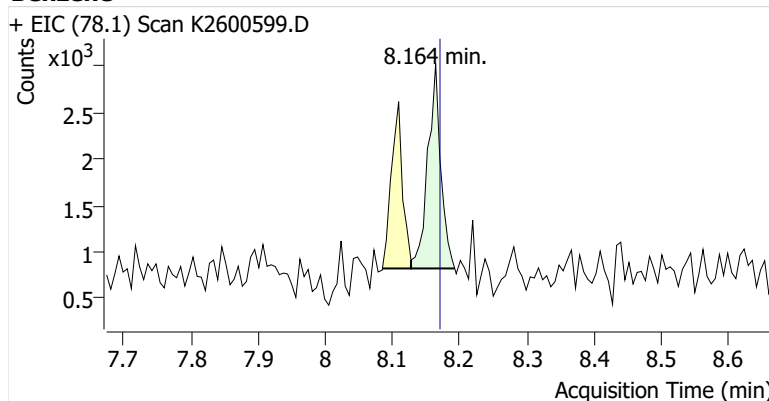


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.103	8.110	398,064	
Benzene	benzene-d6 (IS)	8.164	8.171	2,939	
Toluene-d8 (IS)		10.783	10.789	444,447	
Toluene	Toluene-d8 (IS)	10.881	10.887	8,139	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	691	
m-/p-Xylenes	Toluene-d8 (IS)	13.414	13.243	ND	m
o-Xylene	Toluene-d8 (IS)	13.732	13.738	487	

benzene-d6 (IS)

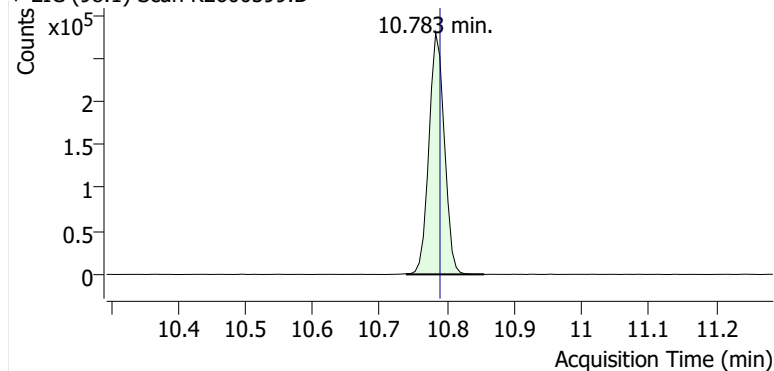


Benzene

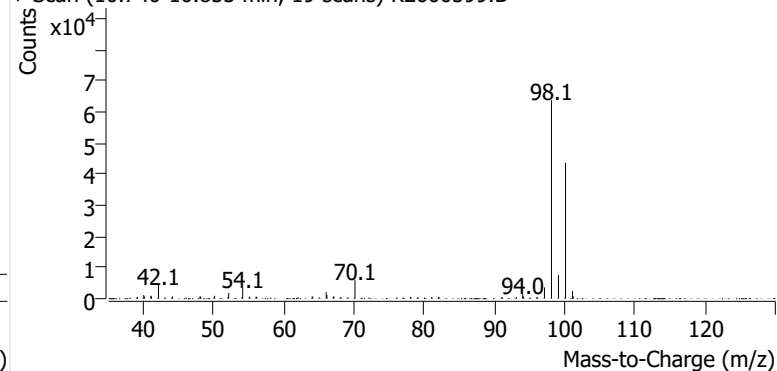


Toluene-d8 (IS)

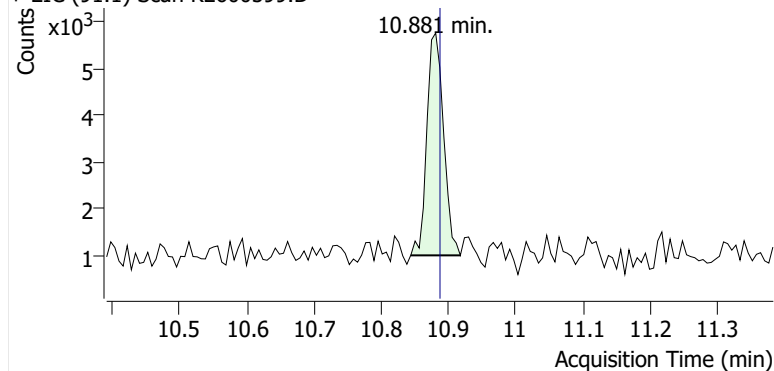
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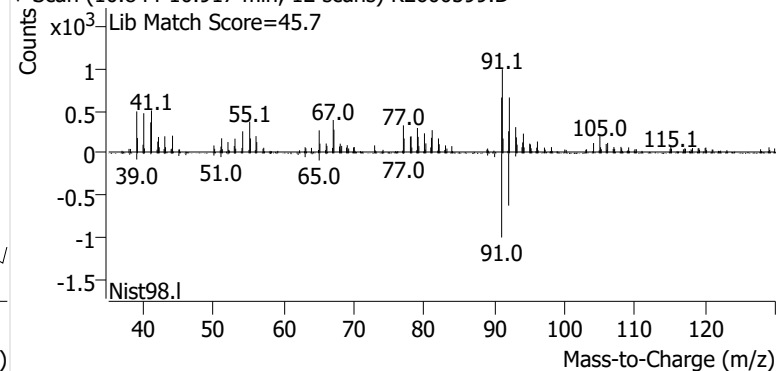
+ Scan (10.740-10.855 min, 19 scans) K2600599.D

**Toluene**

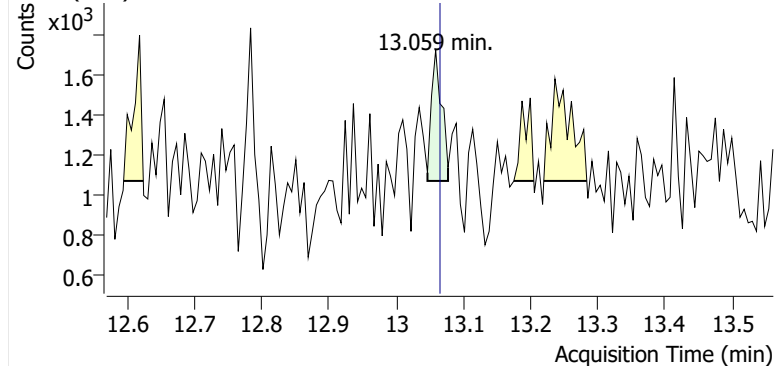
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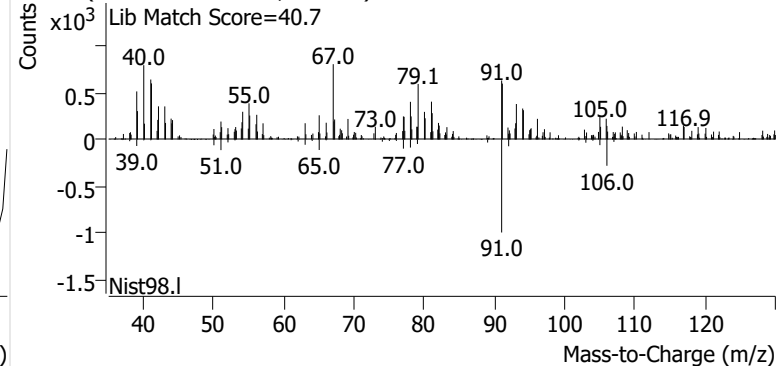
+ Scan (10.844-10.917 min, 12 scans) K2600599.D

**Ethylbenzene**

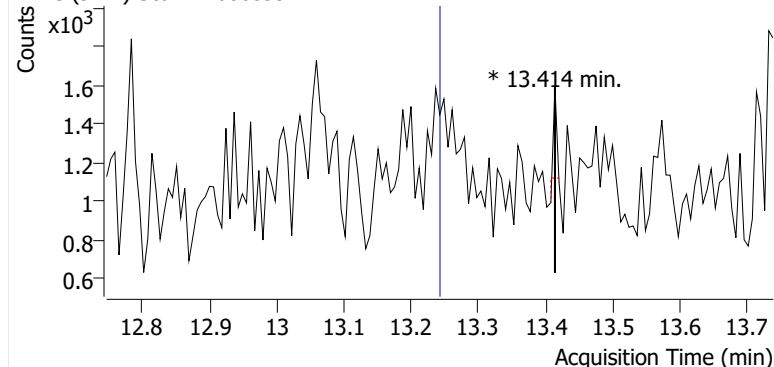
+ EIC (91.1) Scan K2600599.D



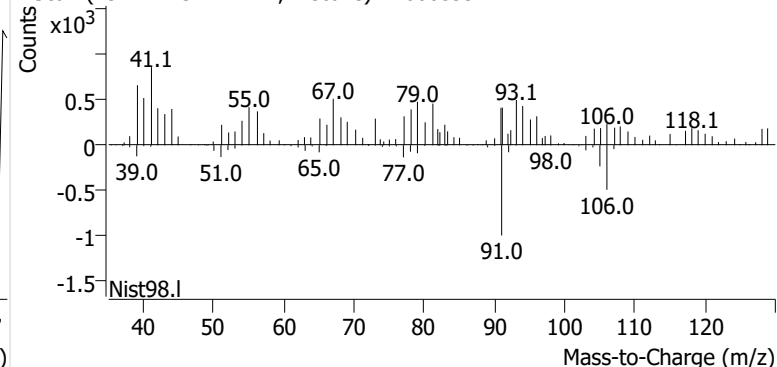
+ Scan (13.046-13.077 min, 6 scans) K2600599.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600599.D

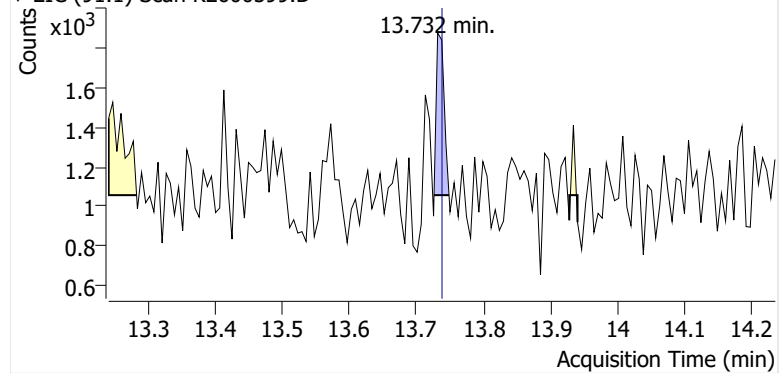


+ Scan (13.414-13.414 min, 1 scans) K2600599.D

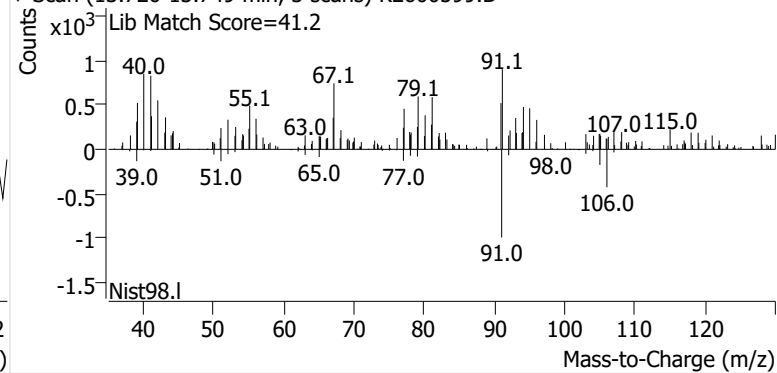


o-Xylene

+ EIC (91.1) Scan K2600599.D

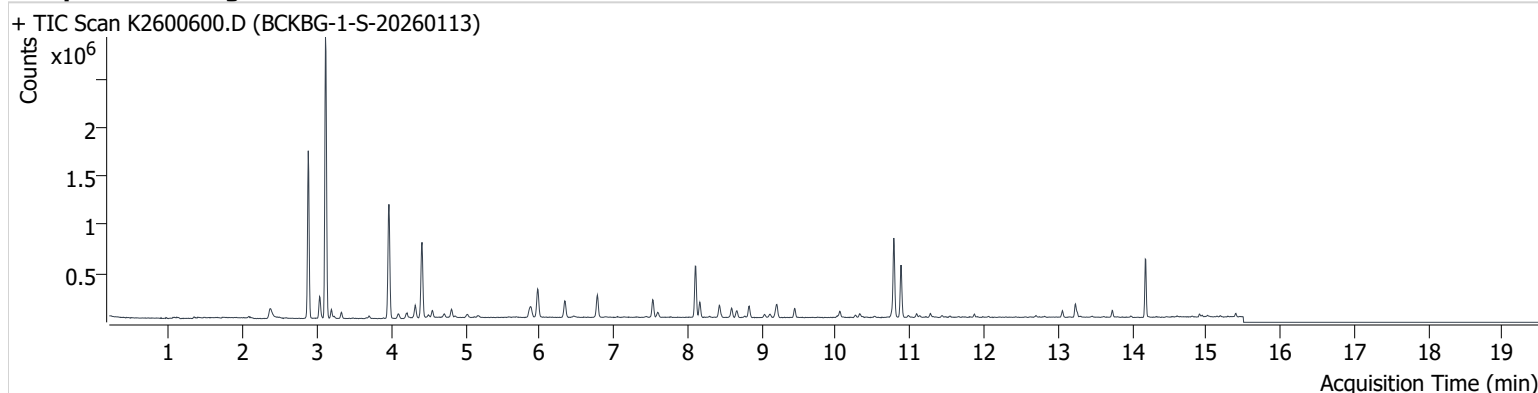


+ Scan (13.726-13.749 min, 3 scans) K2600599.D



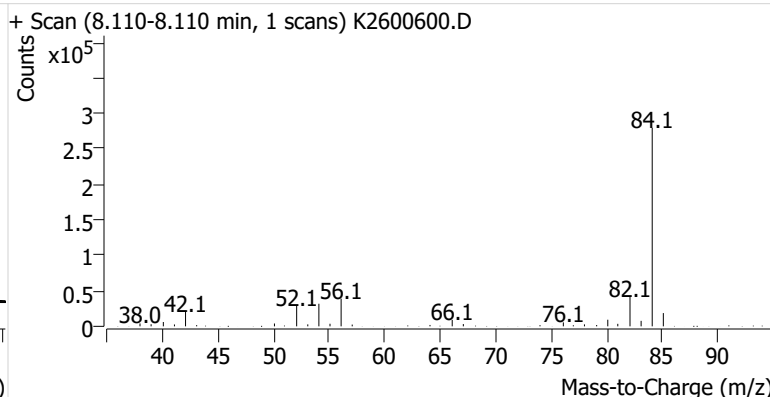
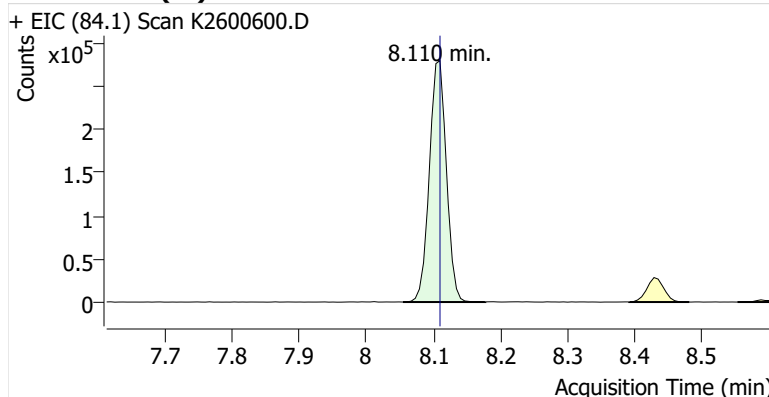
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Comment C55550
Data File K2600600.D
Acq. Date-Time 2/3/2026 2:36:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

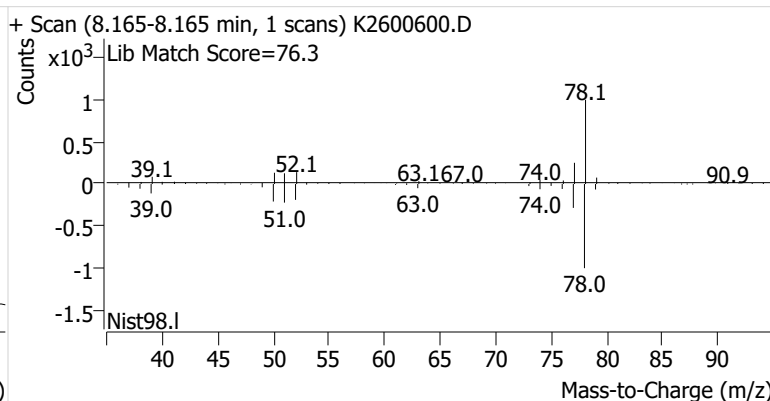
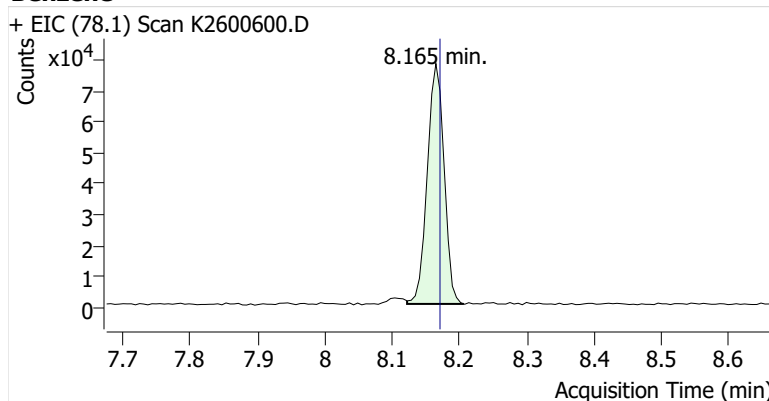


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	490,521	
Benzene	benzene-d6 (IS)	8.165	8.171	135,276	
Toluene-d8 (IS)		10.783	10.789	520,265	
Toluene	Toluene-d8 (IS)	10.881	10.887	342,016	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	44,764	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	99,801	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	37,008	

benzene-d6 (IS)

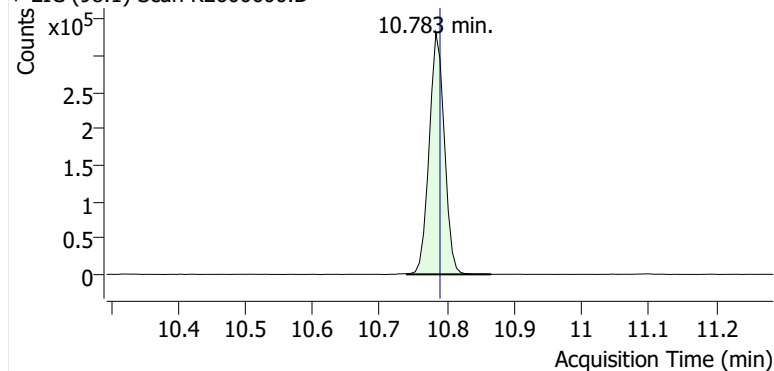


Benzene

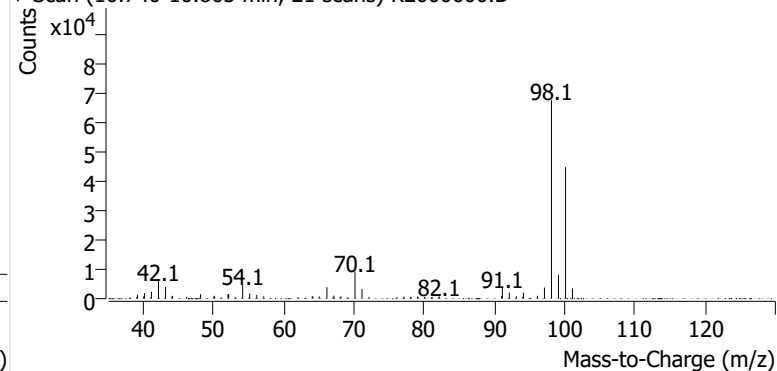


Toluene-d8 (IS)

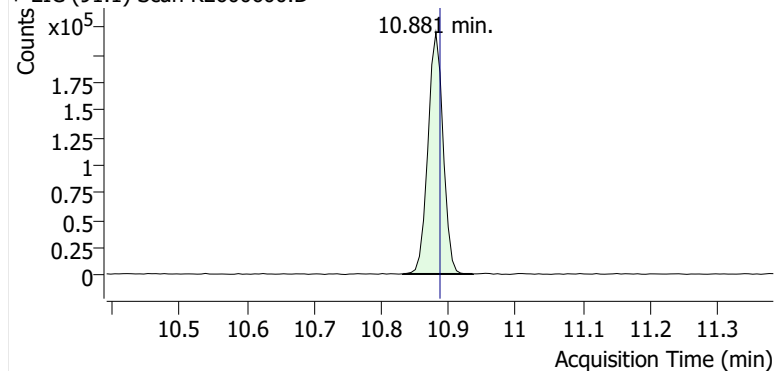
+ EIC (98.1) Scan K2600600.D



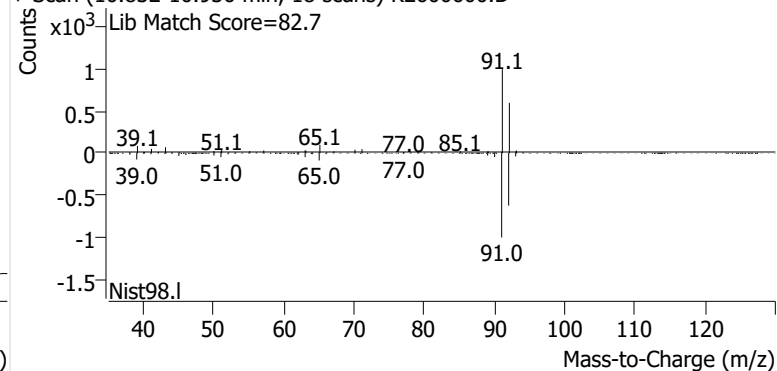
+ Scan (10.740-10.865 min, 21 scans) K2600600.D

**Toluene**

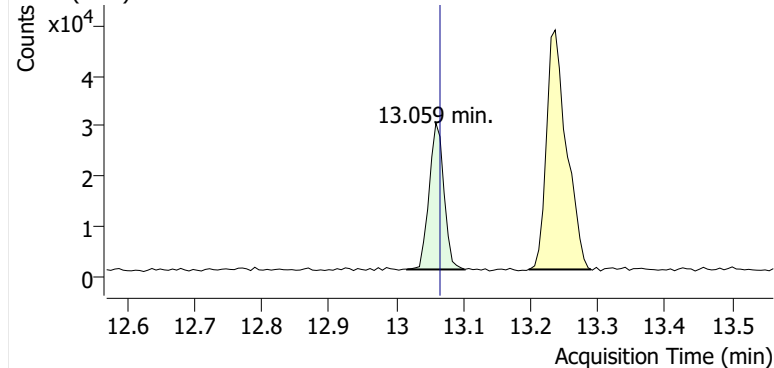
+ EIC (91.1) Scan K2600600.D



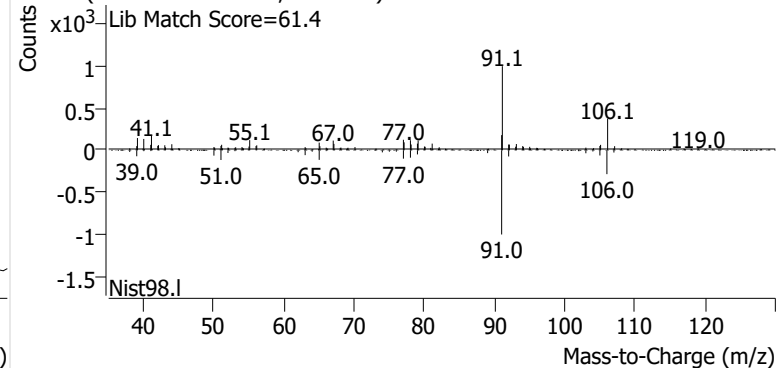
+ Scan (10.832-10.936 min, 18 scans) K2600600.D

**Ethylbenzene**

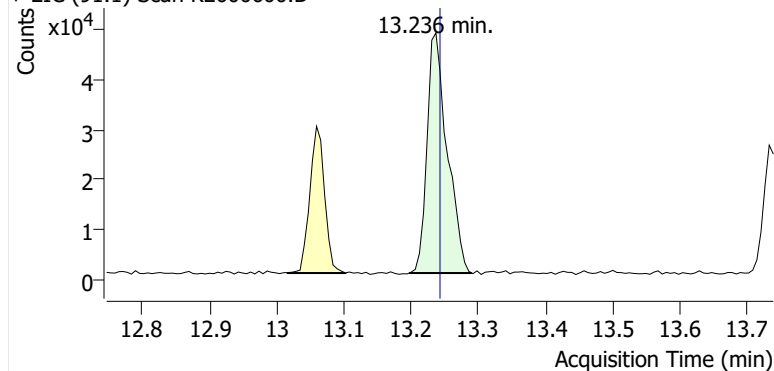
+ EIC (91.1) Scan K2600600.D



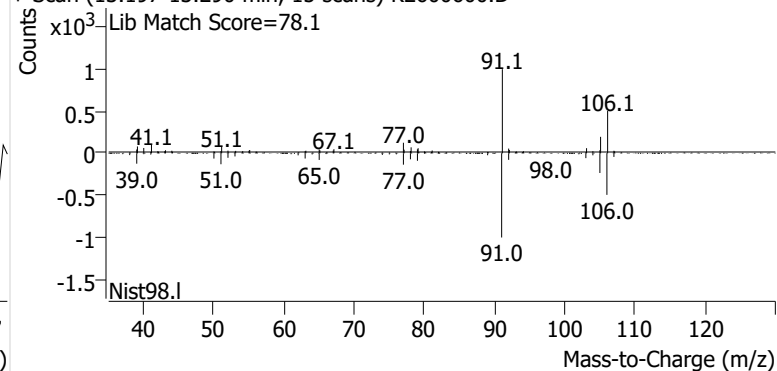
+ Scan (13.016-13.102 min, 15 scans) K2600600.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600600.D

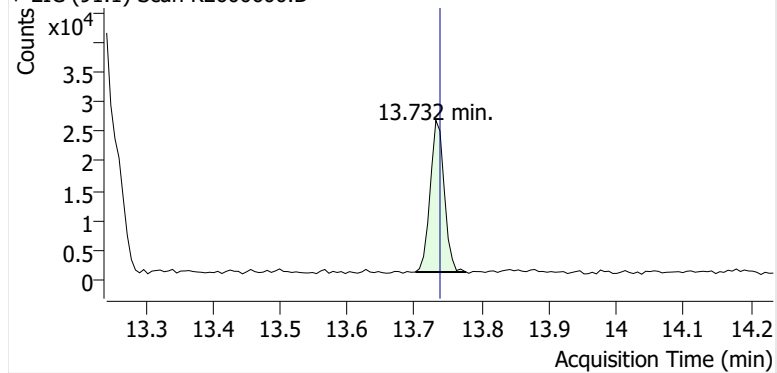


+ Scan (13.197-13.290 min, 15 scans) K2600600.D

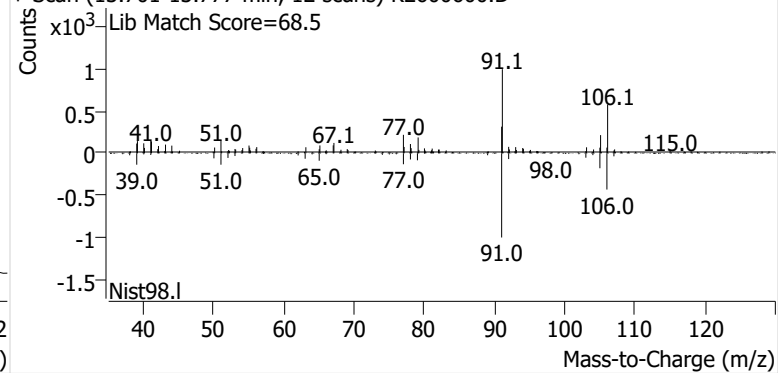


o-Xylene

+ EIC (91.1) Scan K2600600.D

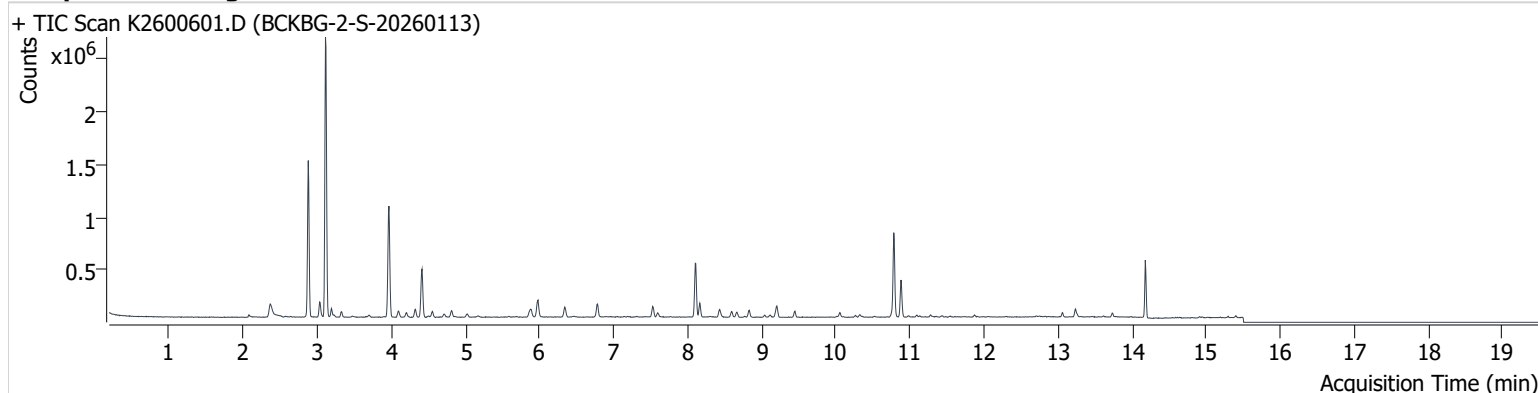


+ Scan (13.701-13.777 min, 12 scans) K2600600.D



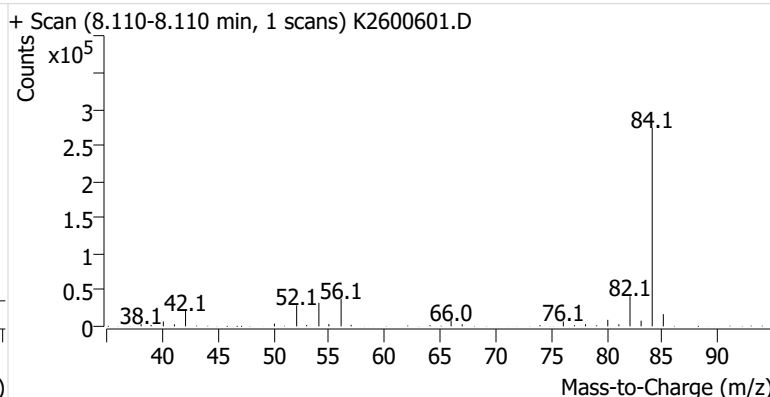
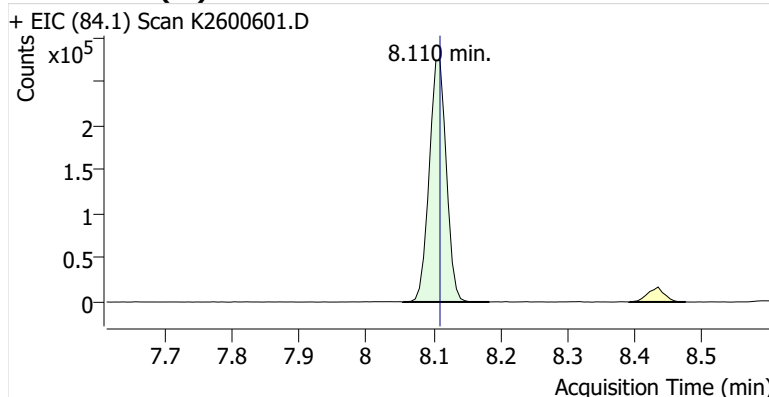
Name BCKBG-2-S-20260113
Comment C00773
Data File K2600601.D
Acq. Date-Time 2/3/2026 3:04:23 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

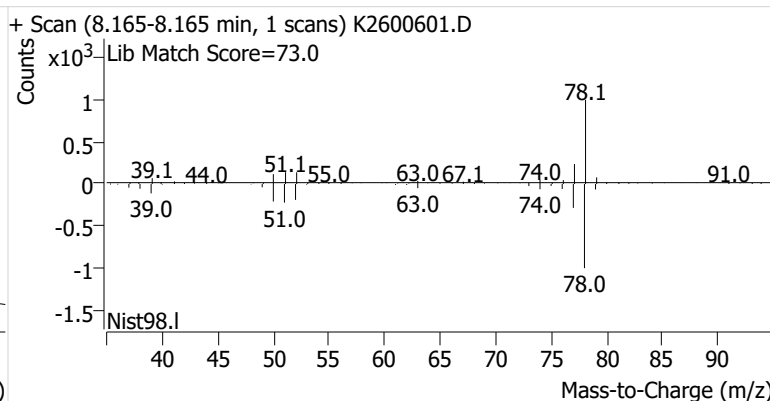
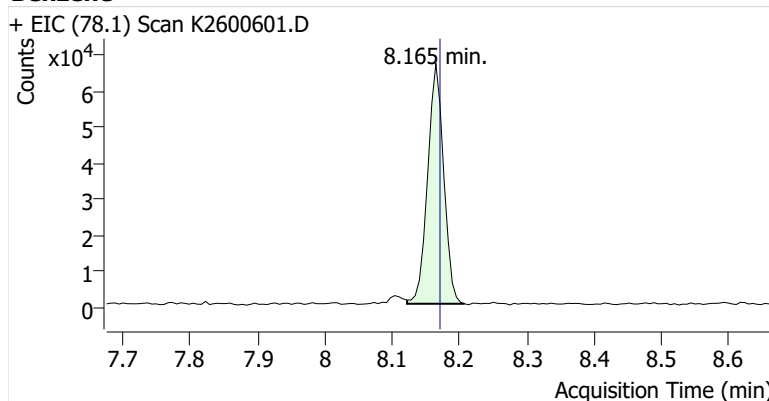


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	485,996	
Benzene	benzene-d6 (IS)	8.165	8.171	110,269	
Toluene-d8 (IS)		10.783	10.789	516,393	
Toluene	Toluene-d8 (IS)	10.881	10.887	222,731	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	26,133	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	53,614	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	21,221	

benzene-d6 (IS)

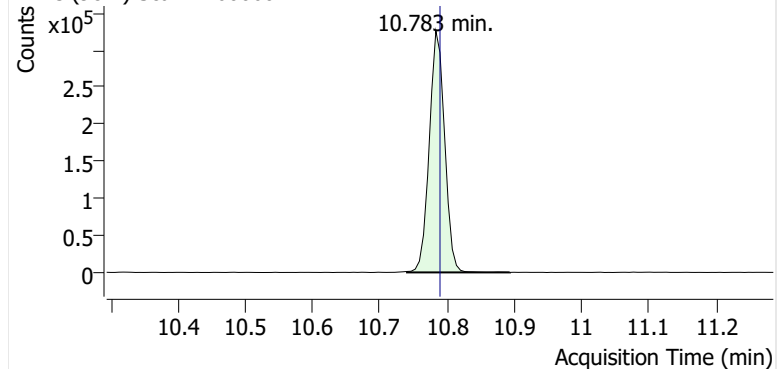


Benzene

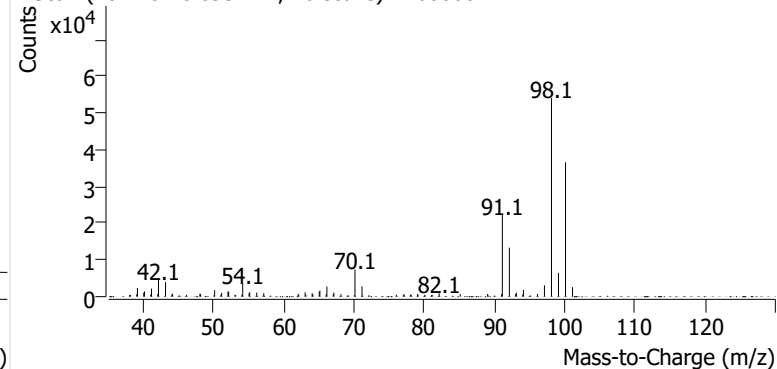


Toluene-d8 (IS)

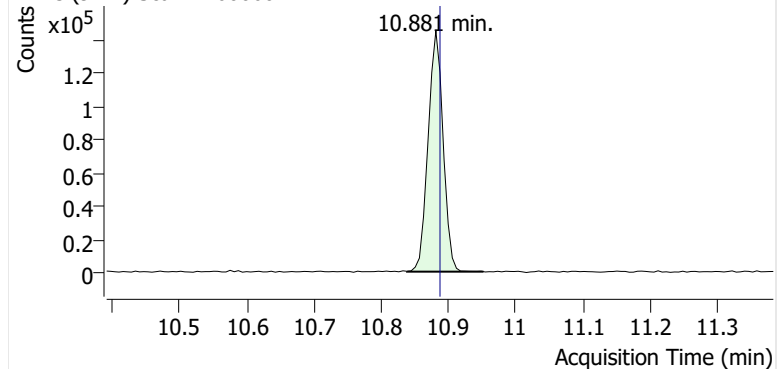
+ EIC (98.1) Scan K2600601.D



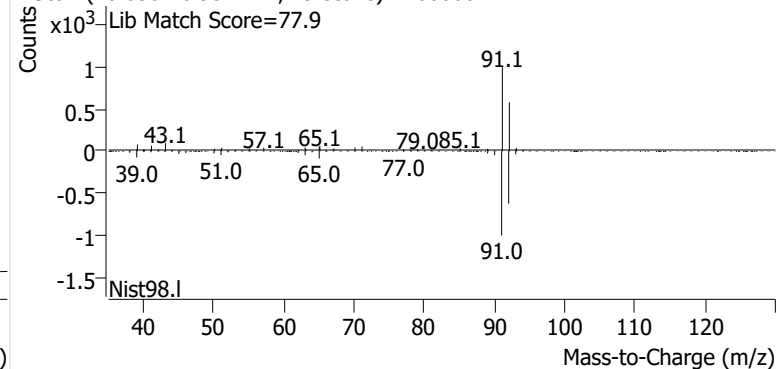
+ Scan (10.740-10.893 min, 26 scans) K2600601.D

**Toluene**

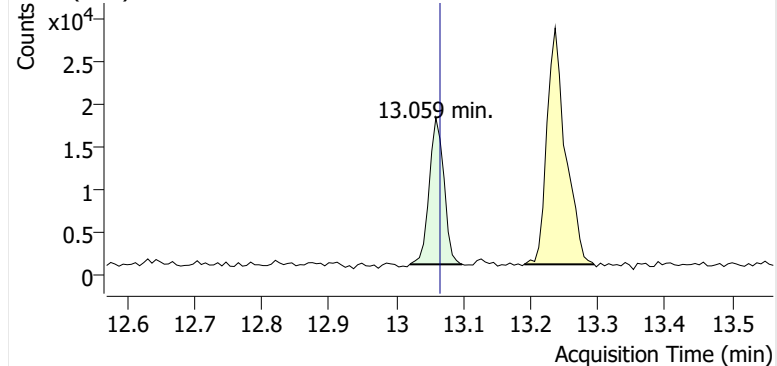
+ EIC (91.1) Scan K2600601.D



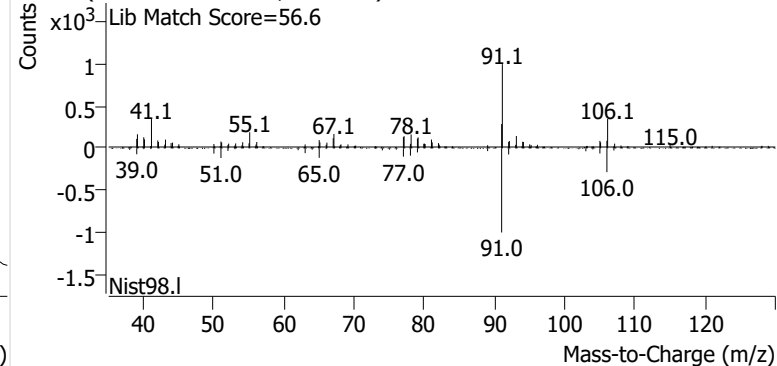
+ Scan (10.838-10.952 min, 19 scans) K2600601.D

**Ethylbenzene**

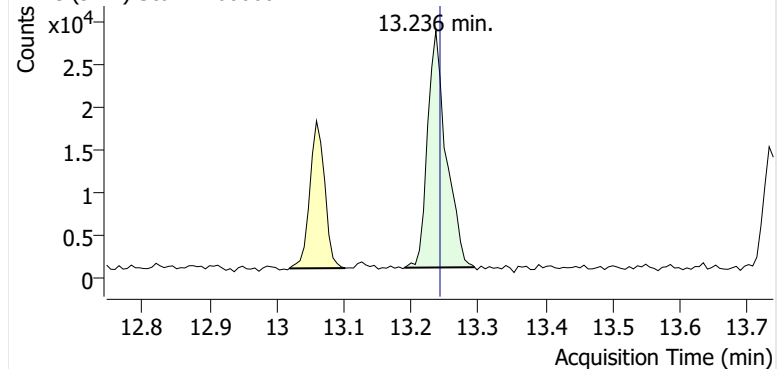
+ EIC (91.1) Scan K2600601.D



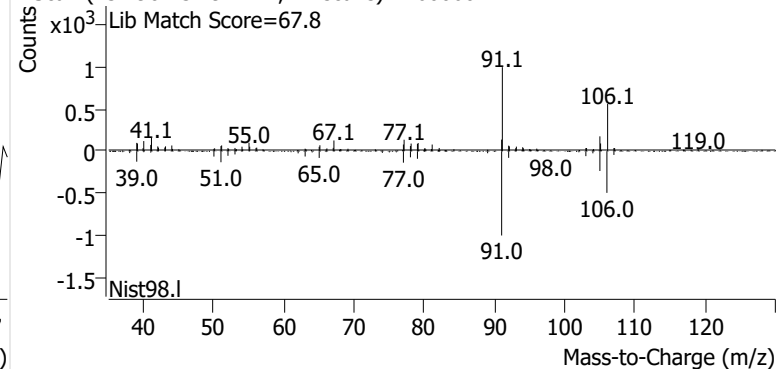
+ Scan (13.020-13.098 min, 13 scans) K2600601.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600601.D

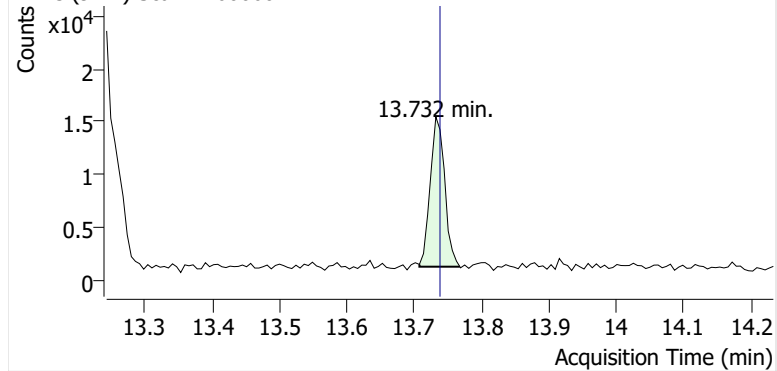


+ Scan (13.190-13.294 min, 17 scans) K2600601.D

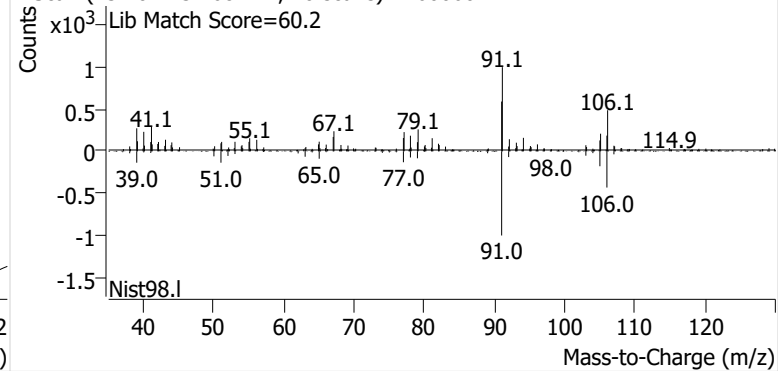


o-Xylene

+ EIC (91.1) Scan K2600601.D

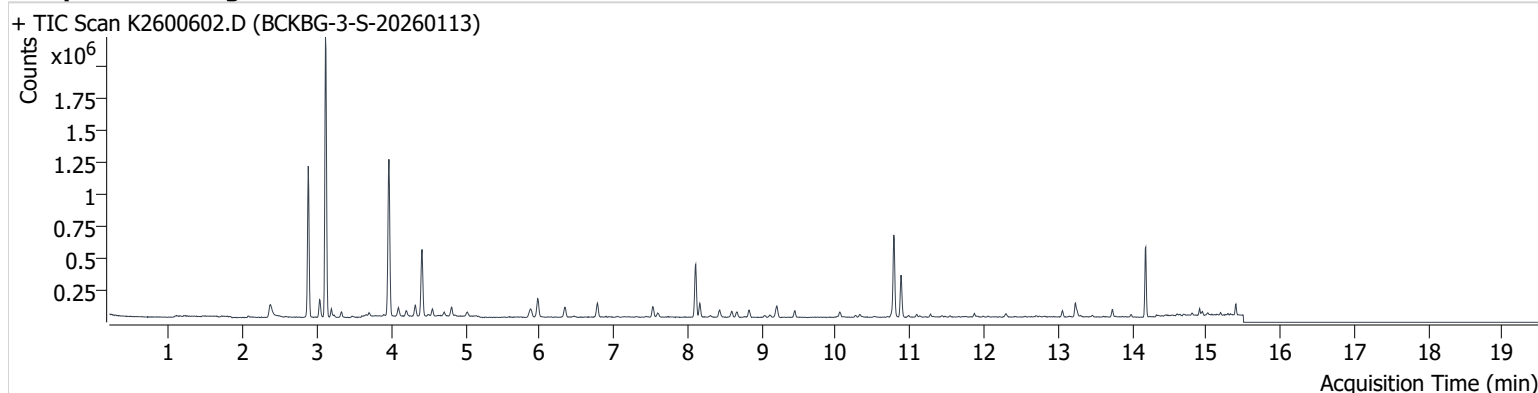


+ Scan (13.707-13.768 min, 10 scans) K2600601.D



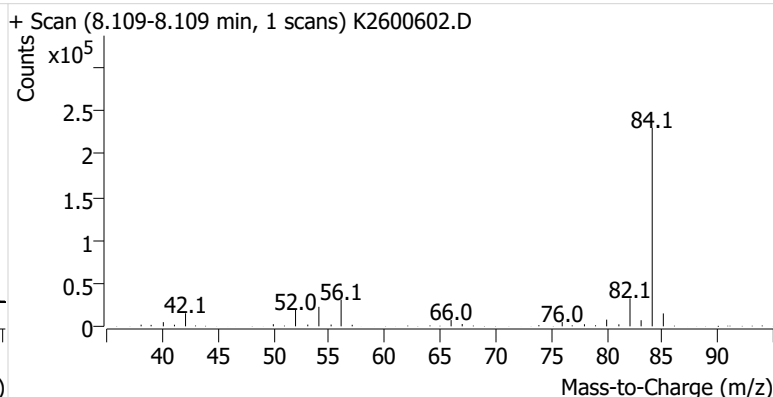
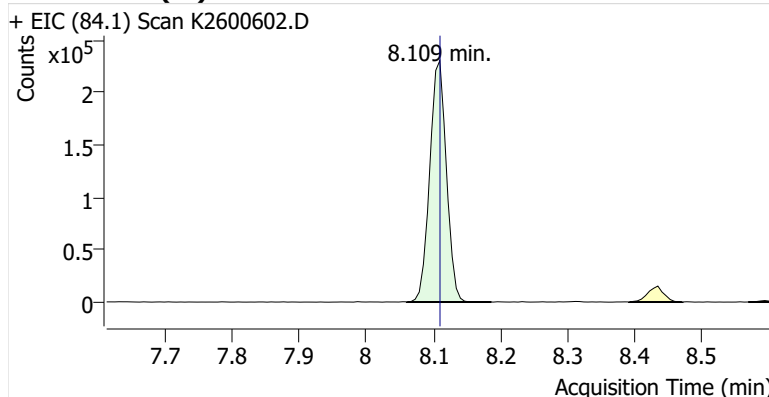
Name BCKBG-3-S-20260113
Comment C57700
Data File K2600602.D
Acq. Date-Time 2/3/2026 3:31:56 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

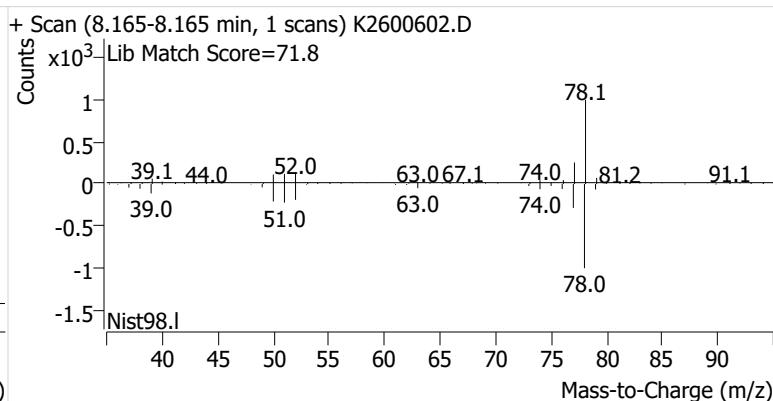
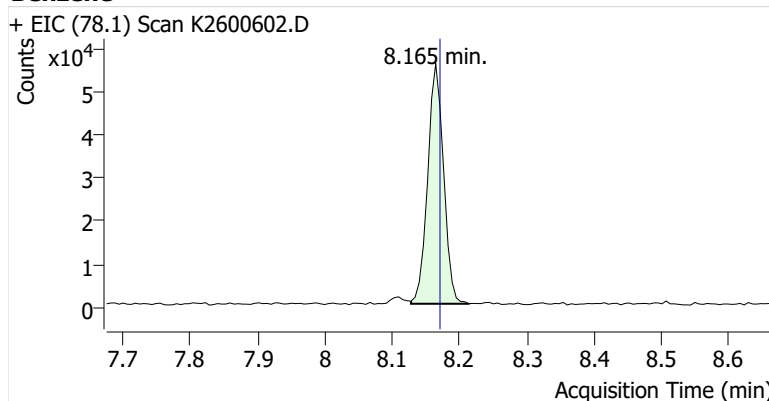


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.109	8.110	395,082	
Benzene	benzene-d6 (IS)	8.165	8.171	91,670	
Toluene-d8 (IS)		10.783	10.789	430,770	
Toluene	Toluene-d8 (IS)	10.881	10.887	215,657	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	33,330	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	81,588	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	31,832	

benzene-d6 (IS)

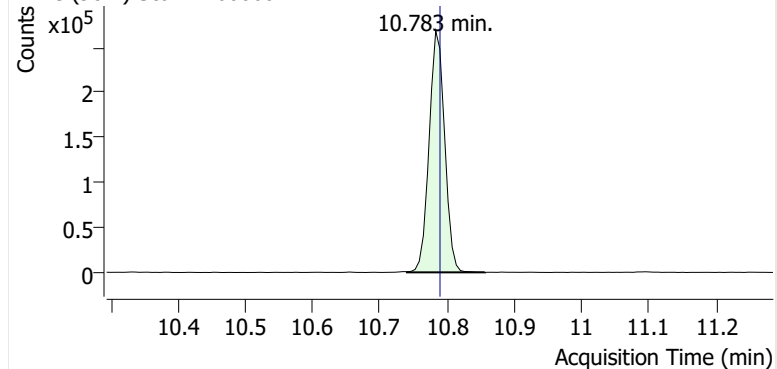


Benzene

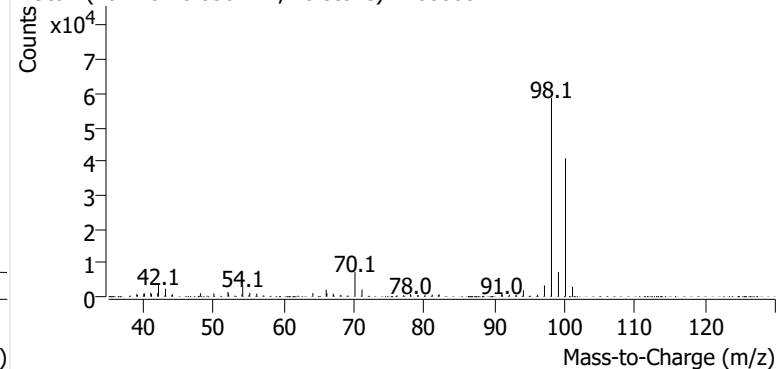


Toluene-d8 (IS)

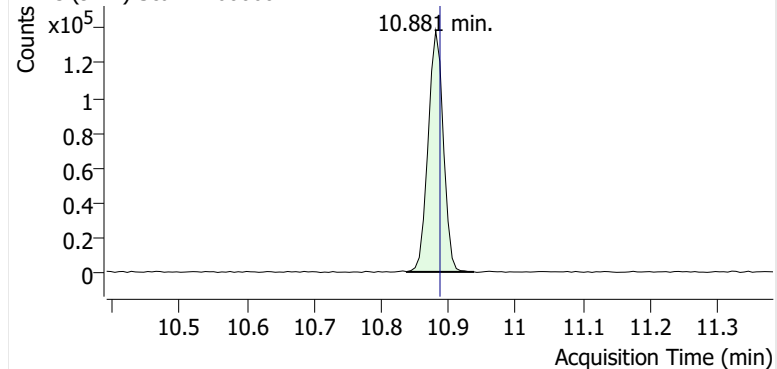
+ EIC (98.1) Scan K2600602.D



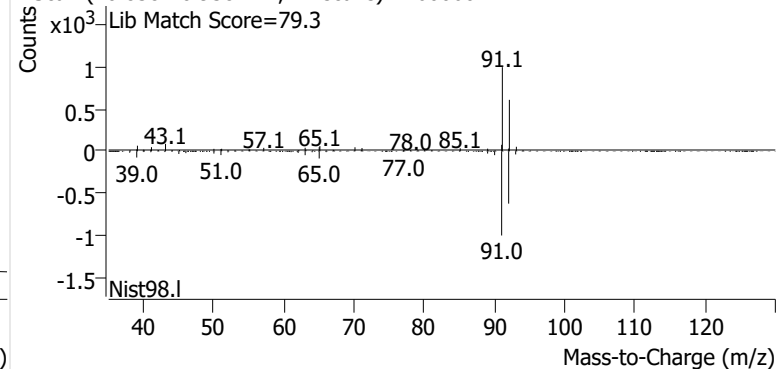
+ Scan (10.740-10.856 min, 20 scans) K2600602.D

**Toluene**

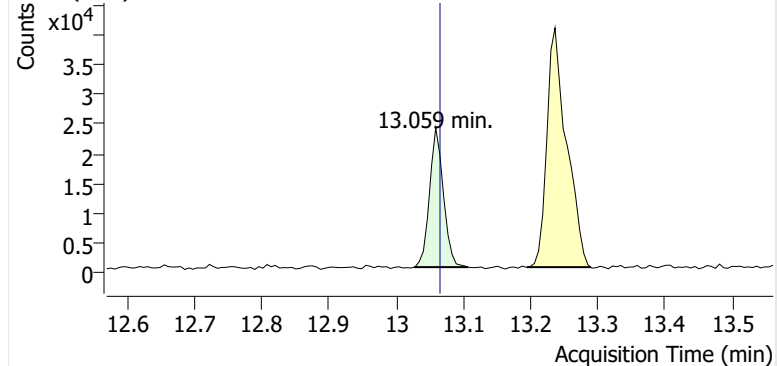
+ EIC (91.1) Scan K2600602.D



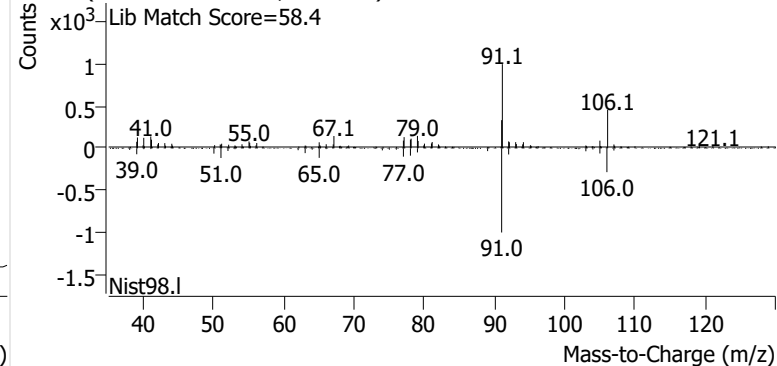
+ Scan (10.838-10.938 min, 17 scans) K2600602.D

**Ethylbenzene**

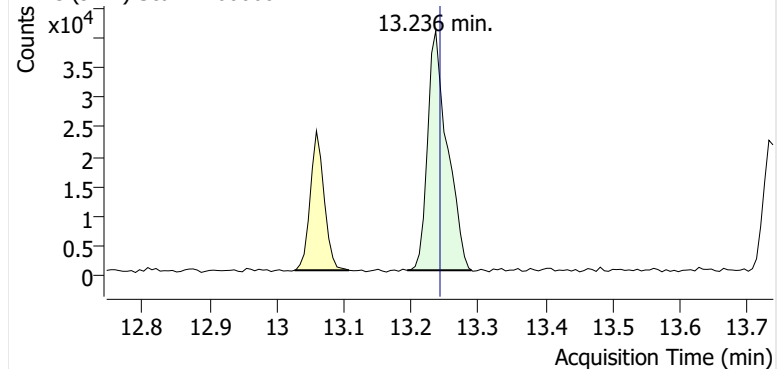
+ EIC (91.1) Scan K2600602.D



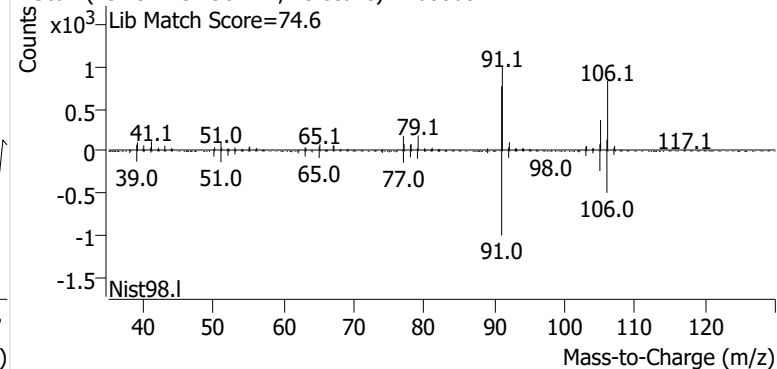
+ Scan (13.027-13.107 min, 13 scans) K2600602.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600602.D

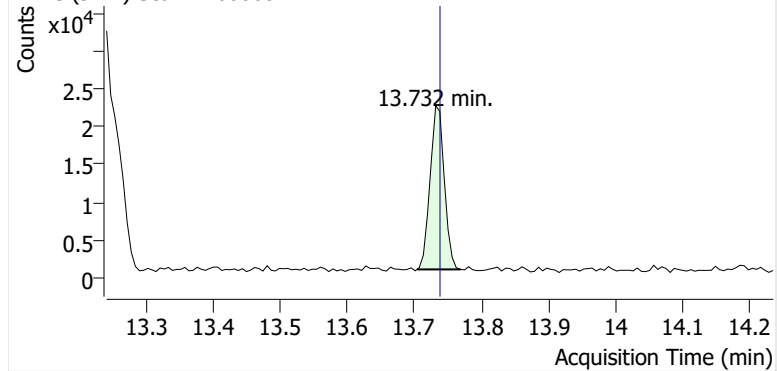


+ Scan (13.194-13.290 min, 15 scans) K2600602.D

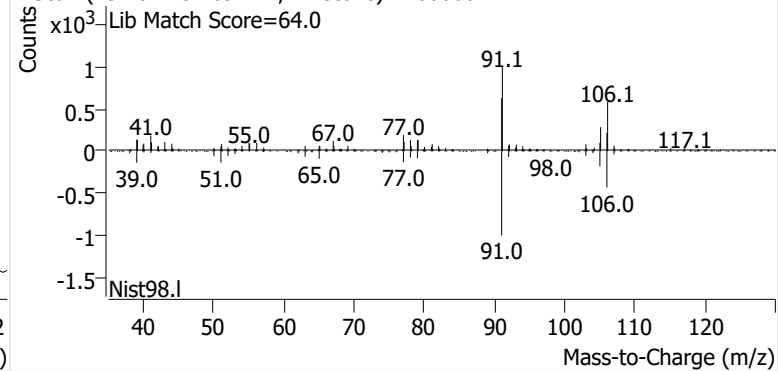


o-Xylene

+ EIC (91.1) Scan K2600602.D

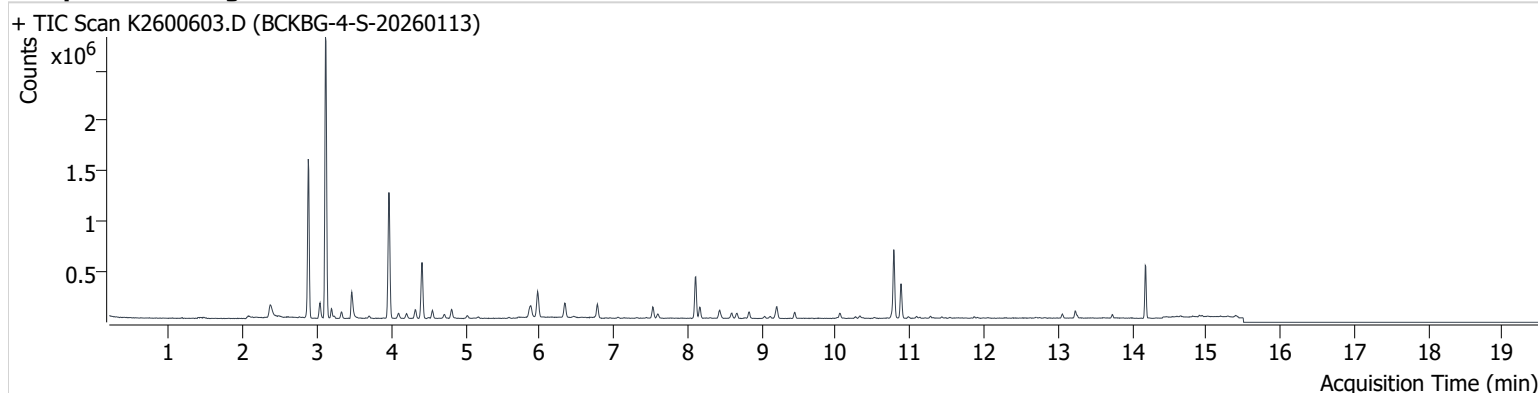


+ Scan (13.704-13.769 min, 11 scans) K2600602.D



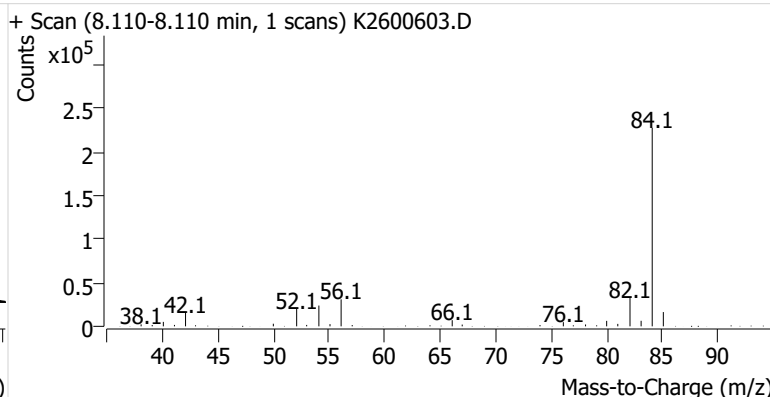
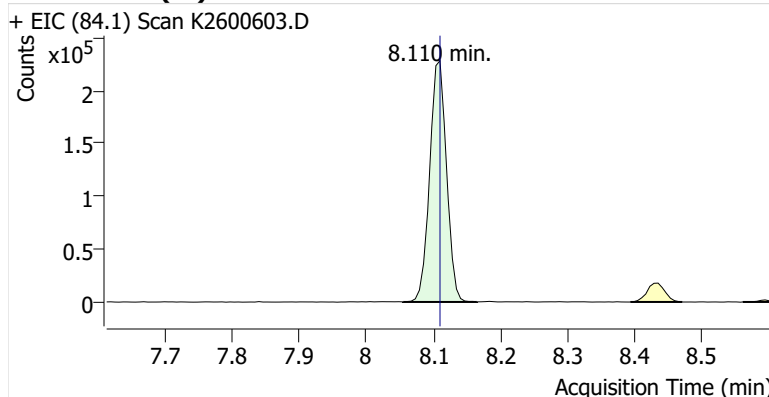
Name BCKBG-4-S-20260113
Comment B51015
Data File K2600603.D
Acq. Date-Time 2/3/2026 3:59:31 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

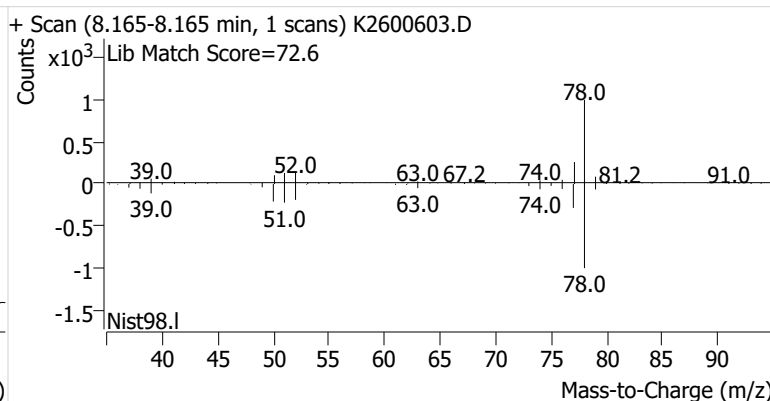
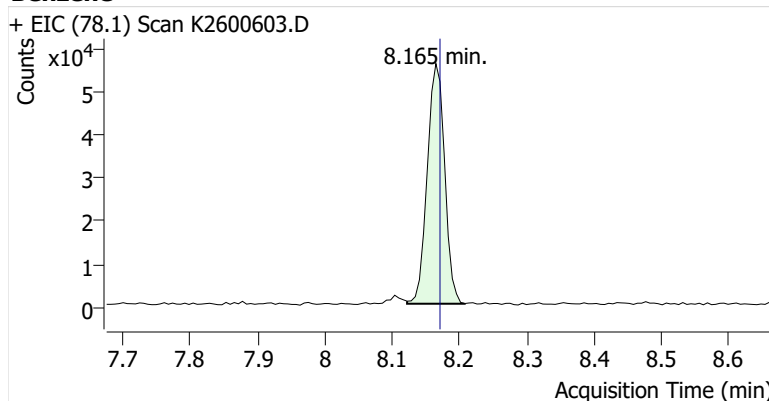


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	396,189	
Benzene	benzene-d6 (IS)	8.165	8.171	100,408	
Toluene-d8 (IS)		10.783	10.789	444,784	
Toluene	Toluene-d8 (IS)	10.881	10.887	222,060	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	26,506	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	51,068	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	19,462	

benzene-d6 (IS)

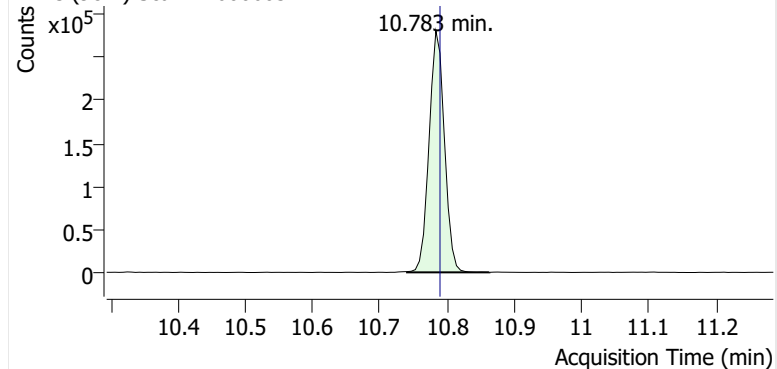


Benzene

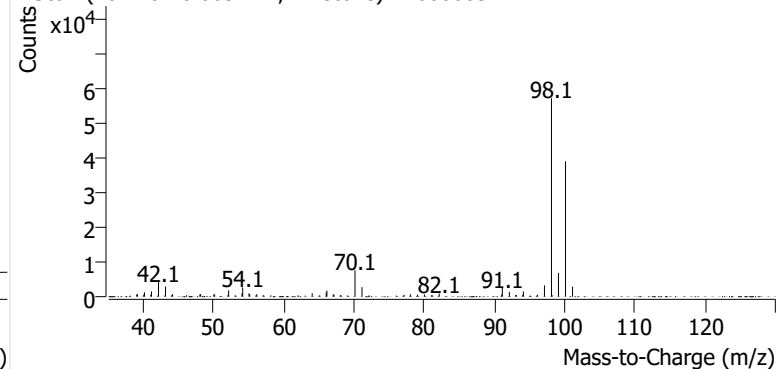


Toluene-d8 (IS)

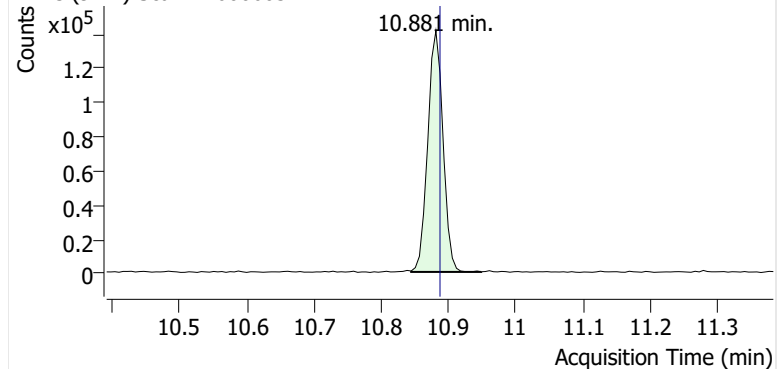
+ EIC (98.1) Scan K2600603.D



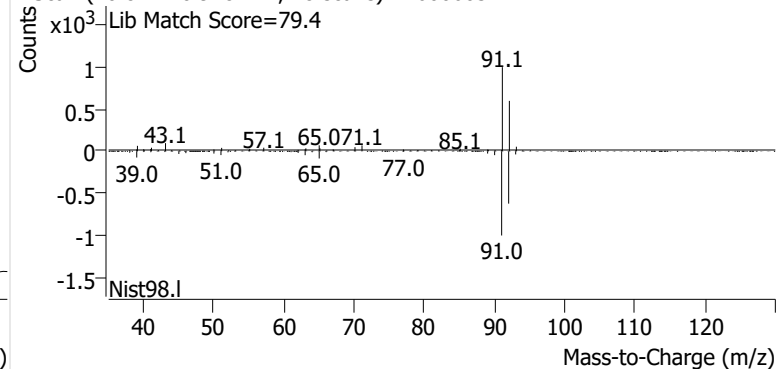
+ Scan (10.740-10.863 min, 21 scans) K2600603.D

**Toluene**

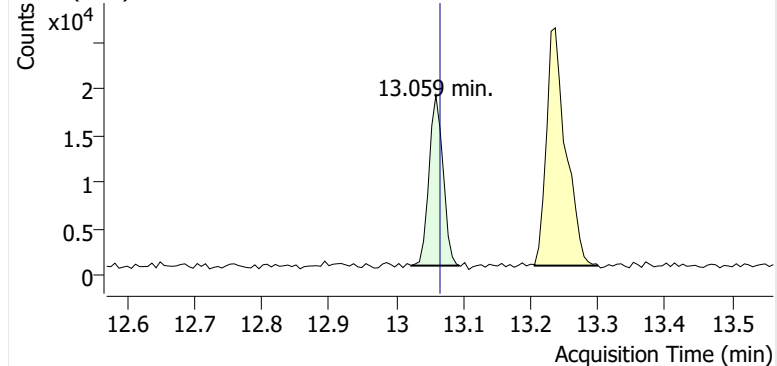
+ EIC (91.1) Scan K2600603.D



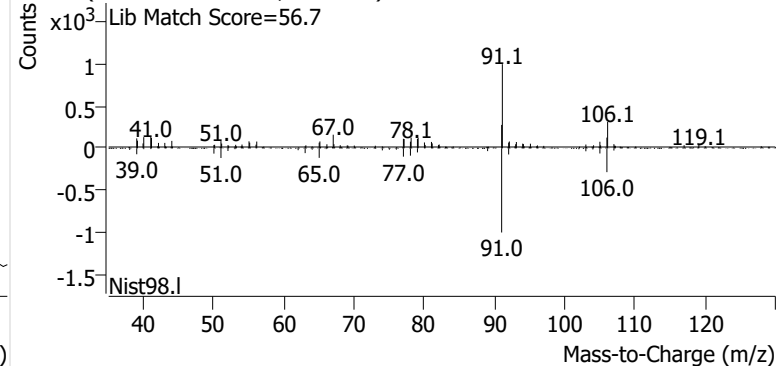
+ Scan (10.844-10.948 min, 18 scans) K2600603.D

**Ethylbenzene**

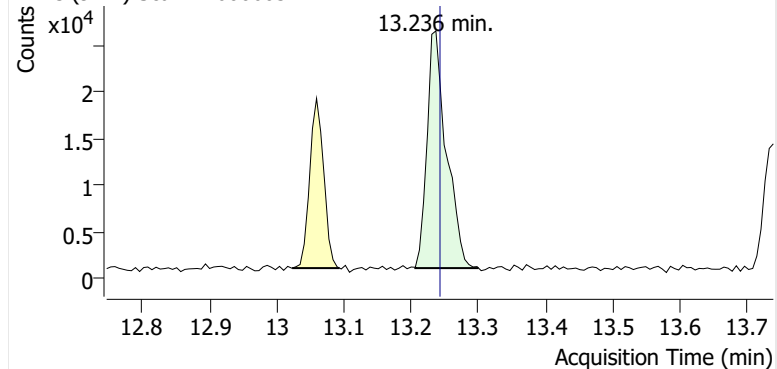
+ EIC (91.1) Scan K2600603.D



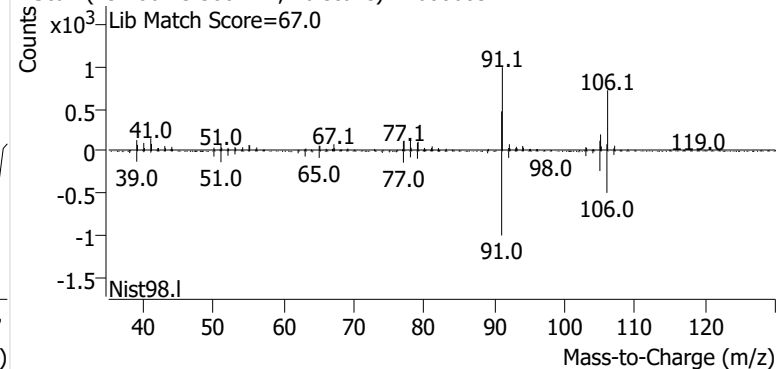
+ Scan (13.022-13.094 min, 12 scans) K2600603.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600603.D

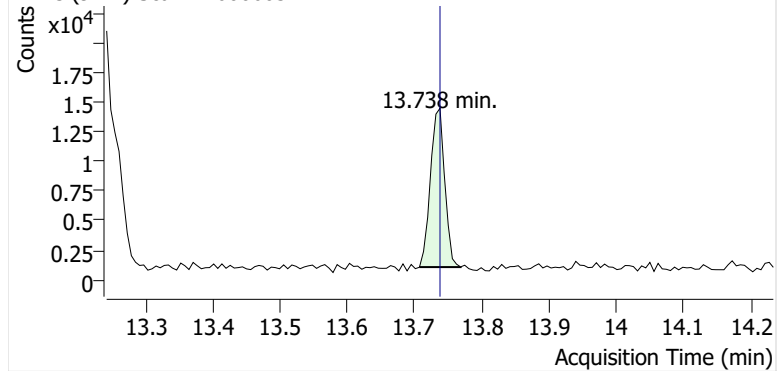


+ Scan (13.206-13.300 min, 16 scans) K2600603.D

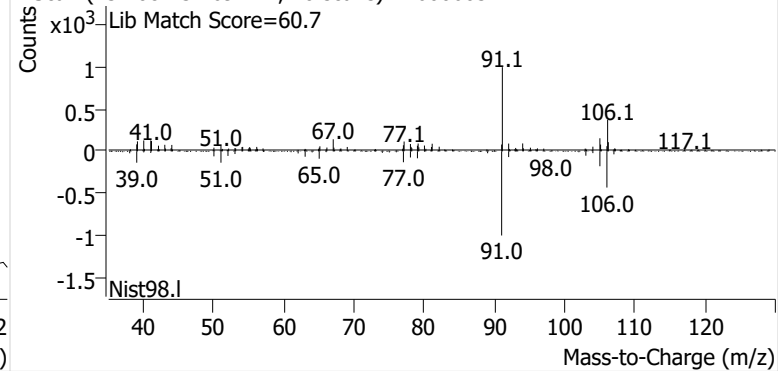


o-Xylene

+ EIC (91.1) Scan K2600603.D

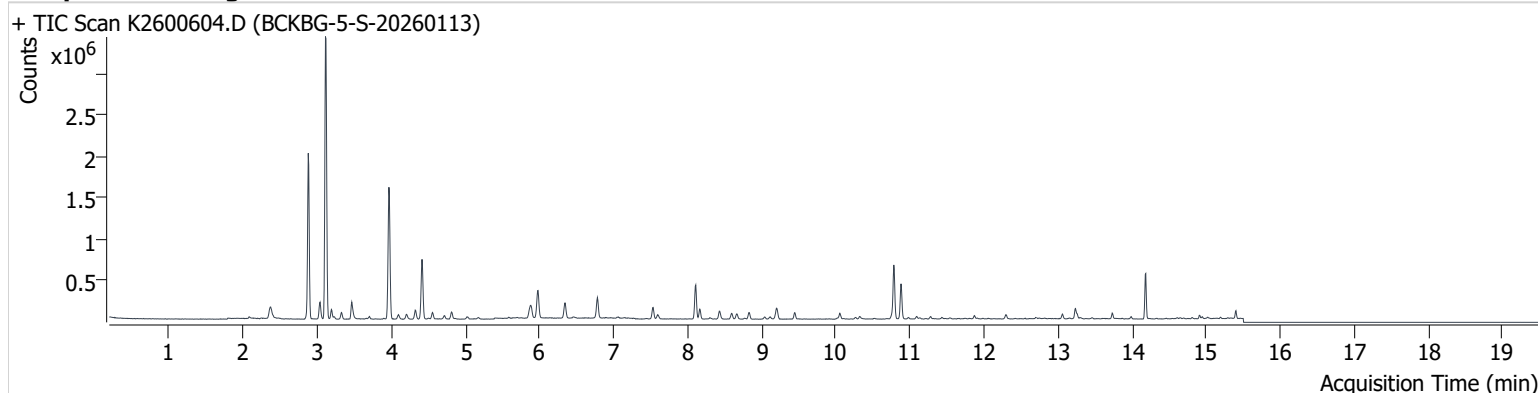


+ Scan (13.708-13.769 min, 10 scans) K2600603.D



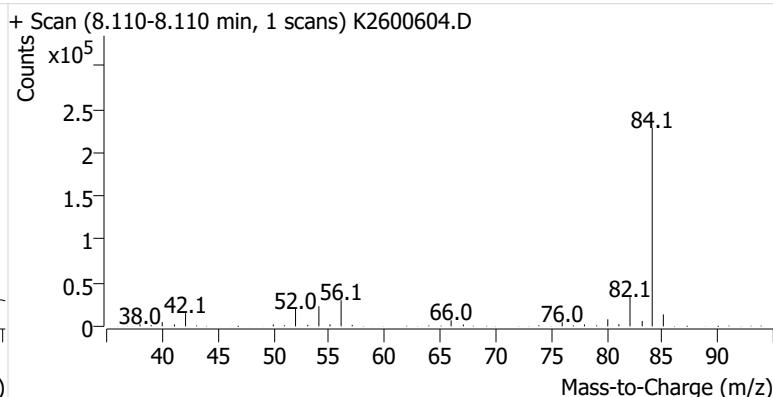
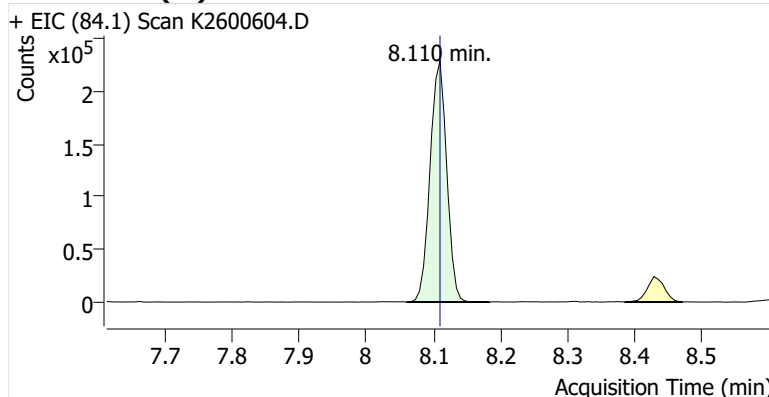
Name BCKBG-5-S-20260113
Comment C59962
Data File K2600604.D
Acq. Date-Time 2/3/2026 4:27:07 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

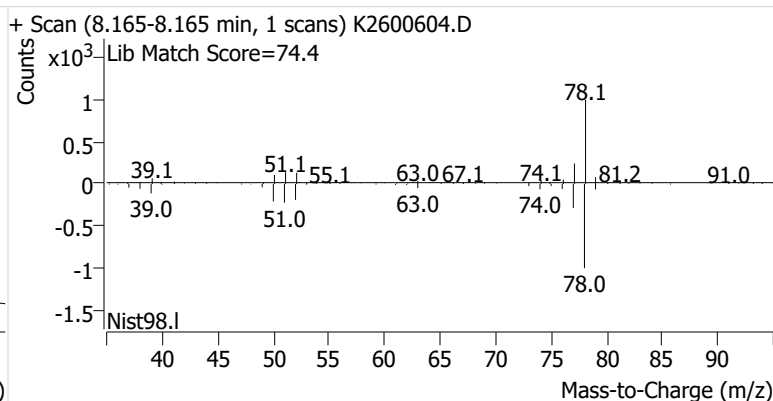
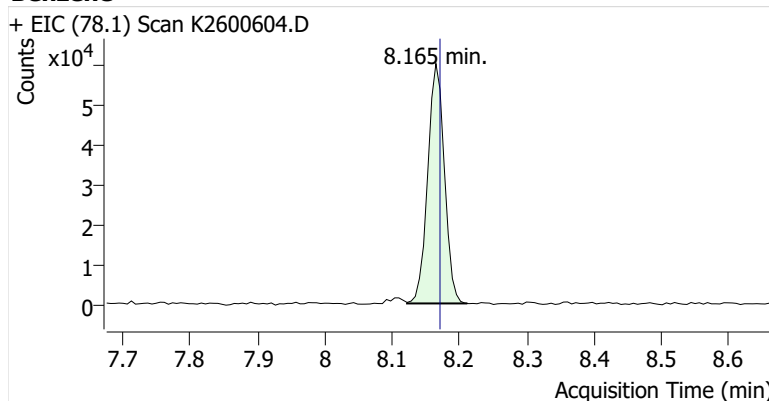


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	392,294	
Benzene	benzene-d6 (IS)	8.165	8.171	103,236	
Toluene-d8 (IS)		10.783	10.789	436,312	
Toluene	Toluene-d8 (IS)	10.881	10.887	272,481	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	38,840	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	98,604	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	36,873	

benzene-d6 (IS)

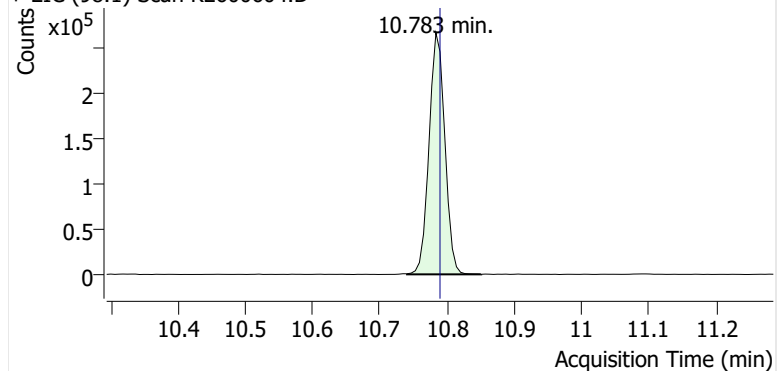


Benzene

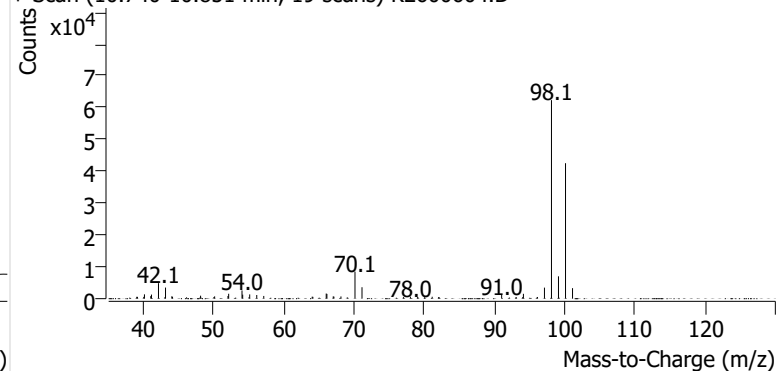


Toluene-d8 (IS)

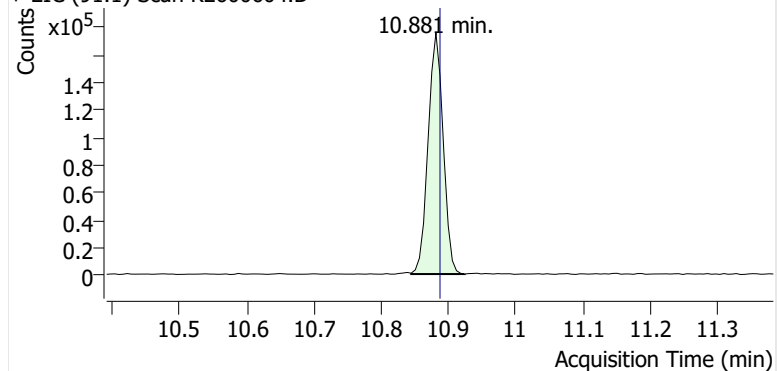
+ EIC (98.1) Scan K2600604.D



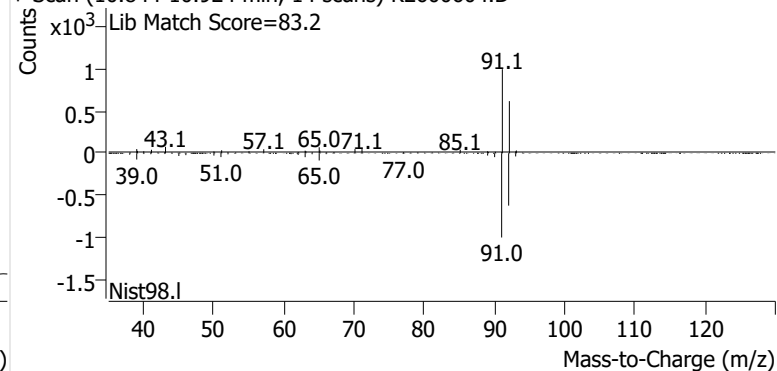
+ Scan (10.740-10.851 min, 19 scans) K2600604.D

**Toluene**

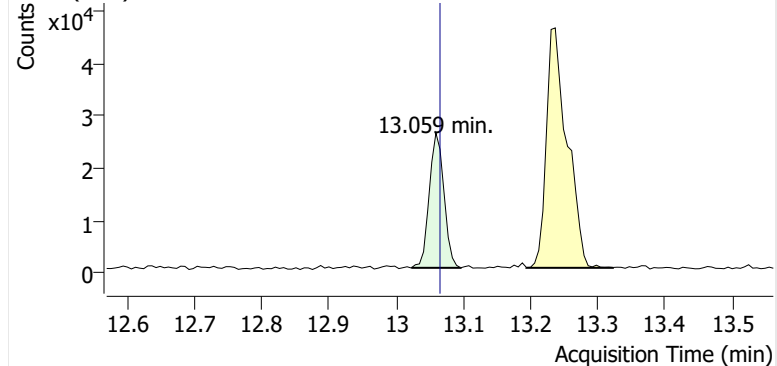
+ EIC (91.1) Scan K2600604.D



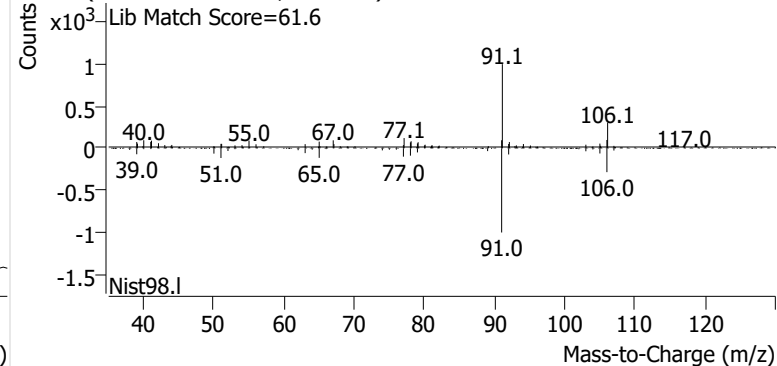
+ Scan (10.844-10.924 min, 14 scans) K2600604.D

**Ethylbenzene**

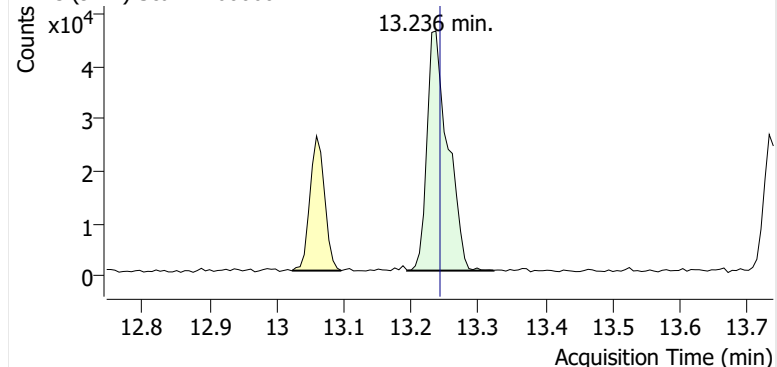
+ EIC (91.1) Scan K2600604.D



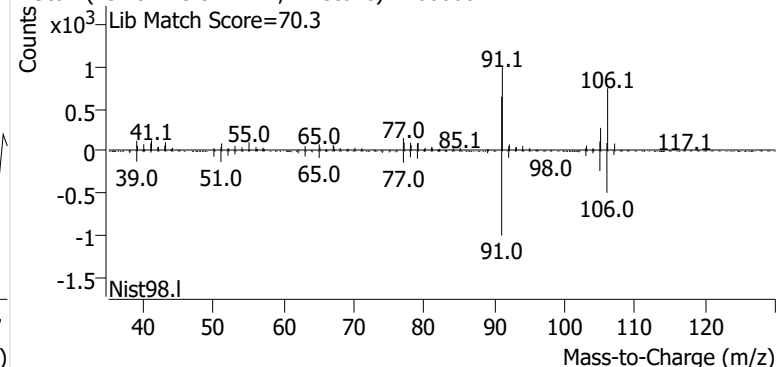
+ Scan (13.023-13.096 min, 12 scans) K2600604.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600604.D

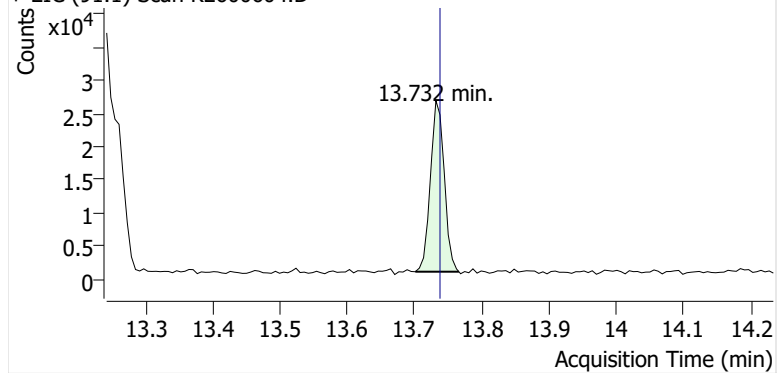


+ Scan (13.194-13.322 min, 22 scans) K2600604.D

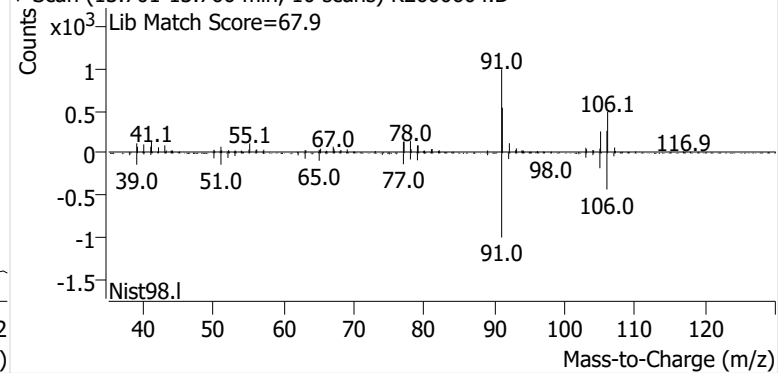


o-Xylene

+ EIC (91.1) Scan K2600604.D

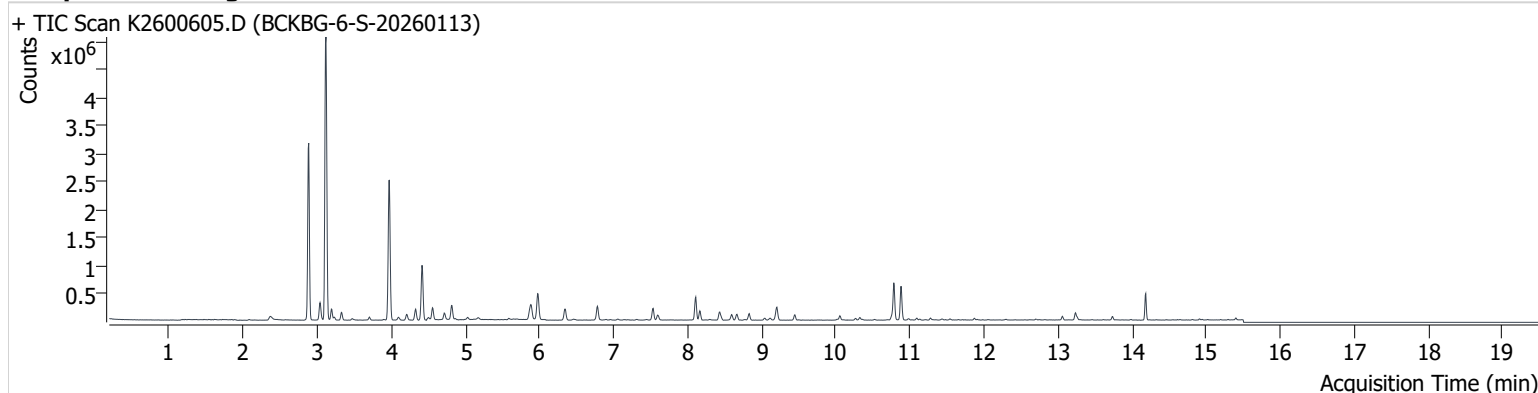


+ Scan (13.701-13.766 min, 10 scans) K2600604.D



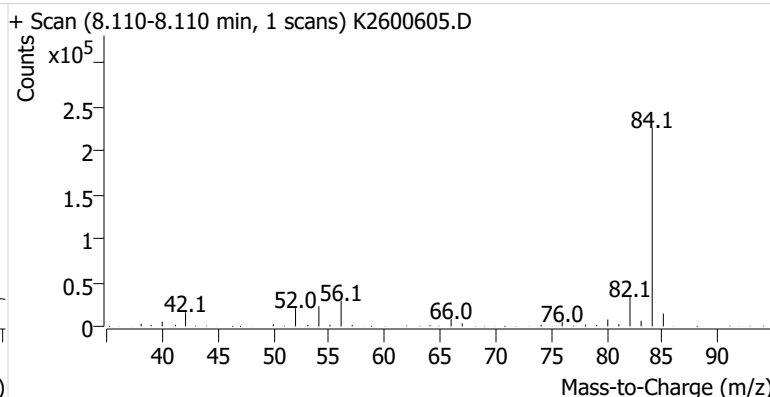
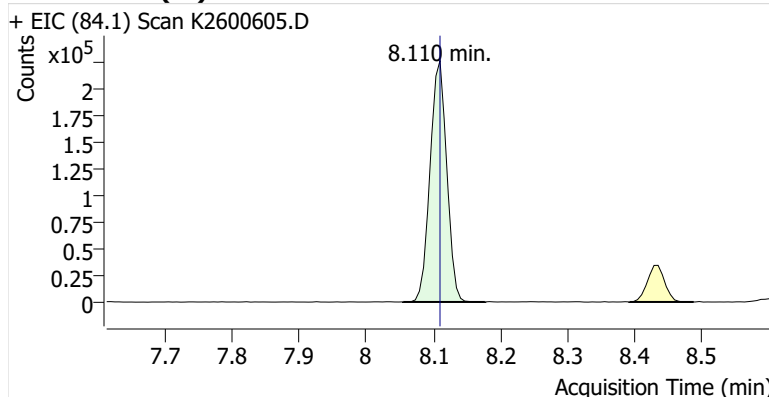
Name BCKBG-6-S-20260113
Comment B15580
Data File K2600605.D
Acq. Date-Time 2/3/2026 4:54:38 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxypack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

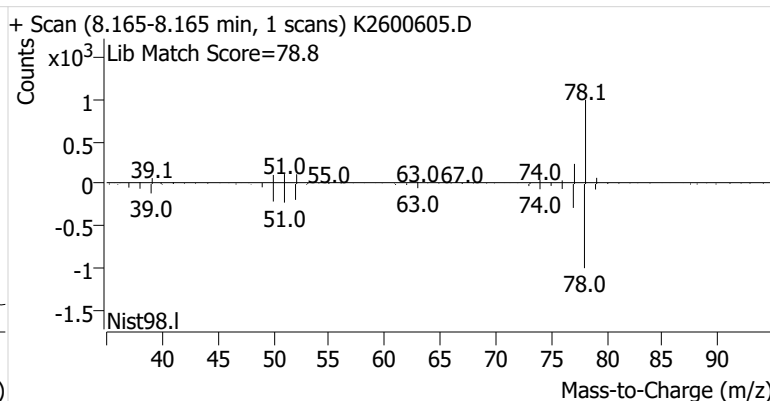
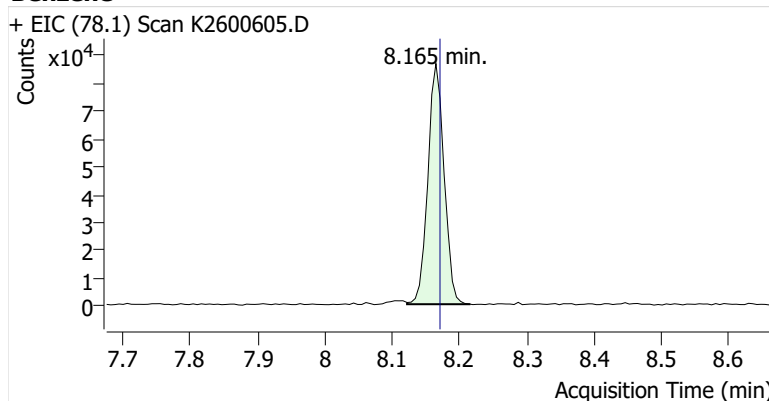


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	388,744	
Benzene	benzene-d6 (IS)	8.165	8.171	144,315	
Toluene-d8 (IS)		10.783	10.789	432,651	
Toluene	Toluene-d8 (IS)	10.881	10.887	383,404	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	43,220	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	94,753	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	33,692	

benzene-d6 (IS)

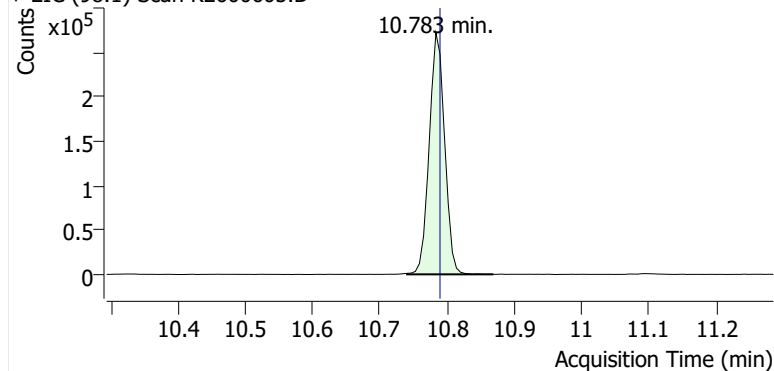


Benzene

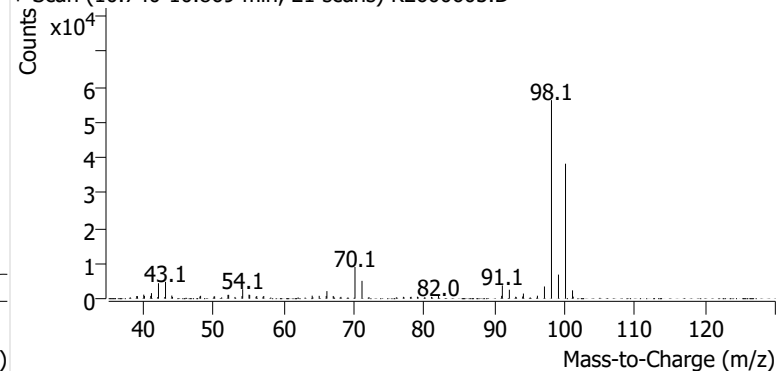


Toluene-d8 (IS)

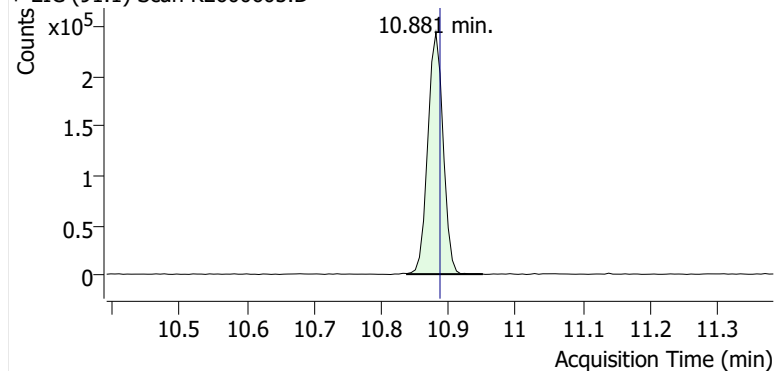
+ EIC (98.1) Scan K2600605.D



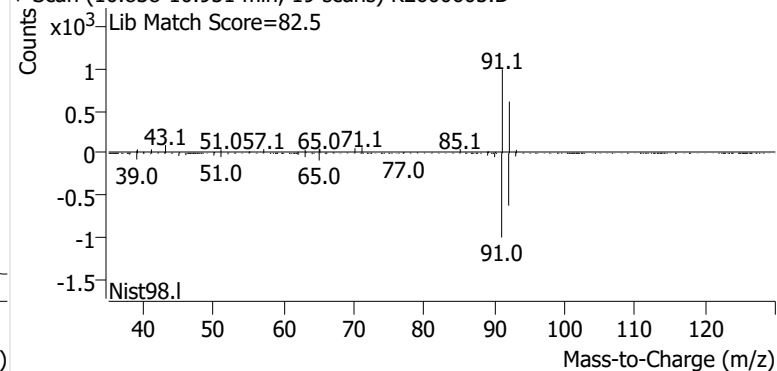
+ Scan (10.740-10.869 min, 21 scans) K2600605.D

**Toluene**

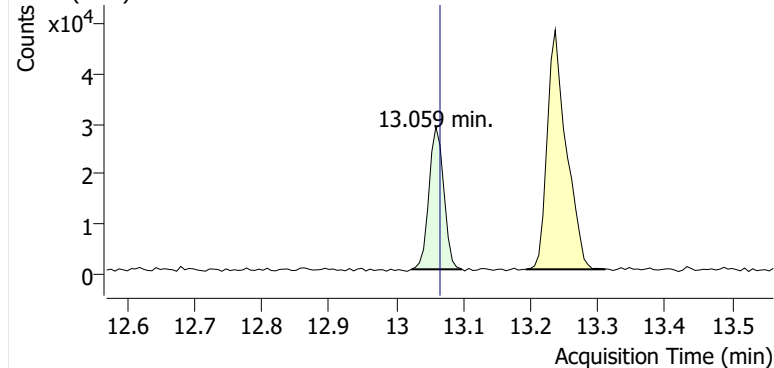
+ EIC (91.1) Scan K2600605.D



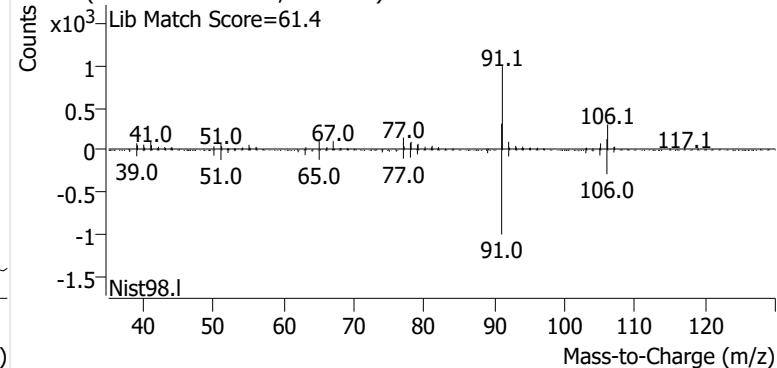
+ Scan (10.838-10.951 min, 19 scans) K2600605.D

**Ethylbenzene**

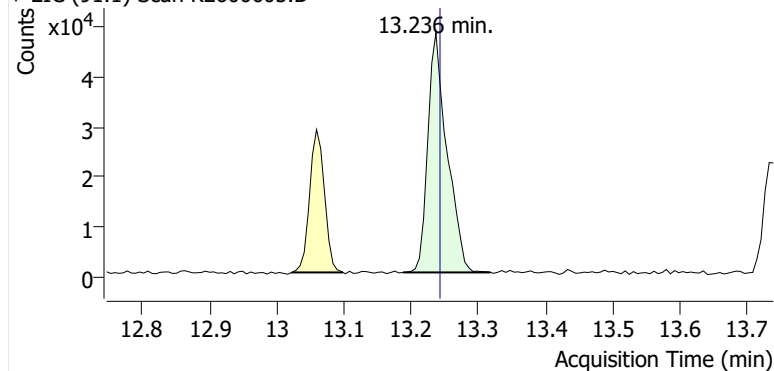
+ EIC (91.1) Scan K2600605.D



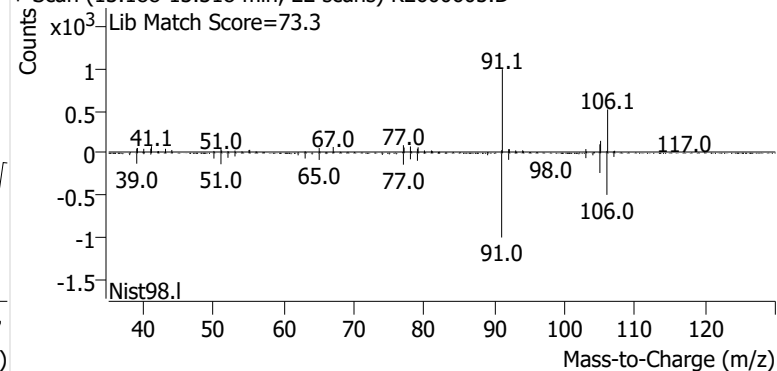
+ Scan (13.023-13.098 min, 12 scans) K2600605.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600605.D

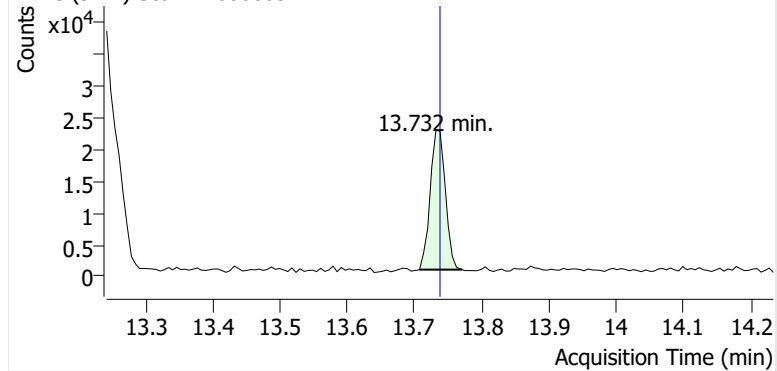


+ Scan (13.188-13.318 min, 22 scans) K2600605.D

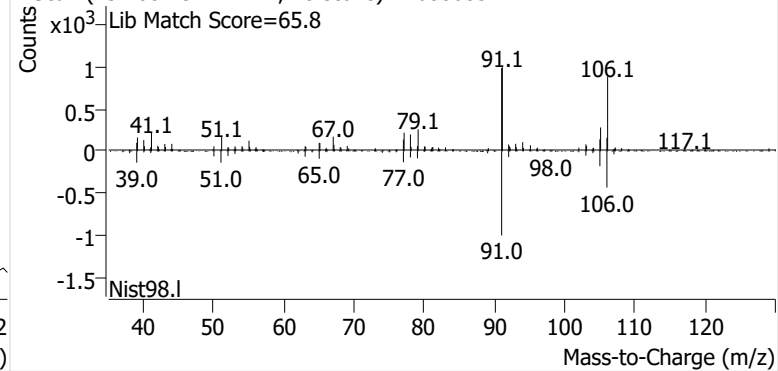


o-Xylene

+ EIC (91.1) Scan K2600605.D

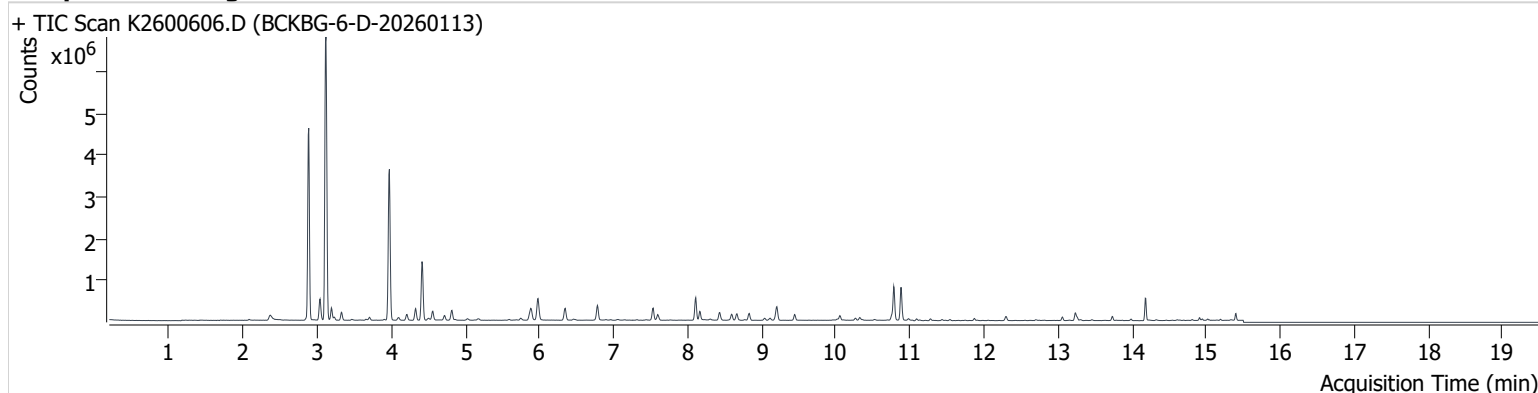


+ Scan (13.708-13.771 min, 10 scans) K2600605.D



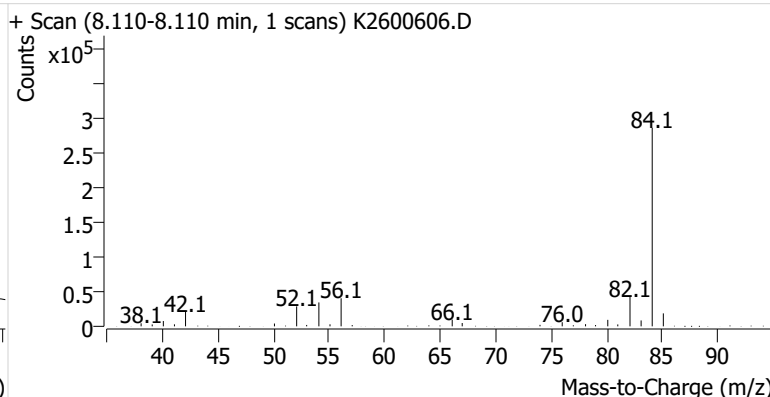
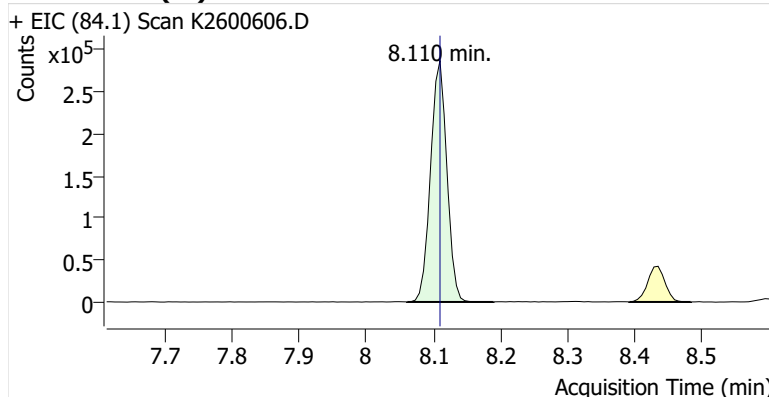
Name BCKBG-6-D-20260113
Comment C68618
Data File K2600606.D
Acq. Date-Time 2/3/2026 5:23:09 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

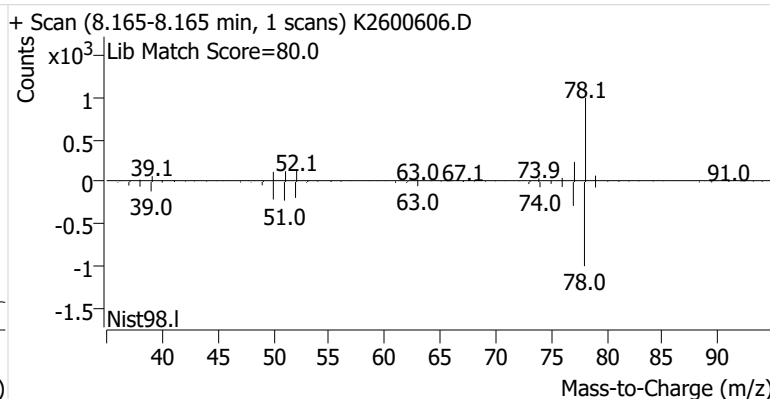
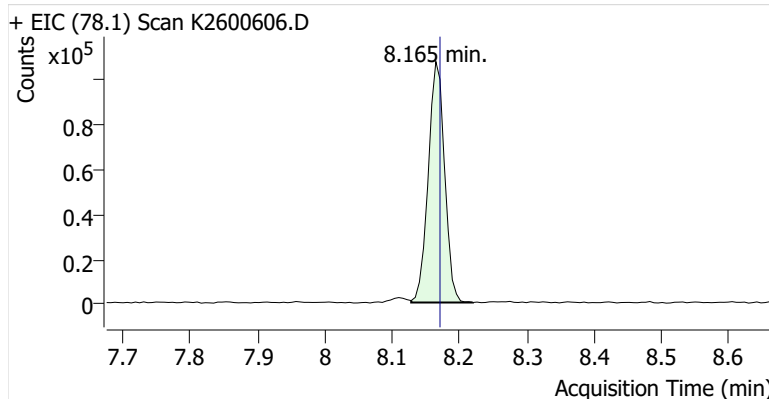


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	483,871	
Benzene	benzene-d6 (IS)	8.165	8.171	180,601	
Toluene-d8 (IS)		10.783	10.789	514,035	
Toluene	Toluene-d8 (IS)	10.881	10.887	490,239	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	55,724	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	143,795	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	53,682	

benzene-d6 (IS)

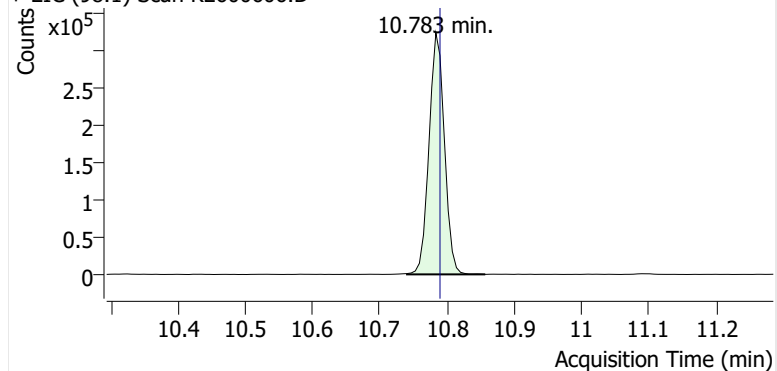


Benzene

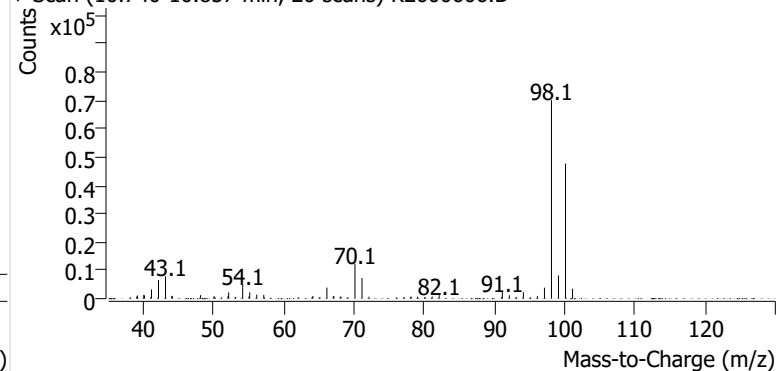


Toluene-d8 (IS)

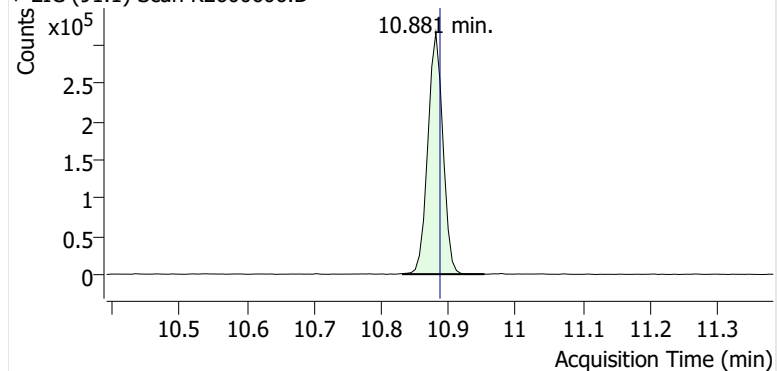
+ EIC (98.1) Scan K2600606.D



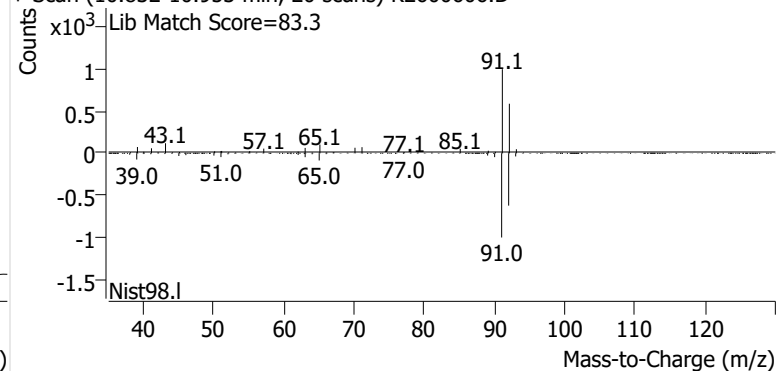
+ Scan (10.740-10.857 min, 20 scans) K2600606.D

**Toluene**

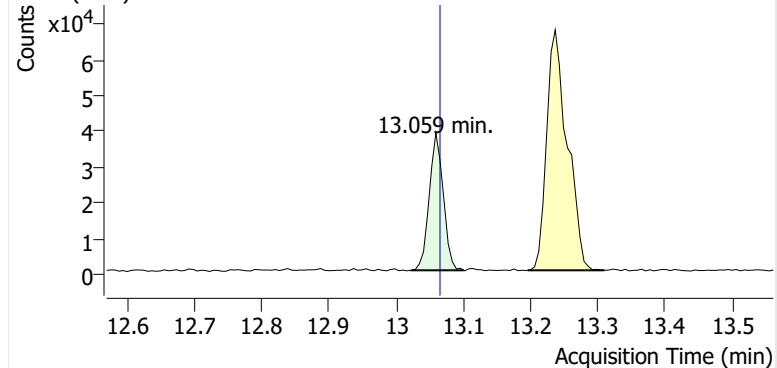
+ EIC (91.1) Scan K2600606.D



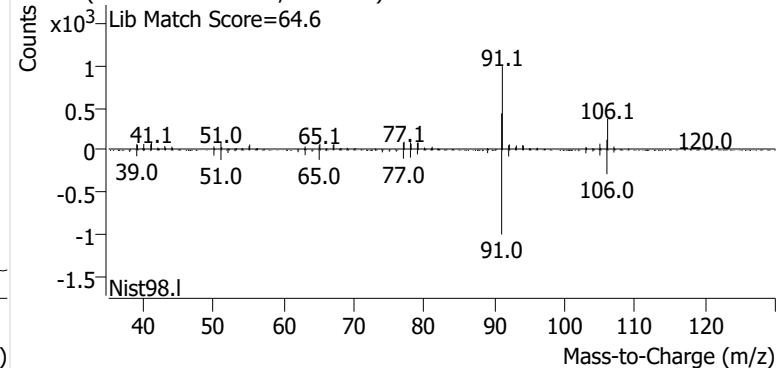
+ Scan (10.832-10.953 min, 20 scans) K2600606.D

**Ethylbenzene**

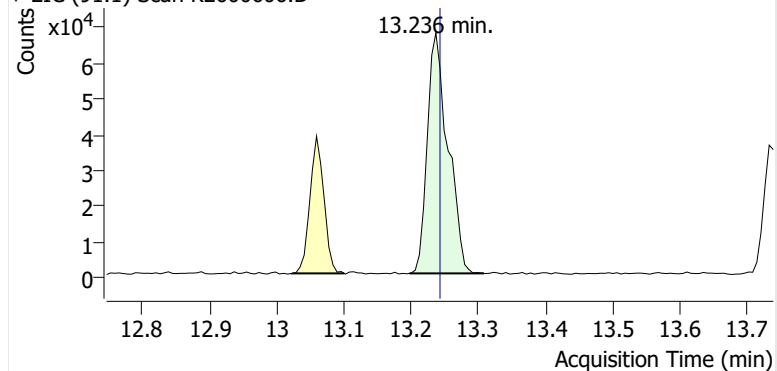
+ EIC (91.1) Scan K2600606.D



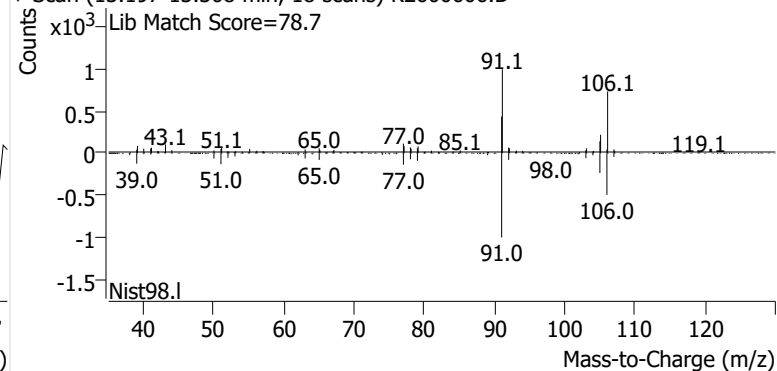
+ Scan (13.022-13.100 min, 13 scans) K2600606.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600606.D

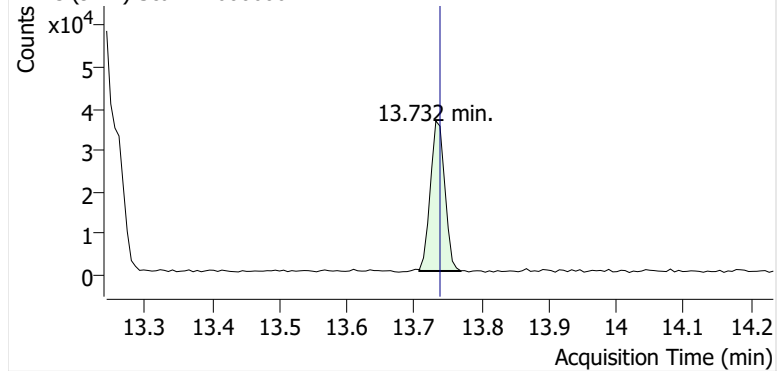


+ Scan (13.197-13.308 min, 18 scans) K2600606.D

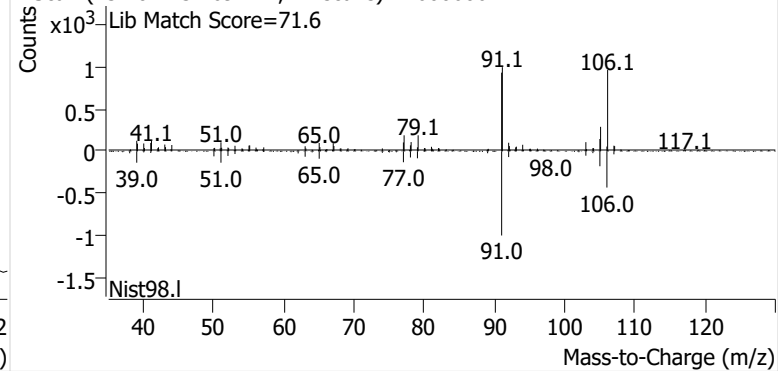


o-Xylene

+ EIC (91.1) Scan K2600606.D

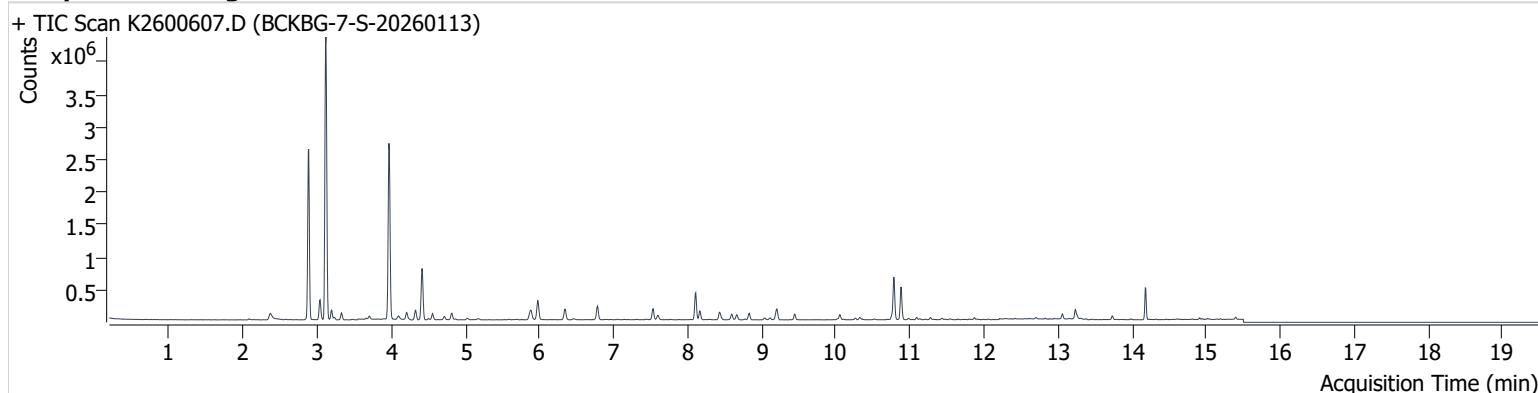


+ Scan (13.707-13.769 min, 11 scans) K2600606.D



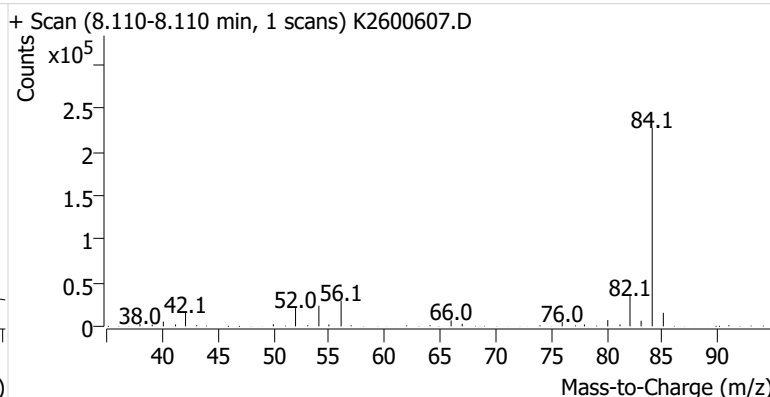
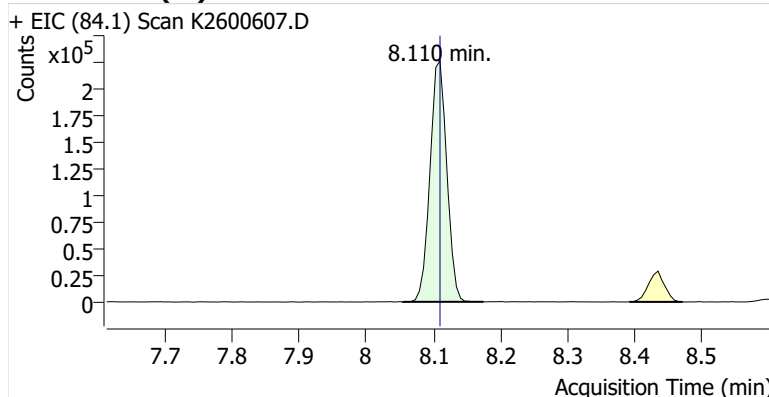
Name BCKBG-7-S-20260113
Comment C43352
Data File K2600607.D
Acq. Date-Time 2/3/2026 5:50:45 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

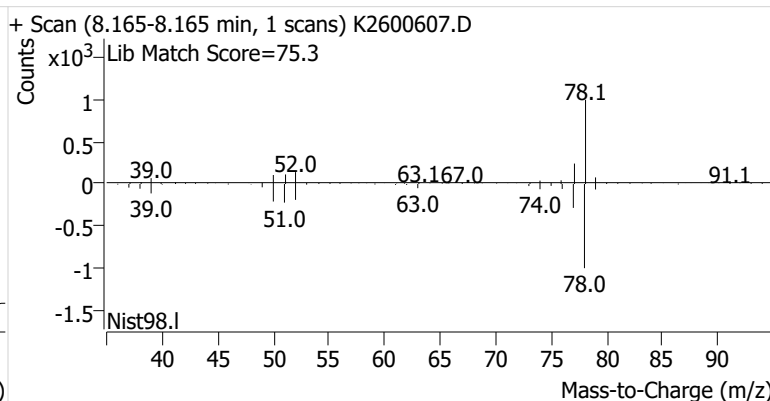
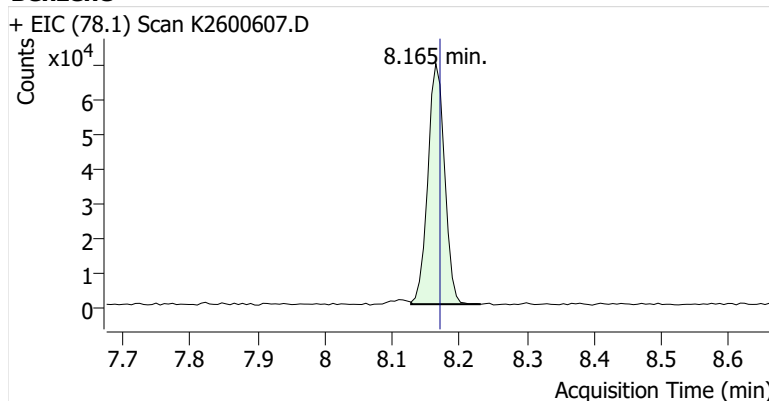


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	393,353	
Benzene	benzene-d6 (IS)	8.165	8.171	120,719	
Toluene-d8 (IS)		10.783	10.789	430,087	
Toluene	Toluene-d8 (IS)	10.881	10.887	324,982	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	50,580	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	104,477	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	31,146	

benzene-d6 (IS)

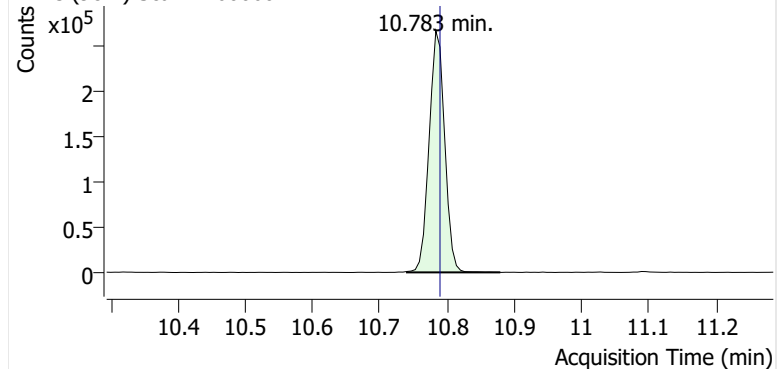


Benzene

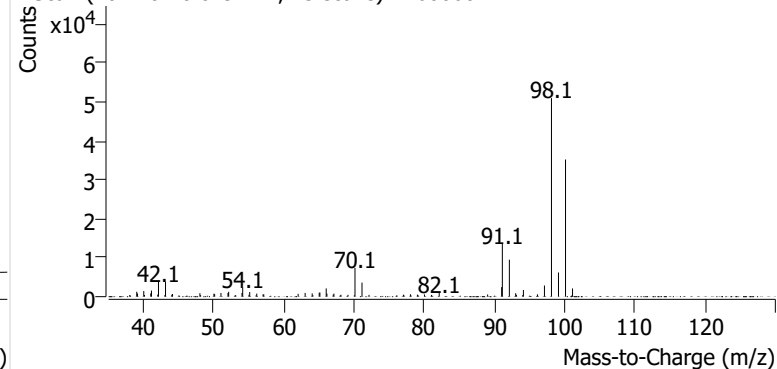


Toluene-d8 (IS)

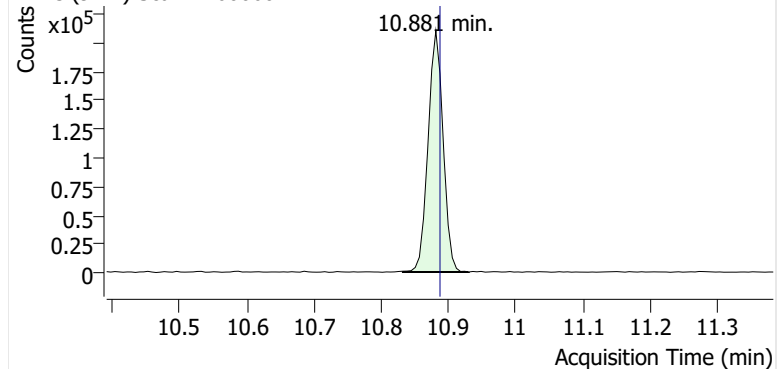
+ EIC (98.1) Scan K2600607.D



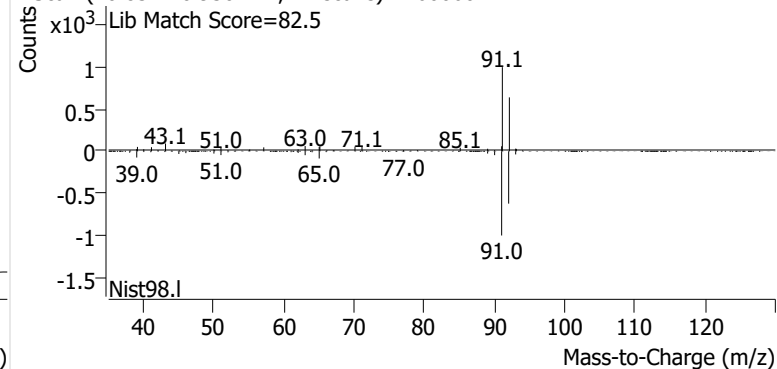
+ Scan (10.740-10.879 min, 23 scans) K2600607.D

**Toluene**

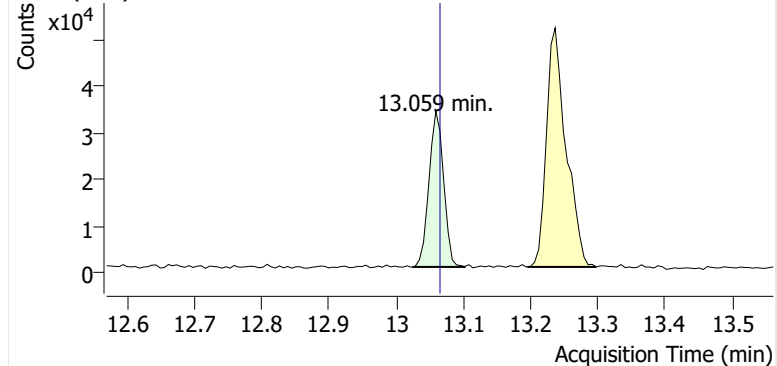
+ EIC (91.1) Scan K2600607.D



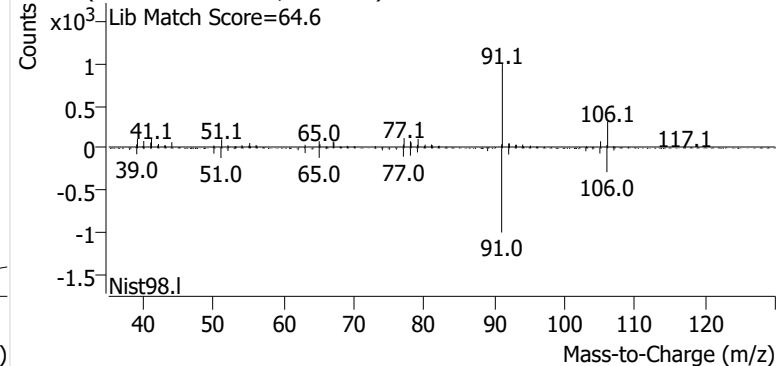
+ Scan (10.832-10.930 min, 17 scans) K2600607.D

**Ethylbenzene**

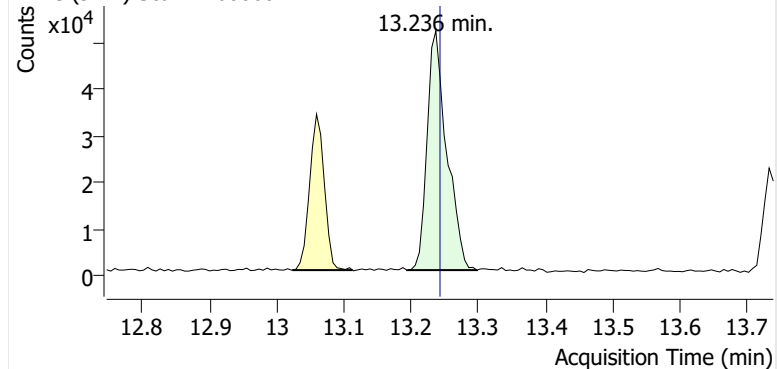
+ EIC (91.1) Scan K2600607.D



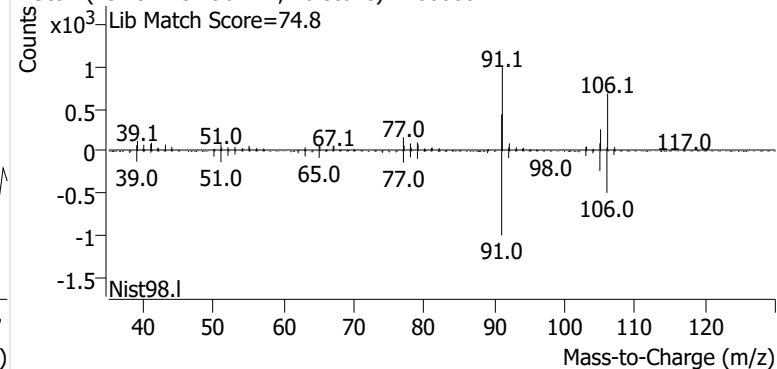
+ Scan (13.024-13.102 min, 13 scans) K2600607.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600607.D

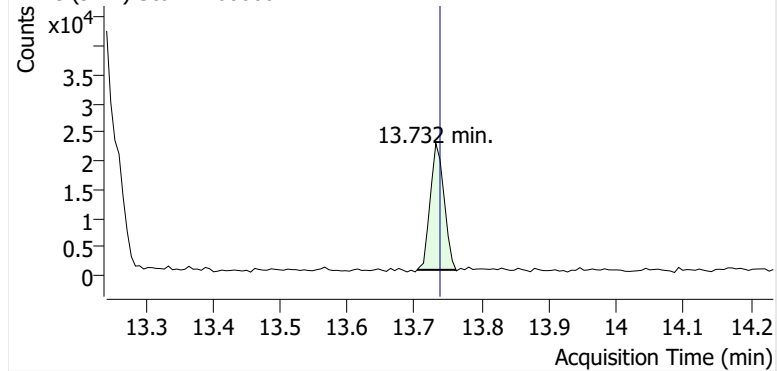


+ Scan (13.194-13.298 min, 18 scans) K2600607.D

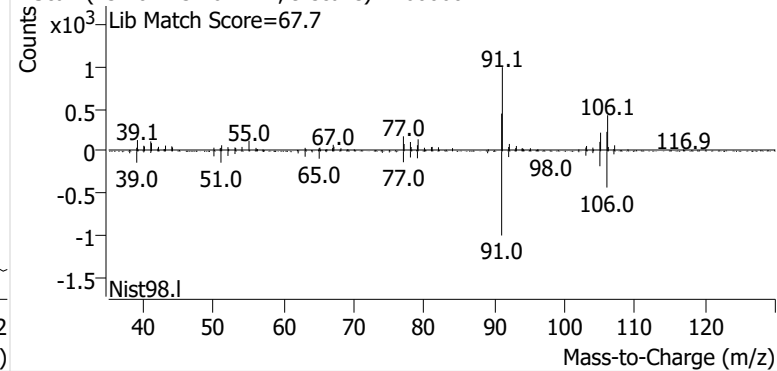


o-Xylene

+ EIC (91.1) Scan K2600607.D

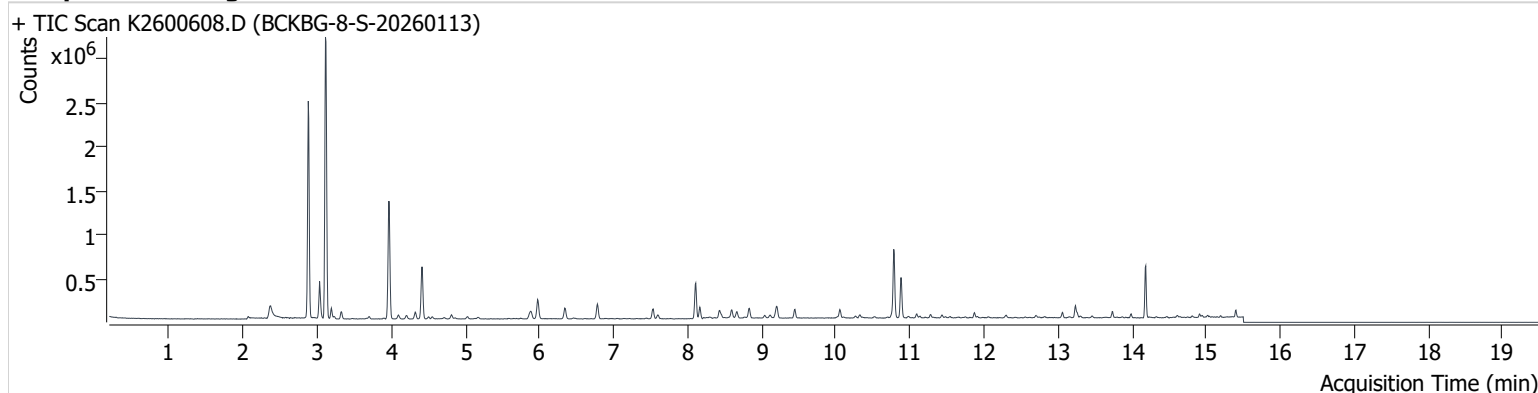


+ Scan (13.704-13.762 min, 9 scans) K2600607.D



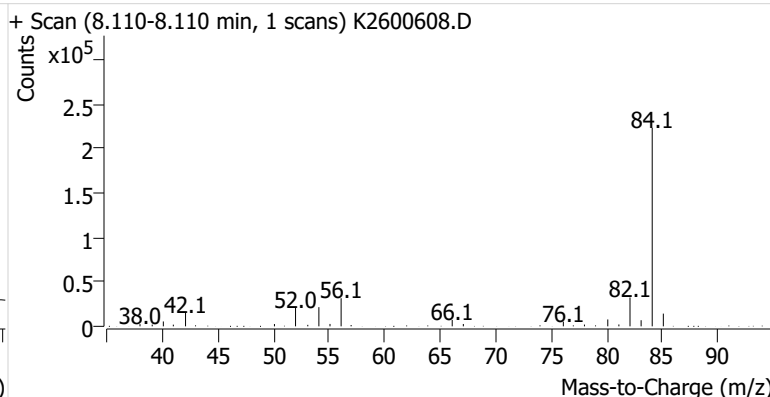
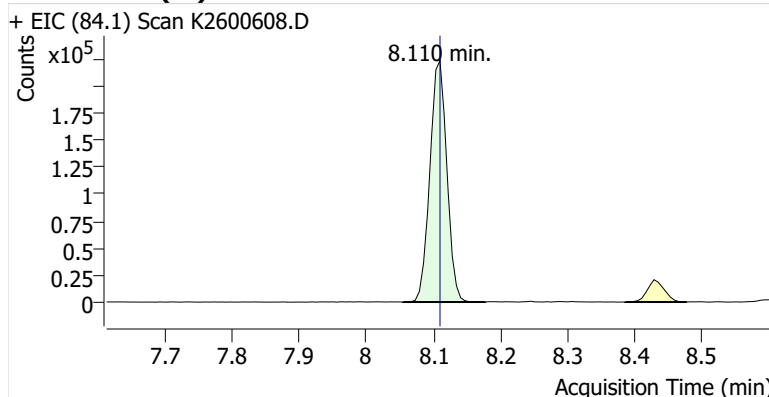
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Comment C43653
Data File K2600608.D
Acq. Date-Time 2/3/2026 6:18:20 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

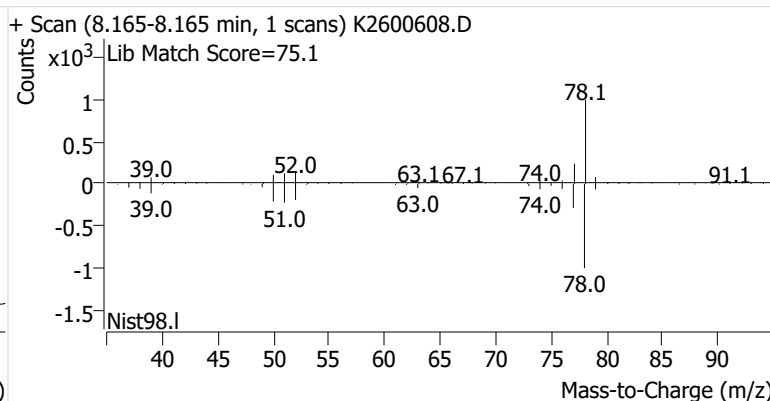
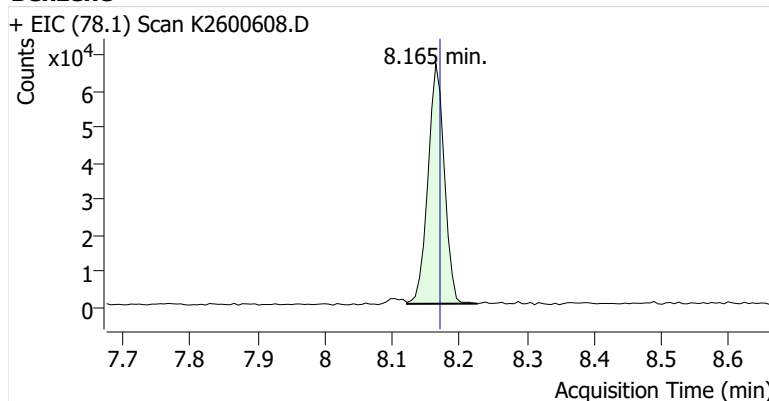


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	389,851	
Benzene	benzene-d6 (IS)	8.165	8.171	113,116	
Toluene-d8 (IS)		10.783	10.789	509,692	
Toluene	Toluene-d8 (IS)	10.881	10.887	304,343	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	38,973	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	98,827	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	39,283	

benzene-d6 (IS)

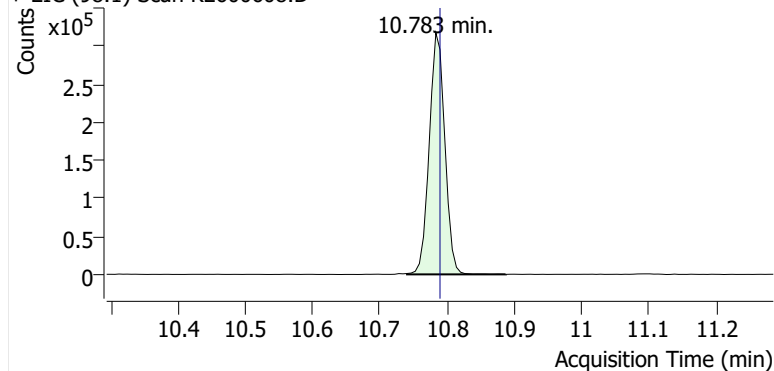


Benzene

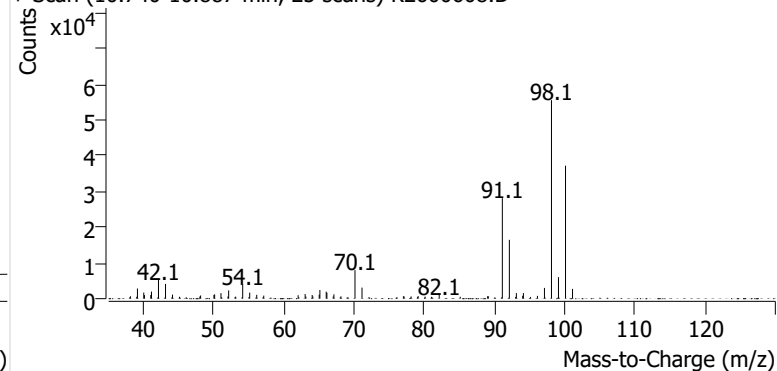


Toluene-d8 (IS)

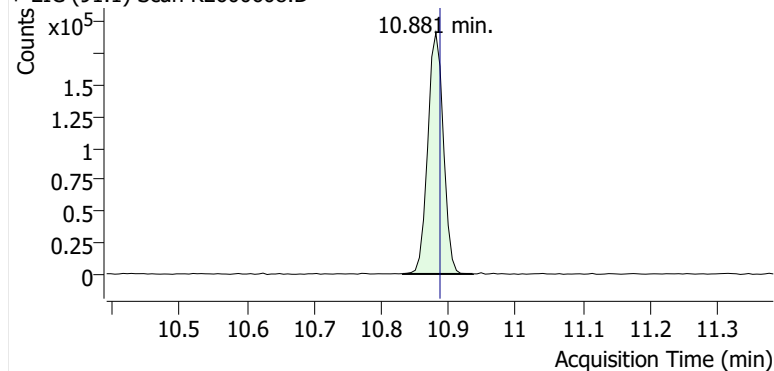
+ EIC (98.1) Scan K2600608.D



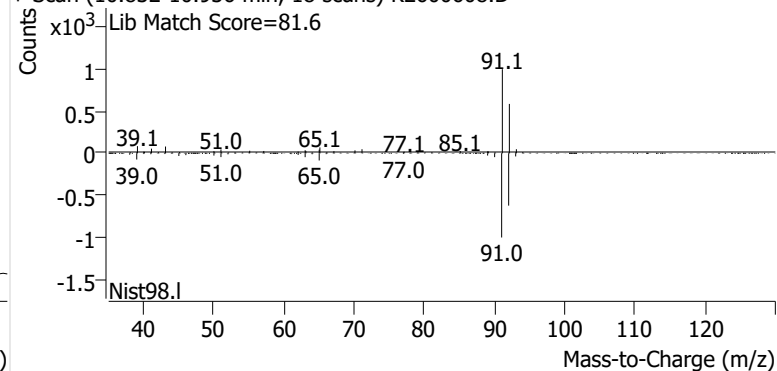
+ Scan (10.740-10.887 min, 25 scans) K2600608.D

**Toluene**

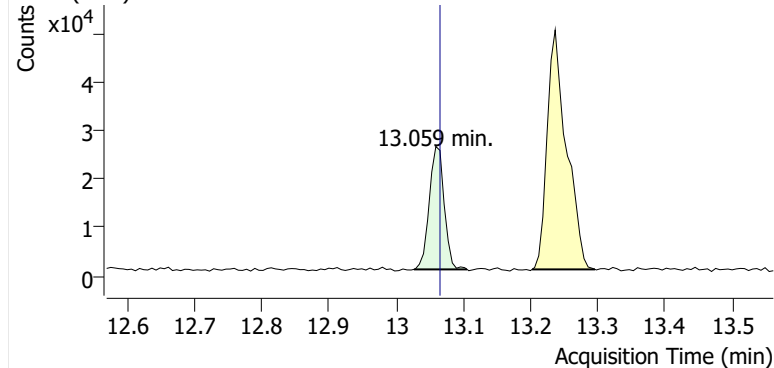
+ EIC (91.1) Scan K2600608.D



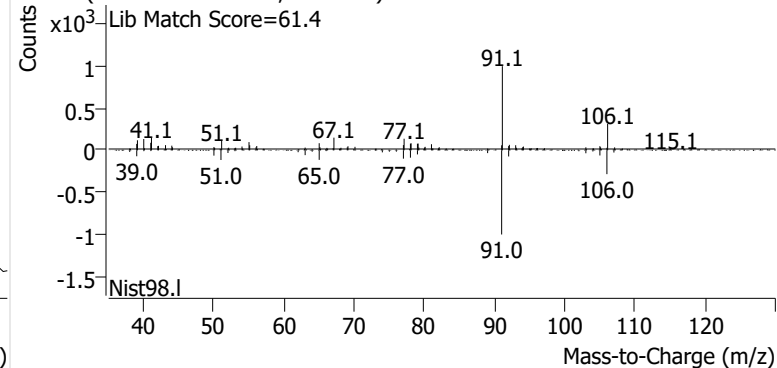
+ Scan (10.832-10.936 min, 18 scans) K2600608.D

**Ethylbenzene**

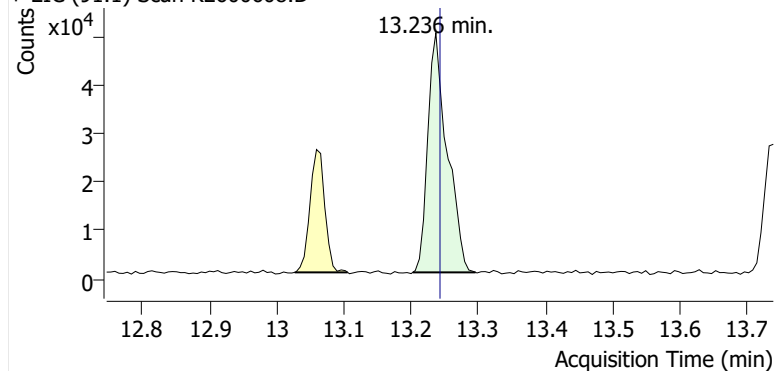
+ EIC (91.1) Scan K2600608.D



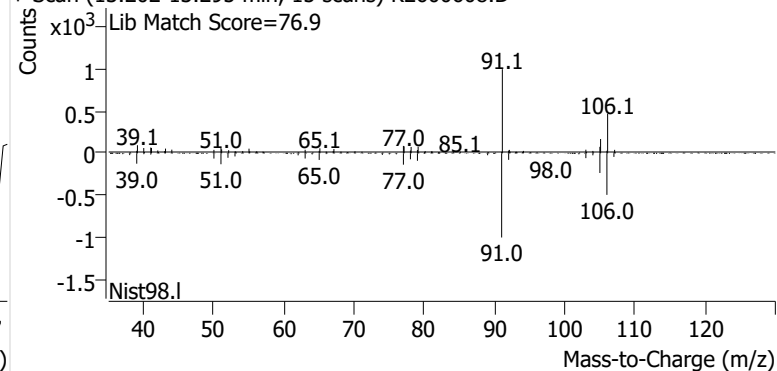
+ Scan (13.026-13.105 min, 13 scans) K2600608.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600608.D

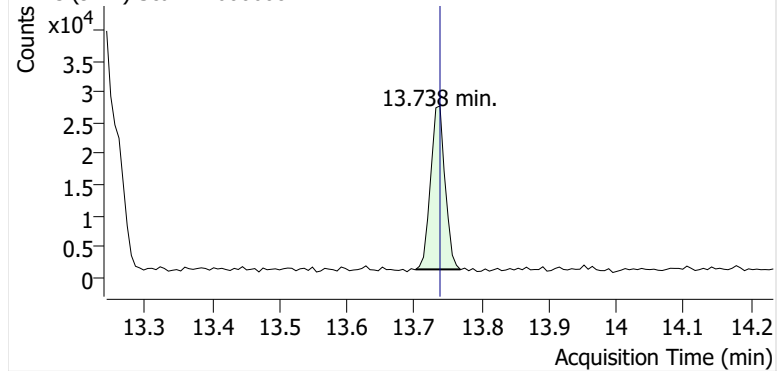


+ Scan (13.202-13.295 min, 15 scans) K2600608.D

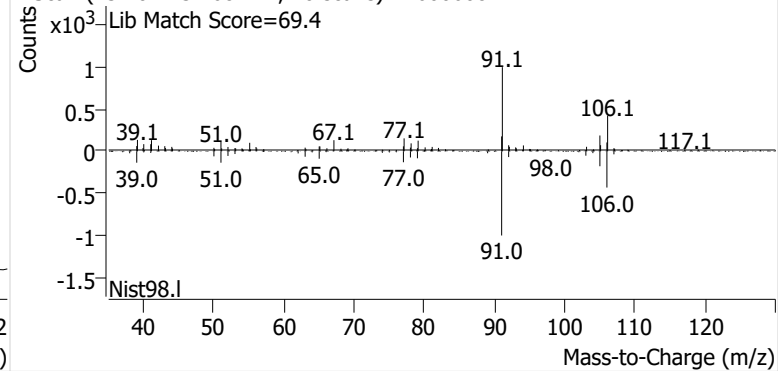


o-Xylene

+ EIC (91.1) Scan K2600608.D

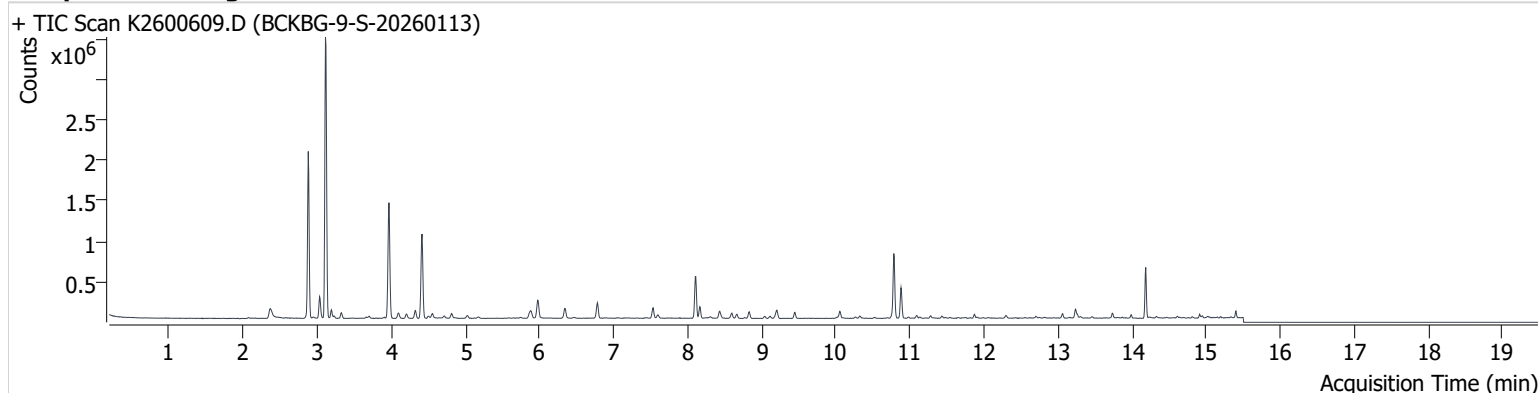


+ Scan (13.702-13.768 min, 10 scans) K2600608.D



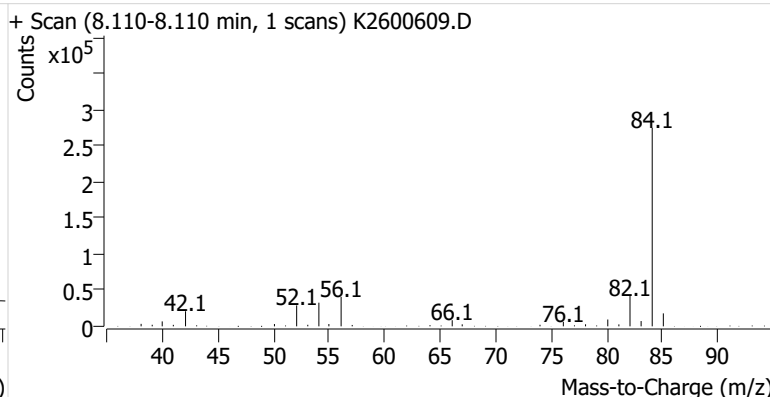
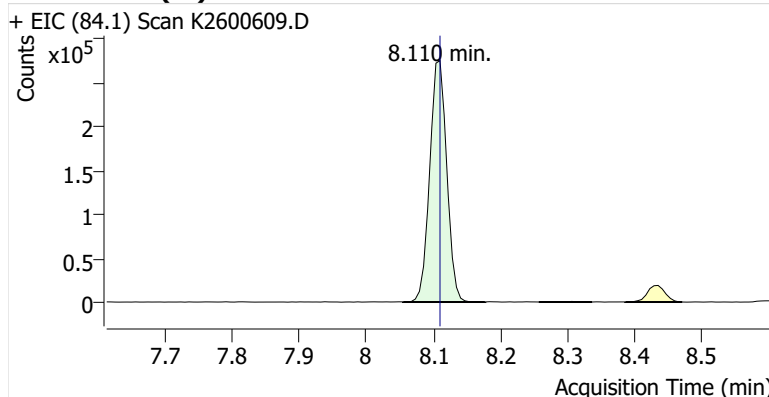
Name BCKBG-9-S-20260113
Comment C69604
Data File K2600609.D
Acq. Date-Time 2/3/2026 6:45:57 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

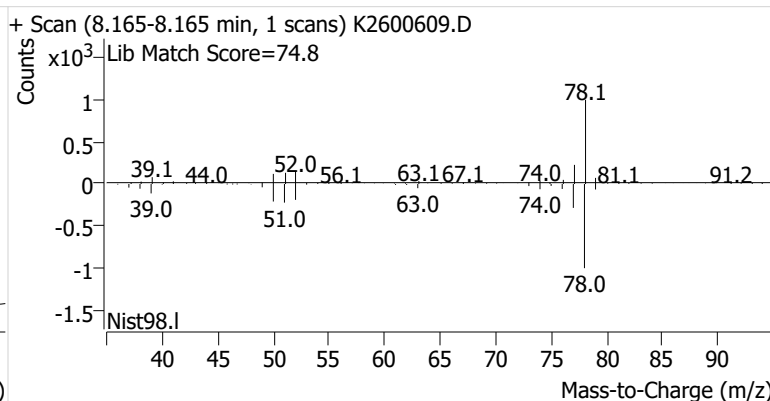
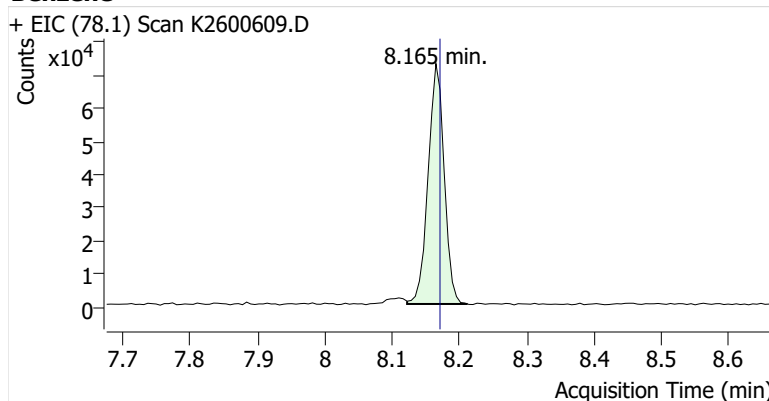


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	483,982	
Benzene	benzene-d6 (IS)	8.165	8.171	120,172	
Toluene-d8 (IS)		10.783	10.789	517,445	
Toluene	Toluene-d8 (IS)	10.881	10.887	248,344	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	35,313	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	83,557	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	32,315	

benzene-d6 (IS)

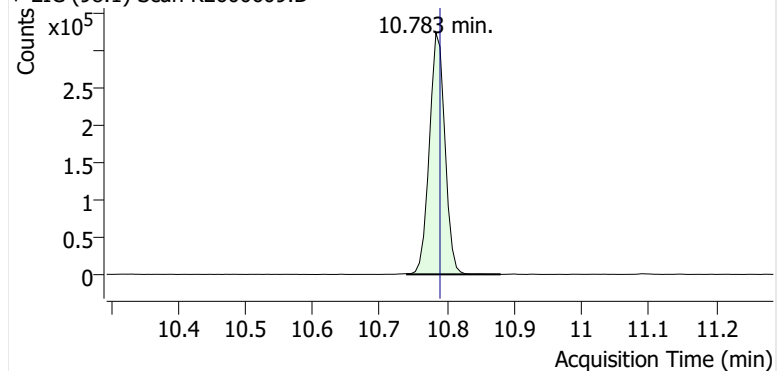


Benzene

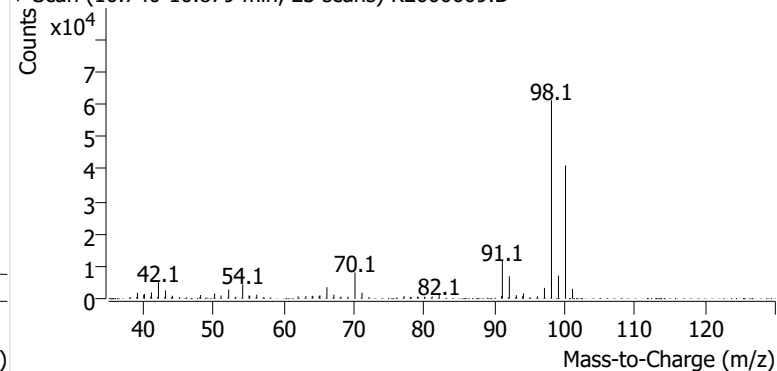


Toluene-d8 (IS)

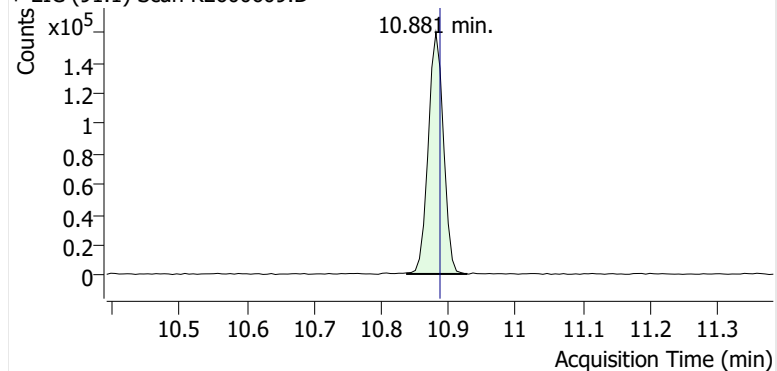
+ EIC (98.1) Scan K2600609.D



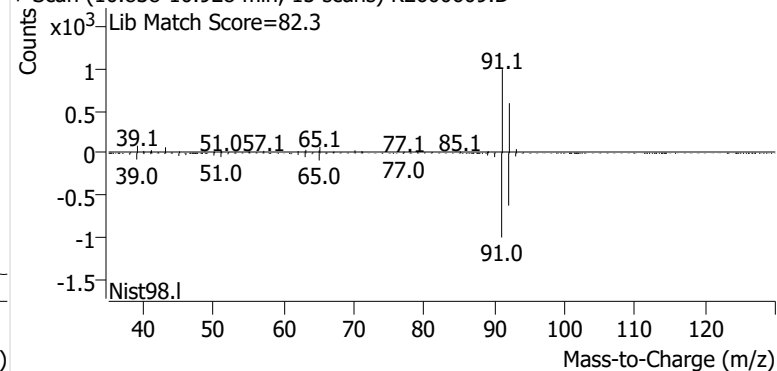
+ Scan (10.740-10.879 min, 23 scans) K2600609.D

**Toluene**

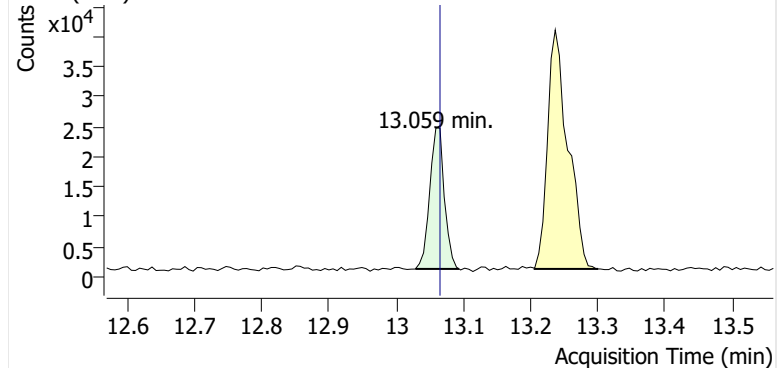
+ EIC (91.1) Scan K2600609.D



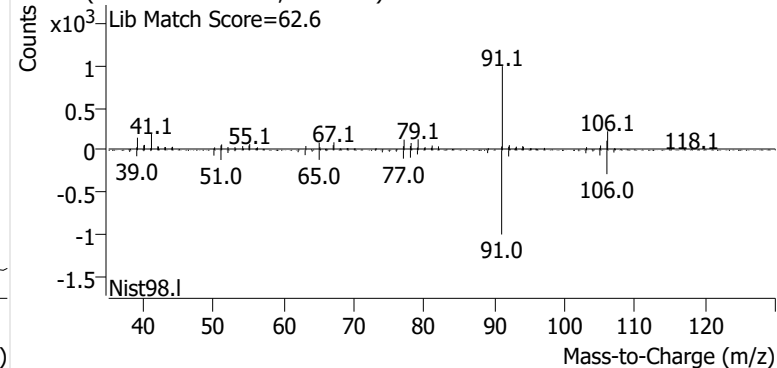
+ Scan (10.838-10.928 min, 15 scans) K2600609.D

**Ethylbenzene**

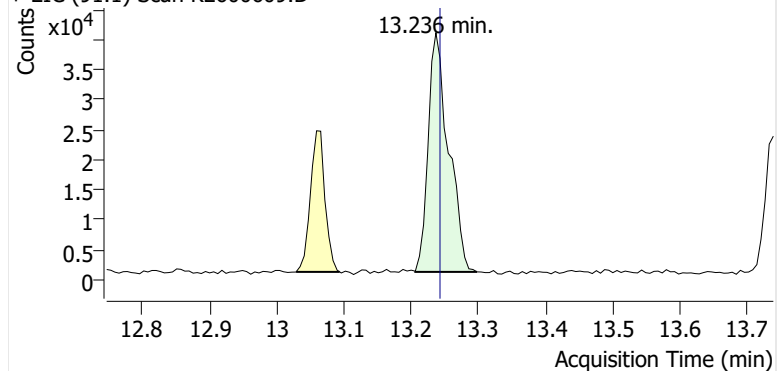
+ EIC (91.1) Scan K2600609.D



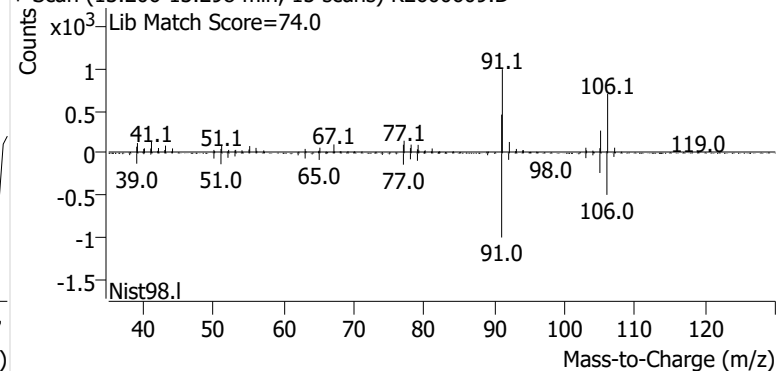
+ Scan (13.029-13.094 min, 10 scans) K2600609.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600609.D

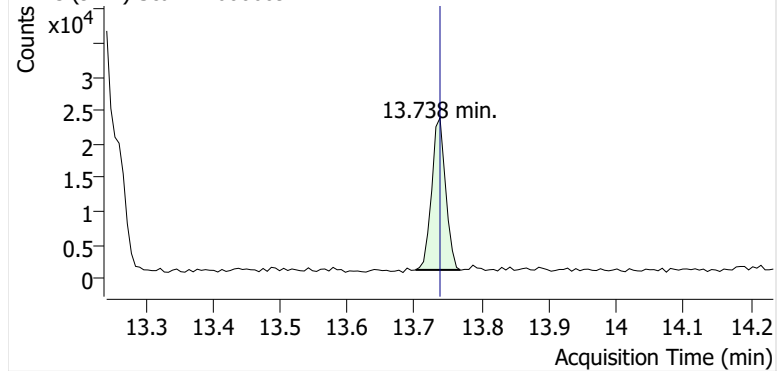


+ Scan (13.206-13.298 min, 15 scans) K2600609.D

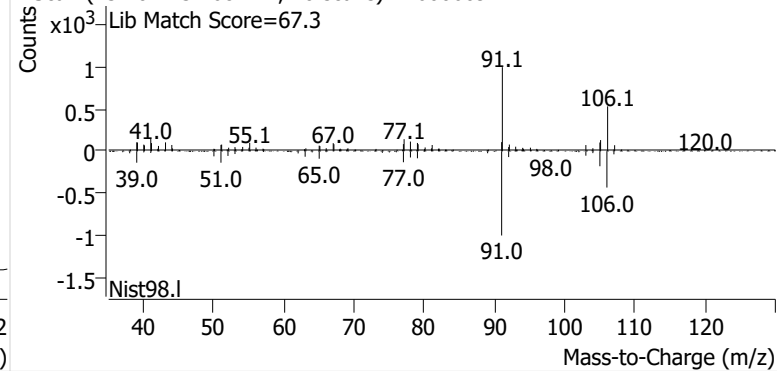


o-Xylene

+ EIC (91.1) Scan K2600609.D

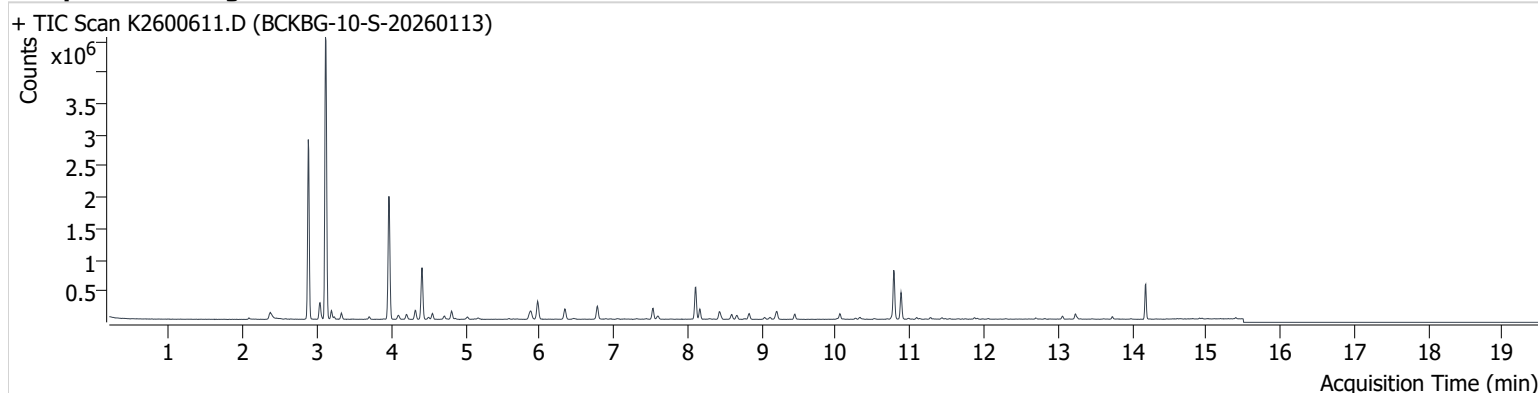


+ Scan (13.702-13.768 min, 10 scans) K2600609.D



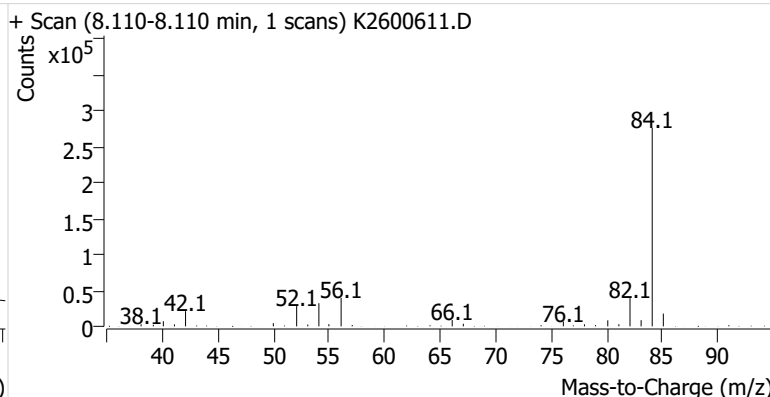
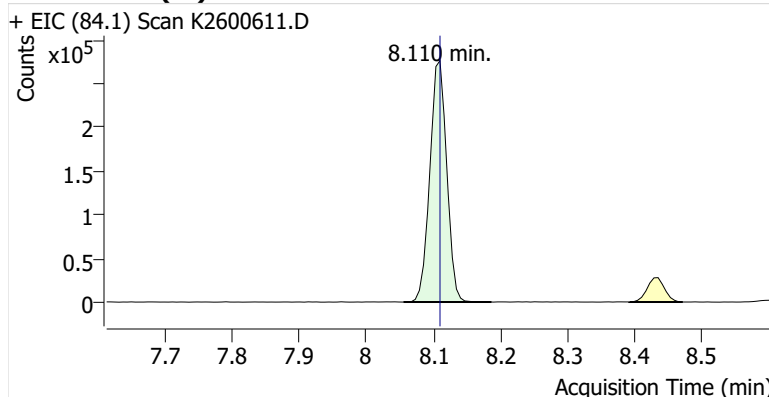
Name BCKBG-10-S-20260113
Comment C20524
Data File K2600611.D
Acq. Date-Time 2/3/2026 7:41:54 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

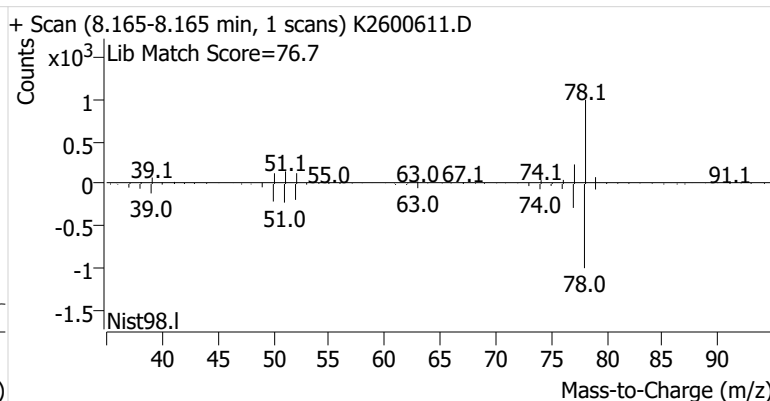
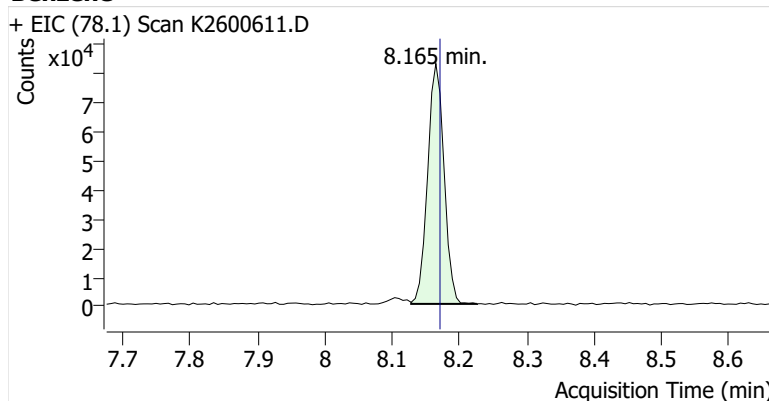


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	480,466	
Benzene	benzene-d6 (IS)	8.165	8.171	139,316	
Toluene-d8 (IS)		10.783	10.789	508,520	
Toluene	Toluene-d8 (IS)	10.881	10.887	272,847	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	33,157	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	58,321	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	20,237	

benzene-d6 (IS)

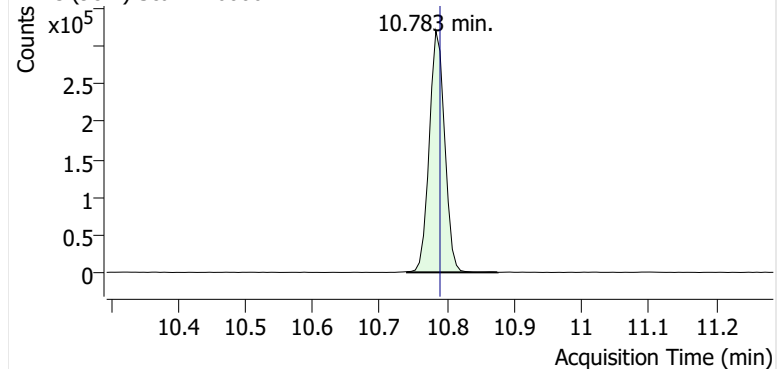


Benzene

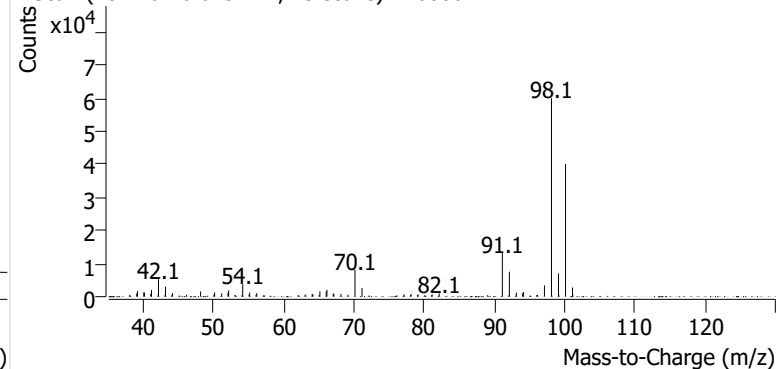


Toluene-d8 (IS)

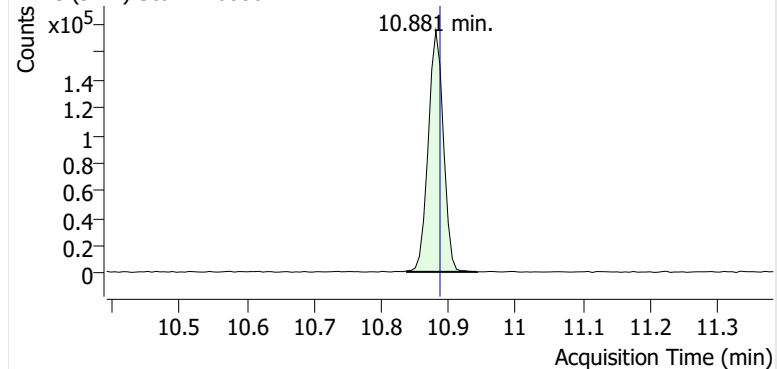
+ EIC (98.1) Scan K2600611.D



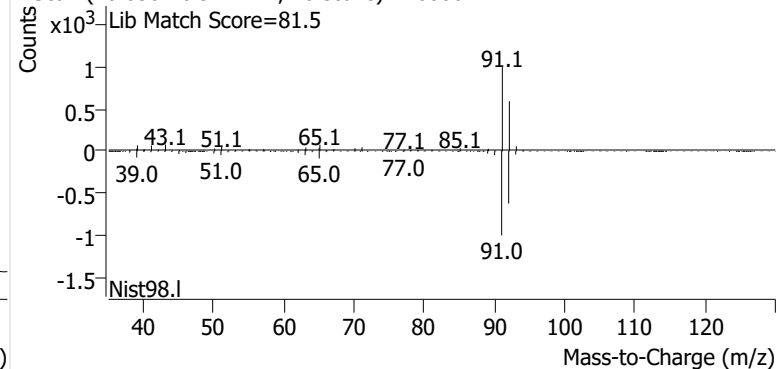
+ Scan (10.740-10.875 min, 23 scans) K2600611.D

**Toluene**

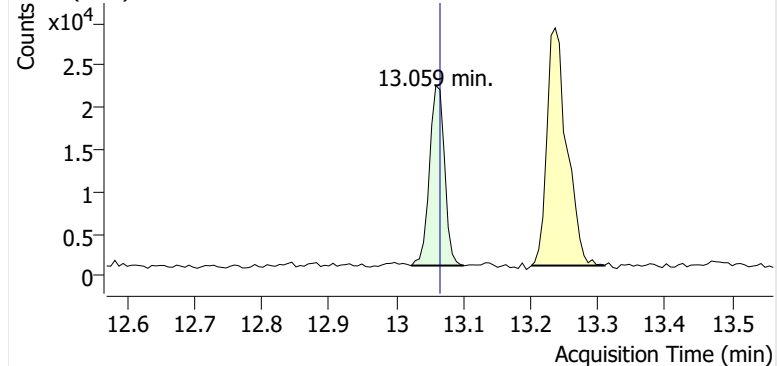
+ EIC (91.1) Scan K2600611.D



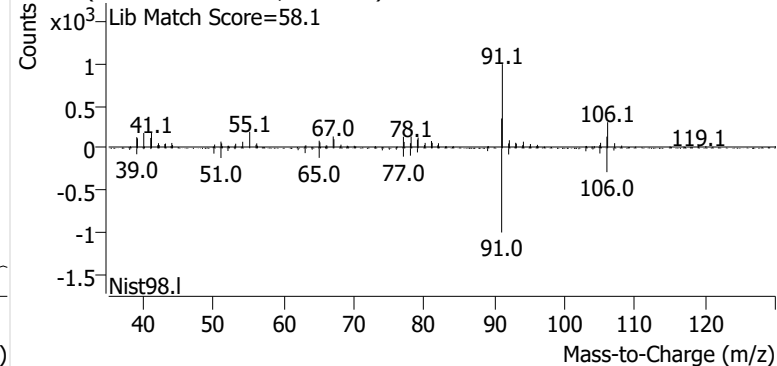
+ Scan (10.838-10.942 min, 18 scans) K2600611.D

**Ethylbenzene**

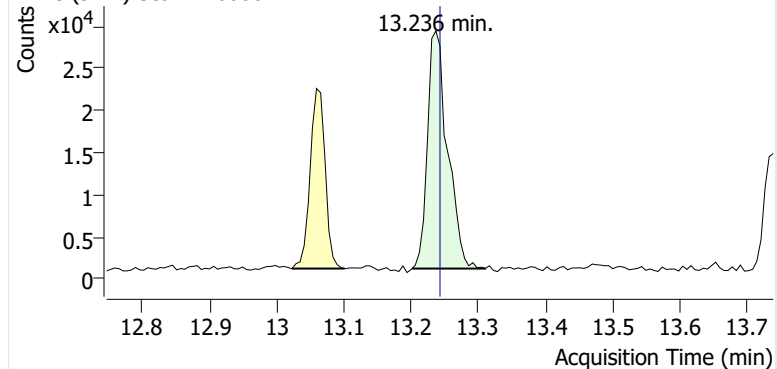
+ EIC (91.1) Scan K2600611.D



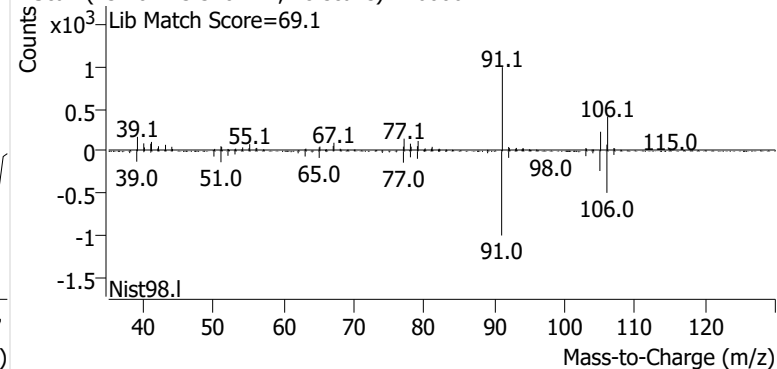
+ Scan (13.023-13.101 min, 12 scans) K2600611.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600611.D

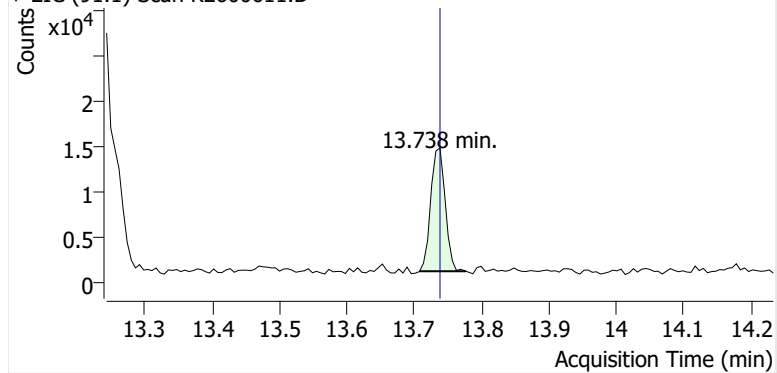


+ Scan (13.201-13.310 min, 18 scans) K2600611.D

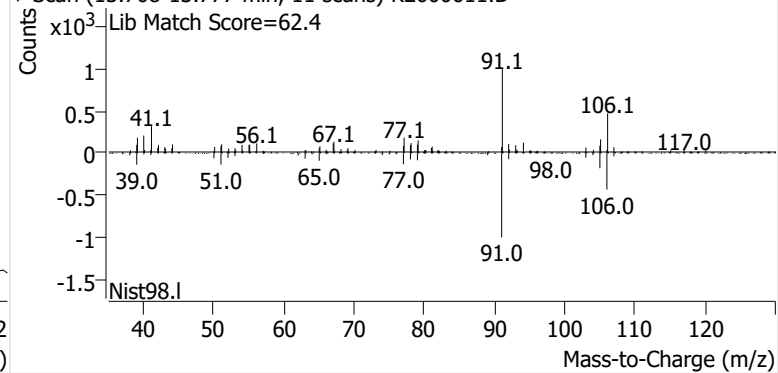


o-Xylene

+ EIC (91.1) Scan K2600611.D

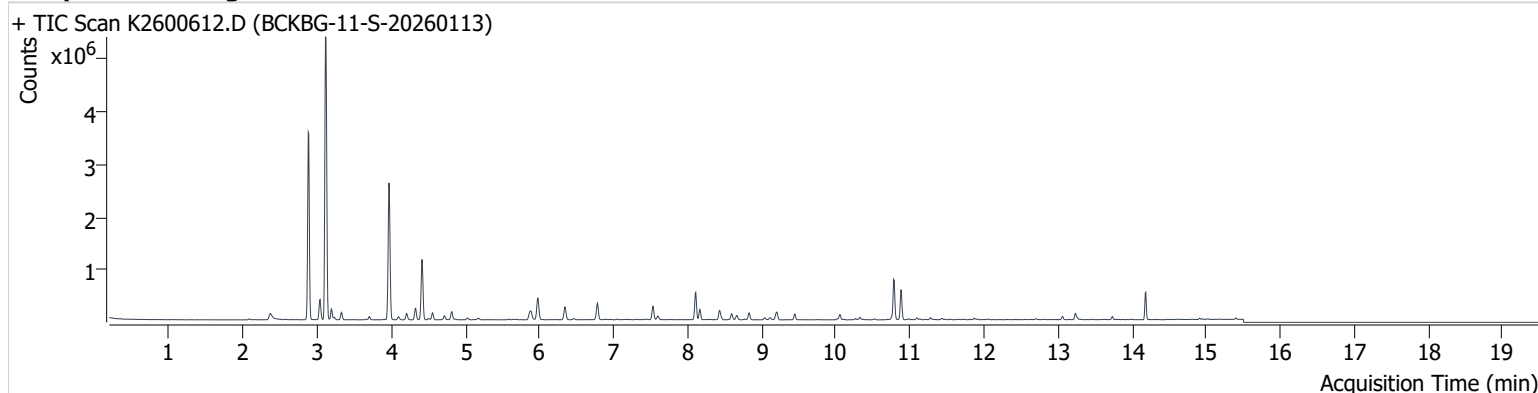


+ Scan (13.708-13.777 min, 11 scans) K2600611.D



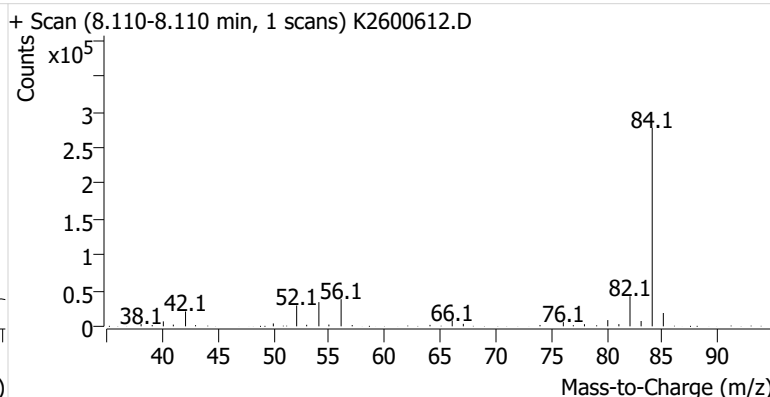
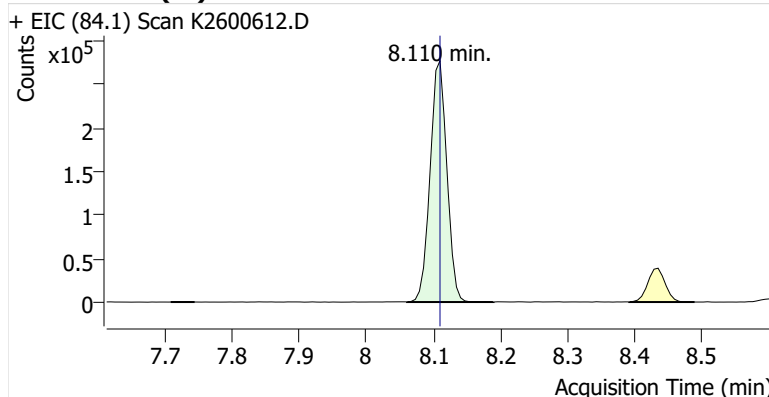
Name BCKBG-11-S-20260113
Comment C17126
Data File K2600612.D
Acq. Date-Time 2/3/2026 8:09:28 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

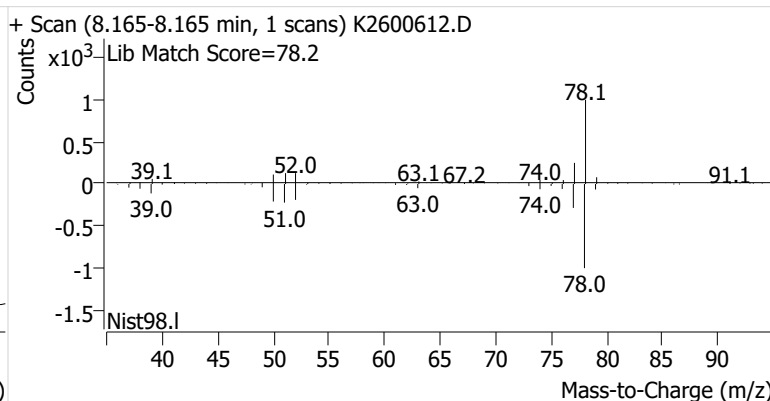
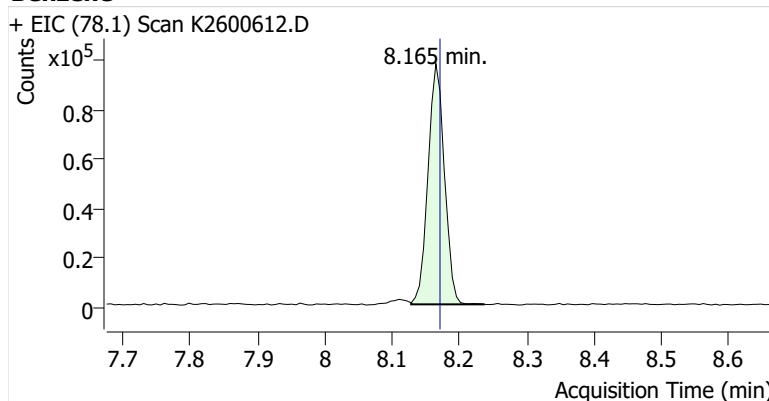


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	479,256	
Benzene	benzene-d6 (IS)	8.165	8.171	166,092	
Toluene-d8 (IS)		10.783	10.789	502,974	
Toluene	Toluene-d8 (IS)	10.881	10.887	369,521	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	43,599	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	84,036	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	30,841	

benzene-d6 (IS)

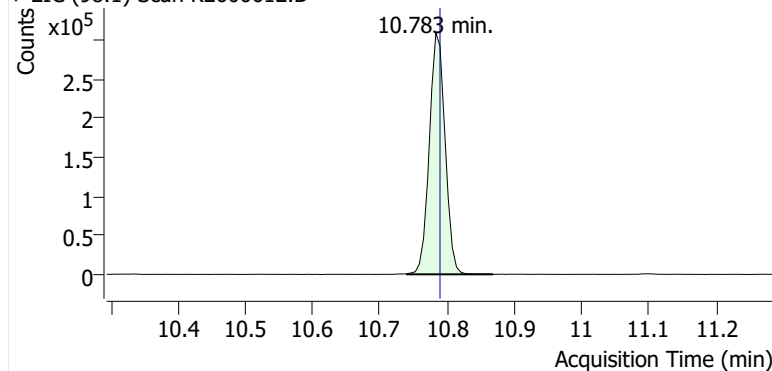


Benzene

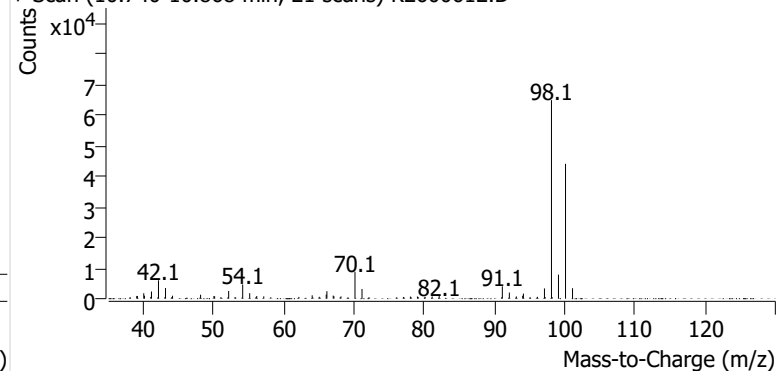


Toluene-d8 (IS)

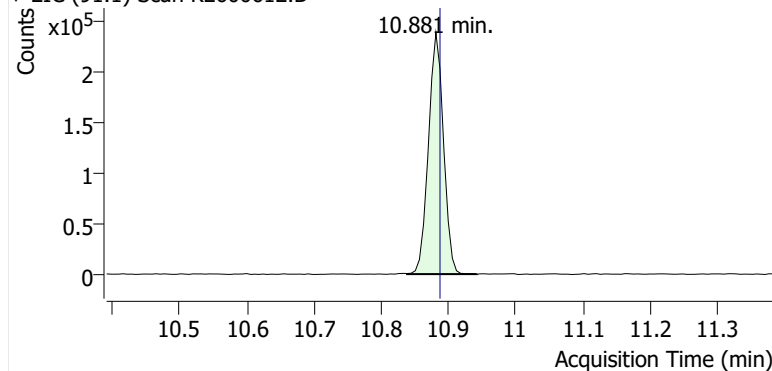
+ EIC (98.1) Scan K2600612.D



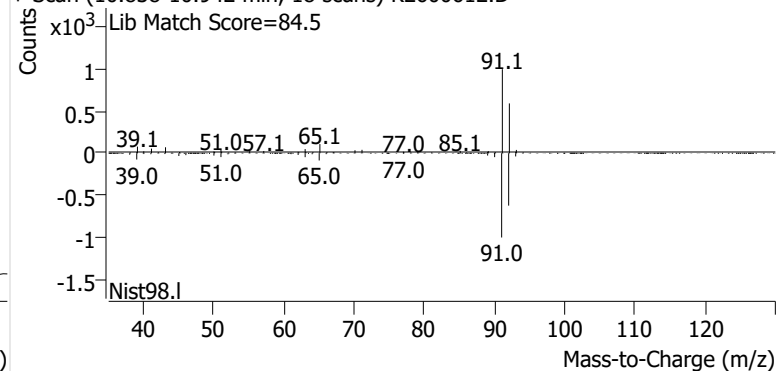
+ Scan (10.740-10.868 min, 21 scans) K2600612.D

**Toluene**

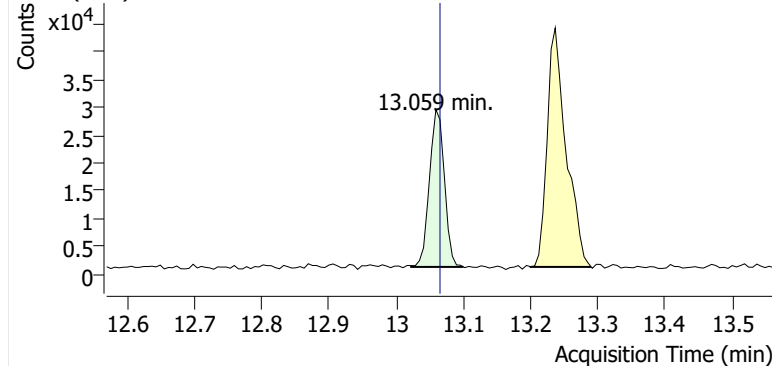
+ EIC (91.1) Scan K2600612.D



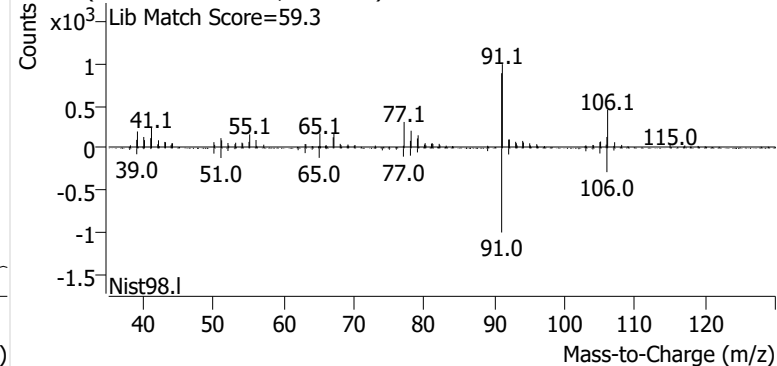
+ Scan (10.838-10.942 min, 18 scans) K2600612.D

**Ethylbenzene**

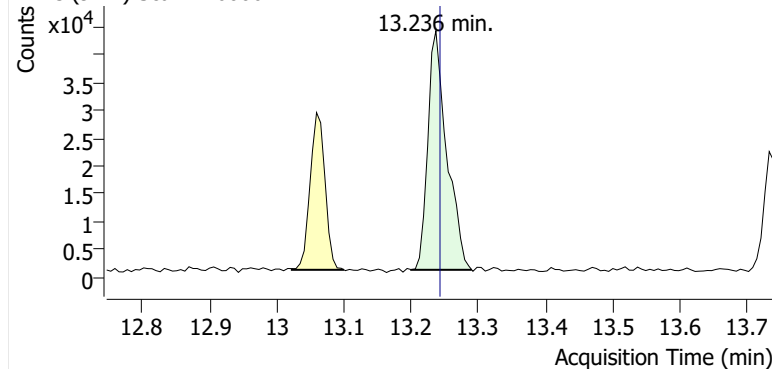
+ EIC (91.1) Scan K2600612.D



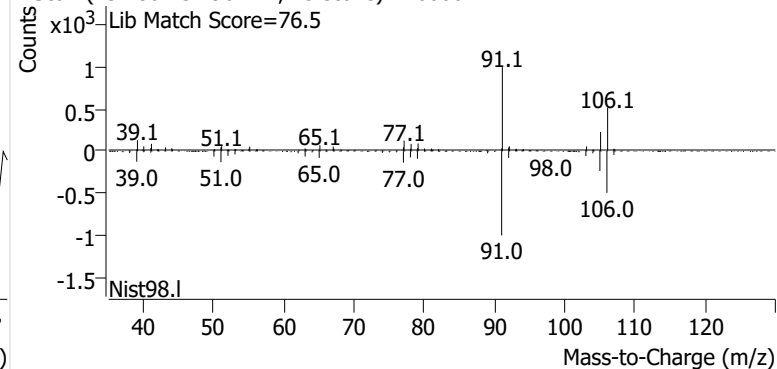
+ Scan (13.022-13.100 min, 13 scans) K2600612.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600612.D

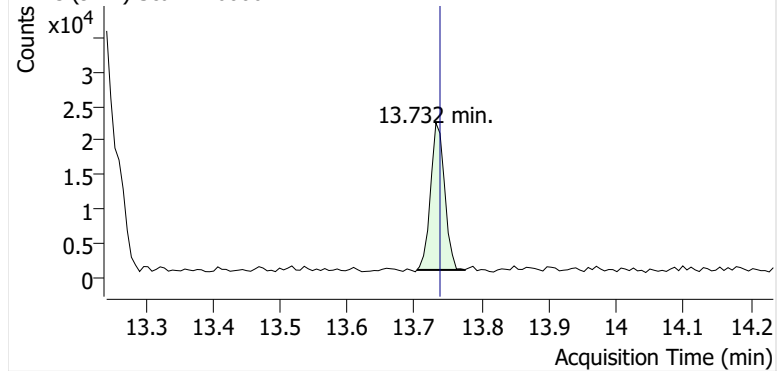


+ Scan (13.200-13.290 min, 15 scans) K2600612.D

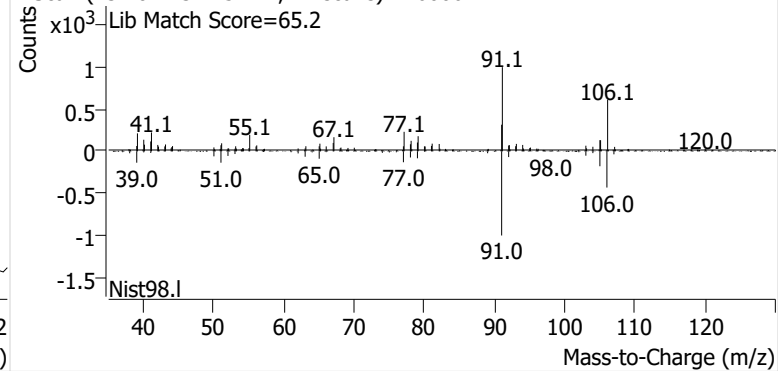


o-Xylene

+ EIC (91.1) Scan K2600612.D

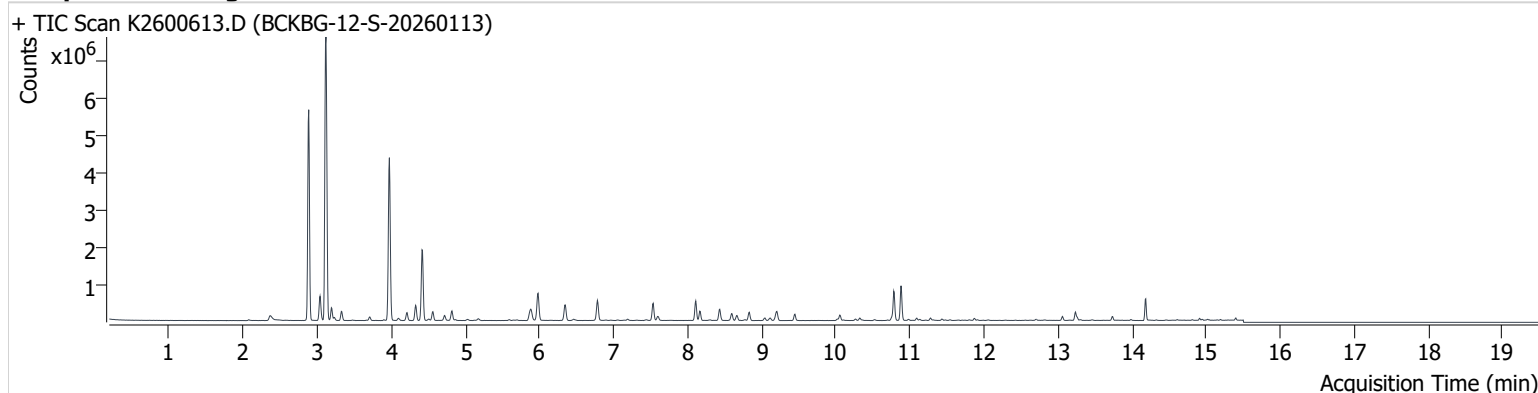


+ Scan (13.704-13.775 min, 12 scans) K2600612.D



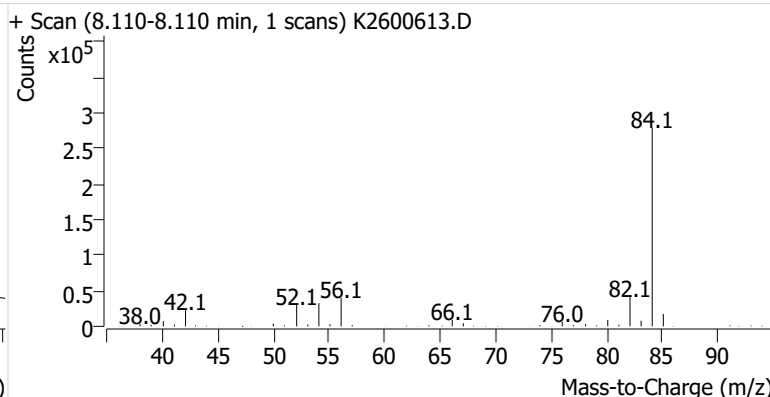
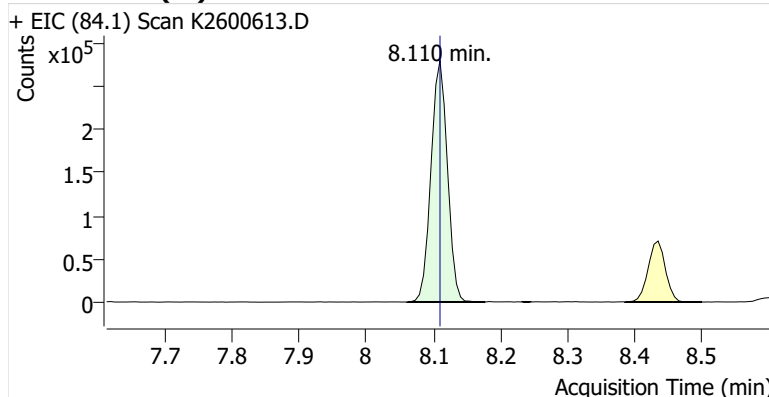
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Comment C43361
Data File K2600613.D
Acq. Date-Time 2/3/2026 8:37:01 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

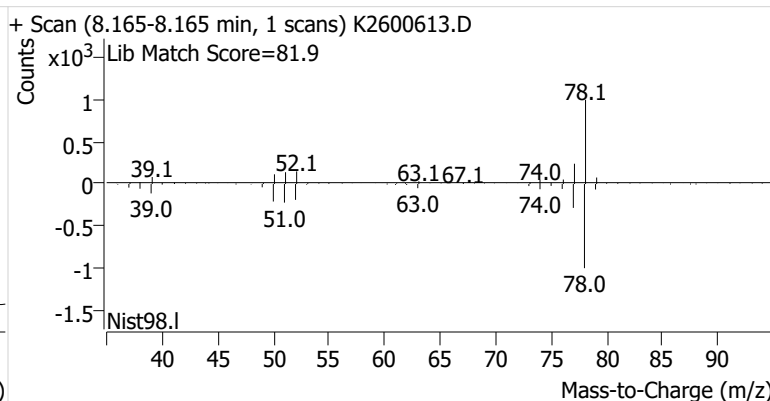
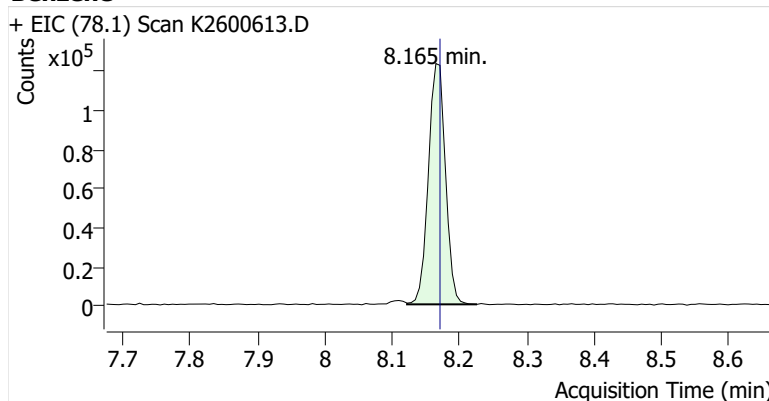


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	473,557	
Benzene	benzene-d6 (IS)	8.165	8.171	216,881	
Toluene-d8 (IS)		10.783	10.789	503,271	
Toluene	Toluene-d8 (IS)	10.881	10.887	608,738	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	72,962	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	161,567	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	60,067	

benzene-d6 (IS)

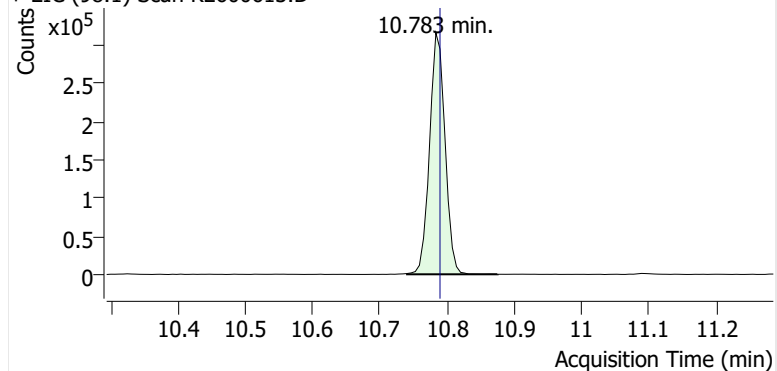


Benzene

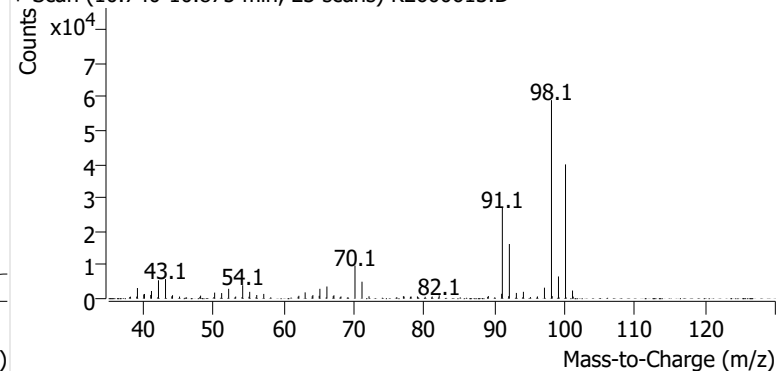


Toluene-d8 (IS)

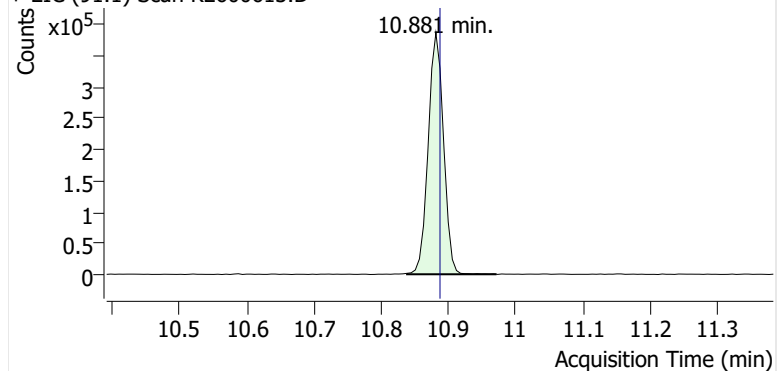
+ EIC (98.1) Scan K2600613.D



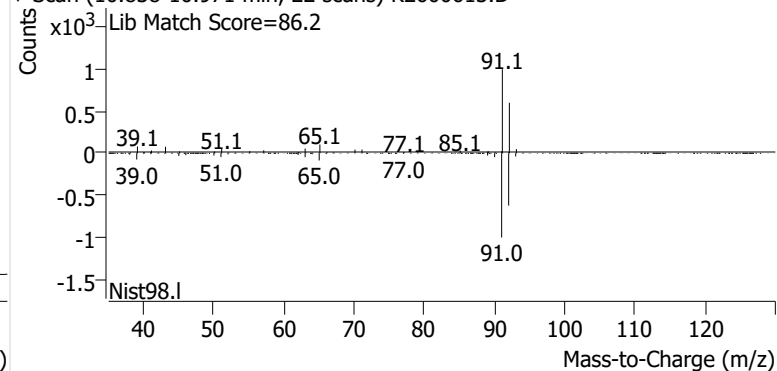
+ Scan (10.740-10.875 min, 23 scans) K2600613.D

**Toluene**

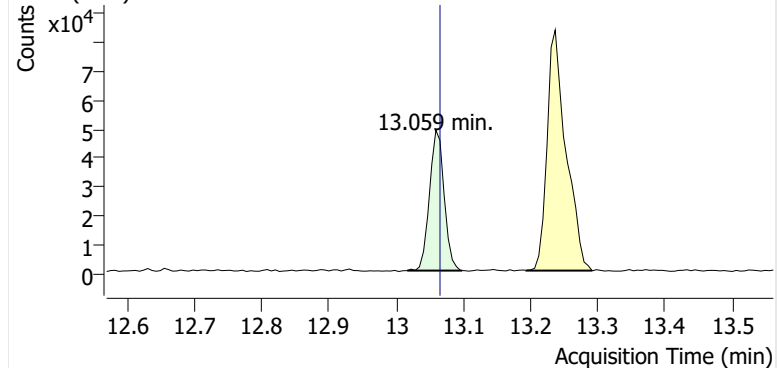
+ EIC (91.1) Scan K2600613.D



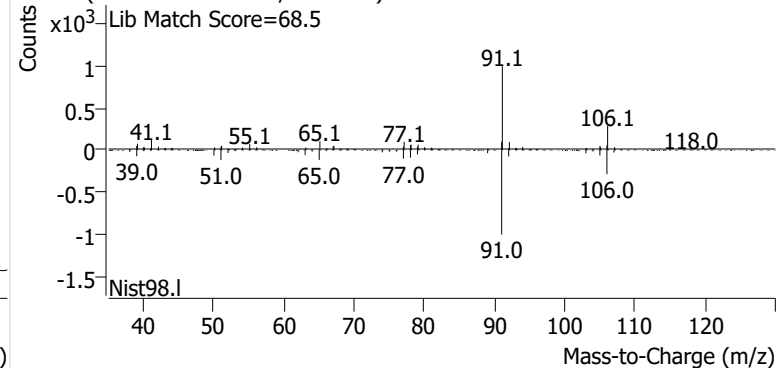
+ Scan (10.838-10.971 min, 22 scans) K2600613.D

**Ethylbenzene**

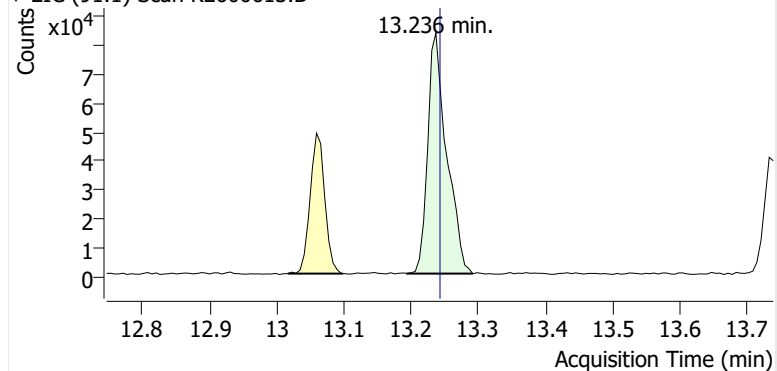
+ EIC (91.1) Scan K2600613.D



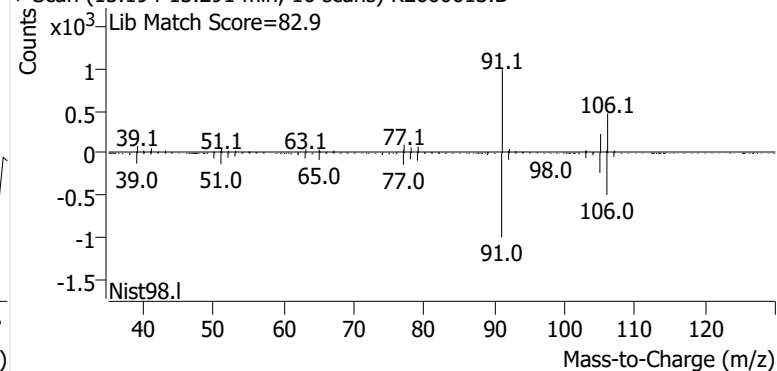
+ Scan (13.016-13.098 min, 13 scans) K2600613.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600613.D

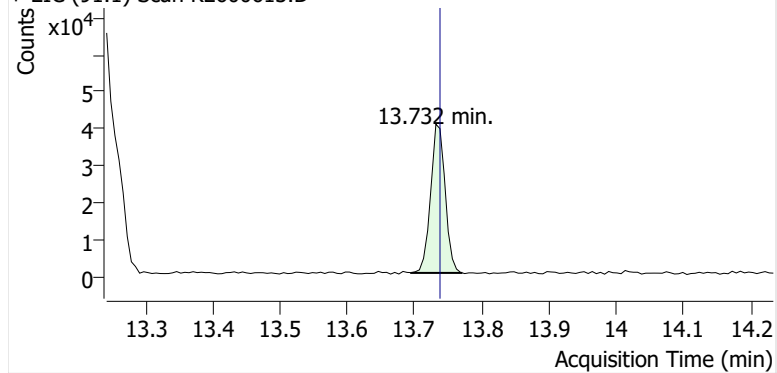


+ Scan (13.194-13.291 min, 16 scans) K2600613.D

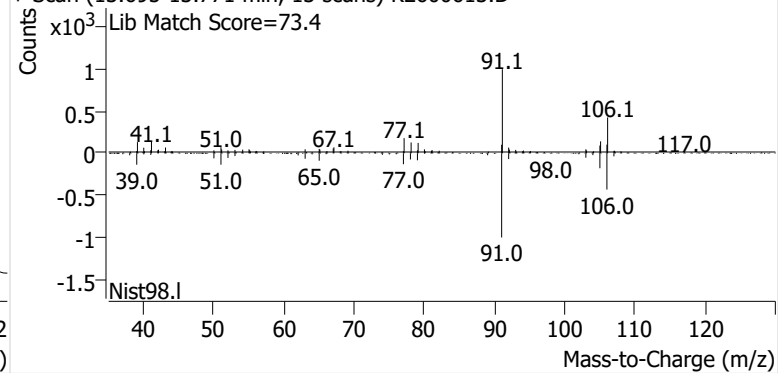


o-Xylene

+ EIC (91.1) Scan K2600613.D

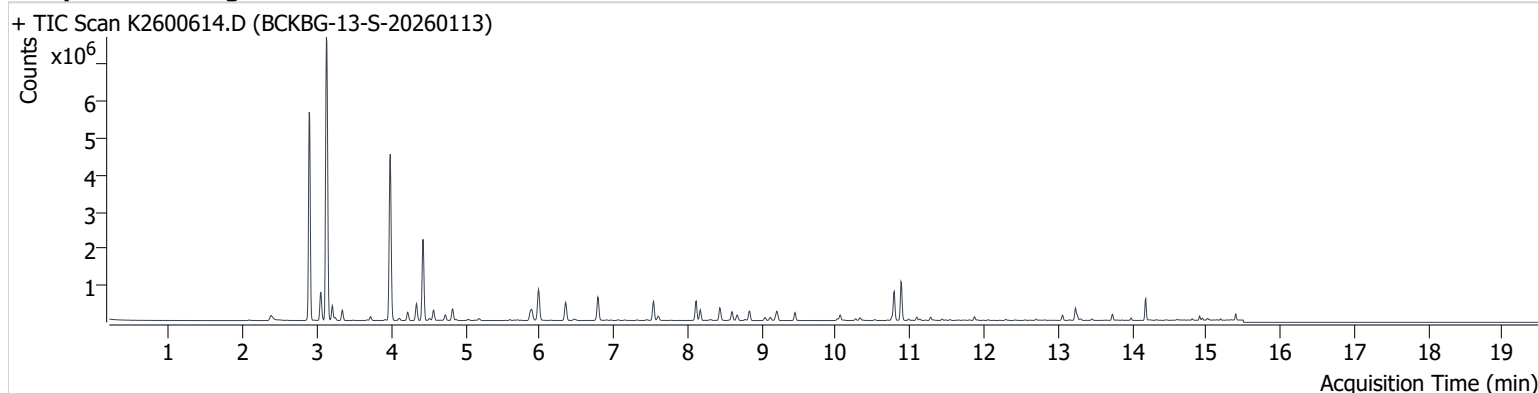


+ Scan (13.695-13.771 min, 13 scans) K2600613.D



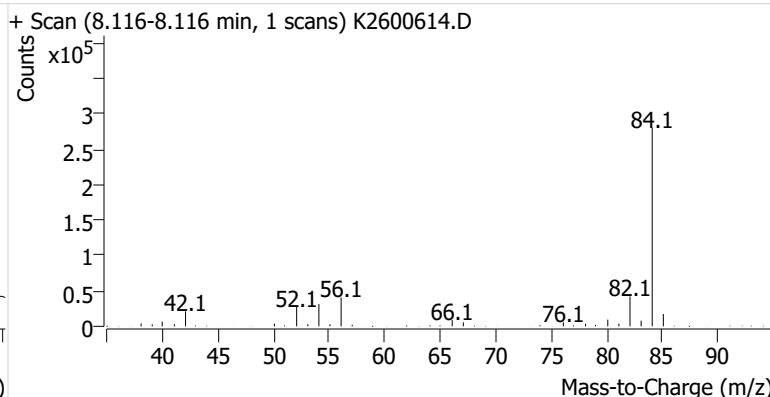
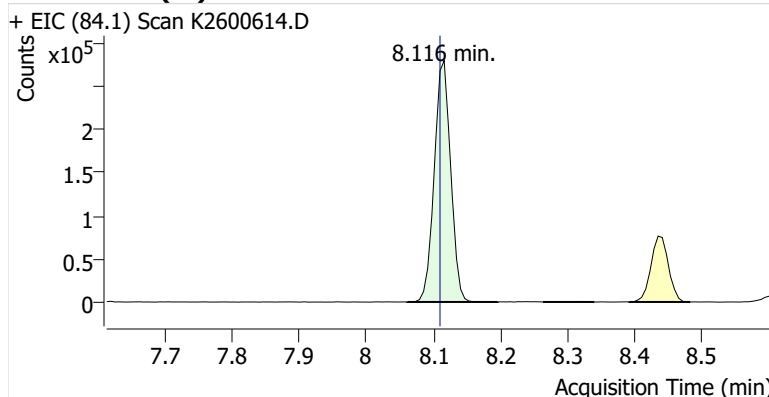
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Comment C59941
Data File K2600614.D
Acq. Date-Time 2/3/2026 9:04:38 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

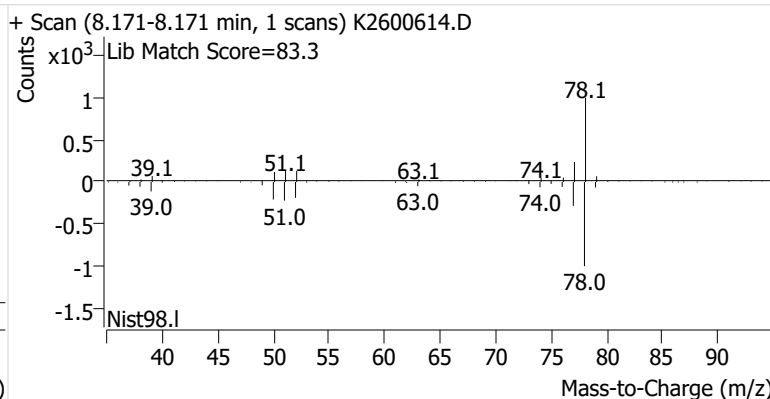
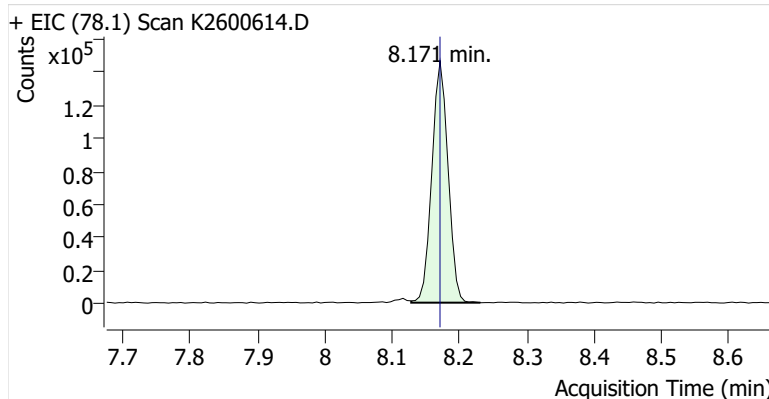


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.116	8.110	474,607	
Benzene	benzene-d6 (IS)	8.171	8.171	243,614	
Toluene-d8 (IS)		10.789	10.789	503,964	
Toluene	Toluene-d8 (IS)	10.881	10.887	696,907	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	98,377	
m-/p-Xylenes	Toluene-d8 (IS)	13.237	13.243	250,181	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	93,770	

benzene-d6 (IS)

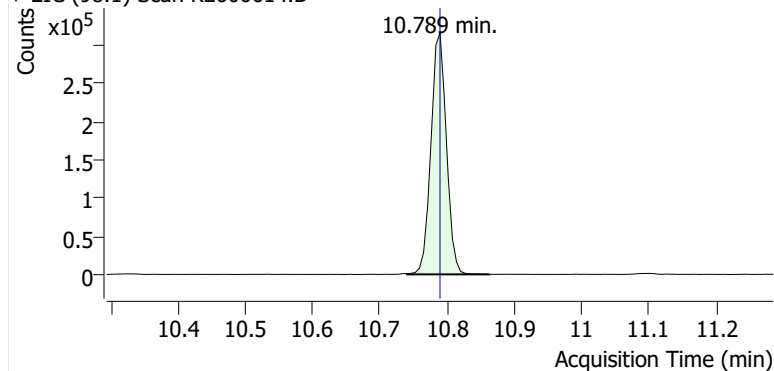


Benzene

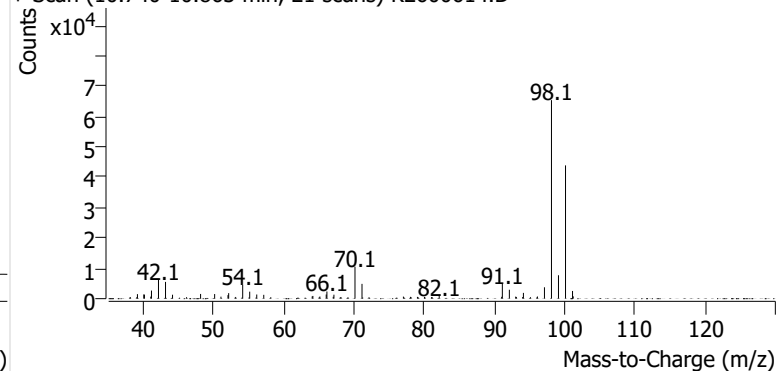


Toluene-d8 (IS)

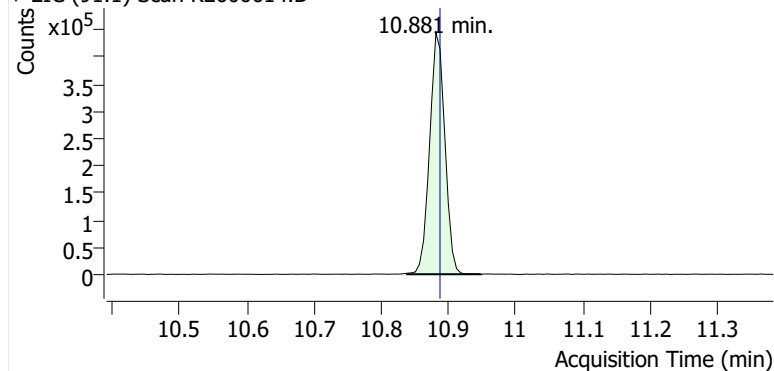
+ EIC (98.1) Scan K2600614.D



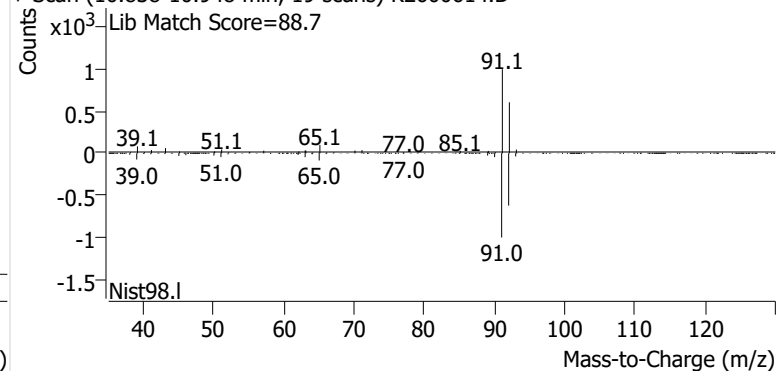
+ Scan (10.740-10.863 min, 21 scans) K2600614.D

**Toluene**

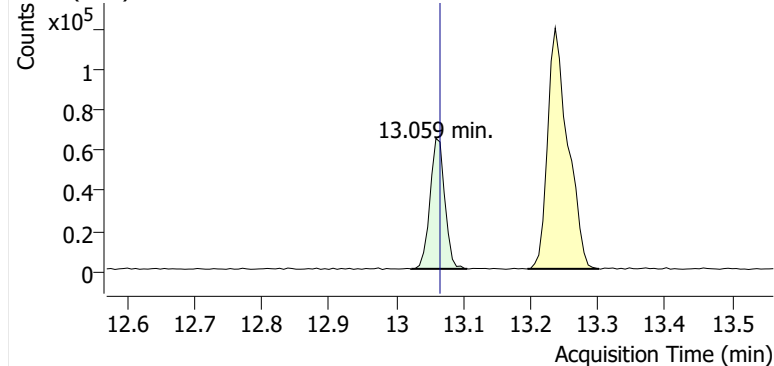
+ EIC (91.1) Scan K2600614.D



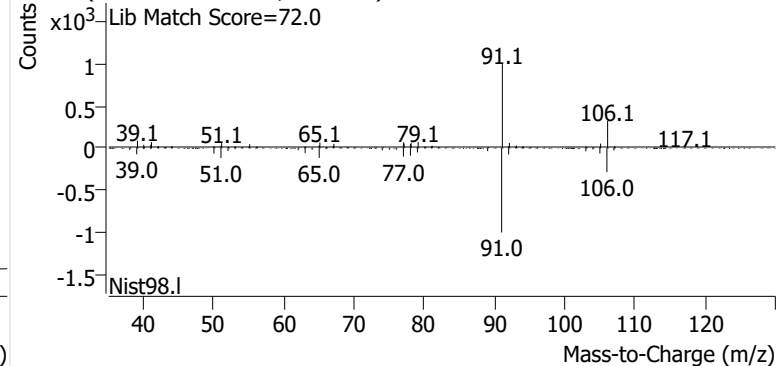
+ Scan (10.838-10.948 min, 19 scans) K2600614.D

**Ethylbenzene**

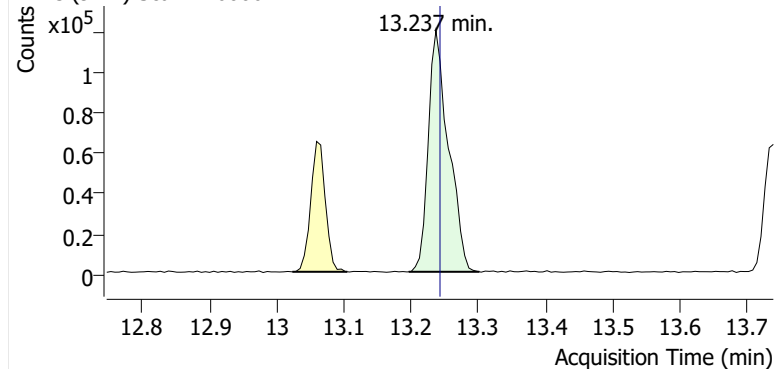
+ EIC (91.1) Scan K2600614.D



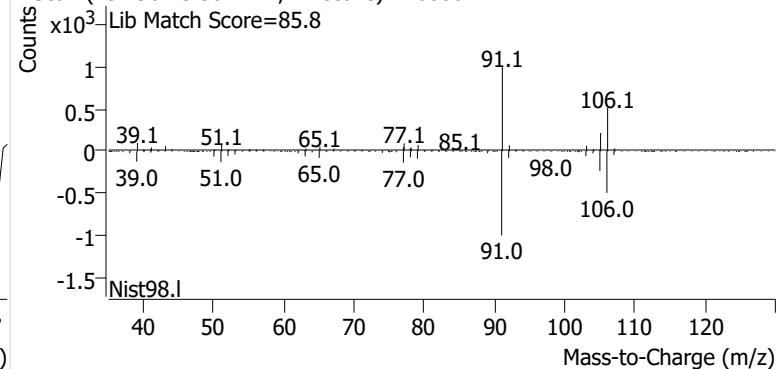
+ Scan (13.022-13.106 min, 14 scans) K2600614.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600614.D

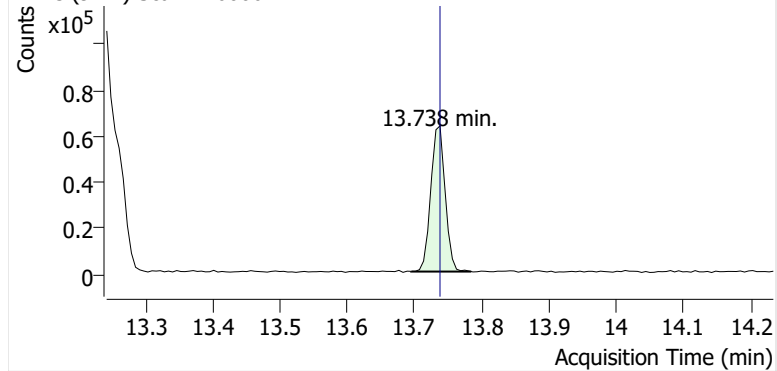


+ Scan (13.196-13.301 min, 17 scans) K2600614.D

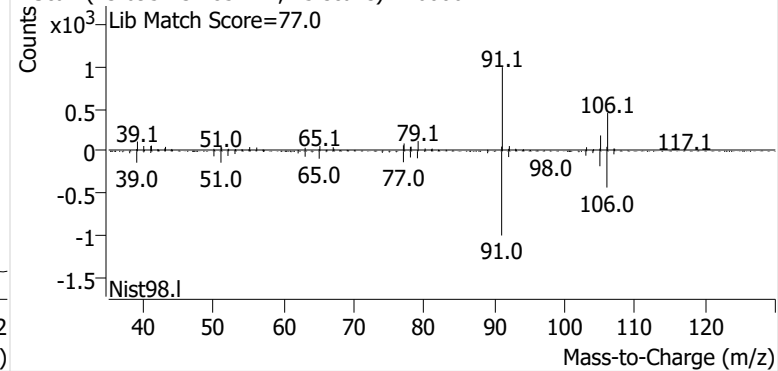


o-Xylene

+ EIC (91.1) Scan K2600614.D

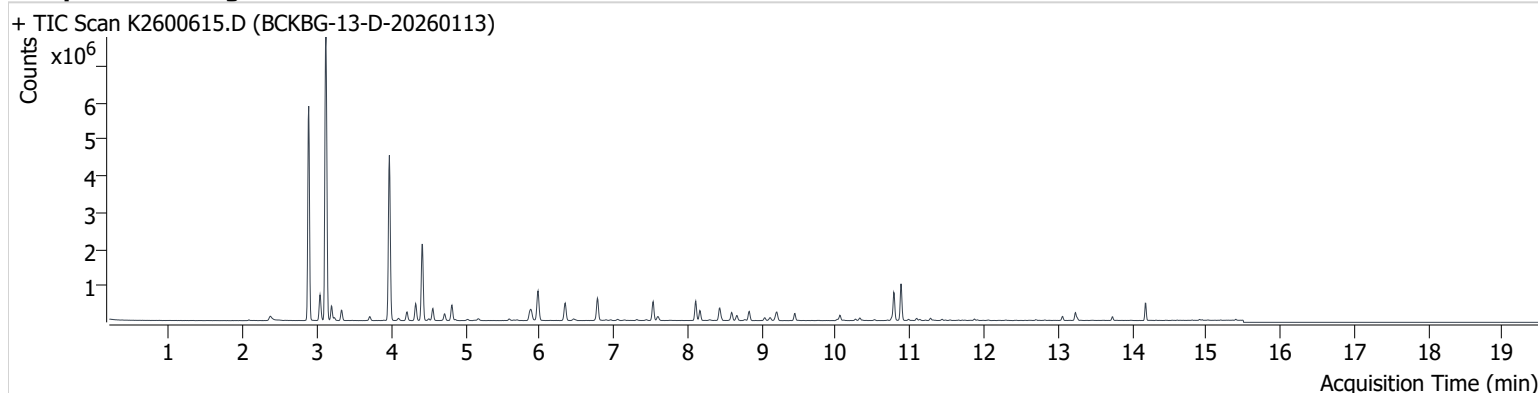


+ Scan (13.695-13.785 min, 15 scans) K2600614.D



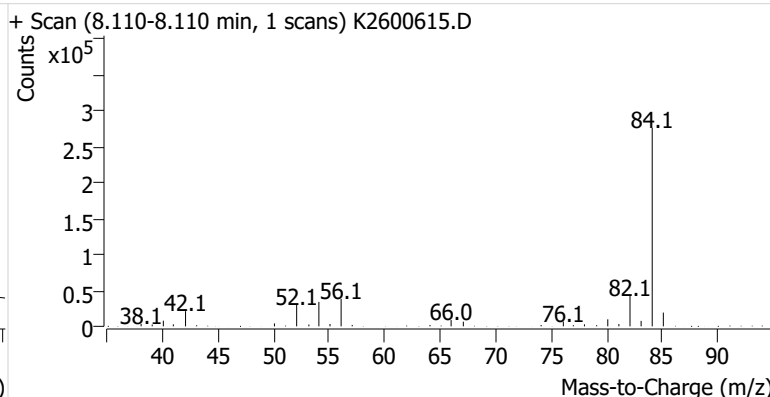
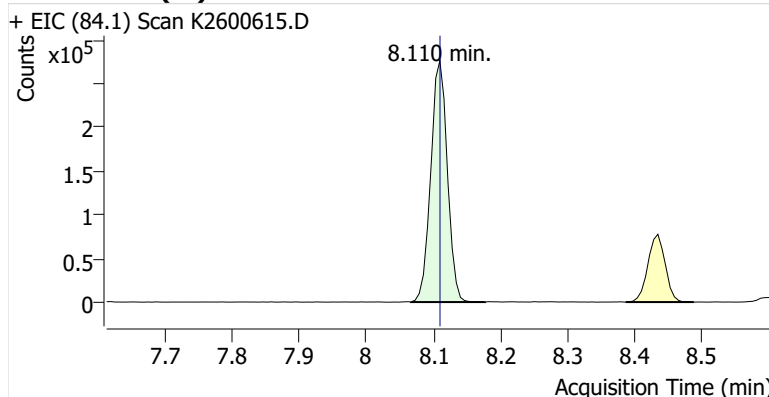
Name BCKBG-13-D-20260113
Comment C00726
Data File K2600615.D
Acq. Date-Time 2/3/2026 9:32:10 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

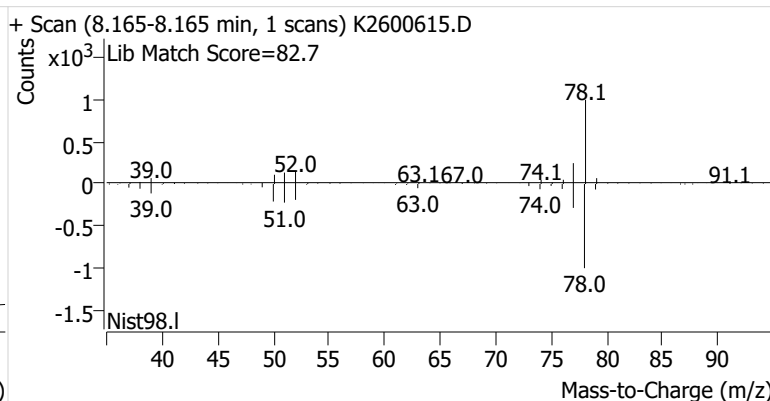
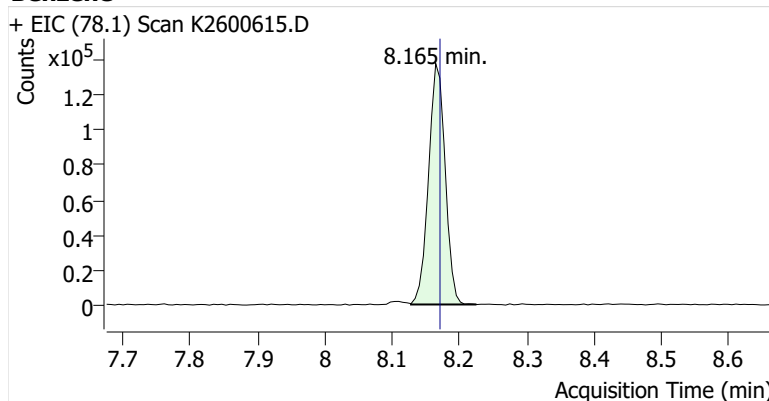


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	473,654	
Benzene	benzene-d6 (IS)	8.165	8.171	234,005	
Toluene-d8 (IS)		10.783	10.789	499,733	
Toluene	Toluene-d8 (IS)	10.881	10.887	663,142	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	77,786	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	151,651	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	53,306	

benzene-d6 (IS)

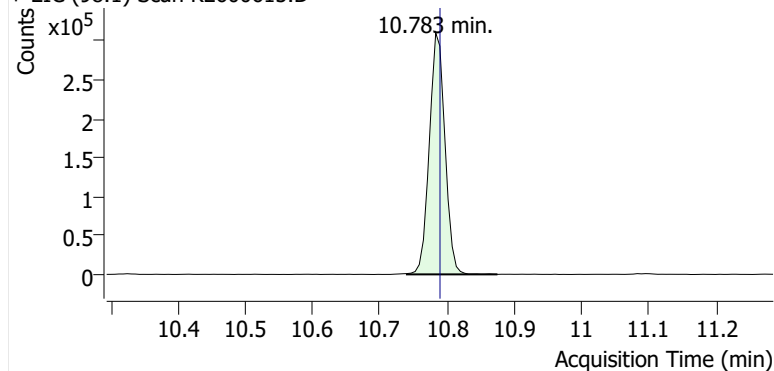


Benzene

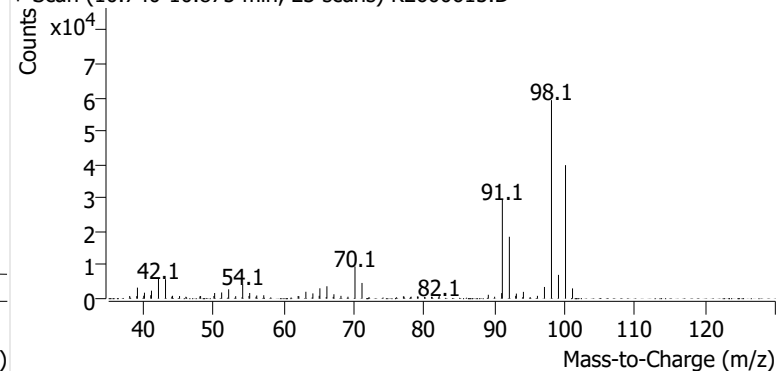


Toluene-d8 (IS)

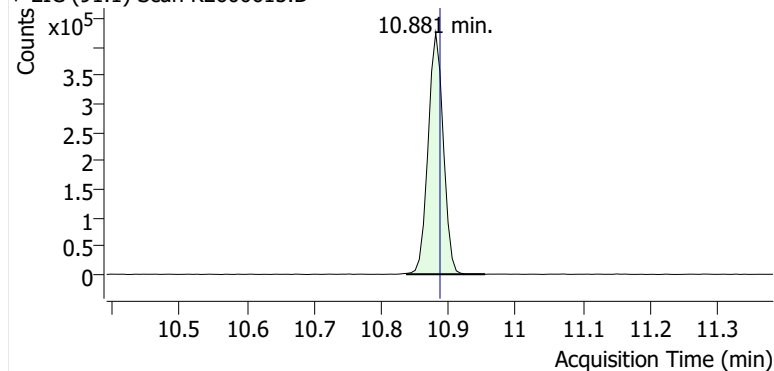
+ EIC (98.1) Scan K2600615.D



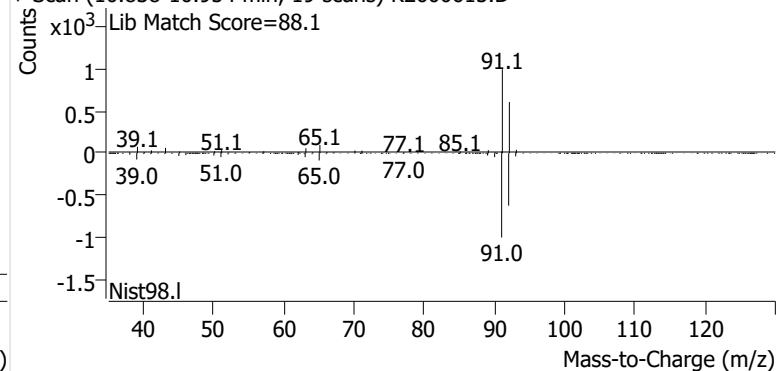
+ Scan (10.740-10.875 min, 23 scans) K2600615.D

**Toluene**

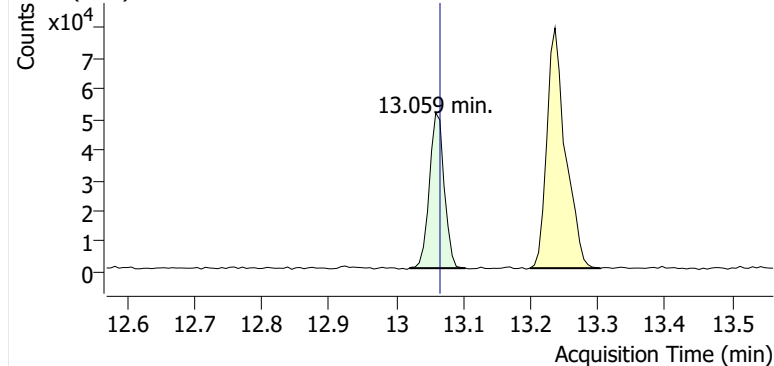
+ EIC (91.1) Scan K2600615.D



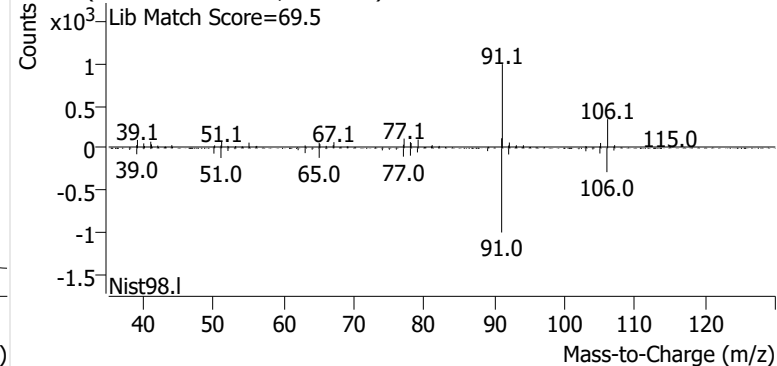
+ Scan (10.838-10.954 min, 19 scans) K2600615.D

**Ethylbenzene**

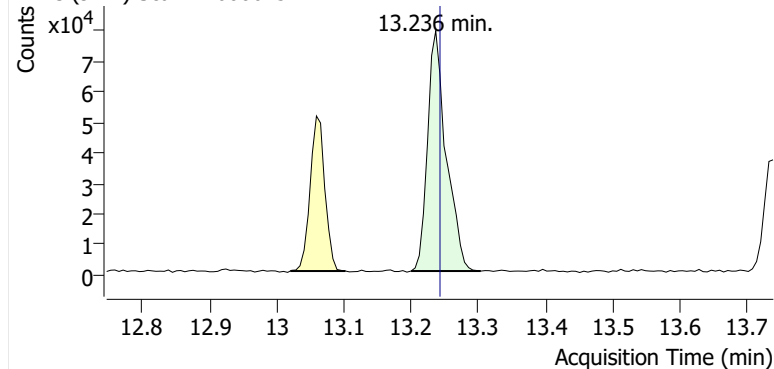
+ EIC (91.1) Scan K2600615.D



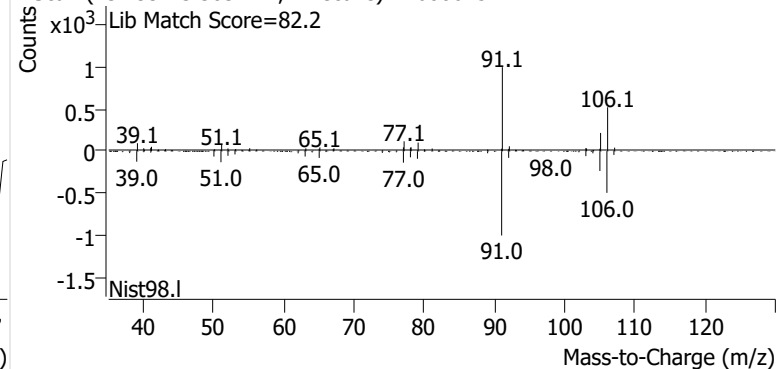
+ Scan (13.019-13.103 min, 14 scans) K2600615.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600615.D

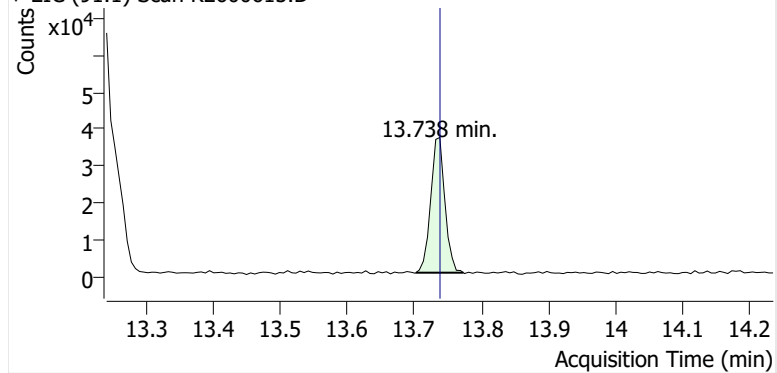


+ Scan (13.199-13.303 min, 17 scans) K2600615.D

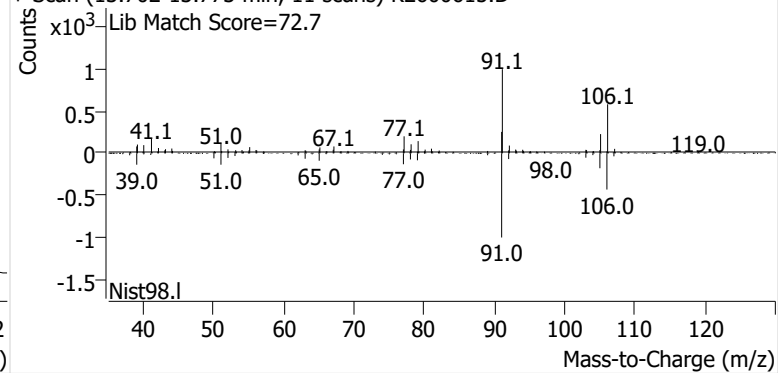


o-Xylene

+ EIC (91.1) Scan K2600615.D

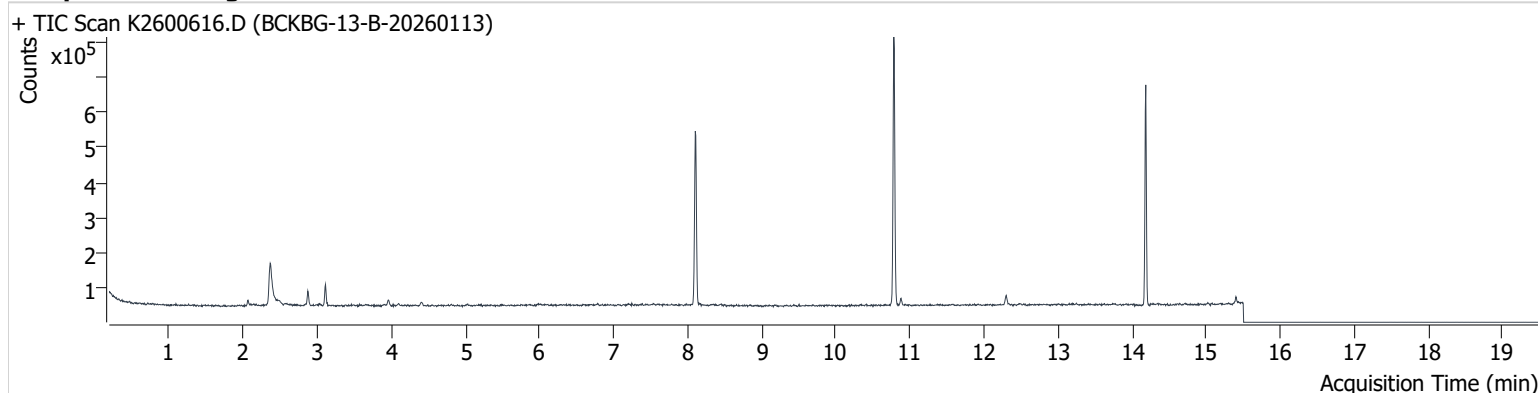


+ Scan (13.702-13.773 min, 11 scans) K2600615.D



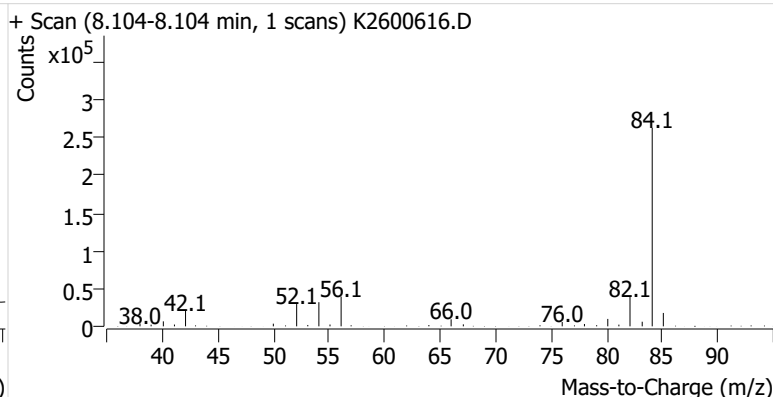
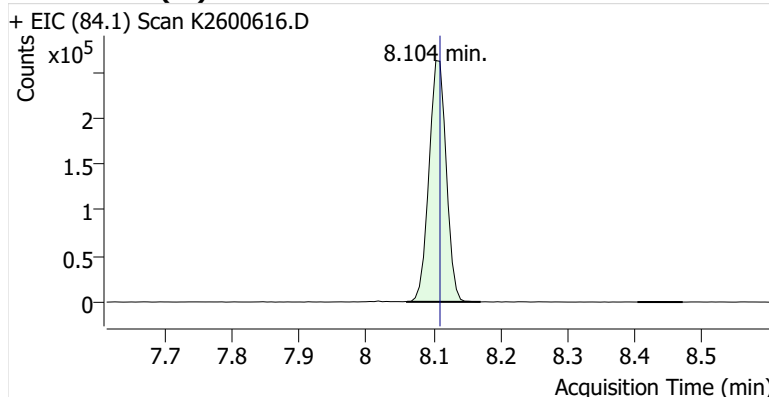
Name BCKBG-13-B-20260113
Comment C59994
Data File K2600616.D
Acq. Date-Time 2/3/2026 9:59:45 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

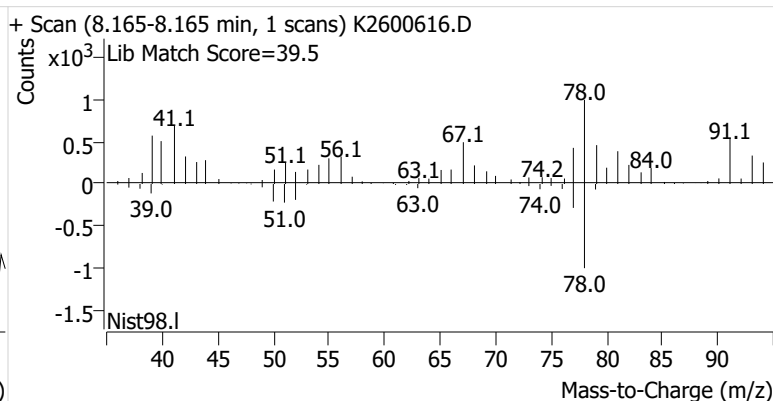
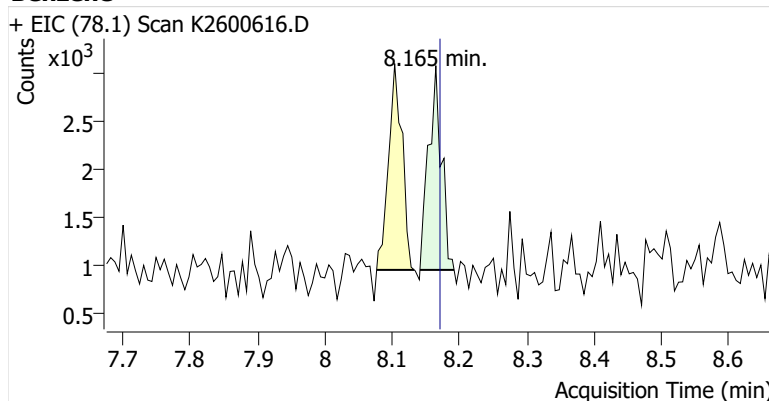


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.104	8.110	467,630	
Benzene	benzene-d6 (IS)	8.165	8.171	2,742	
Toluene-d8 (IS)		10.783	10.789	504,207	
Toluene	Toluene-d8 (IS)	10.881	10.887	13,712	
Ethylbenzene	Toluene-d8 (IS)	13.065	13.065	942	
m-/p-Xylenes	Toluene-d8 (IS)	13.242	13.243	1,435	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	631	

benzene-d6 (IS)

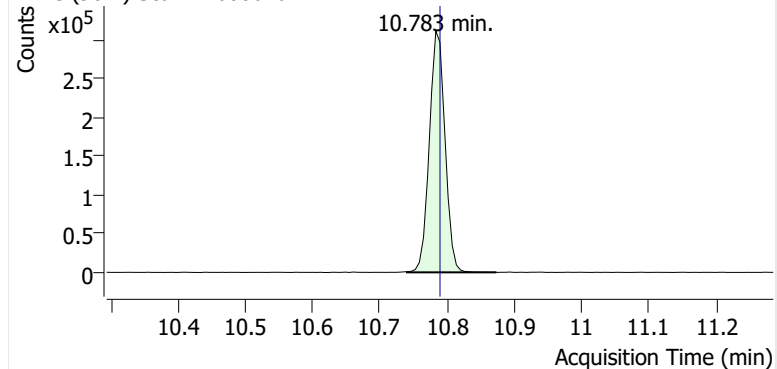


Benzene

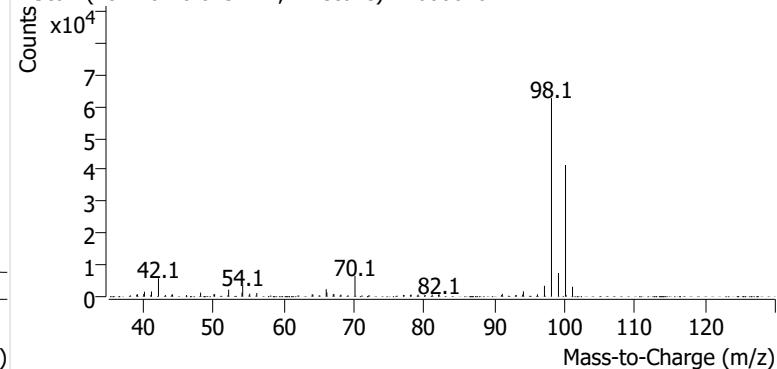


Toluene-d8 (IS)

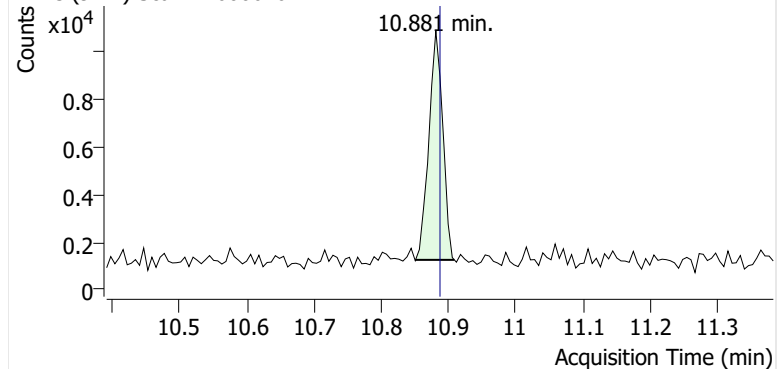
+ EIC (98.1) Scan K2600616.D



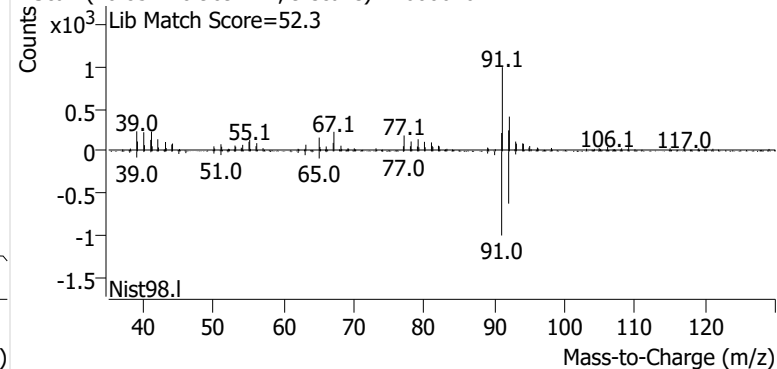
+ Scan (10.740-10.873 min, 22 scans) K2600616.D

**Toluene**

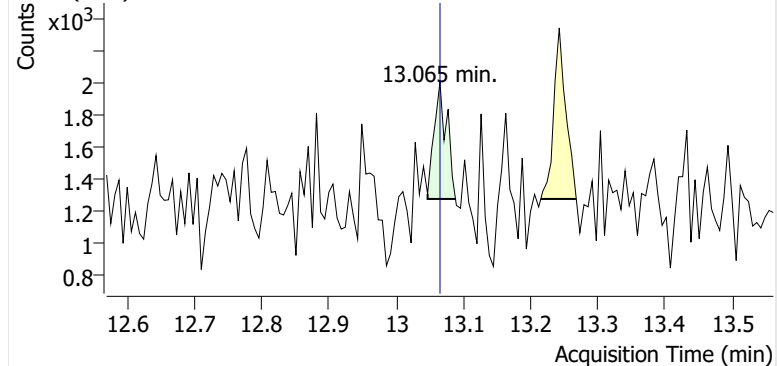
+ EIC (91.1) Scan K2600616.D



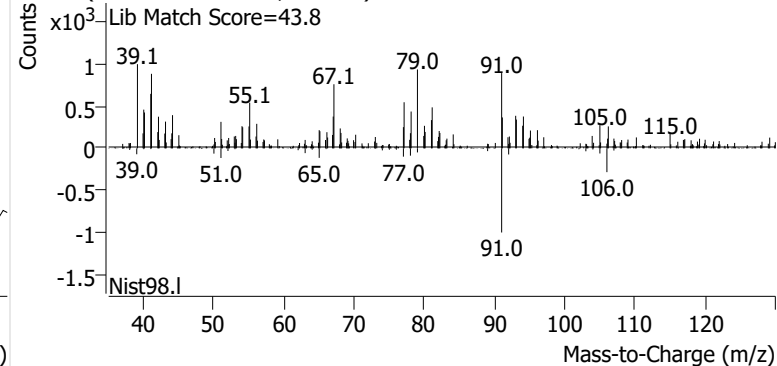
+ Scan (10.851-10.909 min, 9 scans) K2600616.D

**Ethylbenzene**

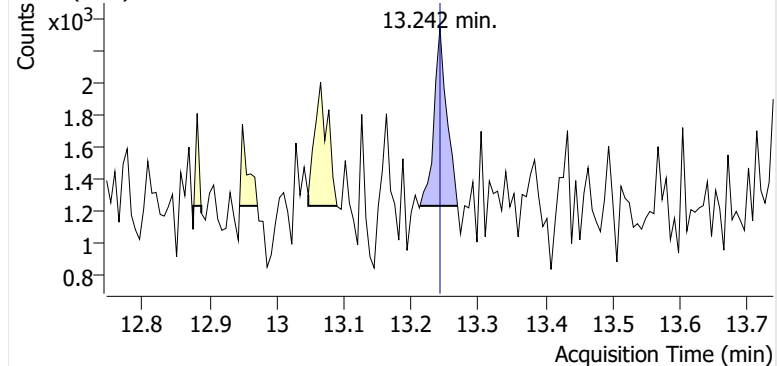
+ EIC (91.1) Scan K2600616.D



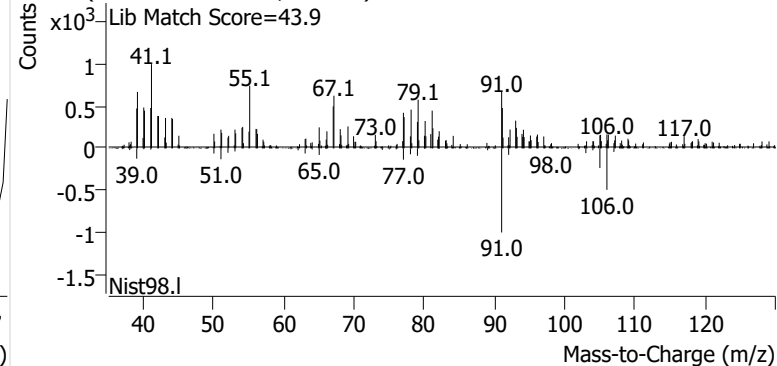
+ Scan (13.047-13.088 min, 7 scans) K2600616.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600616.D

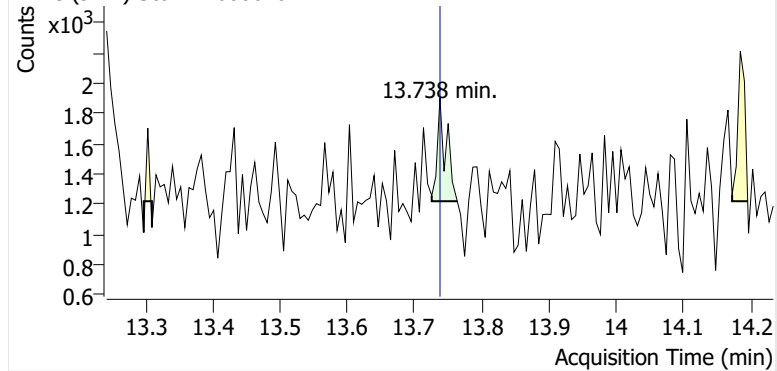


+ Scan (13.213-13.269 min, 9 scans) K2600616.D

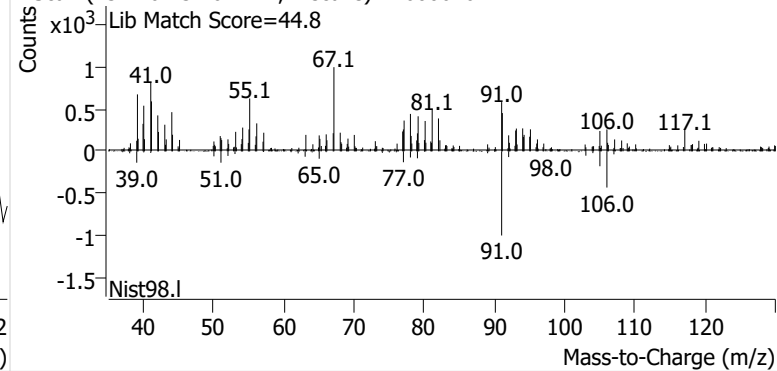


o-Xylene

+ EIC (91.1) Scan K2600616.D

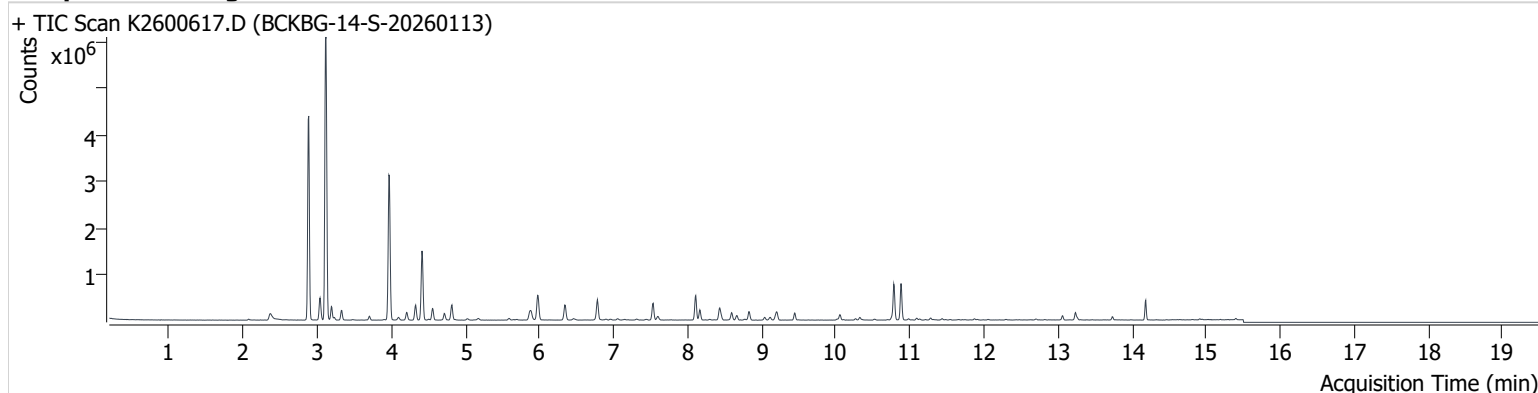


+ Scan (13.726-13.764 min, 7 scans) K2600616.D



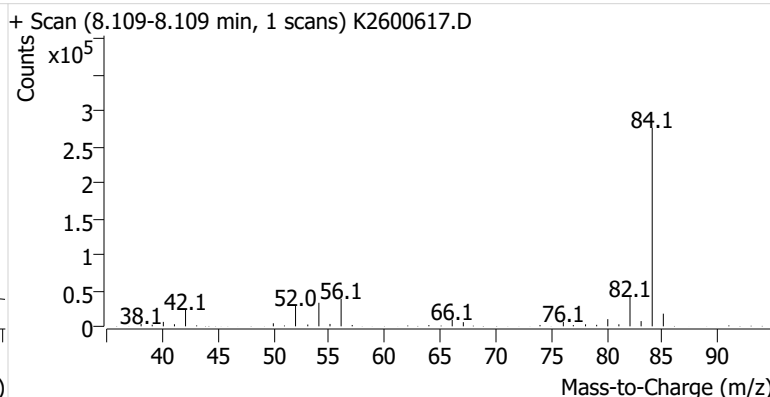
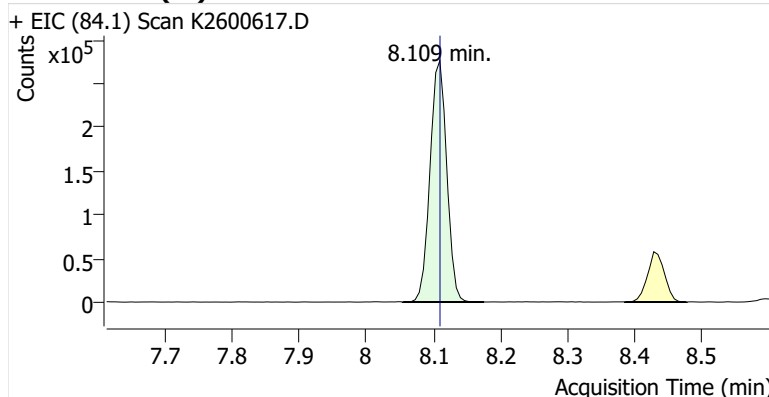
Name BCKBG-14-S-20260113
Comment B20829
Data File K2600617.D
Acq. Date-Time 2/3/2026 10:28:09 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

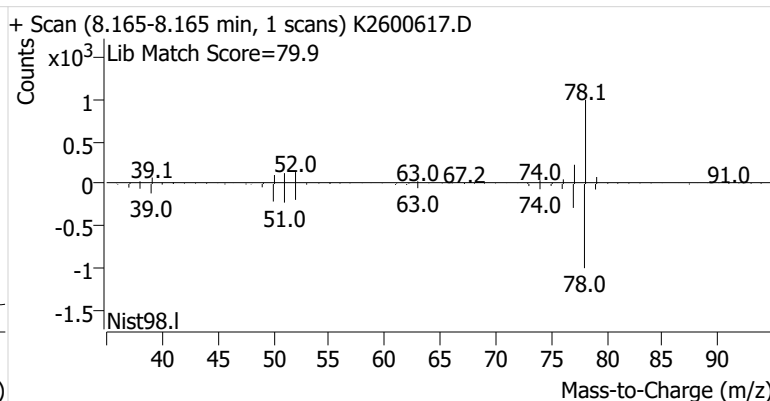
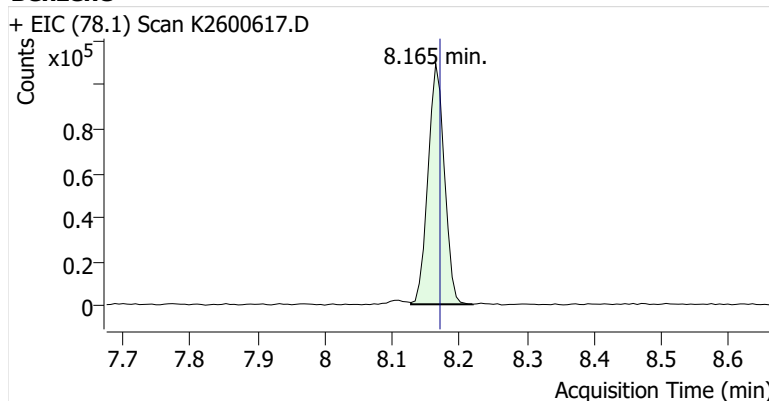


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.109	8.110	475,934	
Benzene	benzene-d6 (IS)	8.165	8.171	183,333	
Toluene-d8 (IS)		10.783	10.789	501,266	
Toluene	Toluene-d8 (IS)	10.881	10.887	507,759	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	63,786	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	112,379	
o-Xylene	Toluene-d8 (IS)	13.732	13.738	37,525	

benzene-d6 (IS)

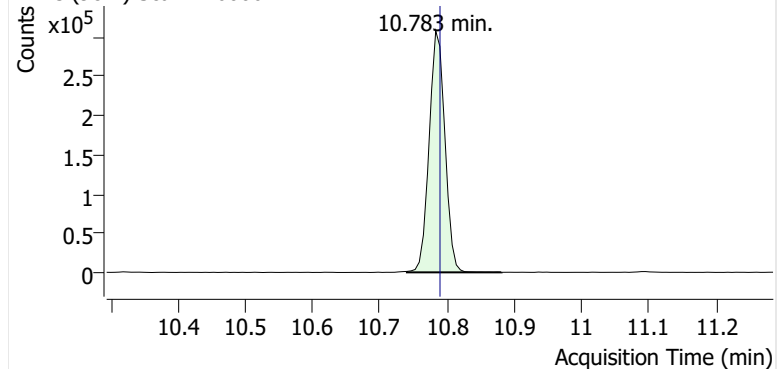


Benzene

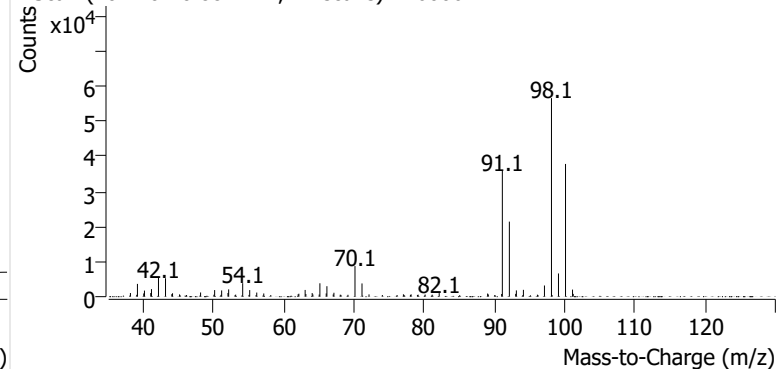


Toluene-d8 (IS)

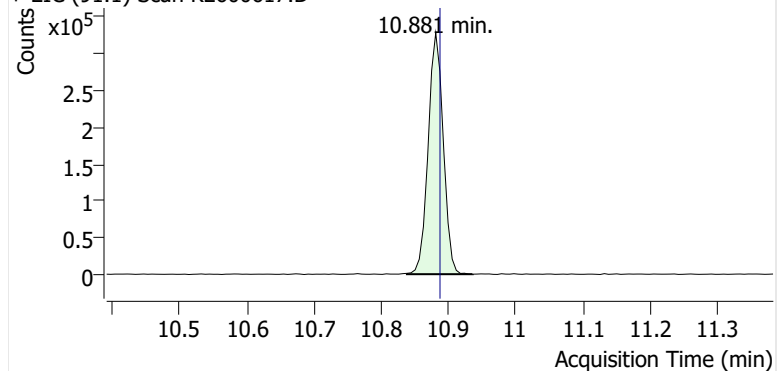
+ EIC (98.1) Scan K2600617.D



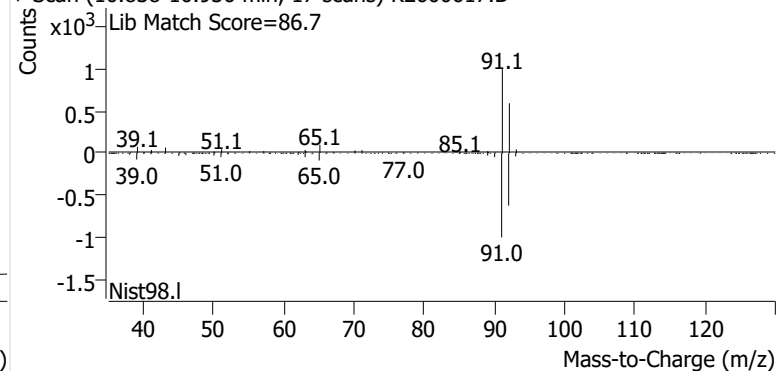
+ Scan (10.740-10.881 min, 24 scans) K2600617.D

**Toluene**

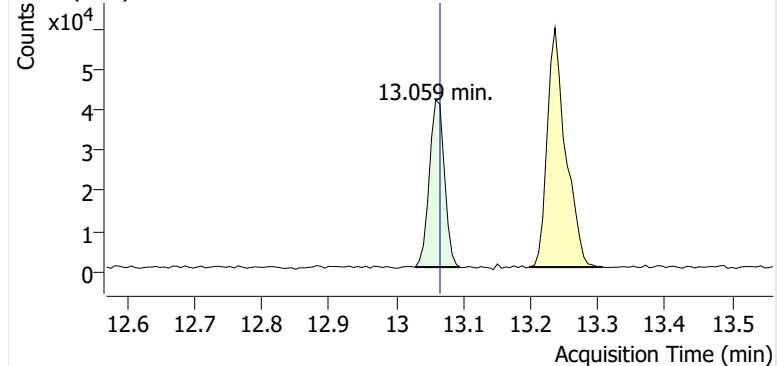
+ EIC (91.1) Scan K2600617.D



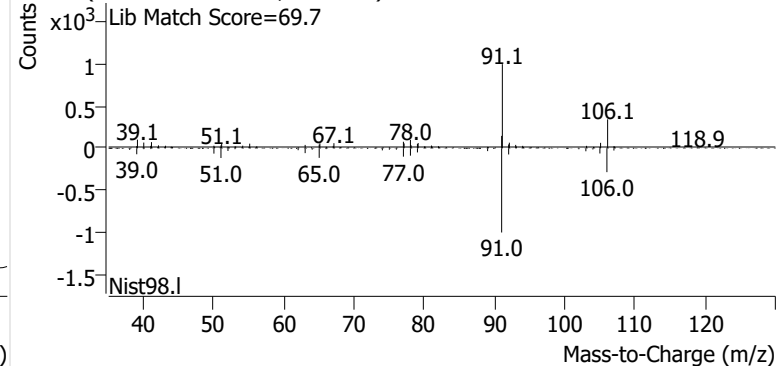
+ Scan (10.838-10.936 min, 17 scans) K2600617.D

**Ethylbenzene**

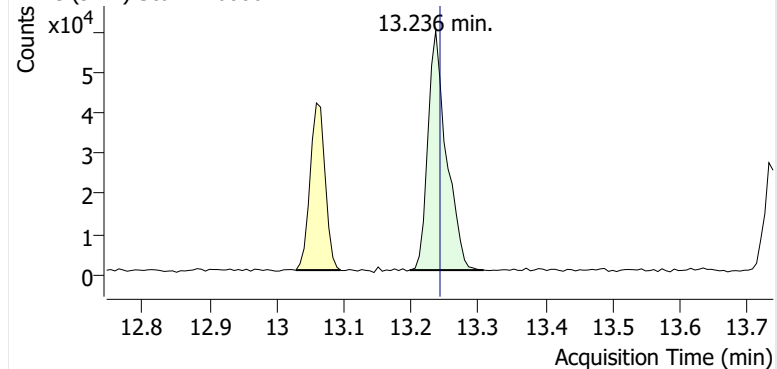
+ EIC (91.1) Scan K2600617.D



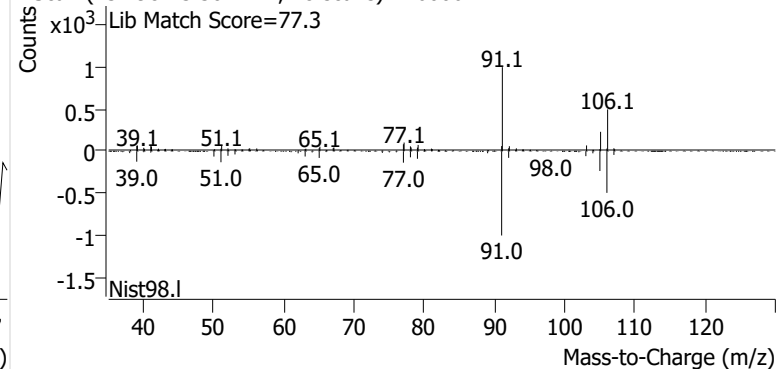
+ Scan (13.028-13.095 min, 10 scans) K2600617.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600617.D

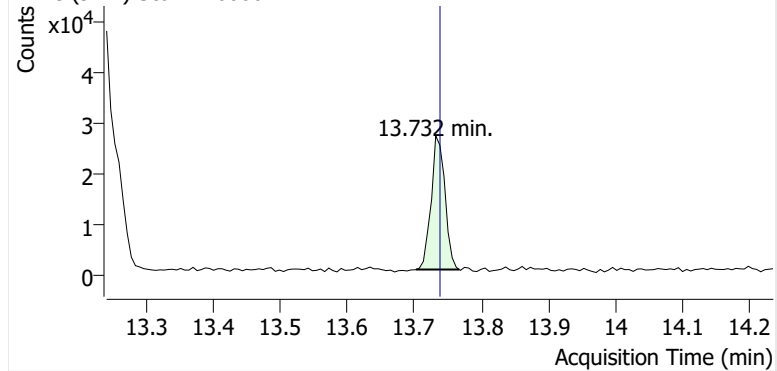


+ Scan (13.198-13.307 min, 18 scans) K2600617.D

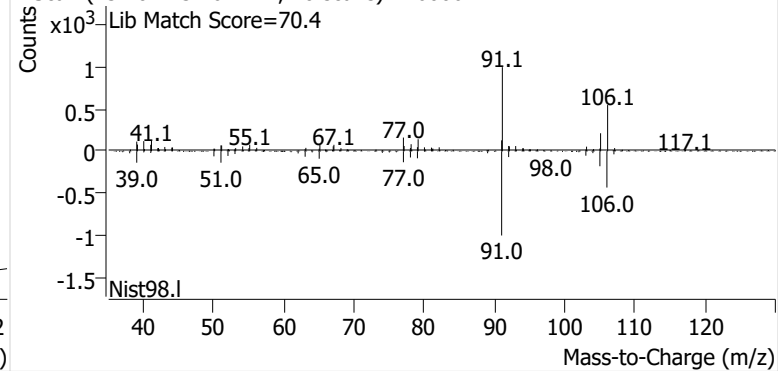


o-Xylene

+ EIC (91.1) Scan K2600617.D

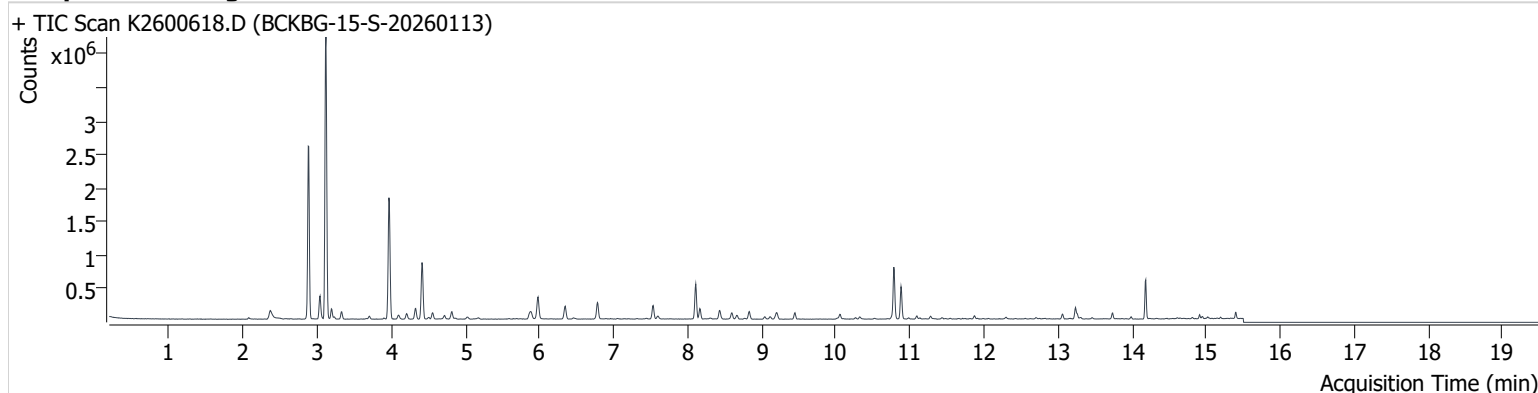


+ Scan (13.702-13.767 min, 10 scans) K2600617.D



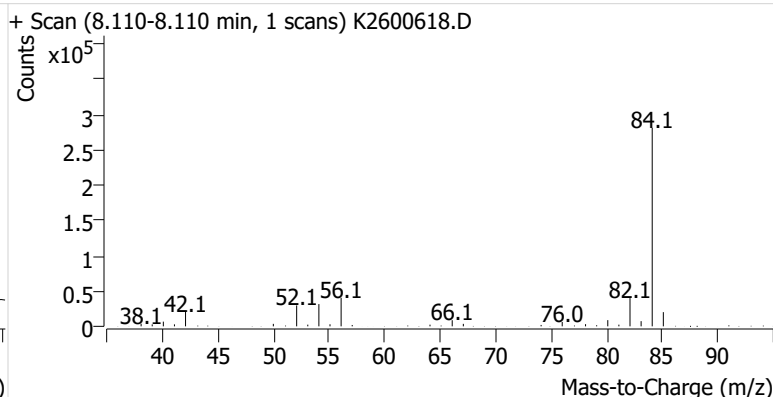
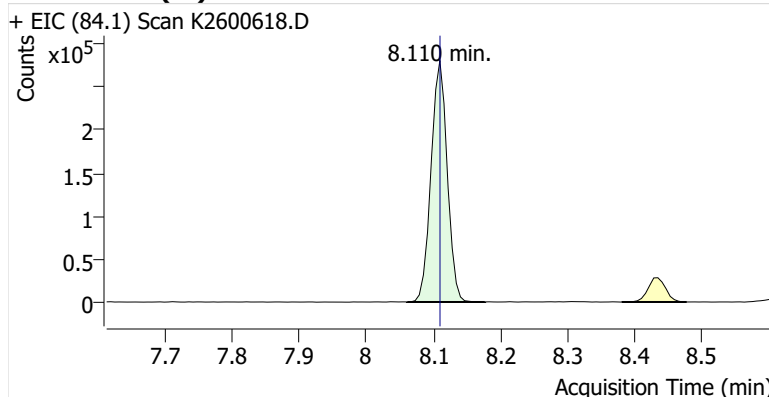
Name BCKBG-15-S-20260113
Comment C43711
Data File K2600618.D
Acq. Date-Time 2/3/2026 10:55:38 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

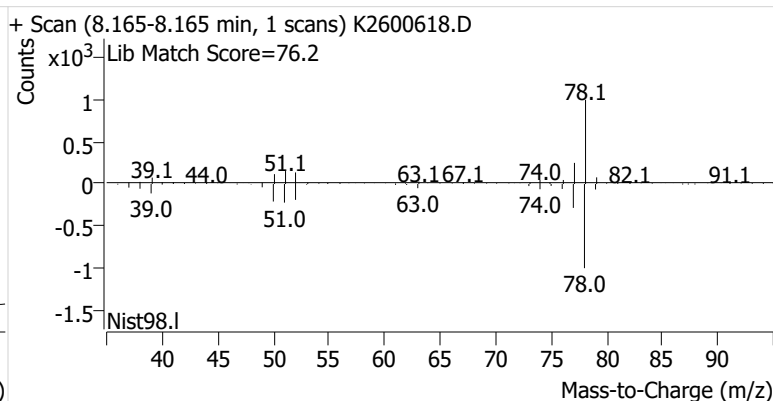
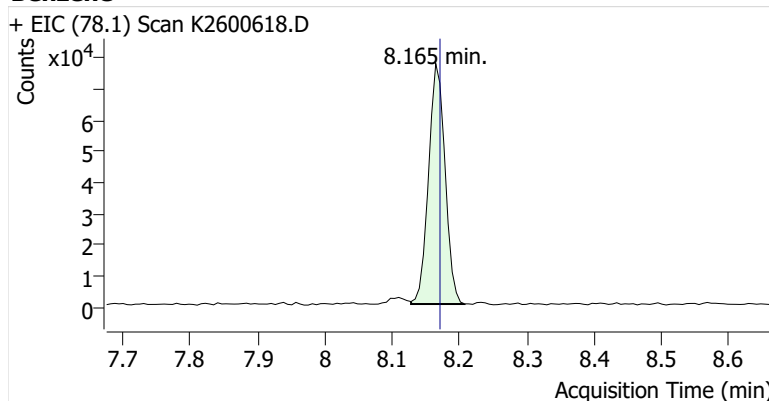


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	469,235	
Benzene	benzene-d6 (IS)	8.165	8.171	131,639	
Toluene-d8 (IS)		10.783	10.789	503,285	
Toluene	Toluene-d8 (IS)	10.881	10.887	319,401	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	51,891	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	128,279	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	48,166	

benzene-d6 (IS)

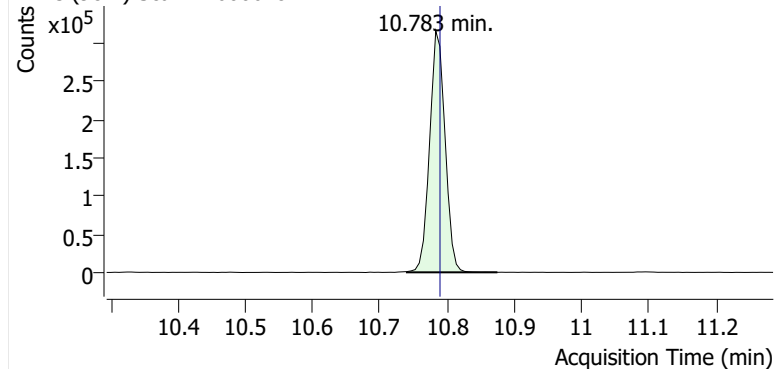


Benzene

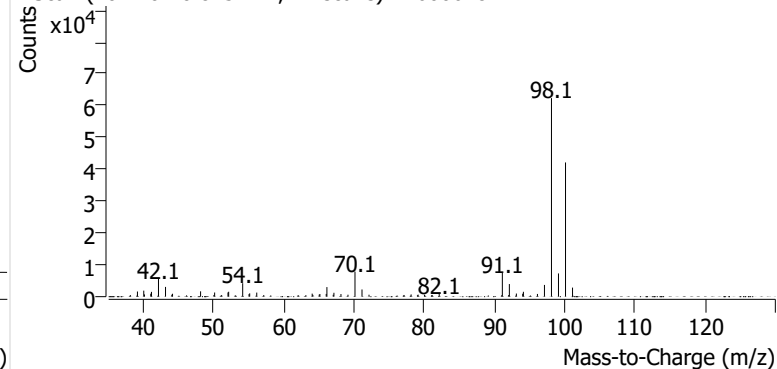


Toluene-d8 (IS)

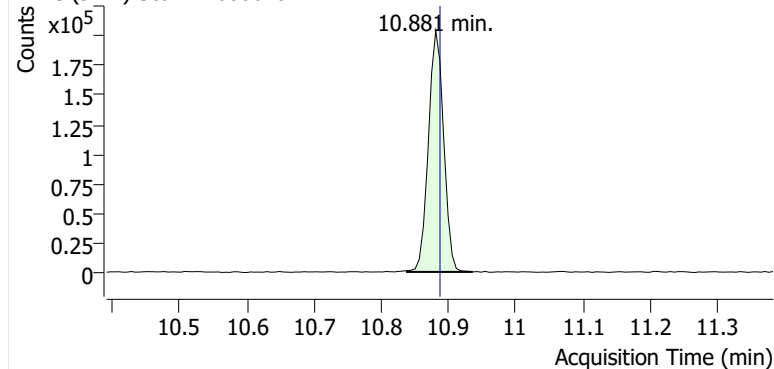
+ EIC (98.1) Scan K2600618.D



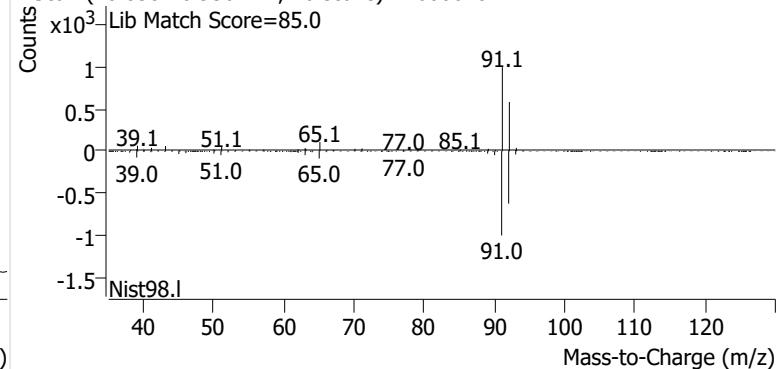
+ Scan (10.740-10.875 min, 22 scans) K2600618.D

**Toluene**

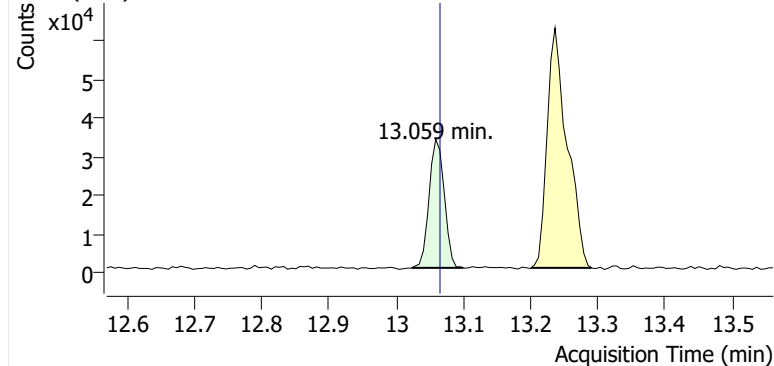
+ EIC (91.1) Scan K2600618.D



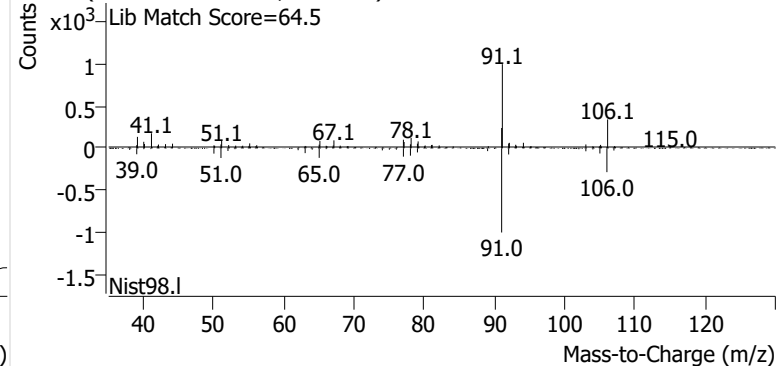
+ Scan (10.838-10.936 min, 16 scans) K2600618.D

**Ethylbenzene**

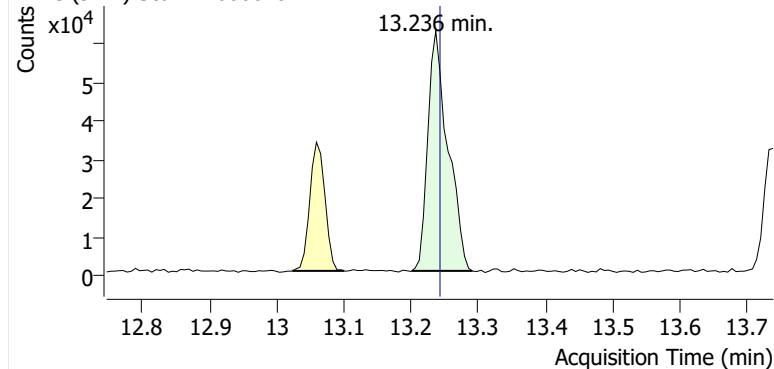
+ EIC (91.1) Scan K2600618.D



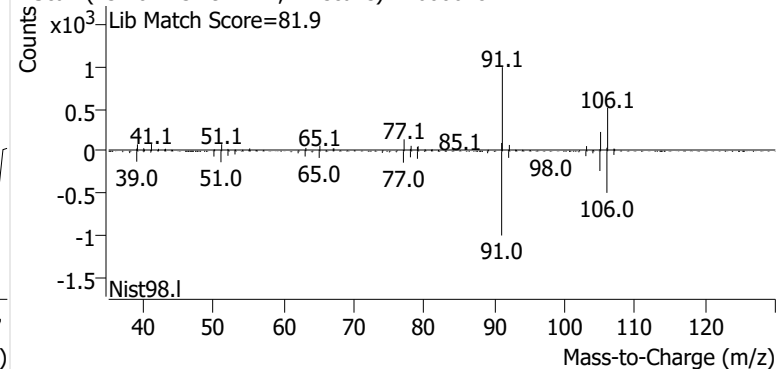
+ Scan (13.023-13.100 min, 12 scans) K2600618.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600618.D

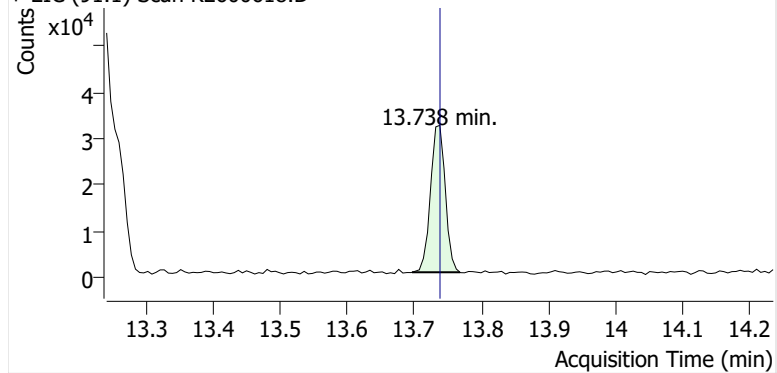


+ Scan (13.201-13.291 min, 14 scans) K2600618.D

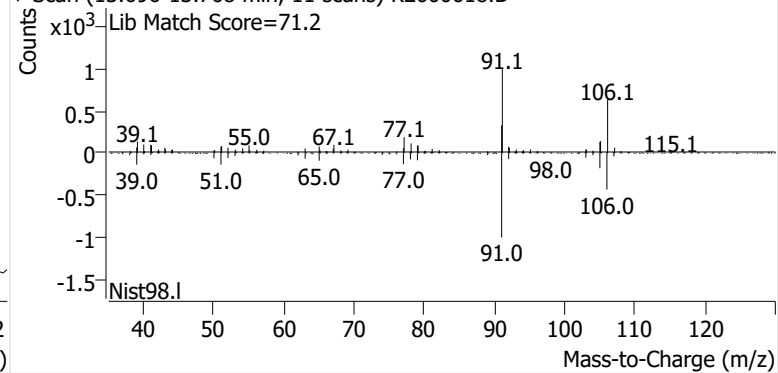


o-Xylene

+ EIC (91.1) Scan K2600618.D

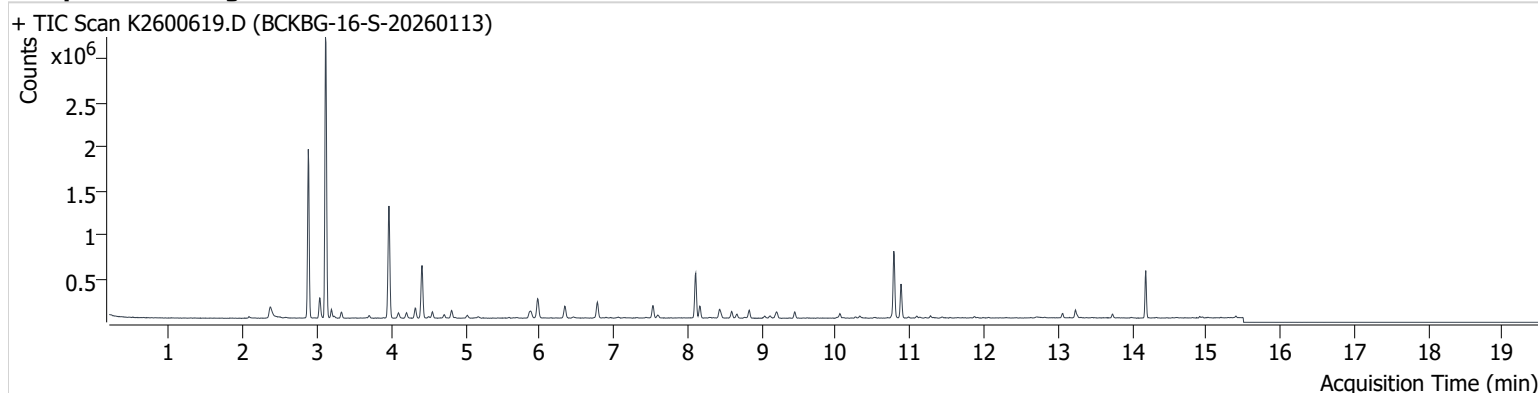


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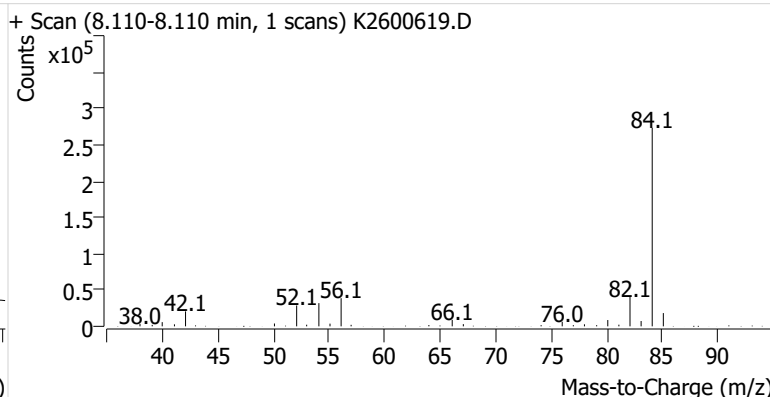
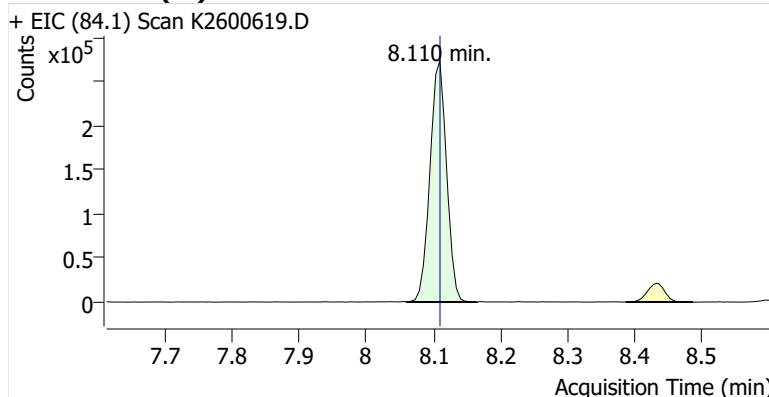
Name BCKBG-16-S-20260113
Comment C33500
Data File K2600619.D
Acq. Date-Time 2/3/2026 11:23:08 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

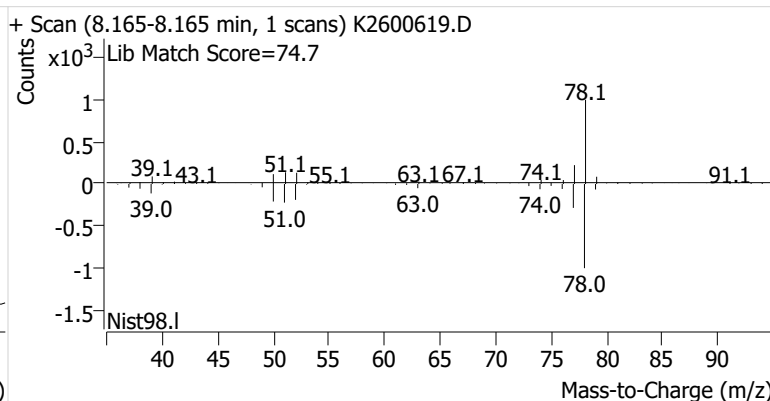
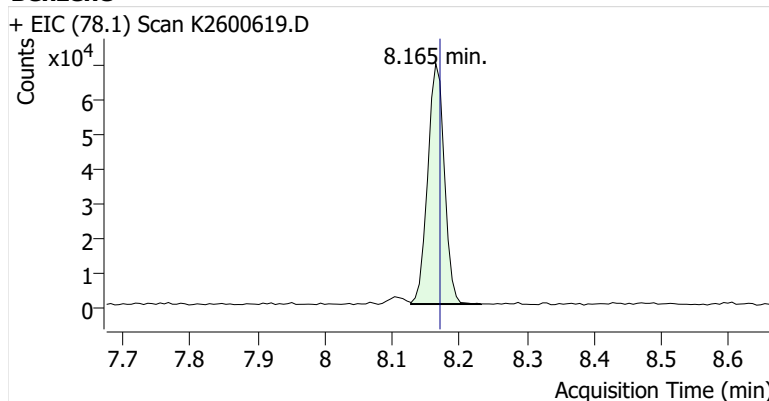


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.110	8.110	467,888	
Benzene	benzene-d6 (IS)	8.165	8.171	119,006	
Toluene-d8 (IS)		10.783	10.789	498,694	
Toluene	Toluene-d8 (IS)	10.881	10.887	253,029	
Ethylbenzene	Toluene-d8 (IS)	13.059	13.065	35,429	
m-/p-Xylenes	Toluene-d8 (IS)	13.236	13.243	62,191	
o-Xylene	Toluene-d8 (IS)	13.738	13.738	22,879	

benzene-d6 (IS)

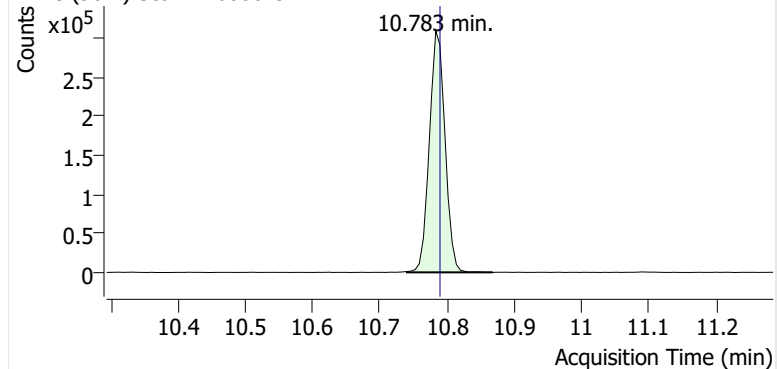


Benzene

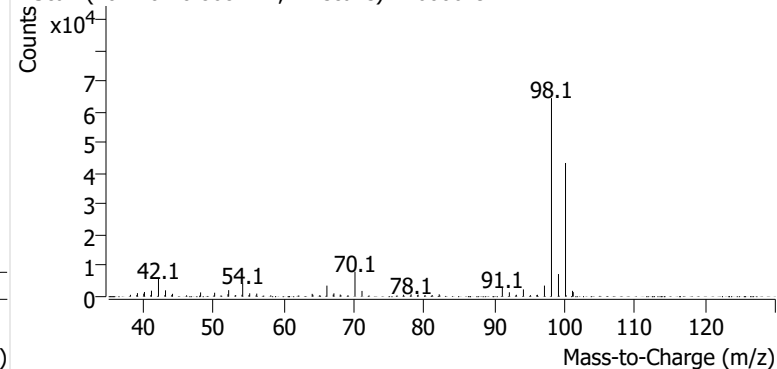


Toluene-d8 (IS)

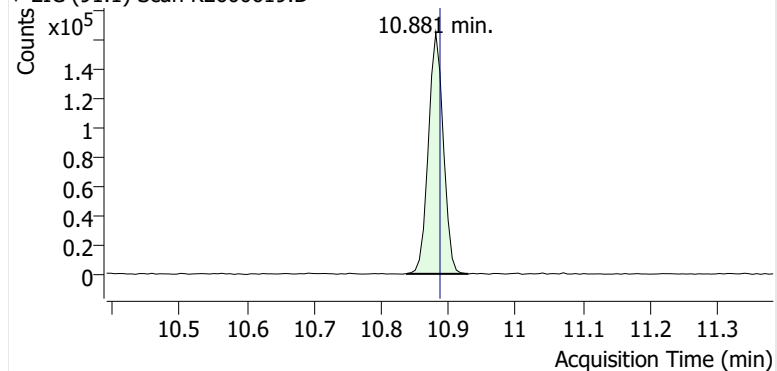
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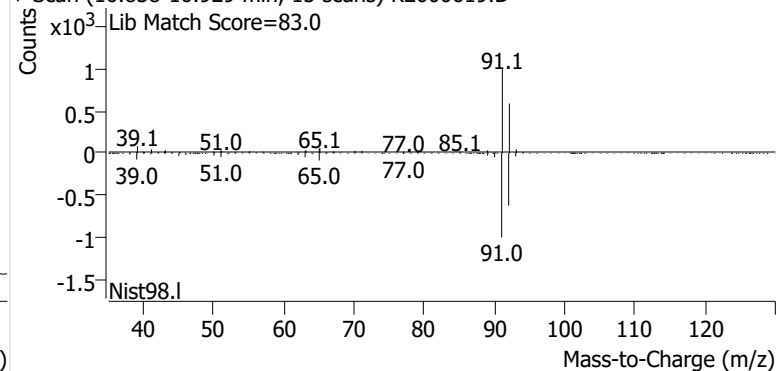
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**Toluene**

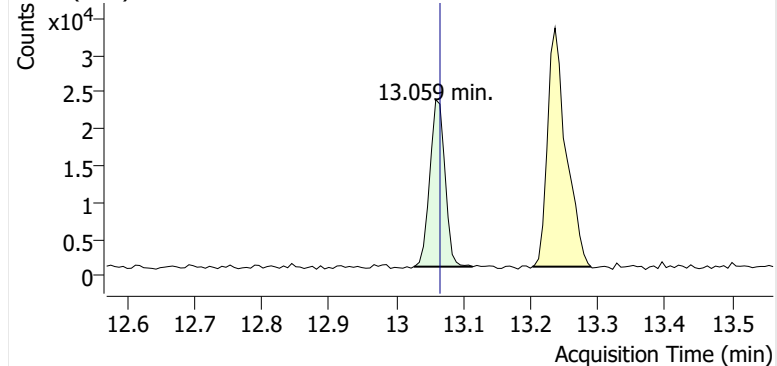
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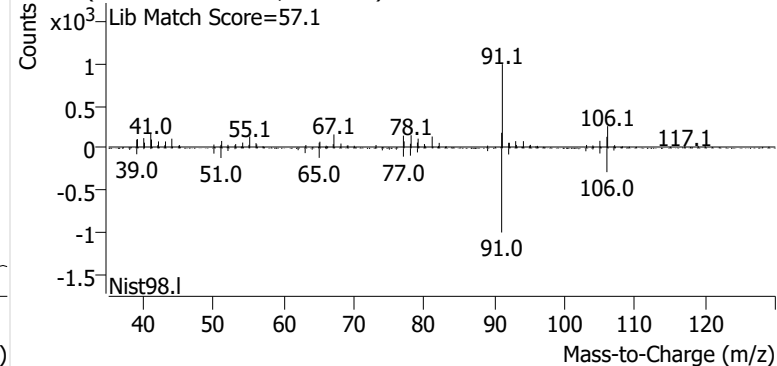
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**Ethylbenzene**

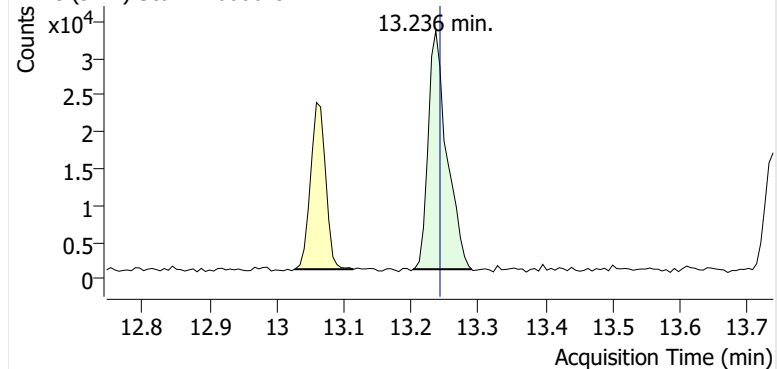
+ EIC (91.1) Scan K2600619.D



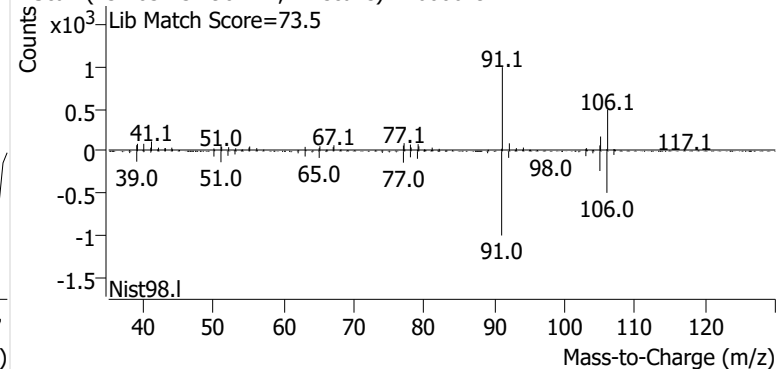
+ Scan (13.026-13.114 min, 14 scans) K2600619.D

**m-/p-Xylenes**

+ EIC (91.1) Scan K2600619.D

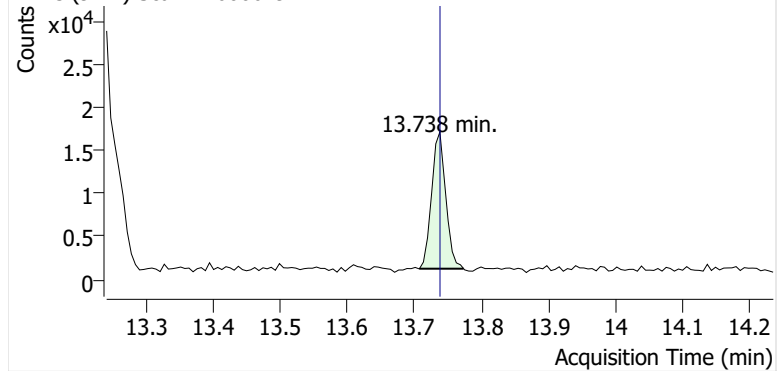


+ Scan (13.203-13.290 min, 14 scans) K2600619.D

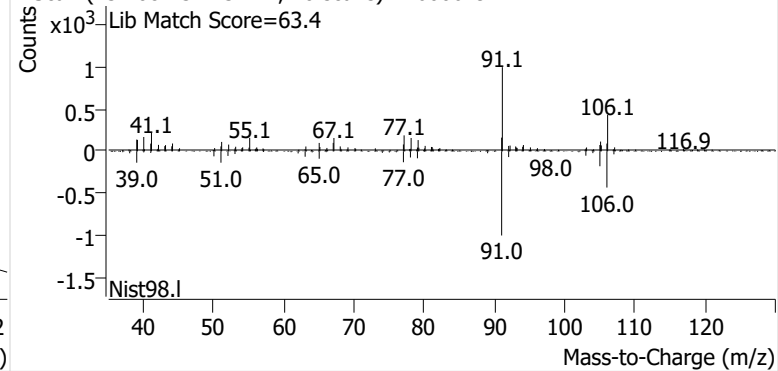


o-Xylene

+ EIC (91.1) Scan K2600619.D



+ Scan (13.708-13.773 min, 10 scans) K2600619.D



Initial Calibration

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF102-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
K120925A_CC185154_R1	Benzene	1	K2506095.D	5.92	48135	54.6	464171	0.957	-0.13
K120925A_CC185154_R1	Benzene	2	K2506086.D	11.88	121366	54.6	439539	1.269	0.15
K120925A_CC185154_R1	Benzene	3	K2506087.D	23.77	238047	54.6	446752	1.224	0.11
K120925A_CC185154_R1	Benzene	4	K2506088.D	47.53	470015	54.6	437506	1.234	0.12
K120925A_CC185154_R1	Benzene	5	K2506089.D	119.46	1067856	54.6	437082	1.117	0.013
K120925A_CC185154_R1	Benzene	6	K2506090.D	237.67	2027336	54.6	430822	1.081	-0.02
K120925A_CC185154_R1	Benzene	7	K2506091.D	713.00	4618604	54.6	422006	0.838	-0.24
						Avg:	439697	1.103	
						%RSD:	3.0%	14.4%	
K120925A_CC185154_R1	Toluene	1	K2506095.D	5.20	68004	64.4	524319	1.607	0.14
K120925A_CC185154_R1	Toluene	2	K2506086.D	10.44	144194	64.4	503705	1.767	0.25
K120925A_CC185154_R1	Toluene	3	K2506087.D	20.87	252197	64.4	498320	1.562	0.1
K120925A_CC185154_R1	Toluene	4	K2506088.D	41.75	460312	64.4	492005	1.444	0.02
K120925A_CC185154_R1	Toluene	5	K2506089.D	104.93	803717	64.4	491832	1.003	-0.29
K120925A_CC185154_R1	Toluene	6	K2506090.D	208.74	1760751	64.4	490183	1.109	-0.22
						Avg:	500061	1.415	
						%RSD:	2.6%	21.1%	
K120925A_CC185154_R1	Ethylbenzene	1	K2506095.D	5.40	50081	64.4	524319	1.139	-0.069
K120925A_CC185154_R1	Ethylbenzene	2	K2506086.D	10.85	119106	64.4	503705	1.404	0.15
K120925A_CC185154_R1	Ethylbenzene	3	K2506087.D	21.69	233601	64.4	498320	1.392	0.14
K120925A_CC185154_R1	Ethylbenzene	4	K2506088.D	43.39	474462	64.4	492005	1.432	0.17
K120925A_CC185154_R1	Ethylbenzene	5	K2506089.D	109.05	828600	64.4	491832	0.995	-0.19
K120925A_CC185154_R1	Ethylbenzene	6	K2506090.D	216.95	1607312	64.4	490183	0.974	-0.2
						Avg:	500061	1.223	
						%RSD:	2.6%	17.4%	
K120925A_CC185154_R1	m-/p-Xylenes	1	K2506095.D	6.06	44213	64.4	524319	0.897	0.086
K120925A_CC185154_R1	m-/p-Xylenes	2	K2506086.D	12.16	92403	64.4	503705	0.972	0.18
K120925A_CC185154_R1	m-/p-Xylenes	3	K2506087.D	24.31	173722	64.4	498320	0.924	0.12
K120925A_CC185154_R1	m-/p-Xylenes	4	K2506088.D	48.63	353384	64.4	492005	0.952	0.15
K120925A_CC185154_R1	m-/p-Xylenes	5	K2506089.D	122.22	695311	64.4	491832	0.745	-0.098
K120925A_CC185154_R1	m-/p-Xylenes	6	K2506090.D	243.14	1300279	64.4	490183	0.703	-0.15
K120925A_CC185154_R1	m-/p-Xylenes	7	K2506091.D	729.42	3285541	64.4	492364	0.589	-0.29
						Avg:	498961	0.826	
						%RSD:	2.4%	17.8%	
K120925A_CC185154_R1	o-Xylene	1	K2506095.D	5.63	38201	64.4	524319	0.834	-0.046
K120925A_CC185154_R1	o-Xylene	2	K2506086.D	11.31	90468	64.4	503705	1.024	0.17
K120925A_CC185154_R1	o-Xylene	3	K2506087.D	22.61	169675	64.4	498320	0.970	0.11
K120925A_CC185154_R1	o-Xylene	4	K2506088.D	45.22	348509	64.4	492005	1.009	0.16
K120925A_CC185154_R1	o-Xylene	5	K2506089.D	113.66	633404	64.4	491832	0.730	-0.16

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF102-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

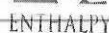
Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
K120925A_CC185154_R1	o-Xylene	6	K2506090.D	226.12	1158770	64.4	490183	0.674	-0.23
						Avg:	500061	0.873	
						%RSD:	2.6%	17.2%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
K120925A_CC185154_R1	Benzene	ICV	K2506092.D	446.91	3395059	54.6	424554	0.977	-11.0%
K120925A_CC185154_R1	Toluene	ICV	K2506092.D	457.64	3684463	64.4	487581	1.064	-25.0%
K120925A_CC185154_R1	Ethylbenzene	ICV	K2506092.D	452.48	3814721	64.4	487581	1.114	-8.9%
K120925A_CC185154_R1	m-/p-Xylenes	ICV	K2506092.D	459.52	3523235	64.4	487581	1.013	23.0%
K120925A_CC185154_R1	o-Xylene	ICV	K2506092.D	460.40	3147243	64.4	487581	0.903	3.4%

M325B PDF Report ver.20260203

Sample Custody



Page # 1 of # 1

Page # 1 of # 1

☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

* Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results.

Page # 1 of # 1

[illegible]

Comments:

800-1 Capitola Drive • Durham, NC 27712 • (919) 850-1200 FAX (919) 850-0210

**This Is The Last Page
Of This Report.**

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 40 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 2/12/2026

Analytical Report 2026GF103

EPA Method 325B Analysis

Report Issue Date: 2/25/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:


QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	14
Initial Calibration	78
Sample Custody	81
Chain of Custody	82

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF103-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on February 12, 2026 at 11.1 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20260128	C70184	Sample
BCKBG-2-S-20260128	C01669	Sample
BCKBG-3-S-20260128	C68630	Sample
BCKBG-4-S-20260128	C20542	Sample
BCKBG-5-S-20260128	C20438	Sample
BCKBG-6-S-20260128	C36913	Sample
BCKBG-6-D-20260128	B14524	Duplicate
BCKBG-6-B-20260128	C43900	Blank
BCKBG-7-S-20260128	C59966	Sample
BCKBG-8-S-20260128	C55532	Sample
BCKBG-9-S-20260128	C00806	Sample
BCKBG-10-S-20260128	C56787	Sample
BCKBG-11-S-20260128	C16065	Sample
BCKBG-12-S-20260128	C69782	Sample
BCKBG-13-S-20260128	B14936	Sample
BCKBG-13-D-20260128	C00682	Duplicate
BCKBG-13-B-20260128	C69773	Blank
BCKBG-14-S-20260128	B46315	Sample
BCKBG-15-S-20260128	C01620	Sample
BCKBG-16-S-20260128	C38895	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF103-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (M012026A_CC185154_R1) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF103-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20260128	C70184	0.961		2.72		0.454	J	1.46		0.556	J
BCKBG-2-S-20260128	C01669	0.926		2.55		0.376	J	1.06		0.403	J
BCKBG-3-S-20260128	C68630	1.07		3.32		0.509	J	1.58		0.580	J
BCKBG-4-S-20260128	C20542	1.14		3.52		0.479	J	1.41		0.516	J
BCKBG-5-S-20260128	C20438	1.19		3.59		0.523	J	1.42		0.542	J
BCKBG-6-S-20260128	C36913	1.12		3.56		0.518	J	1.57		0.578	J
BCKBG-6-D-20260128	B14524	1.27		3.87		0.531	J	1.43		0.520	J
BCKBG-6-B-20260128	C43900	0.195	ND	0.298	J	0.284	ND	0.284	ND	0.284	ND
BCKBG-7-S-20260128	C59966	1.13		3.30		0.466	J	1.47		0.565	J
BCKBG-8-S-20260128	C55532	0.936		2.50		0.389	J	1.07		0.408	J
BCKBG-9-S-20260128	C00806	0.811		1.78		0.284	ND	0.723		0.288	J
BCKBG-10-S-20260128	C56787	0.808		1.86		0.284	ND	0.835		0.315	J
BCKBG-11-S-20260128	C16065	0.985		2.57		0.384	J	1.07		0.411	J
BCKBG-12-S-20260128	C69782	1.27		3.91		0.552	J	1.76		0.637	J
BCKBG-13-S-20260128	B14936	1.71		5.99		0.749		2.01		0.706	
BCKBG-13-D-20260128	C00682	1.68		5.93		0.815		2.40		0.886	
BCKBG-13-B-20260128	C69773	0.195	ND	0.376	J	0.284	ND	0.284	ND	0.284	ND
BCKBG-14-S-20260128	B46315	1.42		4.77		0.675		2.08		0.763	
BCKBG-15-S-20260128	C01620	1.16		3.92		0.506	J	1.57		0.590	J
BCKBG-16-S-20260128	C38895	0.867		2.21		0.357	J	0.979		0.342	J

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF103-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260128	C70184	0.961	0.301	12.3	12.0	0.628	20384	0.195	0.469	0.0612	0.147		M2600645.d	2026-02-12 21:01	0.973	8.095	72933	341271	56.0	8.038	0.0%
BCKBG-2-S-20260128	C01669	0.926	0.290	11.8	12.0	0.628	20384	0.195	0.469	0.0612	0.147		M2600646.d	2026-02-12 21:27	0.973	8.095	70220	341128	56.0	8.038	0.0%
BCKBG-3-S-20260128	C68630	1.07	0.334	13.6	12.0	0.628	20385	0.195	0.469	0.0612	0.147		M2600647.d	2026-02-12 21:52	0.973	8.095	80210	338501	56.0	8.038	-0.8%
BCKBG-4-S-20260128	C20542	1.14	0.357	14.6	12.0	0.628	20386	0.195	0.469	0.0612	0.147		M2600648.d	2026-02-12 22:18	0.973	8.095	85587	337163	56.0	8.038	-1.2%
BCKBG-5-S-20260128	C20438	1.19	0.372	15.2	12.0	0.628	20387	0.195	0.469	0.0611	0.147		M2600649.d	2026-02-12 22:43	0.973	8.095	88146	333243	56.0	8.038	-2.3%
BCKBG-6-S-20260128	C36913	1.12	0.352	14.4	12.0	0.628	20387	0.195	0.469	0.0611	0.147		M2600650.d	2026-02-12 23:08	0.973	8.095	83335	333608	56.0	8.031	-2.2%
BCKBG-6-D-20260128	B14524	1.27	0.397	16.2	12.0	0.628	20387	0.195	0.469	0.0611	0.147		M2600651.d	2026-02-12 23:35	0.973	8.095	94504	335313	56.0	8.038	-1.7%
BCKBG-6-B-20260128	C43900	0.195	0.0611		12.0	0.628	20387	0.195	0.469	0.0611	0.147	ND	M2600644.d	2026-02-12 20:36	0.973	8.088	5418	345472	56.0	8.031	1.2%
BCKBG-7-S-20260128	C59966	1.13	0.355	14.5	12.0	0.628	20388	0.195	0.469	0.0611	0.147		M2600652.d	2026-02-13 00:00	0.973	8.095	84866	336797	56.0	8.038	-1.3%
BCKBG-8-S-20260128	C55532	0.936	0.293	12.0	12.0	0.628	20388	0.195	0.469	0.0611	0.147		M2600653.d	2026-02-13 00:26	0.973	8.095	69757	335015	56.0	8.038	-1.8%
BCKBG-9-S-20260128	C00806	0.811	0.254	10.4	12.0	0.628	20386	0.195	0.469	0.0612	0.147		M2600655.d	2026-02-13 01:17	0.973	8.095	60618	335881	56.0	8.038	-1.6%
BCKBG-10-S-20260128	C56787	0.808	0.253	10.3	12.0	0.628	20386	0.195	0.469	0.0612	0.147		M2600656.d	2026-02-13 01:42	0.973	8.095	60093	334289	56.0	8.031	-2.0%
BCKBG-11-S-20260128	C16065	0.985	0.309	12.6	12.0	0.628	20386	0.195	0.469	0.0612	0.147		M2600657.d	2026-02-13 02:08	0.973	8.095	73114	333700	56.0	8.038	-2.2%
BCKBG-12-S-20260128	C69782	1.27	0.397	16.2	12.0	0.628	20385	0.195	0.469	0.0612	0.147		M2600658.d	2026-02-13 02:33	0.973	8.095	94566	335695	56.0	8.038	-1.6%
BCKBG-13-S-20260128	B14936	1.71	0.537	21.9	12.0	0.628	20385	0.195	0.469	0.0612	0.147		M2600659.d	2026-02-13 02:59	0.973	8.095	126430	331805	56.0	8.038	-2.8%
BCKBG-13-D-20260128	C00682	1.68	0.526	21.5	12.0	0.628	20385	0.195	0.469	0.0612	0.147		M2600660.d	2026-02-13 03:24	0.973	8.095	125020	334715	56.0	8.038	-1.9%
BCKBG-13-B-20260128	C69773	0.195	0.0612		12.0	0.628	20385	0.195	0.469	0.0612	0.147	ND	M2600661.d	2026-02-13 03:51	0.973	8.088	5717	335682	56.0	8.031	-1.6%
BCKBG-14-S-20260128	B46315	1.42	0.444	18.2	12.0	0.628	20385	0.195	0.469	0.0612	0.147		M2600662.d	2026-02-13 04:16	0.973	8.095	105963	335828	56.0	8.038	-1.6%
BCKBG-15-S-20260128	C01620	1.16	0.365	14.9	12.0	0.628	20384	0.195	0.469	0.0612	0.147		M2600663.d	2026-02-13 04:42	0.973	8.095	87066	336241	56.0	8.038	-1.5%
BCKBG-16-S-20260128	C38895	0.867	0.272	11.1	12.0	0.628	20382	0.195	0.469	0.0612	0.147		M2600664.d	2026-02-13 05:07	0.973	8.095	64720	335677	56.0	8.038	-1.6%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260128	C70184	2.72	0.723	27.1	12.0	0.487	20384	0.252	0.531	0.0668	0.141		M2600645.d	2026-02-12 21:01	1.181	10.817	177342	364264	65.7	10.717	0.3%
BCKBG-2-S-20260128	C01669	2.55	0.676	25.3	12.0	0.487	20384	0.252	0.531	0.0668	0.141		M2600646.d	2026-02-12 21:27	1.181	10.817	166501	365795	65.7	10.717	0.7%
BCKBG-3-S-20260128	C68630	3.32	0.882	33.0	12.0	0.487	20385	0.252	0.531	0.0668	0.141		M2600647.d	2026-02-12 21:52	1.181	10.817	213416	359351	65.7	10.717	-1.0%
BCKBG-4-S-20260128	C20542	3.52	0.935	35.0	12.0	0.487	20386	0.252	0.531	0.0668	0.141		M2600648.d	2026-02-12 22:18	1.181	10.817	229804	364925	65.7	10.717	0.5%
BCKBG-5-S-20260128	C20438	3.59	0.954	35.7	12.0	0.487	20387	0.252	0.531	0.0668	0.141		M2600649.d	2026-02-12 22:43	1.181	10.817	233621	363869	65.7	10.717	0.2%
BCKBG-6-S-20260128	C36913	3.56	0.945	35.4	12.0	0.487	20387	0.252	0.531	0.0668	0.141		M2600650.d	2026-02-12 23:08	1.181	10.817	230509	362401	65.7	10.717	-0.2%
BCKBG-6-D-20260128	B14524	3.87	1.03	38.4	12.0	0.487	20387	0.252	0.531	0.0668	0.141		M2600651.d	2026-02-12 23:35	1.181	10.817	253545	366912	65.7	10.717	1.0%
BCKBG-6-B-20260128	C43900	0.298	0.0792	2.97	12.0	0.487	20387	0.252	0.531	0.0668	0.141	J	M2600644.d	2026-02-12 20:36	1.181	10.817	19566	366799	65.7	10.717	1.0%
BCKBG-7-S-20260128	C59966	3.30	0.877	32.8	12.0	0.487	20388	0.252	0.531	0.0668	0.141		M2600652.d	2026-02-13 00:00	1.181	10.817	216383	366620	65.7	10.717	1.0%
BCKBG-8-S-20260128	C55532	2.50	0.664	24.9	12.0	0.487	20388	0.252	0.531	0.0668	0.141		M2600653.d	2026-02-13 00:26	1.181	10.817	161032	360129	65.7	10.717	-0.8%
BCKBG-9-S-20260128	C00806	1.78	0.472	17.7	12.0	0.487	20386	0.252	0.531	0.0668	0.141		M2600655.d	2026-02-13 01:17	1.181	10.817	116871	367975	65.7	10.717	1.3%
BCKBG-10-S-20260128	C56787	1.86	0.494	18.5	12.0	0.487	20386	0.252	0.531	0.0668	0.141		M2600656.d	2026-02-13 01:42	1.181	10.817	120753	363357	65.7	10.717	0.1%
BCKBG-11-S-20260128	C16065	2.57	0.681	25.5	12.0	0.487	20386	0.252	0.531	0.0668	0.141		M2600657.d	2026-02-13 02:08	1.181	10.817	165558	361015	65.7	10.717	-0.6%
BCKBG-12-S-20260128	C69782	3.91	1.04	38.9	12.0	0.488	20385	0.252	0.531	0.0668	0.141		M2600658.d	2026-02-13 02:33	1.181	10.817	262674	375654	65.7	10.717	3.4%
BCKBG-13-S-20260128	B14936	5.99	1.59	59.6	12.0	0.488	20385	0.252	0.531	0.0668	0.141		M2600659.d	2026-02-13 02:59	1.181	10.817	404242	377269	65.7	10.717	3.9%
BCKBG-13-D-20260128	C00682	5.93	1.57	58.9	12.0	0.488	20385	0.252	0.531	0.0668	0.141		M2600660.d	2026-02-13 03:24	1.181	10.817	399760	377199	65.7	10.717	3.9%
BCKBG-13-B-20260128	C69773	0.376	0.0999	3.74	12.0	0.488	20385	0.252	0.531	0.0668	0.141	J	M2600661.d	2026-02-13 03:51	1.181	10.817	25607	380751	65.7	10.717	4.9%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF103-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20260128	B46315	4.77	1.27	47.4	12.0	0.488	20385	0.252	0.531	0.0668	0.141		M2600662.d	2026-02-13 04:16	1.181	10.817	332653	389957	65.7	10.717	7.4%
BCKBG-15-S-20260128	C01620	3.92	1.04	39.0	12.0	0.488	20384	0.252	0.531	0.0668	0.141		M2600663.d	2026-02-13 04:42	1.181	10.817	267856	381980	65.7	10.717	5.2%
BCKBG-16-S-20260128	C38895	2.21	0.586	21.9	12.0	0.488	20382	0.252	0.531	0.0668	0.141		M2600664.d	2026-02-13 05:07	1.181	10.817	149615	379284	65.7	10.717	4.4%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260128	C70184	0.454	0.105	3.99	12.0	0.431	20384	0.284	0.623	0.0655	0.144	J	M2600645.d	2026-02-12 21:01	1.231	13.002	27272	364264	65.7	10.717	0.3%
BCKBG-2-S-20260128	C01669	0.376	0.0866	3.30	12.0	0.431	20384	0.284	0.623	0.0655	0.144	J	M2600646.d	2026-02-12 21:27	1.231	13.002	22662	365795	65.7	10.717	0.7%
BCKBG-3-S-20260128	C68630	0.509	0.117	4.47	12.0	0.431	20385	0.284	0.623	0.0655	0.144	J	M2600647.d	2026-02-12 21:52	1.231	13.002	30116	359351	65.7	10.717	-1.0%
BCKBG-4-S-20260128	C20542	0.479	0.110	4.21	12.0	0.431	20386	0.284	0.623	0.0655	0.144	J	M2600648.d	2026-02-12 22:18	1.231	13.002	28829	364925	65.7	10.717	0.5%
BCKBG-5-S-20260128	C20438	0.523	0.121	4.60	12.0	0.431	20387	0.284	0.623	0.0655	0.144	J	M2600649.d	2026-02-12 22:43	1.231	13.002	31360	363869	65.7	10.717	0.2%
BCKBG-6-S-20260128	C36913	0.518	0.119	4.55	12.0	0.431	20387	0.284	0.623	0.0655	0.144	J	M2600650.d	2026-02-12 23:08	1.231	13.002	30923	362401	65.7	10.717	-0.2%
BCKBG-6-D-20260128	B14524	0.531	0.122	4.66	12.0	0.431	20387	0.284	0.623	0.0655	0.144	J	M2600651.d	2026-02-12 23:35	1.231	13.002	32088	366912	65.7	10.717	1.0%
BCKBG-6-B-20260128	C43900	0.284	0.0655		12.0	0.431	20387	0.284	0.623	0.0655	0.144	ND	M2600644.d	2026-02-12 20:36	1.231	13.002	868	366799	65.7	10.717	1.0%
BCKBG-7-S-20260128	C59966	0.466	0.107	4.10	12.0	0.431	20388	0.284	0.623	0.0655	0.144	J	M2600652.d	2026-02-13 00:00	1.231	13.002	28153	366620	65.7	10.717	1.0%
BCKBG-8-S-20260128	C55532	0.389	0.0896	3.42	12.0	0.431	20388	0.284	0.623	0.0655	0.144	J	M2600653.d	2026-02-13 00:26	1.231	13.002	23078	360129	65.7	10.717	-0.8%
BCKBG-9-S-20260128	C00806	0.284	0.0655		12.0	0.431	20386	0.284	0.623	0.0655	0.144	ND	M2600655.d	2026-02-13 01:17	1.231	13.002	16206	367975	65.7	10.717	1.3%
BCKBG-10-S-20260128	C56787	0.284	0.0655		12.0	0.431	20386	0.284	0.623	0.0655	0.144	ND	M2600656.d	2026-02-13 01:42	1.231	13.002	16267	363357	65.7	10.717	0.1%
BCKBG-11-S-20260128	C16065	0.384	0.0885	3.38	12.0	0.431	20386	0.284	0.623	0.0655	0.144	J	M2600657.d	2026-02-13 02:08	1.231	13.002	22857	361015	65.7	10.717	-0.6%
BCKBG-12-S-20260128	C69782	0.552	0.127	4.85	12.0	0.431	20385	0.284	0.623	0.0655	0.144	J	M2600658.d	2026-02-13 02:33	1.231	13.002	34156	375654	65.7	10.717	3.4%
BCKBG-13-S-20260128	B14936	0.749	0.173	6.58	12.0	0.431	20385	0.284	0.623	0.0655	0.144		M2600659.d	2026-02-13 02:59	1.231	13.002	46549	377269	65.7	10.717	3.9%
BCKBG-13-D-20260128	C00682	0.815	0.188	7.16	12.0	0.431	20385	0.284	0.623	0.0655	0.144		M2600660.d	2026-02-13 03:24	1.231	13.002	50635	377199	65.7	10.717	3.9%
BCKBG-13-B-20260128	C69773	0.284	0.0655		12.0	0.431	20385	0.284	0.623	0.0655	0.144	ND	M2600661.d	2026-02-13 03:51	1.231	12.995	980	380751	65.7	10.717	4.9%
BCKBG-14-S-20260128	B46315	0.675	0.156	5.94	12.0	0.431	20385	0.284	0.623	0.0655	0.144		M2600662.d	2026-02-13 04:16	1.231	13.002	43398	389957	65.7	10.717	7.4%
BCKBG-15-S-20260128	C01620	0.506	0.117	4.45	12.0	0.431	20384	0.284	0.623	0.0655	0.144	J	M2600663.d	2026-02-13 04:42	1.231	13.002	31873	381980	65.7	10.717	5.2%
BCKBG-16-S-20260128	C38895	0.357	0.0823	3.14	12.0	0.431	20382	0.284	0.623	0.0655	0.144	J	M2600664.d	2026-02-13 05:07	1.231	13.002	22329	379284	65.7	10.717	4.4%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260128	C70184	1.46	0.338	12.9	12.0	0.431	20384	0.284	0.699	0.0655	0.161		M2600645.d	2026-02-12 21:01	0.963	13.174	68805	364264	65.7	10.717	0.3%
BCKBG-2-S-20260128	C01669	1.06	0.243	9.28	12.0	0.431	20384	0.284	0.699	0.0655	0.161		M2600646.d	2026-02-12 21:27	0.963	13.174	49806	365795	65.7	10.717	0.7%
BCKBG-3-S-20260128	C68630	1.58	0.365	13.9	12.0	0.431	20385	0.284	0.699	0.0655	0.161		M2600647.d	2026-02-12 21:52	0.963	13.174	73370	359351	65.7	10.717	-1.0%
BCKBG-4-S-20260128	C20542	1.41	0.325	12.4	12.0	0.431	20386	0.284	0.699	0.0655	0.161		M2600648.d	2026-02-12 22:18	0.963	13.174	66453	364925	65.7	10.717	0.5%
BCKBG-5-S-20260128	C20438	1.42	0.328	12.5	12.0	0.431	20387	0.284	0.699	0.0655	0.161		M2600649.d	2026-02-12 22:43	0.963	13.174	66736	363869	65.7	10.717	0.2%
BCKBG-6-S-20260128	C36913	1.57	0.362	13.8	12.0	0.431	20387	0.284	0.699	0.0655	0.161		M2600650.d	2026-02-12 23:08	0.963	13.174	73369	362401	65.7	10.717	-0.2%
BCKBG-6-D-20260128	B14524	1.43	0.329	12.5	12.0	0.431	20387	0.284	0.699	0.0655	0.161		M2600651.d	2026-02-12 23:35	0.963	13.174	67454	366912	65.7	10.717	1.0%
BCKBG-6-B-20260128	C43900	0.284	0.0655		12.0	0.431	20387	0.284	0.699	0.0655	0.161	ND	M2600644.d	2026-02-12 20:36	0.963	13.181	946	366799	65.7	10.717	1.0%
BCKBG-7-S-20260128	C59966	1.47	0.338	12.9	12.0	0.431	20388	0.284	0.699	0.0655	0.161		M2600652.d	2026-02-13 00:00	0.963	13.174	69390	366620	65.7	10.717	1.0%
BCKBG-8-S-20260128	C55532	1.07	0.247	9.42	12.0	0.431	20388	0.284	0.699	0.0655	0.161		M2600653.d	2026-02-13 00:26	0.963	13.174	49756	360129	65.7	10.717	-0.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF103-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20260128	C00806	0.723	0.167	6.35	12.0	0.431	20386	0.284	0.699	0.0655	0.161		M2600655.d	2026-02-13 01:17	0.963	13.174	34289	367975	65.7	10.717	1.3%
BCKBG-10-S-20260128	C56787	0.835	0.192	7.34	12.0	0.431	20386	0.284	0.699	0.0655	0.161		M2600656.d	2026-02-13 01:42	0.963	13.174	39123	363357	65.7	10.717	0.1%
BCKBG-11-S-20260128	C16065	1.07	0.246	9.39	12.0	0.431	20386	0.284	0.699	0.0655	0.161		M2600657.d	2026-02-13 02:08	0.963	13.174	49751	361015	65.7	10.717	-0.6%
BCKBG-12-S-20260128	C69782	1.76	0.406	15.5	12.0	0.431	20385	0.284	0.699	0.0655	0.161		M2600658.d	2026-02-13 02:33	0.963	13.174	85391	375654	65.7	10.717	3.4%
BCKBG-13-S-20260128	B14936	2.01	0.464	17.7	12.0	0.431	20385	0.284	0.699	0.0655	0.161		M2600659.d	2026-02-13 02:59	0.963	13.174	97961	377269	65.7	10.717	3.9%
BCKBG-13-D-20260128	C00682	2.40	0.554	21.1	12.0	0.431	20385	0.284	0.699	0.0655	0.161		M2600660.d	2026-02-13 03:24	0.963	13.174	116896	377199	65.7	10.717	3.9%
BCKBG-13-B-20260128	C69773	0.284	0.0655		12.0	0.431	20385	0.284	0.699	0.0655	0.161	ND	M2600661.d	2026-02-13 03:51	0.963	13.174	1384	380751	65.7	10.717	4.9%
BCKBG-14-S-20260128	B46315	2.08	0.479	18.3	12.0	0.431	20385	0.284	0.699	0.0655	0.161		M2600662.d	2026-02-13 04:16	0.963	13.174	104544	389957	65.7	10.717	7.4%
BCKBG-15-S-20260128	C01620	1.57	0.363	13.8	12.0	0.431	20384	0.284	0.699	0.0655	0.161		M2600663.d	2026-02-13 04:42	0.963	13.174	77492	381980	65.7	10.717	5.2%
BCKBG-16-S-20260128	C38895	0.979	0.226	8.61	12.0	0.431	20382	0.284	0.699	0.0655	0.161		M2600664.d	2026-02-13 05:07	0.963	13.174	47898	379284	65.7	10.717	4.4%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260128	C70184	0.556	0.128	4.89	12.0	0.431	20384	0.284	0.650	0.0655	0.150	J	M2600645.d	2026-02-12 21:01	0.998	13.675	27084	364264	65.7	10.717	0.3%
BCKBG-2-S-20260128	C01669	0.403	0.0928	3.54	12.0	0.431	20384	0.284	0.650	0.0655	0.150	J	M2600646.d	2026-02-12 21:27	0.998	13.682	19693	365795	65.7	10.717	0.7%
BCKBG-3-S-20260128	C68630	0.580	0.134	5.10	12.0	0.431	20385	0.284	0.650	0.0655	0.150	J	M2600647.d	2026-02-12 21:52	0.998	13.675	27866	359351	65.7	10.717	-1.0%
BCKBG-4-S-20260128	C20542	0.516	0.119	4.53	12.0	0.431	20386	0.284	0.650	0.0655	0.150	J	M2600648.d	2026-02-12 22:18	0.998	13.675	25147	364925	65.7	10.717	0.5%
BCKBG-5-S-20260128	C20438	0.542	0.125	4.77	12.0	0.431	20387	0.284	0.650	0.0655	0.150	J	M2600649.d	2026-02-12 22:43	0.998	13.675	26379	363869	65.7	10.717	0.2%
BCKBG-6-S-20260128	C36913	0.578	0.133	5.08	12.0	0.431	20387	0.284	0.650	0.0655	0.150	J	M2600650.d	2026-02-12 23:08	0.998	13.675	27983	362401	65.7	10.717	-0.2%
BCKBG-6-D-20260128	B14524	0.520	0.120	4.57	12.0	0.431	20387	0.284	0.650	0.0655	0.150	J	M2600651.d	2026-02-12 23:35	0.998	13.675	25511	366912	65.7	10.717	1.0%
BCKBG-6-B-20260128	C43900	0.284	0.0655		12.0	0.431	20387	0.284	0.650	0.0655	0.150	ND	M2600644.d	2026-02-12 20:36	0.998	13.675	363	366799	65.7	10.717	1.0%
BCKBG-7-S-20260128	C59966	0.565	0.130	4.97	12.0	0.431	20388	0.284	0.650	0.0655	0.150	J	M2600652.d	2026-02-13 00:00	0.998	13.675	27709	366620	65.7	10.717	1.0%
BCKBG-8-S-20260128	C55532	0.408	0.0940	3.59	12.0	0.431	20388	0.284	0.650	0.0655	0.150	J	M2600653.d	2026-02-13 00:26	0.998	13.675	19642	360129	65.7	10.717	-0.8%
BCKBG-9-S-20260128	C00806	0.288	0.0663	2.53	12.0	0.431	20386	0.284	0.650	0.0655	0.150	J	M2600655.d	2026-02-13 01:17	0.998	13.675	14152	367975	65.7	10.717	1.3%
BCKBG-10-S-20260128	C56787	0.315	0.0725	2.77	12.0	0.431	20386	0.284	0.650	0.0655	0.150	J	M2600656.d	2026-02-13 01:42	0.998	13.675	15288	363357	65.7	10.717	0.1%
BCKBG-11-S-20260128	C16065	0.411	0.0947	3.61	12.0	0.431	20386	0.284	0.650	0.0655	0.150	J	M2600657.d	2026-02-13 02:08	0.998	13.675	19833	361015	65.7	10.717	-0.6%
BCKBG-12-S-20260128	C69782	0.637	0.147	5.60	12.0	0.431	20385	0.284	0.650	0.0655	0.150	J	M2600658.d	2026-02-13 02:33	0.998	13.675	31972	375654	65.7	10.717	3.4%
BCKBG-13-S-20260128	B14936	0.706	0.163	6.20	12.0	0.431	20385	0.284	0.650	0.0655	0.150		M2600659.d	2026-02-13 02:59	0.998	13.675	35580	377269	65.7	10.717	3.9%
BCKBG-13-D-20260128	C00682	0.886	0.204	7.79	12.0	0.431	20385	0.284	0.650	0.0655	0.150		M2600660.d	2026-02-13 03:24	0.998	13.675	44653	377199	65.7	10.717	3.9%
BCKBG-13-B-20260128	C69773	0.284	0.0655		12.0	0.431	20385	0.284	0.650	0.0655	0.150	ND	M2600661.d	2026-02-13 03:51	0.998	13.675	434	380751	65.7	10.717	4.9%
BCKBG-14-S-20260128	B46315	0.763	0.176	6.71	12.0	0.431	20385	0.284	0.650	0.0655	0.150		M2600662.d	2026-02-13 04:16	0.998	13.675	39783	389957	65.7	10.717	7.4%
BCKBG-15-S-20260128	C01620	0.590	0.136	5.19	12.0	0.431	20384	0.284	0.650	0.0655	0.150	J	M2600663.d	2026-02-13 04:42	0.998	13.675	30143	381980	65.7	10.717	5.2%
BCKBG-16-S-20260128	C38895	0.342	0.0789	3.01	12.0	0.431	20382	0.284	0.650	0.0655	0.150	J	M2600664.d	2026-02-13 05:07	0.998	13.683	17353	379284	65.7	10.717	4.4%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF103-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20260128	ND	Pass	0.298	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20260128	ND	Pass	0.376	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20260128	12%	Pass	8.3%	Pass	2.5%	Pass	9.6%	Pass	10%	Pass
	BCKBG-13-D-20260128	2.0%	Pass	1.1%	Pass	8.4%	Pass	18%	Pass	23%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF103-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	M2600642.d	C70591	Cal	0.973	1.030	0.973	-5.6%	-9.1%		Pass	
2026GF103 Method Blank-1	M2600643.d	B14913	Blank		1.030	0.973			2.7%	Pass	ND
M325B CCV 5	M2600654.d	B48049	Check	0.982	1.030	0.973	-4.7%		-2.5%	Pass	
M325B CCV 5	M2600665.d	C36976	Check	1.028	1.030	0.973	-0.21%		-1.9%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	M2600642.d	C70591	Cal	1.181	1.234	1.181	-4.3%	-8.6%		Pass	
2026GF103 Method Blank-1	M2600643.d	B14913	Blank		1.234	1.181			3.9%	Pass	J
M325B CCV 5	M2600654.d	B48049	Check	1.229	1.234	1.181	-0.35%		0.71%	Pass	
M325B CCV 5	M2600665.d	C36976	Check	1.119	1.234	1.181	-9.3%		4.6%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	M2600642.d	C70591	Cal	1.231	1.420	1.231	-13%	-8.6%		Pass	
2026GF103 Method Blank-1	M2600643.d	B14913	Blank		1.420	1.231			3.9%	Pass	ND
M325B CCV 5	M2600654.d	B48049	Check	1.269	1.420	1.231	-11%		0.71%	Pass	
M325B CCV 5	M2600665.d	C36976	Check	1.193	1.420	1.231	-16%		4.6%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	M2600642.d	C70591	Cal	0.963	1.183	0.963	-19%	-8.6%		Pass	
2026GF103 Method Blank-1	M2600643.d	B14913	Blank		1.183	0.963			3.9%	Pass	ND
M325B CCV 5	M2600654.d	B48049	Check	0.974	1.183	0.963	-18%		0.71%	Pass	
M325B CCV 5	M2600665.d	C36976	Check	0.917	1.183	0.963	-23%		4.6%	Pass	

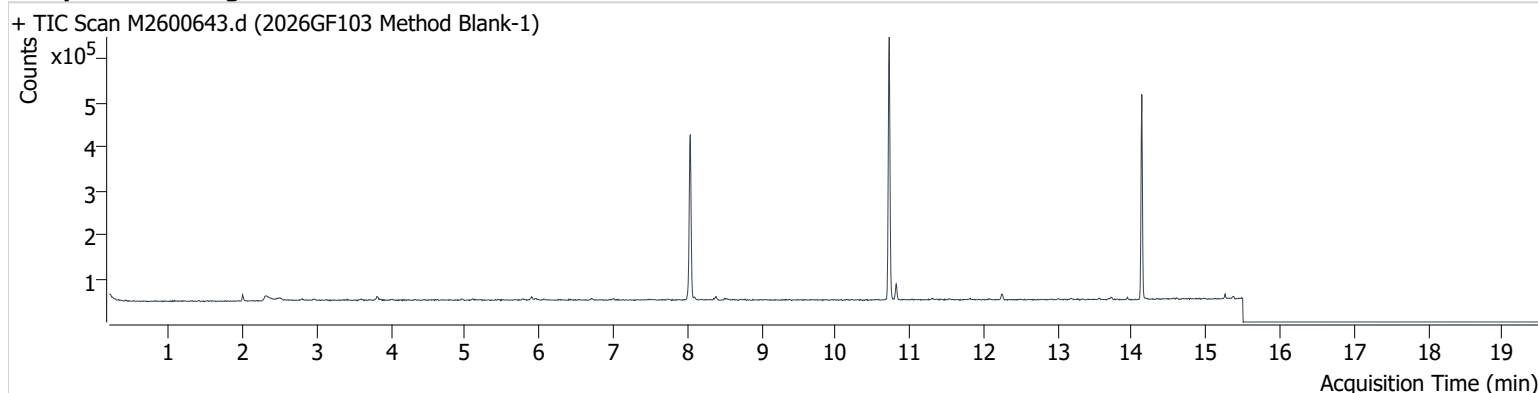
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	M2600642.d	C70591	Cal	0.998	1.183	0.998	-16%	-8.6%		Pass	
2026GF103 Method Blank-1	M2600643.d	B14913	Blank		1.183	0.998			3.9%	Pass	ND
M325B CCV 5	M2600654.d	B48049	Check	0.949	1.183	0.998	-20%		0.71%	Pass	
M325B CCV 5	M2600665.d	C36976	Check	0.925	1.183	0.998	-22%		4.6%	Pass	

Chromatograms

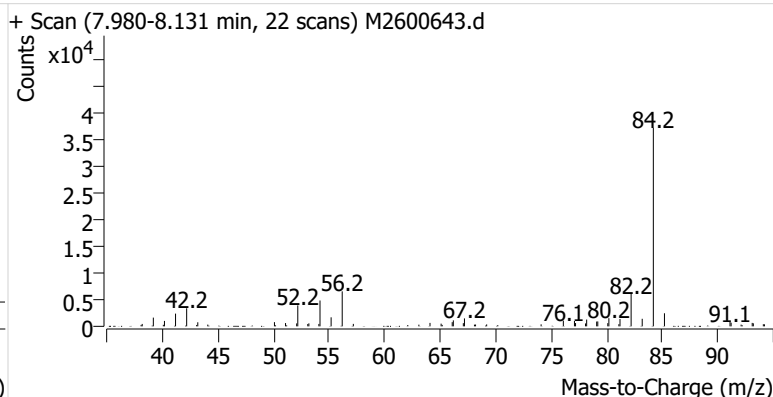
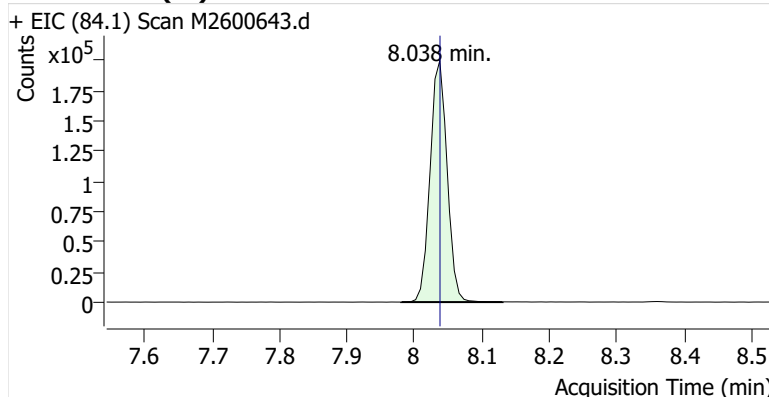
Name 2026GF103 Method Blank-1
Comment B14913
Data File M2600643.d
Acq. Date-Time 2/12/2026 8:10:56 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

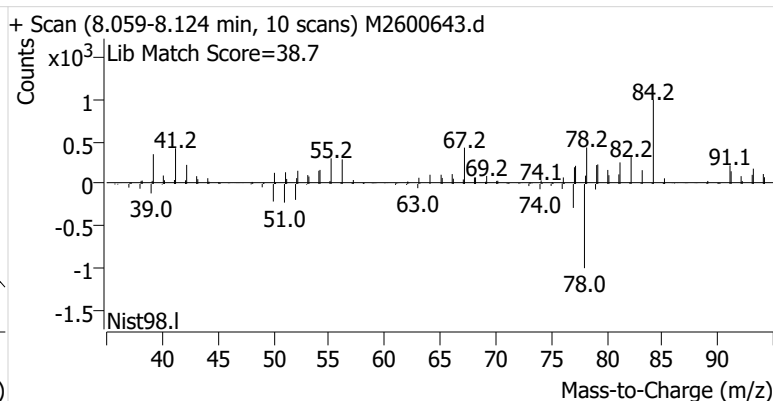
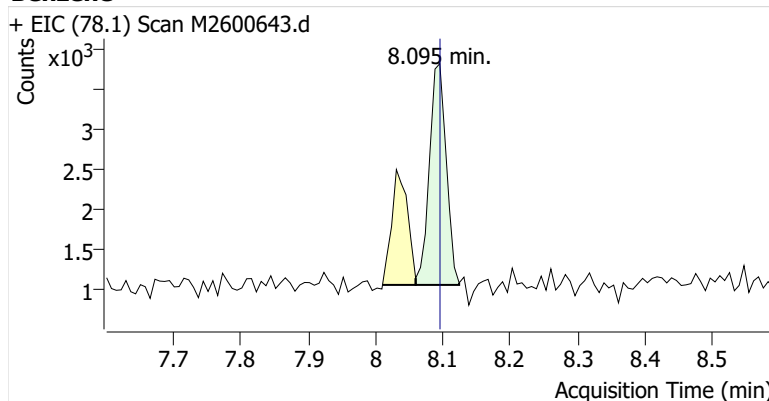


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	350,345	
Benzene	Benzene-d6 (IS)	8.095	8.095	4,779	
Toluene-d8 (IS)		10.724	10.724	377,400	
Toluene	Toluene-d8 (IS)	10.817	10.817	22,826	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	1,111	
m-/p-Xylenes	Toluene-d8 (IS)	13.181	13.181	1,596	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	665	

Benzene-d6 (IS)

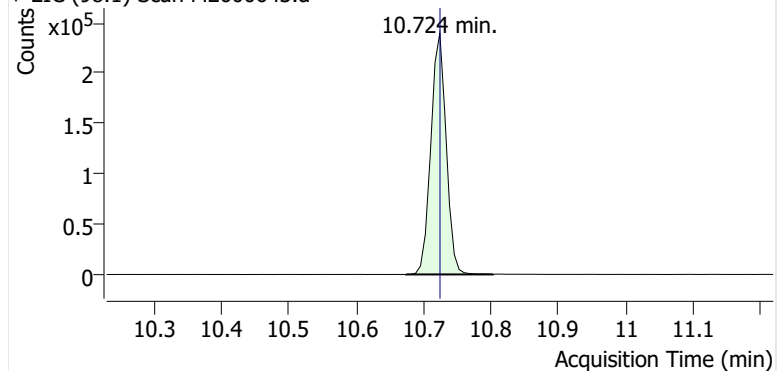


Benzene

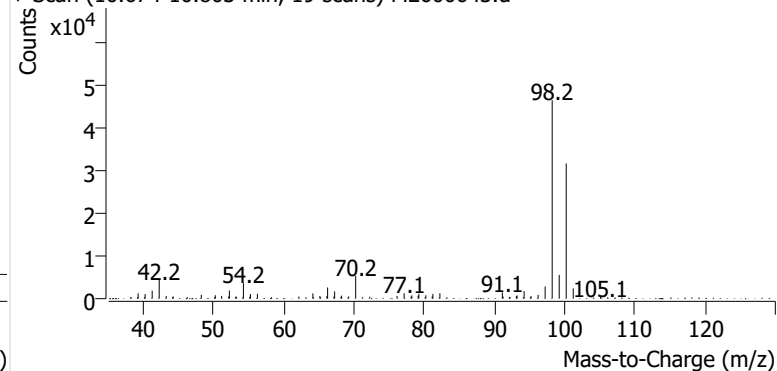


Toluene-d8 (IS)

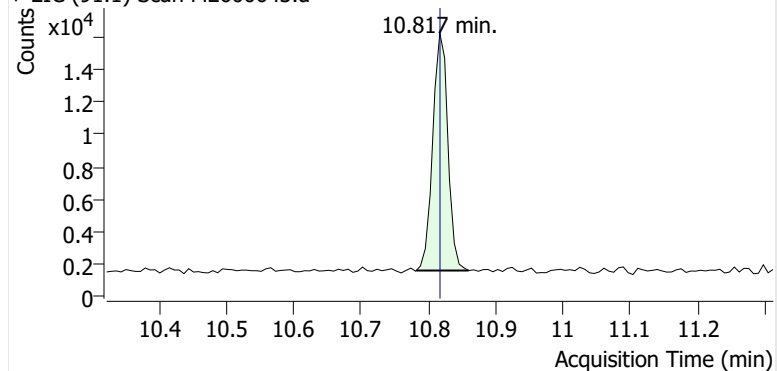
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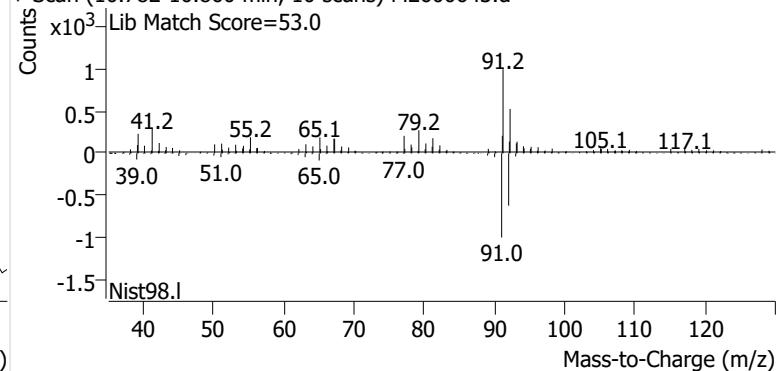
+ Scan (10.674-10.803 min, 19 scans) M2600643.d

**Toluene**

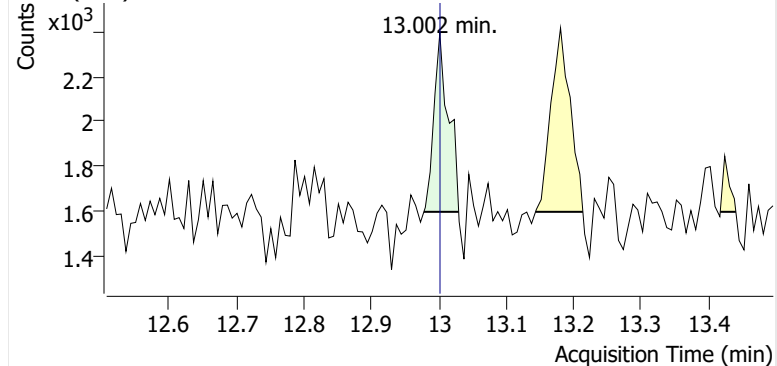
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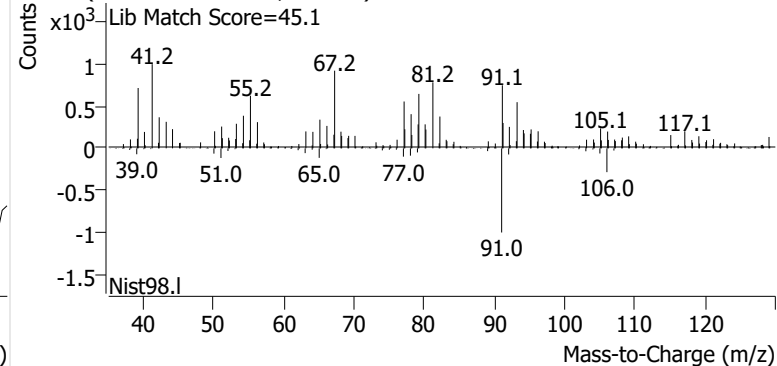
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**Ethylbenzene**

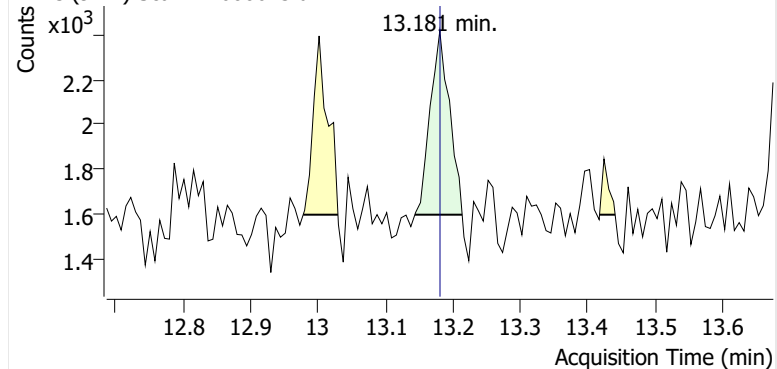
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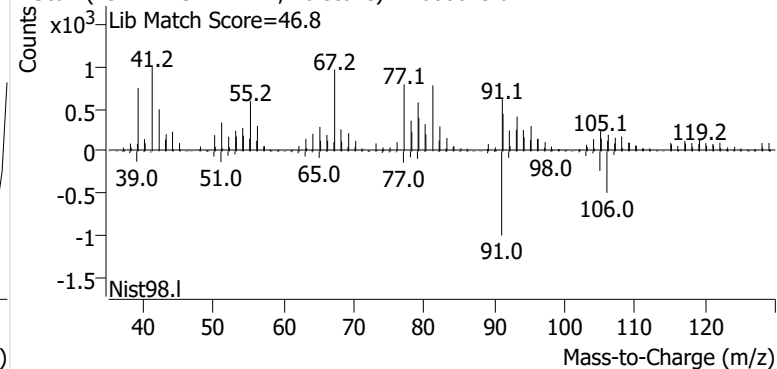
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**m-/p-Xylenes**

+ EIC (91.1) Scan M2600643.d

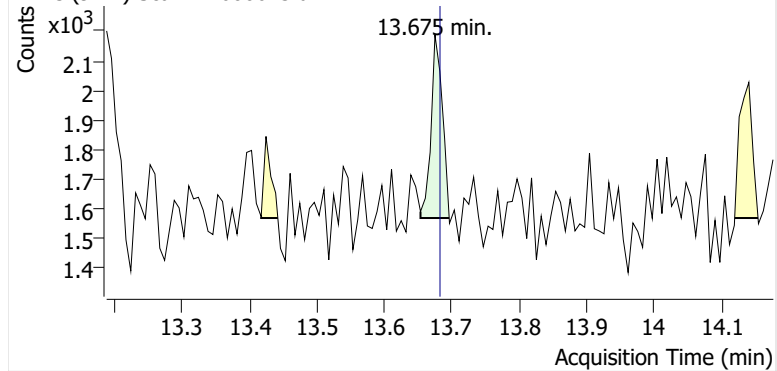


+ Scan (13.144-13.214 min, 10 scans) M2600643.d

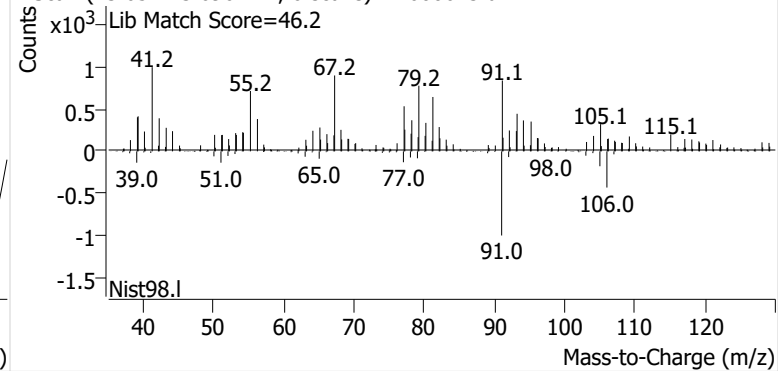


o-Xylene

+ EIC (91.1) Scan M2600643.d

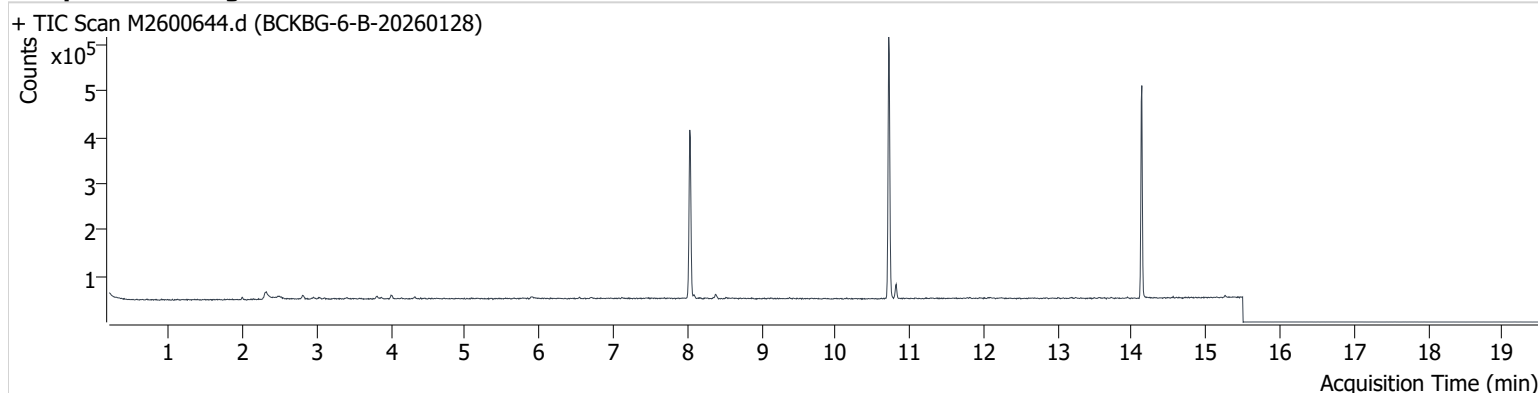


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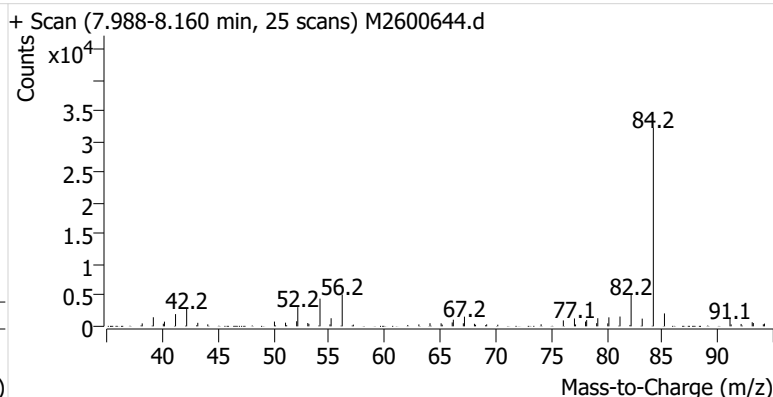
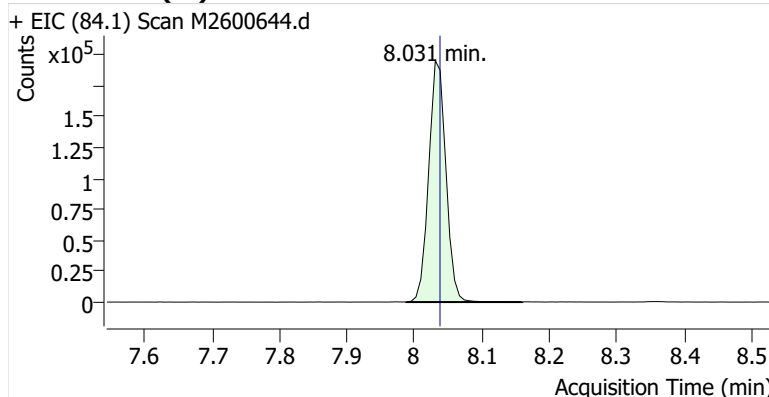
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Comment C43900
Data File M2600644.d
Acq. Date-Time 2/12/2026 8:36:20 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxypack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

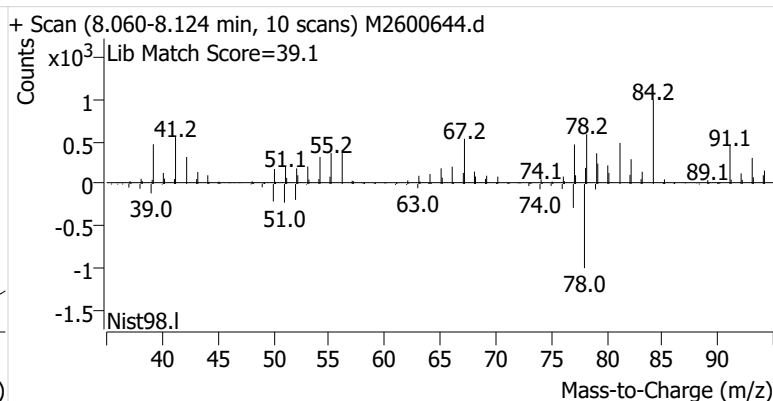
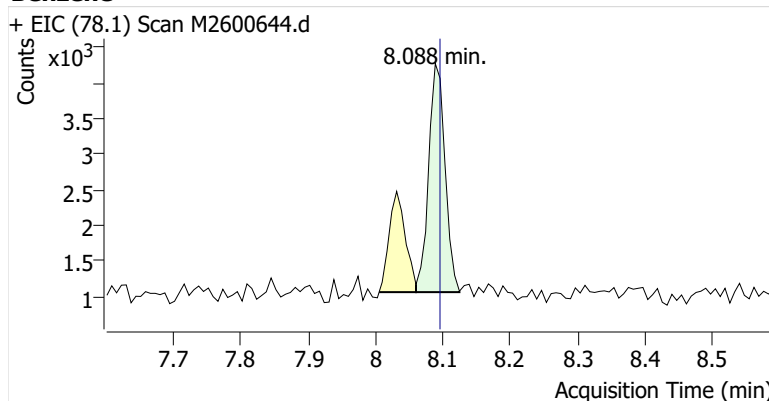


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.031	8.038	345,472	
Benzene	Benzene-d6 (IS)	8.088	8.095	5,418	
Toluene-d8 (IS)		10.717	10.724	366,799	
Toluene	Toluene-d8 (IS)	10.817	10.817	19,566	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	868	
m-/p-Xylenes	Toluene-d8 (IS)	13.181	13.181	946	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	363	

Benzene-d6 (IS)

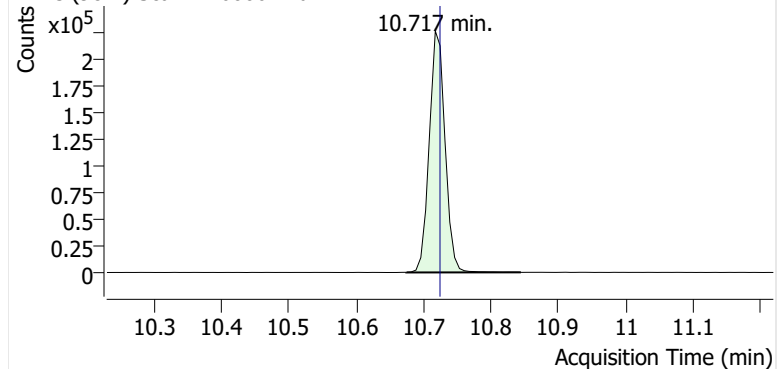


Benzene

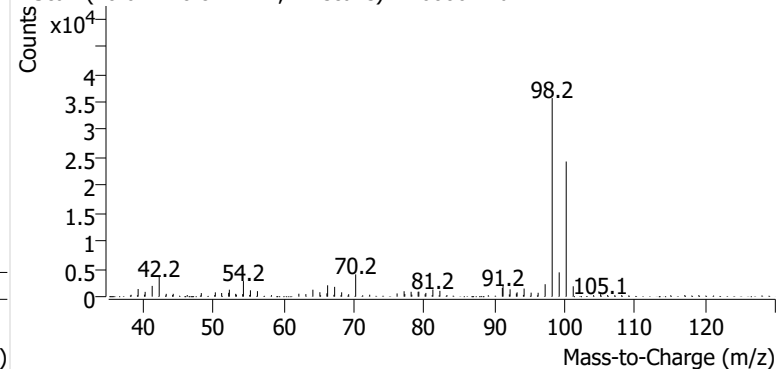


Toluene-d8 (IS)

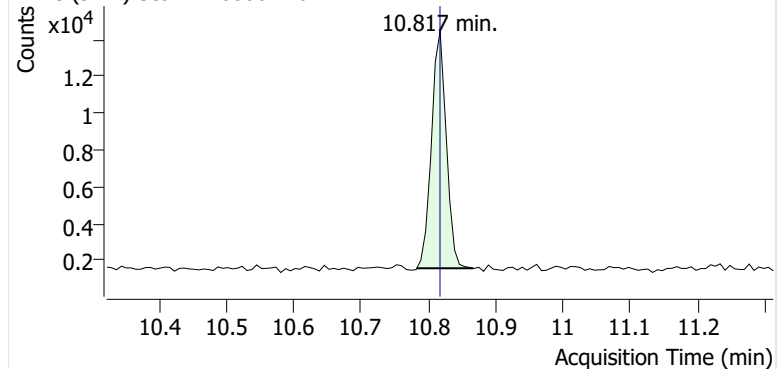
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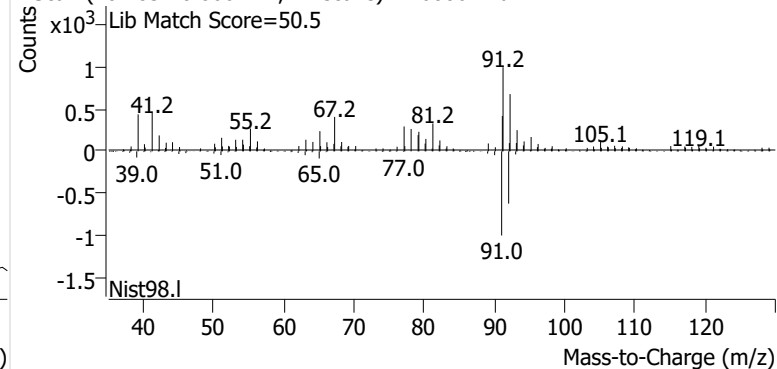
+ Scan (10.674-10.844 min, 24 scans) M2600644.d

**Toluene**

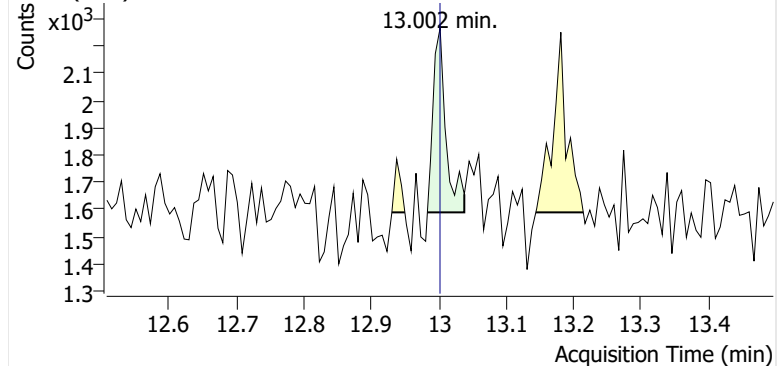
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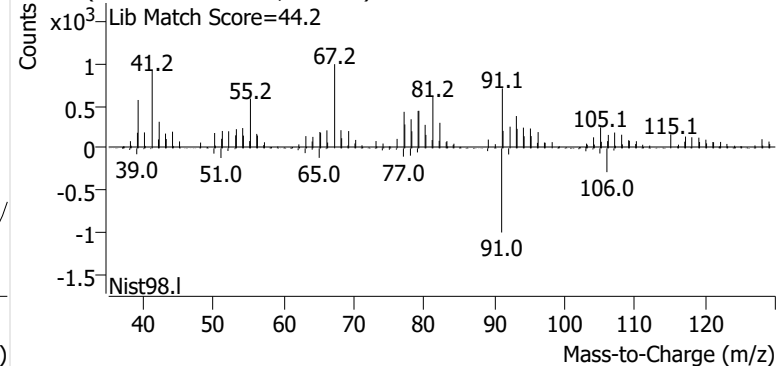
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**Ethylbenzene**

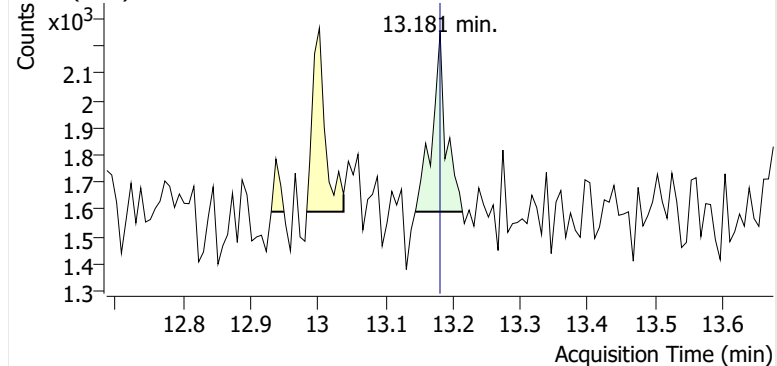
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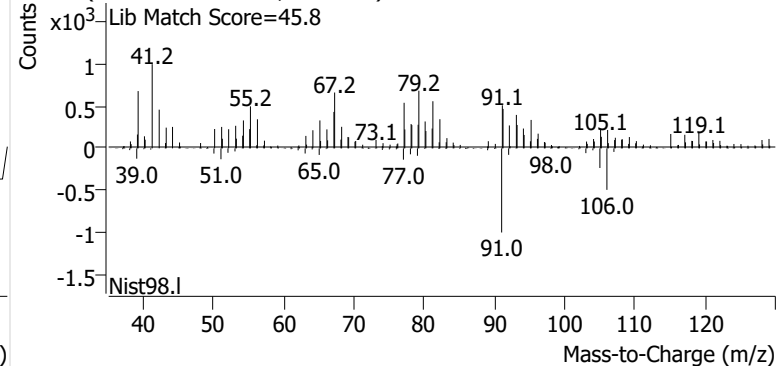
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**m-/p-Xylenes**

+ EIC (91.1) Scan M2600644.d

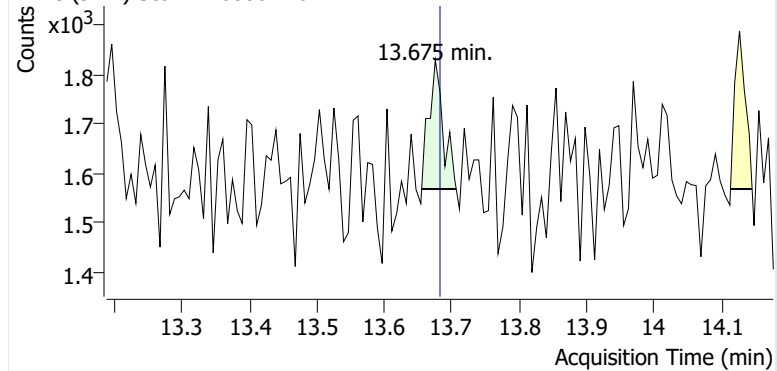


+ Scan (13.144-13.214 min, 10 scans) M2600644.d

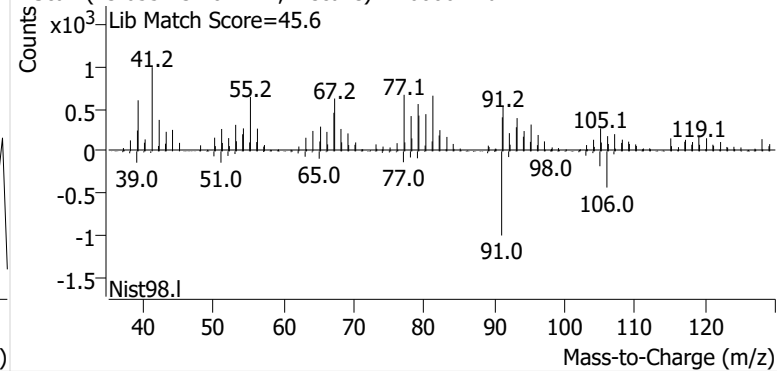


o-Xylene

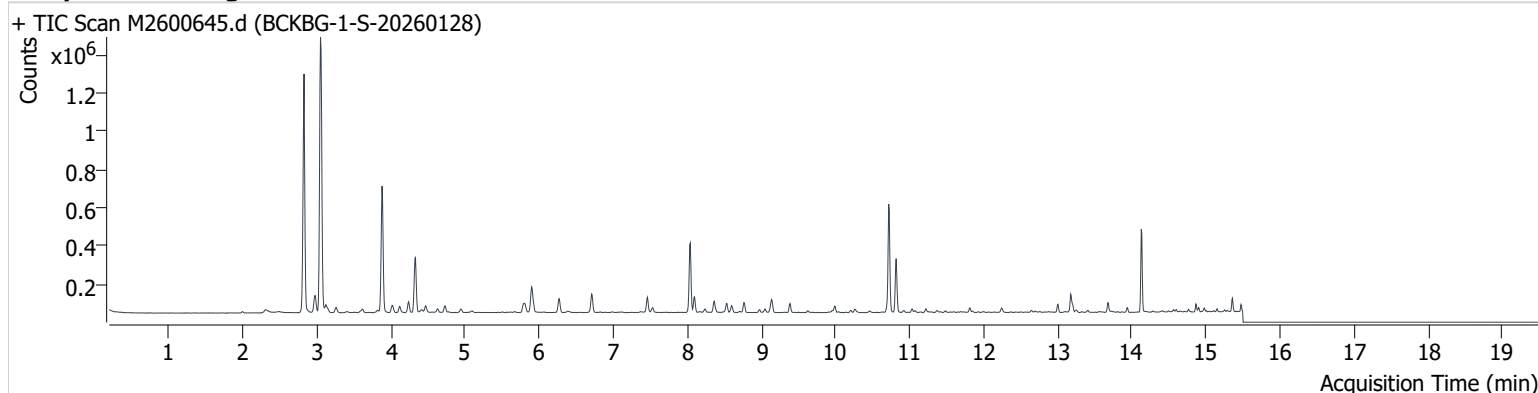
+ EIC (91.1) Scan M2600644.d



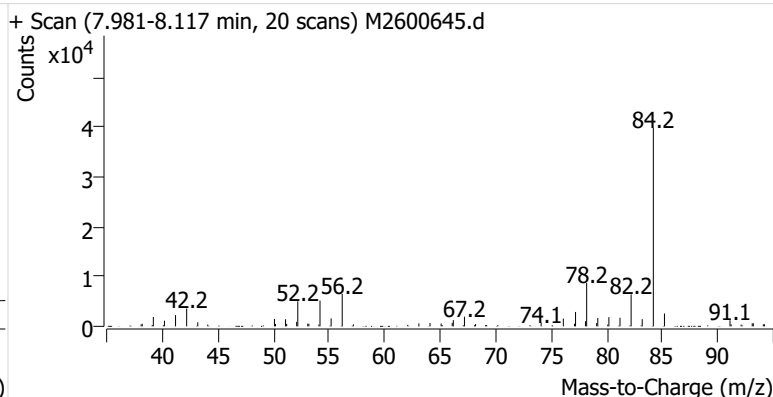
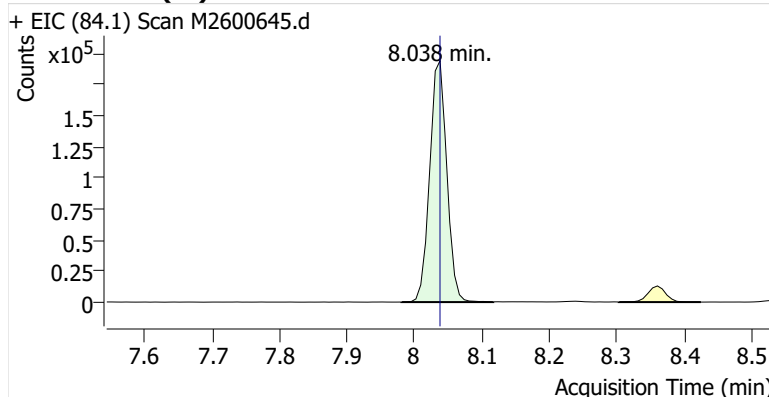
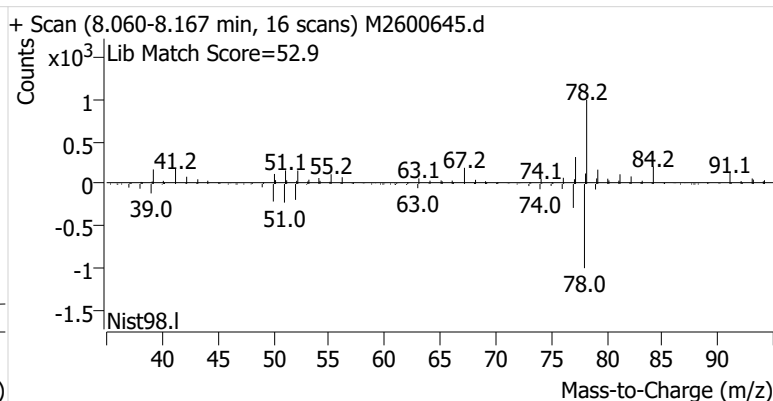
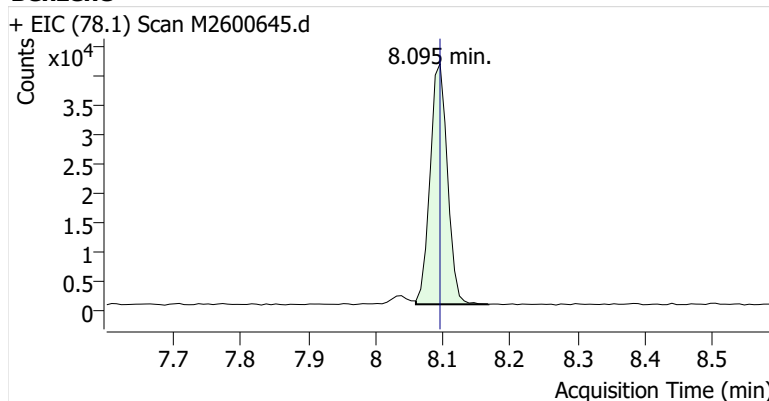
+ Scan (13.655-13.707 min, 7 scans) M2600644.d



Name BCKBG-1-S-20260128
Comment C70184
Data File M2600645.d
Acq. Date-Time 2/12/2026 9:01:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

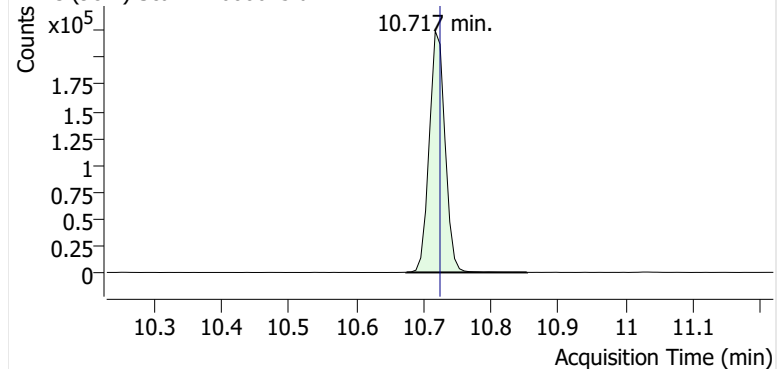
Sample Chromatogram

Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	341,271	
Benzene	Benzene-d6 (IS)	8.095	8.095	72,933	
Toluene-d8 (IS)		10.717	10.724	364,264	
Toluene	Toluene-d8 (IS)	10.817	10.817	177,342	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	27,272	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	68,805	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	27,084	

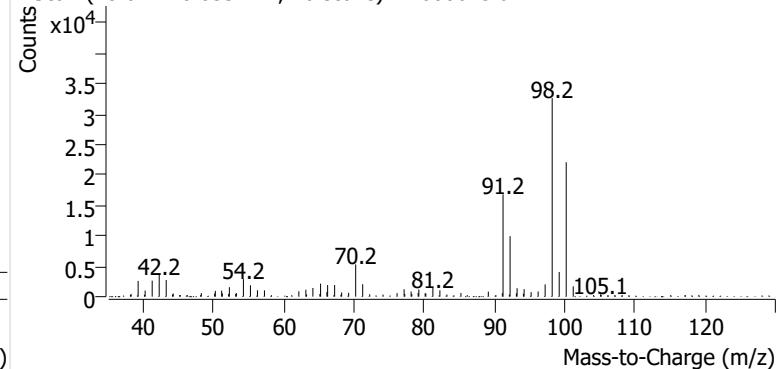
Benzene-d6 (IS)**Benzene**

Toluene-d8 (IS)

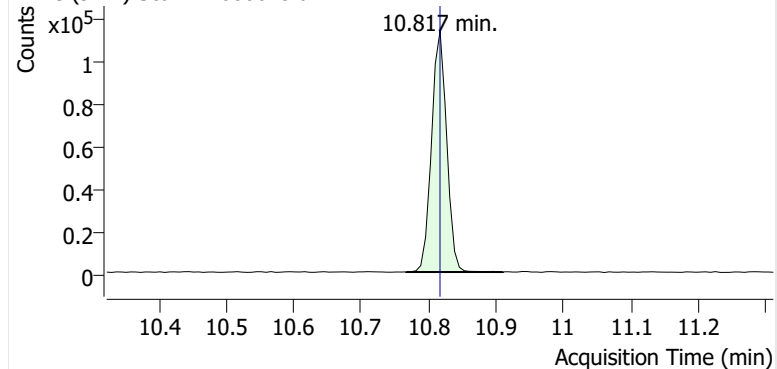
+ EIC (98.1) Scan M2600645.d



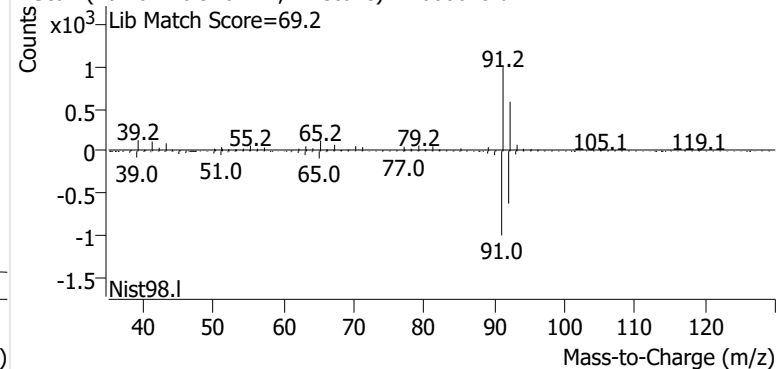
+ Scan (10.674-10.853 min, 26 scans) M2600645.d

**Toluene**

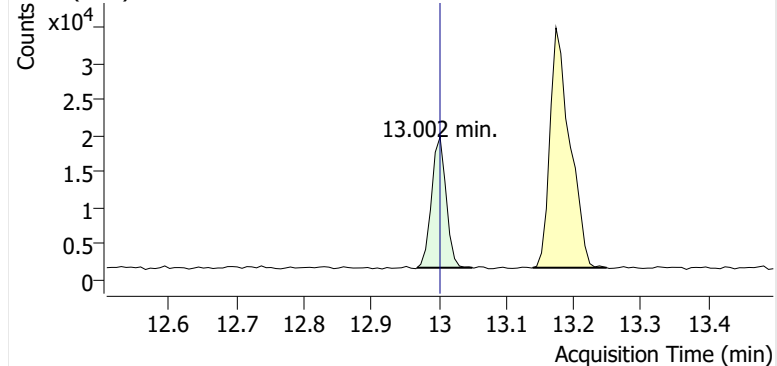
+ EIC (91.1) Scan M2600645.d



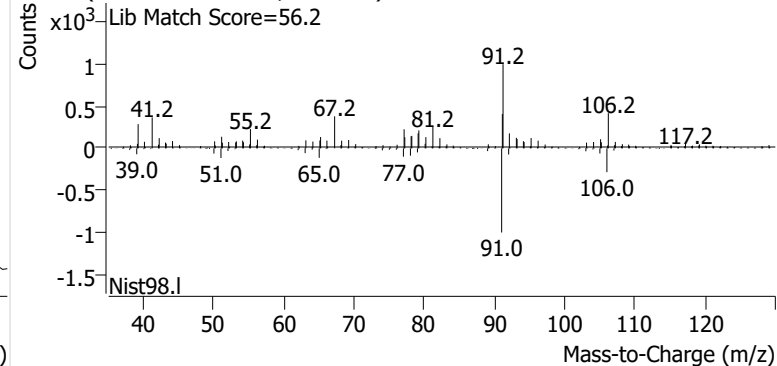
+ Scan (10.767-10.910 min, 21 scans) M2600645.d

**Ethylbenzene**

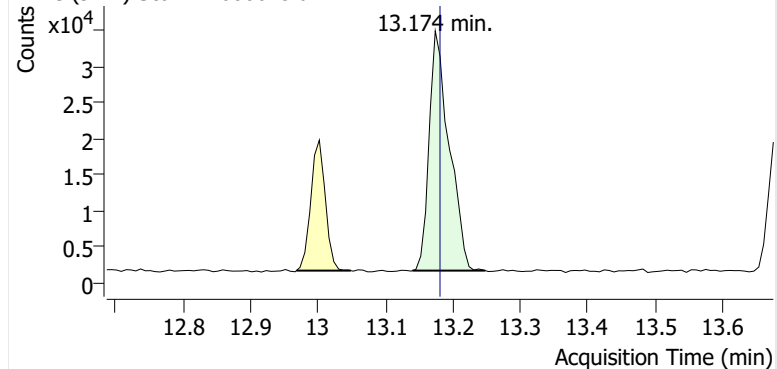
+ EIC (91.1) Scan M2600645.d



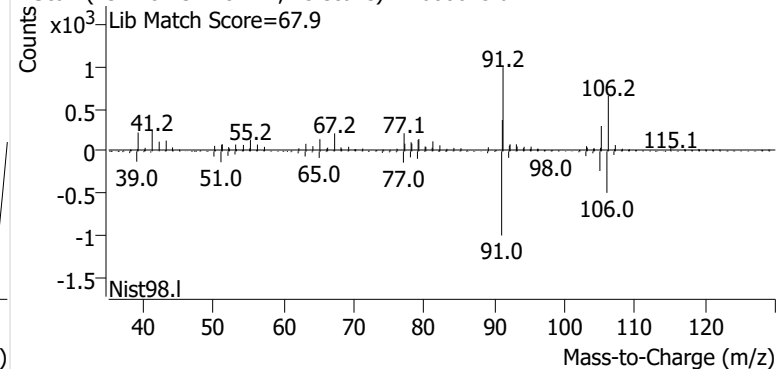
+ Scan (12.968-13.050 min, 11 scans) M2600645.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600645.d

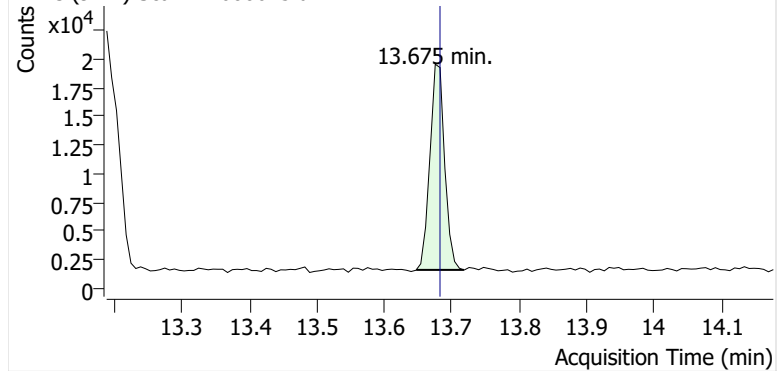


+ Scan (13.140-13.248 min, 15 scans) M2600645.d

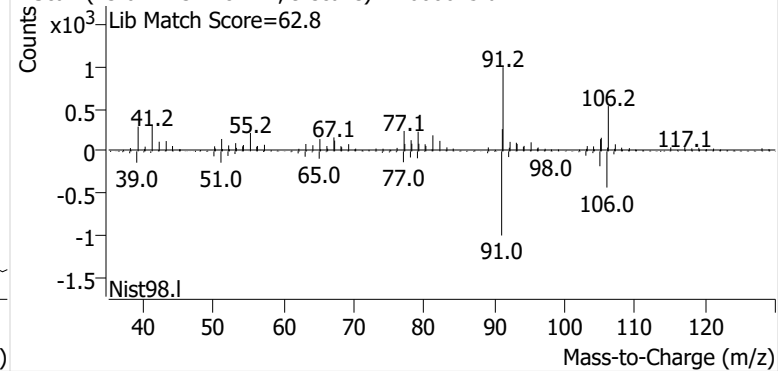


o-Xylene

+ EIC (91.1) Scan M2600645.d

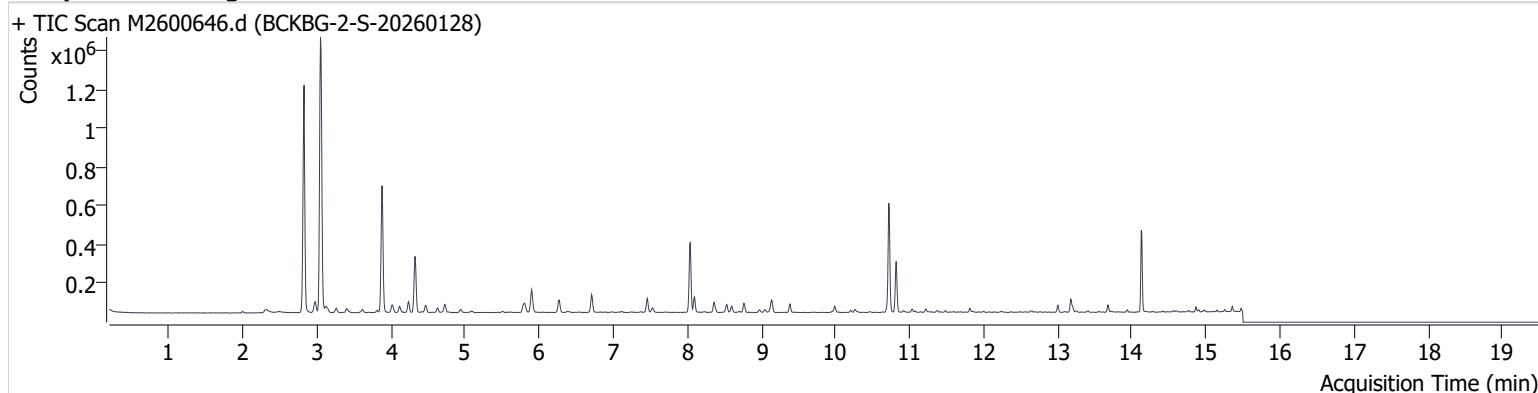


+ Scan (13.647-13.718 min, 9 scans) M2600645.d



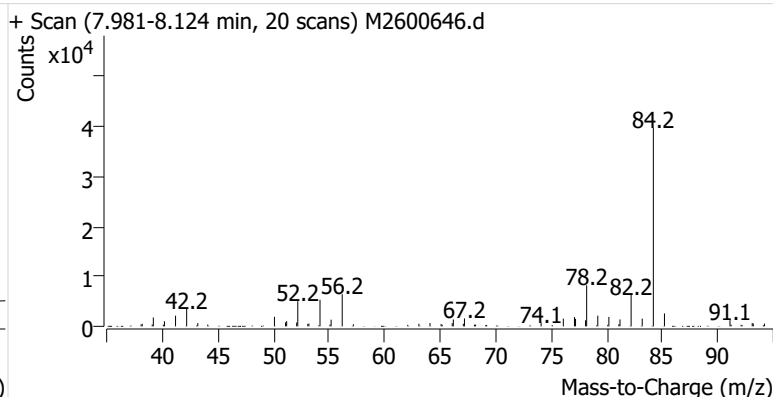
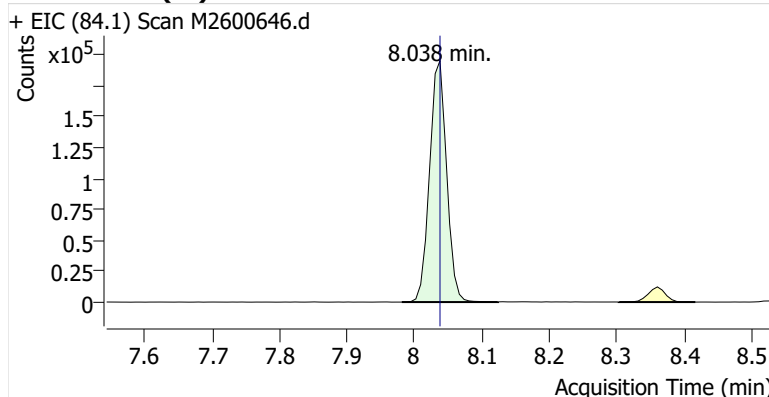
Name BCKBG-2-S-20260128
Comment C01669
Data File M2600646.d
Acq. Date-Time 2/12/2026 9:27:12 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

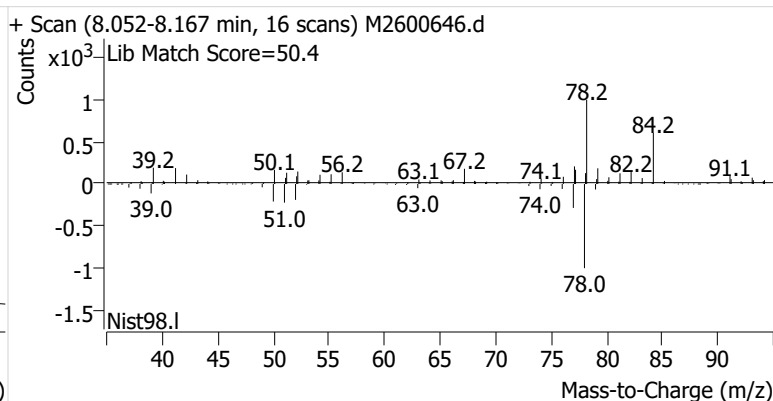
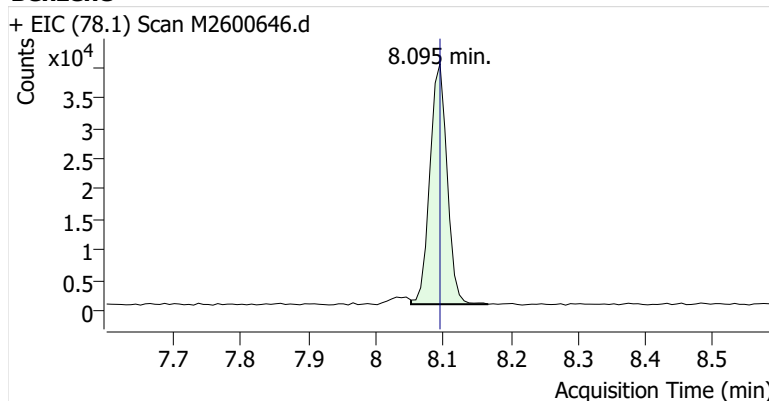


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	341,128	
Benzene	Benzene-d6 (IS)	8.095	8.095	70,220	
Toluene-d8 (IS)		10.717	10.724	365,795	
Toluene	Toluene-d8 (IS)	10.817	10.817	166,501	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	22,662	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	49,806	
o-Xylene	Toluene-d8 (IS)	13.682	13.682	19,693	

Benzene-d6 (IS)

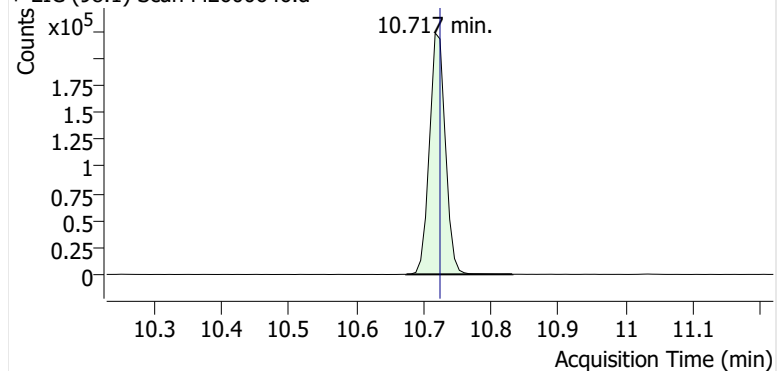


Benzene

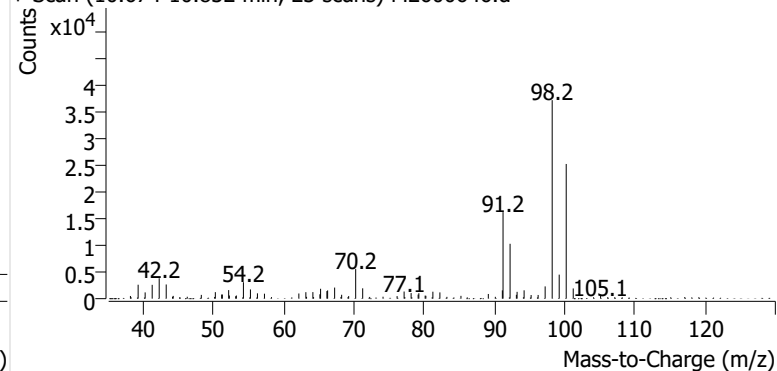


Toluene-d8 (IS)

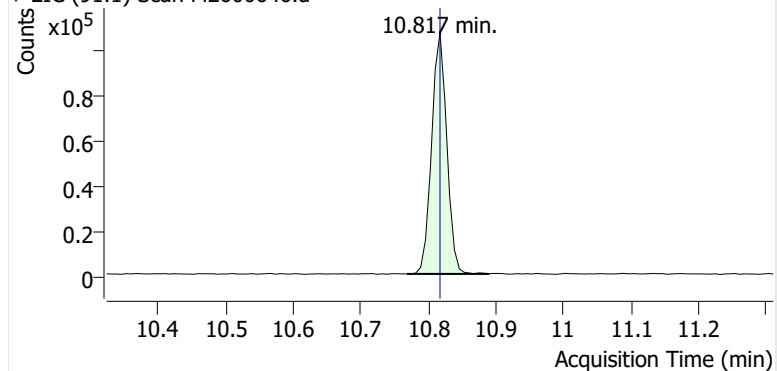
+ EIC (98.1) Scan M2600646.d



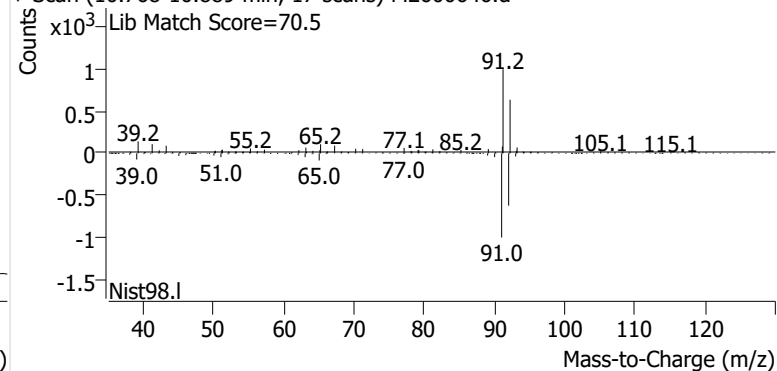
+ Scan (10.674-10.832 min, 23 scans) M2600646.d

**Toluene**

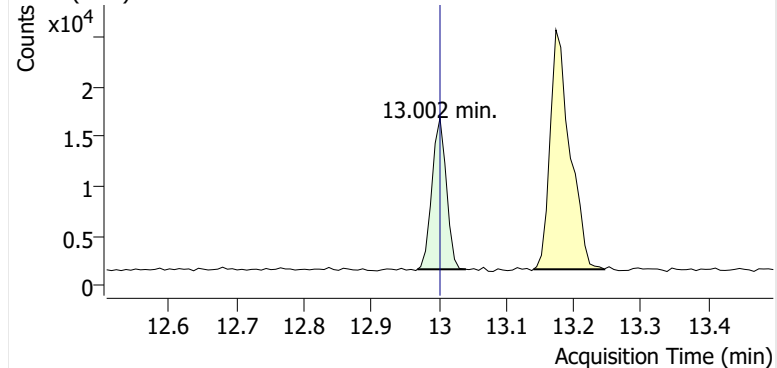
+ EIC (91.1) Scan M2600646.d



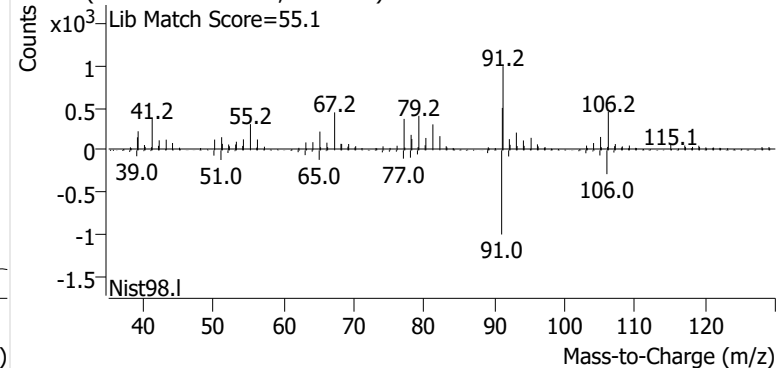
+ Scan (10.768-10.889 min, 17 scans) M2600646.d

**Ethylbenzene**

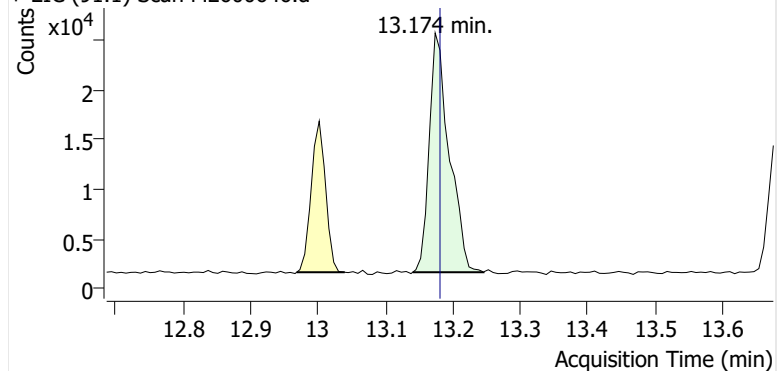
+ EIC (91.1) Scan M2600646.d



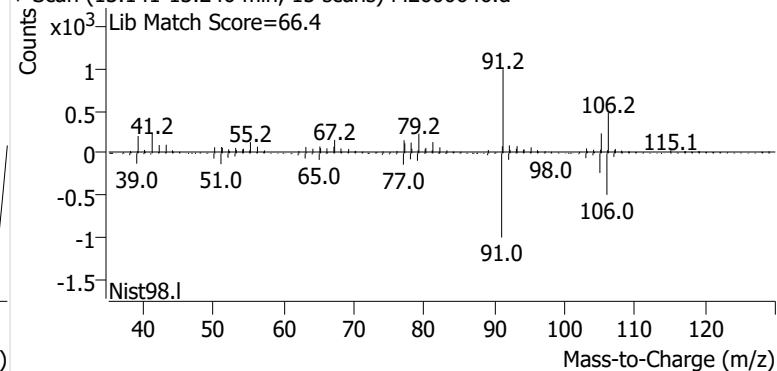
+ Scan (12.968-13.040 min, 10 scans) M2600646.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600646.d

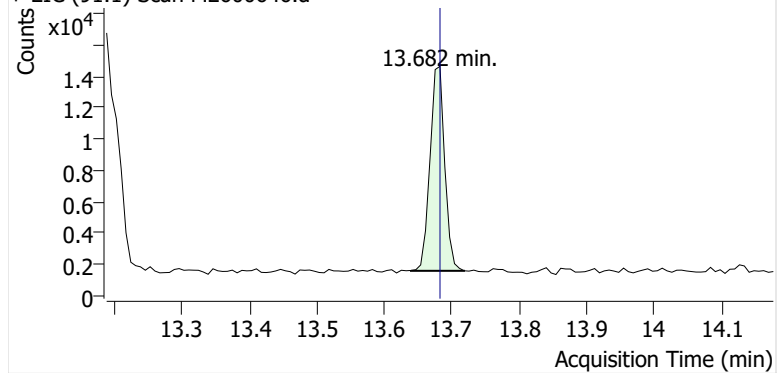


+ Scan (13.141-13.246 min, 15 scans) M2600646.d

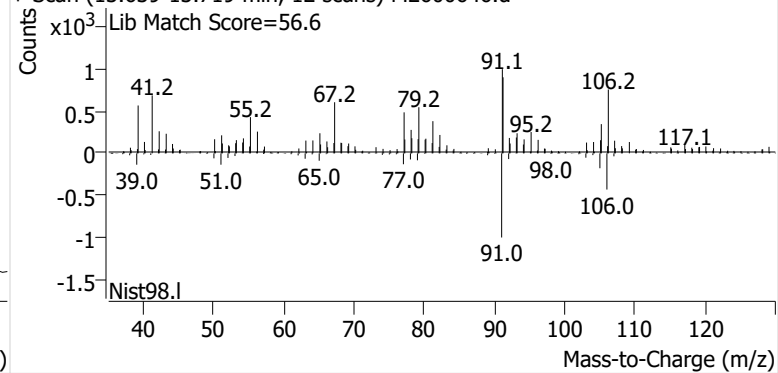


o-Xylene

+ EIC (91.1) Scan M2600646.d

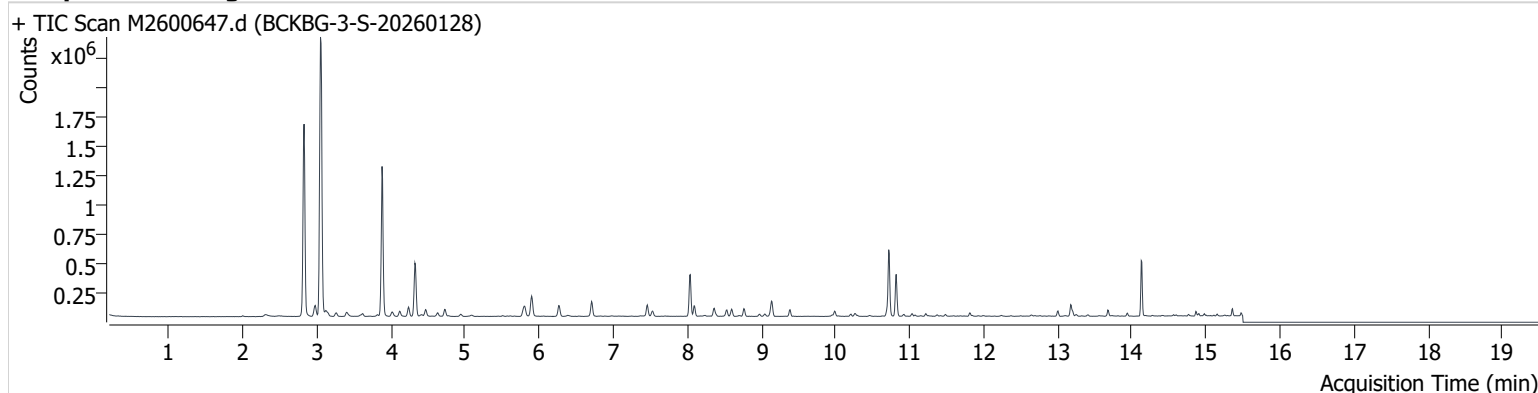


+ Scan (13.639-13.719 min, 12 scans) M2600646.d



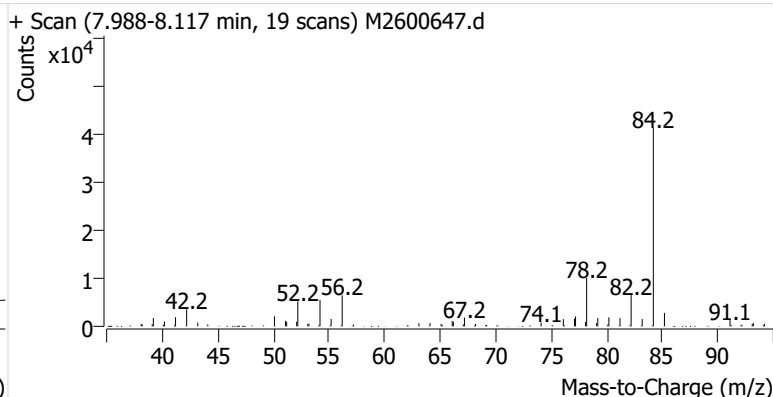
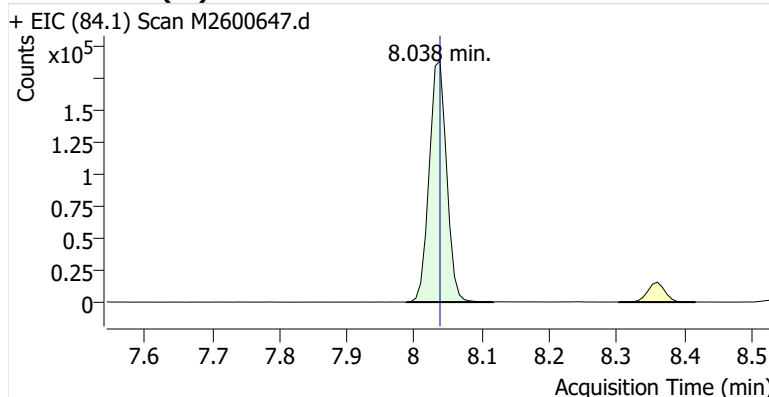
Name BCKBG-3-S-20260128
Comment C68630
Data File M2600647.d
Acq. Date-Time 2/12/2026 9:52:34 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

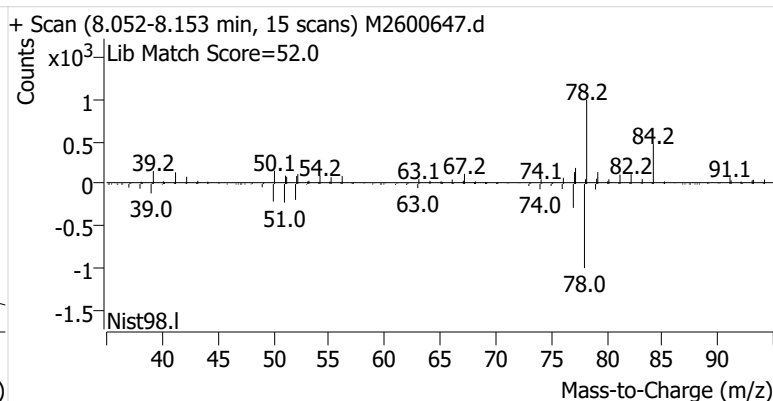
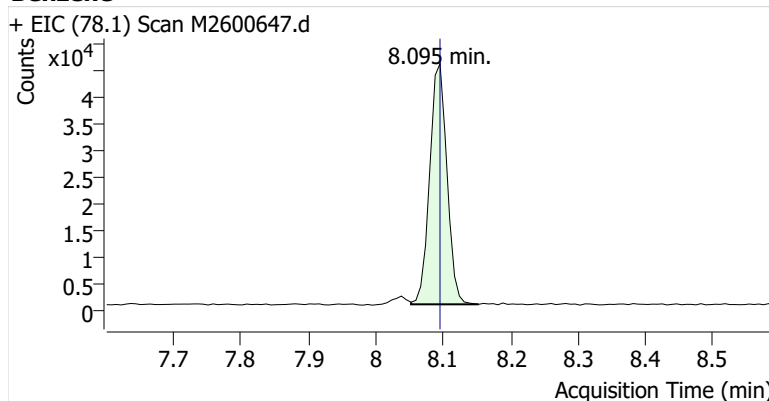


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	338,501	
Benzene	Benzene-d6 (IS)	8.095	8.095	80,210	
Toluene-d8 (IS)		10.717	10.724	359,351	
Toluene	Toluene-d8 (IS)	10.817	10.817	213,416	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	30,116	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	73,370	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	27,866	

Benzene-d6 (IS)

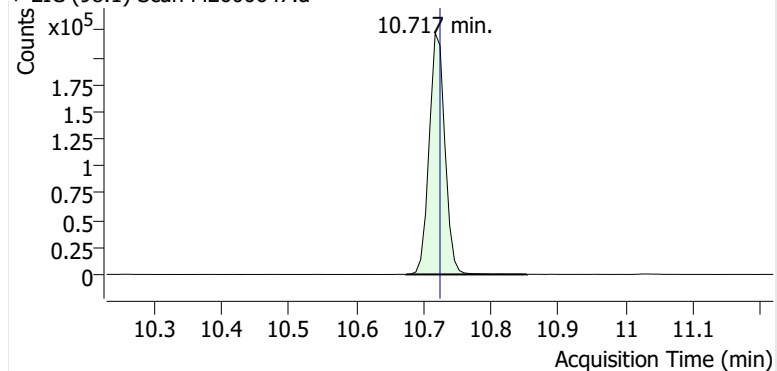


Benzene

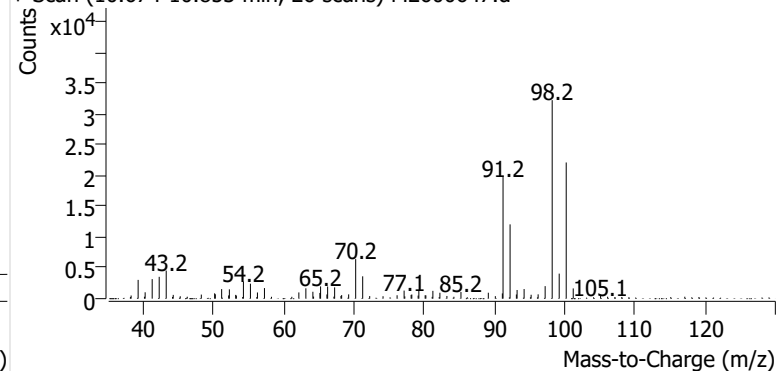


Toluene-d8 (IS)

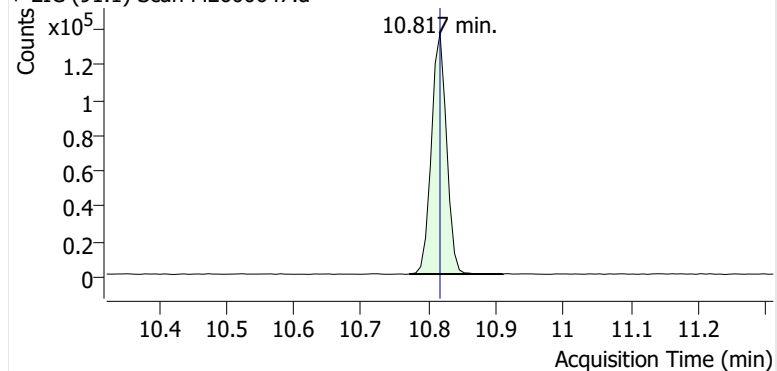
+ EIC (98.1) Scan M2600647.d



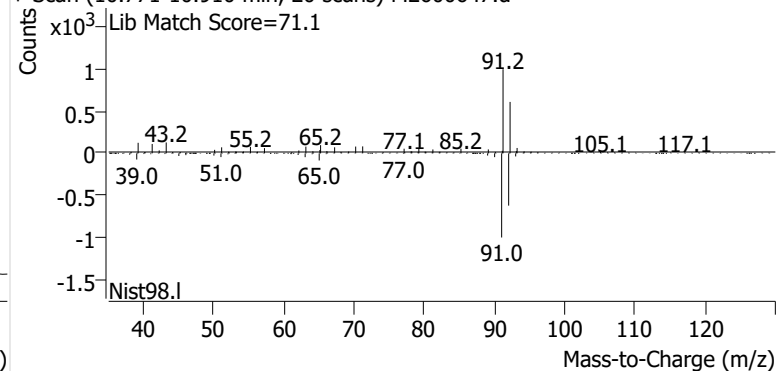
+ Scan (10.674-10.853 min, 26 scans) M2600647.d

**Toluene**

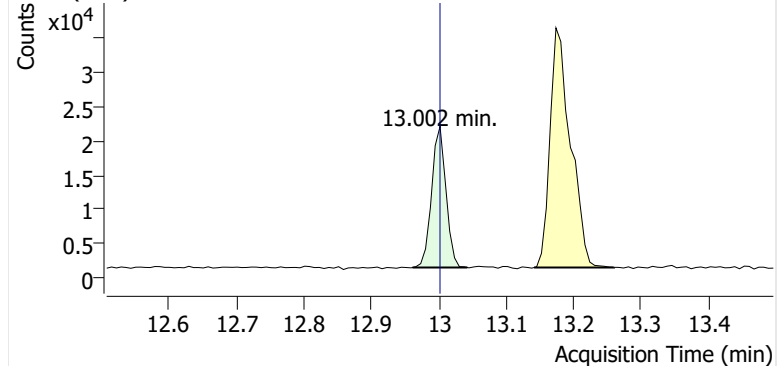
+ EIC (91.1) Scan M2600647.d



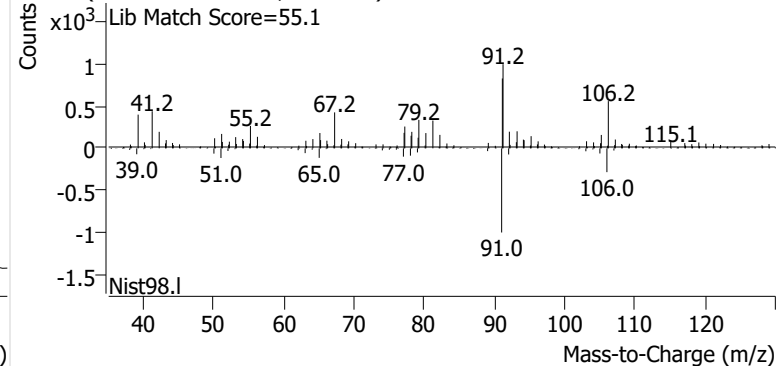
+ Scan (10.771-10.910 min, 20 scans) M2600647.d

**Ethylbenzene**

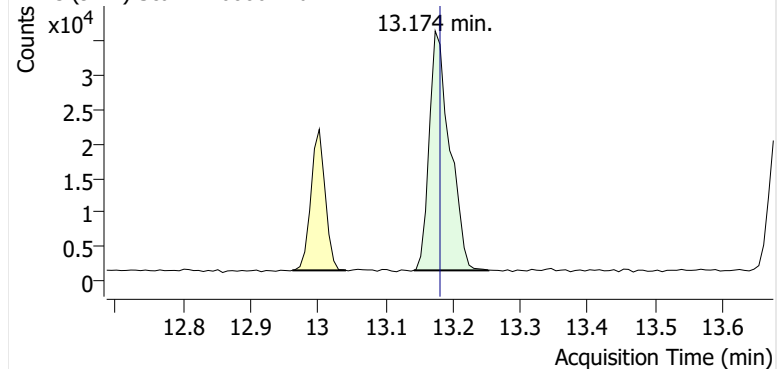
+ EIC (91.1) Scan M2600647.d



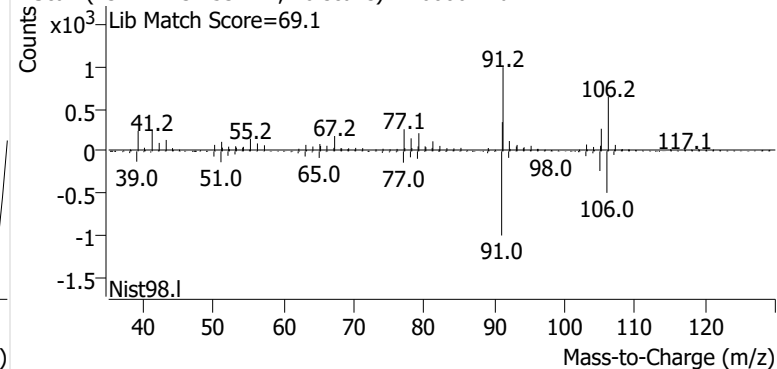
+ Scan (12.961-13.043 min, 11 scans) M2600647.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600647.d

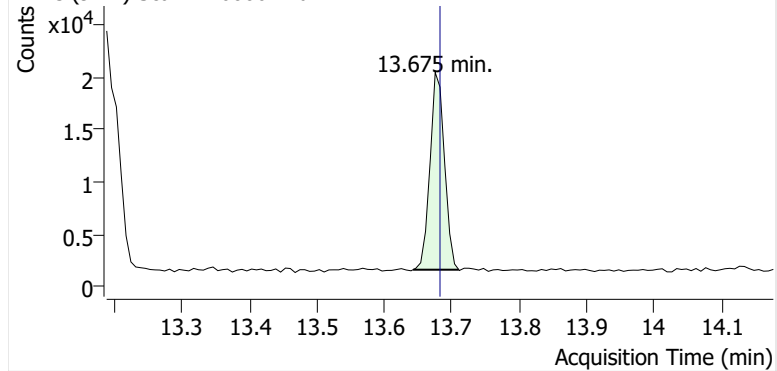


+ Scan (13.142-13.253 min, 16 scans) M2600647.d

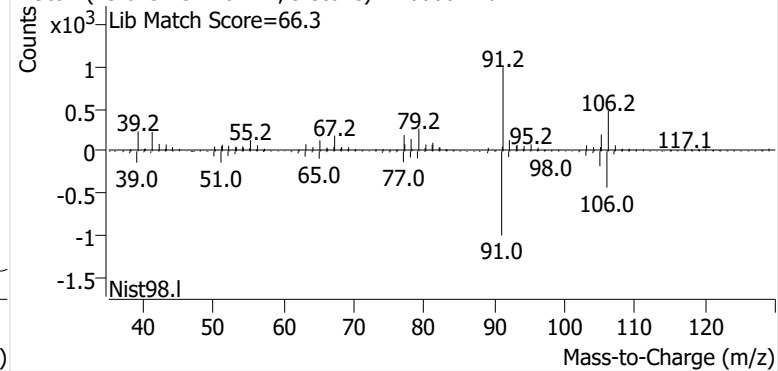


o-Xylene

+ EIC (91.1) Scan M2600647.d

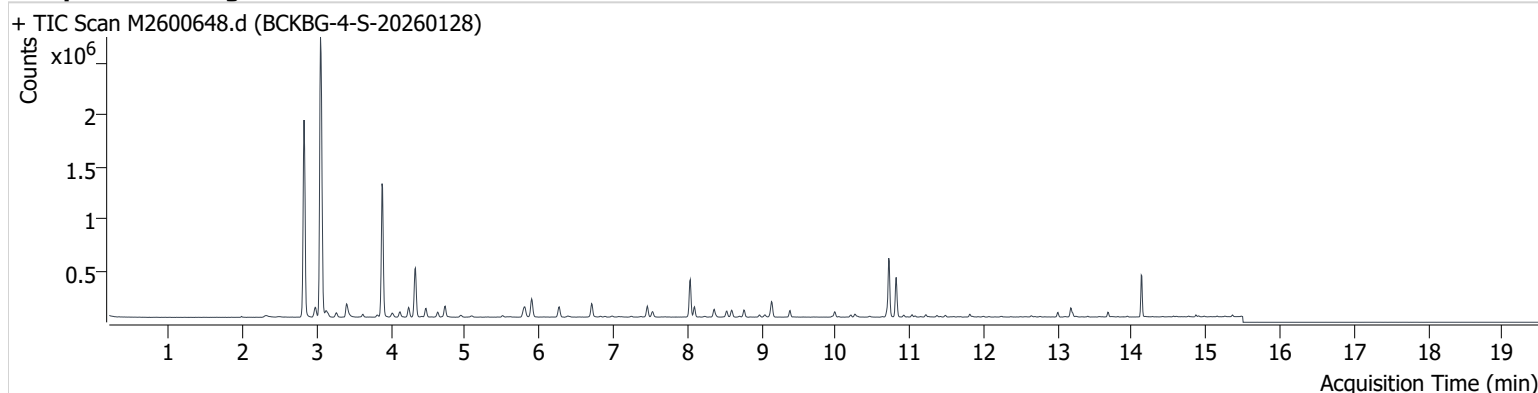


+ Scan (13.643-13.710 min, 9 scans) M2600647.d



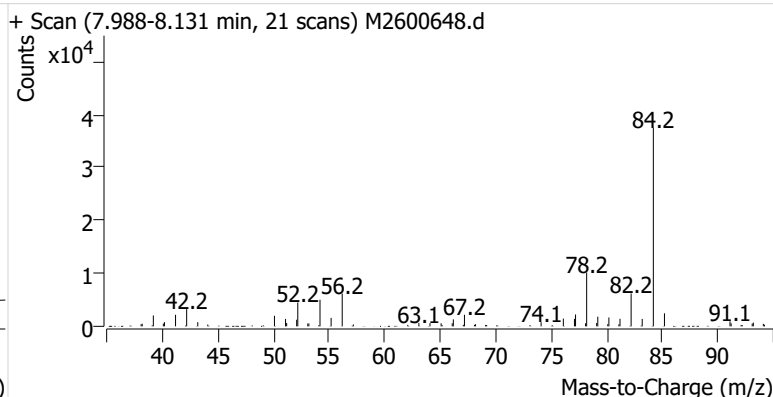
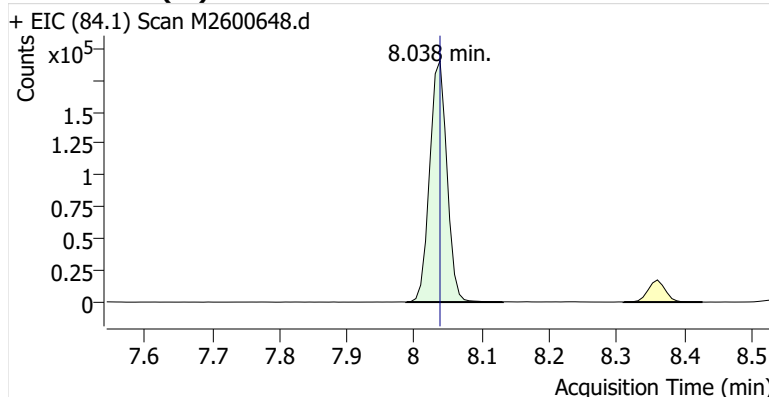
Name BCKBG-4-S-20260128
Comment C20542
Data File M2600648.d
Acq. Date-Time 2/12/2026 10:18:02 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

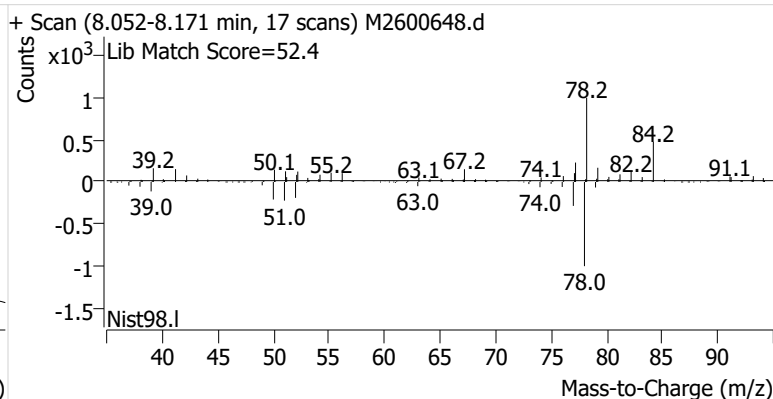
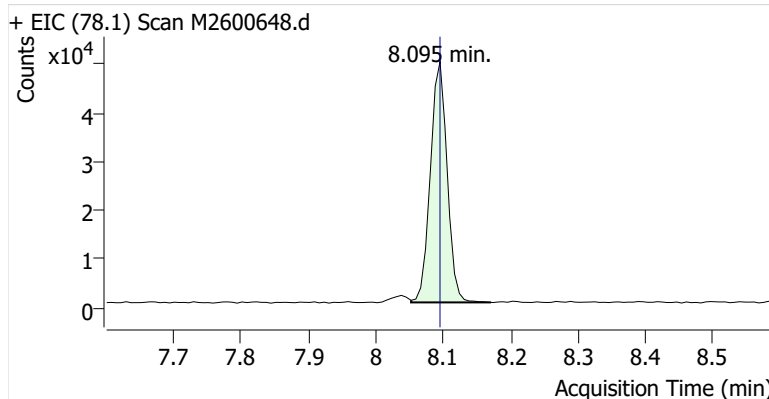


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	337,163	
Benzene	Benzene-d6 (IS)	8.095	8.095	85,587	
Toluene-d8 (IS)		10.717	10.724	364,925	
Toluene	Toluene-d8 (IS)	10.817	10.817	229,804	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	28,829	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	66,453	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	25,147	

Benzene-d6 (IS)

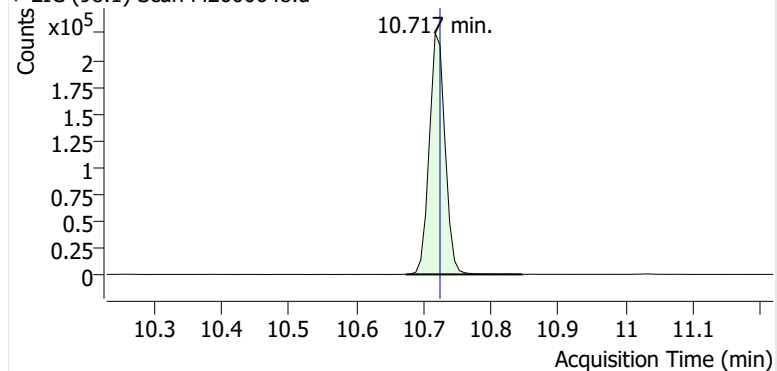


Benzene

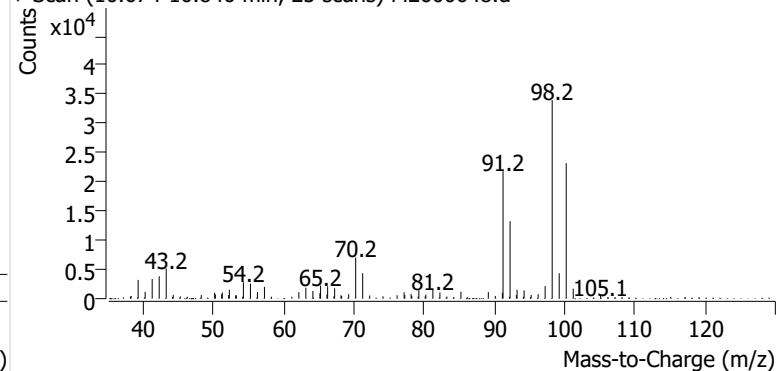


Toluene-d8 (IS)

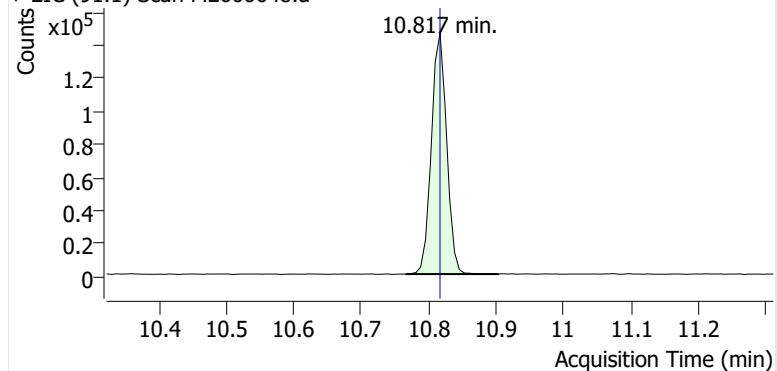
+ EIC (98.1) Scan M2600648.d



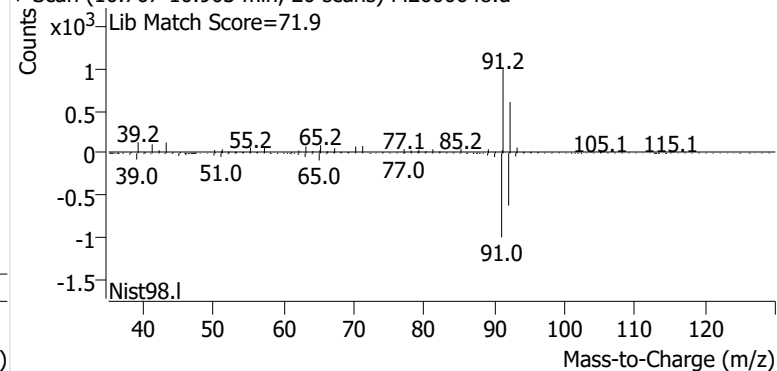
+ Scan (10.674-10.846 min, 25 scans) M2600648.d

**Toluene**

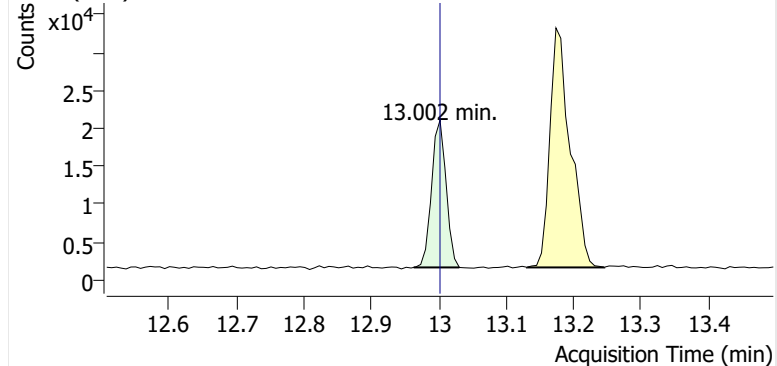
+ EIC (91.1) Scan M2600648.d



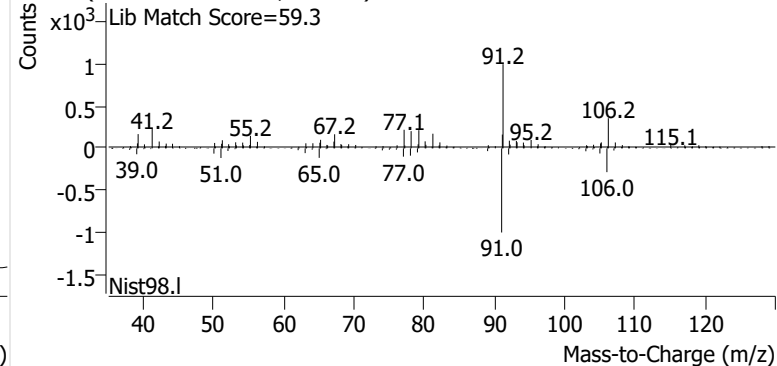
+ Scan (10.767-10.903 min, 20 scans) M2600648.d

**Ethylbenzene**

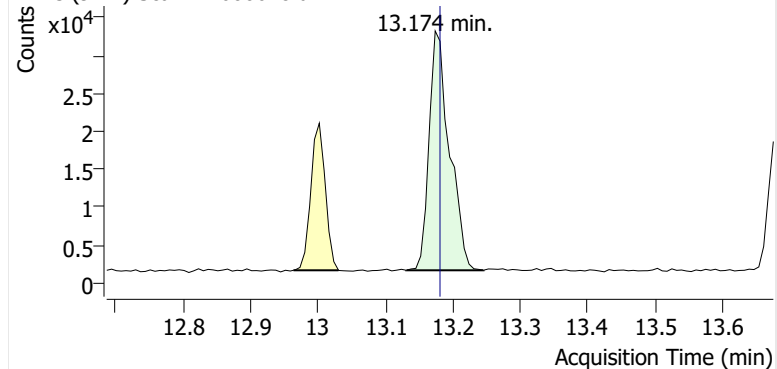
+ EIC (91.1) Scan M2600648.d



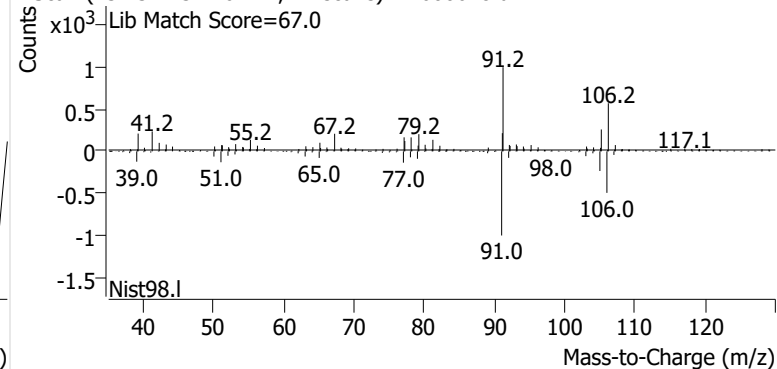
+ Scan (12.963-13.031 min, 9 scans) M2600648.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600648.d

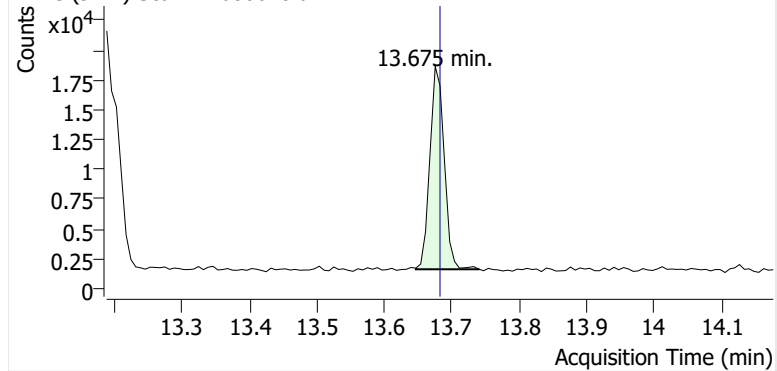


+ Scan (13.131-13.246 min, 17 scans) M2600648.d

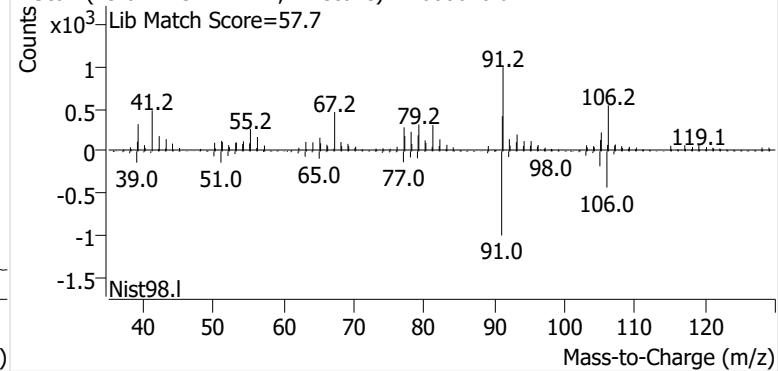


o-Xylene

+ EIC (91.1) Scan M2600648.d

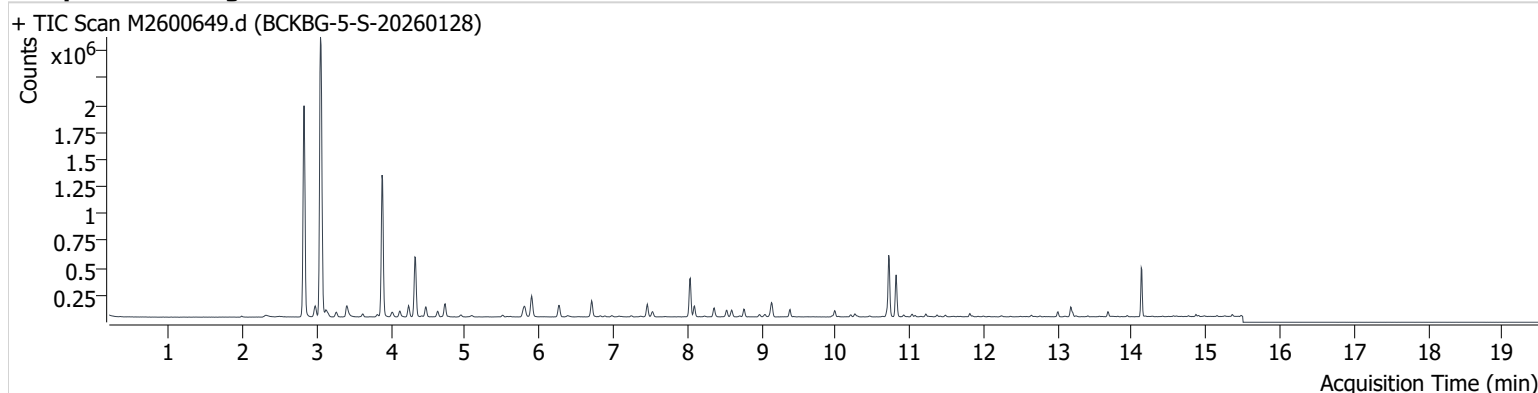


+ Scan (13.647-13.741 min, 14 scans) M2600648.d



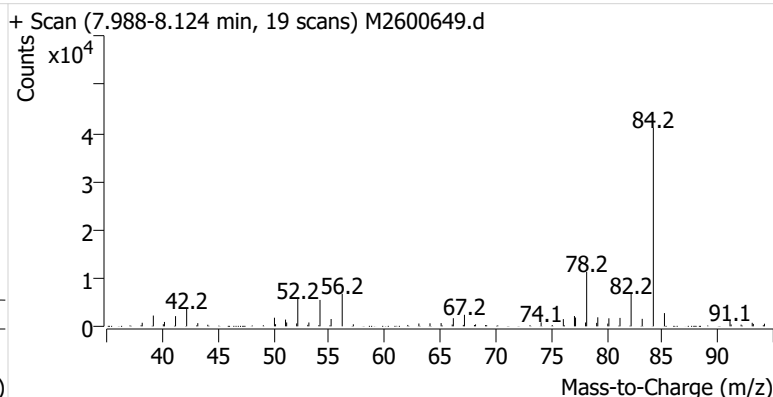
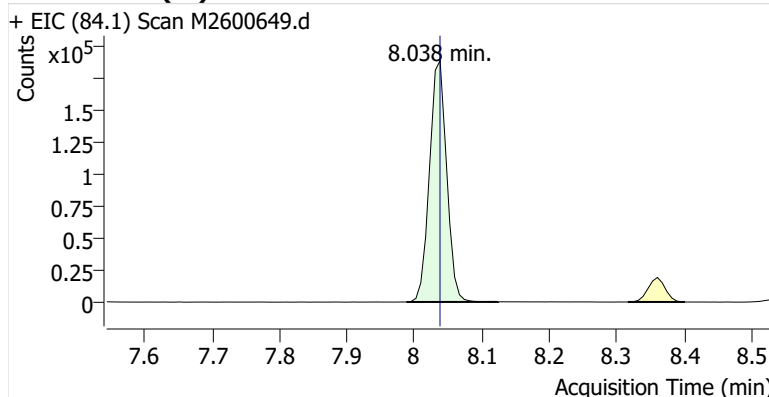
Name BCKBG-5-S-20260128
Comment C20438
Data File M2600649.d
Acq. Date-Time 2/12/2026 10:43:30 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

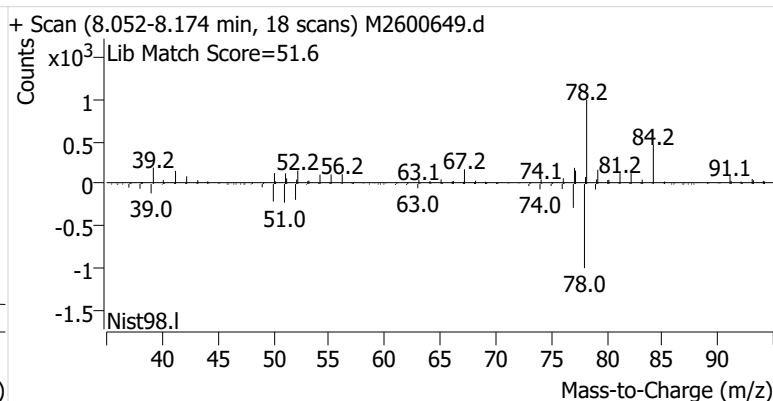
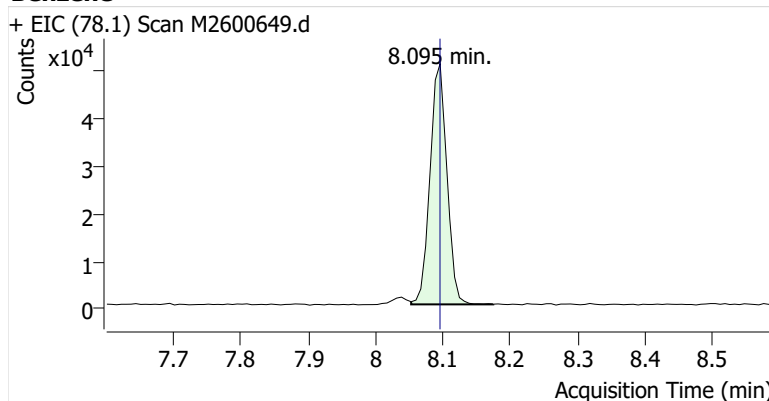


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	333,243	
Benzene	Benzene-d6 (IS)	8.095	8.095	88,146	
Toluene-d8 (IS)		10.717	10.724	363,869	
Toluene	Toluene-d8 (IS)	10.817	10.817	233,621	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	31,360	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	66,736	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	26,379	

Benzene-d6 (IS)

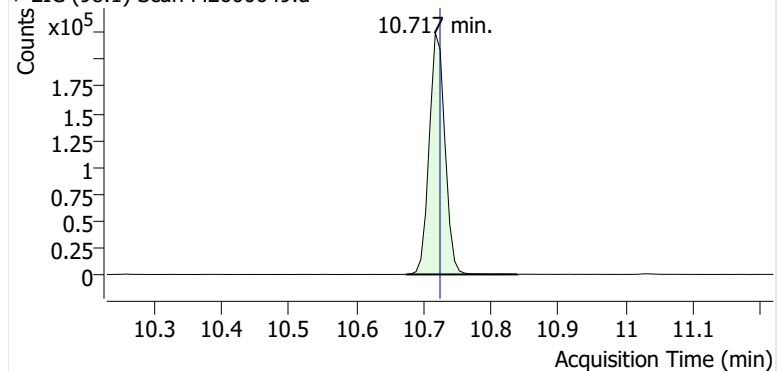


Benzene

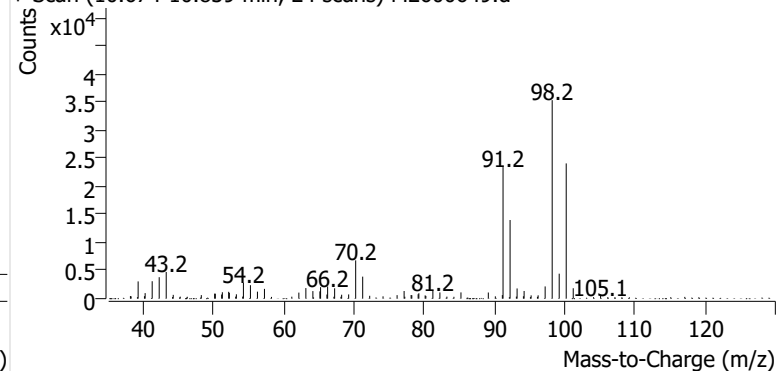


Toluene-d8 (IS)

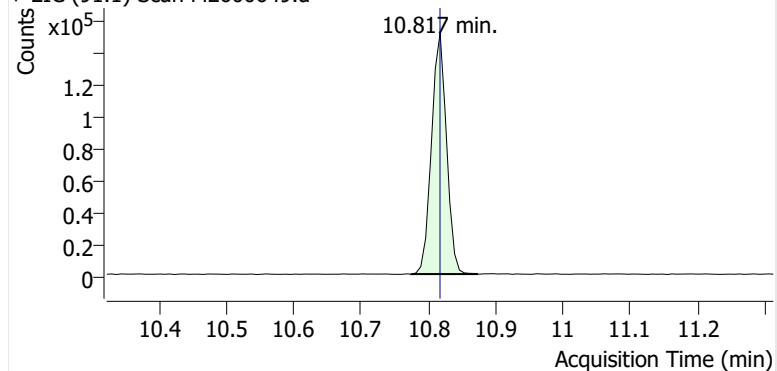
+ EIC (98.1) Scan M2600649.d



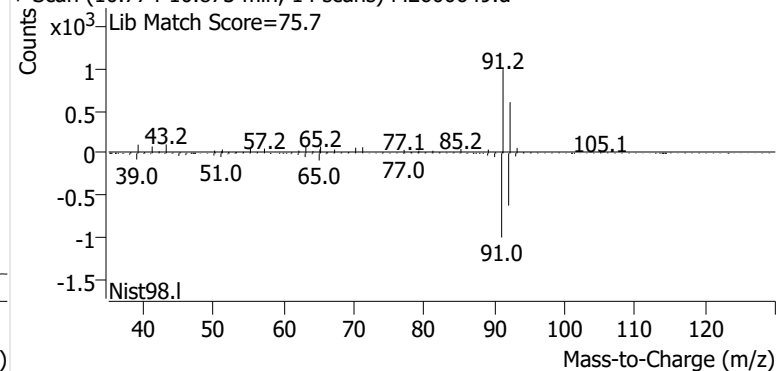
+ Scan (10.674-10.839 min, 24 scans) M2600649.d

**Toluene**

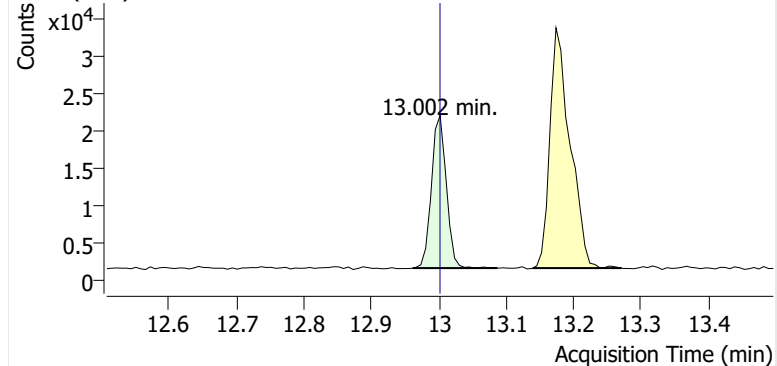
+ EIC (91.1) Scan M2600649.d



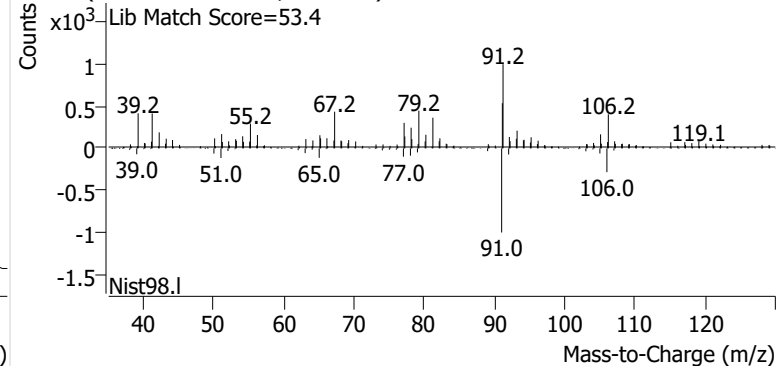
+ Scan (10.774-10.873 min, 14 scans) M2600649.d

**Ethylbenzene**

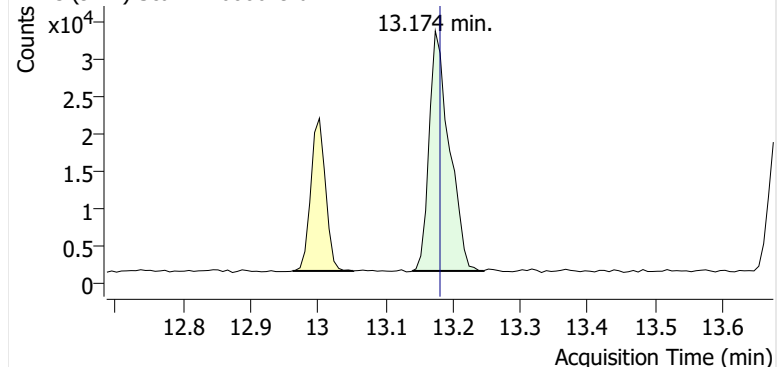
+ EIC (91.1) Scan M2600649.d



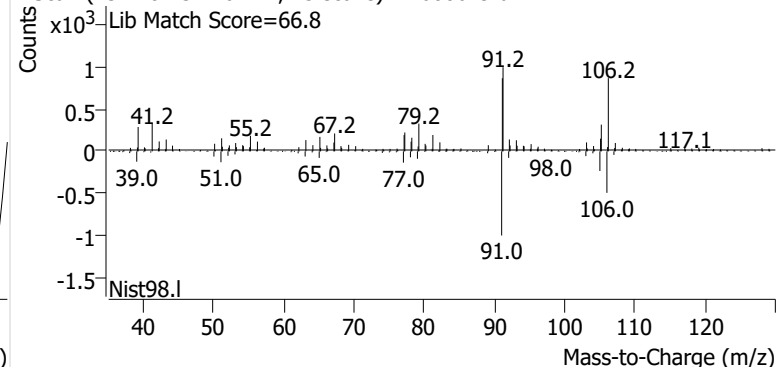
+ Scan (12.961-13.087 min, 17 scans) M2600649.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600649.d

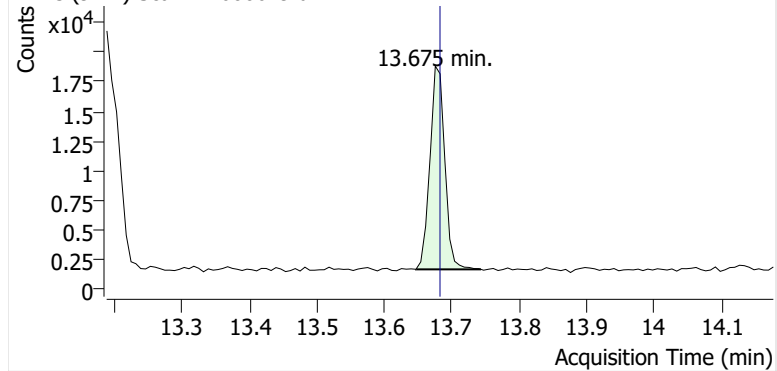


+ Scan (13.140-13.246 min, 15 scans) M2600649.d

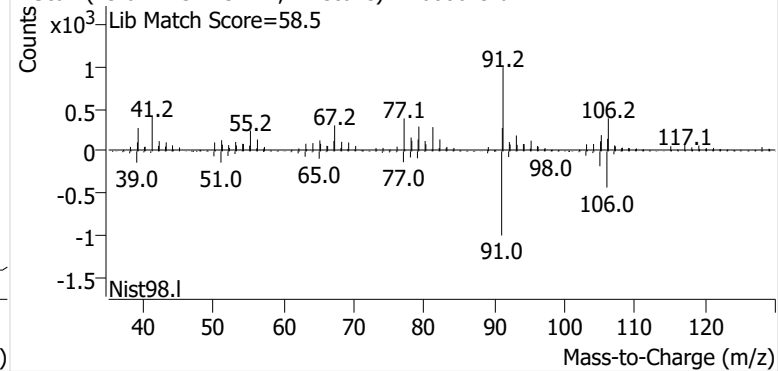


o-Xylene

+ EIC (91.1) Scan M2600649.d

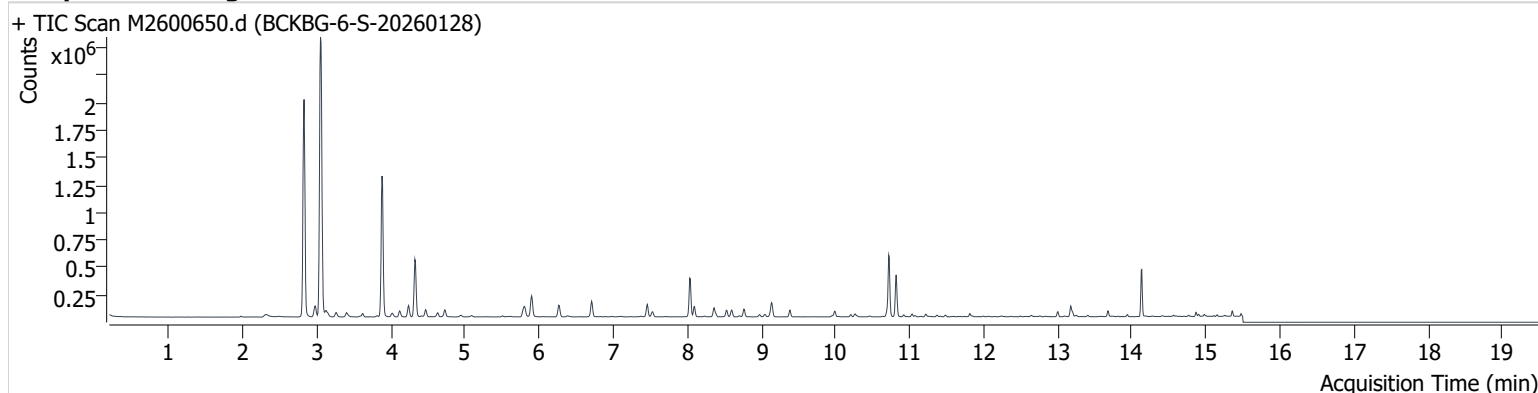


+ Scan (13.647-13.743 min, 14 scans) M2600649.d



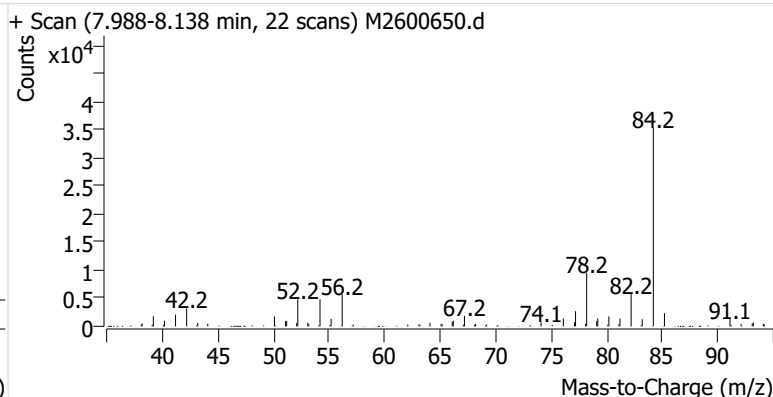
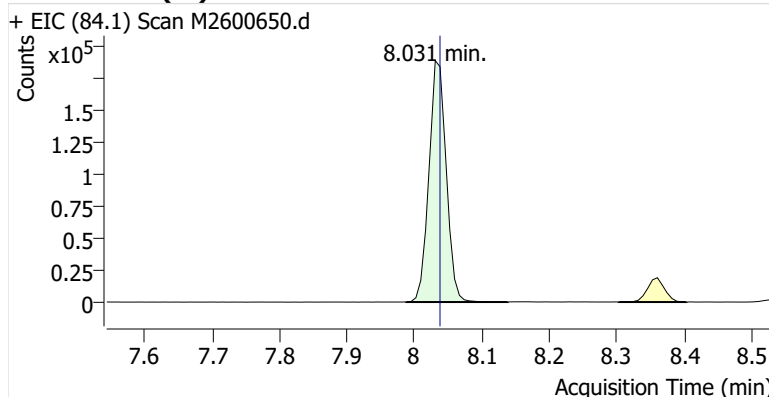
Name BCKBG-6-S-20260128
Comment C36913
Data File M2600650.d
Acq. Date-Time 2/12/2026 11:08:56 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

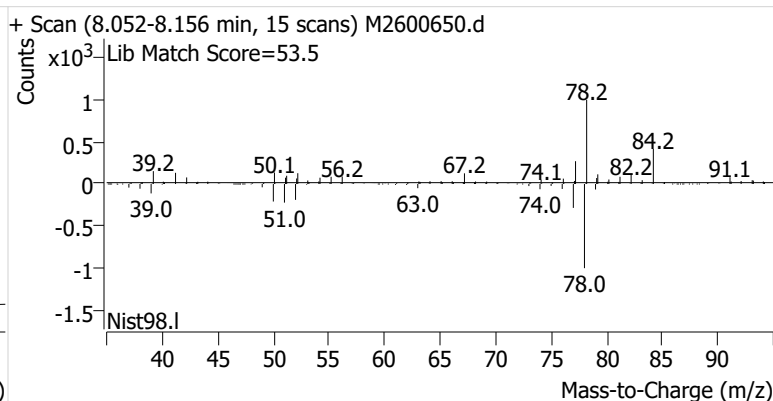
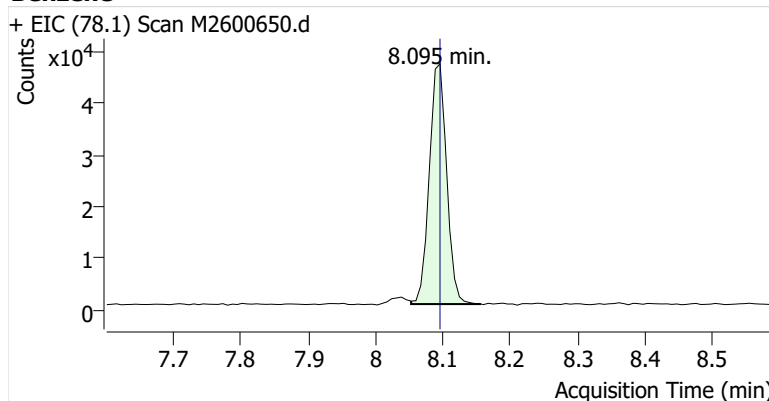


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.031	8.038	333,608	
Benzene	Benzene-d6 (IS)	8.095	8.095	83,335	
Toluene-d8 (IS)		10.717	10.724	362,401	
Toluene	Toluene-d8 (IS)	10.817	10.817	230,509	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	30,923	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	73,369	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	27,983	

Benzene-d6 (IS)

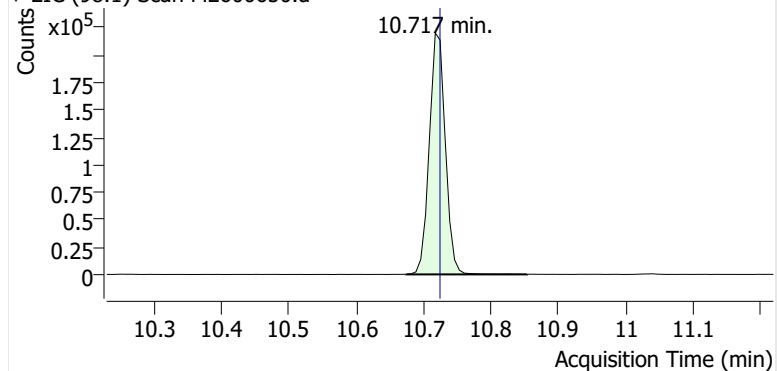


Benzene

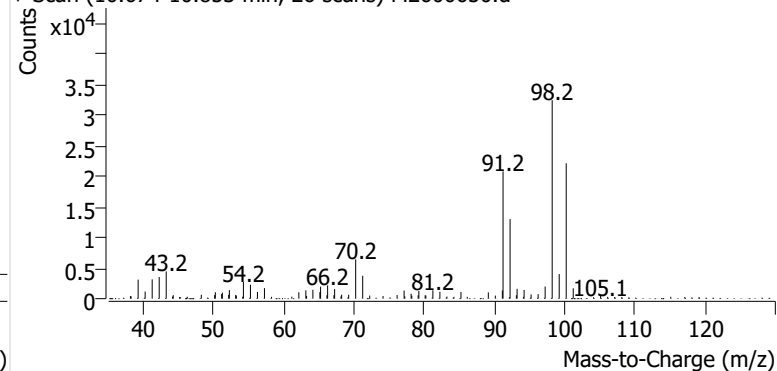


Toluene-d8 (IS)

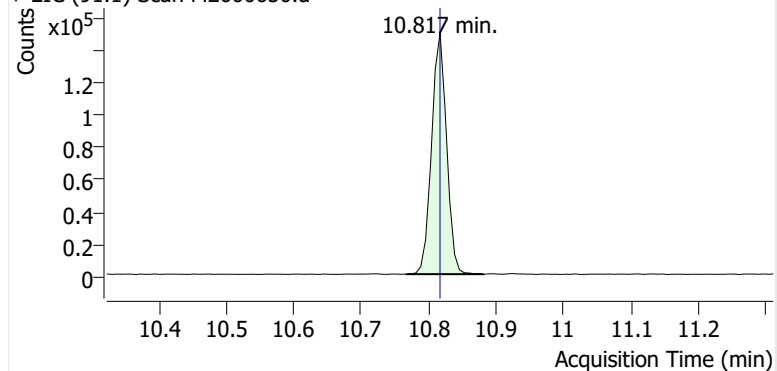
+ EIC (98.1) Scan M2600650.d



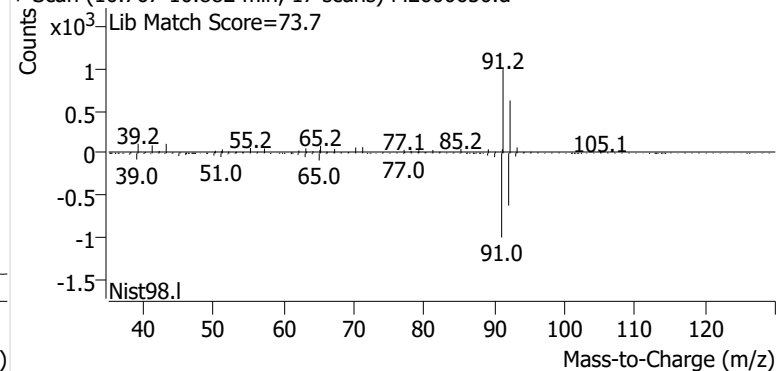
+ Scan (10.674-10.853 min, 26 scans) M2600650.d

**Toluene**

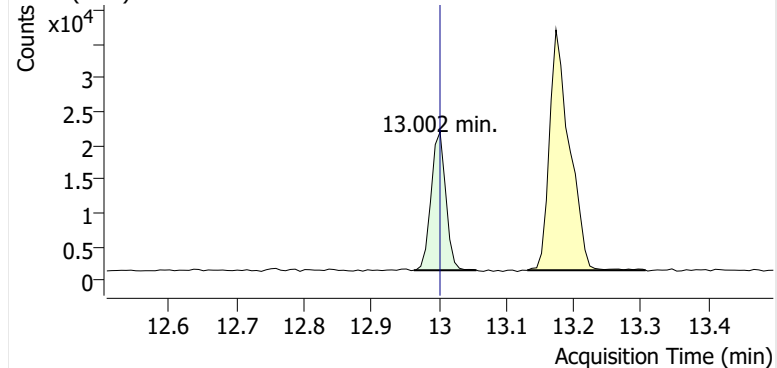
+ EIC (91.1) Scan M2600650.d



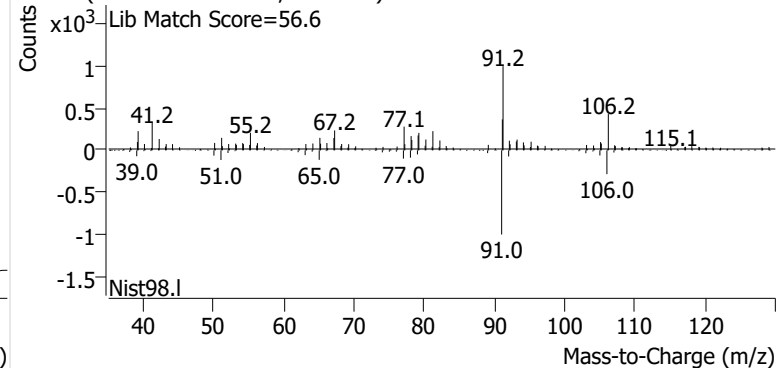
+ Scan (10.767-10.882 min, 17 scans) M2600650.d

**Ethylbenzene**

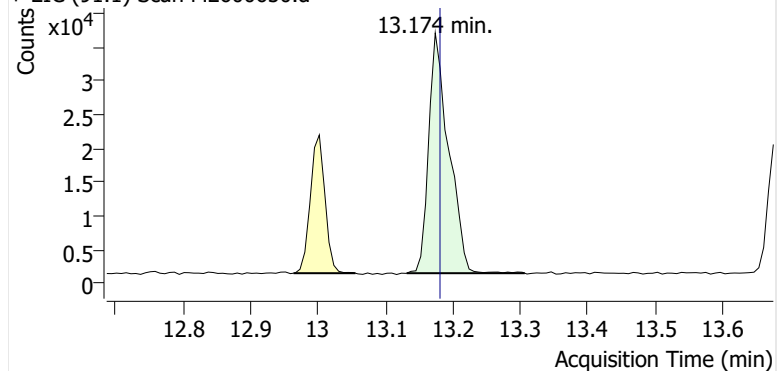
+ EIC (91.1) Scan M2600650.d



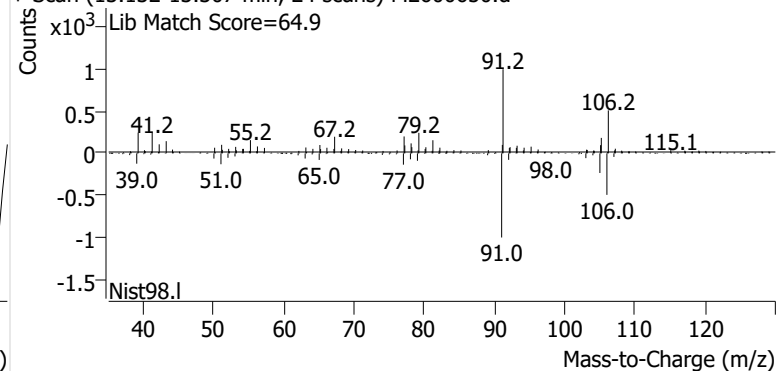
+ Scan (12.963-13.056 min, 13 scans) M2600650.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600650.d

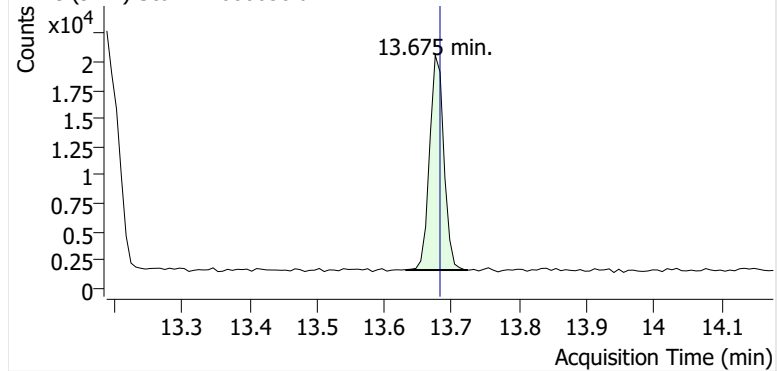


+ Scan (13.132-13.307 min, 24 scans) M2600650.d

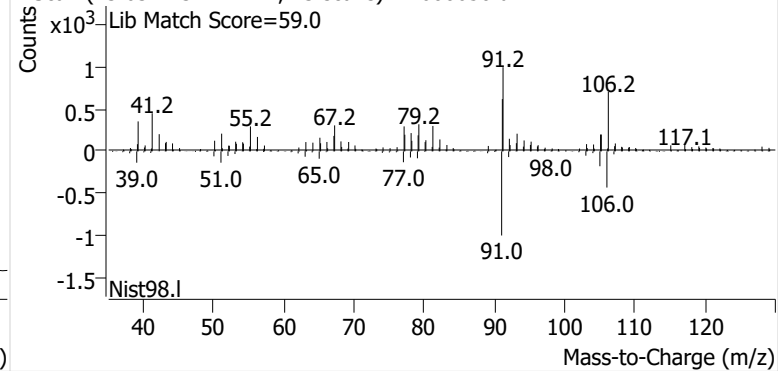


o-Xylene

+ EIC (91.1) Scan M2600650.d

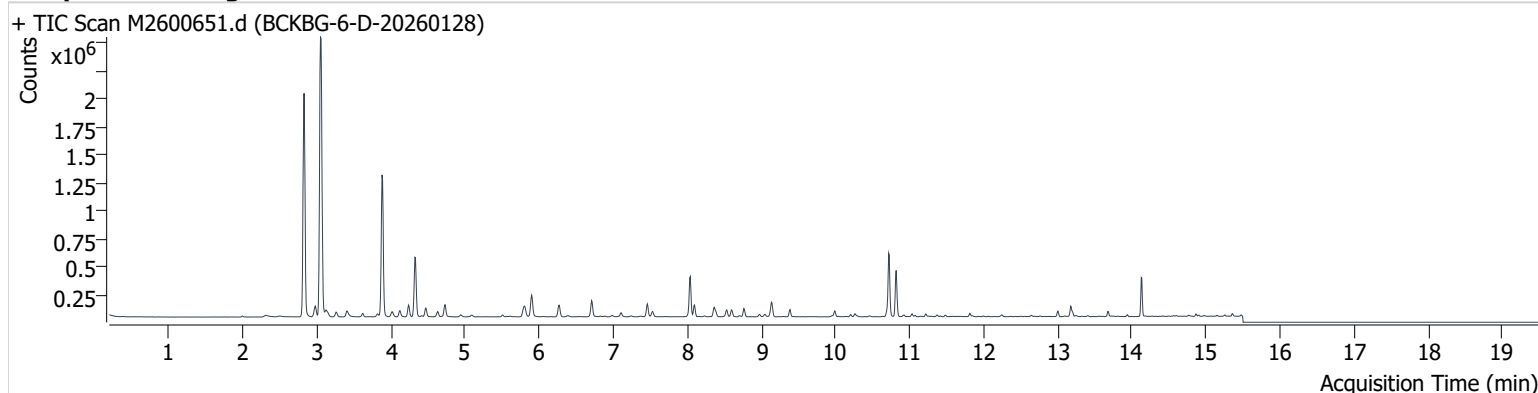


+ Scan (13.632-13.724 min, 13 scans) M2600650.d



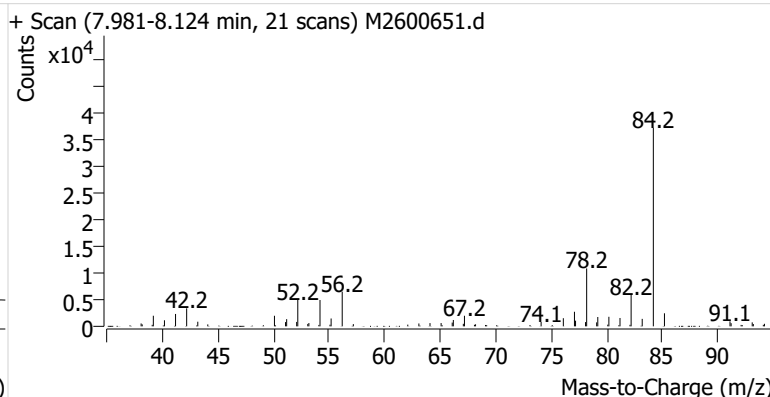
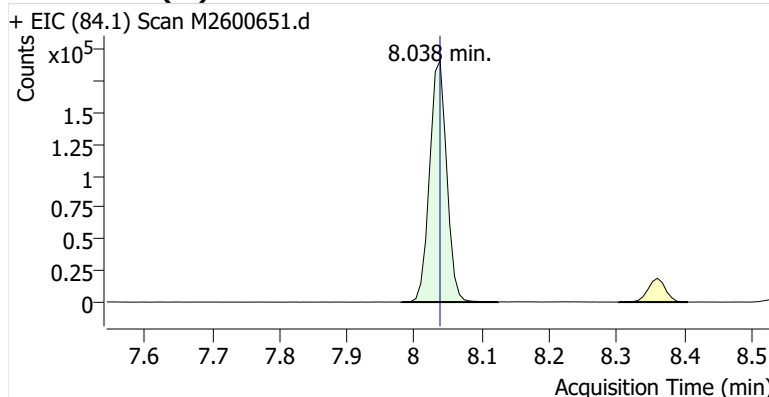
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Comment B14524
Data File M2600651.d
Acq. Date-Time 2/12/2026 11:35:16 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

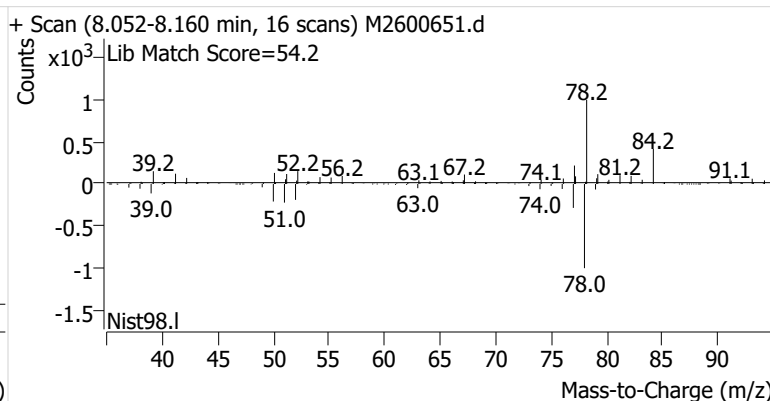
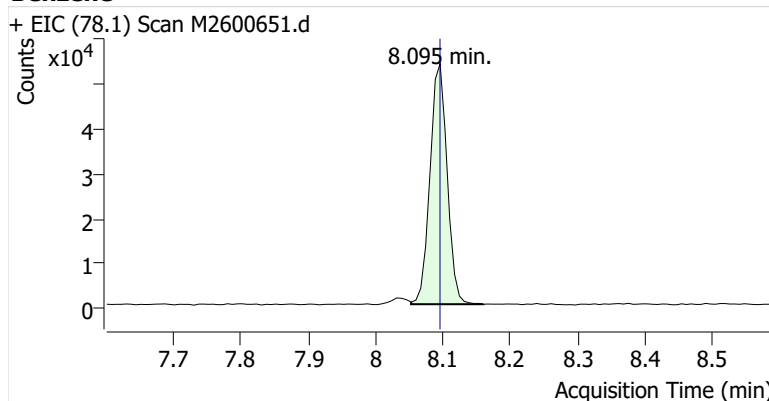


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,313	
Benzene	Benzene-d6 (IS)	8.095	8.095	94,504	
Toluene-d8 (IS)		10.717	10.724	366,912	
Toluene	Toluene-d8 (IS)	10.817	10.817	253,545	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	32,088	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	67,454	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	25,511	

Benzene-d6 (IS)

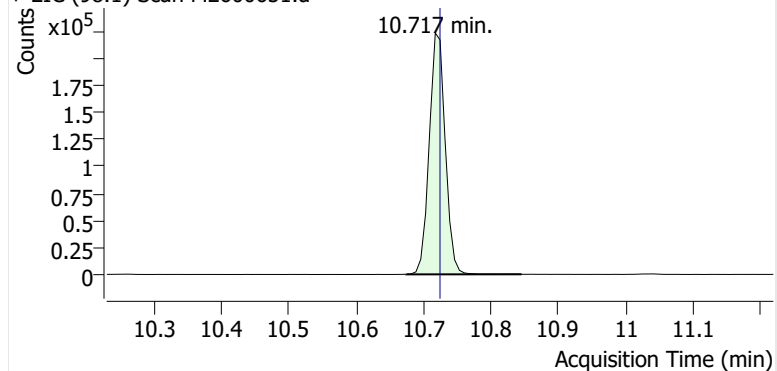


Benzene

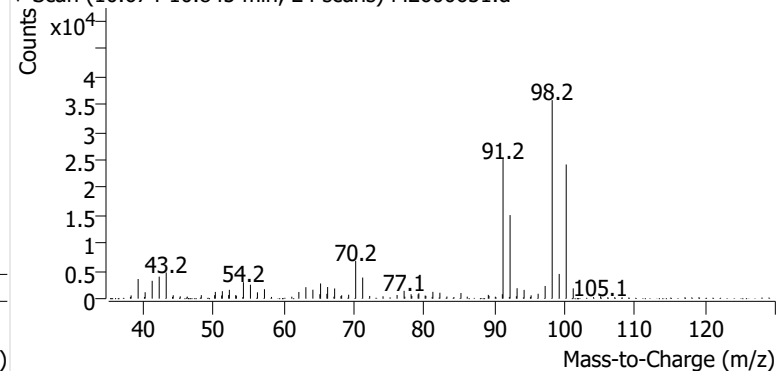


Toluene-d8 (IS)

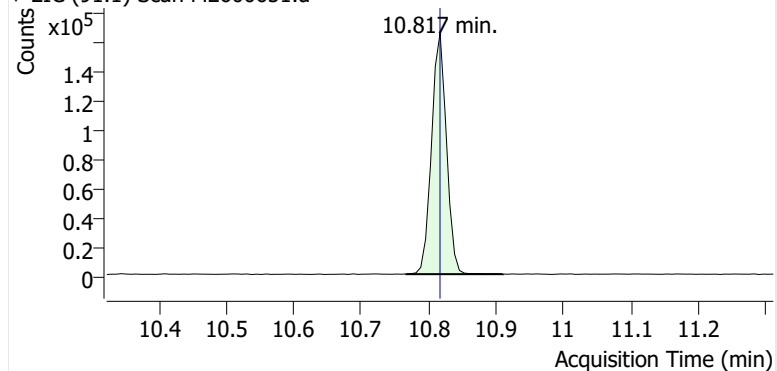
+ EIC (98.1) Scan M2600651.d



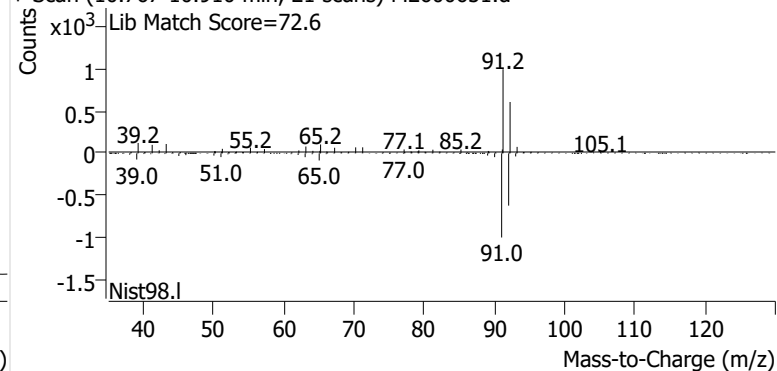
+ Scan (10.674-10.845 min, 24 scans) M2600651.d

**Toluene**

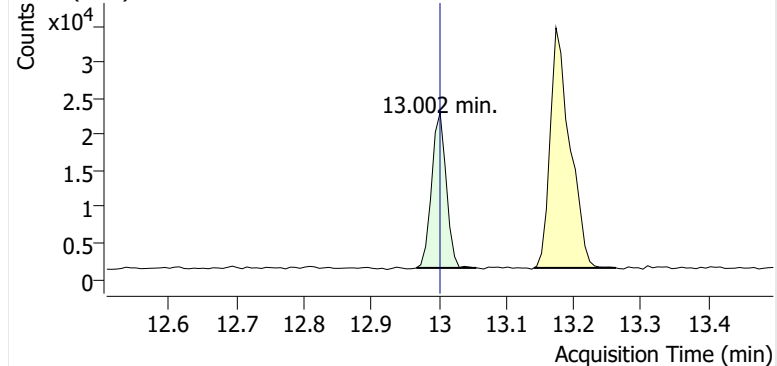
+ EIC (91.1) Scan M2600651.d



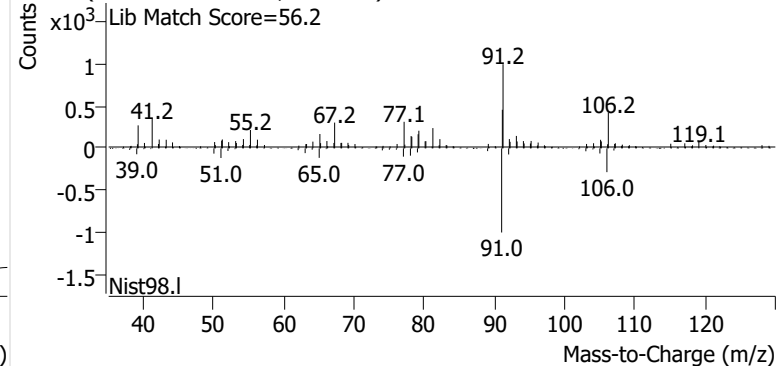
+ Scan (10.767-10.910 min, 21 scans) M2600651.d

**Ethylbenzene**

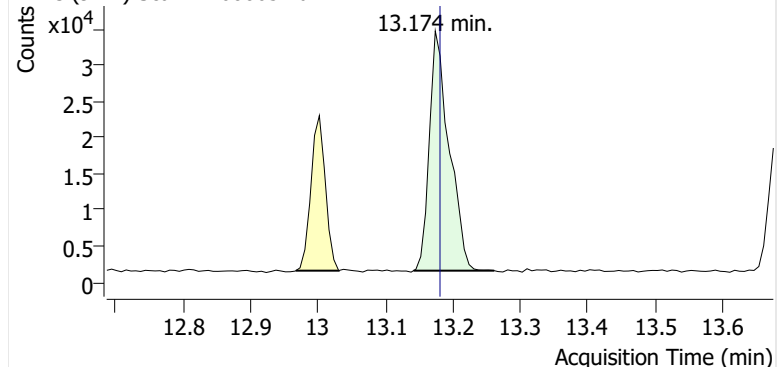
+ EIC (91.1) Scan M2600651.d



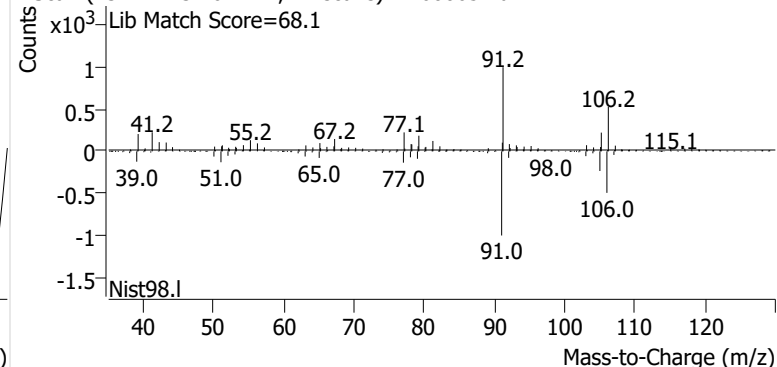
+ Scan (12.967-13.056 min, 12 scans) M2600651.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600651.d

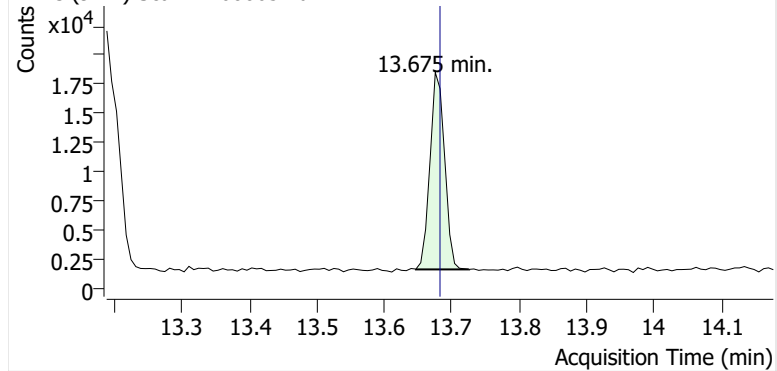


+ Scan (13.142-13.261 min, 17 scans) M2600651.d

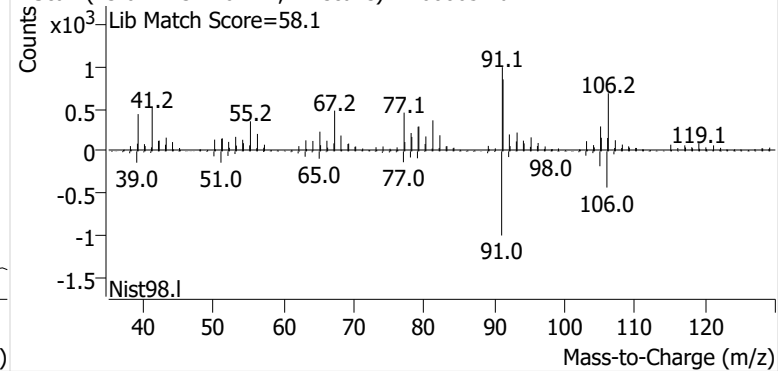


o-Xylene

+ EIC (91.1) Scan M2600651.d

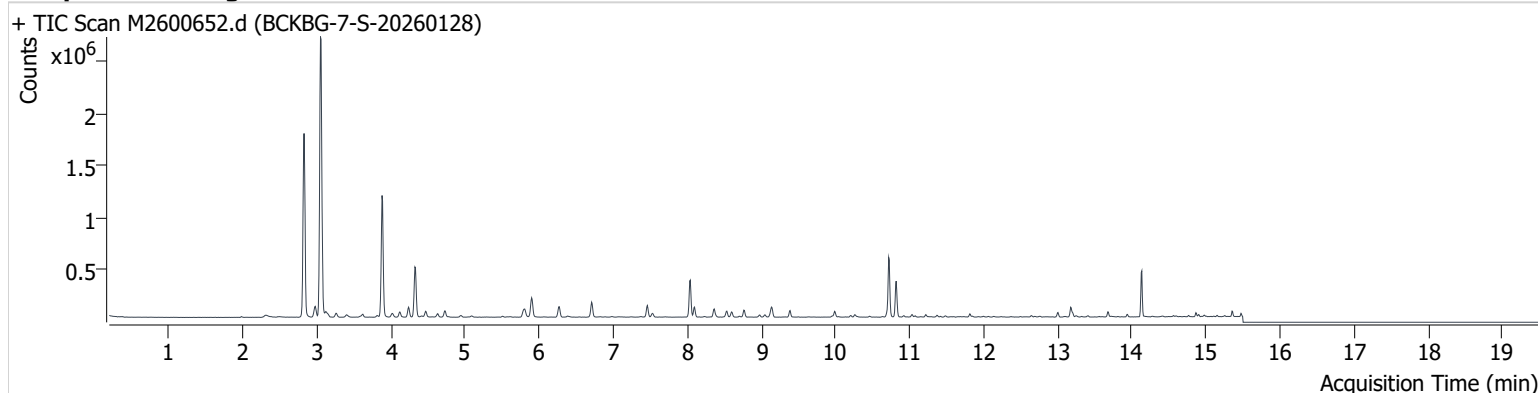


+ Scan (13.647-13.726 min, 12 scans) M2600651.d



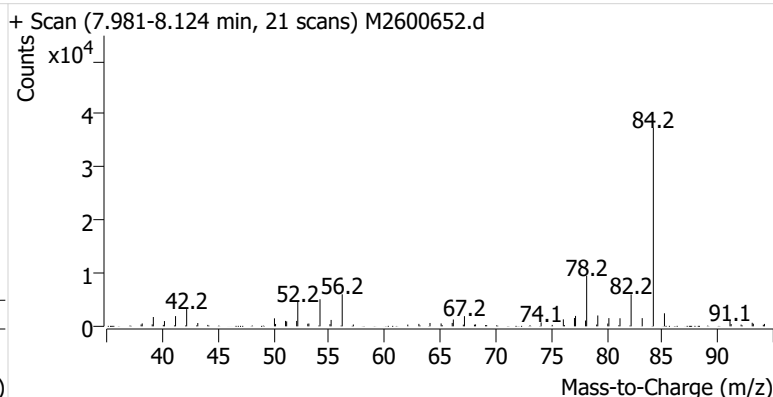
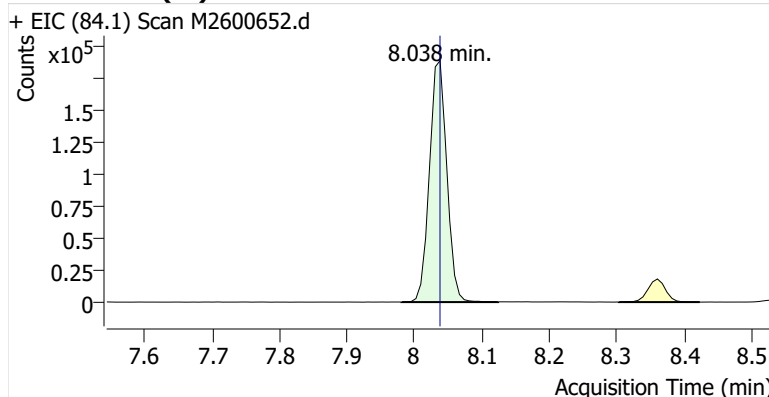
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Comment C59966
Data File M2600652.d
Acq. Date-Time 2/13/2026 12:00:45 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

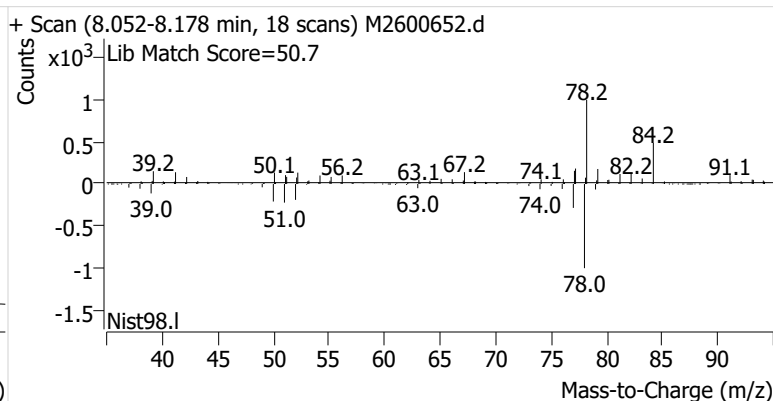
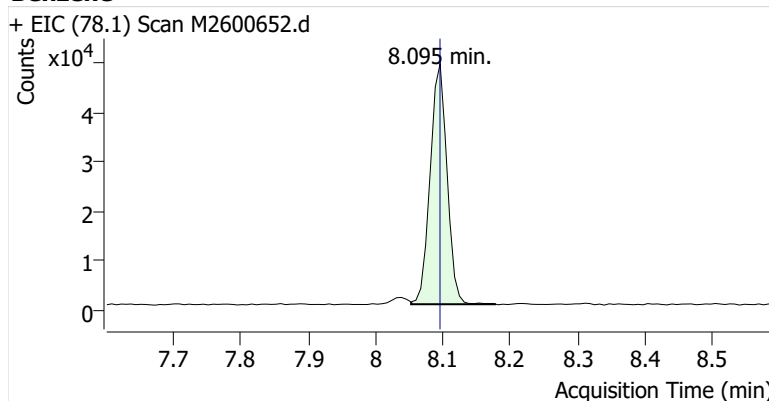


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	336,797	
Benzene	Benzene-d6 (IS)	8.095	8.095	84,866	
Toluene-d8 (IS)		10.717	10.724	366,620	
Toluene	Toluene-d8 (IS)	10.817	10.817	216,383	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	28,153	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	69,390	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	27,709	

Benzene-d6 (IS)

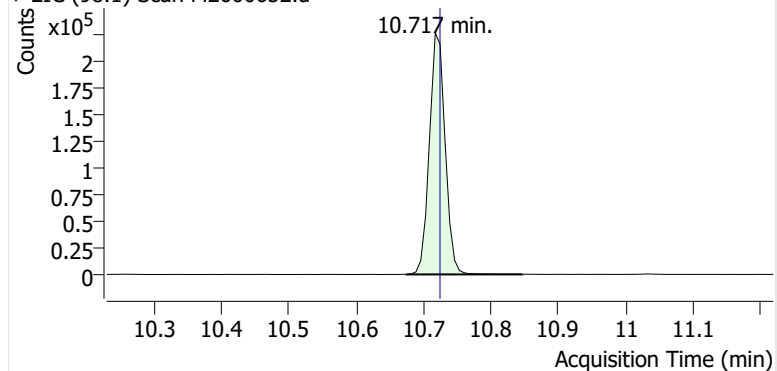


Benzene

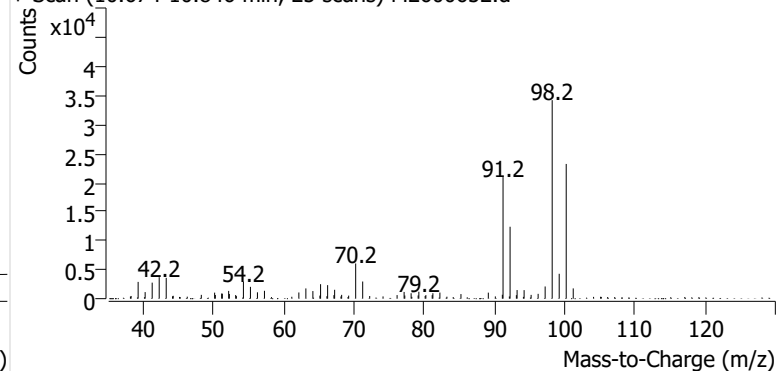


Toluene-d8 (IS)

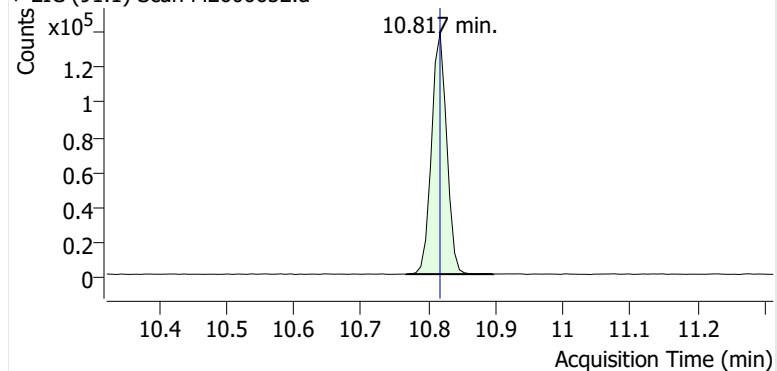
+ EIC (98.1) Scan M2600652.d



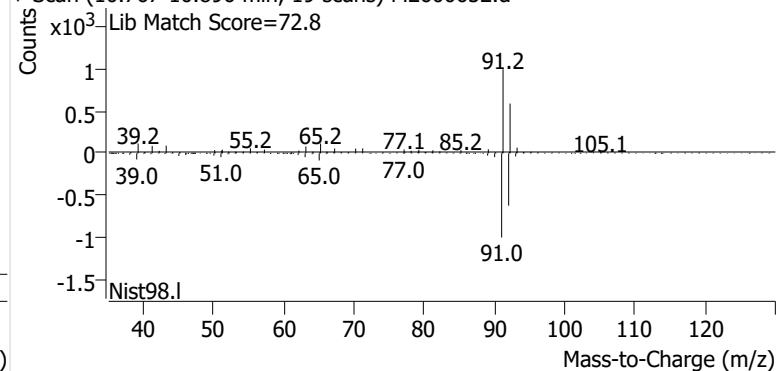
+ Scan (10.674-10.846 min, 25 scans) M2600652.d

**Toluene**

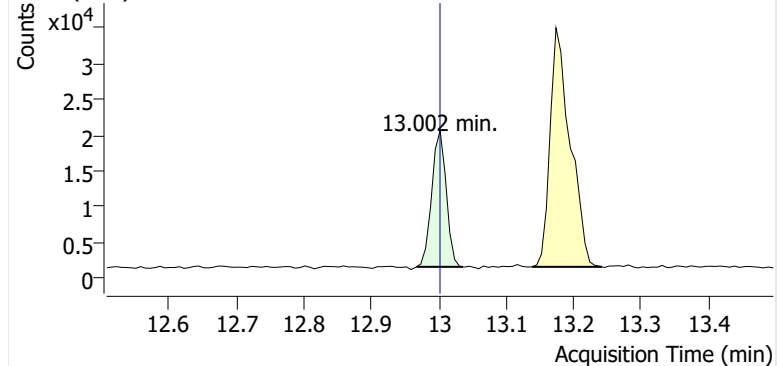
+ EIC (91.1) Scan M2600652.d



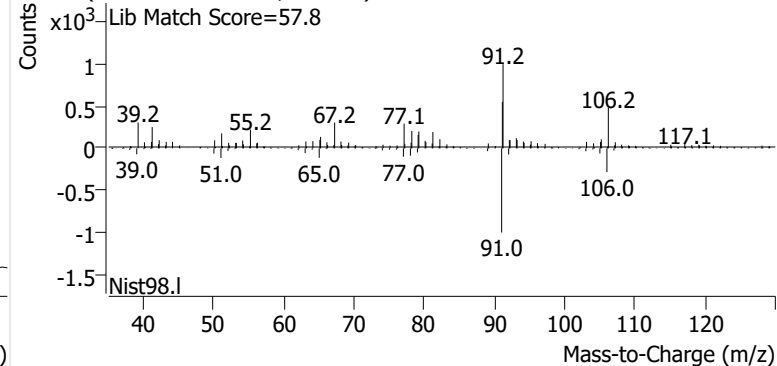
+ Scan (10.767-10.896 min, 19 scans) M2600652.d

**Ethylbenzene**

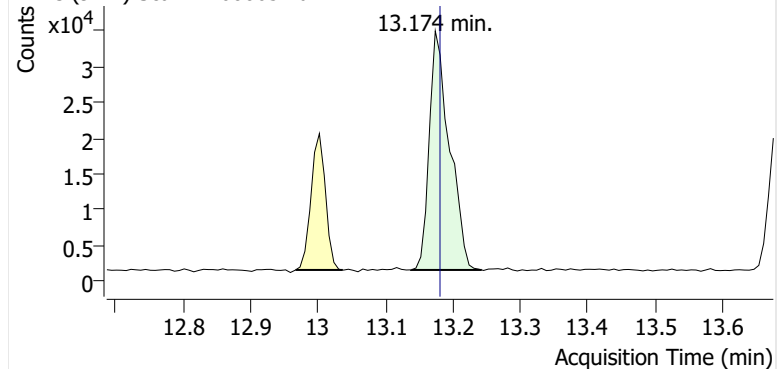
+ EIC (91.1) Scan M2600652.d



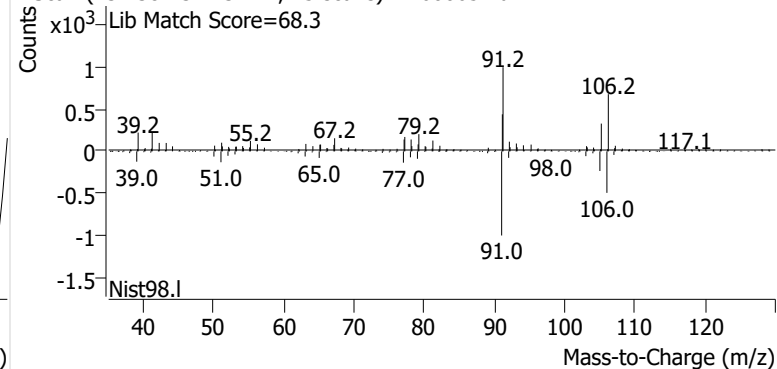
+ Scan (12.967-13.036 min, 9 scans) M2600652.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600652.d

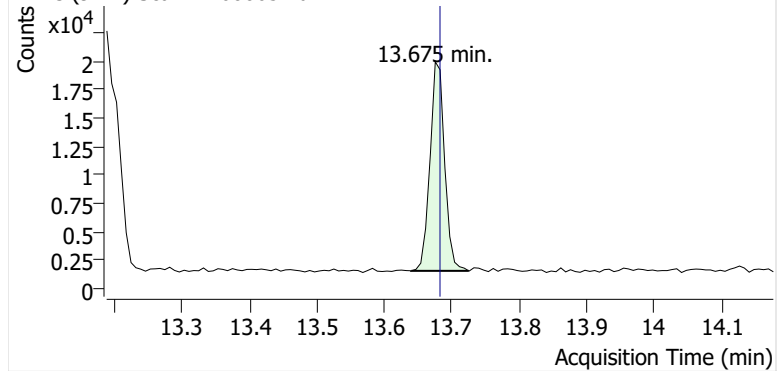


+ Scan (13.138-13.243 min, 15 scans) M2600652.d

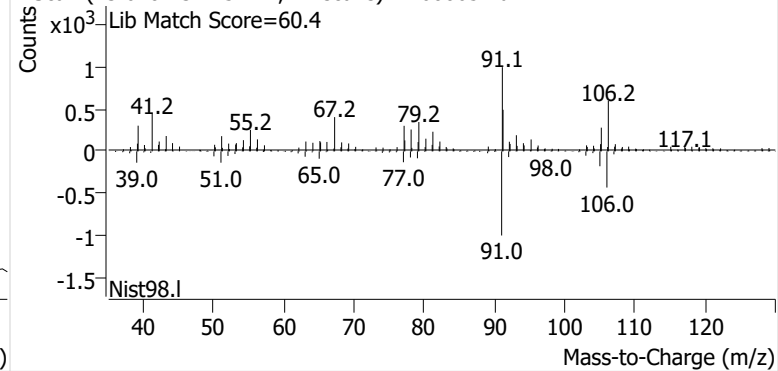


o-Xylene

+ EIC (91.1) Scan M2600652.d

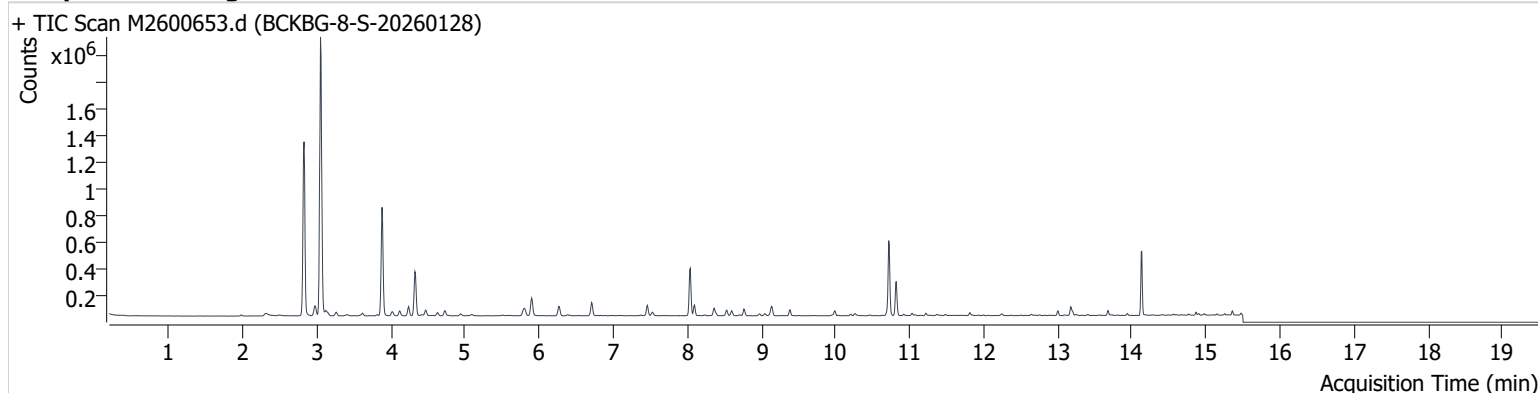


+ Scan (13.640-13.725 min, 12 scans) M2600652.d



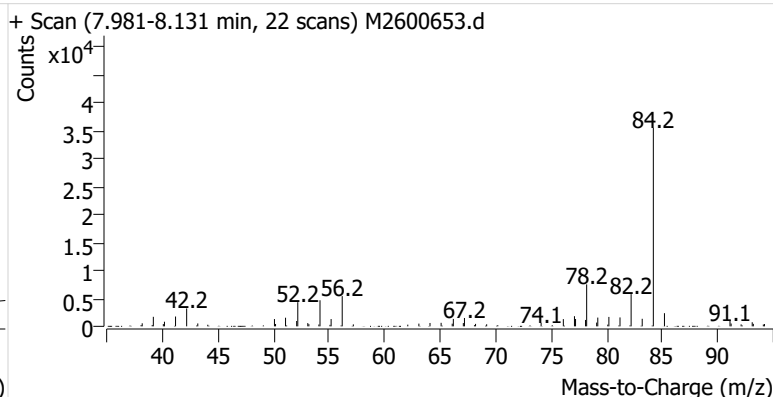
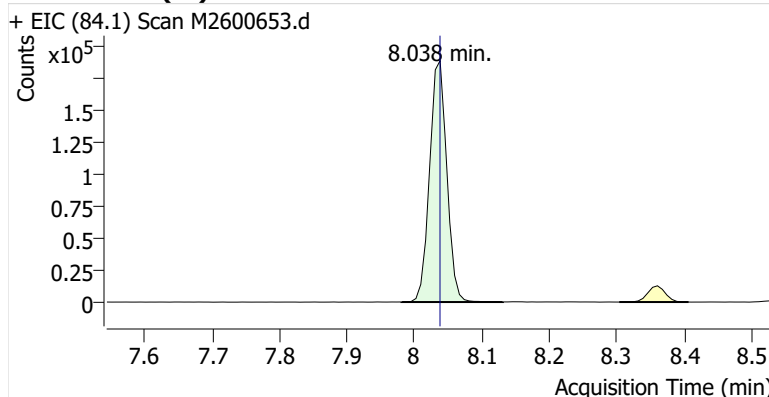
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Comment C55532
Data File M2600653.d
Acq. Date-Time 2/13/2026 12:26:18 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

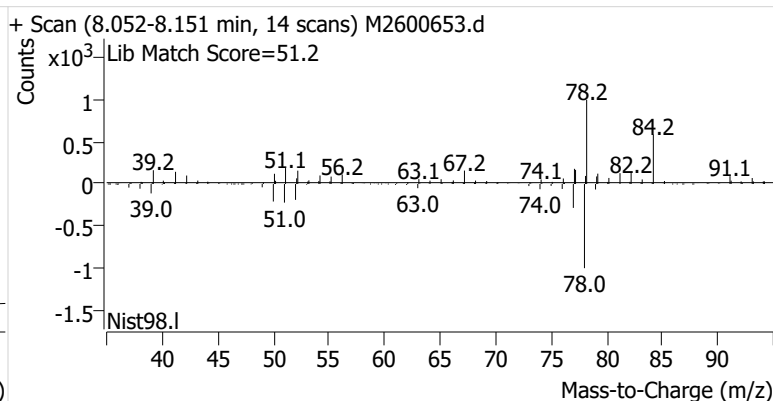
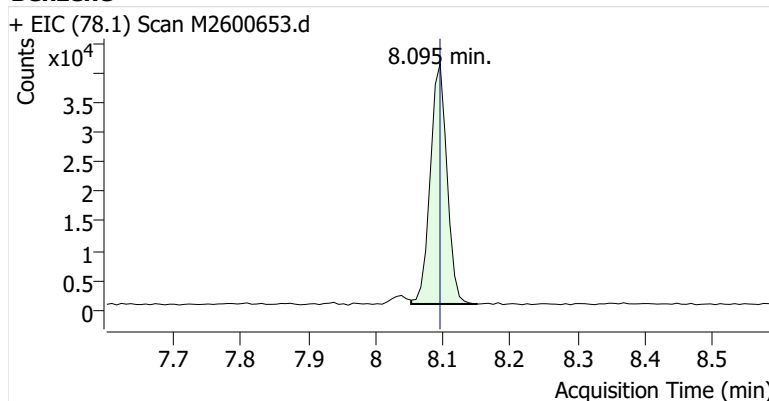


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,015	
Benzene	Benzene-d6 (IS)	8.095	8.095	69,757	
Toluene-d8 (IS)		10.717	10.724	360,129	
Toluene	Toluene-d8 (IS)	10.817	10.817	161,032	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	23,078	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	49,756	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	19,642	

Benzene-d6 (IS)

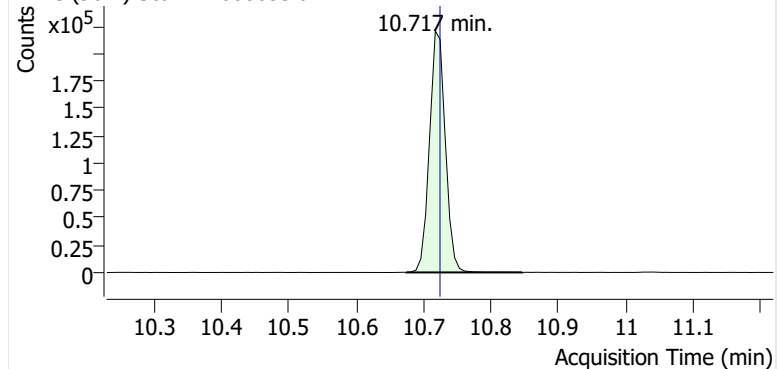


Benzene

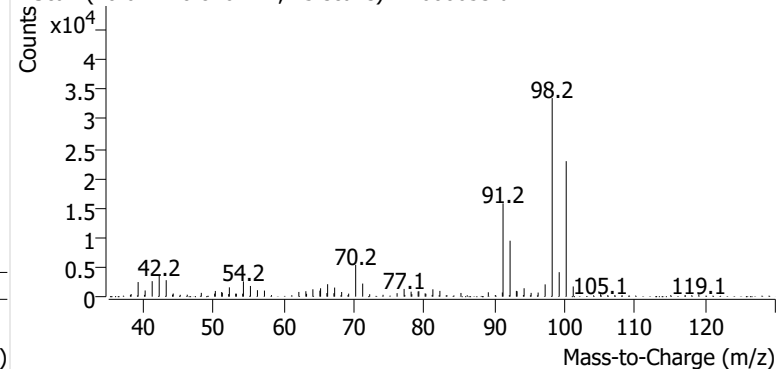


Toluene-d8 (IS)

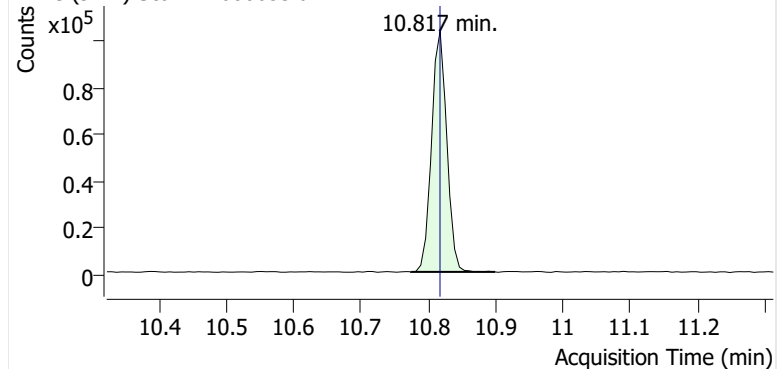
+ EIC (98.1) Scan M2600653.d



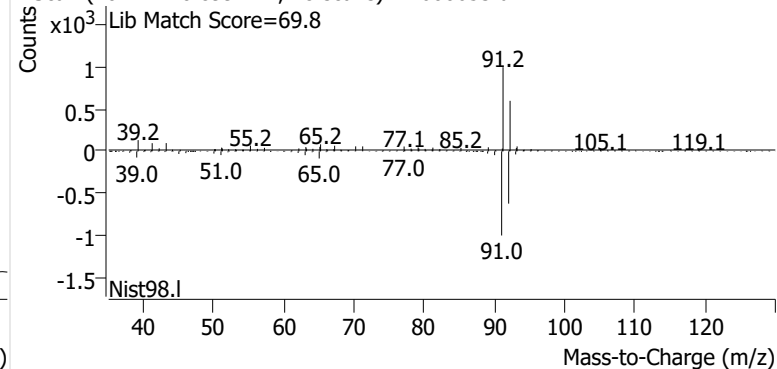
+ Scan (10.674-10.846 min, 25 scans) M2600653.d

**Toluene**

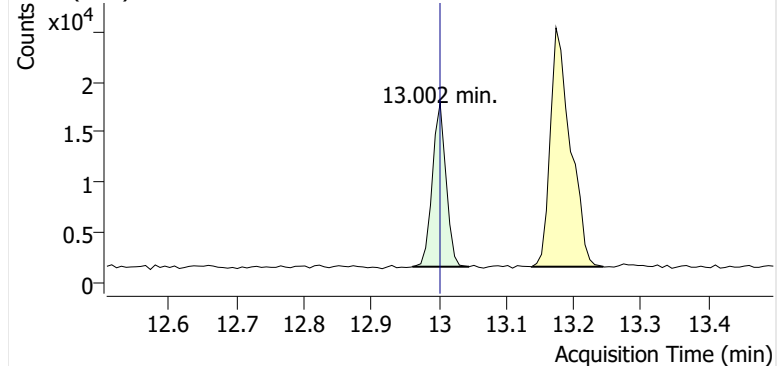
+ EIC (91.1) Scan M2600653.d



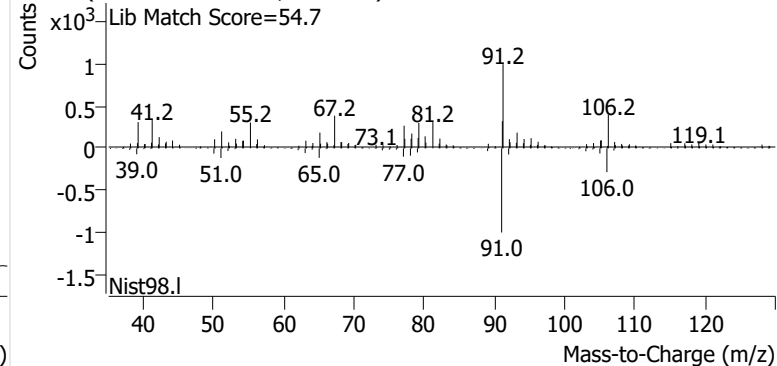
+ Scan (10.774-10.899 min, 18 scans) M2600653.d

**Ethylbenzene**

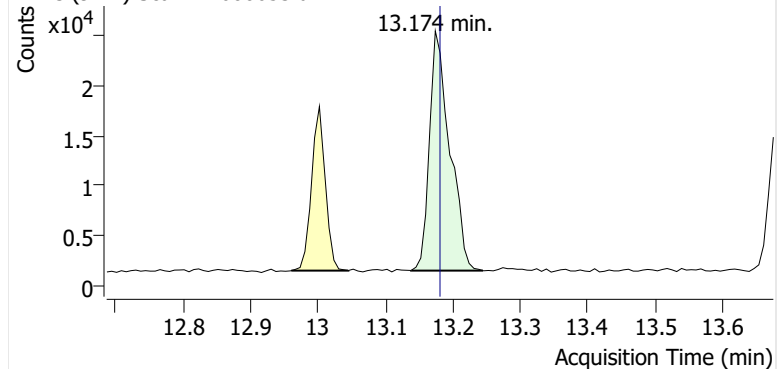
+ EIC (91.1) Scan M2600653.d



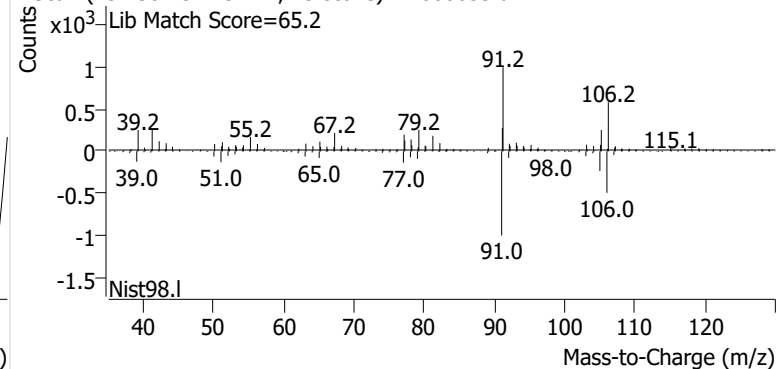
+ Scan (12.961-13.045 min, 12 scans) M2600653.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600653.d

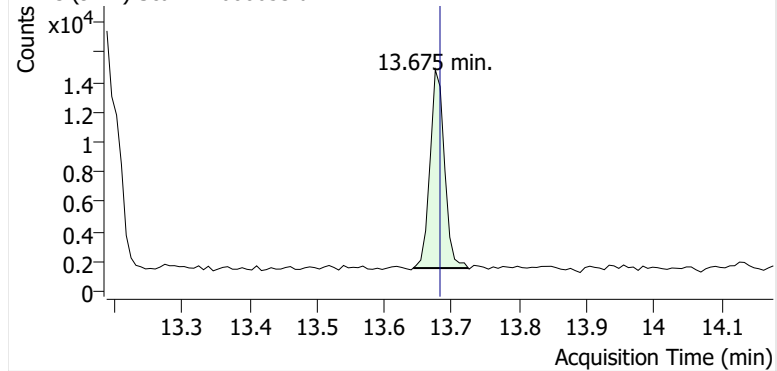


+ Scan (13.138-13.245 min, 15 scans) M2600653.d

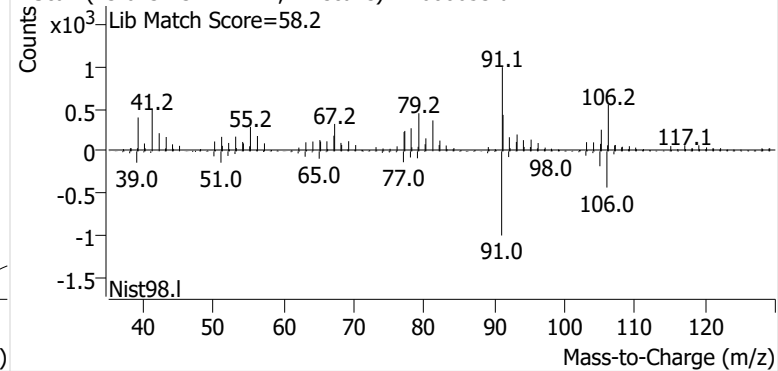


o-Xylene

+ EIC (91.1) Scan M2600653.d

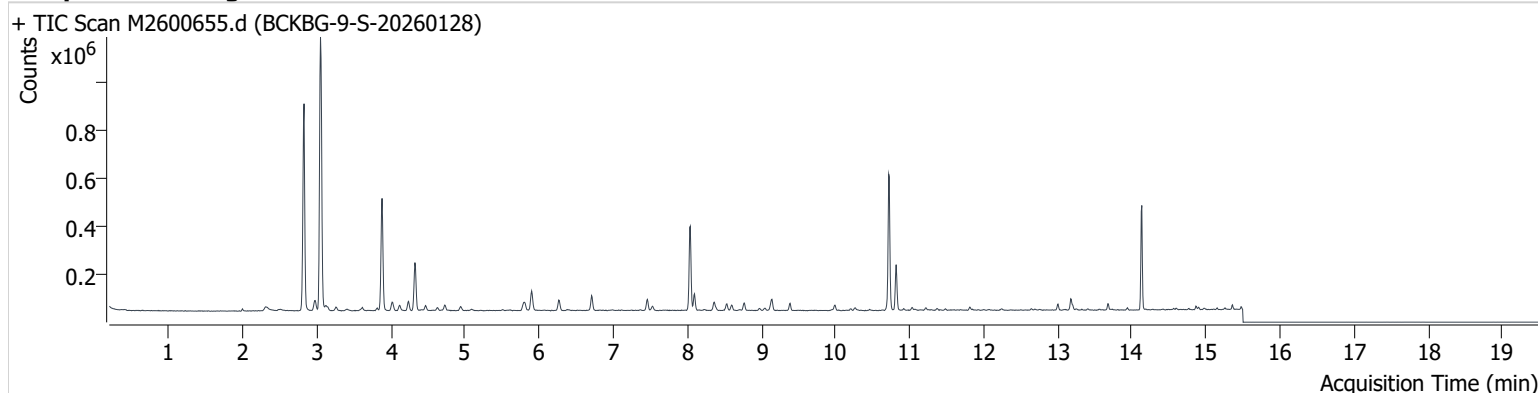


+ Scan (13.643-13.724 min, 11 scans) M2600653.d



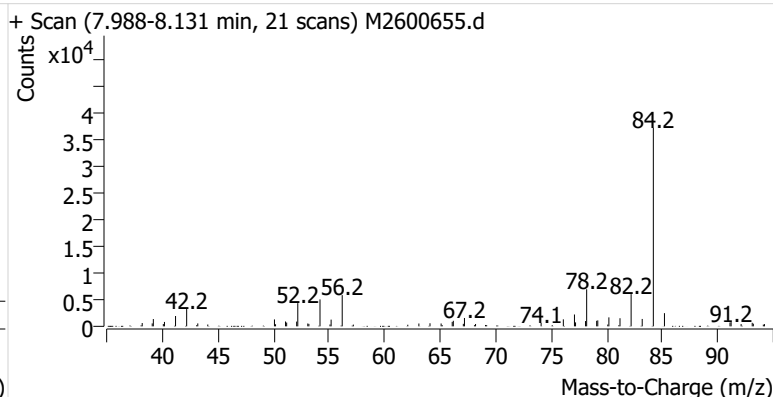
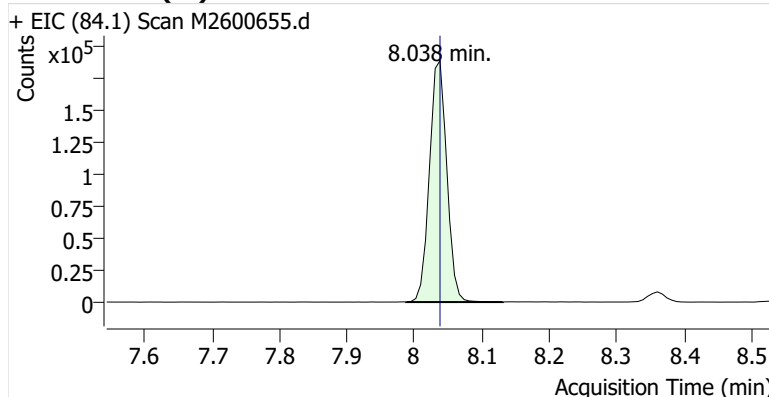
Name BCKBG-9-S-20260128
Comment C00806
Data File M2600655.d
Acq. Date-Time 2/13/2026 1:17:18 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

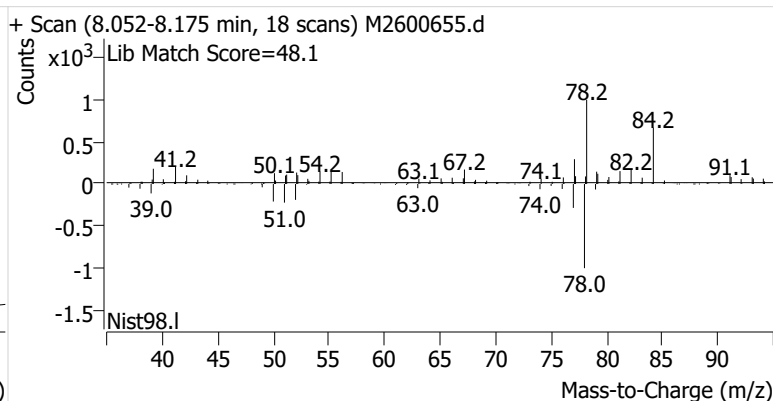
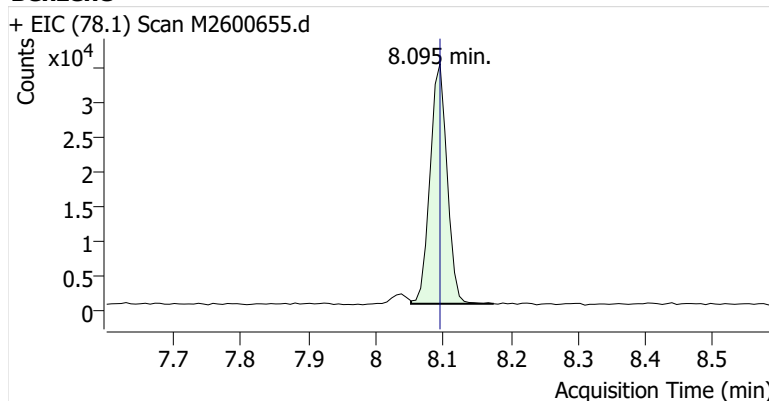


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,881	
Benzene	Benzene-d6 (IS)	8.095	8.095	60,618	
Toluene-d8 (IS)		10.717	10.724	367,975	
Toluene	Toluene-d8 (IS)	10.817	10.817	116,871	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	16,206	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	34,289	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	14,152	

Benzene-d6 (IS)

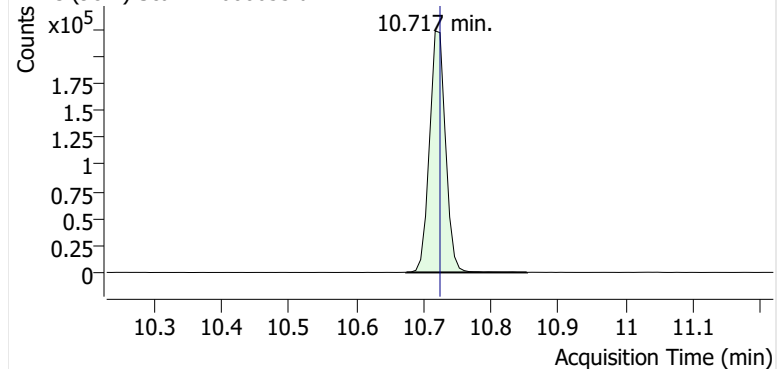


Benzene

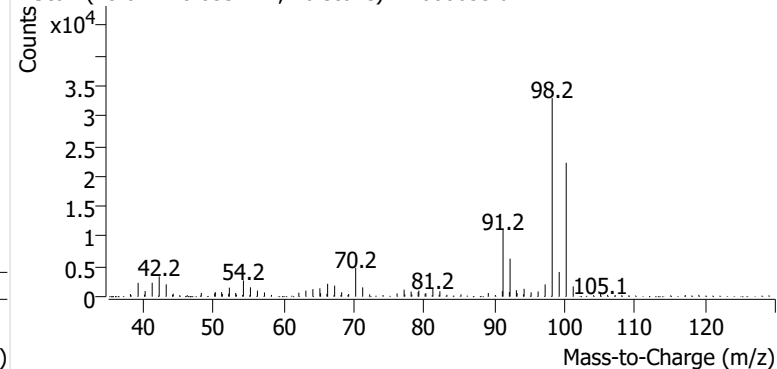


Toluene-d8 (IS)

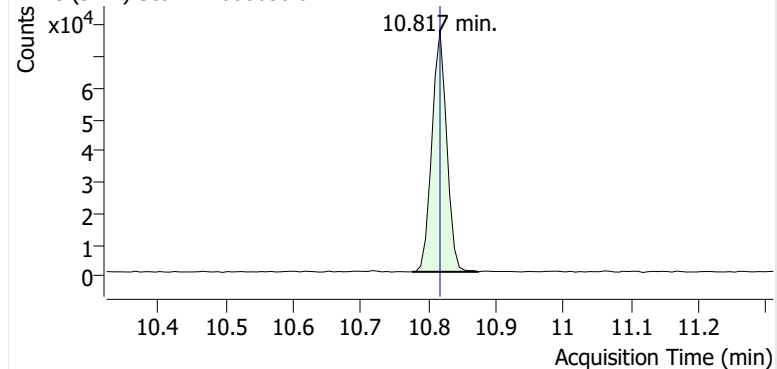
+ EIC (98.1) Scan M2600655.d



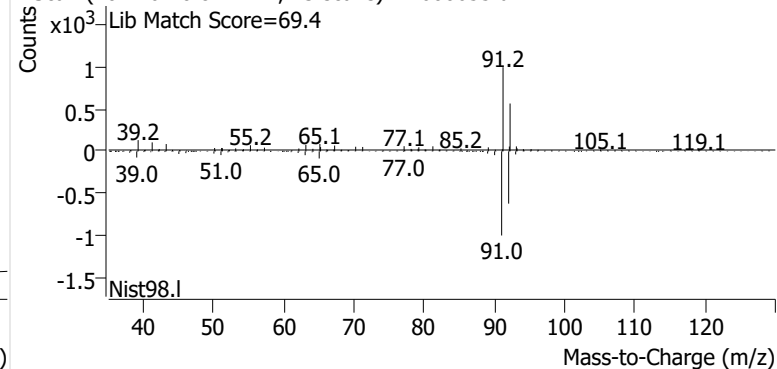
+ Scan (10.674-10.853 min, 26 scans) M2600655.d

**Toluene**

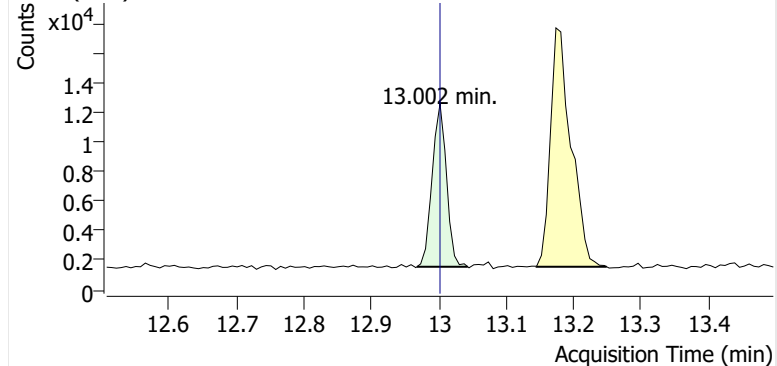
+ EIC (91.1) Scan M2600655.d



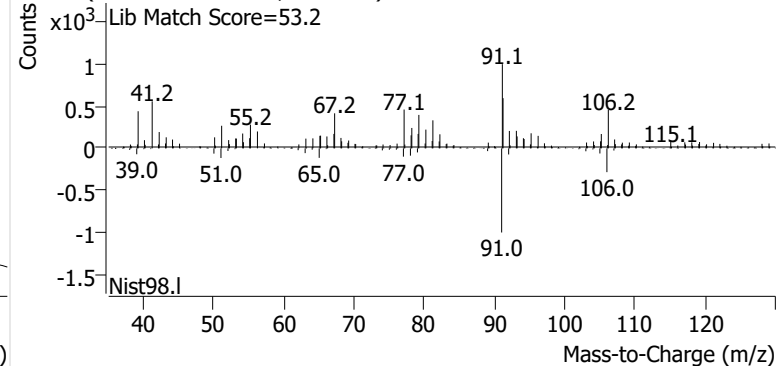
+ Scan (10.776-10.874 min, 13 scans) M2600655.d

**Ethylbenzene**

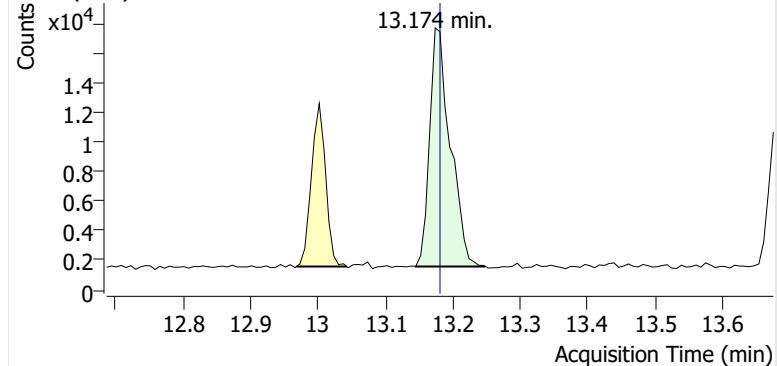
+ EIC (91.1) Scan M2600655.d



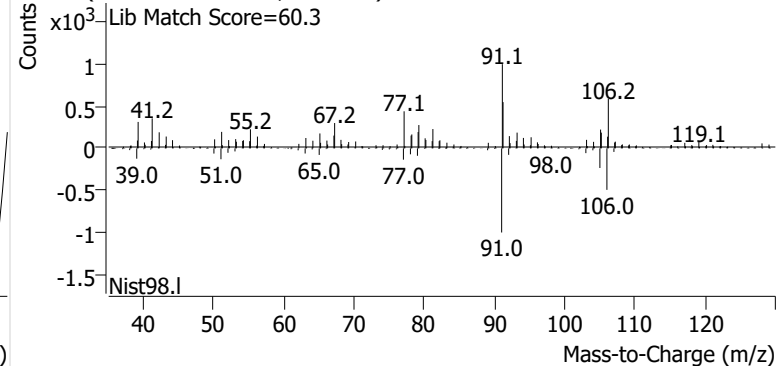
+ Scan (12.968-13.043 min, 10 scans) M2600655.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600655.d

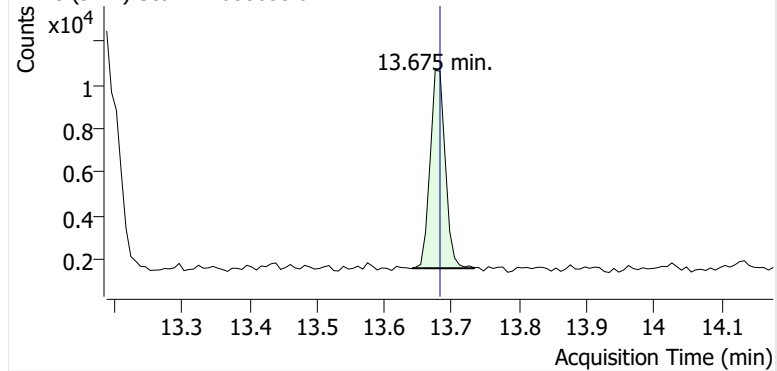


+ Scan (13.145-13.248 min, 15 scans) M2600655.d

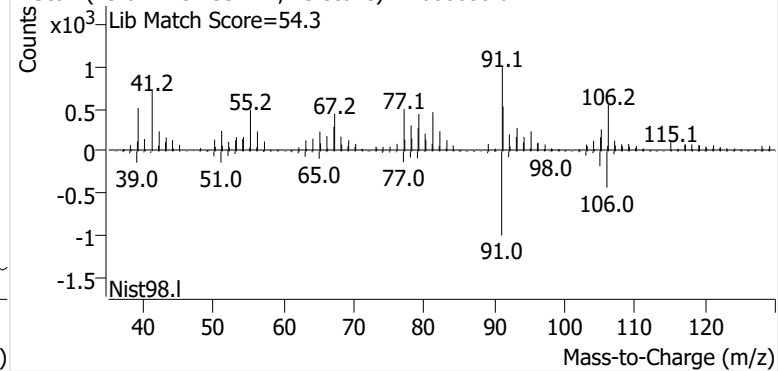


o-Xylene

+ EIC (91.1) Scan M2600655.d

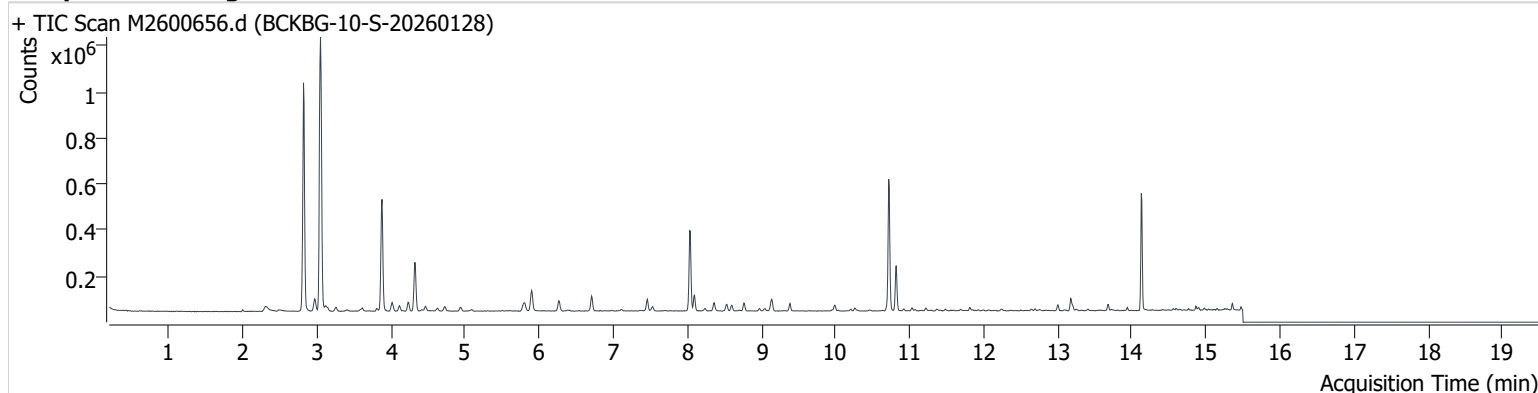


+ Scan (13.641-13.733 min, 13 scans) M2600655.d



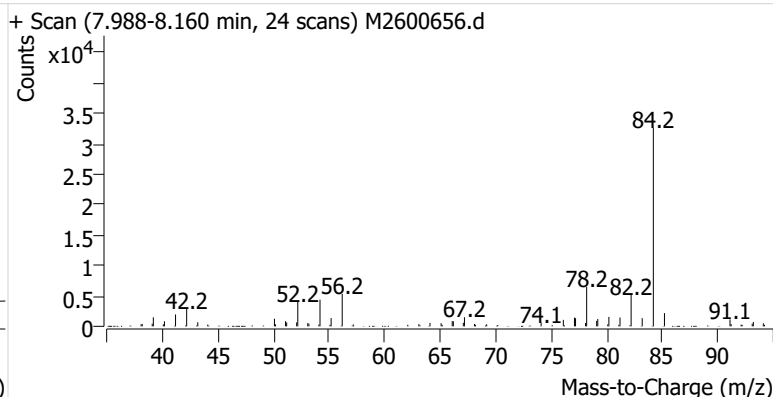
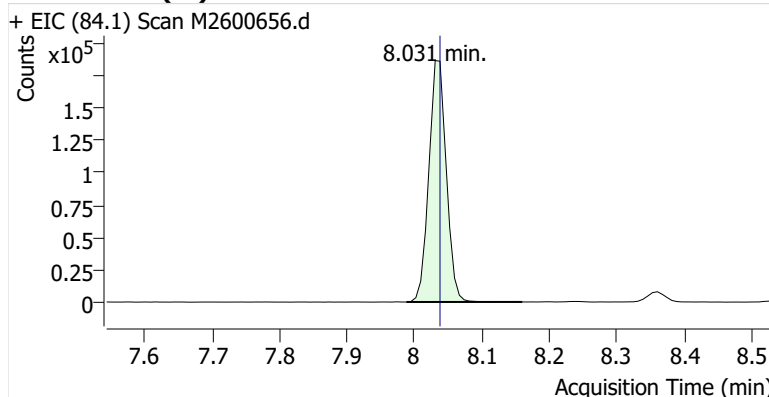
Name BCKBG-10-S-20260128
Comment C56787
Data File M2600656.d
Acq. Date-Time 2/13/2026 1:42:50 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

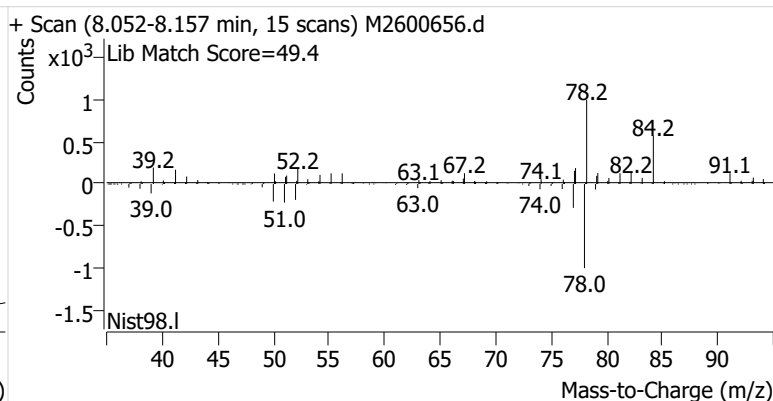
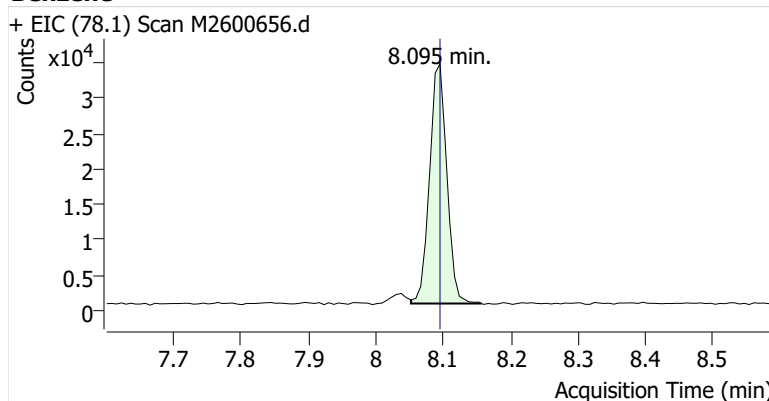


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.031	8.038	334,289	
Benzene	Benzene-d6 (IS)	8.095	8.095	60,093	
Toluene-d8 (IS)		10.717	10.724	363,357	
Toluene	Toluene-d8 (IS)	10.817	10.817	120,753	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	16,267	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	39,123	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	15,288	

Benzene-d6 (IS)

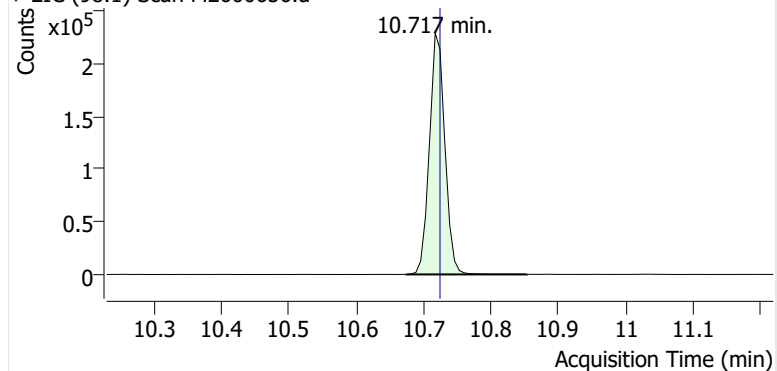


Benzene

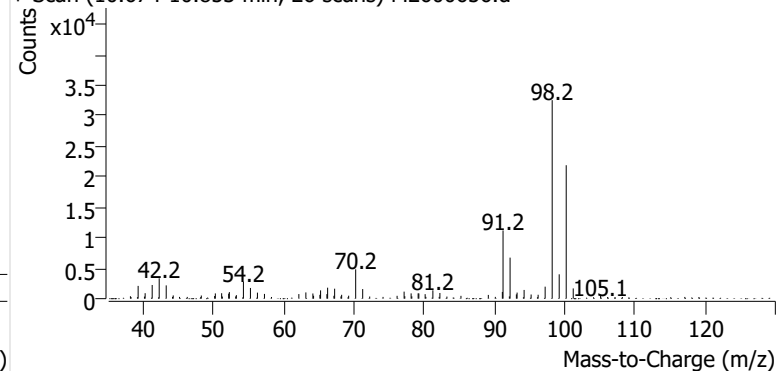


Toluene-d8 (IS)

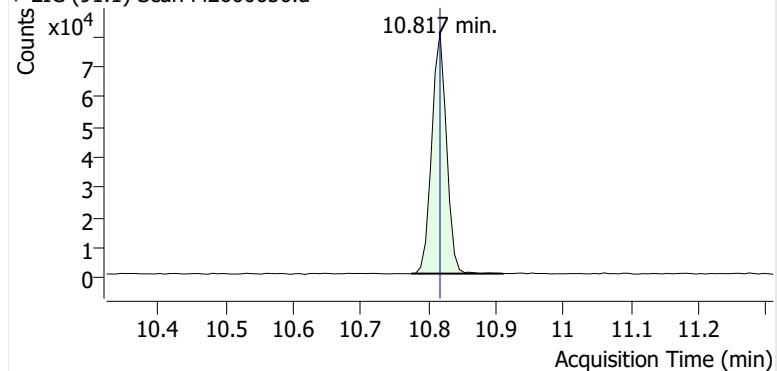
+ EIC (98.1) Scan M2600656.d



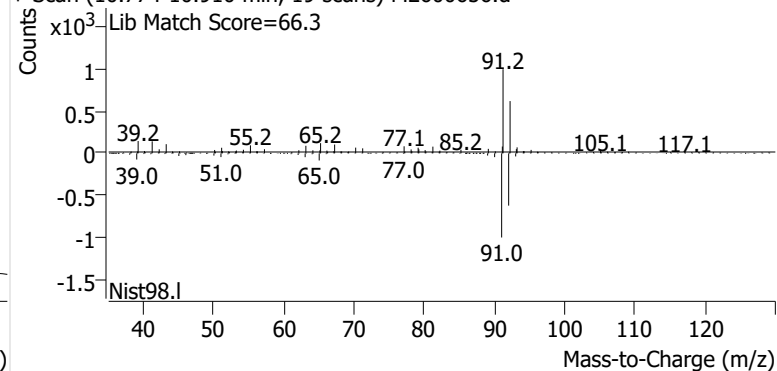
+ Scan (10.674-10.853 min, 26 scans) M2600656.d

**Toluene**

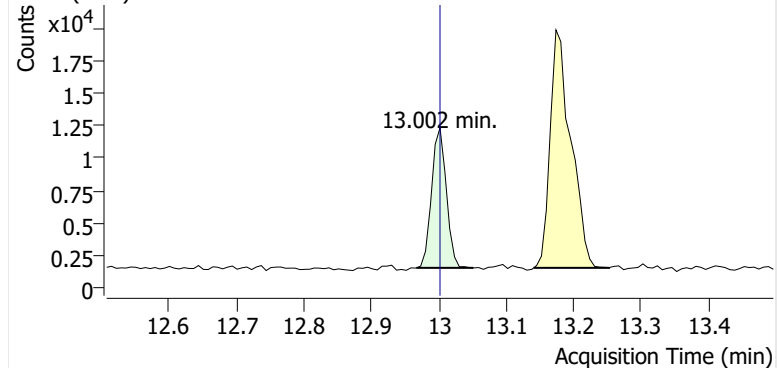
+ EIC (91.1) Scan M2600656.d



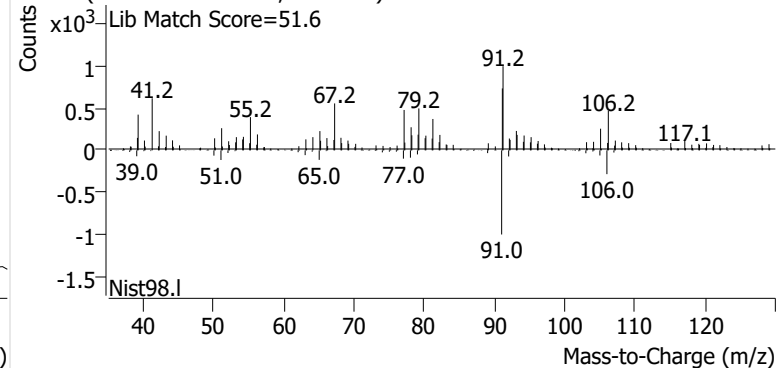
+ Scan (10.774-10.910 min, 19 scans) M2600656.d

**Ethylbenzene**

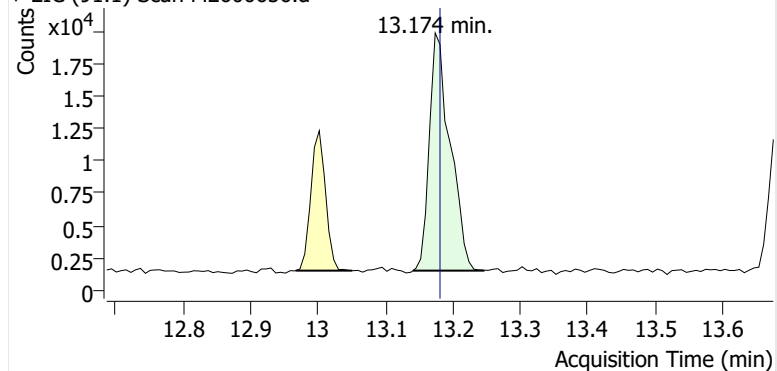
+ EIC (91.1) Scan M2600656.d



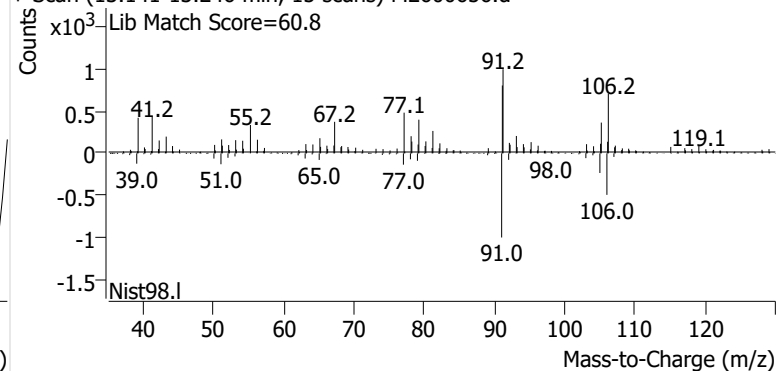
+ Scan (12.967-13.051 min, 11 scans) M2600656.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600656.d

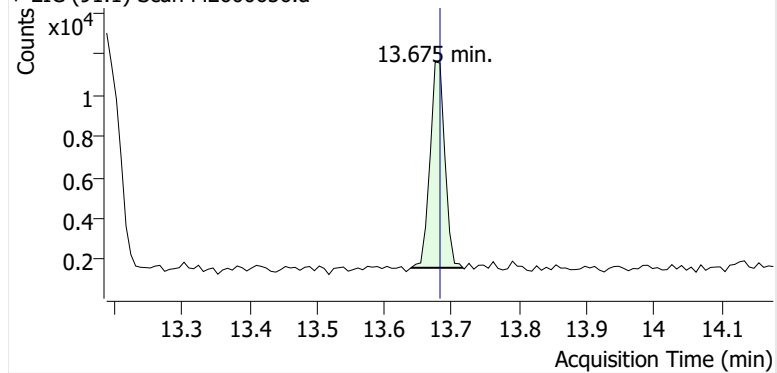


+ Scan (13.141-13.246 min, 15 scans) M2600656.d

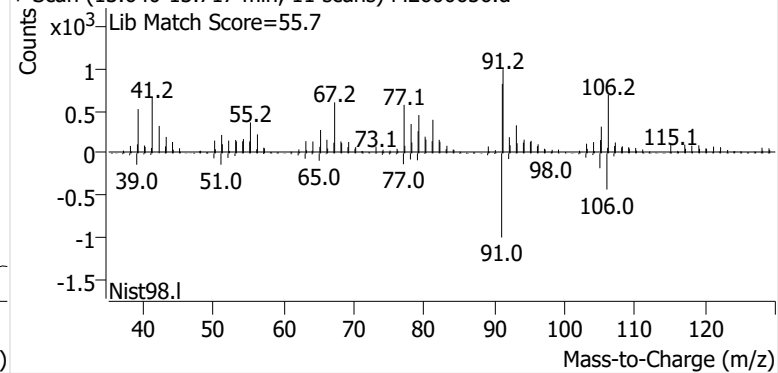


o-Xylene

+ EIC (91.1) Scan M2600656.d

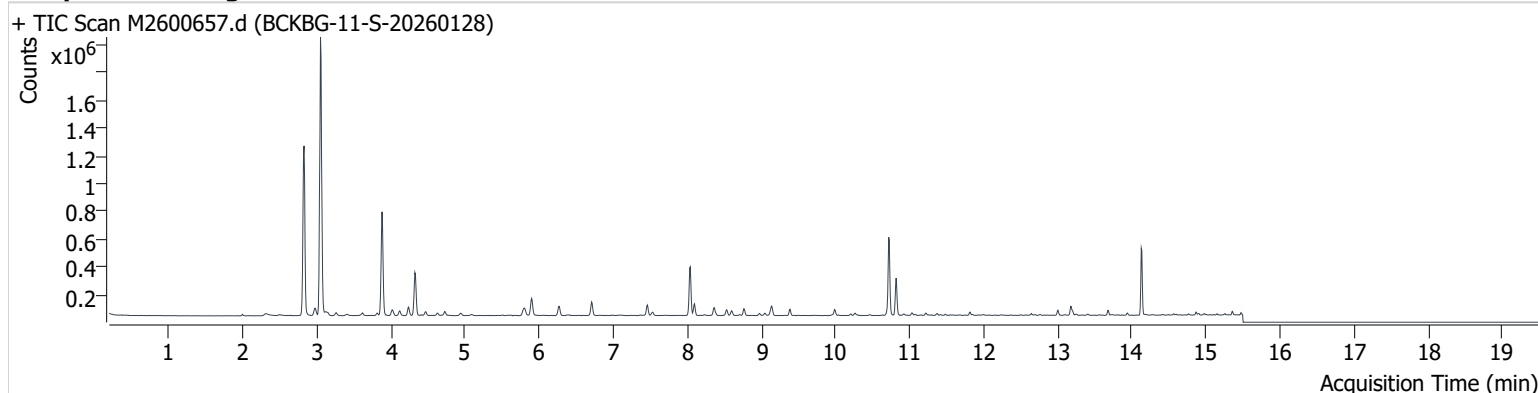


+ Scan (13.640-13.717 min, 11 scans) M2600656.d



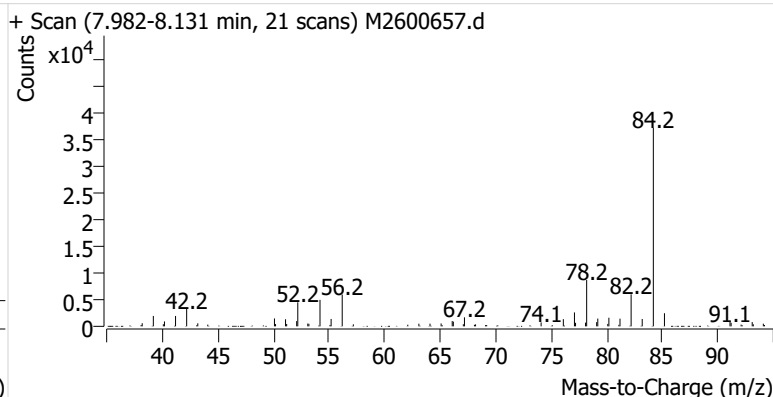
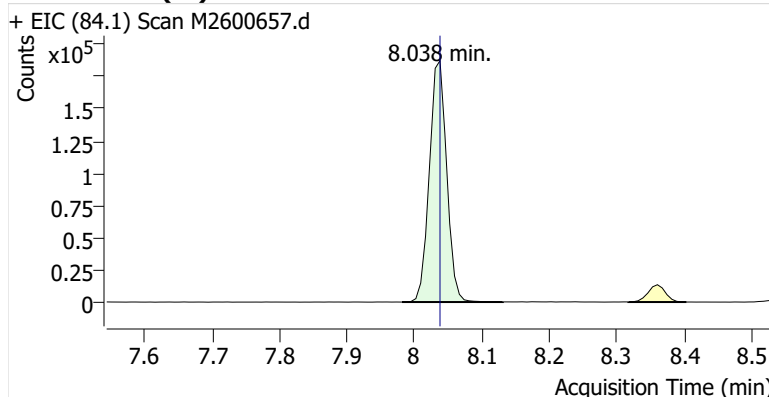
Name BCKBG-11-S-20260128
Comment C16065
Data File M2600657.d
Acq. Date-Time 2/13/2026 2:08:20 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

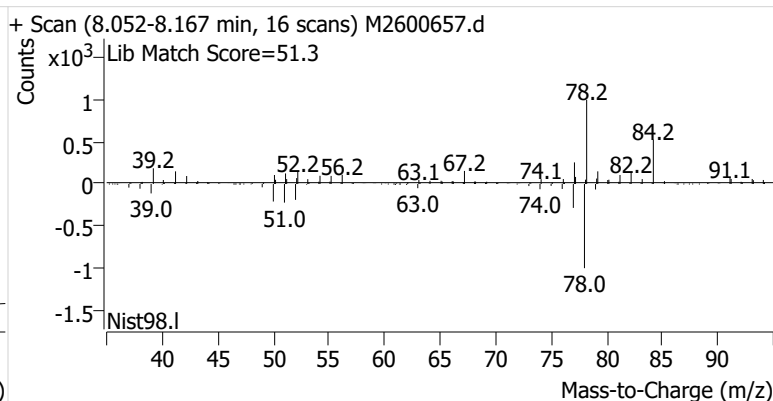
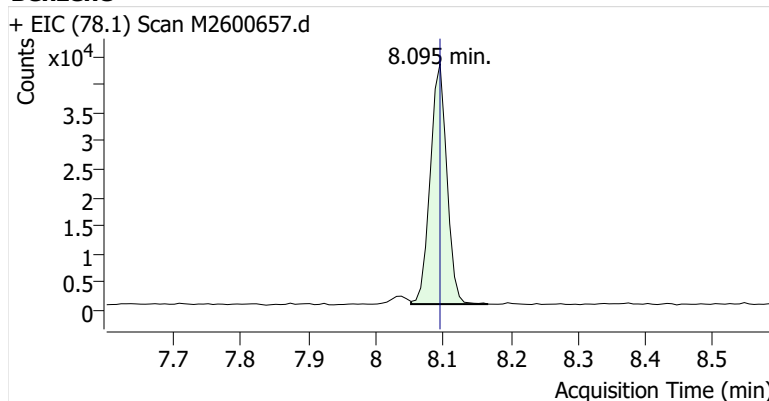


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	333,700	
Benzene	Benzene-d6 (IS)	8.095	8.095	73,114	
Toluene-d8 (IS)		10.717	10.724	361,015	
Toluene	Toluene-d8 (IS)	10.817	10.817	165,558	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	22,857	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	49,751	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	19,833	

Benzene-d6 (IS)

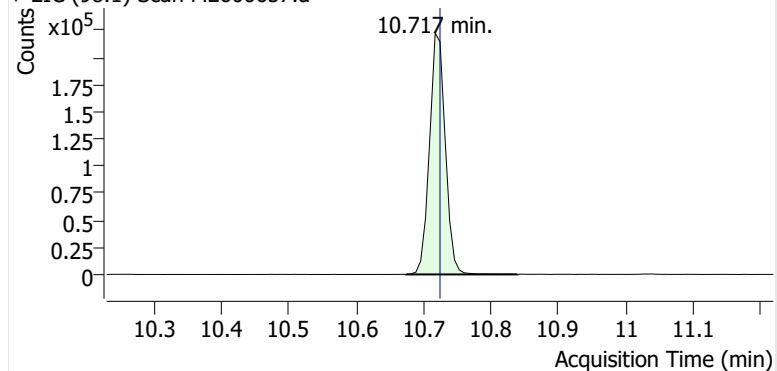


Benzene

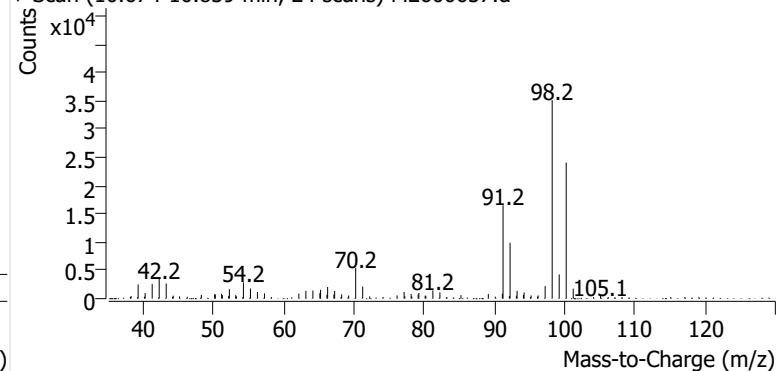


Toluene-d8 (IS)

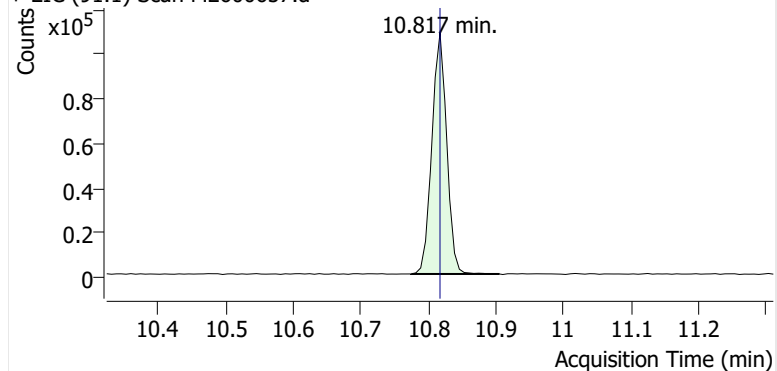
+ EIC (98.1) Scan M2600657.d



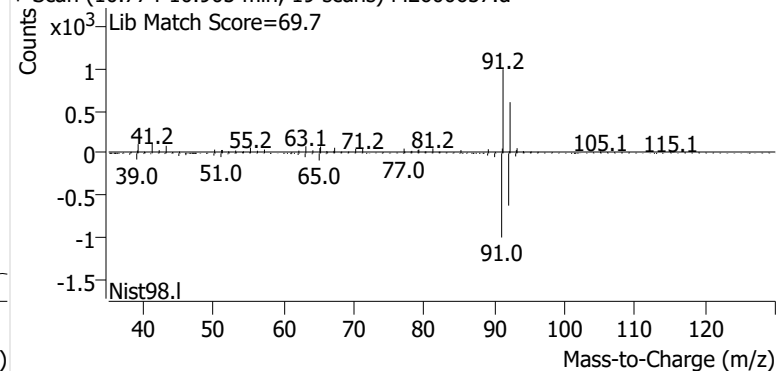
+ Scan (10.674-10.839 min, 24 scans) M2600657.d

**Toluene**

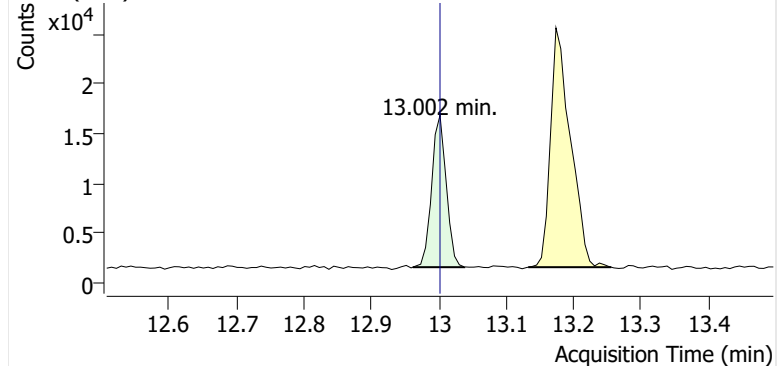
+ EIC (91.1) Scan M2600657.d



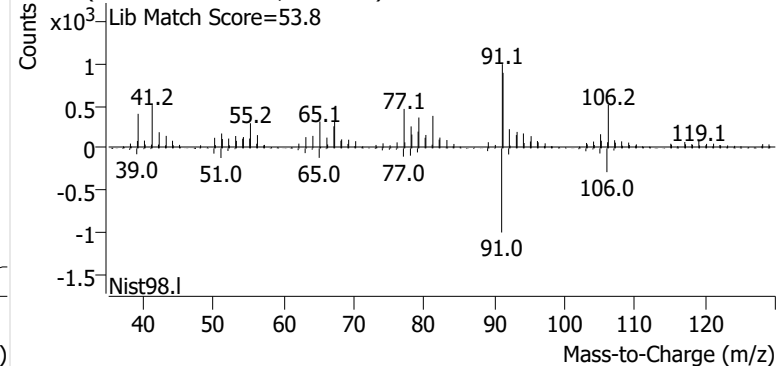
+ Scan (10.774-10.905 min, 19 scans) M2600657.d

**Ethylbenzene**

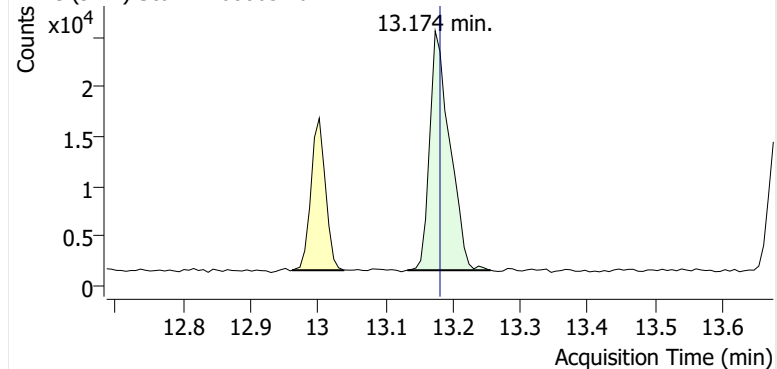
+ EIC (91.1) Scan M2600657.d



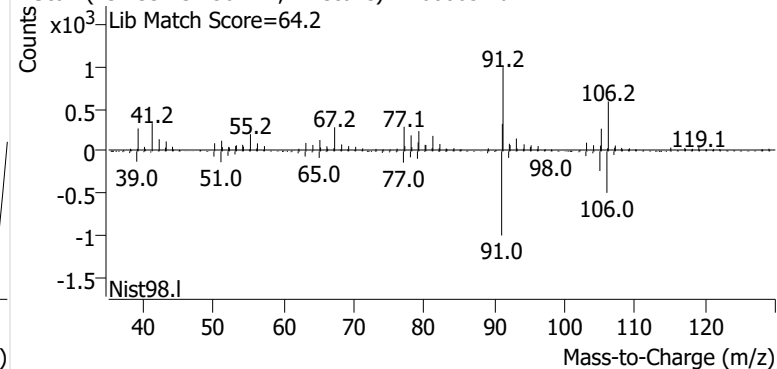
+ Scan (12.962-13.038 min, 11 scans) M2600657.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600657.d

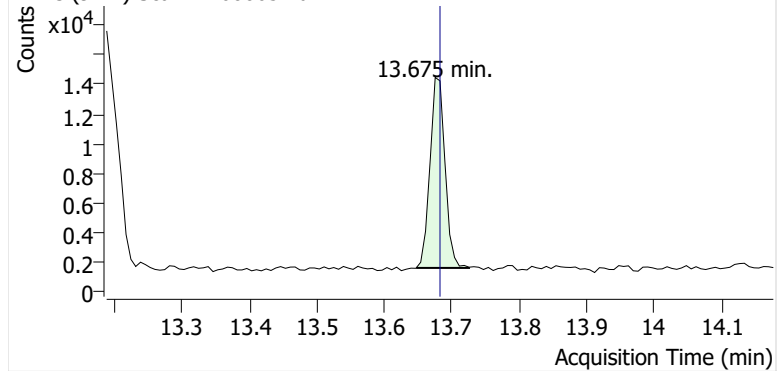


+ Scan (13.133-13.256 min, 17 scans) M2600657.d

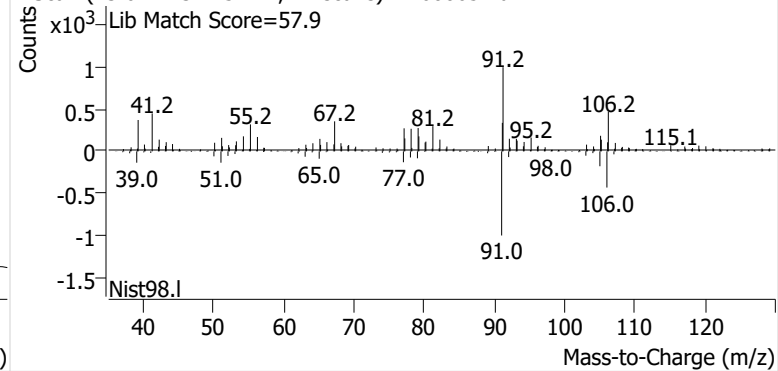


o-Xylene

+ EIC (91.1) Scan M2600657.d

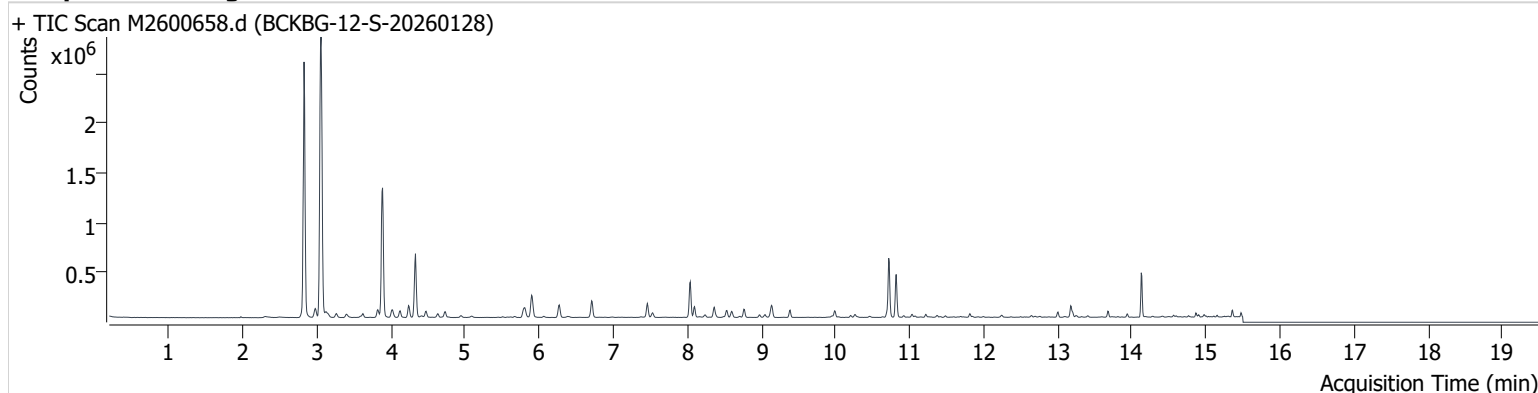


+ Scan (13.647-13.725 min, 11 scans) M2600657.d



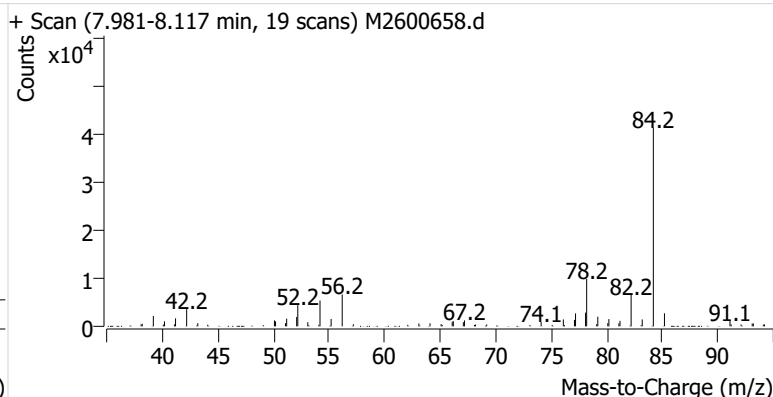
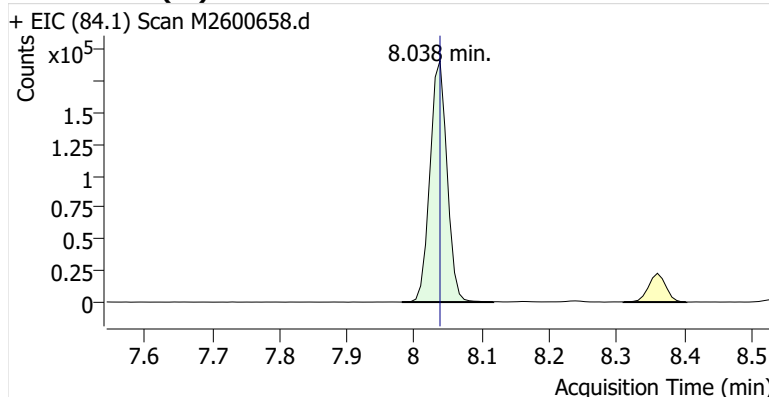
Name BCKBG-12-S-20260128
Comment C69782
Data File M2600658.d
Acq. Date-Time 2/13/2026 2:33:50 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

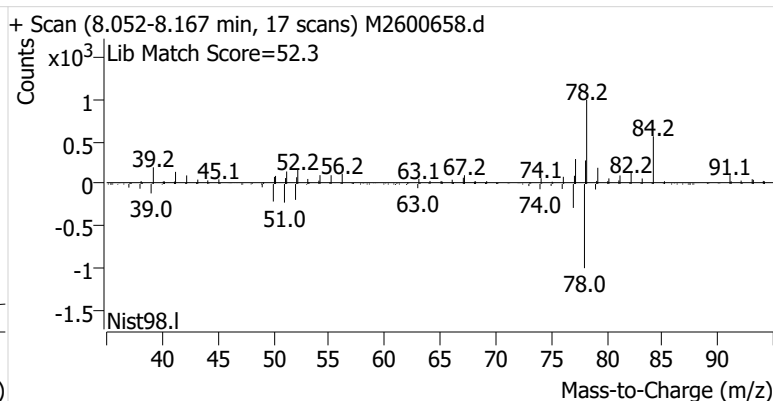
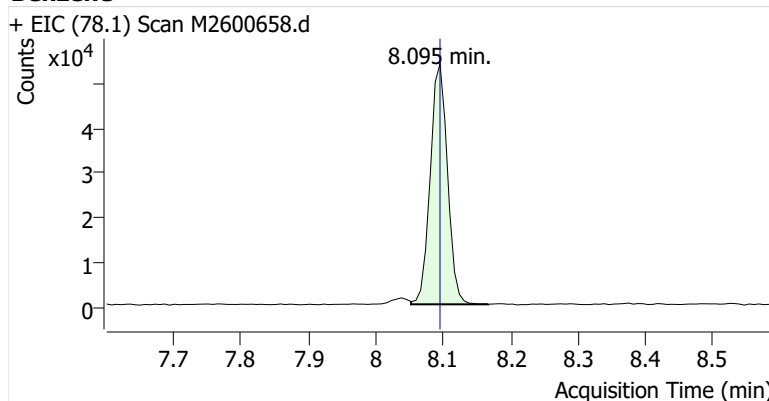


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,695	
Benzene	Benzene-d6 (IS)	8.095	8.095	94,566	
Toluene-d8 (IS)		10.717	10.724	375,654	
Toluene	Toluene-d8 (IS)	10.817	10.817	262,674	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	34,156	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	85,391	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	31,972	

Benzene-d6 (IS)

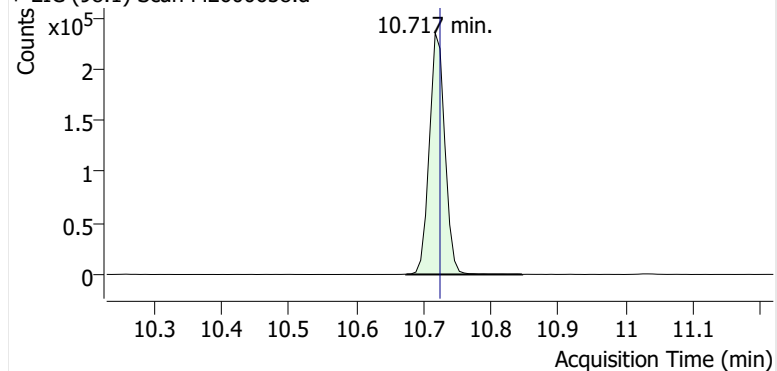


Benzene

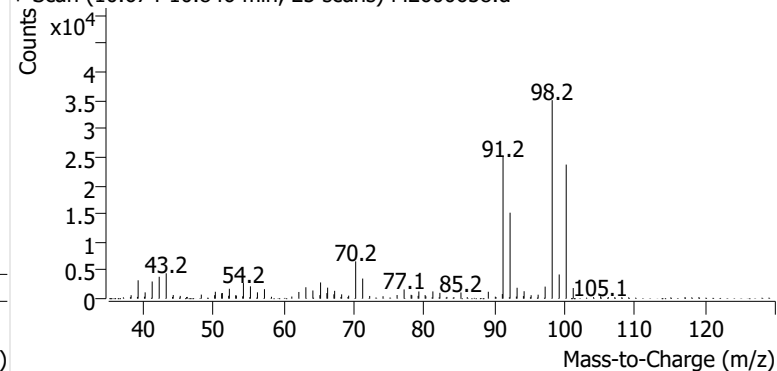


Toluene-d8 (IS)

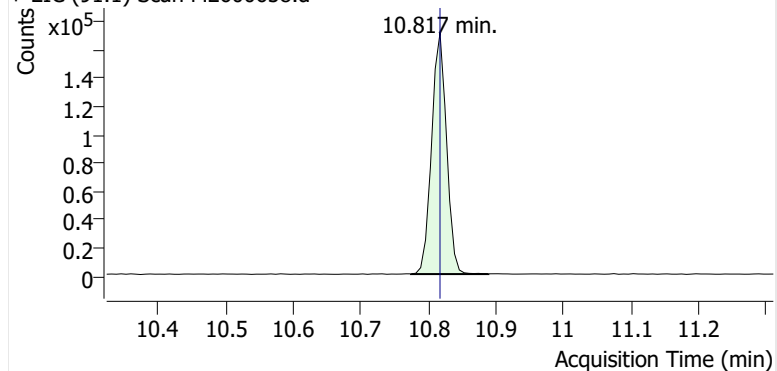
+ EIC (98.1) Scan M2600658.d



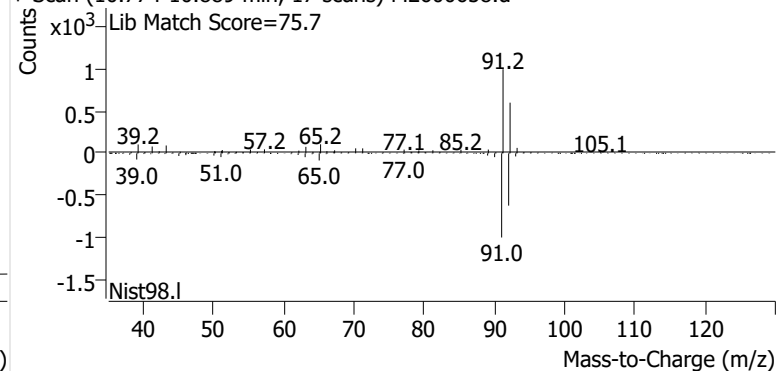
+ Scan (10.674-10.846 min, 25 scans) M2600658.d

**Toluene**

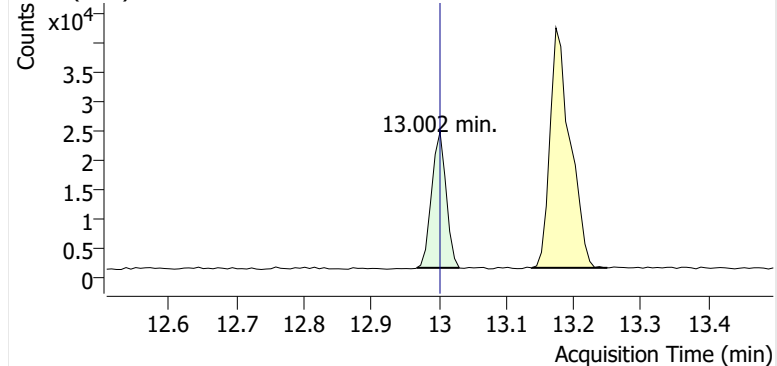
+ EIC (91.1) Scan M2600658.d



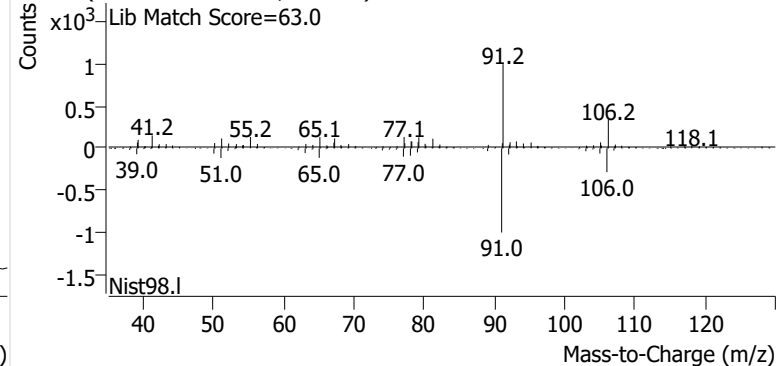
+ Scan (10.774-10.889 min, 17 scans) M2600658.d

**Ethylbenzene**

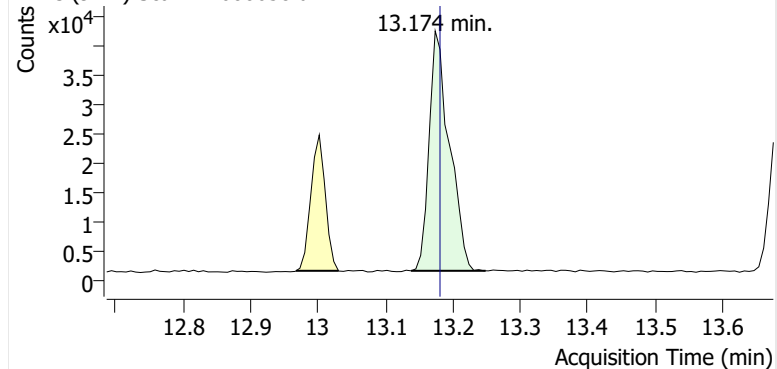
+ EIC (91.1) Scan M2600658.d



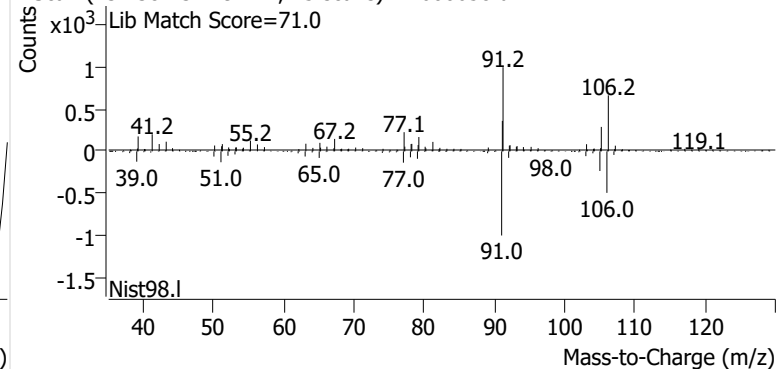
+ Scan (12.967-13.030 min, 8 scans) M2600658.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600658.d

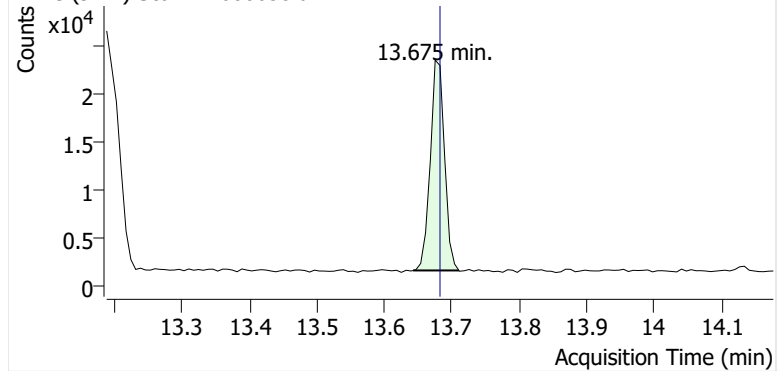


+ Scan (13.138-13.249 min, 15 scans) M2600658.d

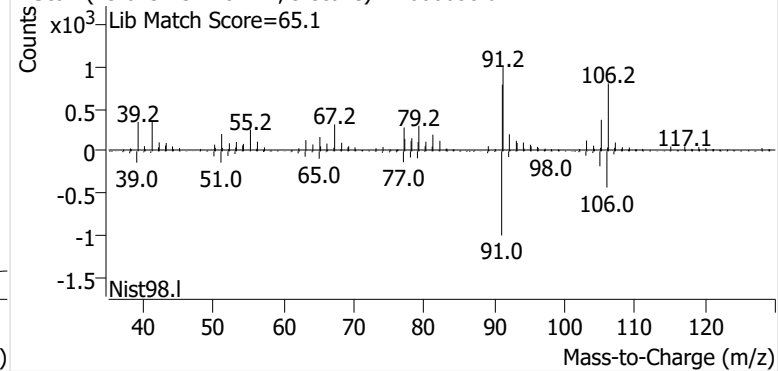


o-Xylene

+ EIC (91.1) Scan M2600658.d

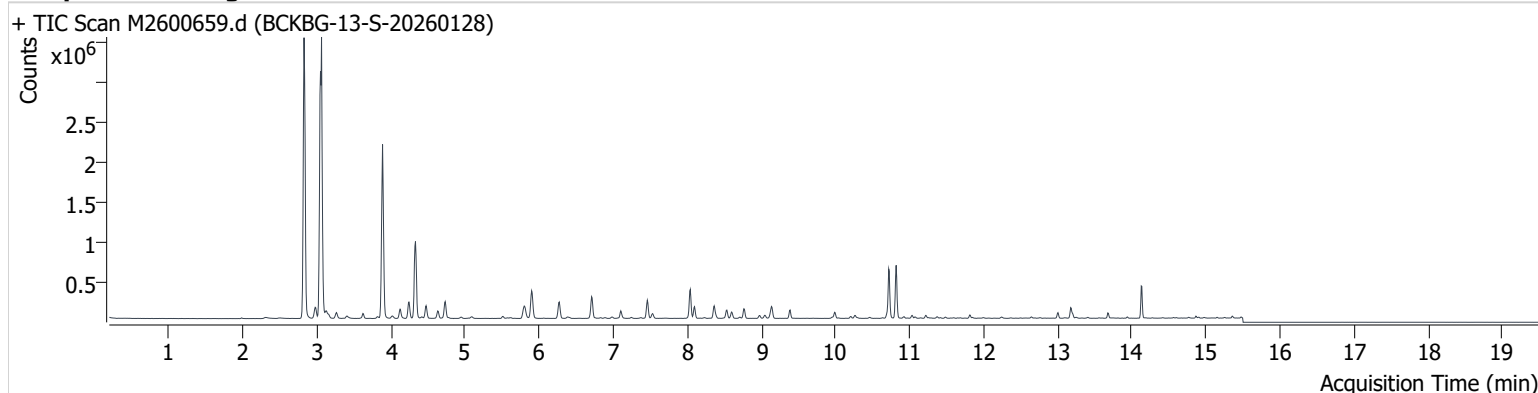


+ Scan (13.643-13.710 min, 9 scans) M2600658.d



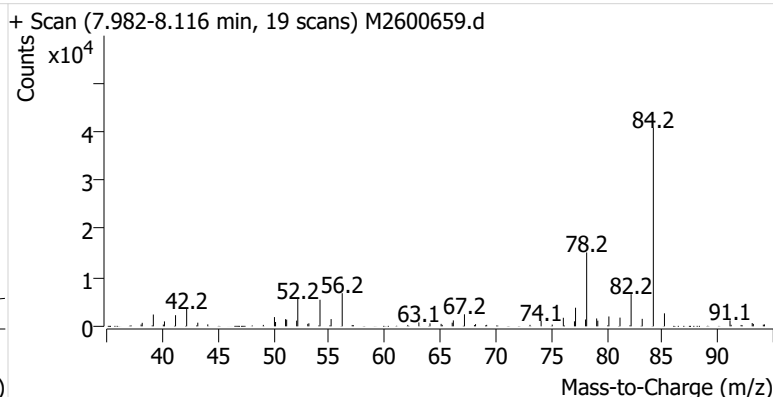
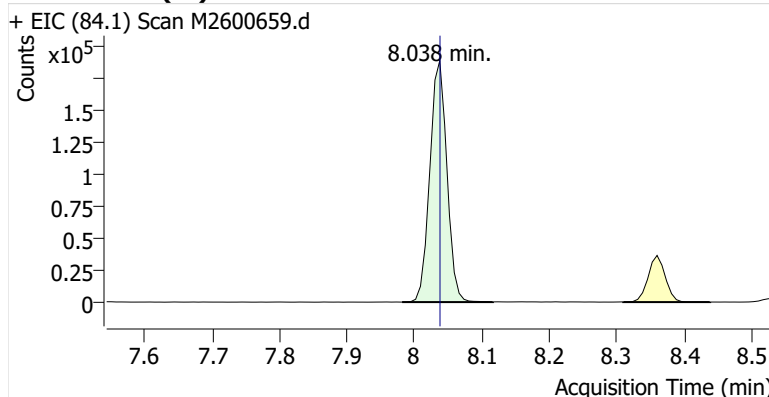
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Comment B14936
Data File M2600659.d
Acq. Date-Time 2/13/2026 2:59:17 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

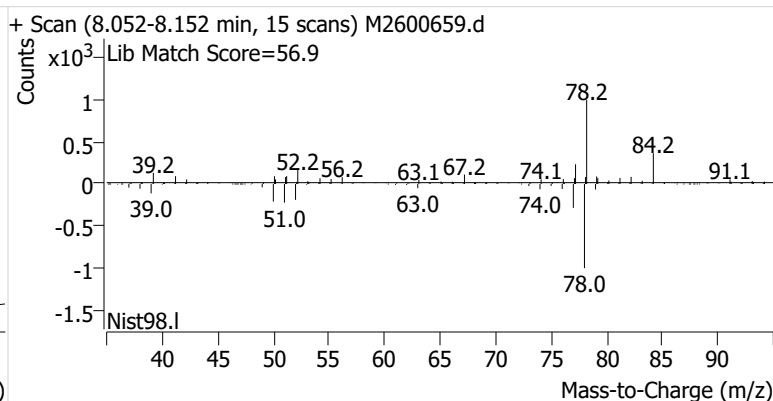
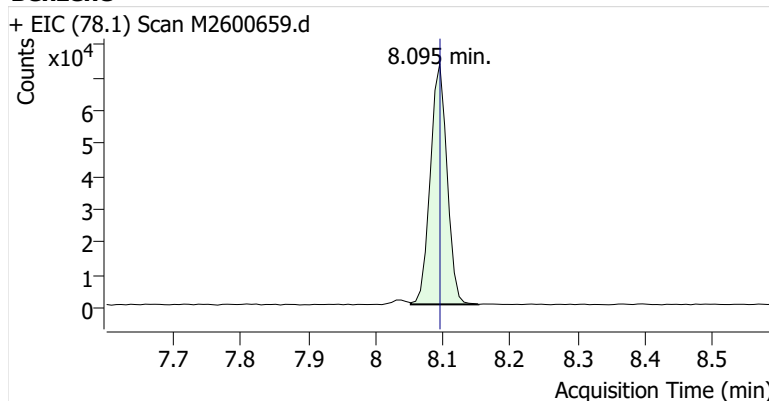


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	331,805	
Benzene	Benzene-d6 (IS)	8.095	8.095	126,430	
Toluene-d8 (IS)		10.717	10.724	377,269	
Toluene	Toluene-d8 (IS)	10.817	10.817	404,242	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	46,549	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	97,961	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	35,580	

Benzene-d6 (IS)

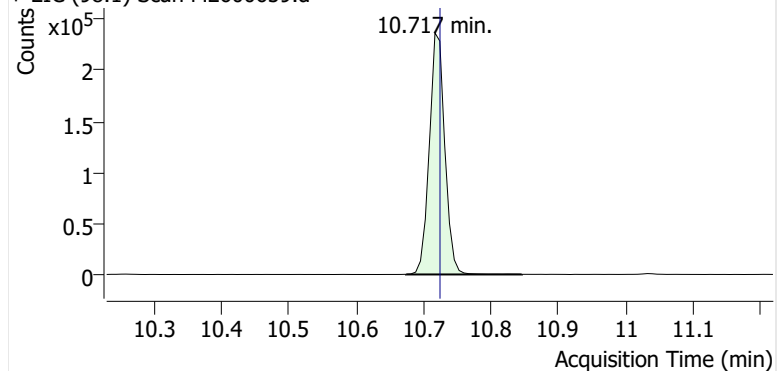


Benzene

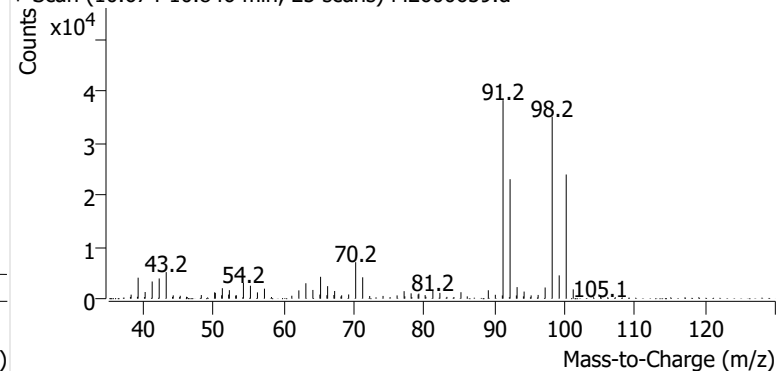


Toluene-d8 (IS)

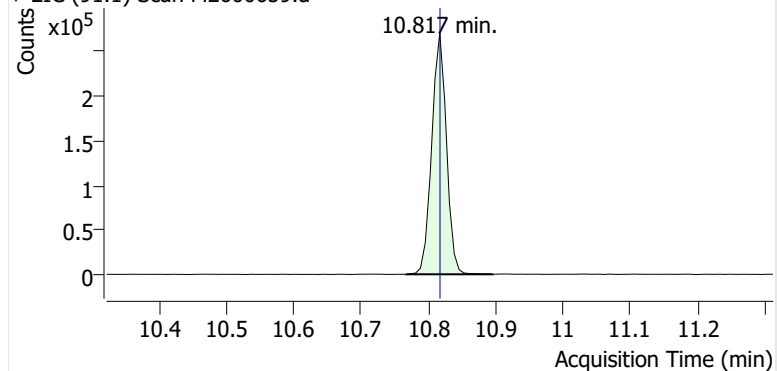
+ EIC (98.1) Scan M2600659.d



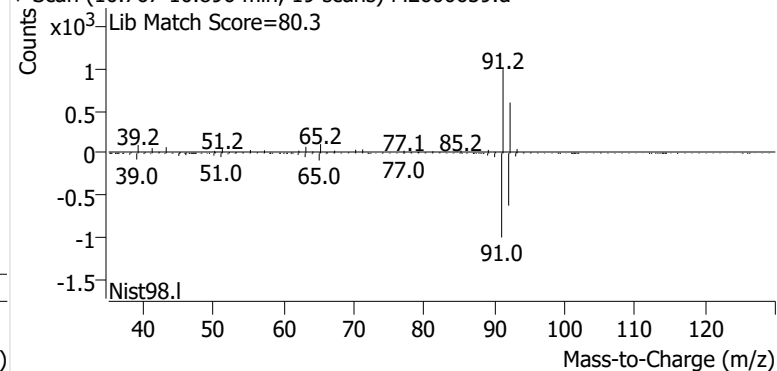
+ Scan (10.674-10.846 min, 25 scans) M2600659.d

**Toluene**

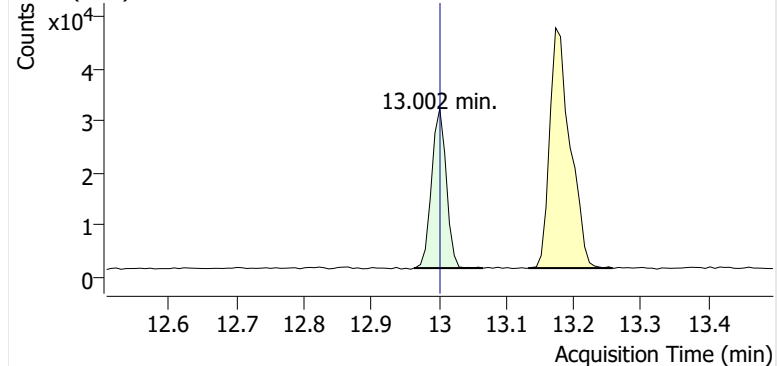
+ EIC (91.1) Scan M2600659.d



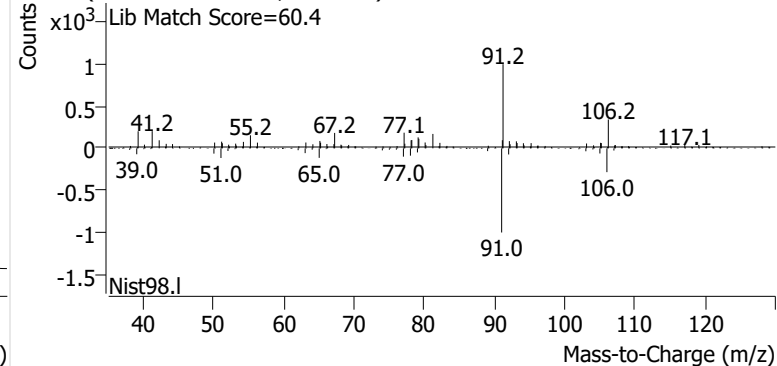
+ Scan (10.767-10.896 min, 19 scans) M2600659.d

**Ethylbenzene**

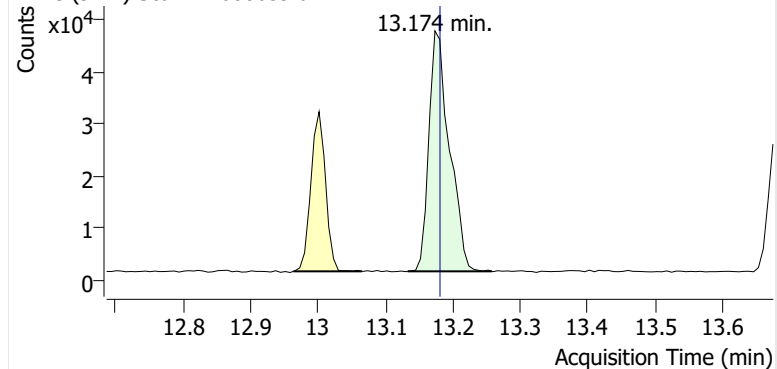
+ EIC (91.1) Scan M2600659.d



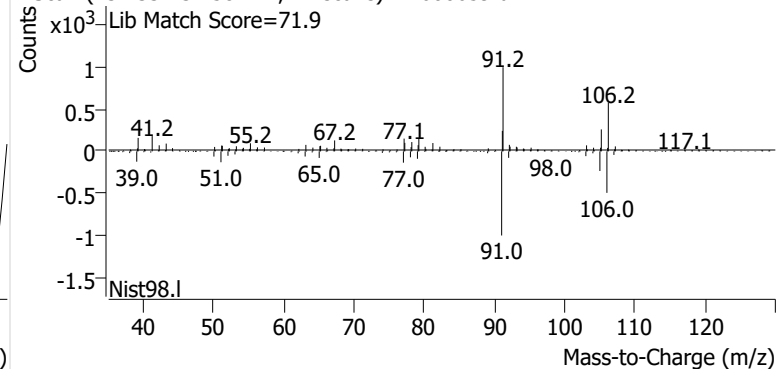
+ Scan (12.963-13.066 min, 14 scans) M2600659.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600659.d

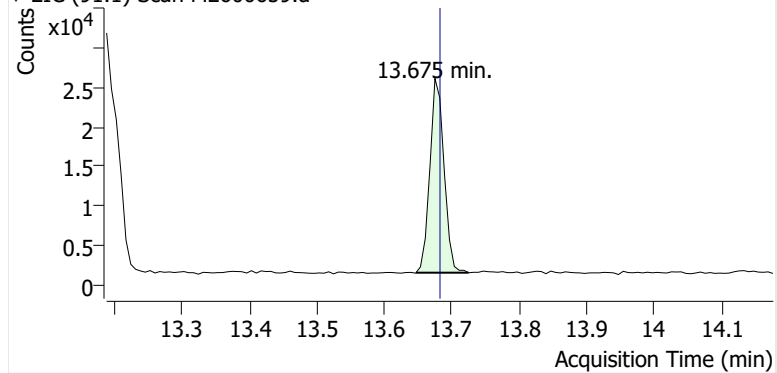


+ Scan (13.133-13.258 min, 17 scans) M2600659.d

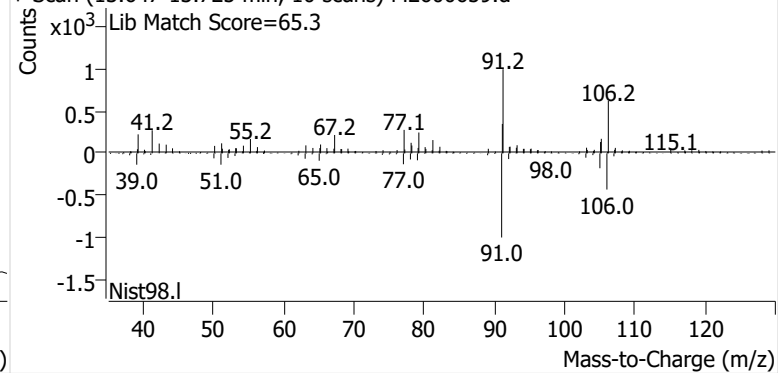


o-Xylene

+ EIC (91.1) Scan M2600659.d

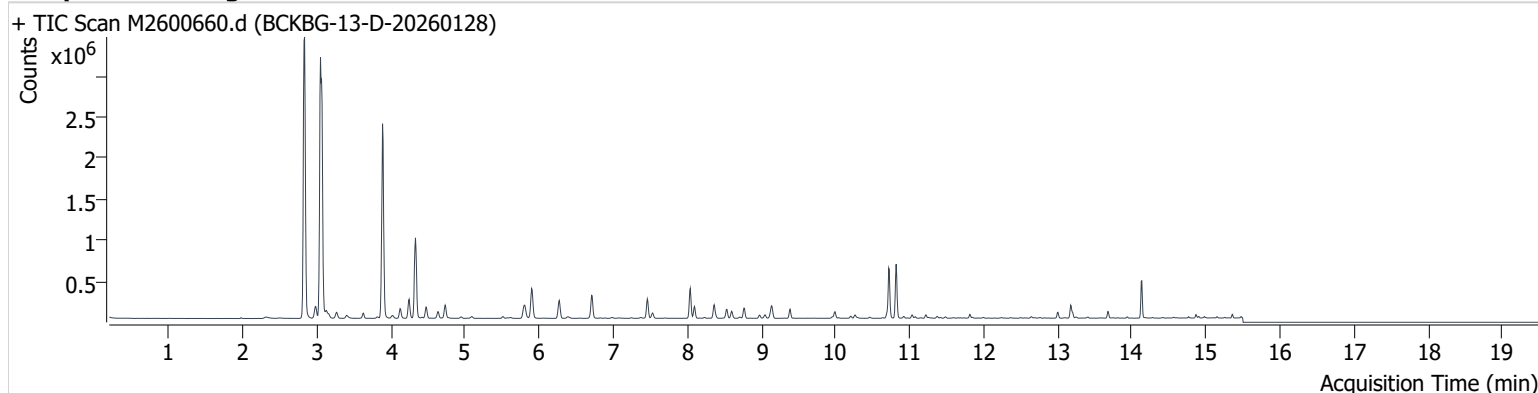


+ Scan (13.647-13.725 min, 10 scans) M2600659.d



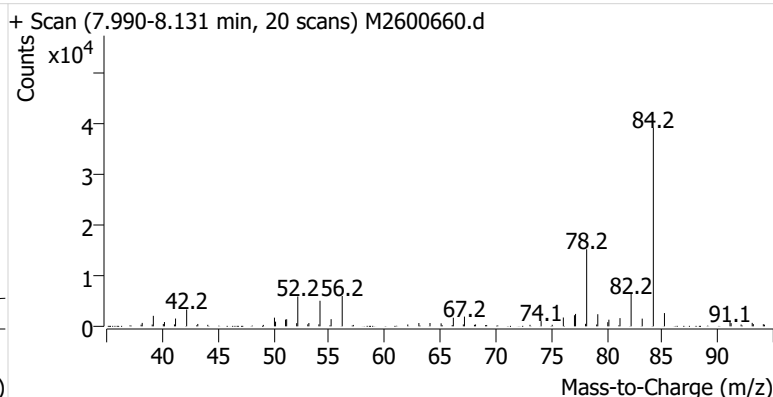
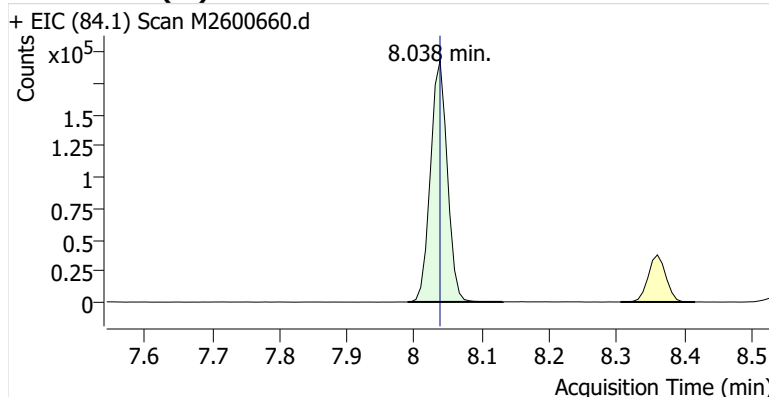
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Comment C00682
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Acq. Date-Time 2/13/2026 3:24:45 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

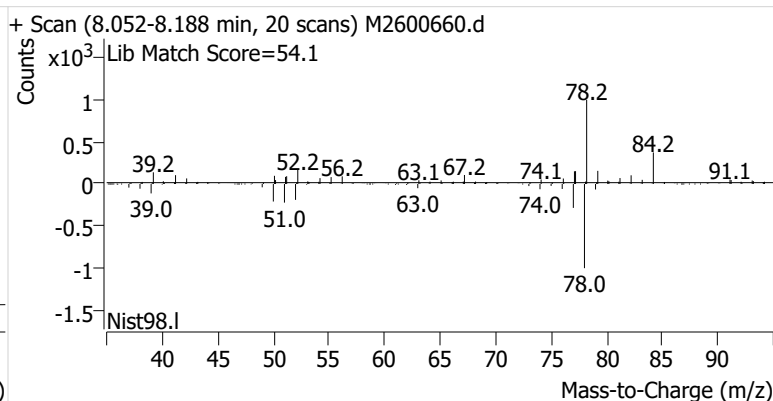
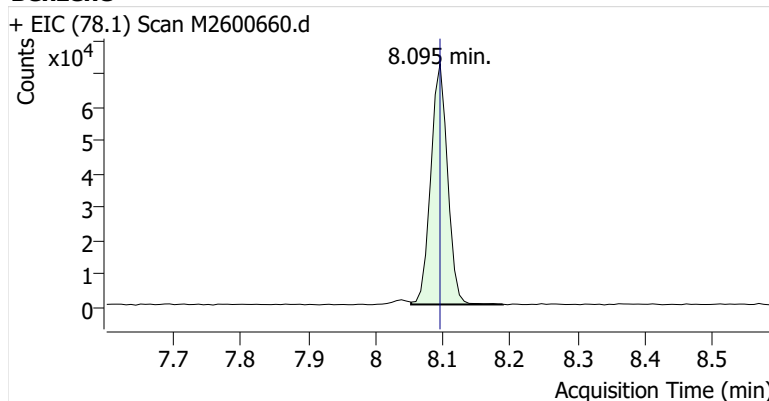


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	334,715	
Benzene	Benzene-d6 (IS)	8.095	8.095	125,020	
Toluene-d8 (IS)		10.717	10.724	377,199	
Toluene	Toluene-d8 (IS)	10.817	10.817	399,760	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	50,635	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	116,896	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	44,653	

Benzene-d6 (IS)

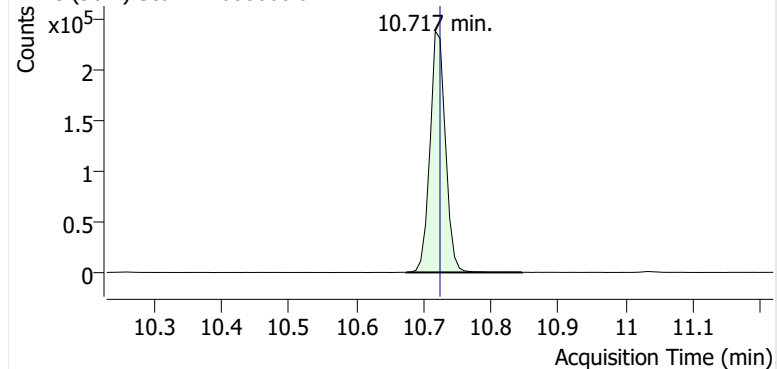


Benzene

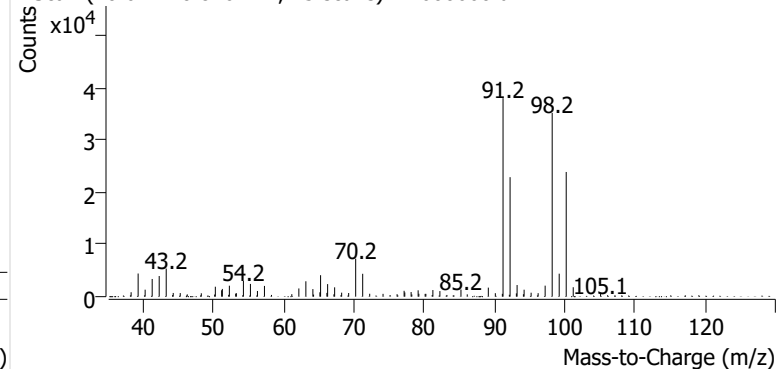


Toluene-d8 (IS)

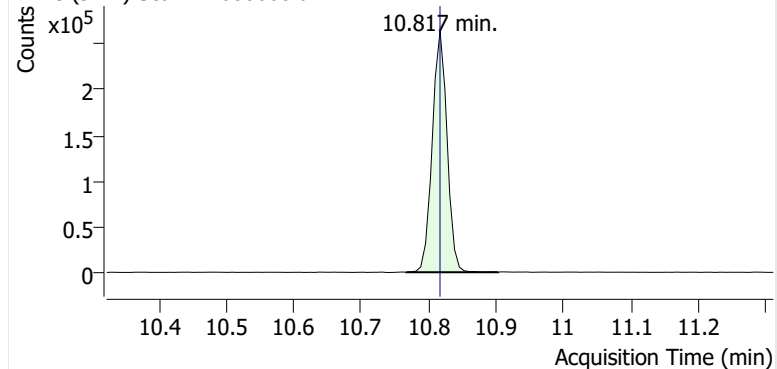
+ EIC (98.1) Scan M2600660.d



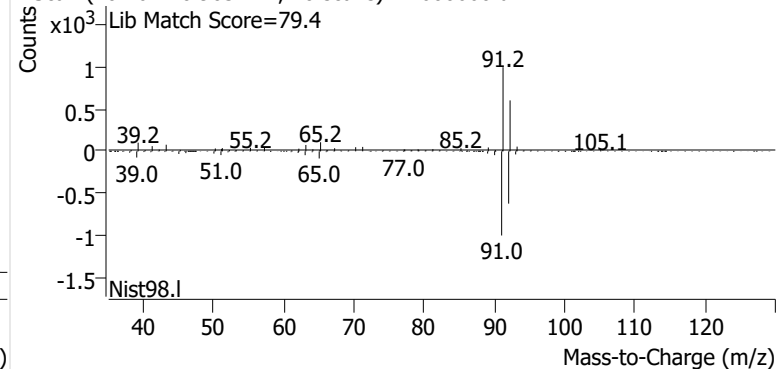
+ Scan (10.674-10.846 min, 25 scans) M2600660.d

**Toluene**

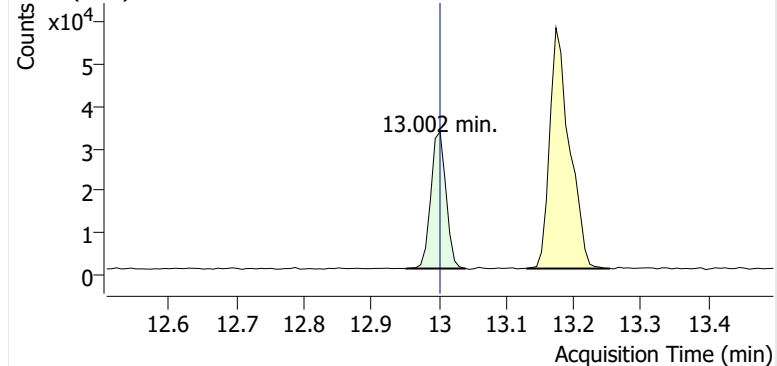
+ EIC (91.1) Scan M2600660.d



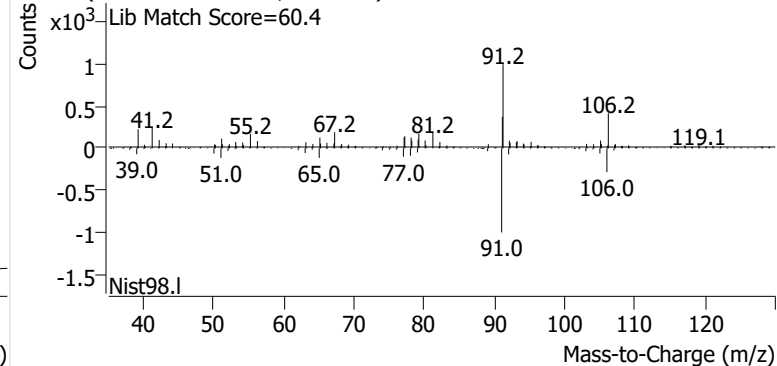
+ Scan (10.767-10.903 min, 20 scans) M2600660.d

**Ethylbenzene**

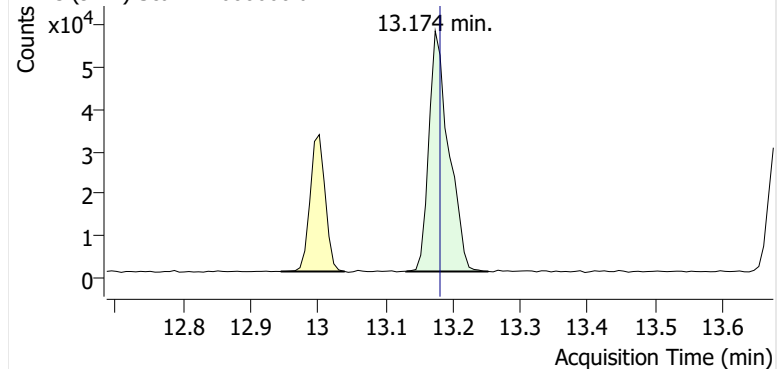
+ EIC (91.1) Scan M2600660.d



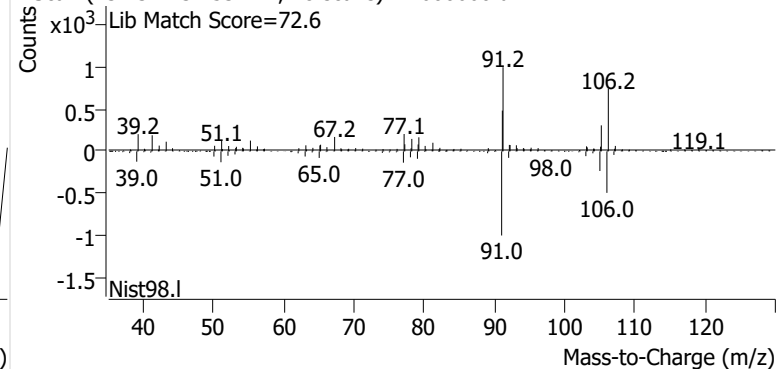
+ Scan (12.952-13.040 min, 13 scans) M2600660.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600660.d

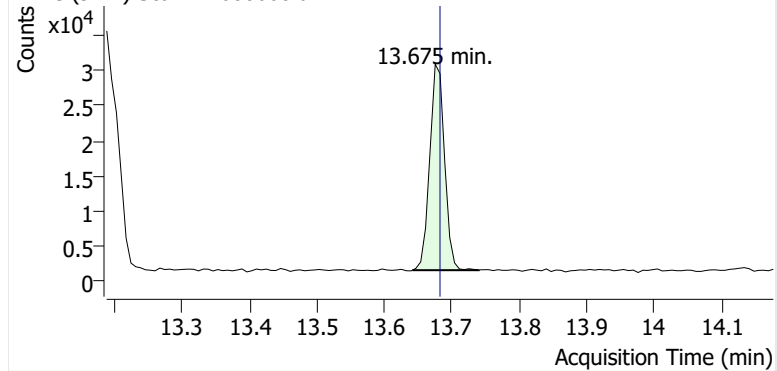


+ Scan (13.131-13.253 min, 18 scans) M2600660.d

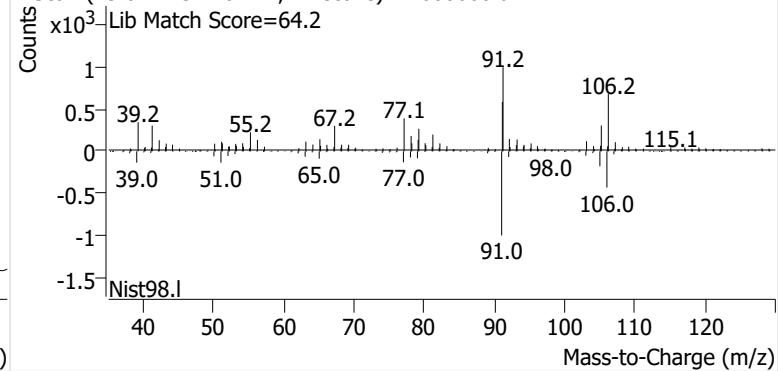


o-Xylene

+ EIC (91.1) Scan M2600660.d

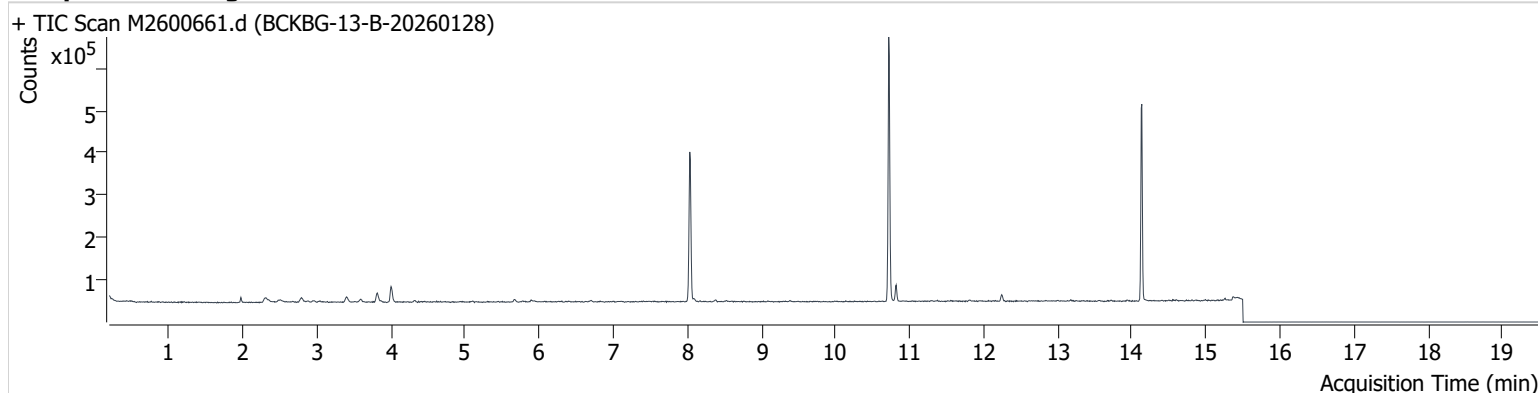


+ Scan (13.642-13.740 min, 14 scans) M2600660.d



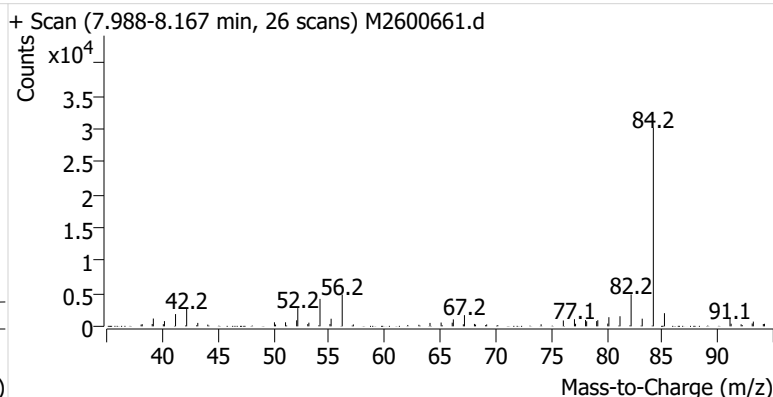
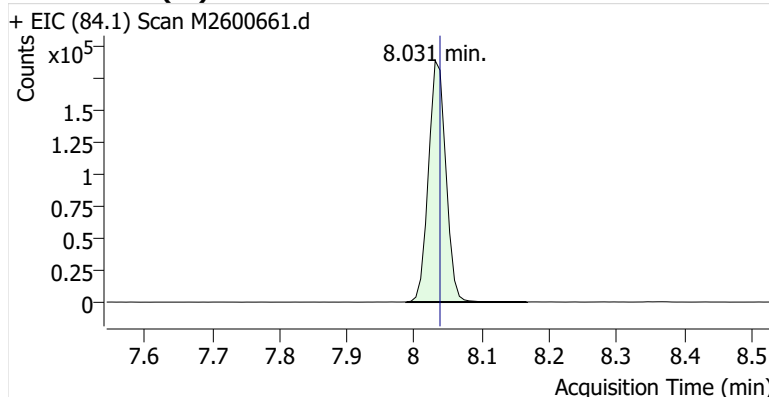
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Comment C69773
Data File M2600661.d
Acq. Date-Time 2/13/2026 3:51:09 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

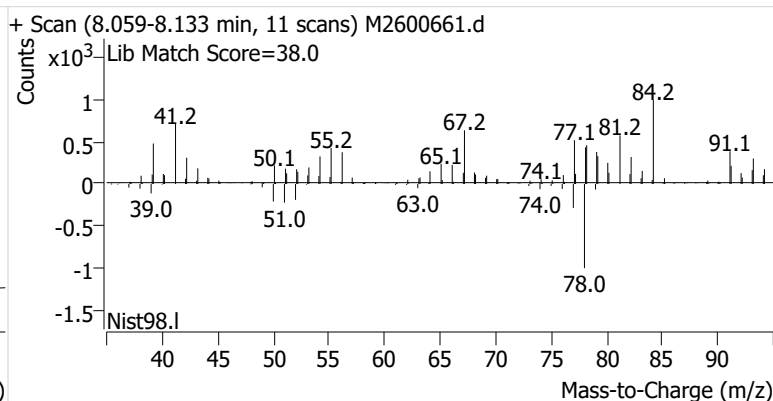
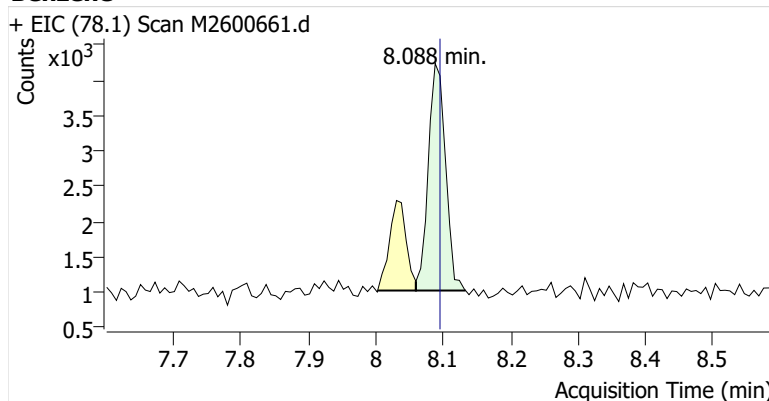


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.031	8.038	335,682	
Benzene	Benzene-d6 (IS)	8.088	8.095	5,717	
Toluene-d8 (IS)		10.717	10.724	380,751	
Toluene	Toluene-d8 (IS)	10.817	10.817	25,607	
Ethylbenzene	Toluene-d8 (IS)	12.995	13.002	980	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	1,384	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	434	

Benzene-d6 (IS)

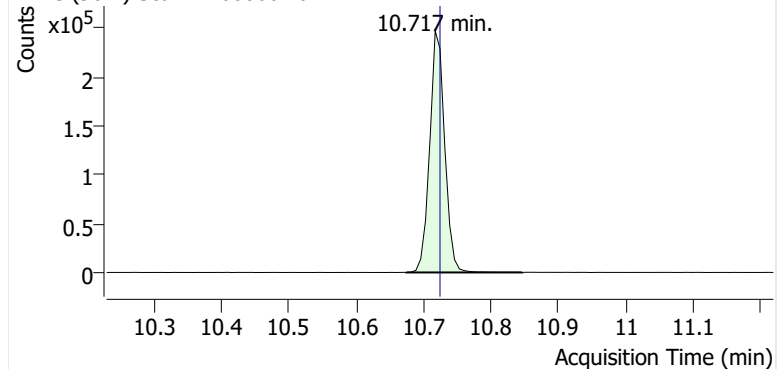


Benzene

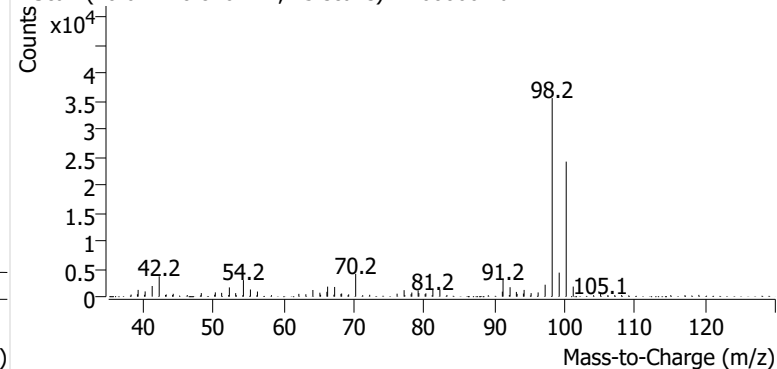


Toluene-d8 (IS)

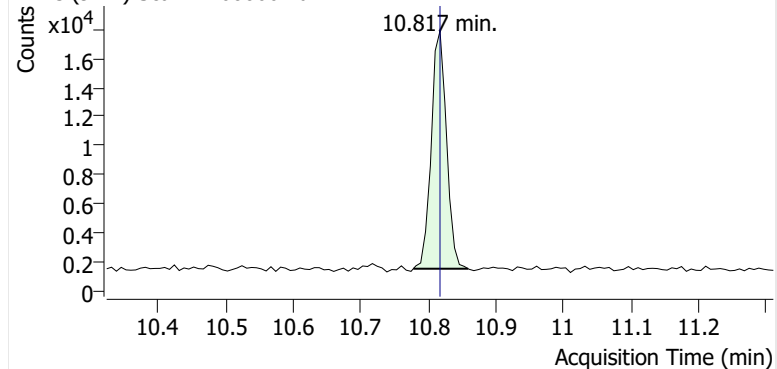
+ EIC (98.1) Scan M2600661.d



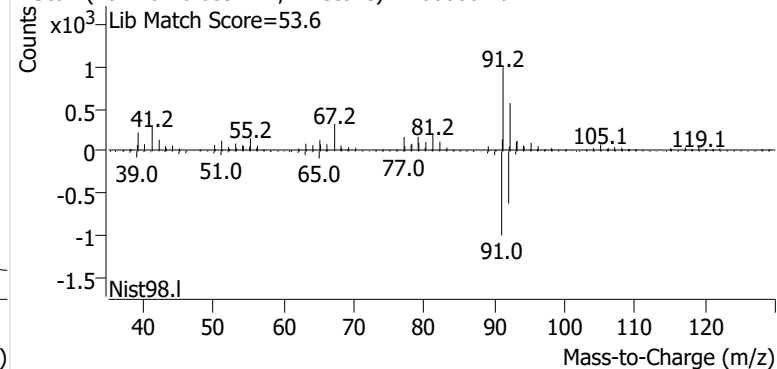
+ Scan (10.674-10.846 min, 25 scans) M2600661.d

**Toluene**

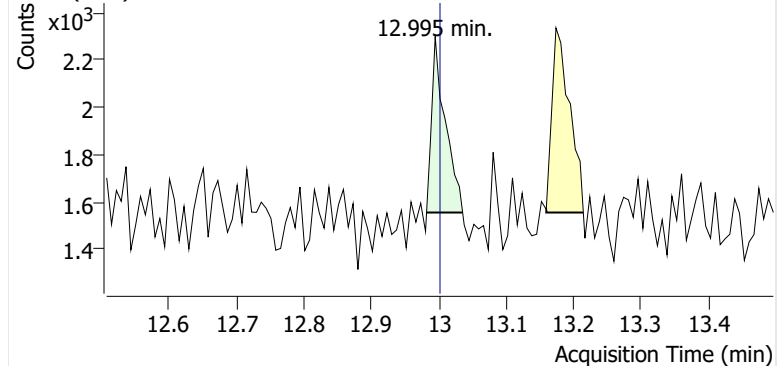
+ EIC (91.1) Scan M2600661.d



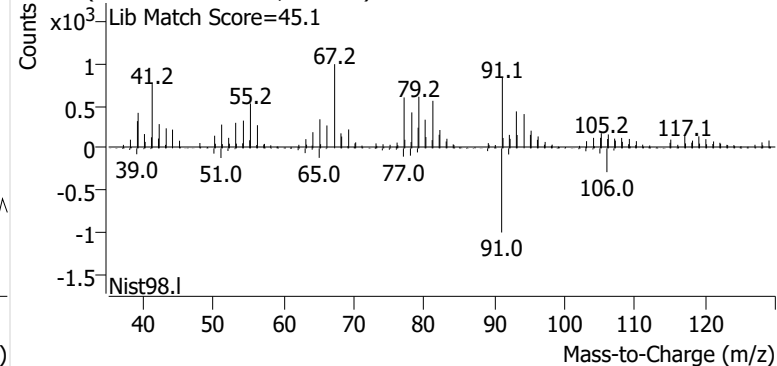
+ Scan (10.778-10.859 min, 11 scans) M2600661.d

**Ethylbenzene**

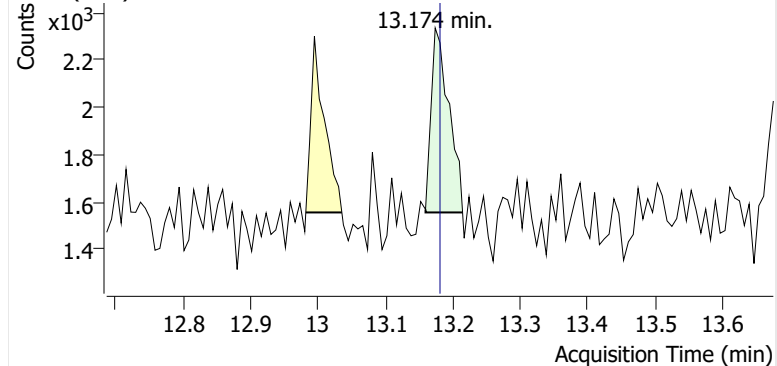
+ EIC (91.1) Scan M2600661.d



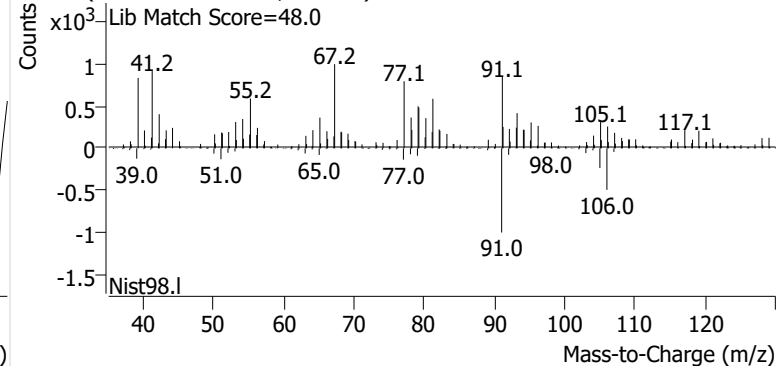
+ Scan (12.982-13.036 min, 7 scans) M2600661.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600661.d

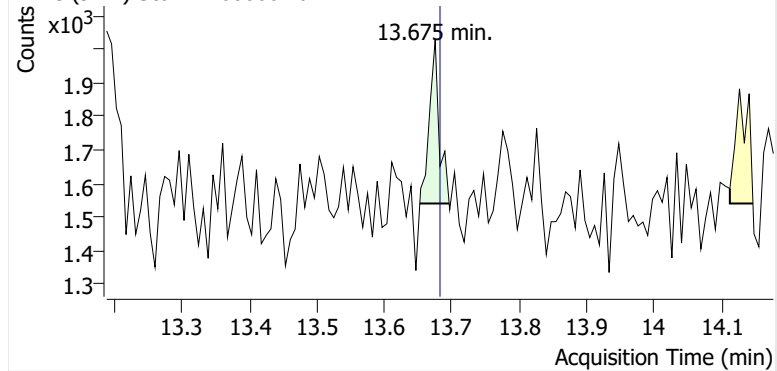


+ Scan (13.160-13.214 min, 8 scans) M2600661.d

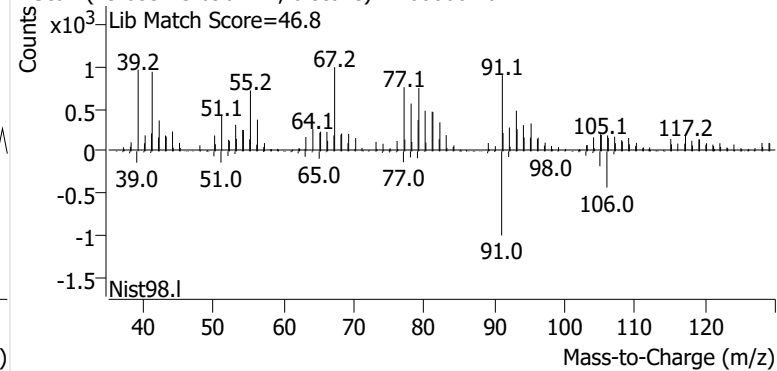


o-Xylene

+ EIC (91.1) Scan M2600661.d

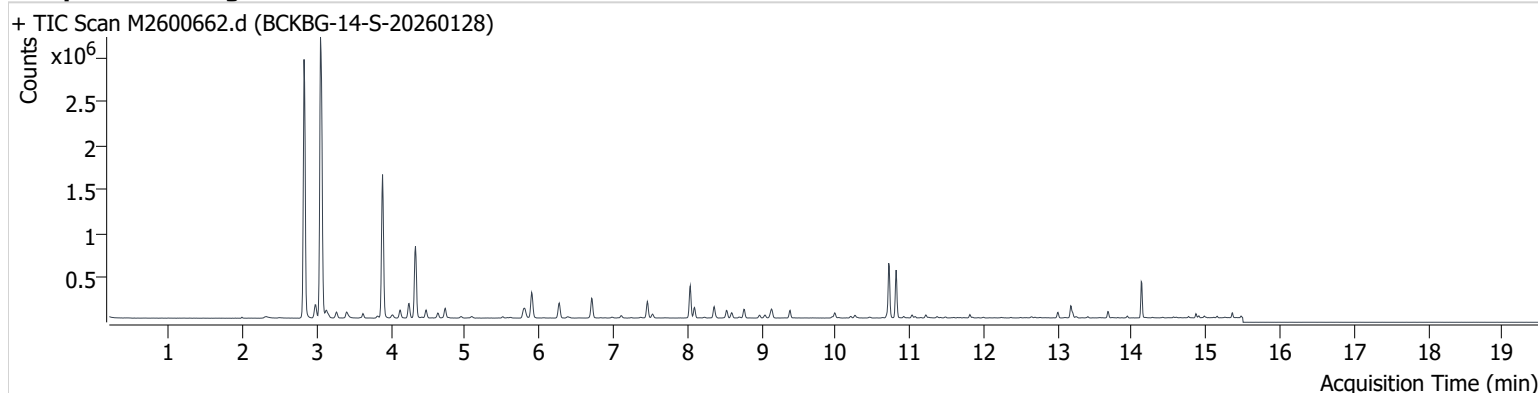


+ Scan (13.653-13.696 min, 6 scans) M2600661.d



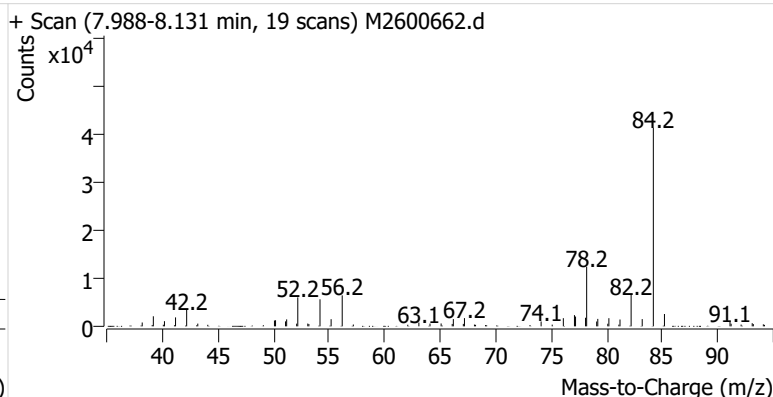
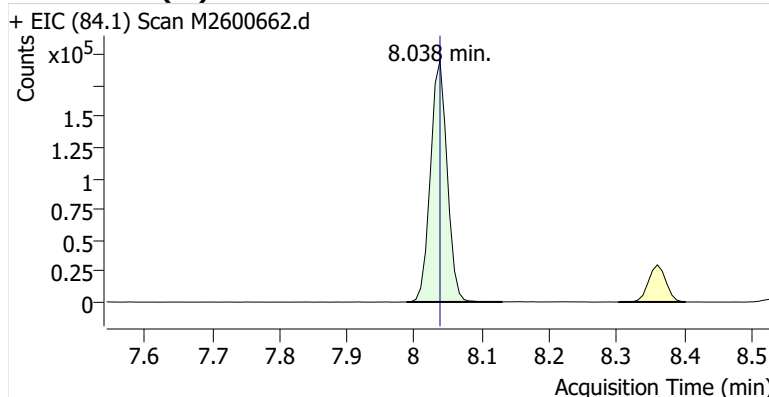
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Comment B46315
Data File M2600662.d
Acq. Date-Time 2/13/2026 4:16:37 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

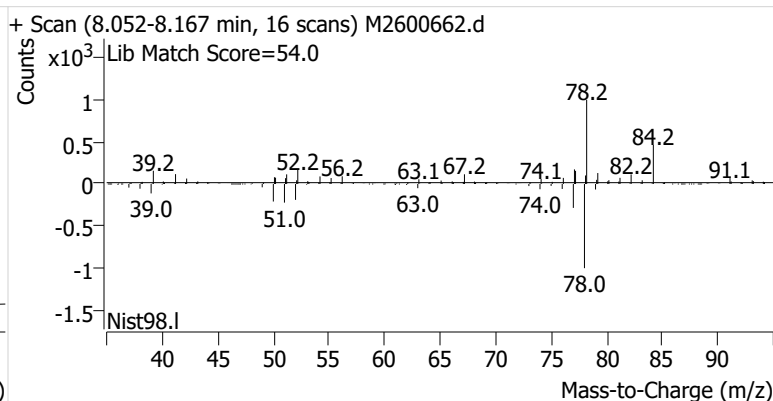
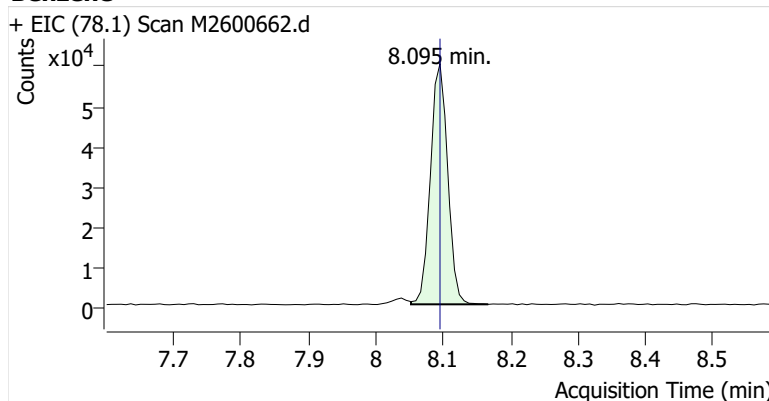


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,828	
Benzene	Benzene-d6 (IS)	8.095	8.095	105,963	
Toluene-d8 (IS)		10.717	10.724	389,957	
Toluene	Toluene-d8 (IS)	10.817	10.817	332,653	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	43,398	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	104,544	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	39,783	

Benzene-d6 (IS)

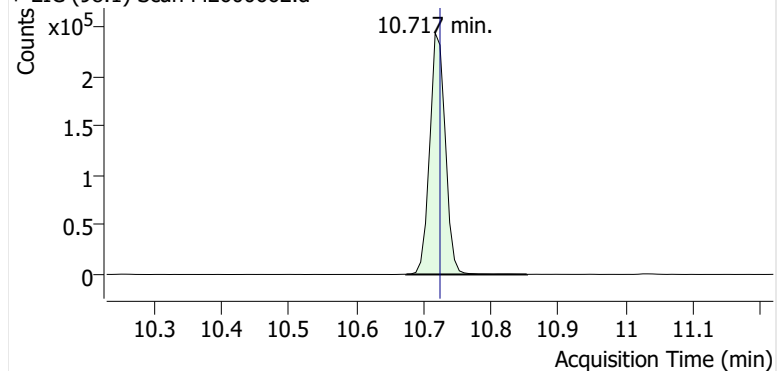


Benzene

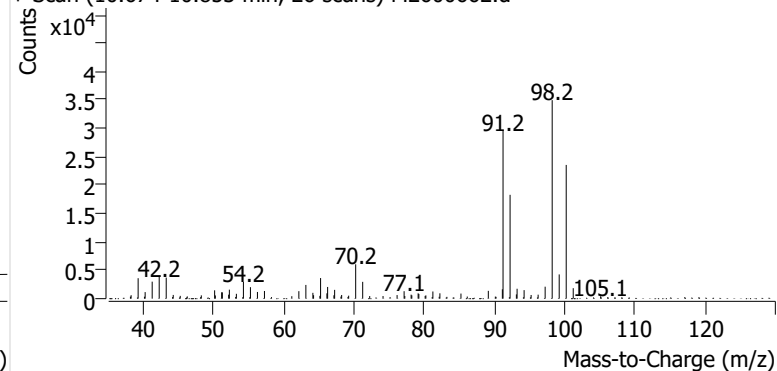


Toluene-d8 (IS)

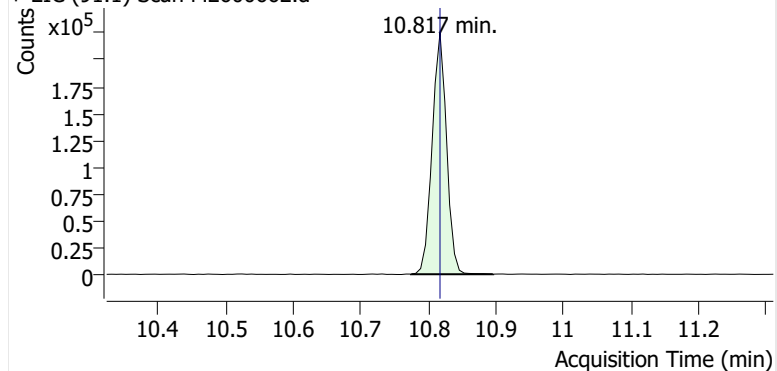
+ EIC (98.1) Scan M2600662.d



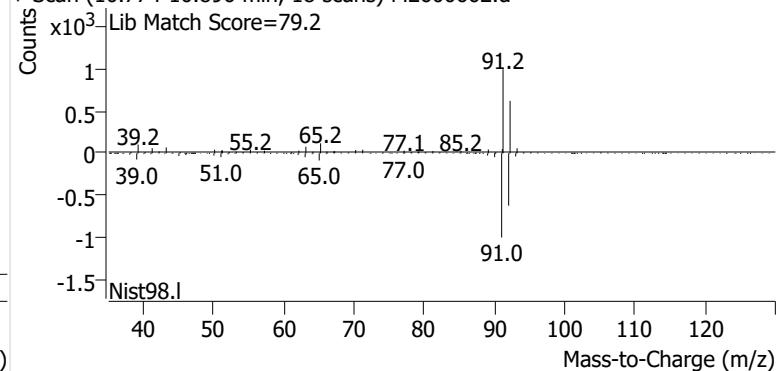
+ Scan (10.674-10.853 min, 26 scans) M2600662.d

**Toluene**

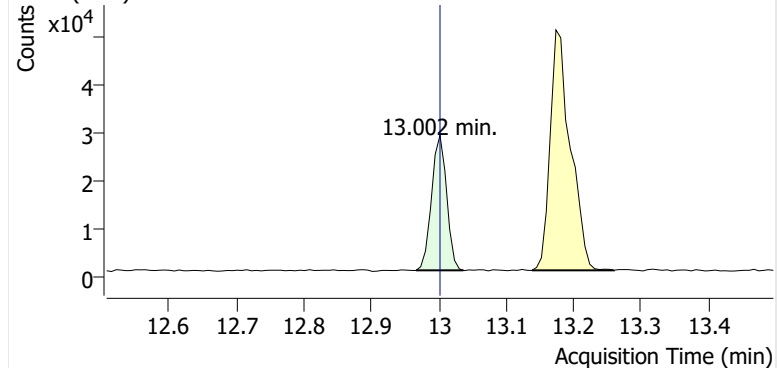
+ EIC (91.1) Scan M2600662.d



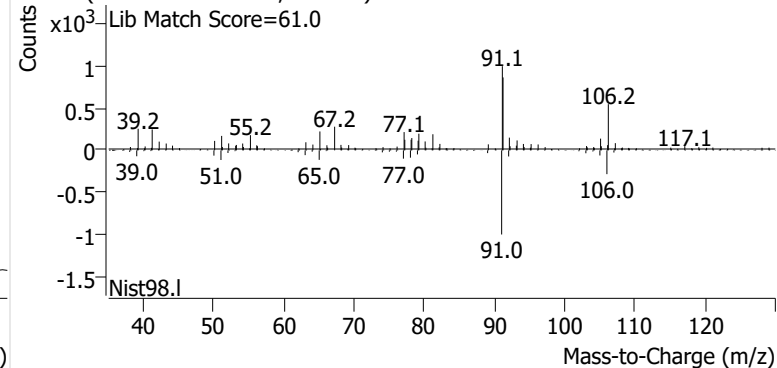
+ Scan (10.774-10.896 min, 18 scans) M2600662.d

**Ethylbenzene**

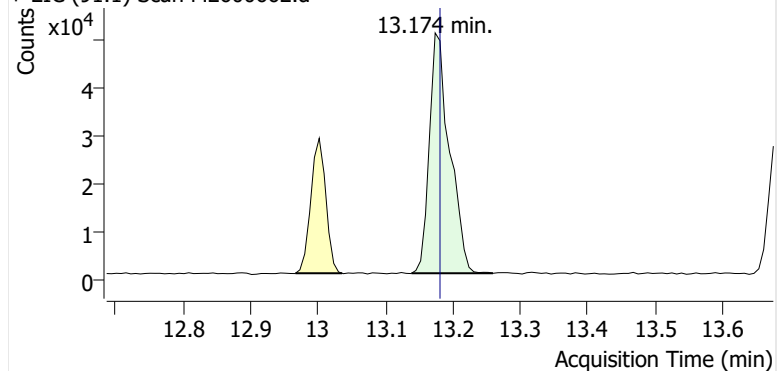
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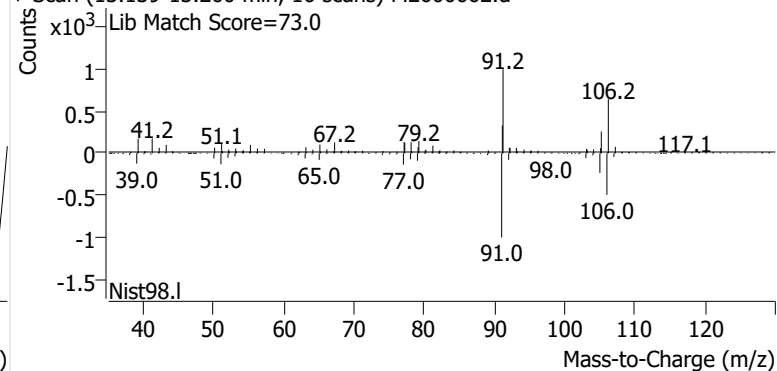
+ Scan (12.966-13.037 min, 9 scans) M2600662.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600662.d

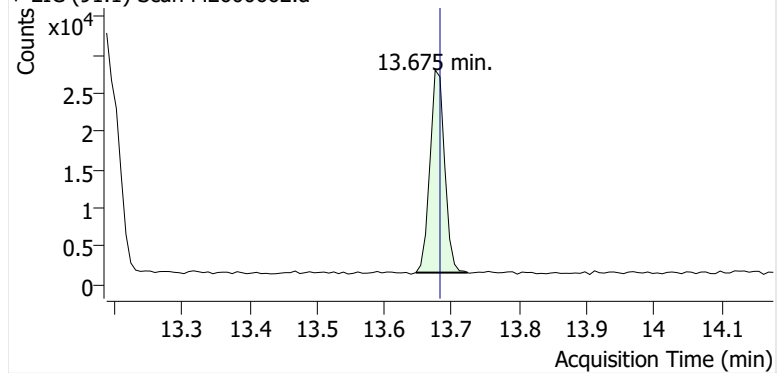


+ Scan (13.139-13.260 min, 16 scans) M2600662.d

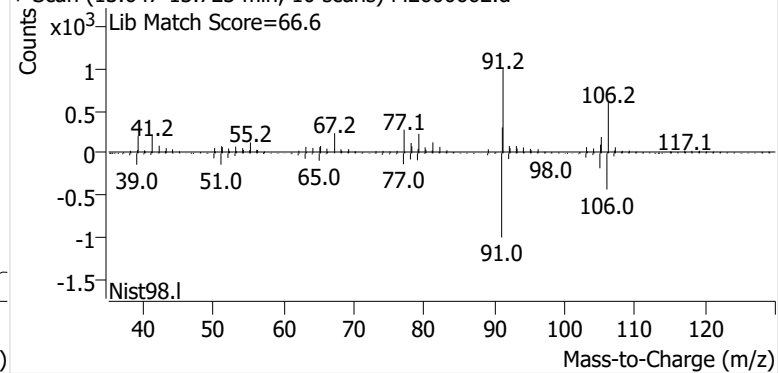


o-Xylene

+ EIC (91.1) Scan M2600662.d

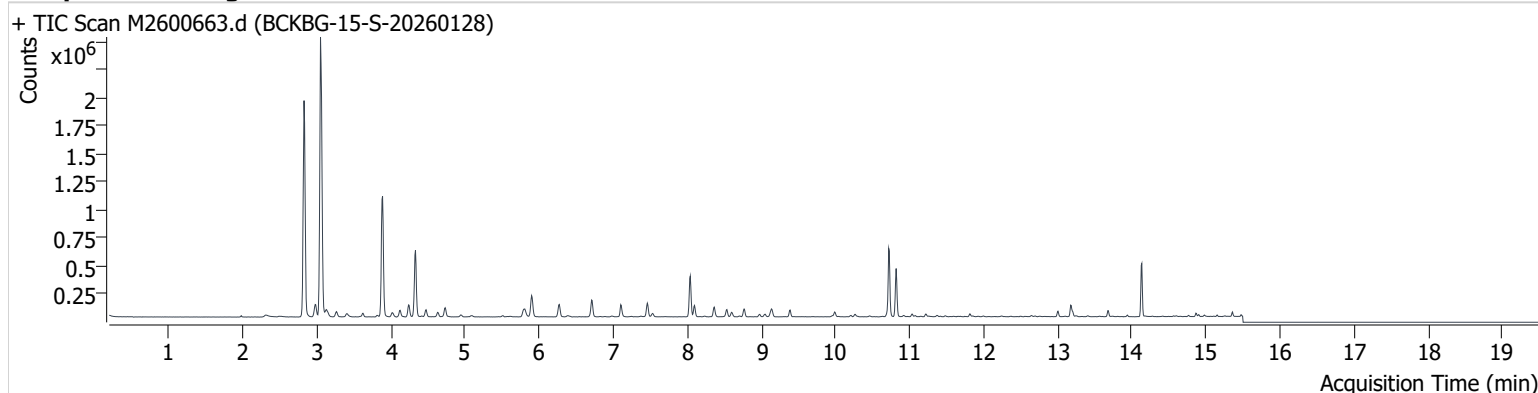


+ Scan (13.647-13.723 min, 10 scans) M2600662.d



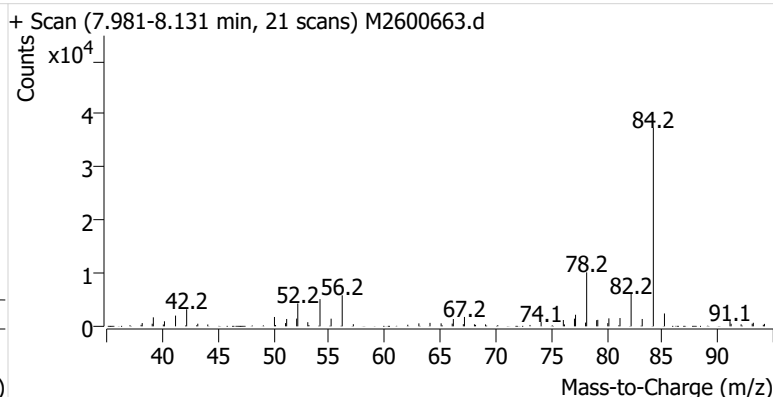
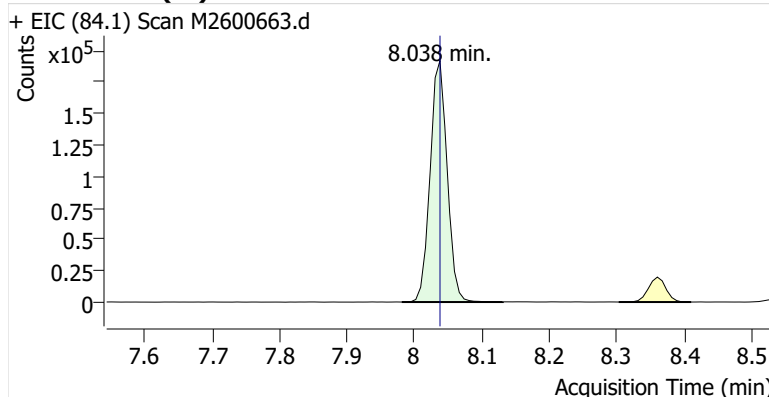
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Comment C01620
Data File M2600663.d
Acq. Date-Time 2/13/2026 4:42:07 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

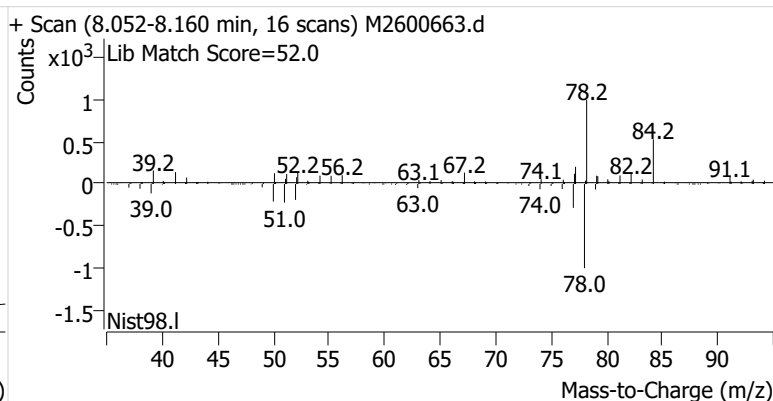
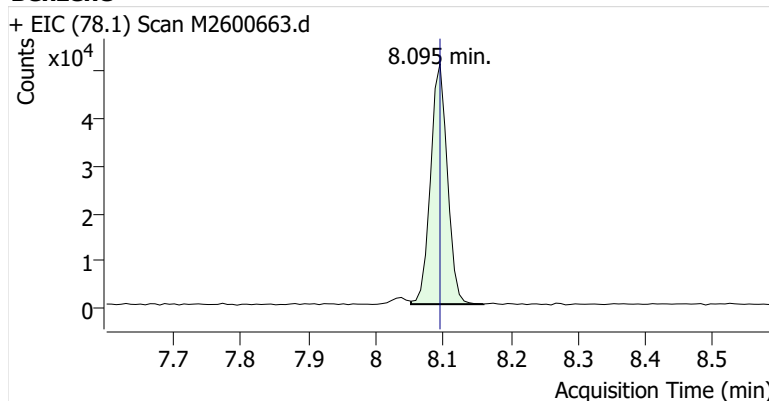


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	336,241	
Benzene	Benzene-d6 (IS)	8.095	8.095	87,066	
Toluene-d8 (IS)		10.717	10.724	381,980	
Toluene	Toluene-d8 (IS)	10.817	10.817	267,856	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	31,873	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	77,492	
o-Xylene	Toluene-d8 (IS)	13.675	13.682	30,143	

Benzene-d6 (IS)

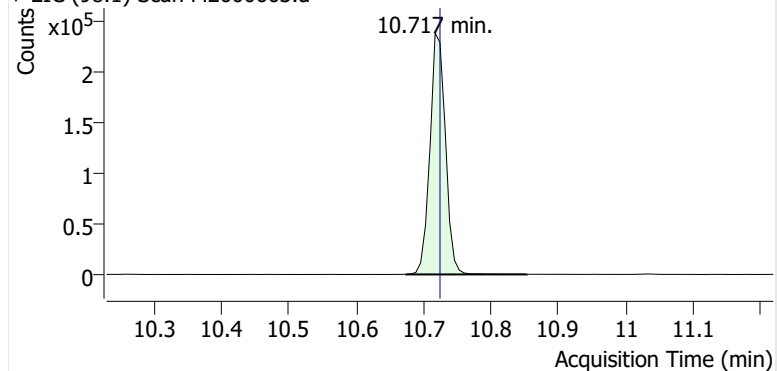


Benzene

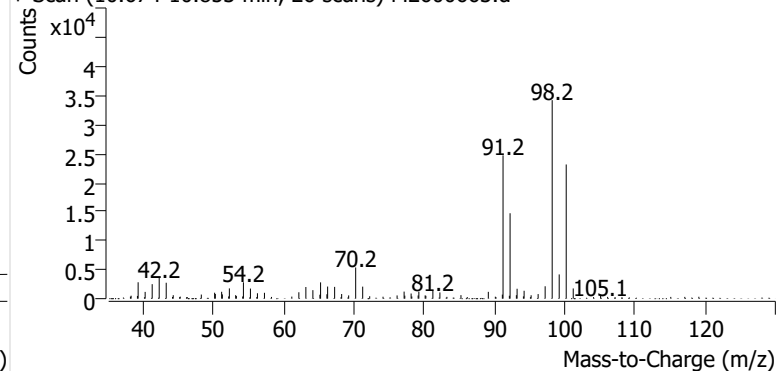


Toluene-d8 (IS)

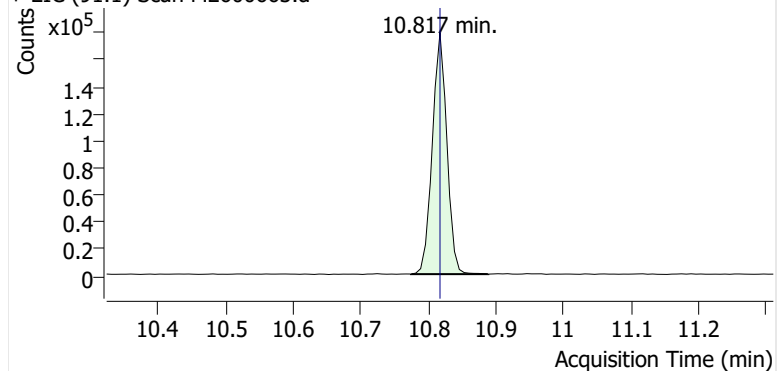
+ EIC (98.1) Scan M2600663.d



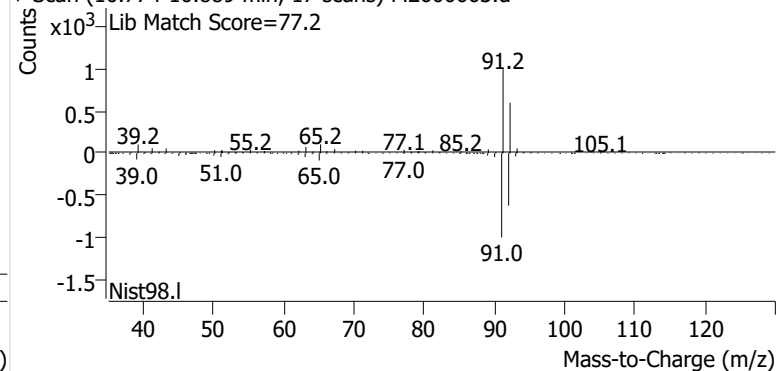
+ Scan (10.674-10.853 min, 26 scans) M2600663.d

**Toluene**

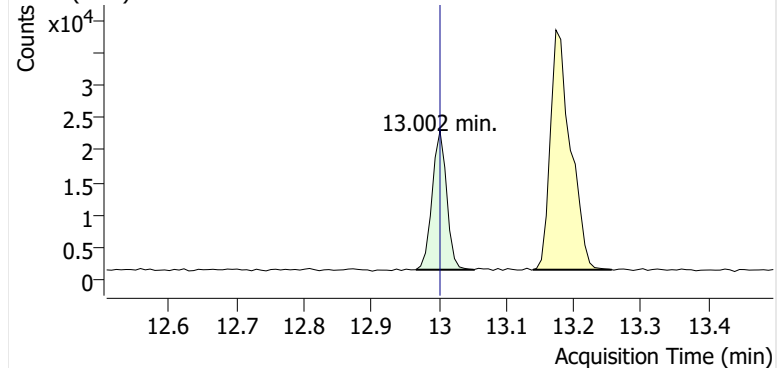
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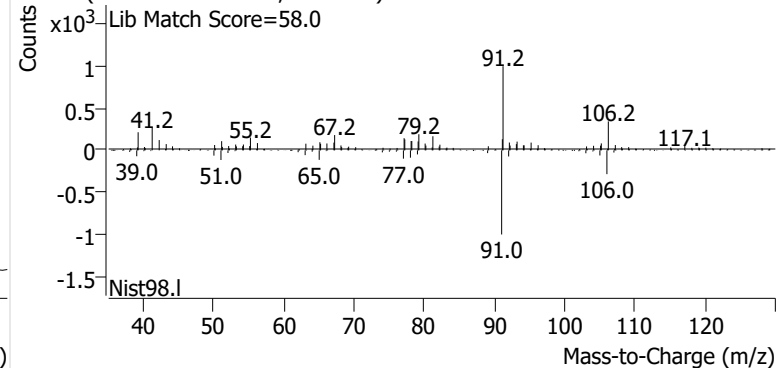
+ Scan (10.774-10.889 min, 17 scans) M2600663.d

**Ethylbenzene**

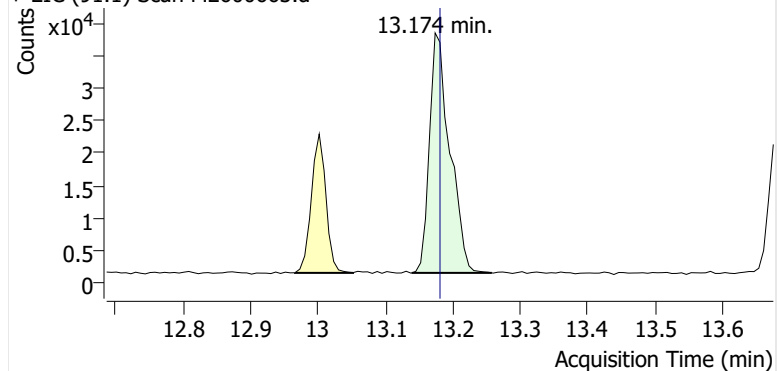
+ EIC (91.1) Scan M2600663.d



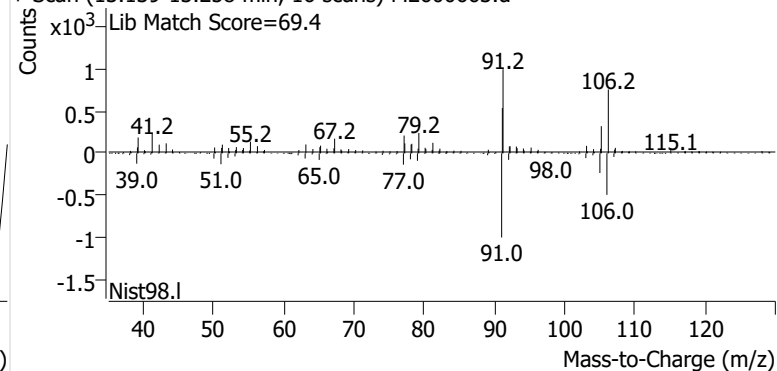
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**m-/p-Xylenes**

+ EIC (91.1) Scan M2600663.d

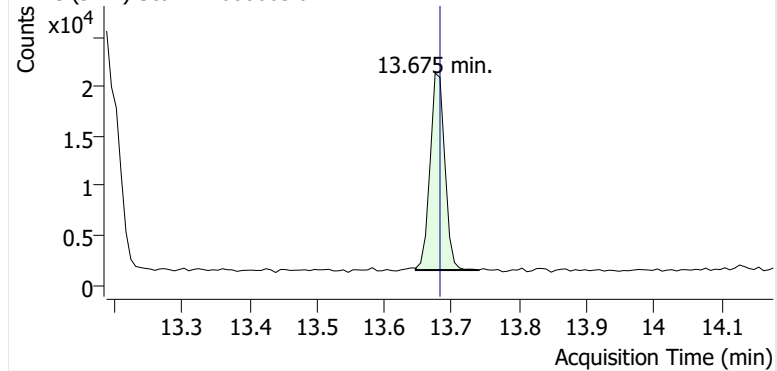


+ Scan (13.139-13.258 min, 16 scans) M2600663.d

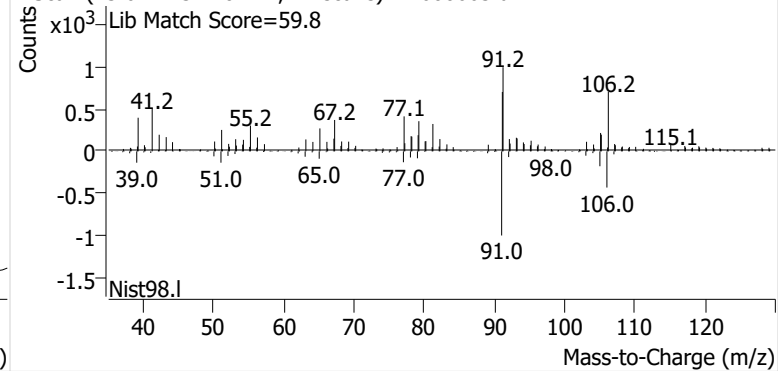


o-Xylene

+ EIC (91.1) Scan M2600663.d

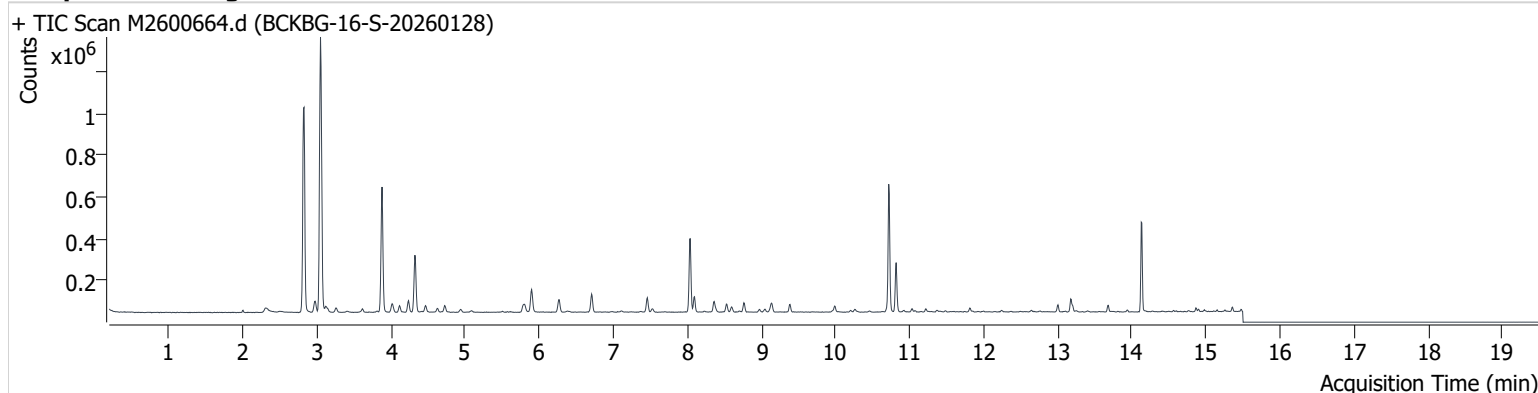


+ Scan (13.647-13.740 min, 14 scans) M2600663.d



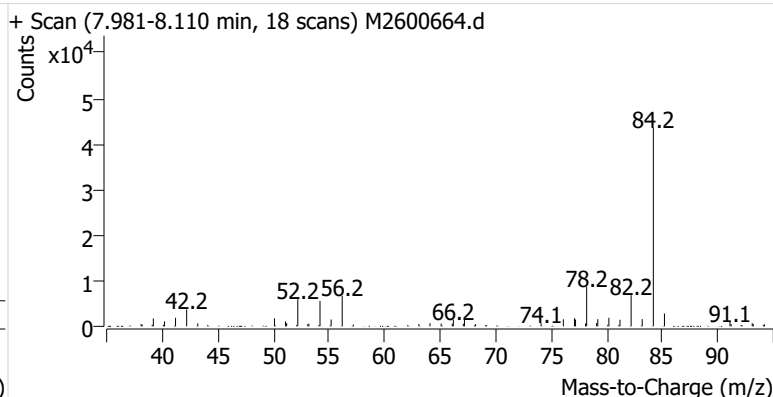
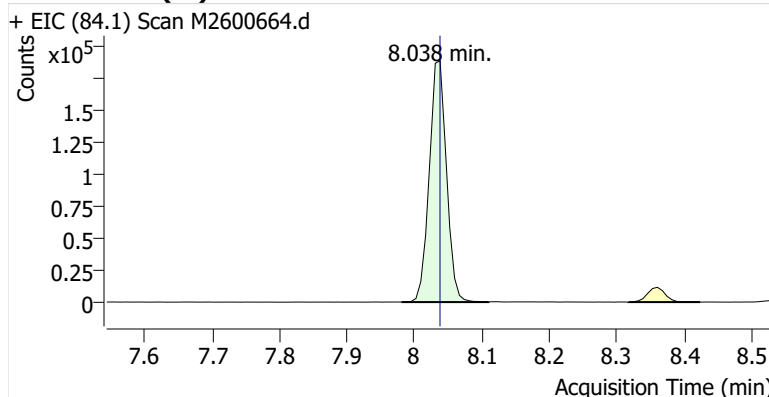
Name BCKBG-16-S-20260128
Comment C38895
Data File M2600664.d
Acq. Date-Time 2/13/2026 5:07:30 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

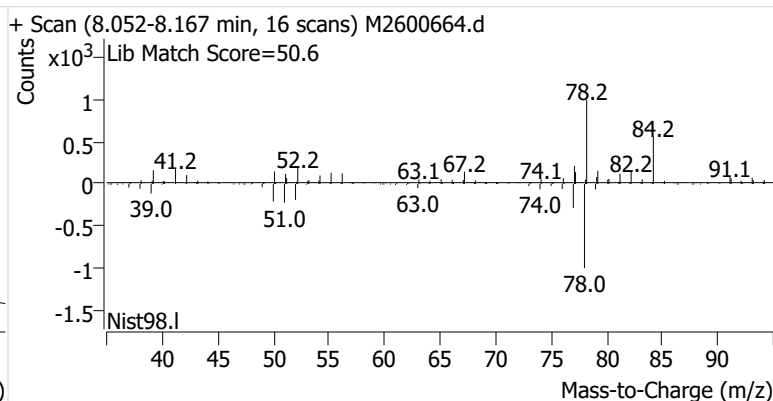
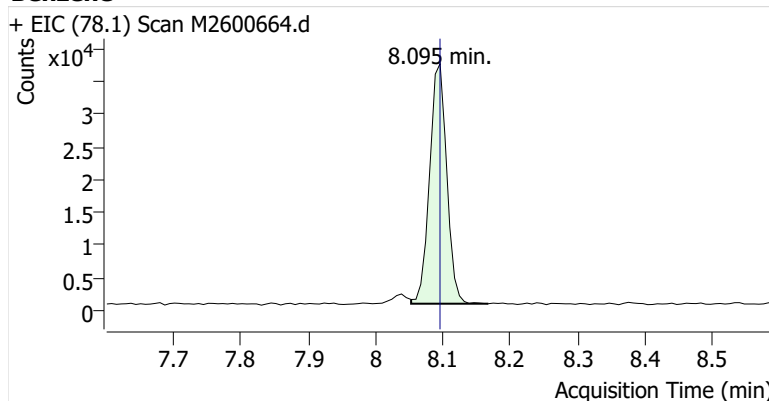


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.038	8.038	335,677	
Benzene	Benzene-d6 (IS)	8.095	8.095	64,720	
Toluene-d8 (IS)		10.717	10.724	379,284	
Toluene	Toluene-d8 (IS)	10.817	10.817	149,615	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.002	22,329	
m-/p-Xylenes	Toluene-d8 (IS)	13.174	13.181	47,898	
o-Xylene	Toluene-d8 (IS)	13.683	13.682	17,353	

Benzene-d6 (IS)

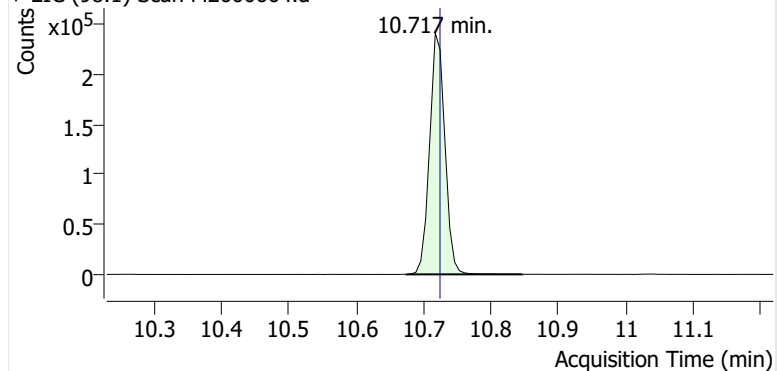


Benzene

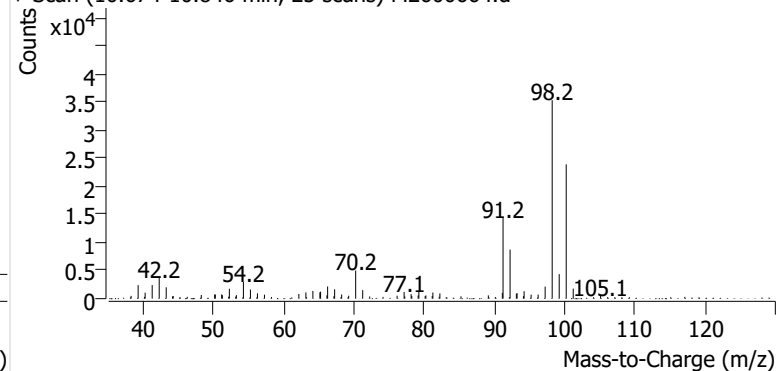


Toluene-d8 (IS)

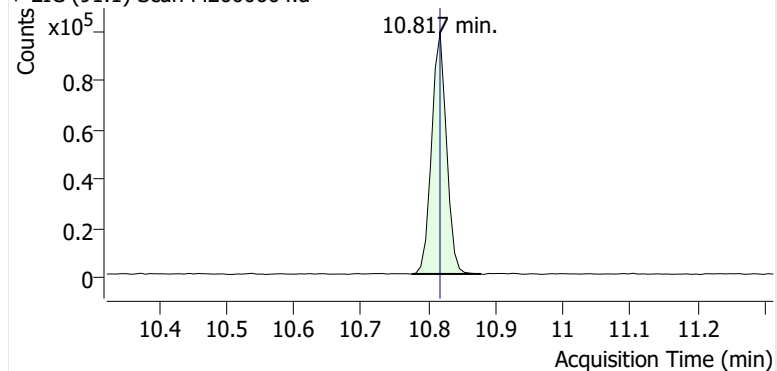
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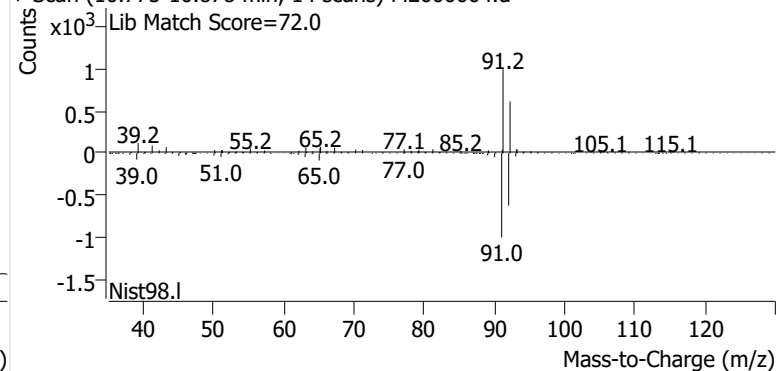
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**Toluene**

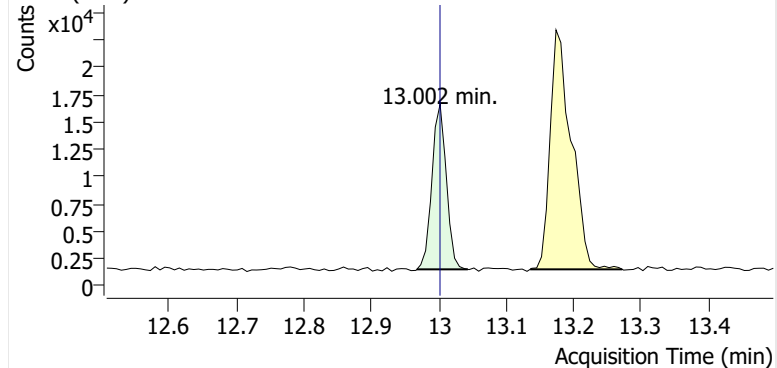
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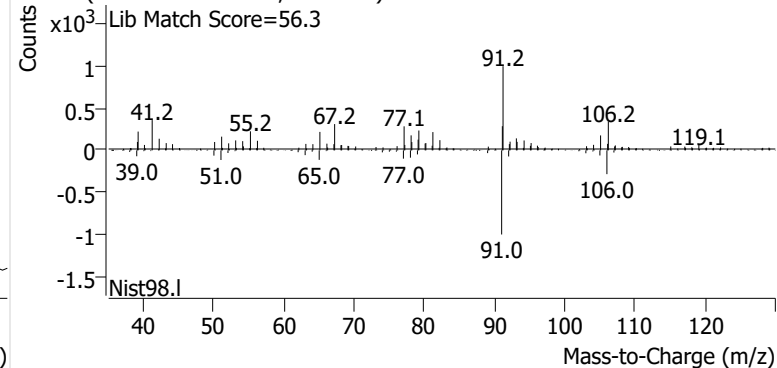
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**Ethylbenzene**

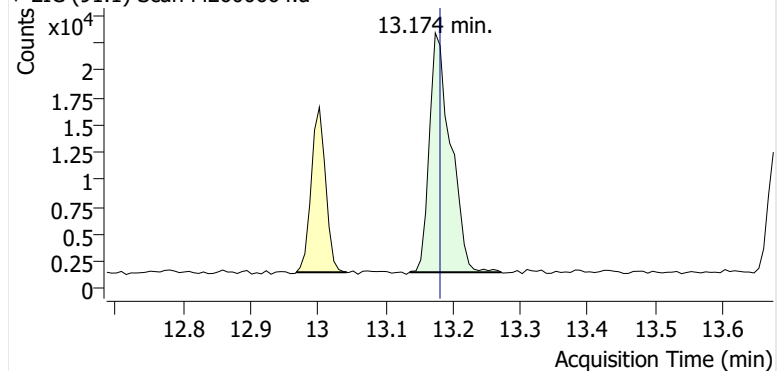
+ EIC (91.1) Scan M2600664.d



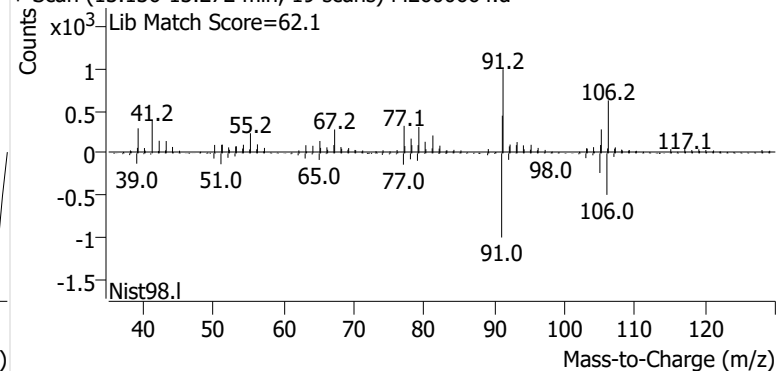
+ Scan (12.968-13.043 min, 10 scans) M2600664.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2600664.d

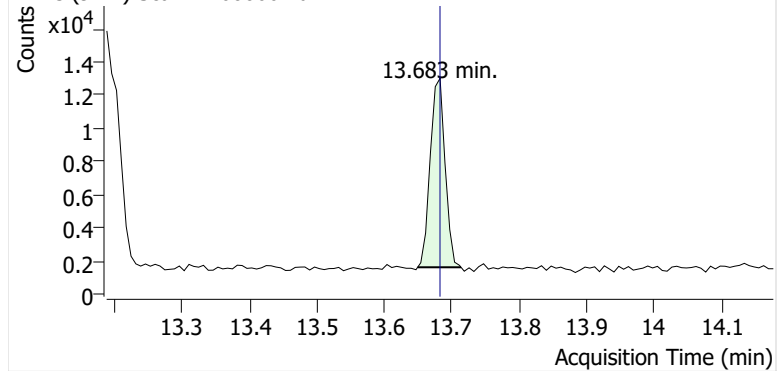


+ Scan (13.136-13.272 min, 19 scans) M2600664.d

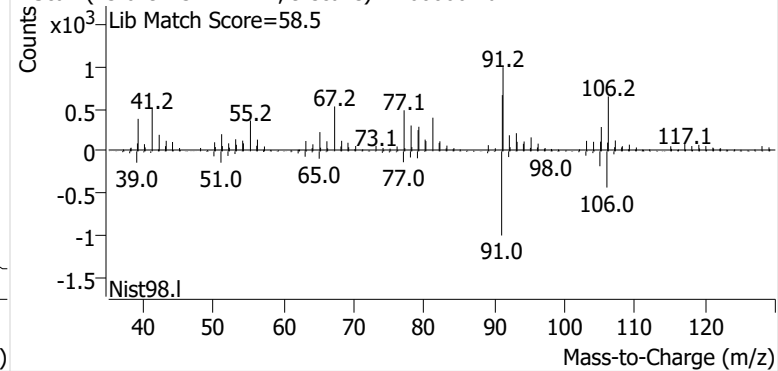


o-Xylene

+ EIC (91.1) Scan M2600664.d



+ Scan (13.649-13.714 min, 9 scans) M2600664.d



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF103-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M012026A_CC185154_R1	Benzene	1	M2600319.d	6.00	47291	56.0	381045	1.158	0.12
M012026A_CC185154_R1	Benzene	2	M2600320.d	12.01	83887	56.0	380400	1.029	-0.0015
M012026A_CC185154_R1	Benzene	3	M2600321.d	24.01	168805	56.0	376299	1.046	0.016
M012026A_CC185154_R1	Benzene	4	M2600322.d	48.03	327386	56.0	372850	1.024	-0.006
M012026A_CC185154_R1	Benzene	5	M2600323.d	120.07	782762	56.0	373607	0.977	-0.051
M012026A_CC185154_R1	Benzene	6	M2600324.d	240.14	1563679	56.0	371027	0.983	-0.046
M012026A_CC185154_R1	Benzene	7	M2600325.d	720.42	4754251	56.0	371746	0.994	-0.035
						Avg:	375282	1.030	
						%RSD:	1.1%	6.0%	
M012026A_CC185154_R1	Toluene	1	M2600319.d	5.27	48504	65.7	405524	1.489	0.21
M012026A_CC185154_R1	Toluene	2	M2600320.d	10.55	82026	65.7	395866	1.290	0.046
M012026A_CC185154_R1	Toluene	3	M2600321.d	21.09	168126	65.7	395224	1.324	0.073
M012026A_CC185154_R1	Toluene	4	M2600322.d	42.18	327584	65.7	398897	1.278	0.036
M012026A_CC185154_R1	Toluene	5	M2600323.d	105.46	718794	65.7	394499	1.134	-0.081
M012026A_CC185154_R1	Toluene	6	M2600324.d	210.92	1454148	65.7	394406	1.148	-0.07
M012026A_CC185154_R1	Toluene	7	M2600325.d	632.75	3721714	65.7	397058	0.973	-0.21
						Avg:	397353	1.234	
						%RSD:	1.0%	13.4%	
M012026A_CC185154_R1	Ethylbenzene	1	M2600319.d	5.48	52452	65.7	405524	1.550	0.092
M012026A_CC185154_R1	Ethylbenzene	2	M2600320.d	10.96	97997	65.7	395866	1.483	0.045
M012026A_CC185154_R1	Ethylbenzene	3	M2600321.d	21.92	212293	65.7	395224	1.609	0.13
M012026A_CC185154_R1	Ethylbenzene	4	M2600322.d	43.84	421948	65.7	398897	1.584	0.12
M012026A_CC185154_R1	Ethylbenzene	5	M2600323.d	109.60	868249	65.7	394499	1.318	-0.071
M012026A_CC185154_R1	Ethylbenzene	6	M2600324.d	219.21	1748598	65.7	394406	1.328	-0.065
M012026A_CC185154_R1	Ethylbenzene	7	M2600325.d	657.62	4235151	65.7	397058	1.065	-0.25
						Avg:	397353	1.420	
						%RSD:	1.0%	13.7%	
M012026A_CC185154_R1	m-/p-Xylenes	1	M2600319.d	6.14	46914	65.7	405524	1.237	0.046
M012026A_CC185154_R1	m-/p-Xylenes	2	M2600320.d	12.28	91320	65.7	395866	1.233	0.042
M012026A_CC185154_R1	m-/p-Xylenes	3	M2600321.d	24.57	194398	65.7	395224	1.315	0.11
M012026A_CC185154_R1	m-/p-Xylenes	4	M2600322.d	49.13	385594	65.7	398897	1.292	0.092
M012026A_CC185154_R1	m-/p-Xylenes	5	M2600323.d	122.84	796581	65.7	394499	1.079	-0.088
M012026A_CC185154_R1	m-/p-Xylenes	6	M2600324.d	245.67	1569012	65.7	394406	1.063	-0.1
M012026A_CC185154_R1	m-/p-Xylenes	7	M2600325.d	737.01	4731379	65.7	397058	1.062	-0.1
						Avg:	397353	1.183	
						%RSD:	1.0%	9.4%	
M012026A_CC185154_R1	o-Xylene	1	M2600319.d	5.71	44619	65.7	405524	1.265	0.069
M012026A_CC185154_R1	o-Xylene	2	M2600320.d	11.42	85697	65.7	395866	1.244	0.051
M012026A_CC185154_R1	o-Xylene	3	M2600321.d	22.85	185018	65.7	395224	1.345	0.14

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF103-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M012026A_CC185154_R1	o-Xylene	4	M2600322.d	45.69	379263	65.7	398897	1.366	0.15
M012026A_CC185154_R1	o-Xylene	5	M2600323.d	114.23	761099	65.7	394499	1.109	-0.063
M012026A_CC185154_R1	o-Xylene	6	M2600324.d	228.47	1535238	65.7	394406	1.119	-0.055
M012026A_CC185154_R1	o-Xylene	7	M2600325.d	685.41	3466627	65.7	397058	0.836	-0.29
						Avg:	397353	1.183	
						%RSD:	1.0%	15.4%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M012026A_CC185154_R1	Benzene	ICV	M2600326.d	447.14	2914814	56.0	365974	0.998	-3.2%
M012026A_CC185154_R1	Toluene	ICV	M2600326.d	457.87	3108316	65.7	386128	1.154	-6.4%
M012026A_CC185154_R1	Ethylbenzene	ICV	M2600326.d	452.71	3527812	65.7	386128	1.325	-6.7%
M012026A_CC185154_R1	m-/p-Xylenes	ICV	M2600326.d	459.76	2910282	65.7	386128	1.076	-9.0%
M012026A_CC185154_R1	o-Xylene	ICV	M2600326.d	460.64	2752493	65.7	386128	1.016	-14.0%

M325B PDF Report ver.20260203

Sample Custody





EPA Method 325 A/B Field Test Data Sheet and Chain of Custody Record

Page # 1 of # 1

☐ Standard Turn Around Time (10 business days)

☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name:	Buckeye Bangor Terminal	Client Name:	Montrose Air Quality Services, LLC	PO#:
Site Address:	730 Main Street	Project Number:	PROJ-031335	Sample Event #
City:	Bangor	Project Manager:	Sabarish Selvarajan	Sorbent:
State:	Maine	Email Address:	sabarishselvarajan@montrose-env.com	Carbopak-X
Zip:	04401	Telephone #:	973-722-7895	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C70184	S	1/28/26	7:56 AM	2/11/26	11:40 AM	DH/KV		
2	C01669	S	1/28/26	7:58 AM	2/11/26	11:42 AM	DH/KV		
3	C68630	S	1/28/26	8:02 AM	2/11/26	11:47 AM	DH/KV		
4	C20542	S	1/28/26	8:03 AM	2/11/26	11:49 AM	DH/KV		
5	C20438	S	1/28/26	8:04 AM	2/11/26	11:51 AM	DH/KV		
6	C36913	S	1/28/26	8:06 AM	2/11/26	11:53 AM	DH/KV		
6	B14524	D	1/28/26	8:06 AM	2/11/26	11:53 AM	DH/KV		
6	C43900	B	1/28/26	8:06 AM	2/11/26	11:53 AM	DH/KV		
7	C59966	S	1/28/26	8:08 AM	2/11/26	11:56 AM	DH/KV		
8	C55532	S	1/28/26	8:10 AM	2/11/26	11:58 AM	DH/KV		
9	C00806	S	1/28/26	8:13 AM	2/11/26	11:59 AM	DH/KV		
10	C56787	S	1/28/26	8:15 AM	2/11/26	12:01 PM	DH/KV		
11	C16065	S	1/28/26	8:17 AM	2/11/26	12:03 PM	DH/KV		
12	C69782	S	1/28/26	8:20 AM	2/11/26	12:05 PM	DH/KV		
13	B14936	S	1/28/26	8:22 AM	2/11/26	12:07 PM	DH/KV		
13	C00682	D	1/28/26	8:22 AM	2/11/26	12:07 PM	DH/KV		
13	C69773	B	1/28/26	8:22 AM	2/11/26	12:07 PM	DH/KV		
14	B46315	S	1/28/26	8:25 AM	2/11/26	12:10 PM	DH/KV		
15	C01620	S	1/28/26	8:27 AM	2/11/26	12:11 PM	DH/KV		
16	C38895	S	1/28/26	8:30 AM	2/11/26	12:12 PM	DH/KV		

Relinquished By (printed):	Relinquished By (signature):	Relinquished Date:	Relinquished Time:
Kosta Voukidis	Kosta Voukidis	2/11/2026	17:00
Received By (printed):	Received By (signature):	Receipt Date:	Receipt Time:
Lauren LaChance	<i>Lauren LaChance</i>	2/12/26	10:00 AM
Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #
good		Y	
Temp:	Blank Temp:	Add Custody Seal # below:	
	11.1°C	25E13012	
Fluke 3			

Comments:

800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-9012 • www.enthalpy.com

**This Is The Last Page
Of This Report.**

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 41 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 2/27/2026

Analytical Report 2026GF104

EPA Method 325B Analysis

Report Issue Date: 3/10/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



Matthew Cavanaugh, Project Manager



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	14
Initial Calibration	78
Sample Custody	81
Chain of Custody	82

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF104-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on February 27, 2026 at 19.6 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20260211	C40657	Sample
BCKBG-2-S-20260211	C55765	Sample
BCKBG-3-S-20260211	C57468	Sample
BCKBG-4-S-20260211	C55305	Sample
BCKBG-5-S-20260211	C43289	Sample
BCKBG-6-S-20260211	C57716	Sample
BCKBG-6-D-20260211	C69592	Duplicate
BCKBG-6-B-20260211	C60256	Blank
BCKBG-7-S-20260211	B33058	Sample
BCKBG-8-S-20260211	C35784	Sample
BCKBG-9-S-20260211	C71478	Sample
BCKBG-10-S-20260211	C16086	Sample
BCKBG-11-S-20260211	C36980	Sample
BCKBG-12-S-20260211	C65326	Sample
BCKBG-13-S-20260211	C67451	Sample
BCKBG-13-D-20260211	C43654	Duplicate
BCKBG-13-B-20260211	B46983	Blank
BCKBG-14-S-20260211	C00750	Sample
BCKBG-15-S-20260211	C57589	Sample
BCKBG-16-S-20260211	C70121	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF104-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (F121725A_CC185154) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF104-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20260211	C40657	0.943		2.77		0.387	J	1.15		0.410	J
BCKBG-2-S-20260211	C55765	0.895		2.37		0.335	J	0.981		0.353	J
BCKBG-3-S-20260211	C57468	1.06		3.72		0.458	J	1.53		0.553	J
BCKBG-4-S-20260211	C55305	1.23		4.63		0.528	J	1.66		0.586	J
BCKBG-5-S-20260211	C43289	1.53		5.87		0.651		2.01		0.737	
BCKBG-6-S-20260211	C57716	1.28		4.68		0.576	J	1.81		0.653	
BCKBG-6-D-20260211	C69592	1.25		4.55		0.561	J	1.81		0.654	
BCKBG-6-B-20260211	C60256	0.195	ND	0.251	ND	0.284	ND	0.284	ND	0.284	ND
BCKBG-7-S-20260211	B33058	1.17		3.75		0.470	J	1.37		0.470	J
BCKBG-8-S-20260211	C35784	0.977		2.86		0.387	J	1.03		0.368	J
BCKBG-9-S-20260211	C71478	0.785		1.95		0.284	ND	0.766		0.284	ND
BCKBG-10-S-20260211	C16086	0.811		2.01		0.284	ND	0.681	J	0.284	ND
BCKBG-11-S-20260211	C36980	0.819		2.17		0.286	J	0.796		0.286	J
BCKBG-12-S-20260211	C65326	1.19		3.75		0.476	J	1.53		0.548	J
BCKBG-13-S-20260211	C67451	1.63		5.69		0.639		2.04		0.747	
BCKBG-13-D-20260211	C43654	1.56		5.42		0.644		1.93		0.694	
BCKBG-13-B-20260211	B46983	0.195	ND	0.431	J	0.284	ND	0.284	ND	0.284	ND
BCKBG-14-S-20260211	C00750	1.30		4.11		0.539	J	1.61		0.581	J
BCKBG-15-S-20260211	C57589	1.04		3.04		0.435	J	1.42		0.536	J
BCKBG-16-S-20260211	C70121	0.850		2.28		0.338	J	1.08		0.403	J

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF104-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV R/R	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260211	C40657	0.943	0.295	12.1	21.9	0.635	20198	0.195	0.465	0.0611	0.146		F2601409.D	2026-02-28 13:16	0.933	7.938	82945	414310	56.3	7.877	-4.4%
BCKBG-2-S-20260211	C55765	0.895	0.280	11.5	21.9	0.635	20194	0.195	0.465	0.0611	0.146		F2601410.D	2026-02-28 13:41	0.933	7.938	78153	411273	56.3	7.877	-5.1%
BCKBG-3-S-20260211	C57468	1.06	0.331	13.5	21.9	0.635	20194	0.195	0.465	0.0611	0.146		F2601411.D	2026-02-28 14:07	0.933	7.938	93090	415518	56.3	7.877	-4.2%
BCKBG-4-S-20260211	C55305	1.23	0.384	15.7	21.9	0.635	20194	0.195	0.465	0.0611	0.146		F2601412.D	2026-02-28 14:32	0.933	7.938	107479	412772	56.3	7.877	-4.8%
BCKBG-5-S-20260211	C43289	1.53	0.480	19.7	21.9	0.635	20194	0.195	0.465	0.0611	0.146		F2601413.D	2026-02-28 14:57	0.933	7.938	133903	411396	56.3	7.883	-5.1%
BCKBG-6-S-20260211	C57716	1.28	0.401	16.4	21.9	0.635	20198	0.195	0.465	0.0611	0.146		F2601414.D	2026-02-28 15:23	0.933	7.938	110465	406900	56.3	7.883	-6.1%
BCKBG-6-D-20260211	C69592	1.25	0.392	16.1	21.9	0.635	20198	0.195	0.465	0.0611	0.146		F2601415.D	2026-02-28 15:49	0.933	7.938	109767	413023	56.3	7.877	-4.7%
BCKBG-6-B-20260211	C60256	0.195	0.0611		21.9	0.635	20198	0.195	0.465	0.0611	0.146	ND	F2601408.D	2026-02-28 12:50	0.933	7.938	2480	422330	56.3	7.877	-2.6%
BCKBG-7-S-20260211	B33058	1.17	0.365	14.9	21.9	0.635	20198	0.195	0.465	0.0611	0.146		F2601416.D	2026-02-28 16:14	0.933	7.938	102444	414033	56.3	7.877	-4.5%
BCKBG-8-S-20260211	C35784	0.977	0.306	12.5	21.9	0.635	20198	0.195	0.465	0.0611	0.146		F2601417.D	2026-02-28 16:40	0.933	7.938	85087	410484	56.3	7.877	-5.3%
BCKBG-9-S-20260211	C71478	0.785	0.246	10.1	21.9	0.635	20200	0.195	0.465	0.0611	0.146		F2601419.D	2026-02-28 17:30	0.933	7.938	69871	419318	56.3	7.877	-3.3%
BCKBG-10-S-20260211	C16086	0.811	0.254	10.4	21.9	0.635	20201	0.195	0.465	0.0611	0.146		F2601420.D	2026-02-28 17:56	0.933	7.938	70606	410177	56.3	7.877	-5.4%
BCKBG-11-S-20260211	C36980	0.819	0.257	10.5	21.9	0.635	20202	0.195	0.465	0.0611	0.146		F2601421.D	2026-02-28 18:21	0.933	7.938	72357	415941	56.3	7.883	-4.1%
BCKBG-12-S-20260211	C65326	1.19	0.374	15.3	21.9	0.635	20202	0.195	0.465	0.0611	0.146		F2601422.D	2026-02-28 18:47	0.933	7.939	106181	419223	56.3	7.884	-3.3%
BCKBG-13-S-20260211	C67451	1.63	0.511	20.9	21.9	0.635	20204	0.195	0.465	0.0611	0.146		F2601423.D	2026-02-28 19:12	0.933	7.938	146431	422888	56.3	7.883	-2.5%
BCKBG-13-D-20260211	C43654	1.56	0.488	20.0	21.9	0.635	20204	0.195	0.465	0.0611	0.146		F2601424.D	2026-02-28 19:37	0.933	7.938	139136	420837	56.3	7.883	-2.9%
BCKBG-13-B-20260211	B46983	0.195	0.0611		21.9	0.635	20204	0.195	0.465	0.0611	0.146	ND	F2601425.D	2026-02-28 20:04	0.933	7.938	4331	410331	56.3	7.877	-5.4%
BCKBG-14-S-20260211	C00750	1.30	0.406	16.6	21.9	0.635	20203	0.195	0.465	0.0611	0.146		F2601426.D	2026-02-28 20:29	0.933	7.938	112211	407345	56.3	7.883	-6.0%
BCKBG-15-S-20260211	C57589	1.04	0.325	13.3	21.9	0.635	20204	0.195	0.465	0.0611	0.146		F2601427.D	2026-02-28 20:54	0.933	7.938	90368	410044	56.3	7.877	-5.4%
BCKBG-16-S-20260211	C70121	0.850	0.266	10.9	21.9	0.635	20205	0.195	0.465	0.0611	0.146		F2601428.D	2026-02-28 21:20	0.933	7.939	73772	408909	56.3	7.877	-5.7%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV R/R	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260211	C40657	2.77	0.737	27.6	21.9	0.493	20198	0.251	0.526	0.0667	0.140		F2601409.D	2026-02-28 13:16	1.137	10.661	215615	453966	66.1	10.563	-3.3%
BCKBG-2-S-20260211	C55765	2.37	0.630	23.6	21.9	0.493	20194	0.251	0.526	0.0667	0.140		F2601410.D	2026-02-28 13:41	1.137	10.661	184056	453358	66.1	10.563	-3.4%
BCKBG-3-S-20260211	C57468	3.72	0.988	37.0	21.9	0.493	20194	0.251	0.526	0.0667	0.140		F2601411.D	2026-02-28 14:07	1.137	10.661	290254	455808	66.1	10.563	-2.9%
BCKBG-4-S-20260211	C55305	4.63	1.23	46.1	21.9	0.493	20194	0.251	0.526	0.0667	0.140		F2601412.D	2026-02-28 14:32	1.137	10.661	357838	451186	66.1	10.563	-3.9%
BCKBG-5-S-20260211	C43289	5.87	1.56	58.4	21.9	0.493	20194	0.251	0.526	0.0667	0.140		F2601413.D	2026-02-28 14:57	1.137	10.661	453501	451373	66.1	10.563	-3.8%
BCKBG-6-S-20260211	C57716	4.68	1.24	46.5	21.9	0.493	20198	0.251	0.526	0.0667	0.140		F2601414.D	2026-02-28 15:23	1.137	10.661	355005	443515	66.1	10.569	-5.5%
BCKBG-6-D-20260211	C69592	4.55	1.21	45.2	21.9	0.493	20198	0.251	0.526	0.0667	0.140		F2601415.D	2026-02-28 15:49	1.137	10.660	353888	454541	66.1	10.563	-3.2%
BCKBG-6-B-20260211	C60256	0.251	0.0667		21.9	0.493	20198	0.251	0.526	0.0667	0.140	ND	F2601408.D	2026-02-28 12:50	1.137	10.655	8050	457593	66.1	10.563	-2.5%
BCKBG-7-S-20260211	B33058	3.75	0.997	37.4	21.9	0.493	20198	0.251	0.526	0.0667	0.140		F2601416.D	2026-02-28 16:14	1.137	10.661	290576	452087	66.1	10.563	-3.7%
BCKBG-8-S-20260211	C35784	2.86	0.759	28.4	21.9	0.493	20198	0.251	0.526	0.0667	0.140		F2601417.D	2026-02-28 16:40	1.137	10.661	221904	453465	66.1	10.563	-3.4%
BCKBG-9-S-20260211	C71478	1.95	0.518	19.4	21.9	0.493	20200	0.251	0.526	0.0667	0.140		F2601419.D	2026-02-28 17:30	1.137	10.661	152661	457460	66.1	10.563	-2.5%
BCKBG-10-S-20260211	C16086	2.01	0.535	20.0	21.9	0.493	20201	0.251	0.526	0.0667	0.140		F2601420.D	2026-02-28 17:56	1.137	10.661	156727	454627	66.1	10.563	-3.2%
BCKBG-11-S-20260211	C36980	2.17	0.575	21.6	21.9	0.493	20202	0.251	0.526	0.0667	0.140		F2601421.D	2026-02-28 18:21	1.137	10.661	167870	452618	66.1	10.563	-3.6%
BCKBG-12-S-20260211	C65326	3.75	0.996	37.3	21.9	0.493	20202	0.251	0.526	0.0667	0.140		F2601422.D	2026-02-28 18:47	1.137	10.661	293721	457308	66.1	10.563	-2.6%
BCKBG-13-S-20260211	C67451	5.69	1.51	56.6	21.9	0.493	20204	0.251	0.526	0.0667	0.140		F2601423.D	2026-02-28 19:12	1.137	10.661	450602	462830	66.1	10.563	-1.4%
BCKBG-13-D-20260211	C43654	5.42	1.44	53.9	21.9	0.493	20204	0.251	0.526	0.0667	0.140		F2601424.D	2026-02-28 19:37	1.137	10.661	426521	459591	66.1	10.569	-2.1%
BCKBG-13-B-20260211	B46983	0.431	0.114	4.29	21.9	0.493	20204	0.251	0.526	0.0667	0.140	J	F2601425.D	2026-02-28 20:04	1.137	10.661	33059	447929	66.1	10.569	-4.6%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF104-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20260211	C00750	4.11	1.09	40.9	21.9	0.493	20203	0.251	0.526	0.0667	0.140		F2601426.D	2026-02-28 20:29	1.137	10.661	311900	443530	66.1	10.563	-5.5%
BCKBG-15-S-20260211	C57589	3.04	0.807	30.3	21.9	0.493	20204	0.251	0.526	0.0667	0.140		F2601427.D	2026-02-28 20:54	1.137	10.661	234210	449934	66.1	10.563	-4.2%
BCKBG-16-S-20260211	C70121	2.28	0.606	22.7	21.9	0.493	20205	0.251	0.526	0.0667	0.140		F2601428.D	2026-02-28 21:20	1.137	10.661	174777	446950	66.1	10.563	-4.8%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260211	C40657	0.387	0.0892	3.41	21.9	0.436	20198	0.284	0.618	0.0655	0.143	J	F2601409.D	2026-02-28 13:16	1.316	12.845	30807	453966	66.1	10.563	-3.3%
BCKBG-2-S-20260211	C55765	0.335	0.0773	2.95	21.9	0.436	20194	0.284	0.619	0.0655	0.143	J	F2601410.D	2026-02-28 13:41	1.316	12.845	26643	453358	66.1	10.563	-3.4%
BCKBG-3-S-20260211	C57468	0.458	0.106	4.03	21.9	0.436	20194	0.284	0.619	0.0655	0.143	J	F2601411.D	2026-02-28 14:07	1.316	12.845	36599	455808	66.1	10.563	-2.9%
BCKBG-4-S-20260211	C55305	0.528	0.122	4.65	21.9	0.436	20194	0.284	0.619	0.0655	0.143	J	F2601412.D	2026-02-28 14:32	1.316	12.845	41777	451186	66.1	10.563	-3.9%
BCKBG-5-S-20260211	C43289	0.651	0.150	5.73	21.9	0.436	20194	0.284	0.619	0.0655	0.143		F2601413.D	2026-02-28 14:57	1.316	12.845	51482	451373	66.1	10.563	-3.8%
BCKBG-6-S-20260211	C57716	0.576	0.133	5.07	21.9	0.436	20198	0.284	0.618	0.0655	0.143	J	F2601414.D	2026-02-28 15:23	1.316	12.845	44824	443515	66.1	10.569	-5.5%
BCKBG-6-D-20260211	C69592	0.561	0.129	4.94	21.9	0.436	20198	0.284	0.618	0.0655	0.143	J	F2601415.D	2026-02-28 15:49	1.316	12.845	44691	454541	66.1	10.563	-3.2%
BCKBG-6-B-20260211	C60256	0.284	0.0655		21.9	0.436	20198	0.284	0.618	0.0655	0.143	ND	F2601408.D	2026-02-28 12:50	1.316	12.839	291	457593	66.1	10.563	-2.5%
BCKBG-7-S-20260211	B33058	0.470	0.108	4.14	21.9	0.436	20198	0.284	0.618	0.0655	0.143	J	F2601416.D	2026-02-28 16:14	1.316	12.845	37261	452087	66.1	10.563	-3.7%
BCKBG-8-S-20260211	C35784	0.387	0.0892	3.41	21.9	0.436	20198	0.284	0.618	0.0655	0.143	J	F2601417.D	2026-02-28 16:40	1.316	12.845	30787	453465	66.1	10.563	-3.4%
BCKBG-9-S-20260211	C71478	0.284	0.0655		21.9	0.436	20200	0.284	0.618	0.0655	0.143	ND	F2601419.D	2026-02-28 17:30	1.316	12.845	20503	457460	66.1	10.563	-2.5%
BCKBG-10-S-20260211	C16086	0.284	0.0655		21.9	0.436	20201	0.284	0.618	0.0655	0.142	ND	F2601420.D	2026-02-28 17:56	1.316	12.845	17910	454627	66.1	10.563	-3.2%
BCKBG-11-S-20260211	C36980	0.286	0.0659	2.52	21.9	0.436	20202	0.284	0.618	0.0654	0.142	J	F2601421.D	2026-02-28 18:21	1.316	12.845	22680	452618	66.1	10.563	-3.6%
BCKBG-12-S-20260211	C65326	0.476	0.110	4.19	21.9	0.436	20202	0.284	0.618	0.0654	0.142	J	F2601422.D	2026-02-28 18:47	1.316	12.845	38203	457308	66.1	10.563	-2.6%
BCKBG-13-S-20260211	C67451	0.639	0.147	5.62	21.9	0.436	20204	0.284	0.618	0.0654	0.142		F2601423.D	2026-02-28 19:12	1.316	12.845	51847	462830	66.1	10.563	-1.4%
BCKBG-13-D-20260211	C43654	0.644	0.148	5.67	21.9	0.436	20204	0.284	0.618	0.0654	0.142		F2601424.D	2026-02-28 19:37	1.316	12.845	51885	459591	66.1	10.569	-2.1%
BCKBG-13-B-20260211	B46983	0.284	0.0654		21.9	0.436	20204	0.284	0.618	0.0654	0.142	ND	F2601425.D	2026-02-28 20:04	1.316	12.845	698	447929	66.1	10.569	-4.6%
BCKBG-14-S-20260211	C00750	0.539	0.124	4.74	21.9	0.436	20203	0.284	0.618	0.0654	0.142	J	F2601426.D	2026-02-28 20:29	1.316	12.845	41911	443530	66.1	10.563	-5.5%
BCKBG-15-S-20260211	C57589	0.435	0.100	3.83	21.9	0.436	20204	0.284	0.618	0.0654	0.142	J	F2601427.D	2026-02-28 20:54	1.316	12.845	34335	449934	66.1	10.563	-4.2%
BCKBG-16-S-20260211	C70121	0.338	0.0780	2.98	21.9	0.436	20205	0.284	0.618	0.0654	0.142	J	F2601428.D	2026-02-28 21:20	1.316	12.845	26519	446950	66.1	10.563	-4.8%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260211	C40657	1.15	0.266	10.1	21.9	0.436	20198	0.284	0.693	0.0655	0.160		F2601409.D	2026-02-28 13:16	1.029	13.022	71714	453966	66.1	10.563	-3.3%
BCKBG-2-S-20260211	C55765	0.981	0.226	8.64	21.9	0.436	20194	0.284	0.693	0.0655	0.160		F2601410.D	2026-02-28 13:41	1.029	13.022	60978	453358	66.1	10.563	-3.4%
BCKBG-3-S-20260211	C57468	1.53	0.352	13.5	21.9	0.436	20194	0.284	0.693	0.0655	0.160		F2601411.D	2026-02-28 14:07	1.029	13.022	95502	455808	66.1	10.563	-2.9%
BCKBG-4-S-20260211	C55305	1.66	0.383	14.6	21.9	0.436	20194	0.284	0.693	0.0655	0.160		F2601412.D	2026-02-28 14:32	1.029	13.022	102693	451186	66.1	10.563	-3.9%
BCKBG-5-S-20260211	C43289	2.01	0.462	17.7	21.9	0.436	20194	0.284	0.693	0.0655	0.160		F2601413.D	2026-02-28 14:57	1.029	13.022	124143	451373	66.1	10.563	-3.8%
BCKBG-6-S-20260211	C57716	1.81	0.417	15.9	21.9	0.436	20198	0.284	0.693	0.0655	0.160		F2601414.D	2026-02-28 15:23	1.029	13.022	110059	443515	66.1	10.569	-5.5%
BCKBG-6-D-20260211	C69592	1.81	0.417	15.9	21.9	0.436	20198	0.284	0.693	0.0655	0.160		F2601415.D	2026-02-28 15:49	1.029	13.022	112645	454541	66.1	10.563	-3.2%
BCKBG-6-B-20260211	C60256	0.284	0.0655		21.9	0.436	20198	0.284	0.693	0.0655	0.160	ND	F2601408.D	2026-02-28 12:50	1.029	13.022	744	457593	66.1	10.563	-2.5%
BCKBG-7-S-20260211	B33058	1.37	0.315	12.0	21.9	0.436	20198	0.284	0.693	0.0655	0.160		F2601416.D	2026-02-28 16:14	1.029	13.022	84676	452087	66.1	10.563	-3.7%
BCKBG-8-S-20260211	C35784	1.03	0.236	9.02	21.9	0.436	20198	0.284	0.693	0.0655	0.160		F2601417.D	2026-02-28 16:40	1.029	13.022	63729	453465	66.1	10.563	-3.4%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF104-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20260211	C71478	0.766	0.177	6.75	21.9	0.436	20200	0.284	0.693	0.0655	0.160		F2601419.D	2026-02-28 17:30	1.029	13.022	48062	457460	66.1	10.563	-2.5%
BCKBG-10-S-20260211	C16086	0.681	0.157	5.99	21.9	0.436	20201	0.284	0.693	0.0655	0.160	J	F2601420.D	2026-02-28 17:56	1.029	13.022	42444	454627	66.1	10.563	-3.2%
BCKBG-11-S-20260211	C36980	0.796	0.183	7.01	21.9	0.436	20202	0.284	0.693	0.0654	0.160		F2601421.D	2026-02-28 18:21	1.029	13.022	49410	452618	66.1	10.563	-3.6%
BCKBG-12-S-20260211	C65326	1.53	0.353	13.5	21.9	0.436	20202	0.284	0.693	0.0654	0.160		F2601422.D	2026-02-28 18:47	1.029	13.022	96165	457308	66.1	10.563	-2.6%
BCKBG-13-S-20260211	C67451	2.04	0.470	17.9	21.9	0.436	20204	0.284	0.693	0.0654	0.160		F2601423.D	2026-02-28 19:12	1.029	13.022	129389	462830	66.1	10.563	-1.4%
BCKBG-13-D-20260211	C43654	1.93	0.445	17.0	21.9	0.436	20204	0.284	0.693	0.0654	0.160		F2601424.D	2026-02-28 19:37	1.029	13.016	121733	459591	66.1	10.569	-2.1%
BCKBG-13-B-20260211	B46983	0.284	0.0654		21.9	0.436	20204	0.284	0.693	0.0654	0.160	ND	F2601425.D	2026-02-28 20:04	1.029	13.035	658	447929	66.1	10.569	-4.6%
BCKBG-14-S-20260211	C00750	1.61	0.371	14.2	21.9	0.436	20203	0.284	0.693	0.0654	0.160		F2601426.D	2026-02-28 20:29	1.029	13.022	97891	443530	66.1	10.563	-5.5%
BCKBG-15-S-20260211	C57589	1.42	0.328	12.5	21.9	0.436	20204	0.284	0.693	0.0654	0.160		F2601427.D	2026-02-28 20:54	1.029	13.022	87913	449934	66.1	10.563	-4.2%
BCKBG-16-S-20260211	C70121	1.08	0.249	9.52	21.9	0.436	20205	0.284	0.693	0.0654	0.160		F2601428.D	2026-02-28 21:20	1.029	13.022	66268	446950	66.1	10.563	-4.8%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260211	C40657	0.410	0.0946	3.61	21.9	0.436	20198	0.284	0.645	0.0655	0.149	J	F2601409.D	2026-02-28 13:16	1.076	13.524	26699	453966	66.1	10.563	-3.3%
BCKBG-2-S-20260211	C55765	0.353	0.0814	3.11	21.9	0.436	20194	0.284	0.645	0.0655	0.149	J	F2601410.D	2026-02-28 13:41	1.076	13.524	22955	453358	66.1	10.563	-3.4%
BCKBG-3-S-20260211	C57468	0.553	0.127	4.87	21.9	0.436	20194	0.284	0.645	0.0655	0.149	J	F2601411.D	2026-02-28 14:07	1.076	13.524	36128	455808	66.1	10.563	-2.9%
BCKBG-4-S-20260211	C55305	0.586	0.135	5.16	21.9	0.436	20194	0.284	0.645	0.0655	0.149	J	F2601412.D	2026-02-28 14:32	1.076	13.524	37889	451186	66.1	10.563	-3.9%
BCKBG-5-S-20260211	C43289	0.737	0.170	6.49	21.9	0.436	20194	0.284	0.645	0.0655	0.149		F2601413.D	2026-02-28 14:57	1.076	13.524	47701	451373	66.1	10.563	-3.8%
BCKBG-6-S-20260211	C57716	0.653	0.150	5.74	21.9	0.436	20198	0.284	0.645	0.0655	0.149		F2601414.D	2026-02-28 15:23	1.076	13.524	41485	443515	66.1	10.569	-5.5%
BCKBG-6-D-20260211	C69592	0.654	0.151	5.76	21.9	0.436	20198	0.284	0.645	0.0655	0.149		F2601415.D	2026-02-28 15:49	1.076	13.524	42629	454541	66.1	10.563	-3.2%
BCKBG-6-B-20260211	C60256	0.284	0.0655		21.9	0.436	20198	0.284	0.645	0.0655	0.149	ND	F2601408.D	2026-02-28 12:50	1.076	13.530	209	457593	66.1	10.563	-2.5%
BCKBG-7-S-20260211	B33058	0.470	0.108	4.14	21.9	0.436	20198	0.284	0.645	0.0655	0.149	J	F2601416.D	2026-02-28 16:14	1.076	13.524	30470	452087	66.1	10.563	-3.7%
BCKBG-8-S-20260211	C35784	0.368	0.0848	3.24	21.9	0.436	20198	0.284	0.645	0.0655	0.149	J	F2601417.D	2026-02-28 16:40	1.076	13.524	23909	453465	66.1	10.563	-3.4%
BCKBG-9-S-20260211	C71478	0.284	0.0655		21.9	0.436	20200	0.284	0.645	0.0655	0.149	ND	F2601419.D	2026-02-28 17:30	1.076	13.524	18523	457460	66.1	10.563	-2.5%
BCKBG-10-S-20260211	C16086	0.284	0.0655		21.9	0.436	20201	0.284	0.644	0.0655	0.149	ND	F2601420.D	2026-02-28 17:56	1.076	13.524	16338	454627	66.1	10.563	-3.2%
BCKBG-11-S-20260211	C36980	0.286	0.0660	2.52	21.9	0.436	20202	0.284	0.644	0.0654	0.149	J	F2601421.D	2026-02-28 18:21	1.076	13.524	18575	452618	66.1	10.563	-3.6%
BCKBG-12-S-20260211	C65326	0.548	0.126	4.82	21.9	0.436	20202	0.284	0.644	0.0654	0.149	J	F2601422.D	2026-02-28 18:47	1.076	13.524	35905	457308	66.1	10.563	-2.6%
BCKBG-13-S-20260211	C67451	0.747	0.172	6.57	21.9	0.436	20204	0.284	0.644	0.0654	0.148		F2601423.D	2026-02-28 19:12	1.076	13.524	49546	462830	66.1	10.563	-1.4%
BCKBG-13-D-20260211	C43654	0.694	0.160	6.11	21.9	0.436	20204	0.284	0.644	0.0654	0.148		F2601424.D	2026-02-28 19:37	1.076	13.524	45745	459591	66.1	10.569	-2.1%
BCKBG-13-B-20260211	B46983	0.284	0.0654		21.9	0.436	20204	0.284	0.644	0.0654	0.148	ND	F2601425.D	2026-02-28 20:04	1.076	13.530	318	447929	66.1	10.569	-4.6%
BCKBG-14-S-20260211	C00750	0.581	0.134	5.11	21.9	0.436	20203	0.284	0.644	0.0654	0.149	J	F2601426.D	2026-02-28 20:29	1.076	13.524	36924	443530	66.1	10.563	-5.5%
BCKBG-15-S-20260211	C57589	0.536	0.123	4.72	21.9	0.436	20204	0.284	0.644	0.0654	0.148	J	F2601427.D	2026-02-28 20:54	1.076	13.524	34557	449934	66.1	10.563	-4.2%
BCKBG-16-S-20260211	C70121	0.403	0.0928	3.55	21.9	0.436	20205	0.284	0.644	0.0654	0.148	J	F2601428.D	2026-02-28 21:20	1.076	13.524	25818	446950	66.1	10.563	-4.8%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF104-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20260211	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20260211	ND	Pass	0.431	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20260211	2.1%	Pass	2.8%	Pass	2.8%	Pass	0.13%	Pass	0.26%	Pass
	BCKBG-13-D-20260211	4.6%	Pass	4.8%	Pass	0.77%	Pass	5.4%	Pass	7.3%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF104-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2601406.D	C70032	Cal	0.933	0.904	0.933	3.2%	-20%		Pass	
2026GF104 Method Blank 1	F2601407.D	B48053	Blank		0.904	0.933			0.98%	Pass	ND
M325B CCV 5	F2601418.D	C43241	Check	0.937	0.904	0.933	3.8%		-3.2%	Pass	
M325B CCV 5	F2601429.D	C71783	Check	0.959	0.904	0.933	6.1%		-5.4%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2601406.D	C70032	Cal	1.137	1.091	1.137	4.2%	-25%		Pass	
2026GF104 Method Blank 1	F2601407.D	B48053	Blank		1.091	1.137			0.86%	Pass	ND
M325B CCV 5	F2601418.D	C43241	Check	1.118	1.091	1.137	2.5%		-2.0%	Pass	
M325B CCV 5	F2601429.D	C71783	Check	1.193	1.091	1.137	9.3%		-3.8%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2601406.D	C70032	Cal	1.316	1.150	1.316	14%	-25%		Pass	
2026GF104 Method Blank 1	F2601407.D	B48053	Blank		1.150	1.316			0.86%	Pass	ND
M325B CCV 5	F2601418.D	C43241	Check	1.255	1.150	1.316	9.1%		-2.0%	Pass	
M325B CCV 5	F2601429.D	C71783	Check	1.303	1.150	1.316	13%		-3.8%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2601406.D	C70032	Cal	1.029	0.940	1.029	9.5%	-25%		Pass	
2026GF104 Method Blank 1	F2601407.D	B48053	Blank		0.940	1.029			0.86%	Pass	ND
M325B CCV 5	F2601418.D	C43241	Check	0.941	0.940	1.029	0.17%		-2.0%	Pass	
M325B CCV 5	F2601429.D	C71783	Check	1.028	0.940	1.029	9.4%		-3.8%	Pass	

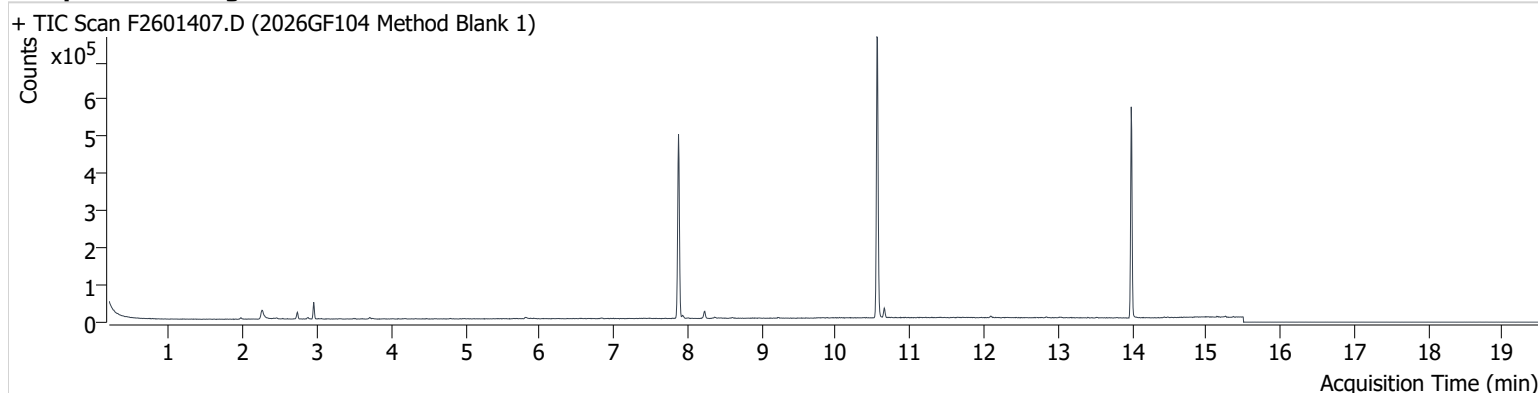
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	F2601406.D	C70032	Cal	1.076	0.944	1.076	14%	-25%		Pass	
2026GF104 Method Blank 1	F2601407.D	B48053	Blank		0.944	1.076			0.86%	Pass	ND
M325B CCV 5	F2601418.D	C43241	Check	1.002	0.944	1.076	6.2%		-2.0%	Pass	
M325B CCV 5	F2601429.D	C71783	Check	1.071	0.944	1.076	13%		-3.8%	Pass	

Chromatograms

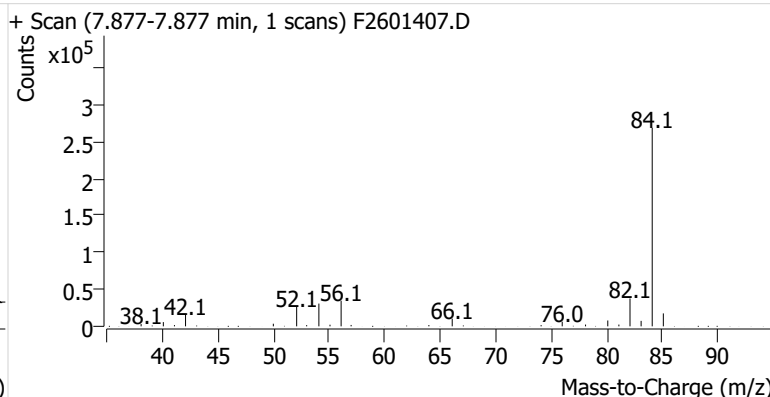
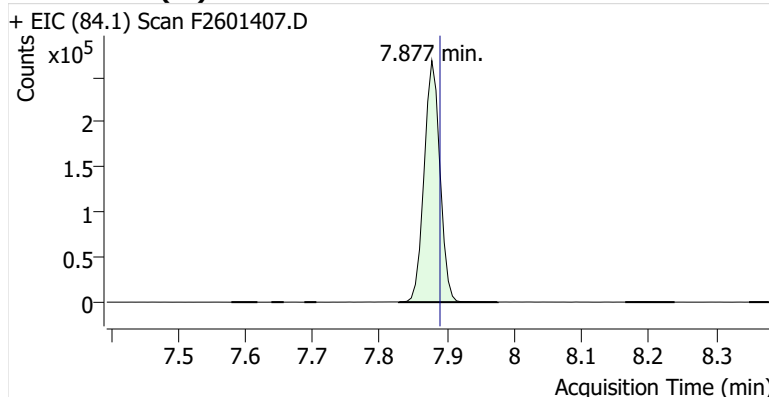
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Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

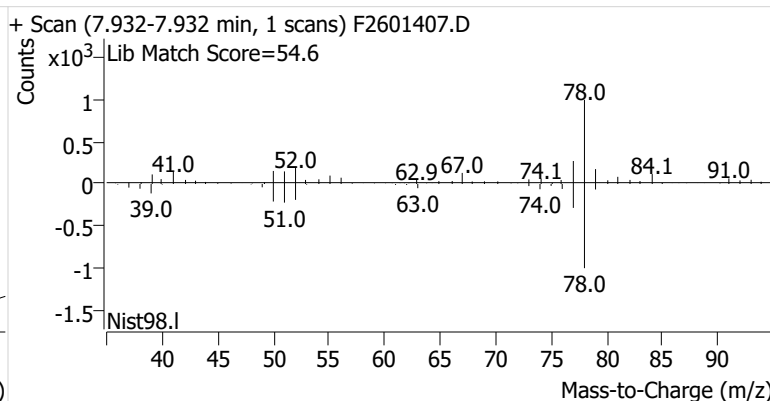
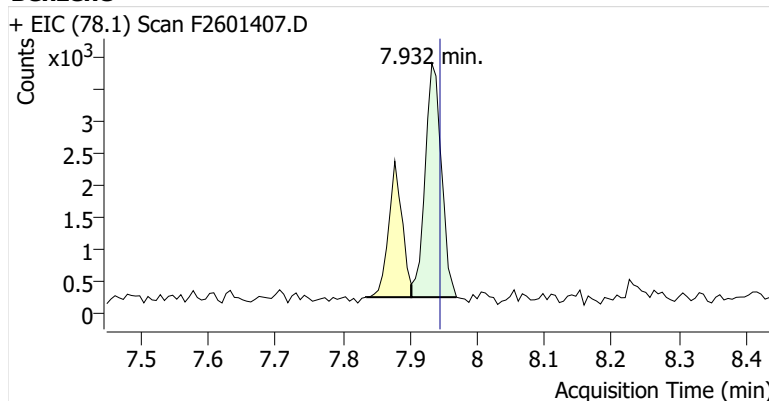


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	437,776	
Benzene	benzene-d6 (IS)	7.932	7.945	6,112	
Toluene-d8 (IS)		10.563	10.569	473,479	
Toluene	Toluene-d8 (IS)	10.655	10.667	16,634	
Ethylbenzene	Toluene-d8 (IS)	12.839	12.851	1,296	
m-/p-Xylenes	Toluene-d8 (IS)	13.029	13.028	1,305	
o-Xylene	Toluene-d8 (IS)	13.518	13.530	797	

benzene-d6 (IS)

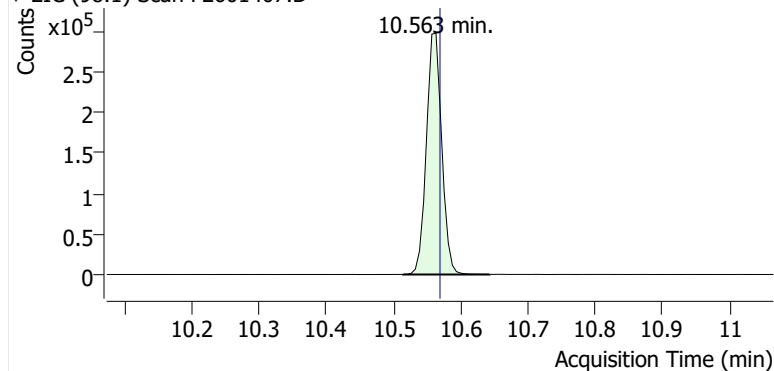


Benzene

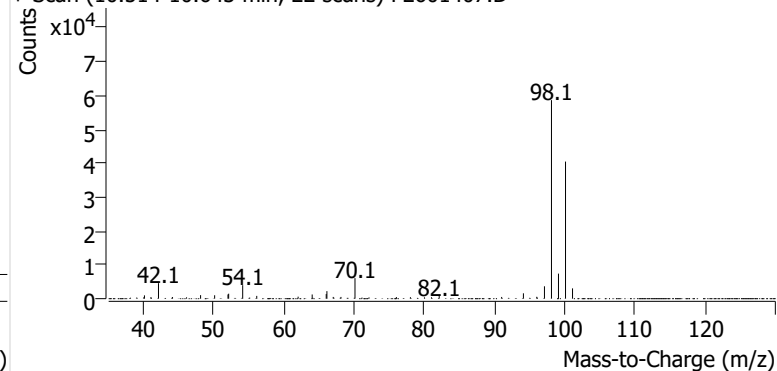


Toluene-d8 (IS)

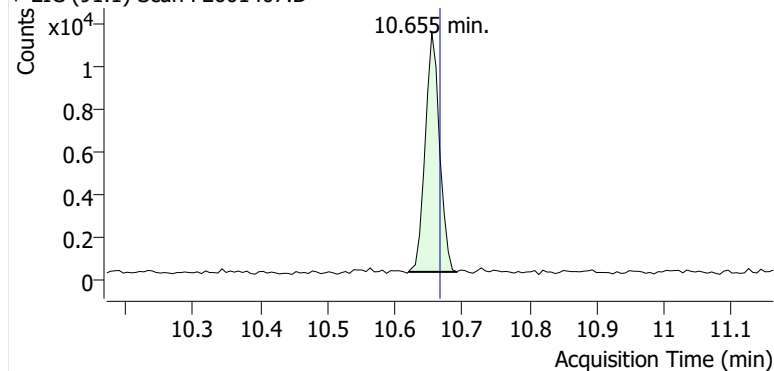
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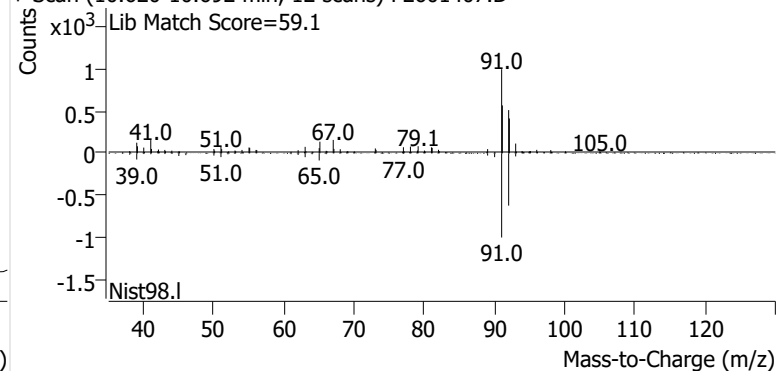
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**Toluene**

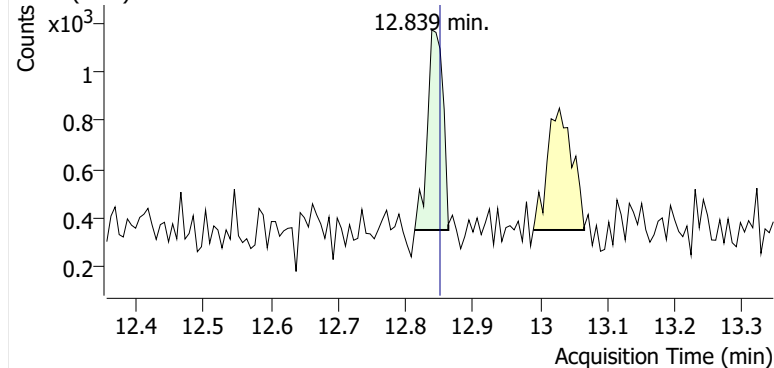
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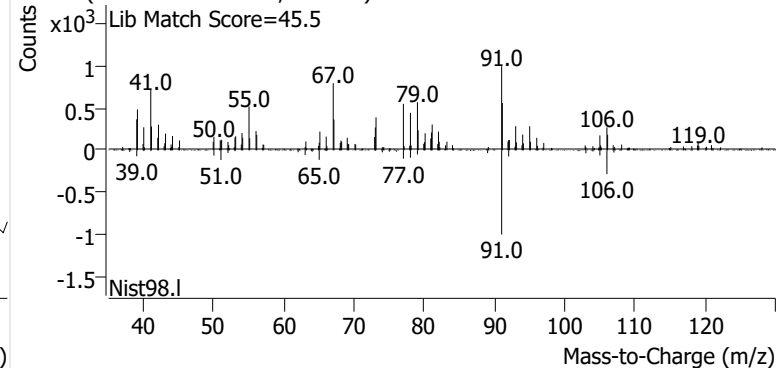
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**Ethylbenzene**

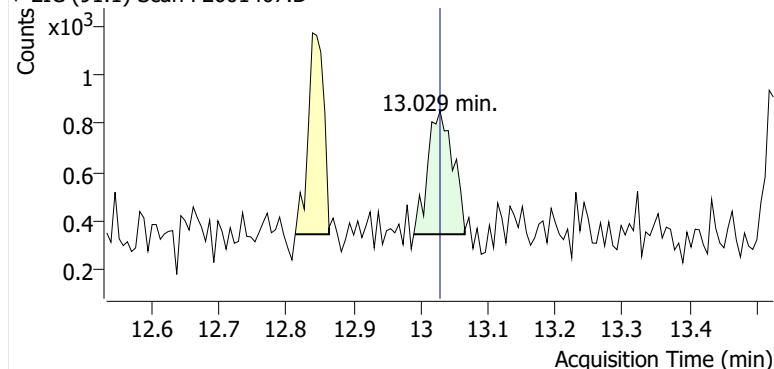
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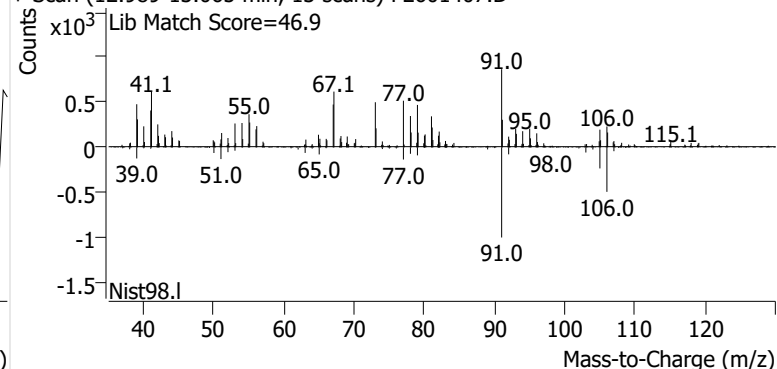
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**m-/p-Xylenes**

+ EIC (91.1) Scan F2601407.D

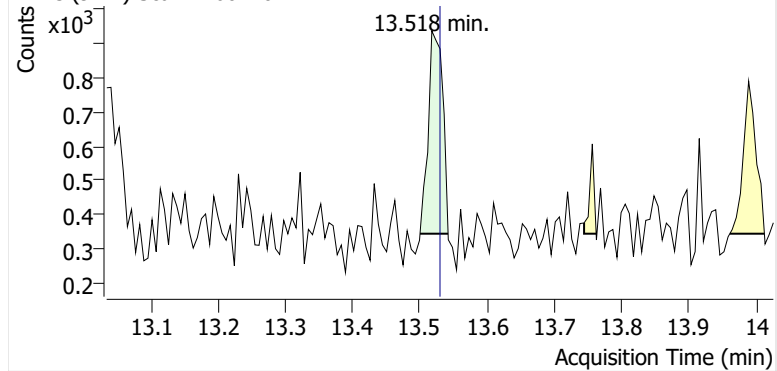


+ Scan (12.989-13.065 min, 13 scans) F2601407.D

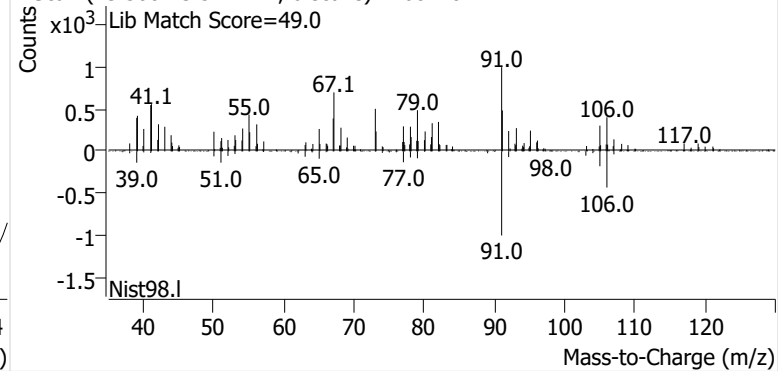


o-Xylene

+ EIC (91.1) Scan F2601407.D

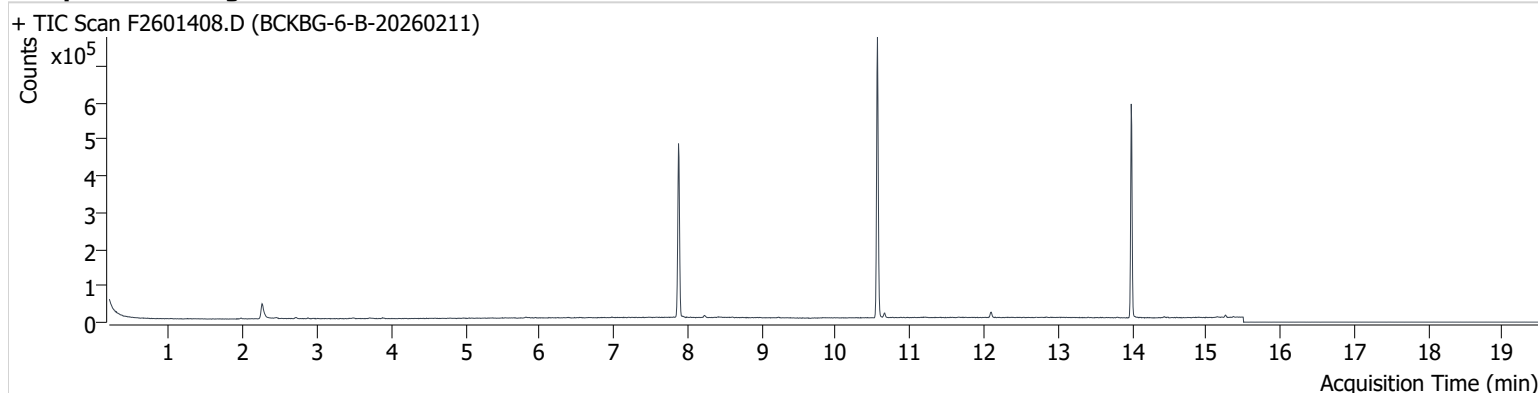


+ Scan (13.500-13.542 min, 6 scans) F2601407.D



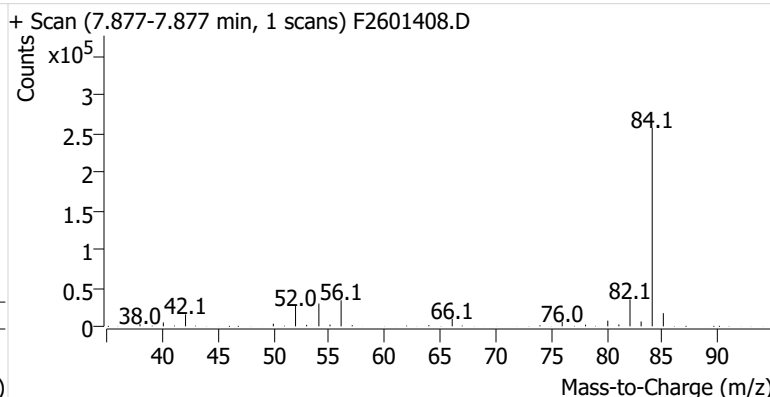
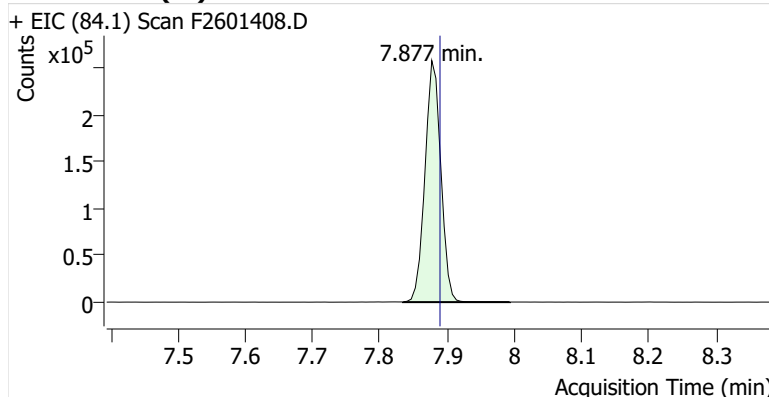
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Comment C60256
Data File F2601408.D
Acq. Date-Time 2/28/2026 12:50:57 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

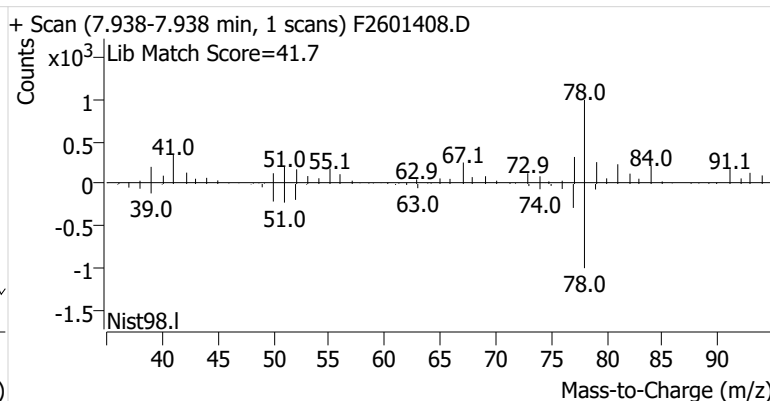
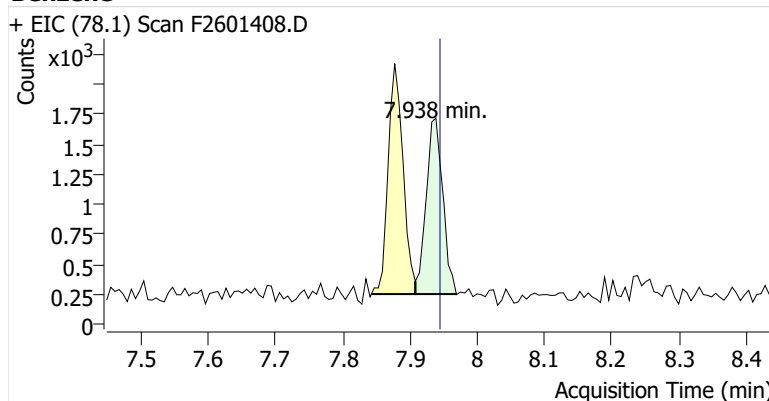


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	422,330	
Benzene	benzene-d6 (IS)	7.938	7.945	2,480	
Toluene-d8 (IS)		10.563	10.569	457,593	
Toluene	Toluene-d8 (IS)	10.655	10.667	8,050	
Ethylbenzene	Toluene-d8 (IS)	12.839	12.851	291	m
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	744	m
o-Xylene	Toluene-d8 (IS)	13.530	13.530	209	

benzene-d6 (IS)

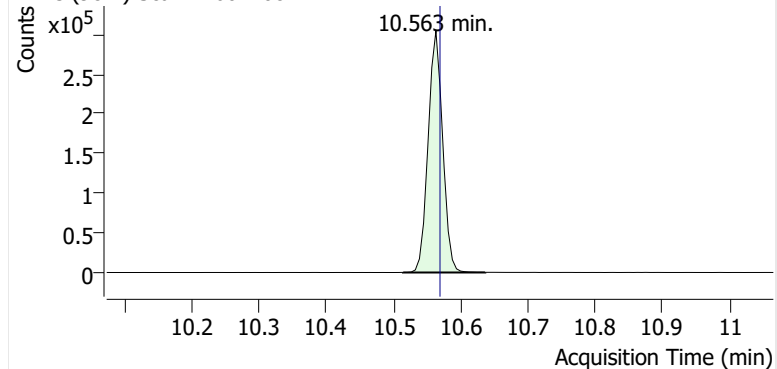


Benzene

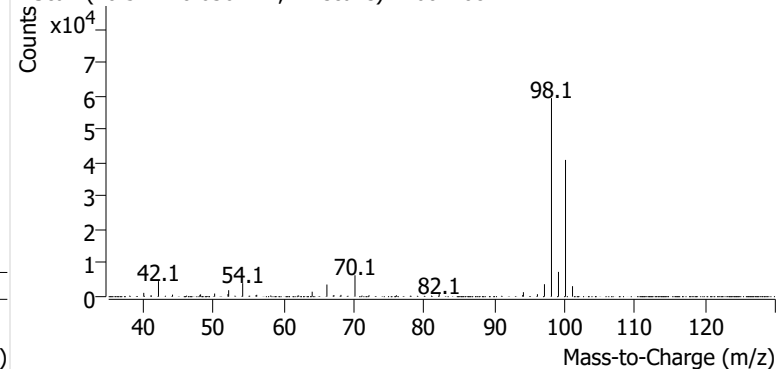


Toluene-d8 (IS)

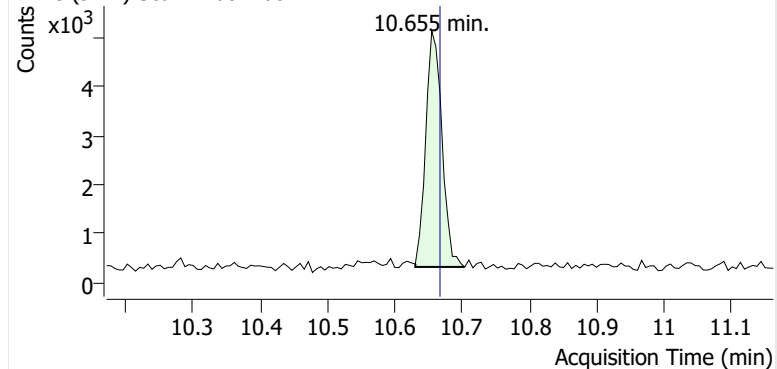
+ EIC (98.1) Scan F2601408.D



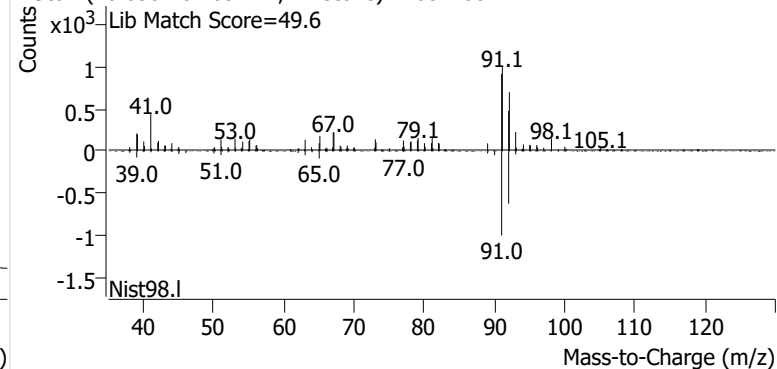
+ Scan (10.514-10.636 min, 21 scans) F2601408.D

**Toluene**

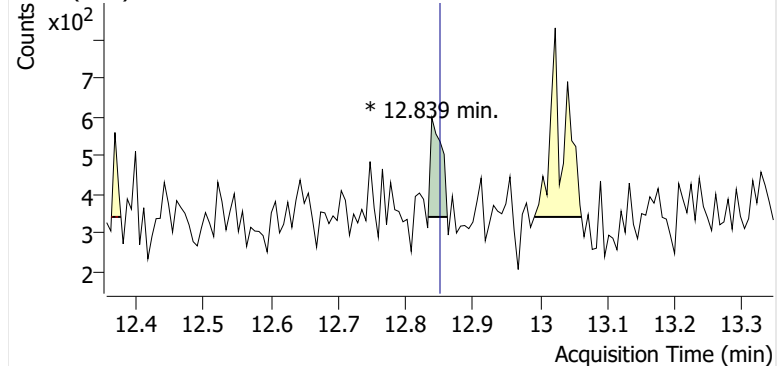
+ EIC (91.1) Scan F2601408.D



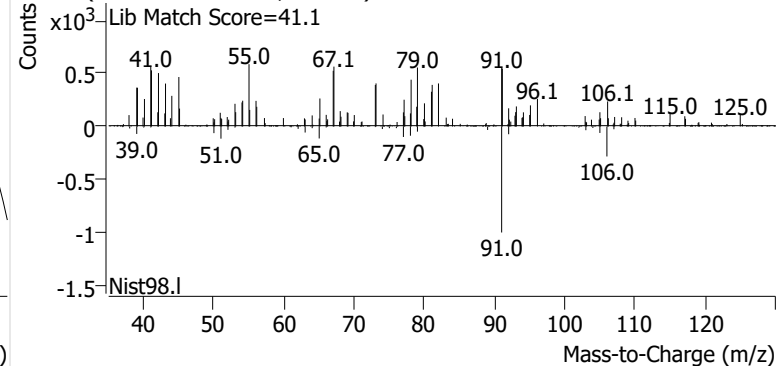
+ Scan (10.630-10.703 min, 12 scans) F2601408.D

**Ethylbenzene**

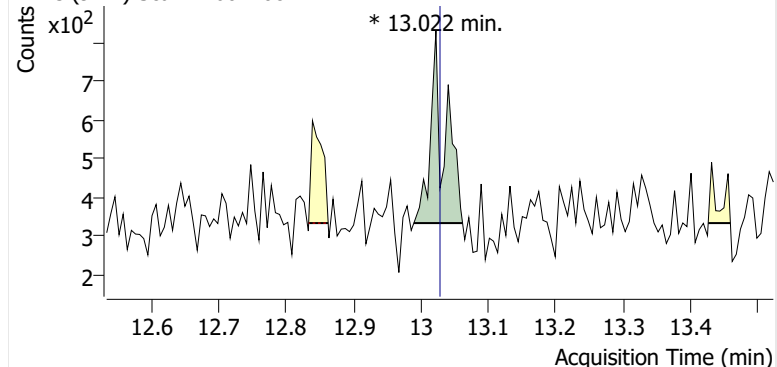
+ EIC (91.1) Scan F2601408.D



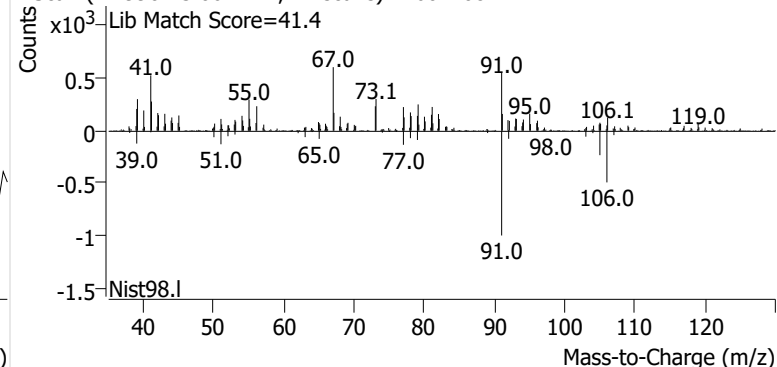
+ Scan (12.833-12.862 min, 4 scans) F2601408.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601408.D

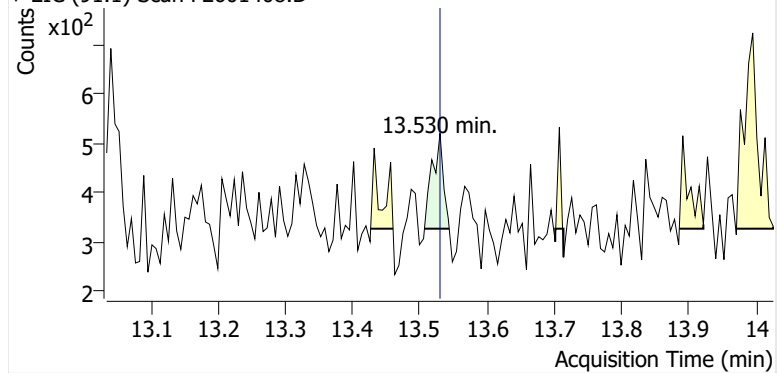


+ Scan (12.990-13.062 min, 12 scans) F2601408.D

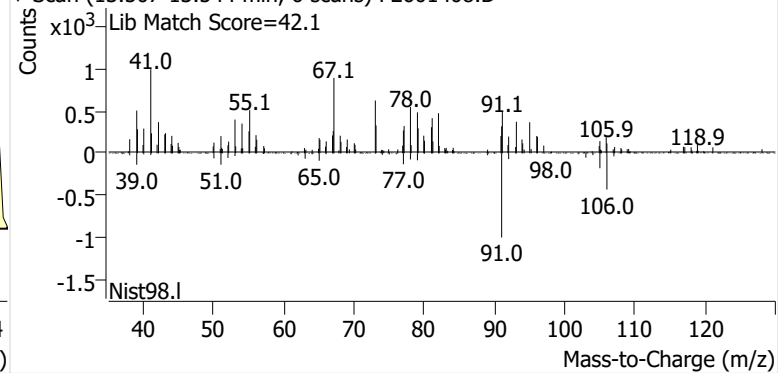


o-Xylene

+ EIC (91.1) Scan F2601408.D

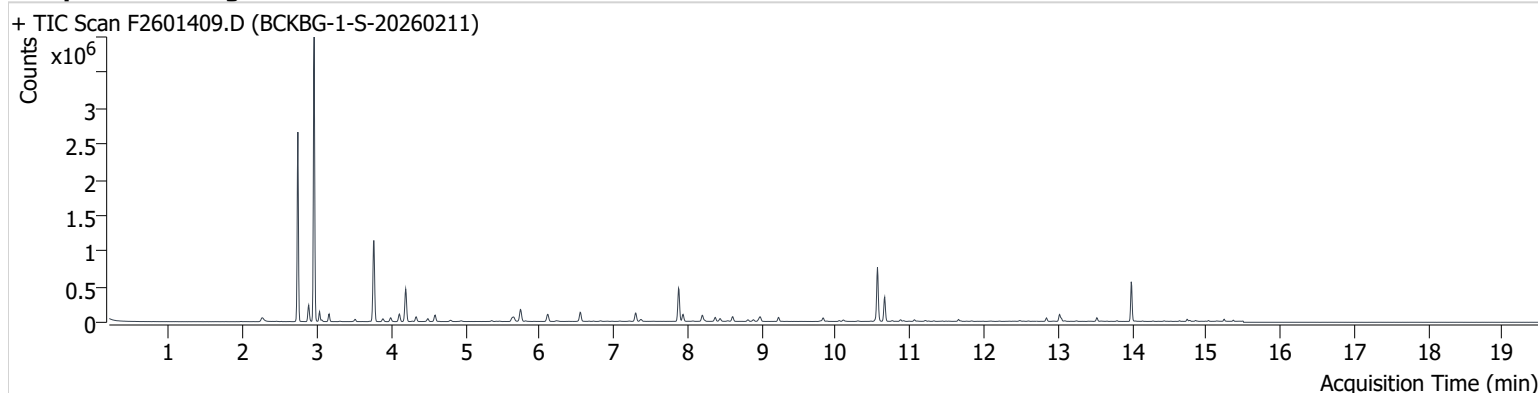


+ Scan (13.507-13.544 min, 6 scans) F2601408.D



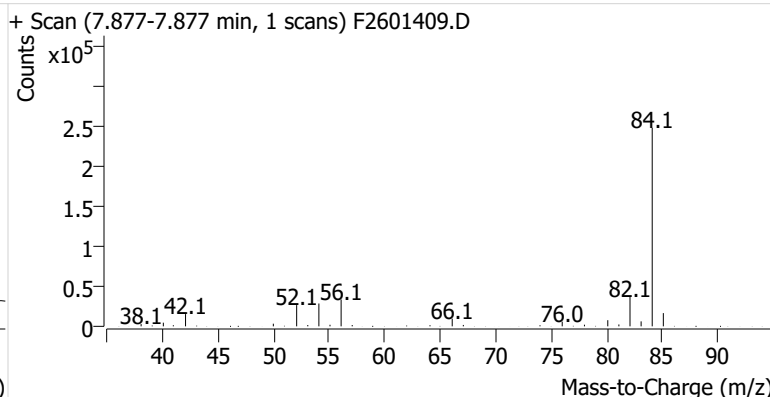
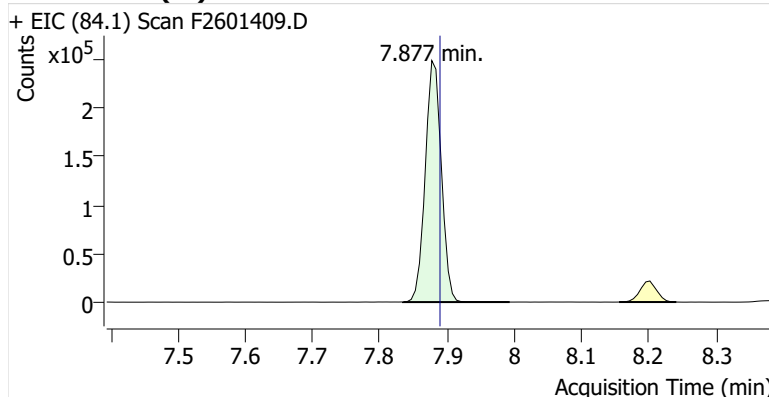
Name BCKBG-1-S-20260211
Comment C40657
Data File F2601409.D
Acq. Date-Time 2/28/2026 1:16:20 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

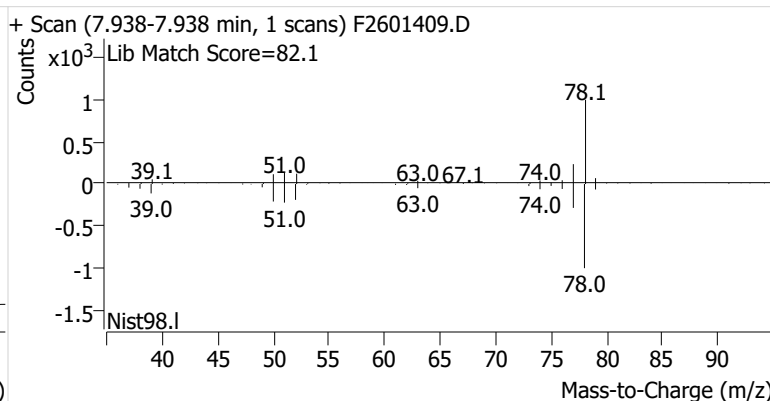
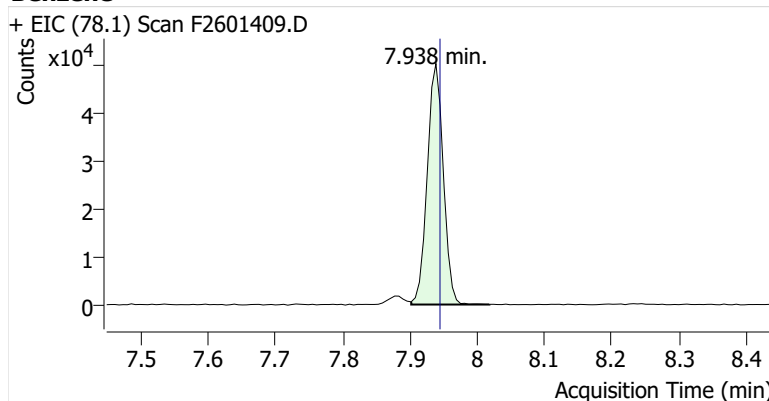


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	414,310	
Benzene	benzene-d6 (IS)	7.938	7.945	82,945	
Toluene-d8 (IS)		10.563	10.569	453,966	
Toluene	Toluene-d8 (IS)	10.661	10.667	215,615	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	30,807	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	71,714	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	26,699	

benzene-d6 (IS)

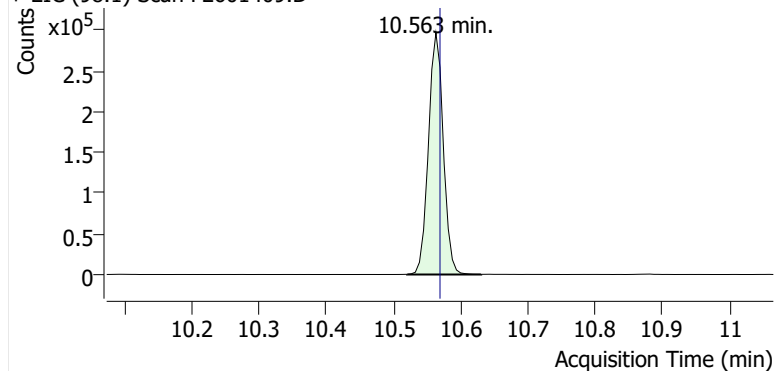


Benzene

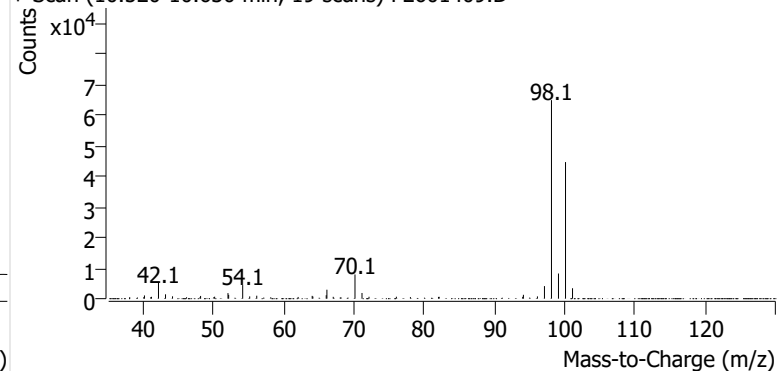


Toluene-d8 (IS)

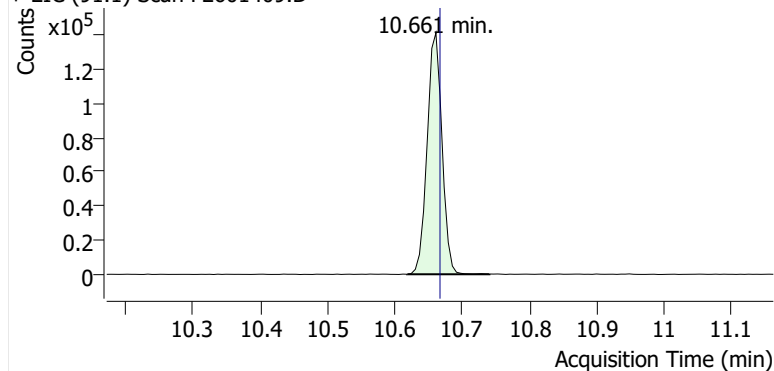
+ EIC (98.1) Scan F2601409.D



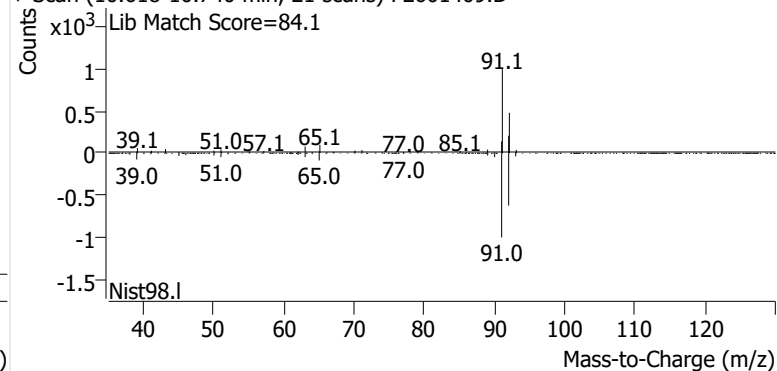
+ Scan (10.520-10.630 min, 19 scans) F2601409.D

**Toluene**

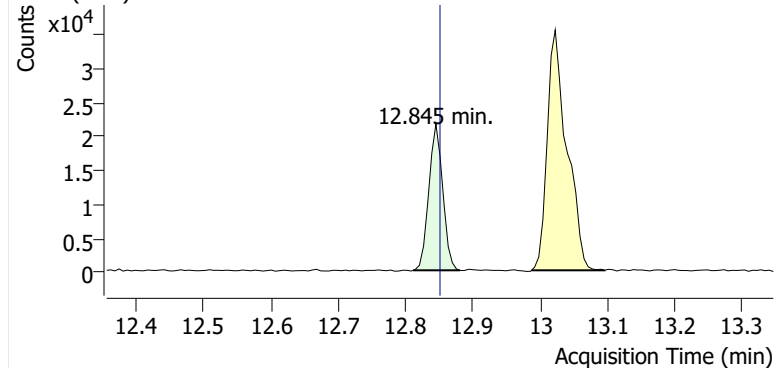
+ EIC (91.1) Scan F2601409.D



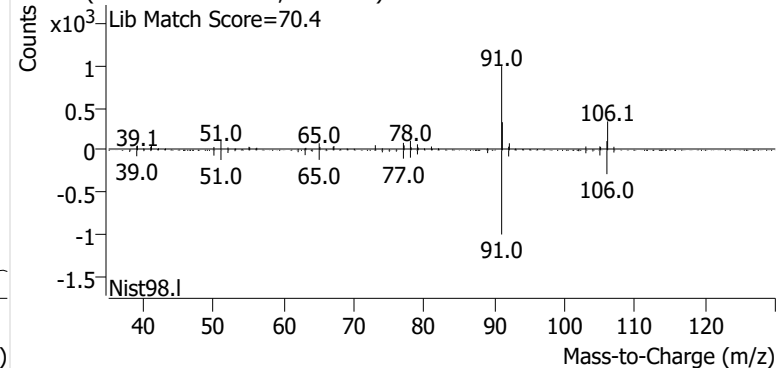
+ Scan (10.618-10.740 min, 21 scans) F2601409.D

**Ethylbenzene**

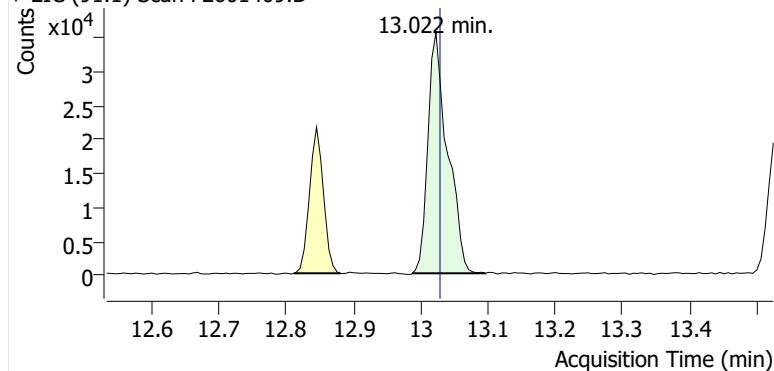
+ EIC (91.1) Scan F2601409.D



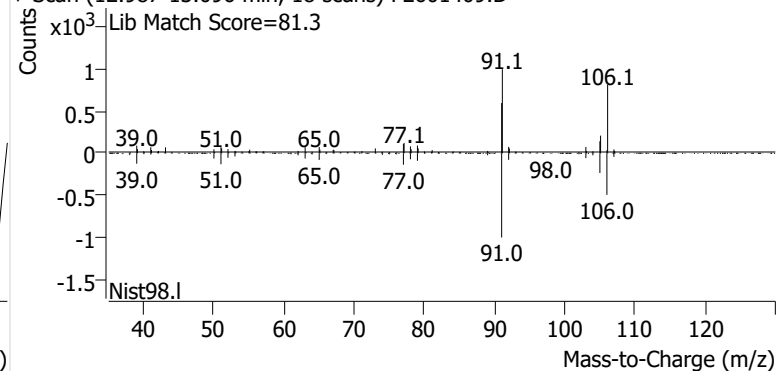
+ Scan (12.811-12.881 min, 11 scans) F2601409.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601409.D

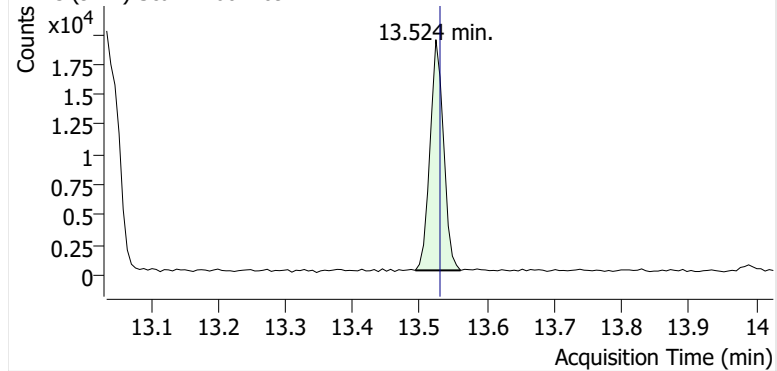


+ Scan (12.987-13.096 min, 18 scans) F2601409.D

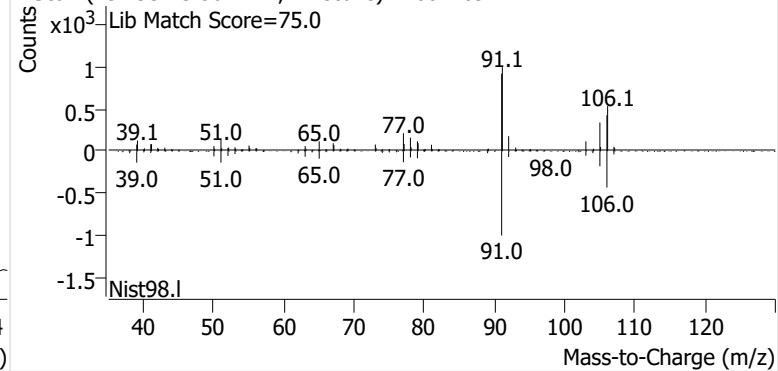


o-Xylene

+ EIC (91.1) Scan F2601409.D

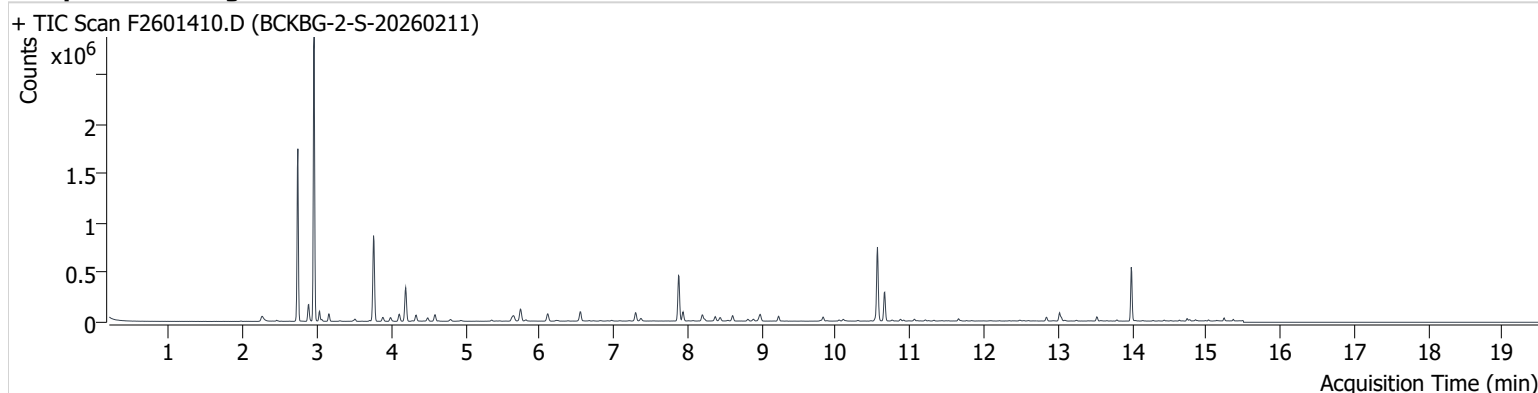


+ Scan (13.493-13.561 min, 11 scans) F2601409.D



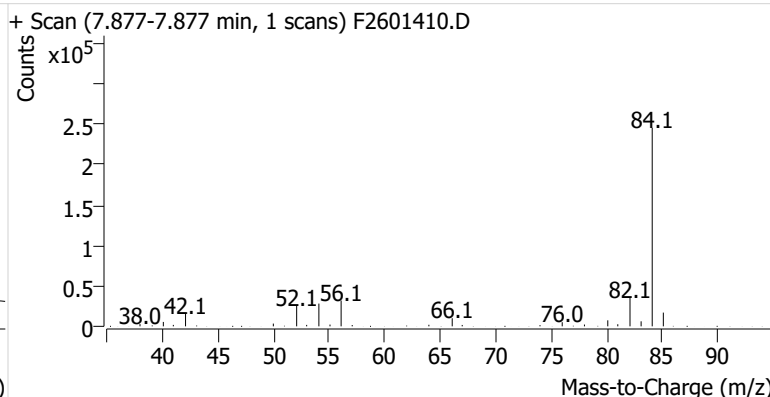
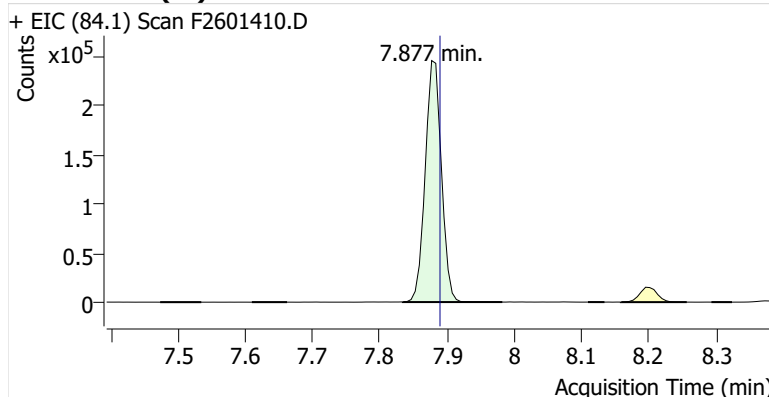
Name BCKBG-2-S-20260211
Comment C55765
Data File F2601410.D
Acq. Date-Time 2/28/2026 1:41:45 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

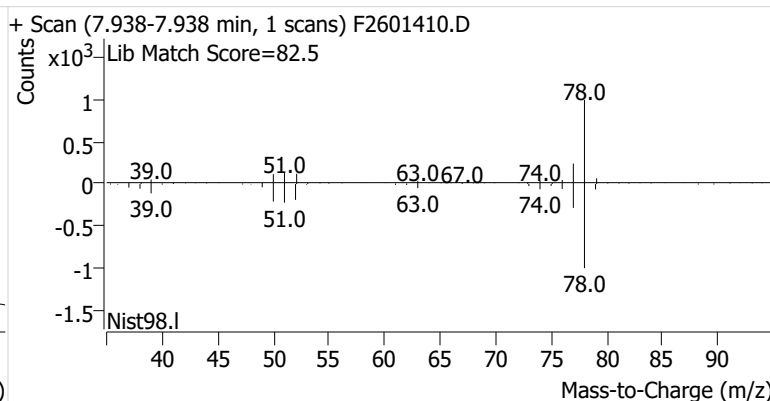
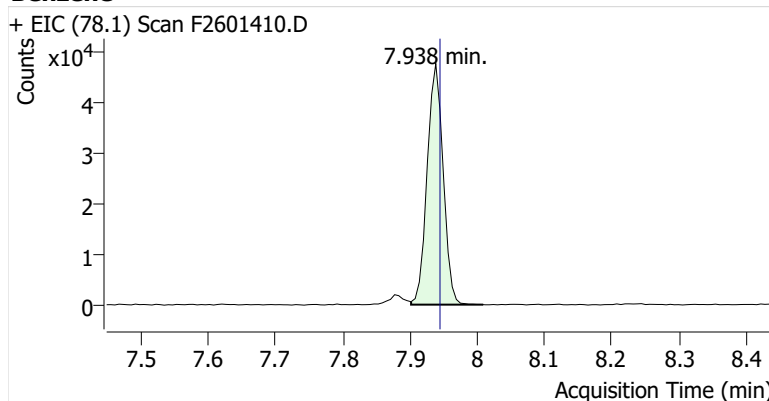


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	411,273	
Benzene	benzene-d6 (IS)	7.938	7.945	78,153	
Toluene-d8 (IS)		10.563	10.569	453,358	
Toluene	Toluene-d8 (IS)	10.661	10.667	184,056	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	26,643	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	60,978	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	22,955	

benzene-d6 (IS)

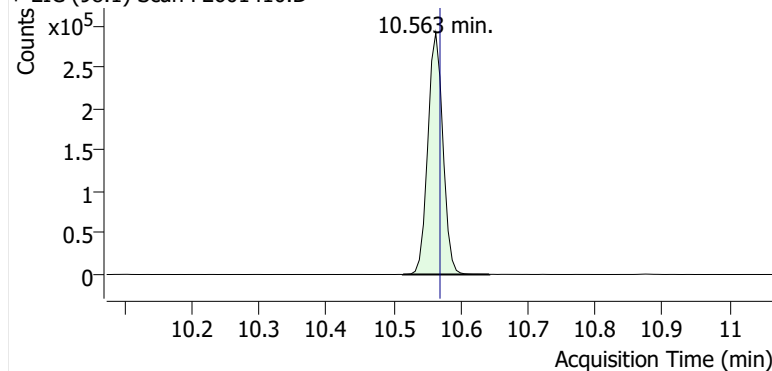


Benzene

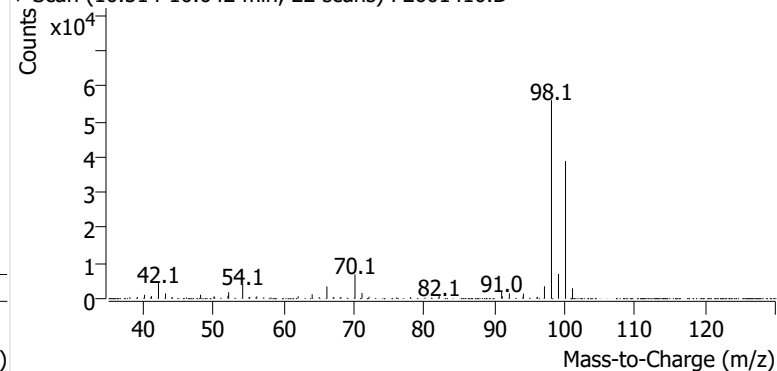


Toluene-d8 (IS)

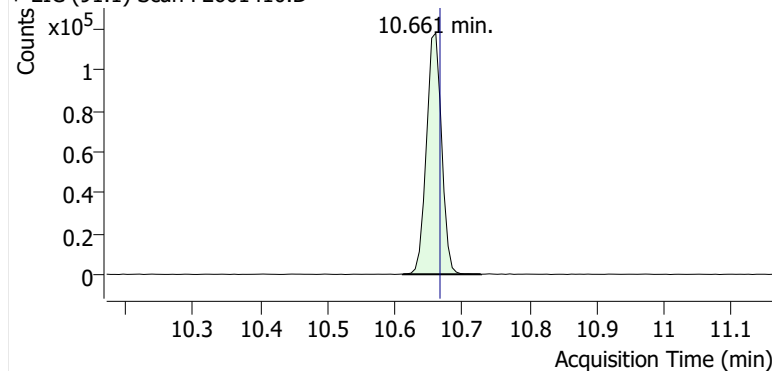
+ EIC (98.1) Scan F2601410.D



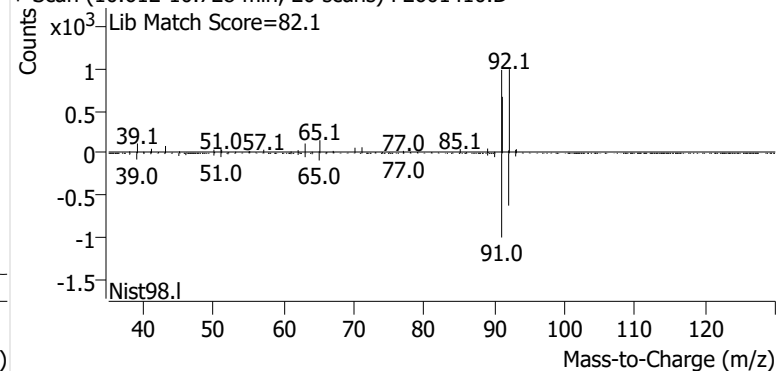
+ Scan (10.514-10.642 min, 22 scans) F2601410.D

**Toluene**

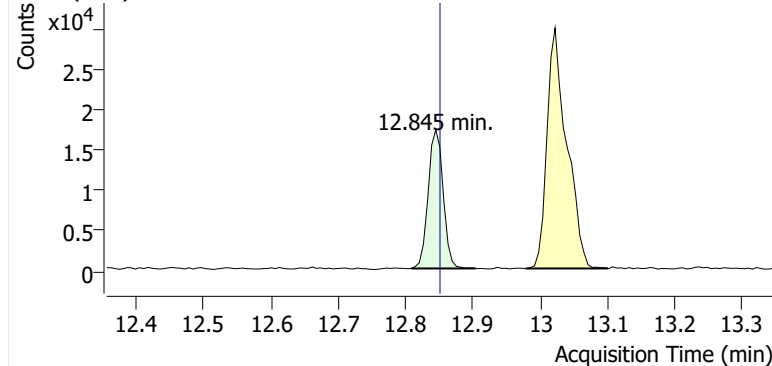
+ EIC (91.1) Scan F2601410.D



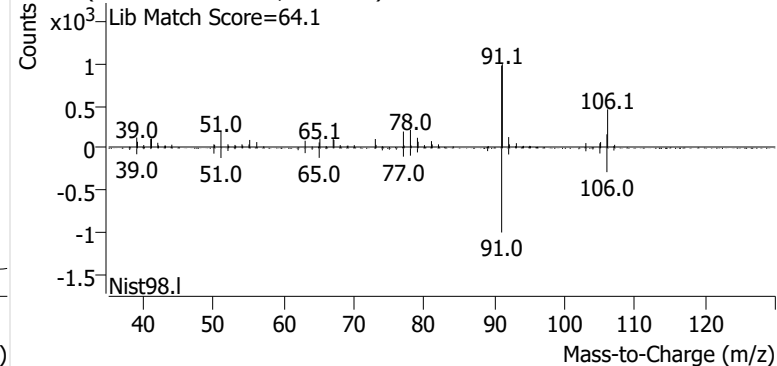
+ Scan (10.612-10.728 min, 20 scans) F2601410.D

**Ethylbenzene**

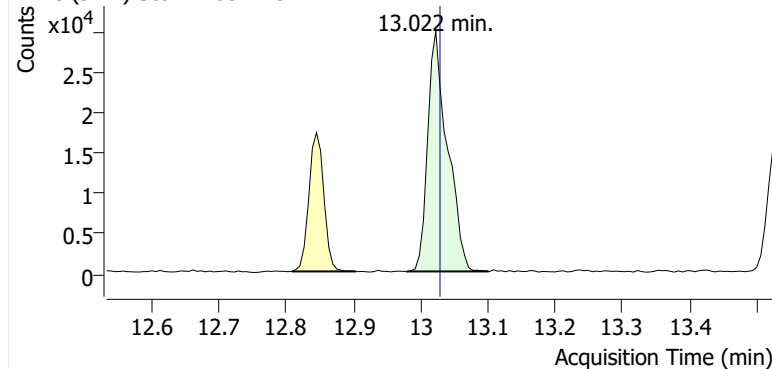
+ EIC (91.1) Scan F2601410.D



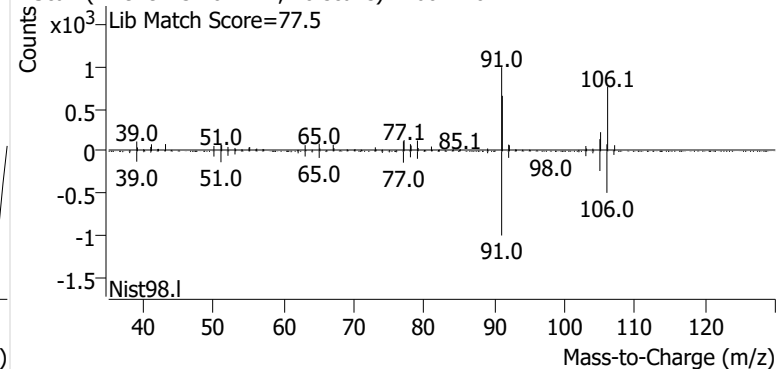
+ Scan (12.808-12.904 min, 15 scans) F2601410.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601410.D

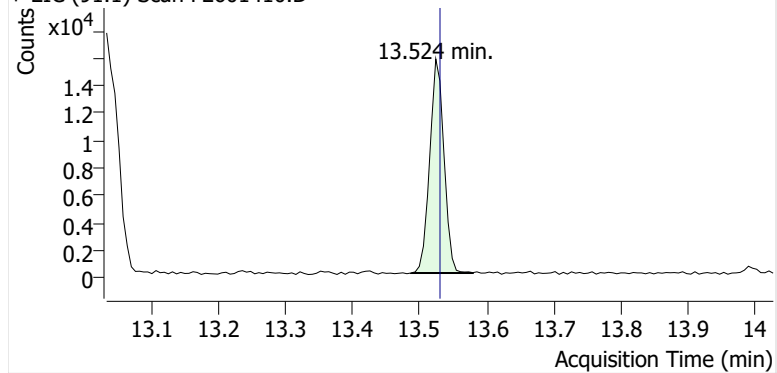


+ Scan (12.979-13.101 min, 20 scans) F2601410.D

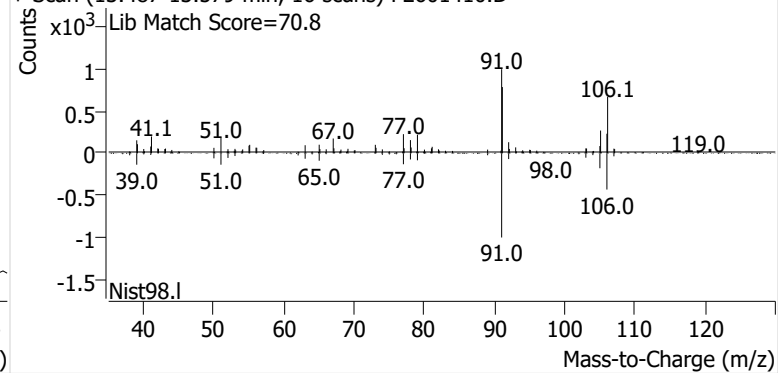


o-Xylene

+ EIC (91.1) Scan F2601410.D

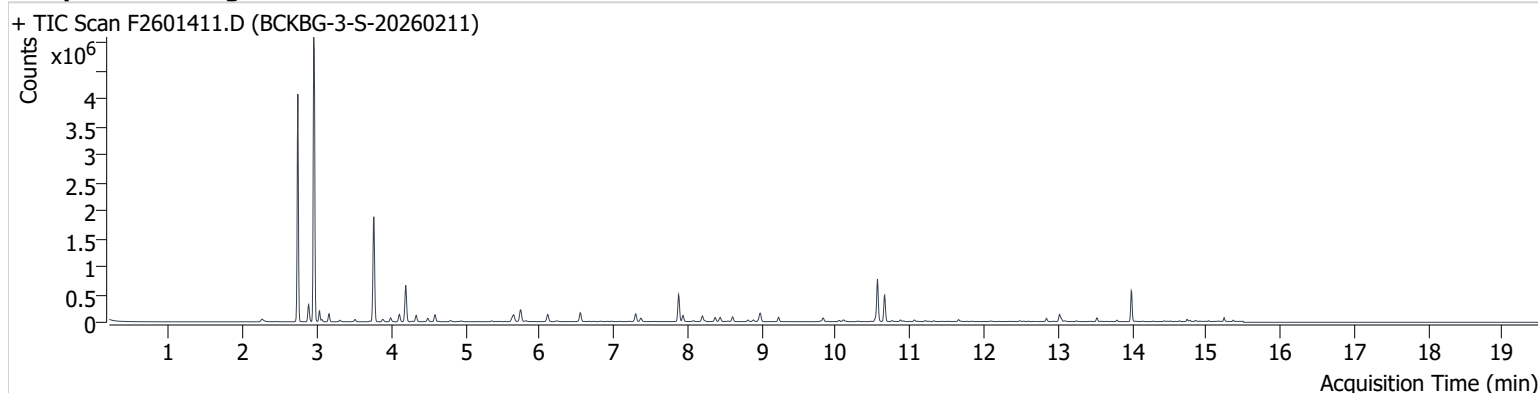


+ Scan (13.487-13.579 min, 16 scans) F2601410.D



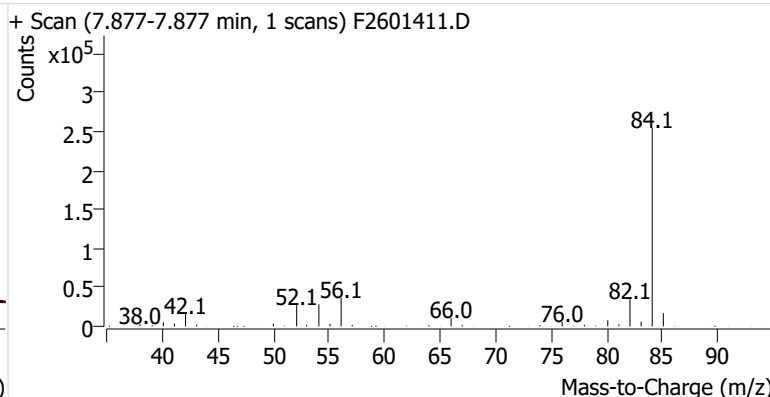
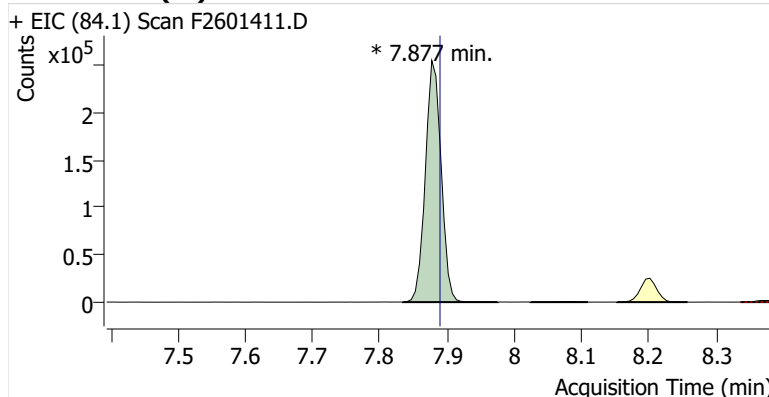
Name BCKBG-3-S-20260211
Comment C57468
Data File F2601411.D
Acq. Date-Time 2/28/2026 2:07:08 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

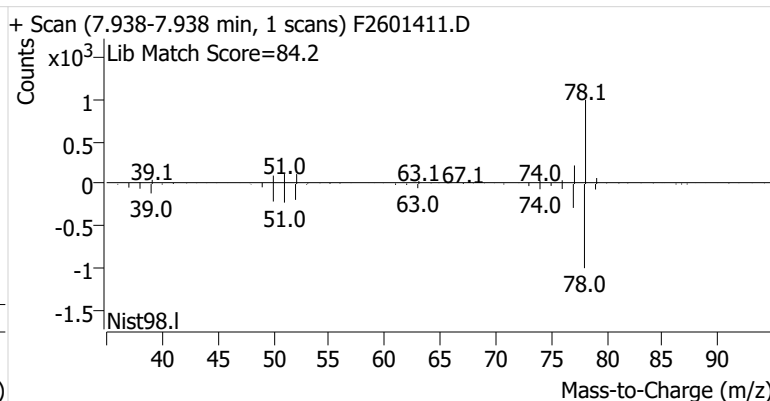
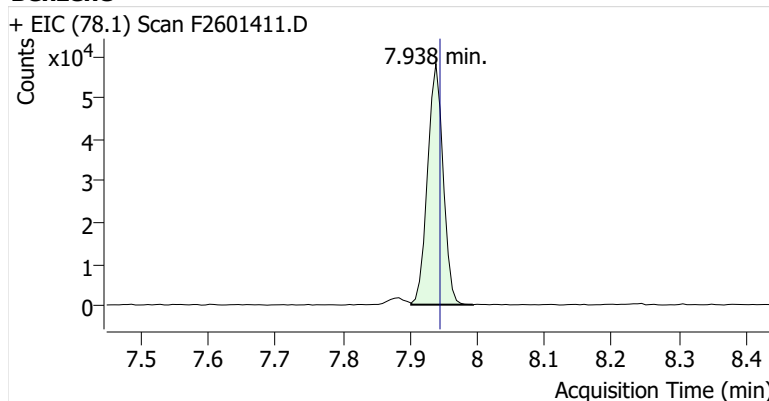


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	415,518	m
Benzene	benzene-d6 (IS)	7.938	7.945	93,090	
Toluene-d8 (IS)		10.563	10.569	455,808	
Toluene	Toluene-d8 (IS)	10.661	10.667	290,254	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	36,599	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	95,502	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	36,128	

benzene-d6 (IS)

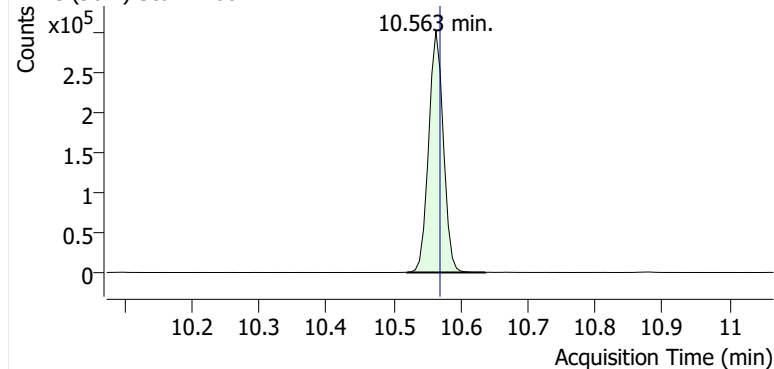


Benzene

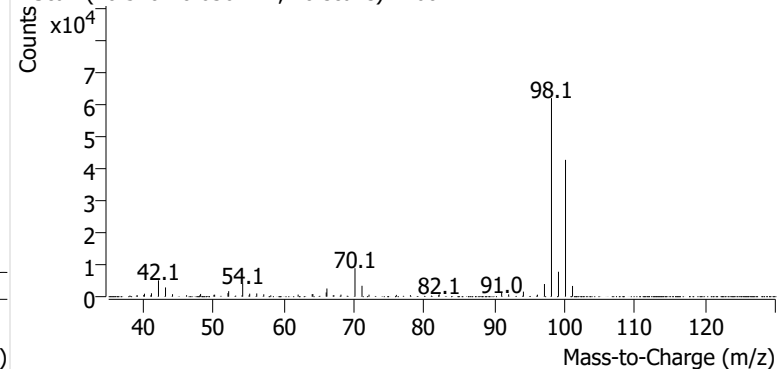


Toluene-d8 (IS)

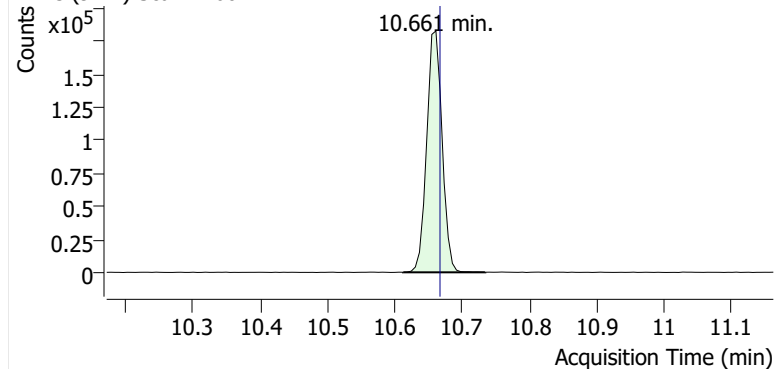
+ EIC (98.1) Scan F2601411.D



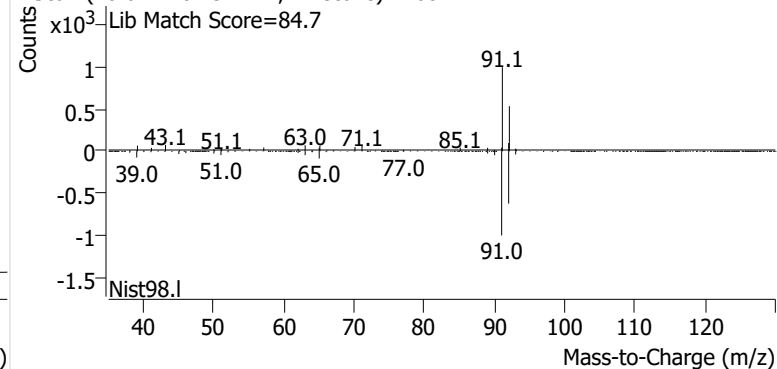
+ Scan (10.520-10.636 min, 20 scans) F2601411.D

**Toluene**

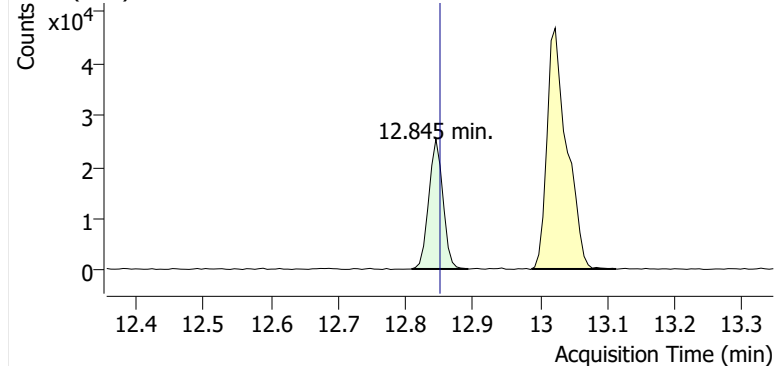
+ EIC (91.1) Scan F2601411.D



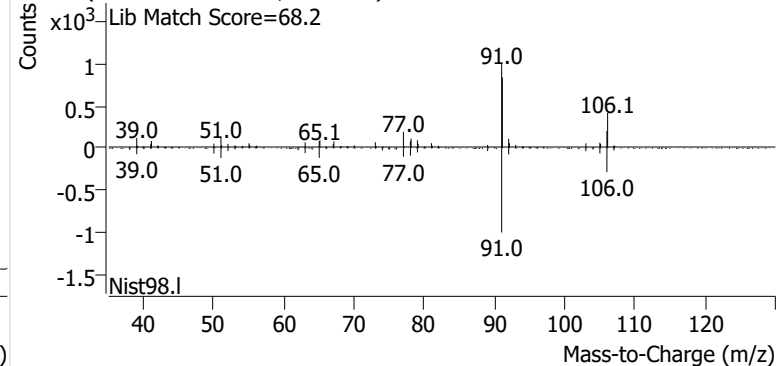
+ Scan (10.612-10.734 min, 21 scans) F2601411.D

**Ethylbenzene**

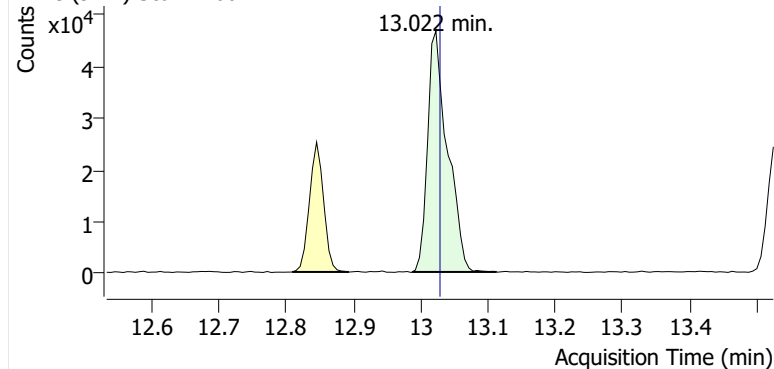
+ EIC (91.1) Scan F2601411.D



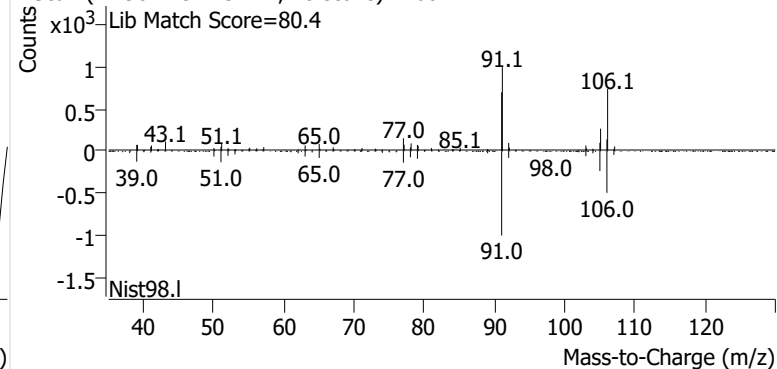
+ Scan (12.809-12.893 min, 13 scans) F2601411.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601411.D

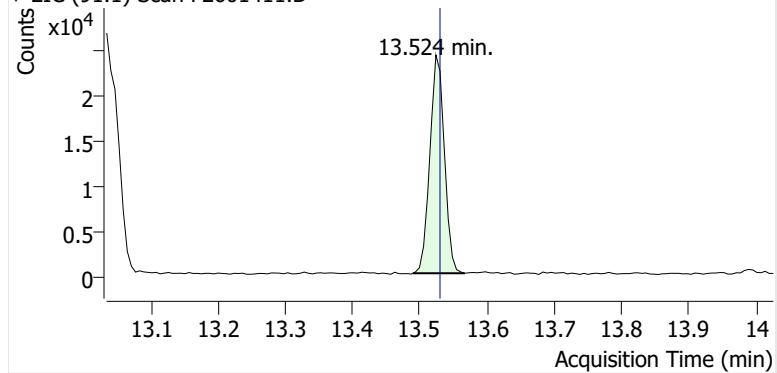


+ Scan (12.987-13.113 min, 20 scans) F2601411.D

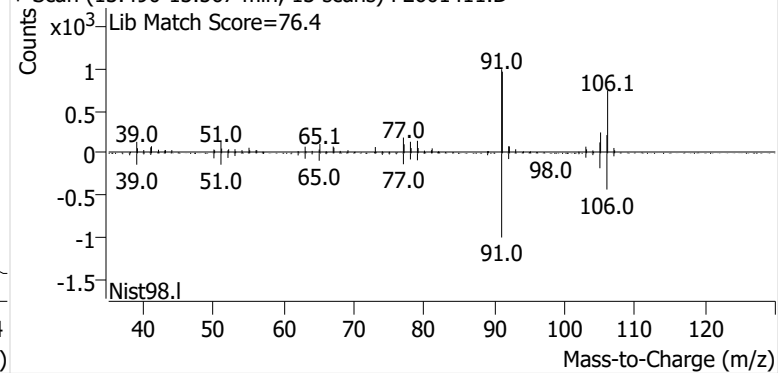


o-Xylene

+ EIC (91.1) Scan F2601411.D

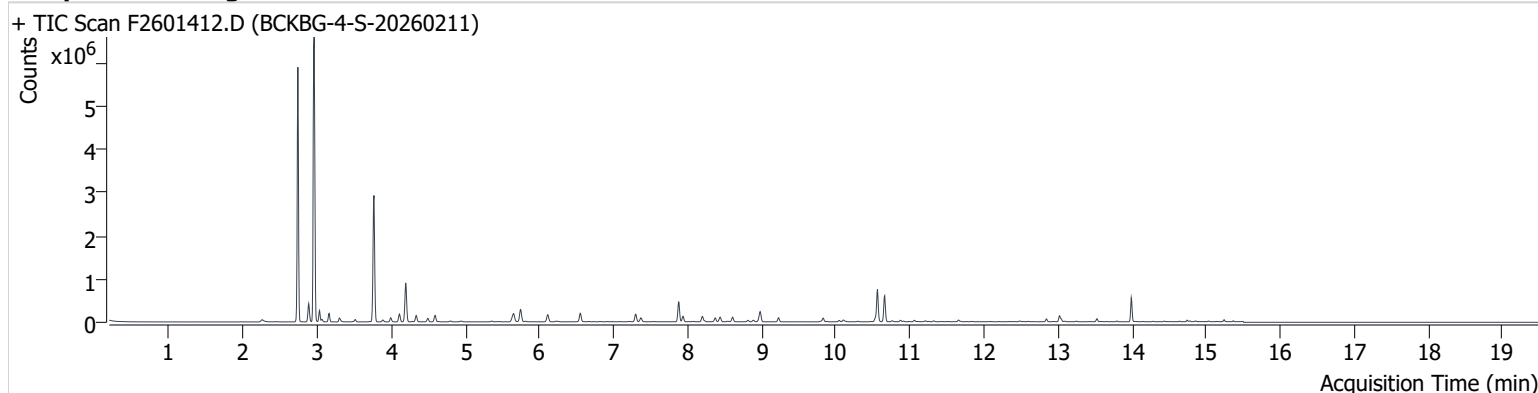


+ Scan (13.490-13.567 min, 13 scans) F2601411.D



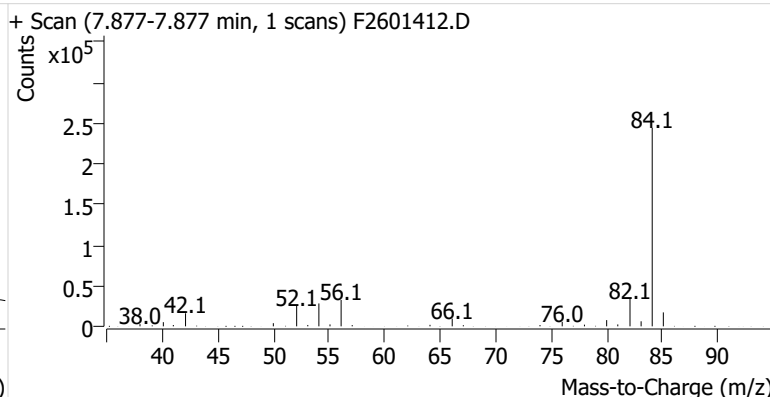
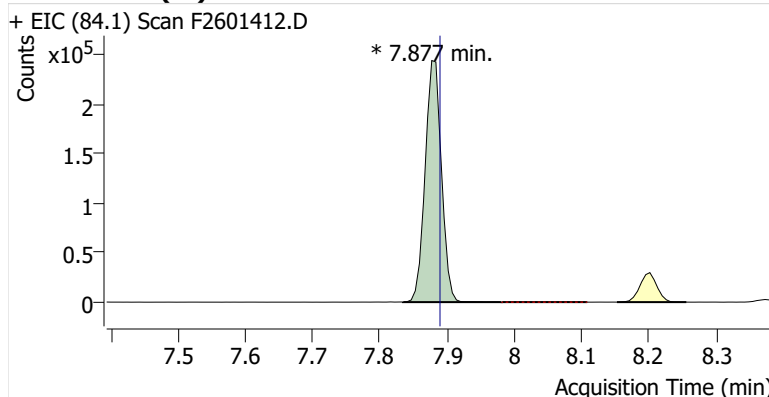
Name BCKBG-4-S-20260211
Comment C55305
Data File F2601412.D
Acq. Date-Time 2/28/2026 2:32:32 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

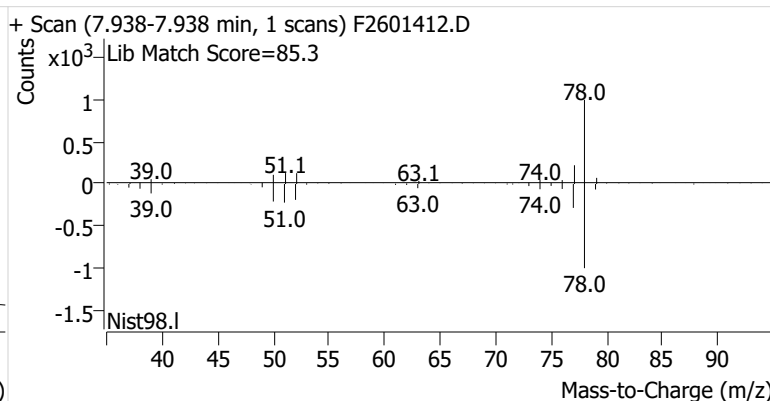
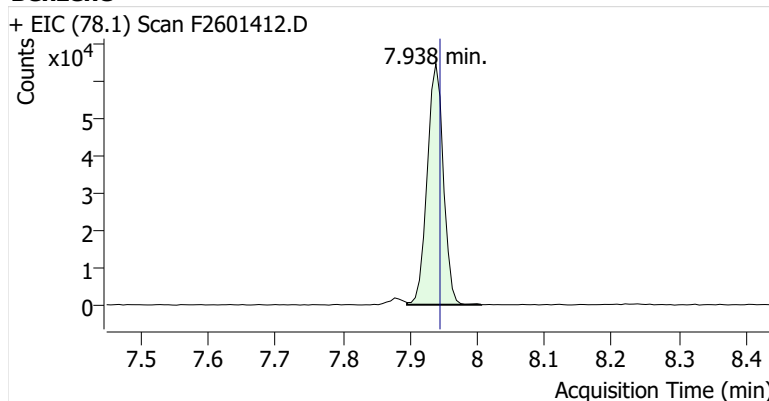


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	412,772	m
Benzene	benzene-d6 (IS)	7.938	7.945	107,479	
Toluene-d8 (IS)		10.563	10.569	451,186	
Toluene	Toluene-d8 (IS)	10.661	10.667	357,838	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	41,777	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	102,693	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	37,889	

benzene-d6 (IS)

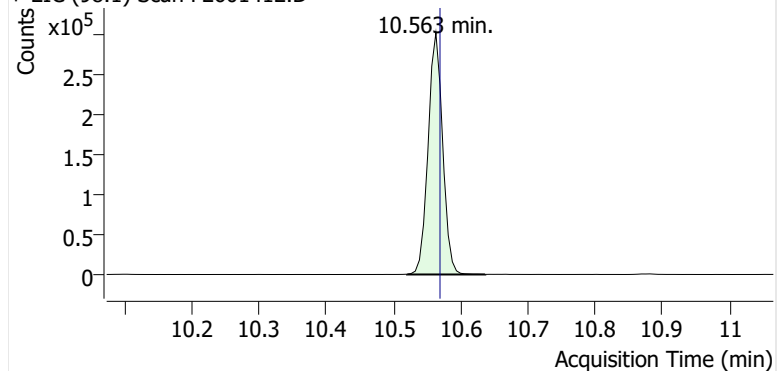


Benzene

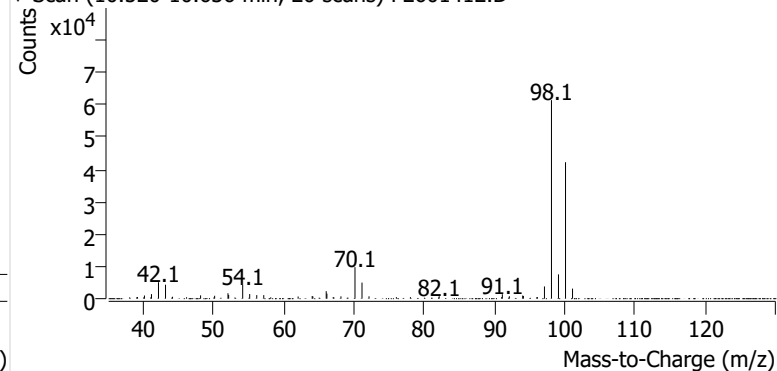


Toluene-d8 (IS)

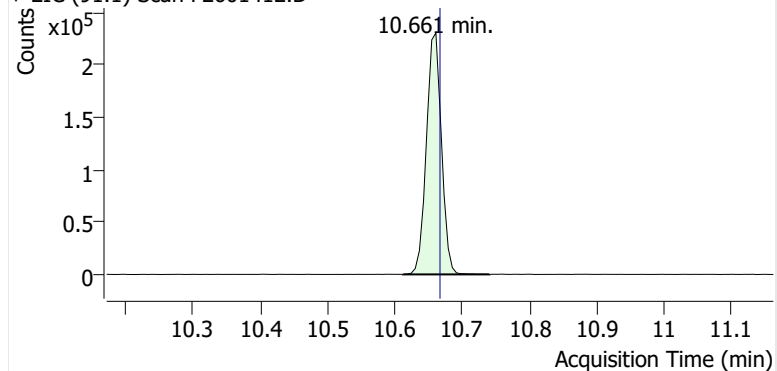
+ EIC (98.1) Scan F2601412.D



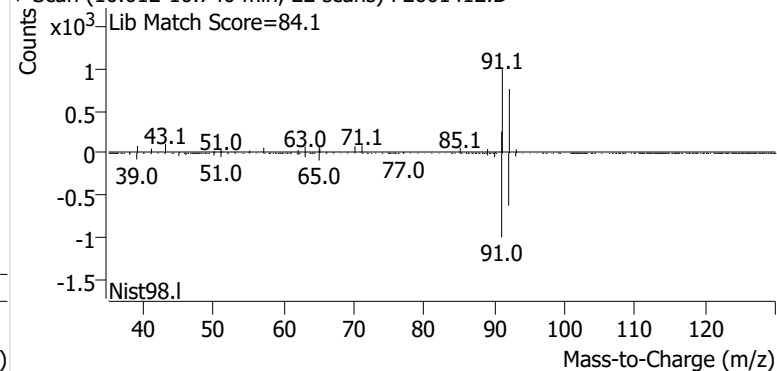
+ Scan (10.520-10.636 min, 20 scans) F2601412.D

**Toluene**

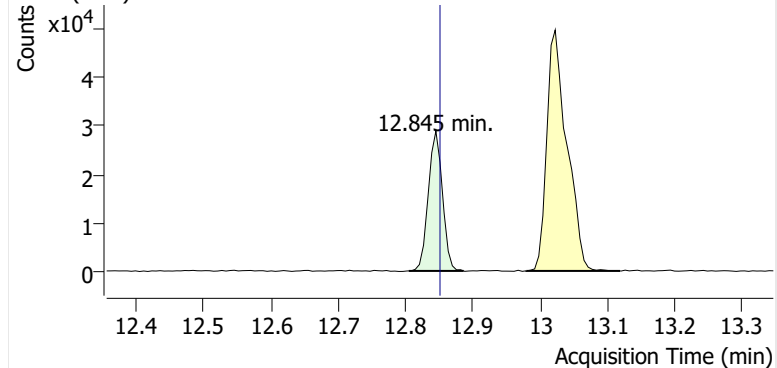
+ EIC (91.1) Scan F2601412.D



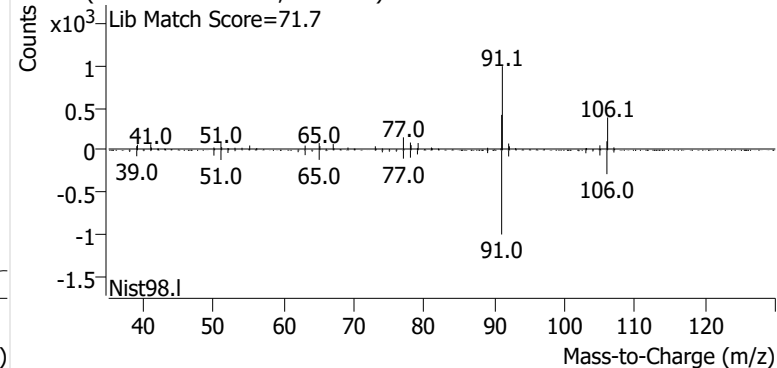
+ Scan (10.612-10.740 min, 22 scans) F2601412.D

**Ethylbenzene**

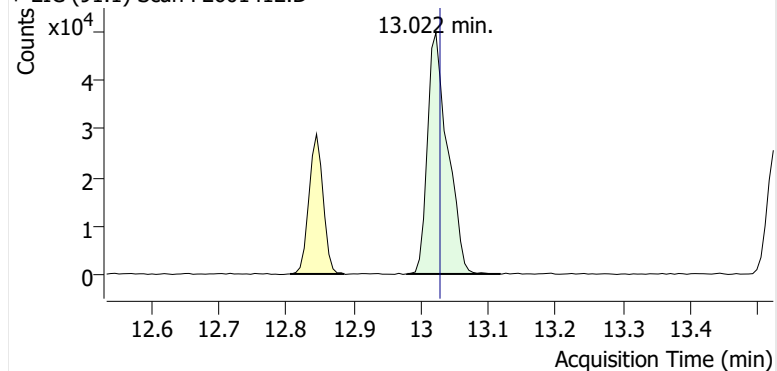
+ EIC (91.1) Scan F2601412.D



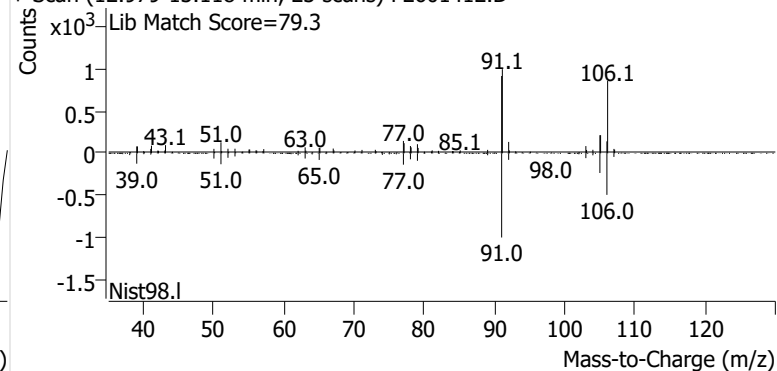
+ Scan (12.805-12.886 min, 13 scans) F2601412.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601412.D

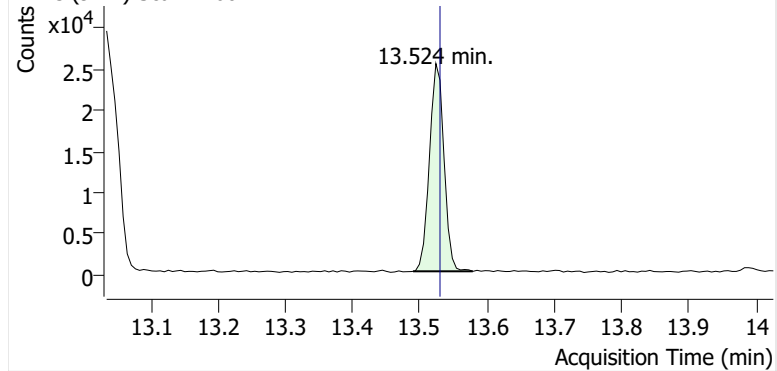


+ Scan (12.979-13.118 min, 23 scans) F2601412.D

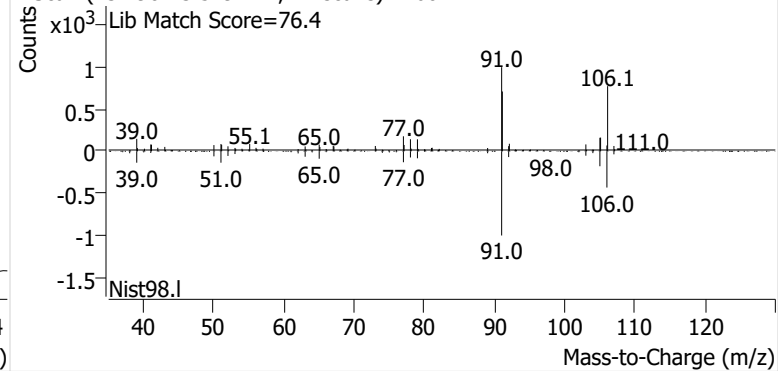


o-Xylene

+ EIC (91.1) Scan F2601412.D

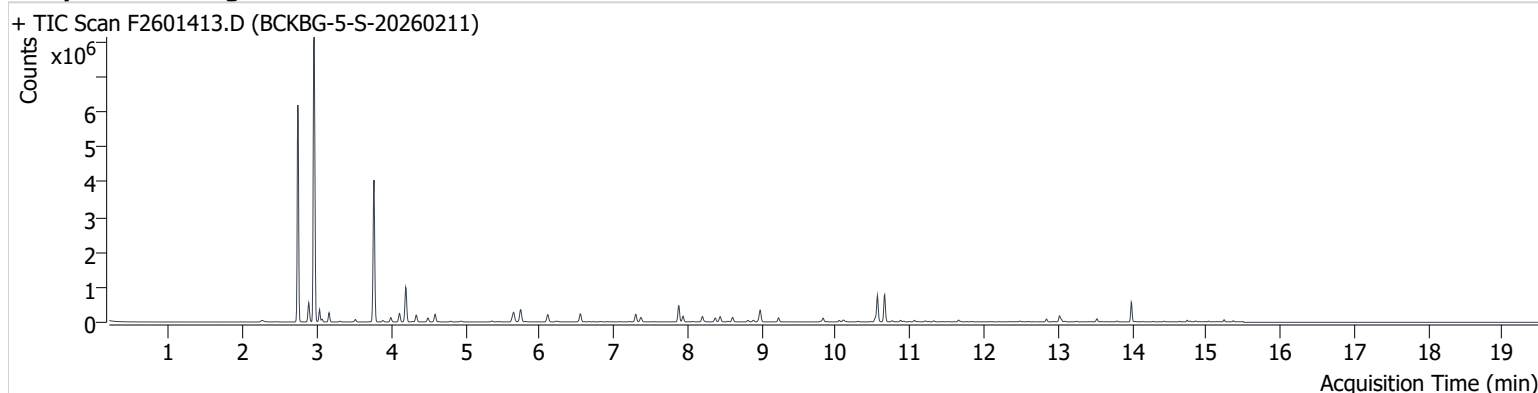


+ Scan (13.490-13.579 min, 14 scans) F2601412.D



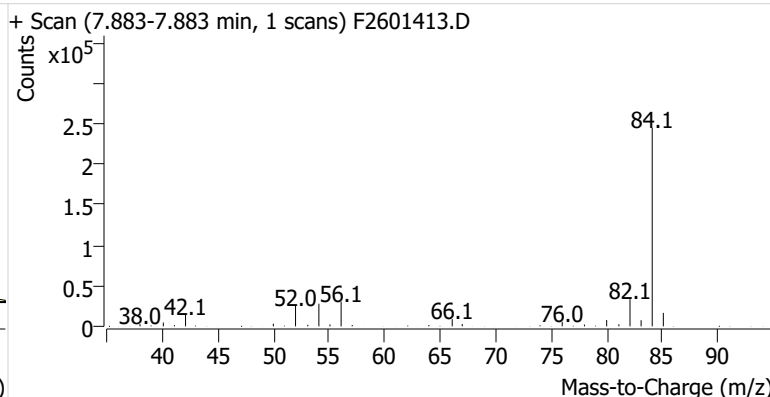
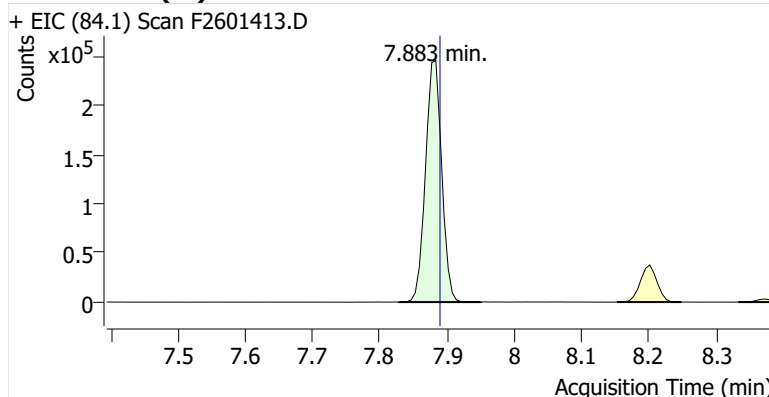
Name BCKBG-5-S-20260211
Comment C43289
Data File F2601413.D
Acq. Date-Time 2/28/2026 2:57:55 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

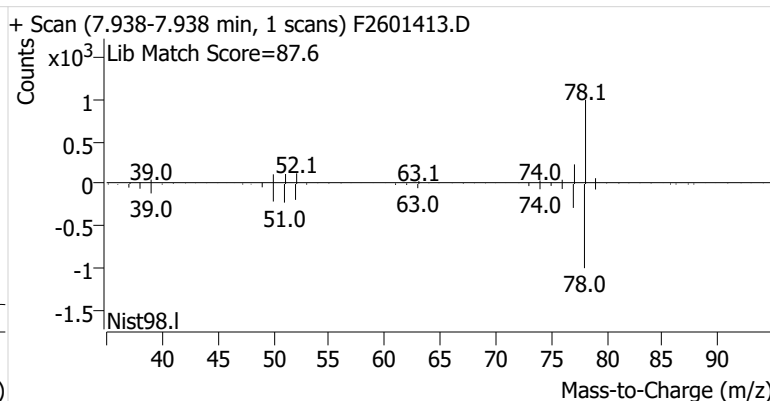
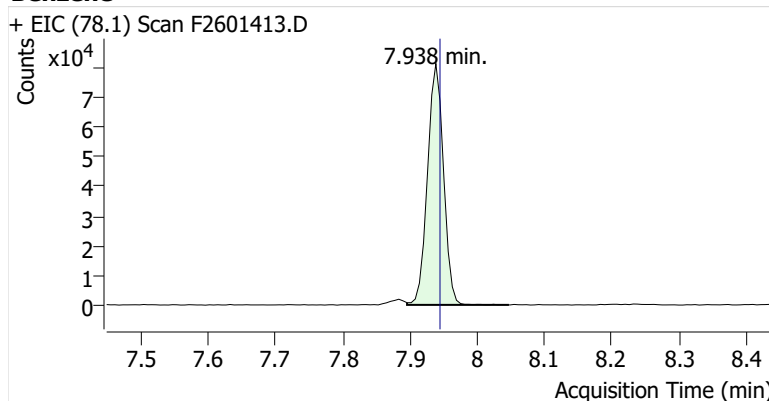


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	411,396	
Benzene	benzene-d6 (IS)	7.938	7.945	133,903	
Toluene-d8 (IS)		10.563	10.569	451,373	
Toluene	Toluene-d8 (IS)	10.661	10.667	453,501	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	51,482	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	124,143	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	47,701	

benzene-d6 (IS)

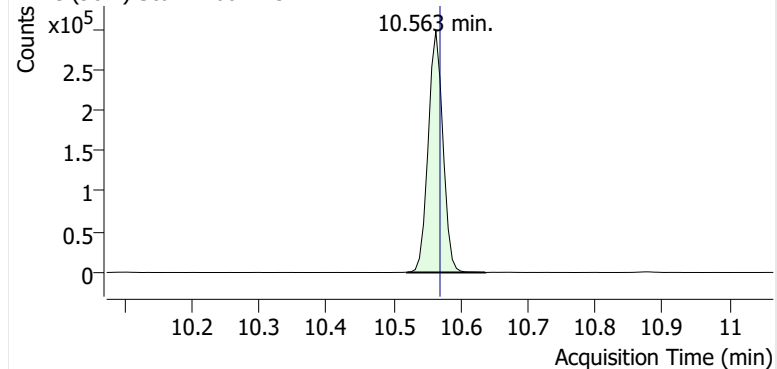


Benzene

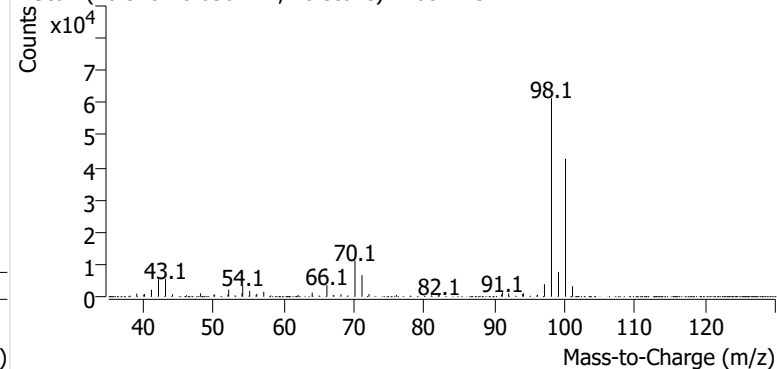


Toluene-d8 (IS)

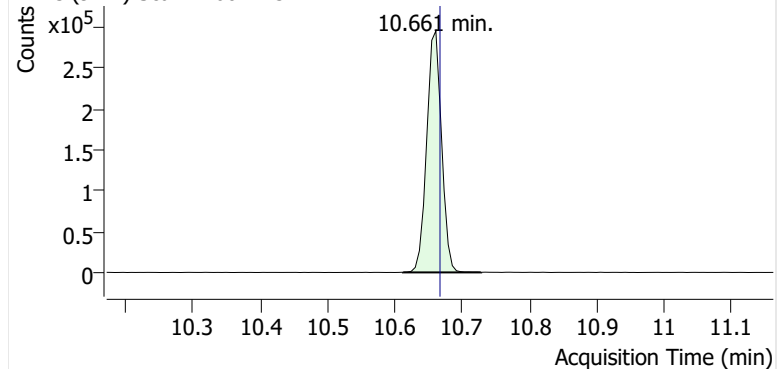
+ EIC (98.1) Scan F2601413.D



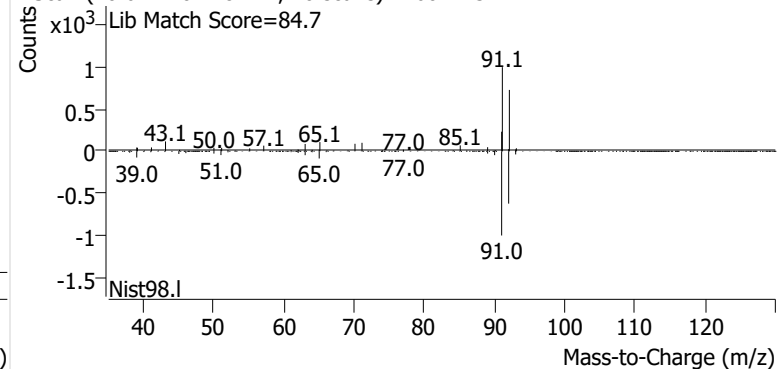
+ Scan (10.520-10.636 min, 20 scans) F2601413.D

**Toluene**

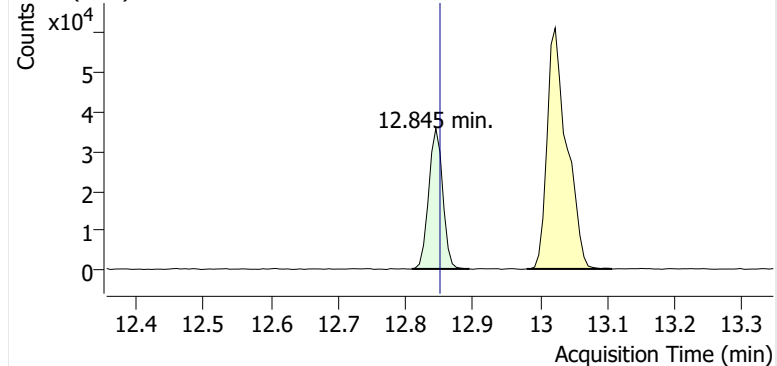
+ EIC (91.1) Scan F2601413.D



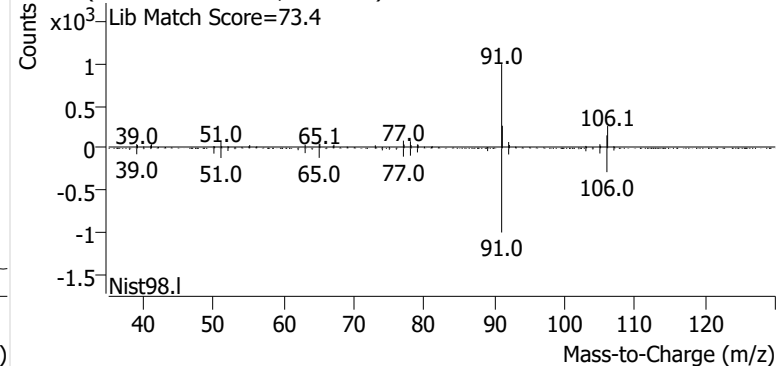
+ Scan (10.612-10.728 min, 20 scans) F2601413.D

**Ethylbenzene**

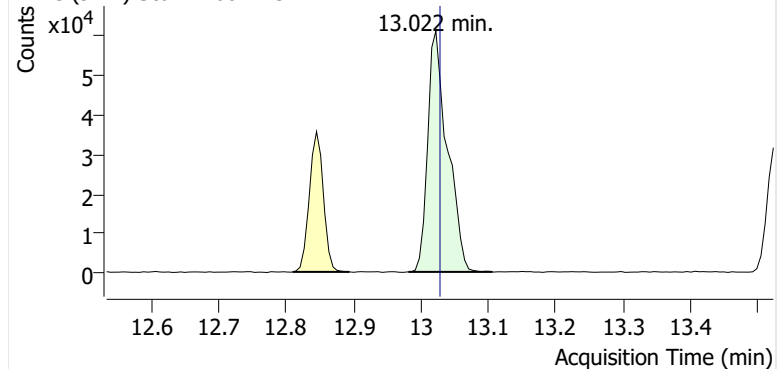
+ EIC (91.1) Scan F2601413.D



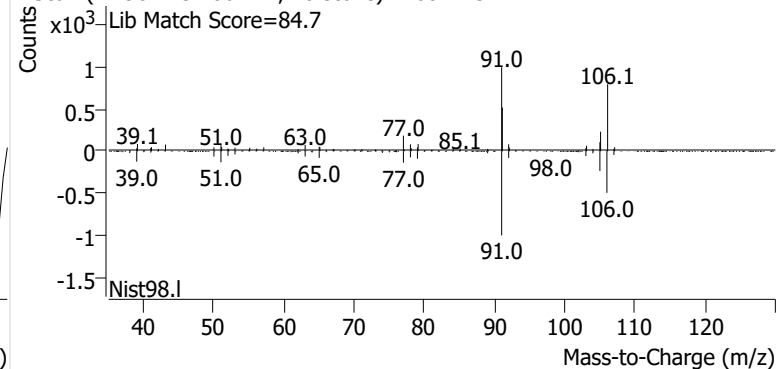
+ Scan (12.809-12.895 min, 14 scans) F2601413.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601413.D

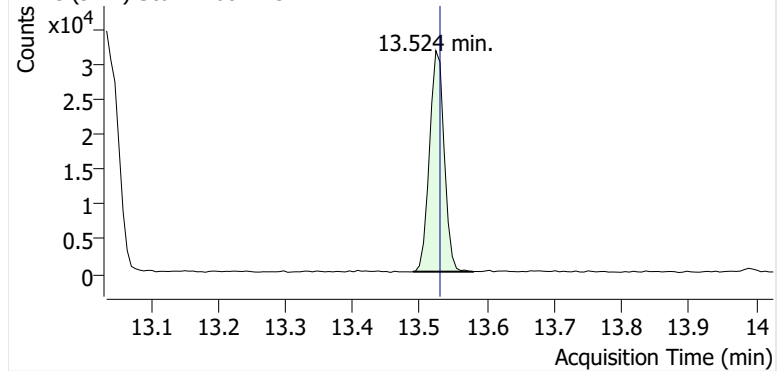


+ Scan (12.981-13.106 min, 20 scans) F2601413.D

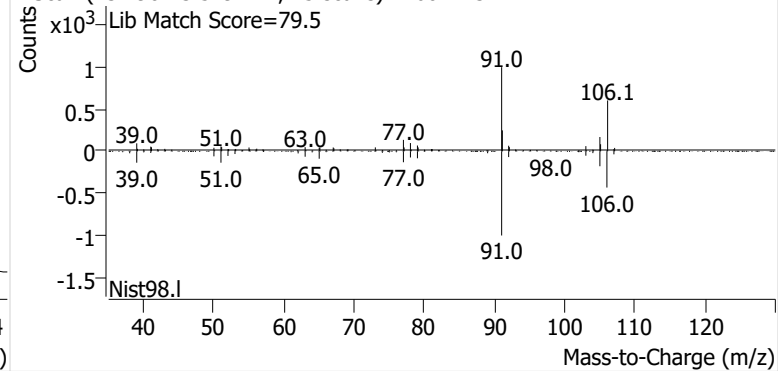


o-Xylene

+ EIC (91.1) Scan F2601413.D

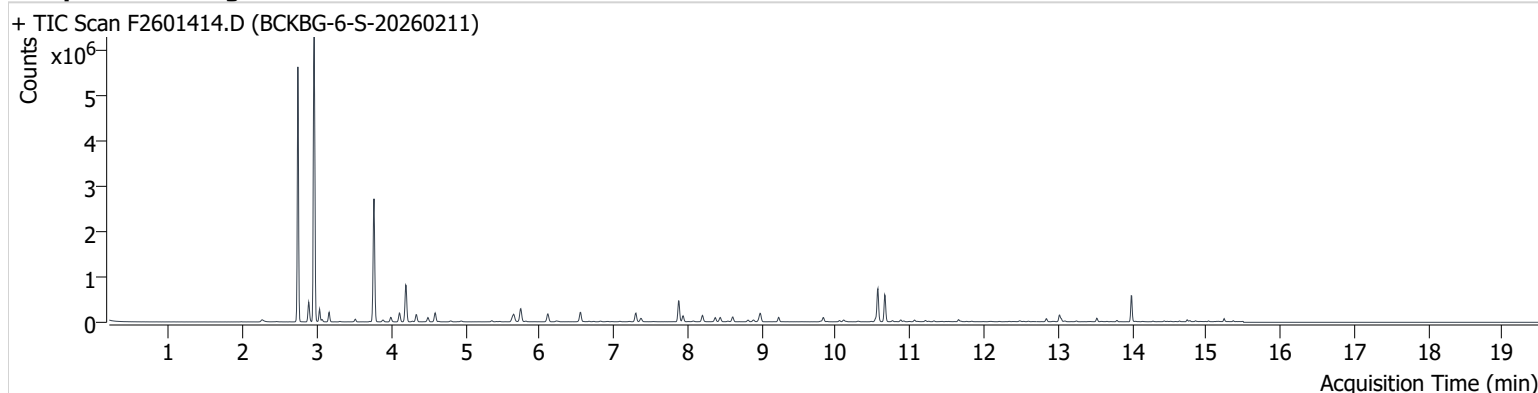


+ Scan (13.490-13.579 min, 15 scans) F2601413.D



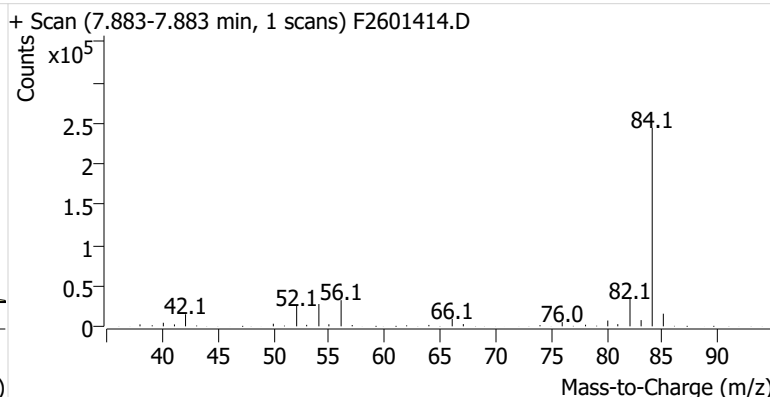
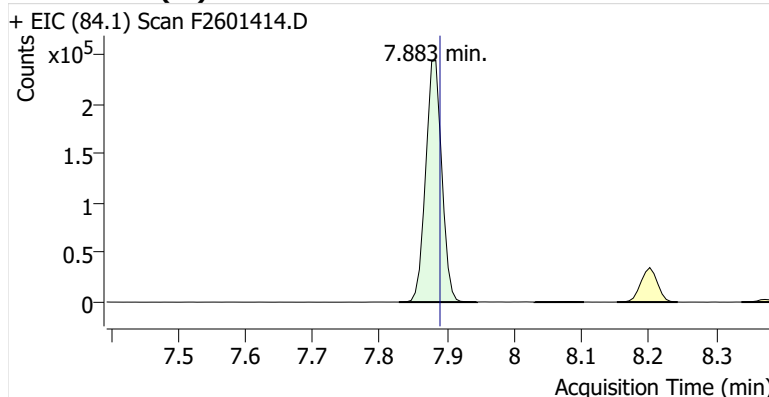
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Comment C57716
Data File F2601414.D
Acq. Date-Time 2/28/2026 3:23:12 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

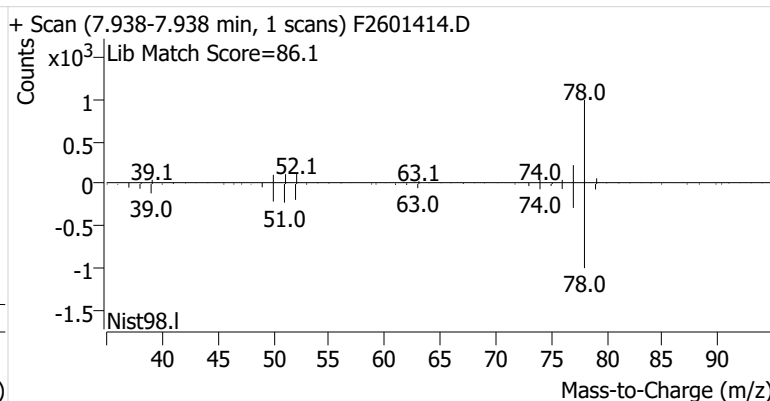
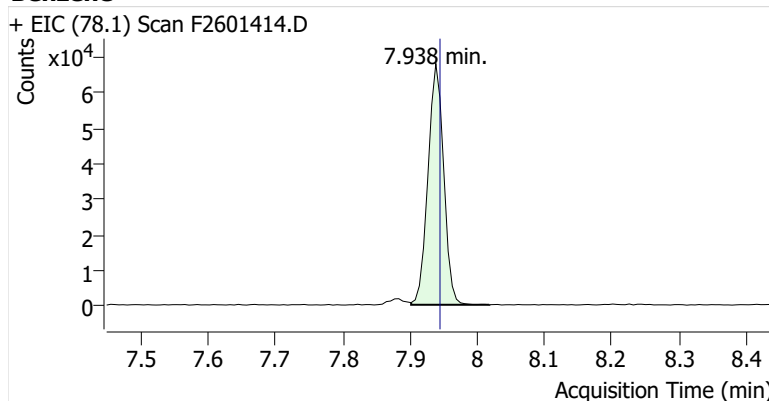


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	406,900	
Benzene	benzene-d6 (IS)	7.938	7.945	110,465	
Toluene-d8 (IS)		10.569	10.569	443,515	
Toluene	Toluene-d8 (IS)	10.661	10.667	355,005	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	44,824	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	110,059	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	41,485	

benzene-d6 (IS)

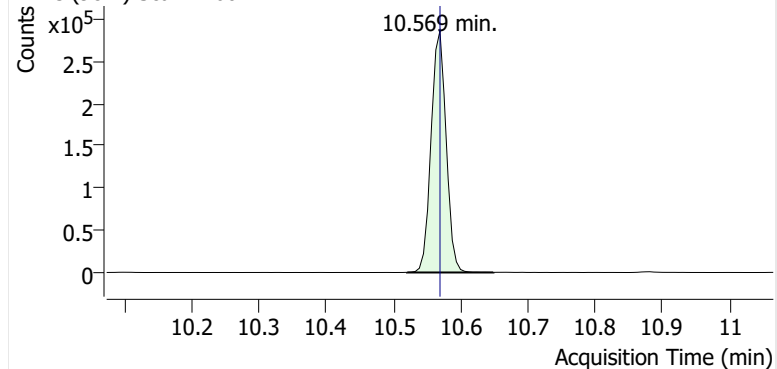


Benzene

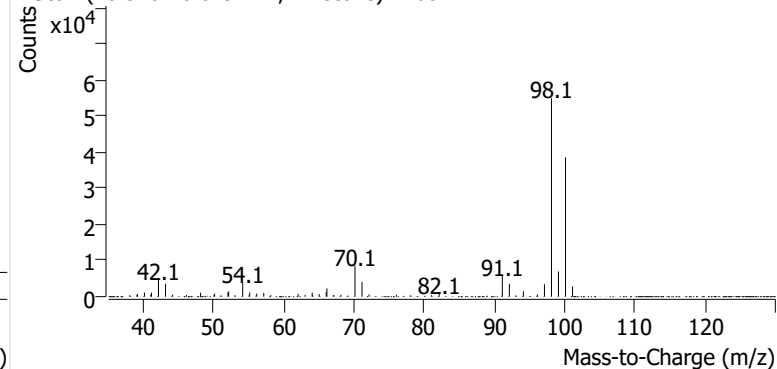


Toluene-d8 (IS)

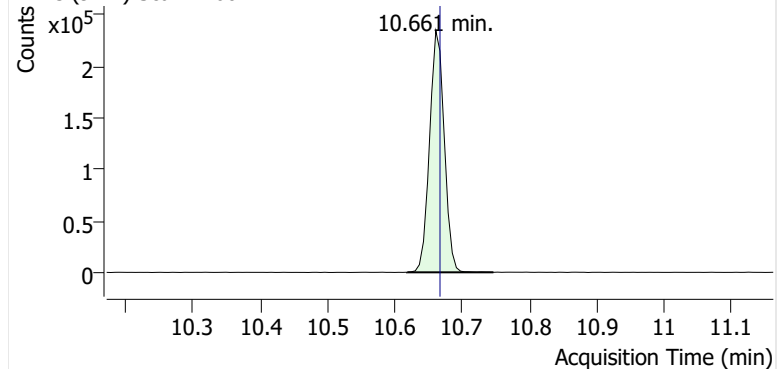
+ EIC (98.1) Scan F2601414.D



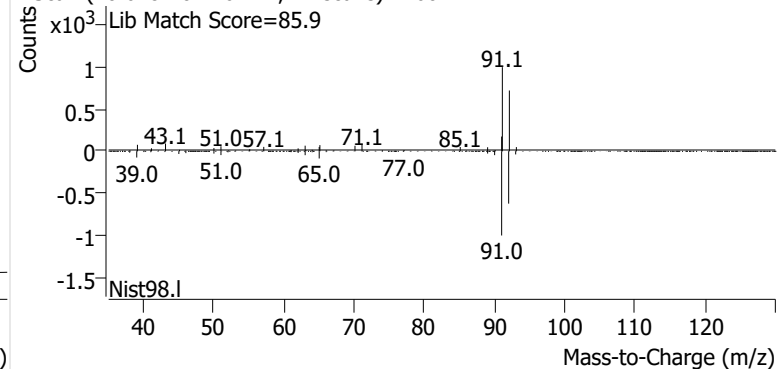
+ Scan (10.520-10.649 min, 22 scans) F2601414.D

**Toluene**

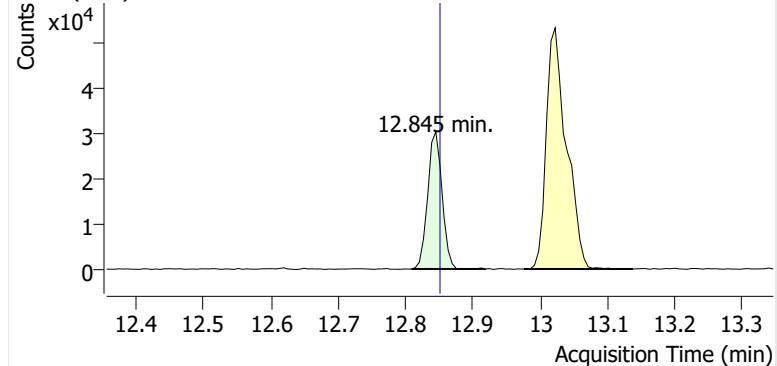
+ EIC (91.1) Scan F2601414.D



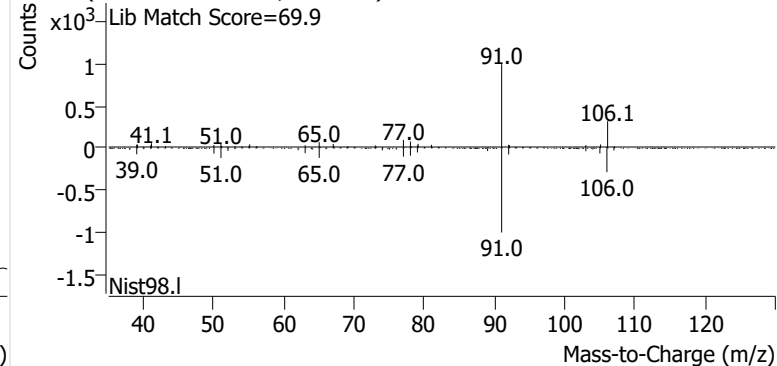
+ Scan (10.618-10.746 min, 22 scans) F2601414.D

**Ethylbenzene**

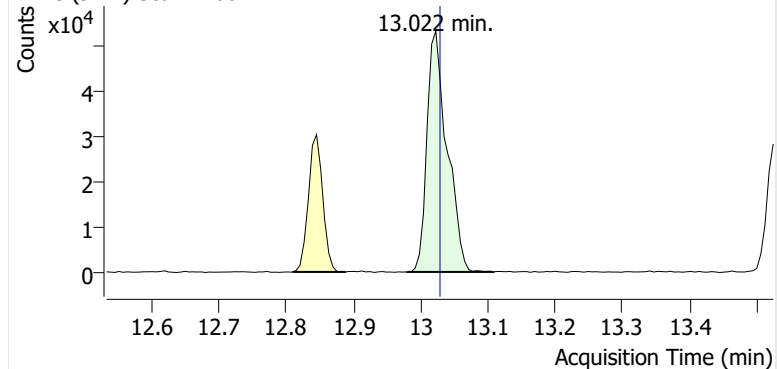
+ EIC (91.1) Scan F2601414.D



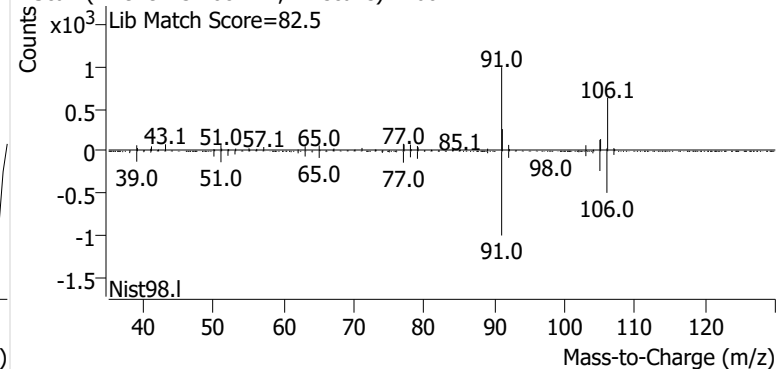
+ Scan (12.809-12.918 min, 18 scans) F2601414.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601414.D

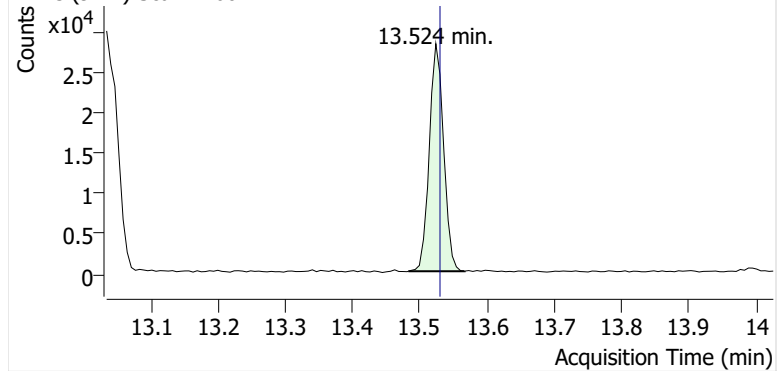


+ Scan (12.979-13.108 min, 22 scans) F2601414.D

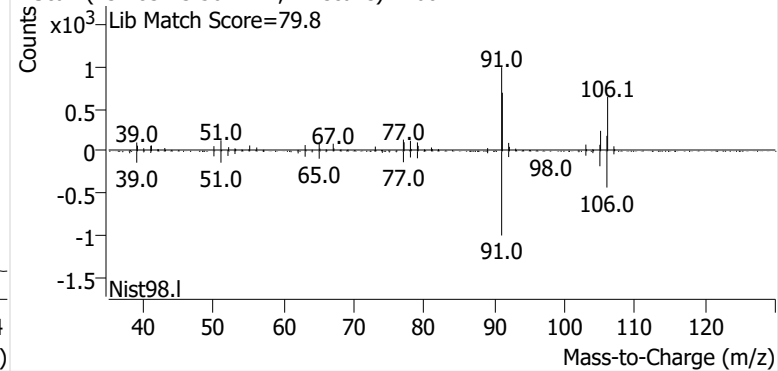


o-Xylene

+ EIC (91.1) Scan F2601414.D

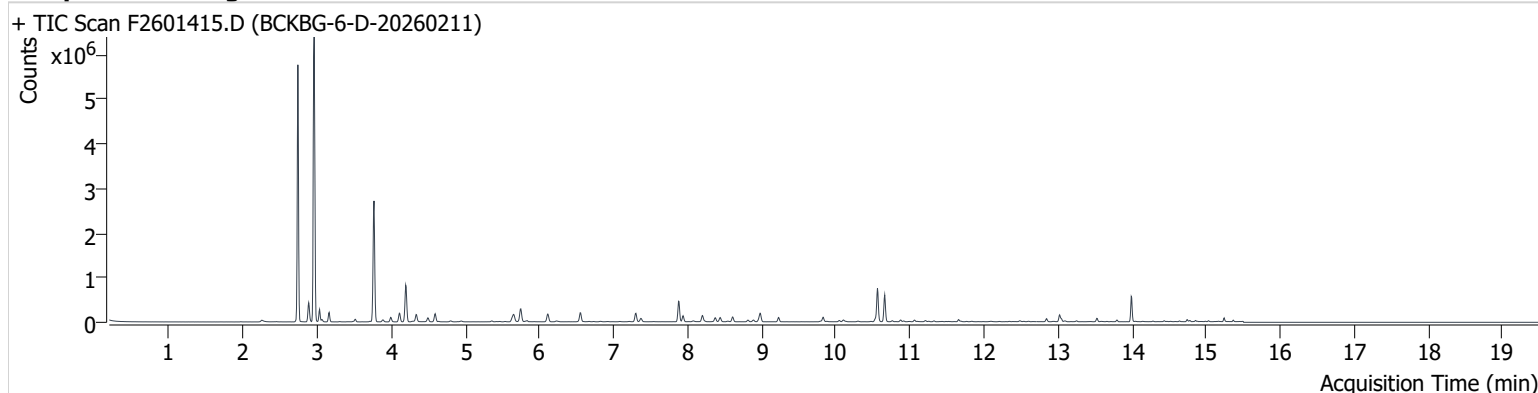


+ Scan (13.483-13.567 min, 14 scans) F2601414.D



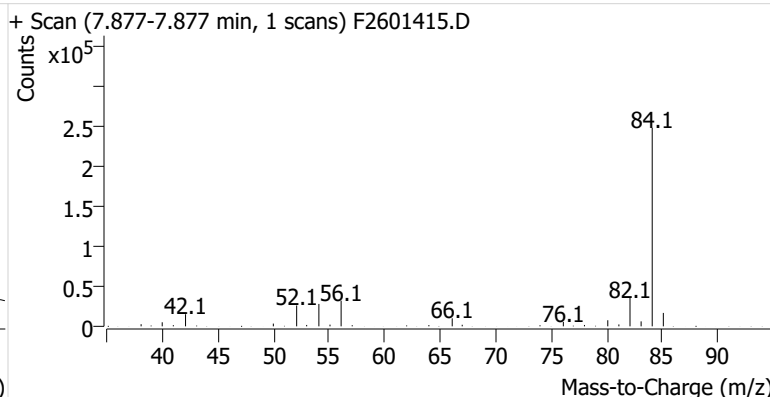
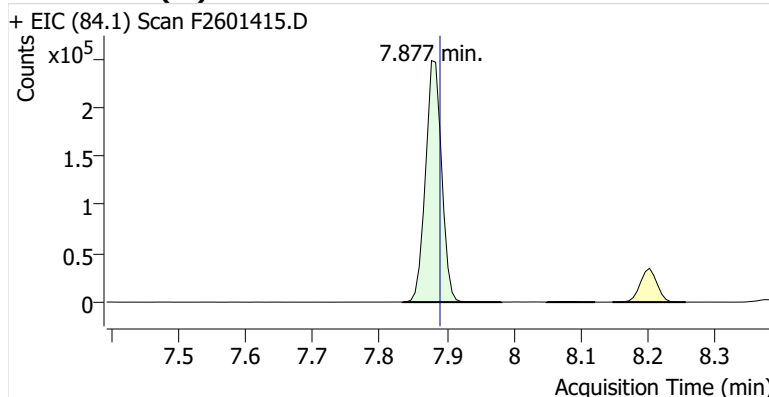
Name BCKBG-6-D-20260211
Comment C69592
Data File F2601415.D
Acq. Date-Time 2/28/2026 3:49:28 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

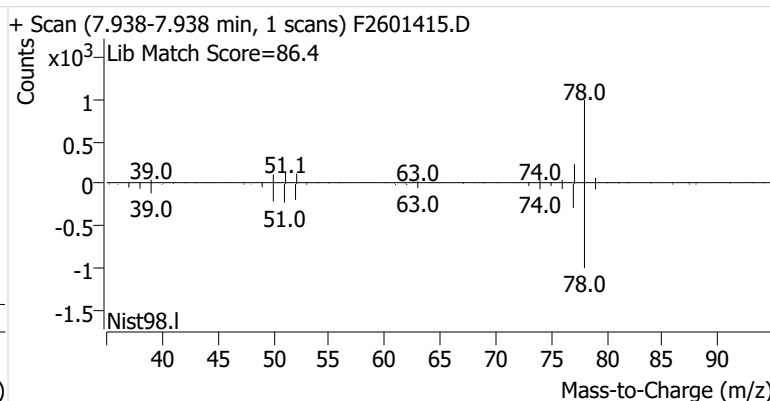
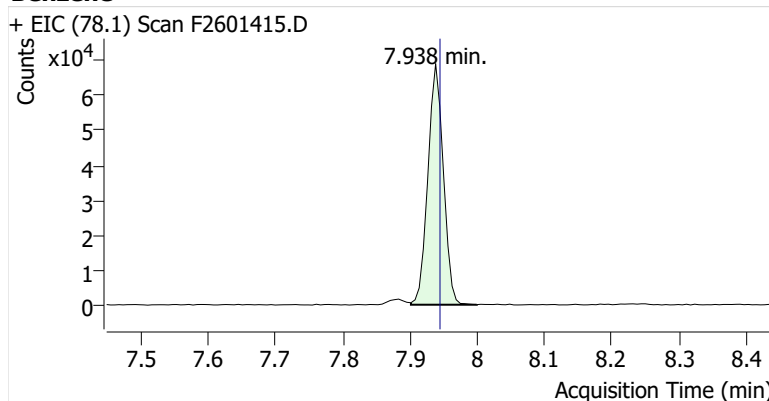


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	413,023	
Benzene	benzene-d6 (IS)	7.938	7.945	109,767	
Toluene-d8 (IS)		10.563	10.569	454,541	
Toluene	Toluene-d8 (IS)	10.660	10.667	353,888	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	44,691	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	112,645	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	42,629	

benzene-d6 (IS)

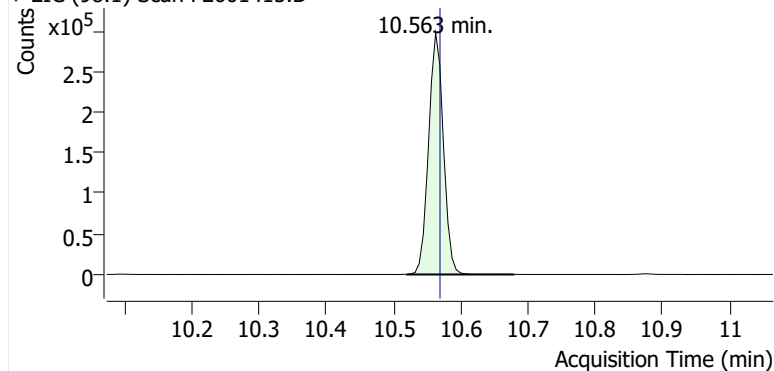


Benzene

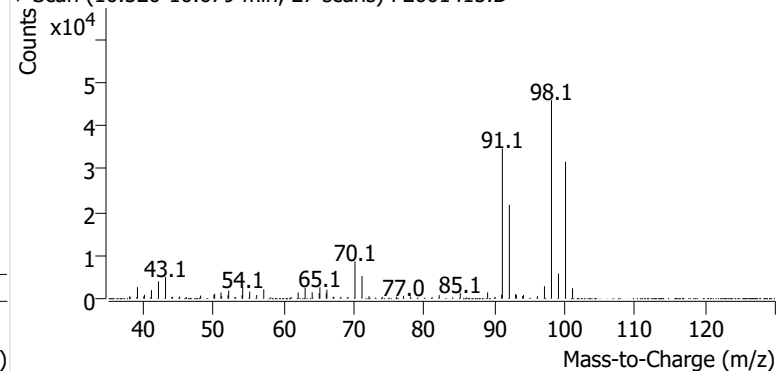


Toluene-d8 (IS)

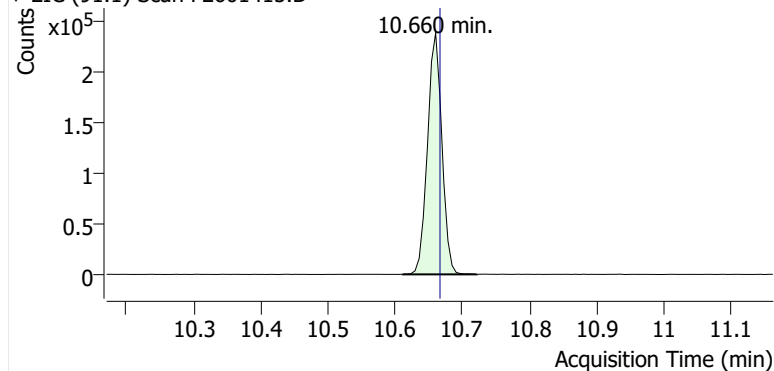
+ EIC (98.1) Scan F2601415.D



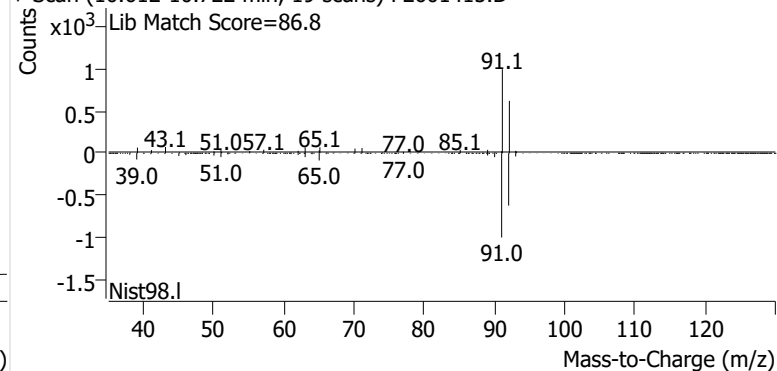
+ Scan (10.520-10.679 min, 27 scans) F2601415.D

**Toluene**

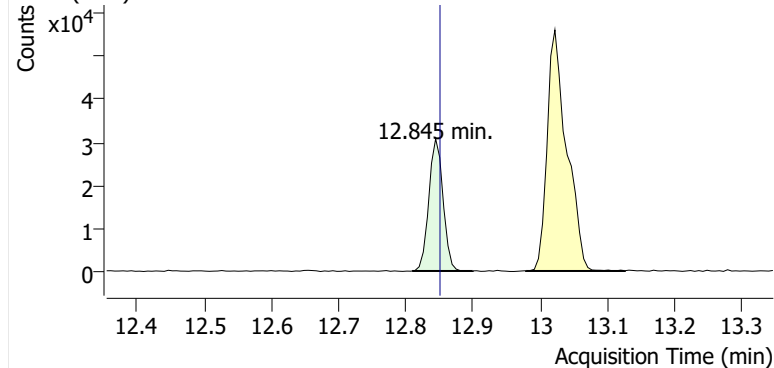
+ EIC (91.1) Scan F2601415.D



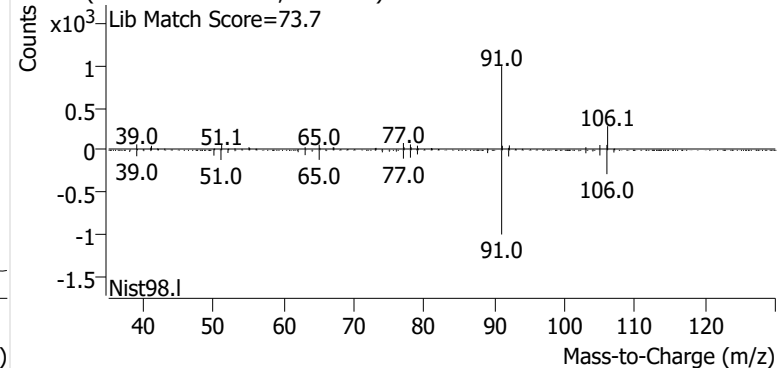
+ Scan (10.612-10.722 min, 19 scans) F2601415.D

**Ethylbenzene**

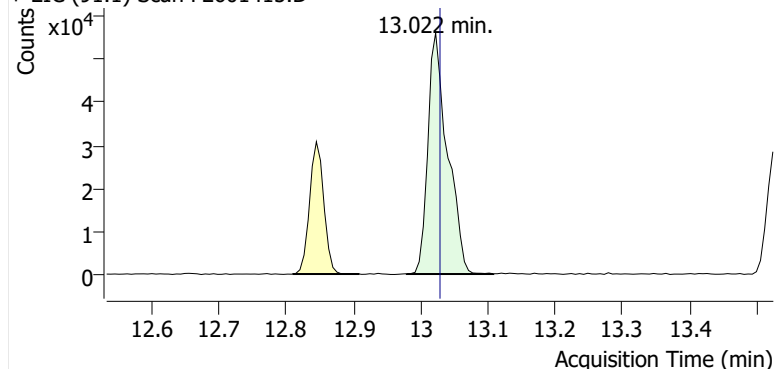
+ EIC (91.1) Scan F2601415.D



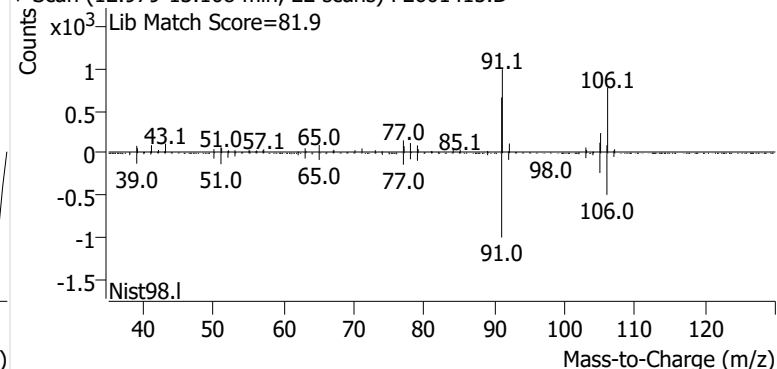
+ Scan (12.810-12.900 min, 15 scans) F2601415.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601415.D

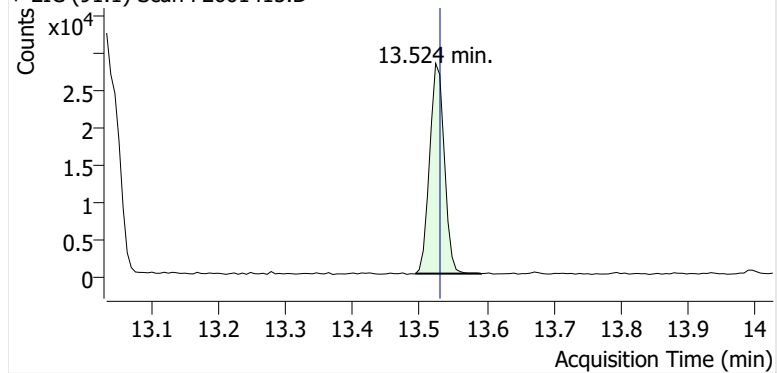


+ Scan (12.979-13.108 min, 22 scans) F2601415.D

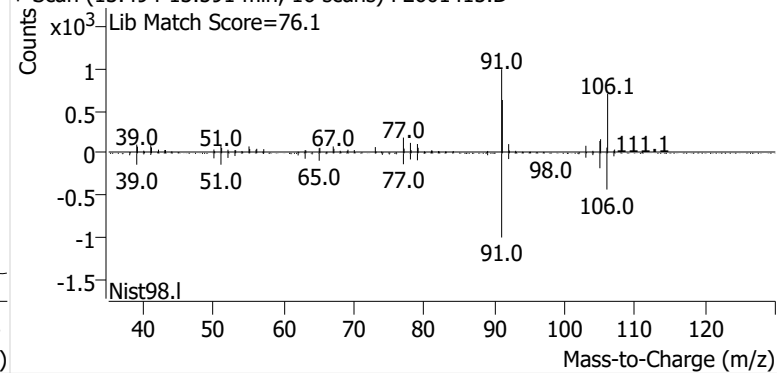


o-Xylene

+ EIC (91.1) Scan F2601415.D

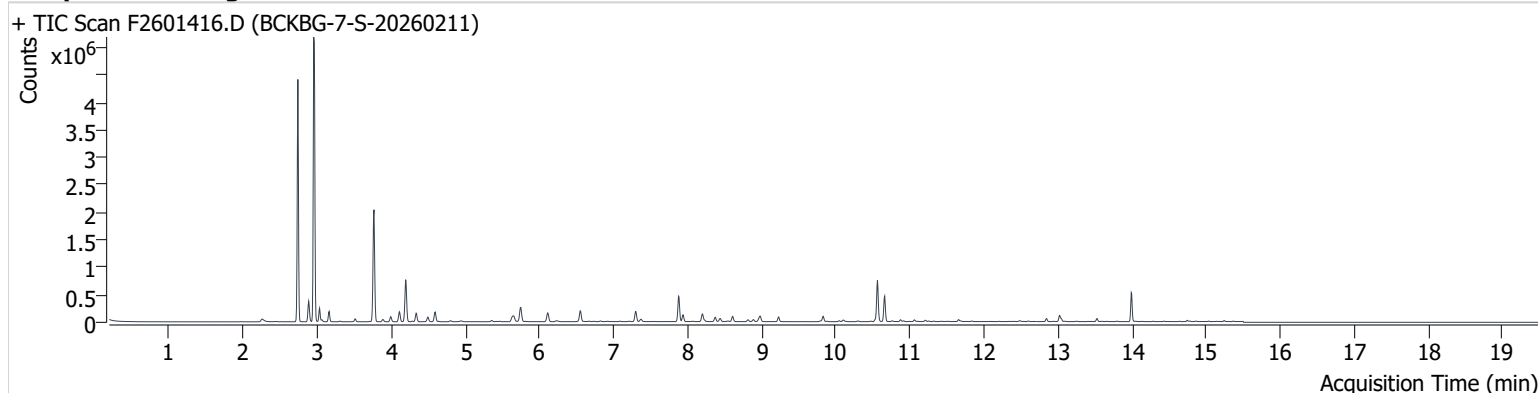


+ Scan (13.494-13.591 min, 16 scans) F2601415.D



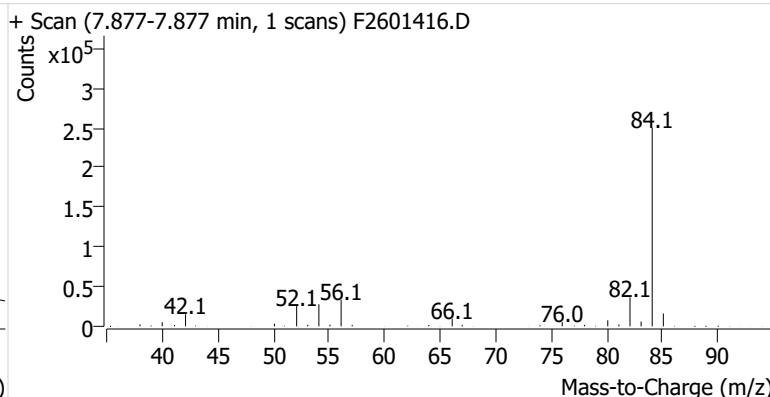
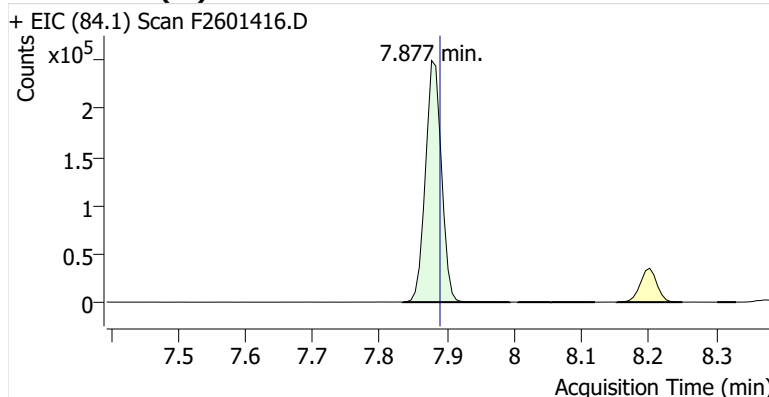
Name BCKBG-7-S-20260211
Comment B33058
Data File F2601416.D
Acq. Date-Time 2/28/2026 4:14:44 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

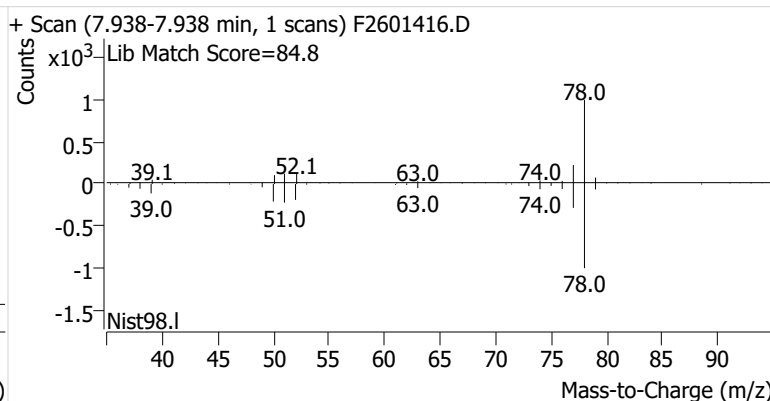
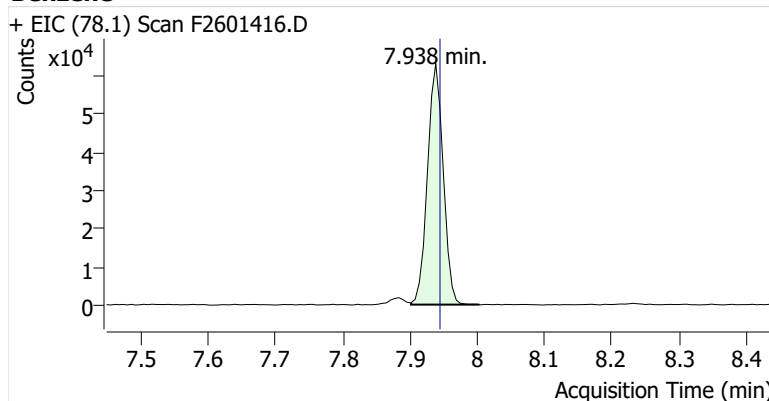


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	414,033	
Benzene	benzene-d6 (IS)	7.938	7.945	102,444	
Toluene-d8 (IS)		10.563	10.569	452,087	
Toluene	Toluene-d8 (IS)	10.661	10.667	290,576	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	37,261	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	84,676	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	30,470	

benzene-d6 (IS)

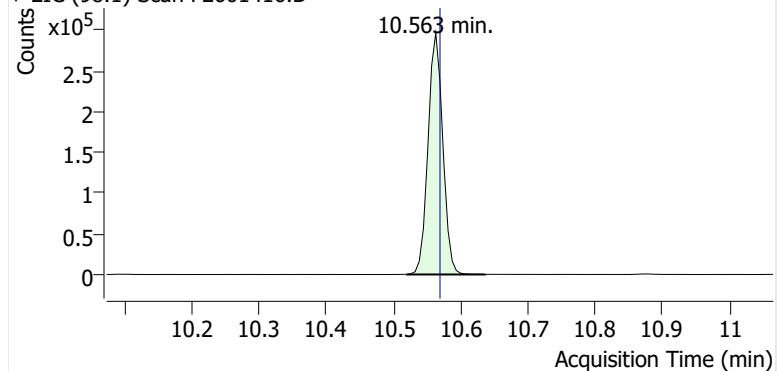


Benzene

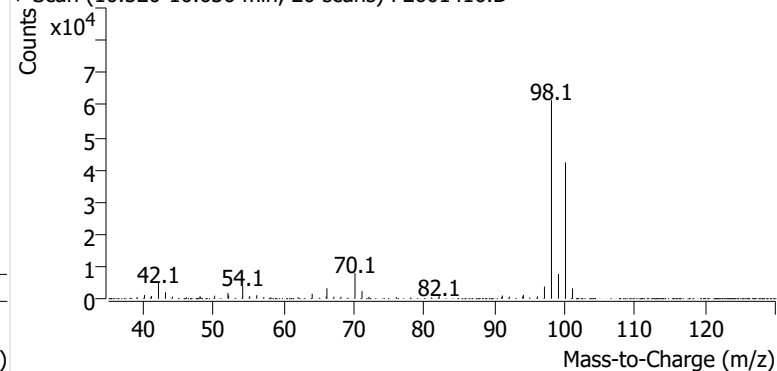


Toluene-d8 (IS)

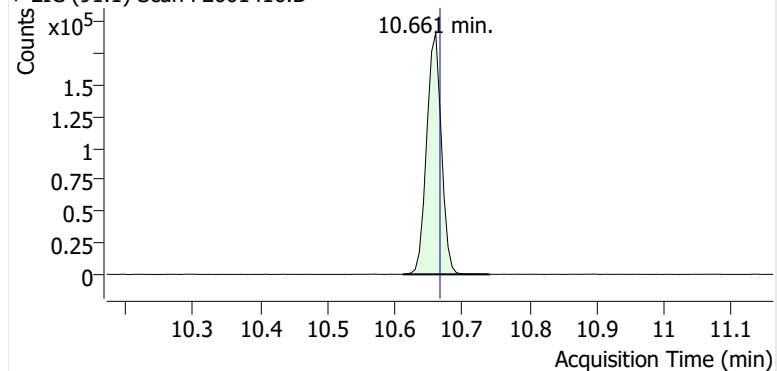
+ EIC (98.1) Scan F2601416.D



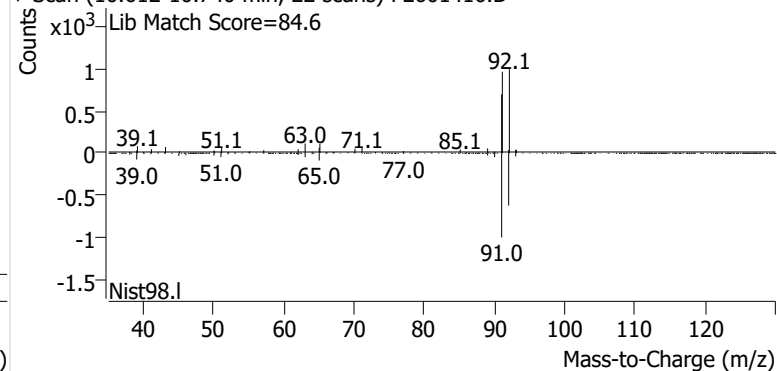
+ Scan (10.520-10.636 min, 20 scans) F2601416.D

**Toluene**

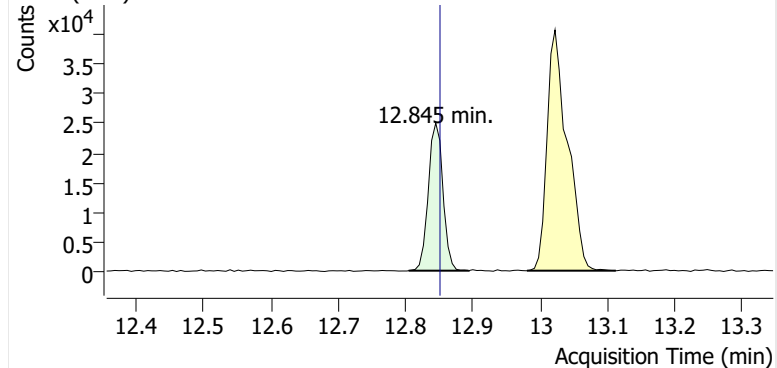
+ EIC (91.1) Scan F2601416.D



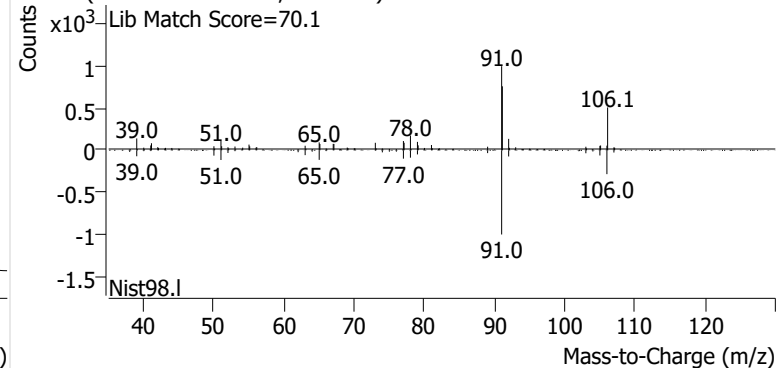
+ Scan (10.612-10.740 min, 22 scans) F2601416.D

**Ethylbenzene**

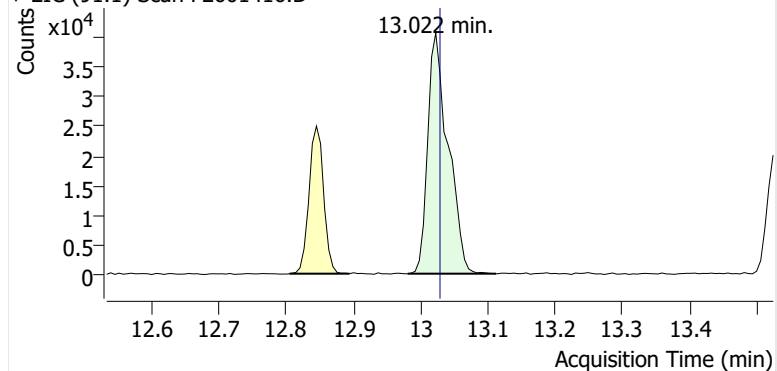
+ EIC (91.1) Scan F2601416.D



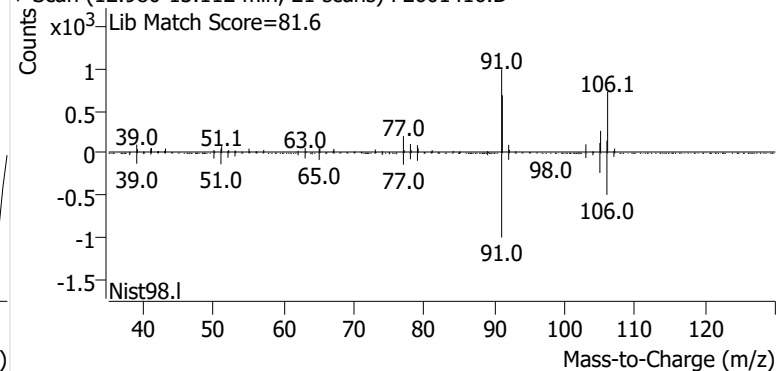
+ Scan (12.804-12.894 min, 15 scans) F2601416.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601416.D

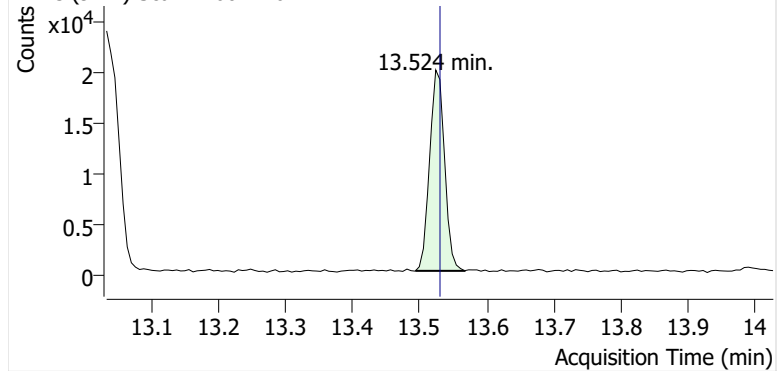


+ Scan (12.980-13.112 min, 21 scans) F2601416.D

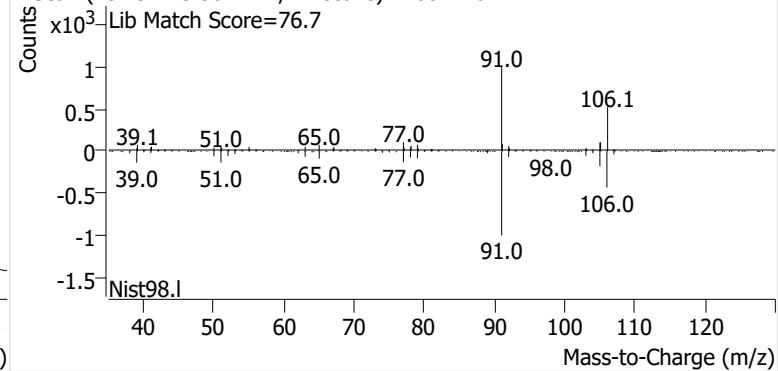


o-Xylene

+ EIC (91.1) Scan F2601416.D

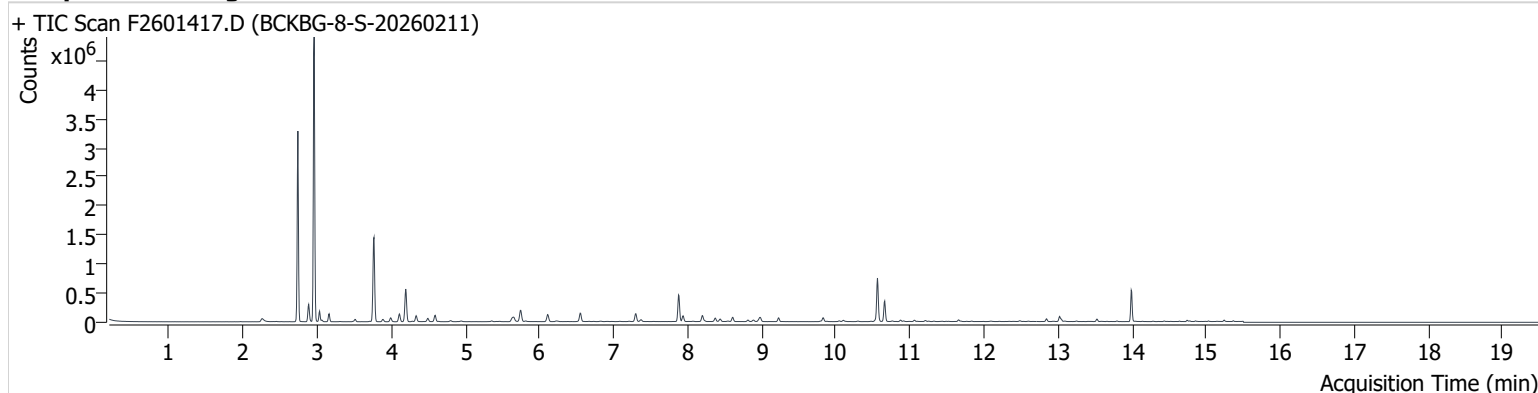


+ Scan (13.494-13.567 min, 12 scans) F2601416.D



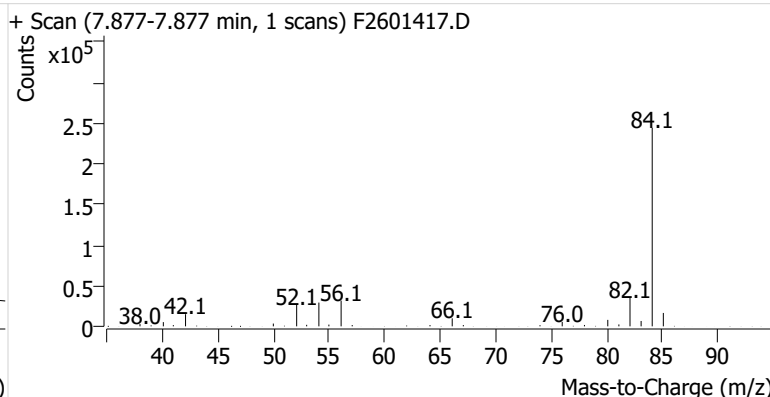
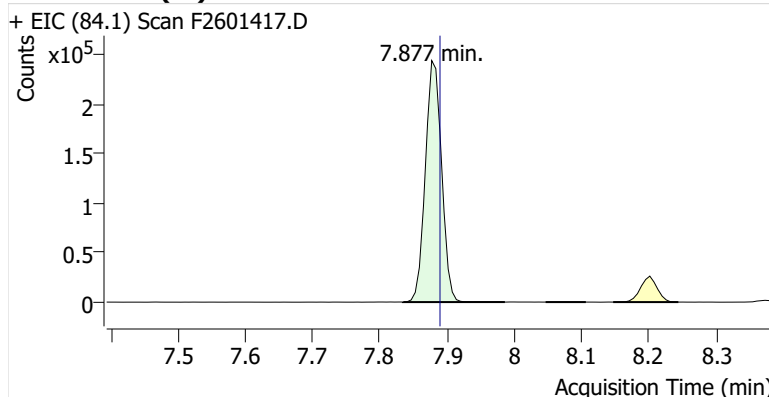
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Comment C35784
Data File F2601417.D
Acq. Date-Time 2/28/2026 4:40:07 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

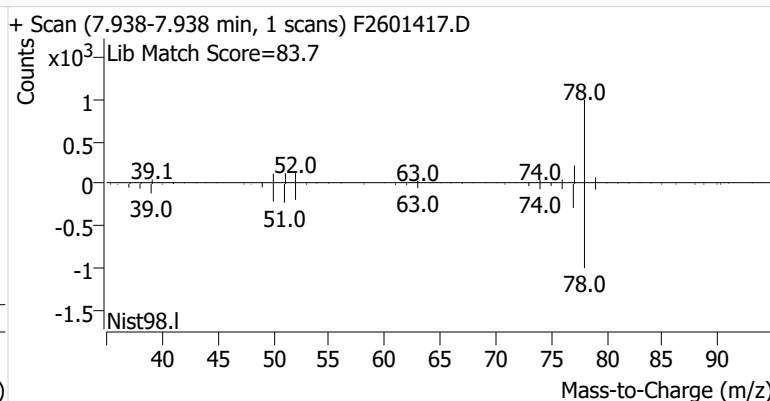
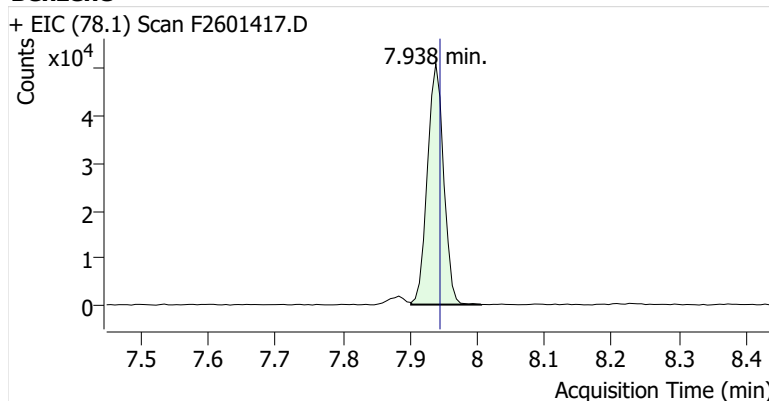


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	410,484	
Benzene	benzene-d6 (IS)	7.938	7.945	85,087	
Toluene-d8 (IS)		10.563	10.569	453,465	
Toluene	Toluene-d8 (IS)	10.661	10.667	221,904	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	30,787	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	63,729	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	23,909	

benzene-d6 (IS)

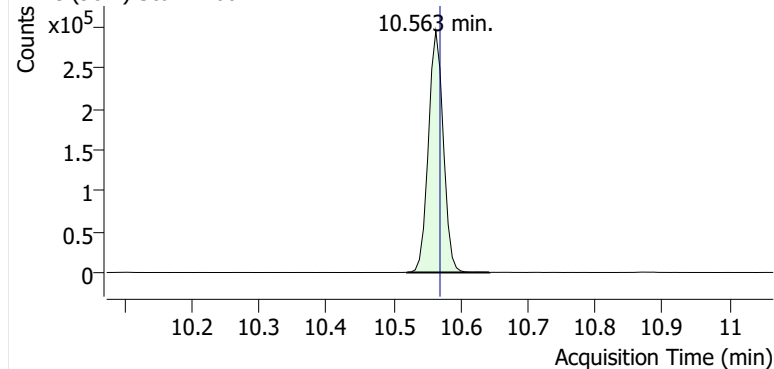


Benzene

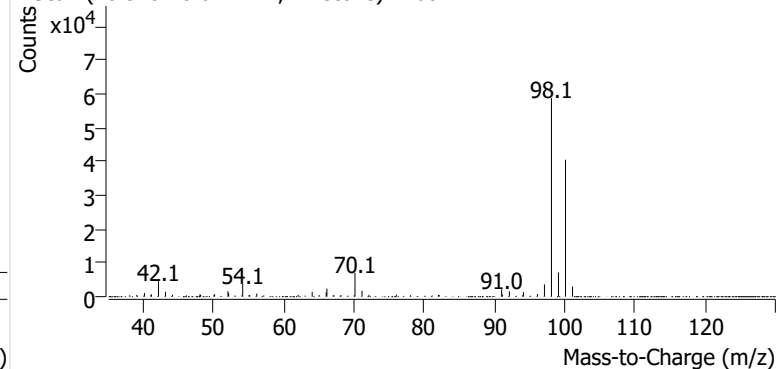


Toluene-d8 (IS)

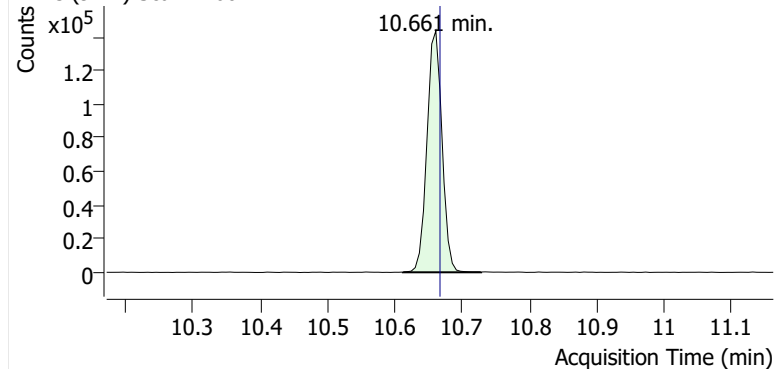
+ EIC (98.1) Scan F2601417.D



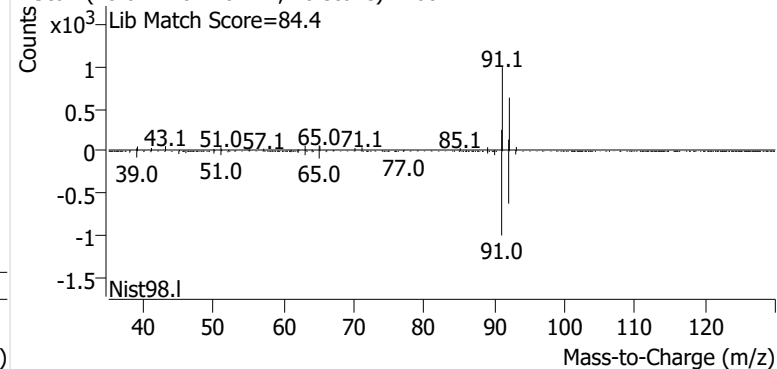
+ Scan (10.520-10.642 min, 21 scans) F2601417.D

**Toluene**

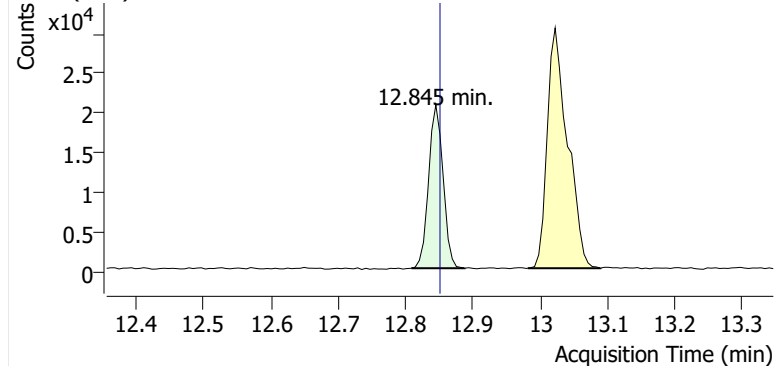
+ EIC (91.1) Scan F2601417.D



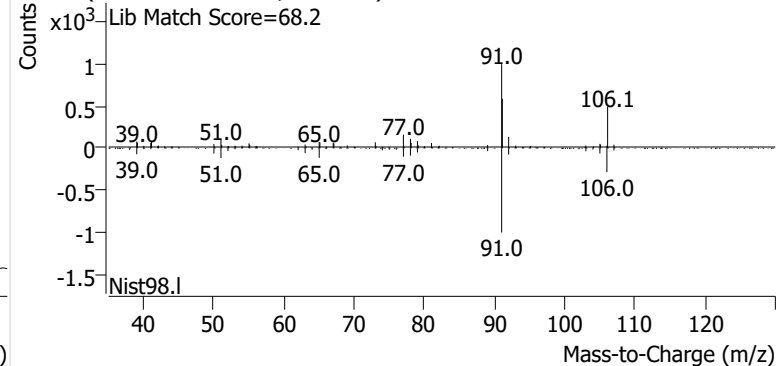
+ Scan (10.612-10.728 min, 20 scans) F2601417.D

**Ethylbenzene**

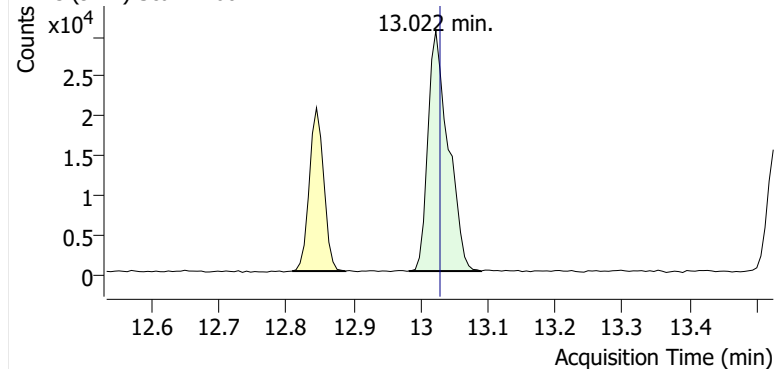
+ EIC (91.1) Scan F2601417.D



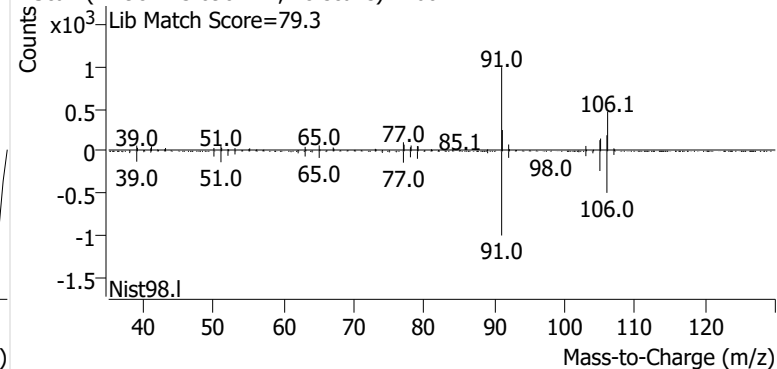
+ Scan (12.808-12.888 min, 13 scans) F2601417.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601417.D

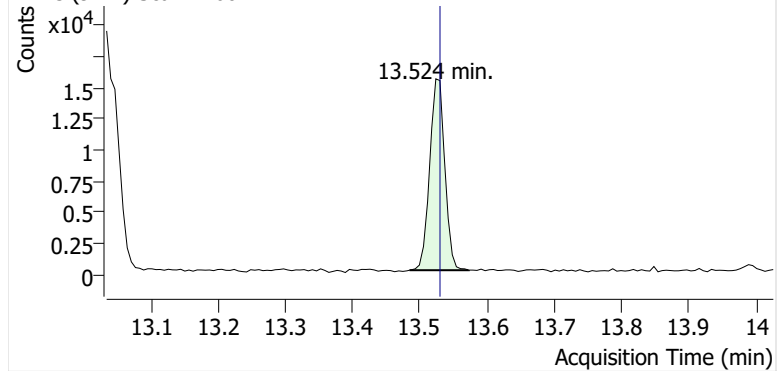


+ Scan (12.982-13.090 min, 18 scans) F2601417.D

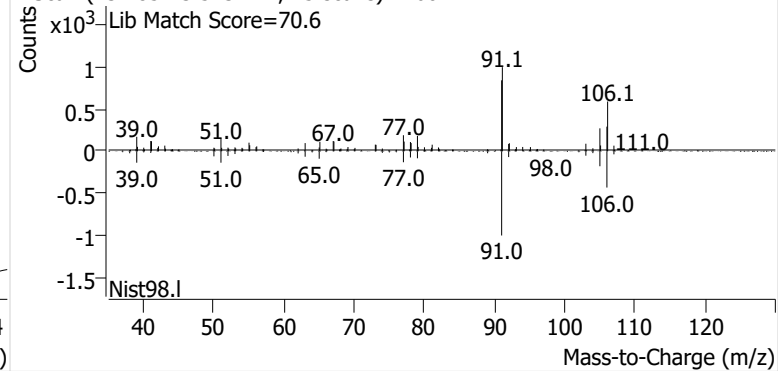


o-Xylene

+ EIC (91.1) Scan F2601417.D

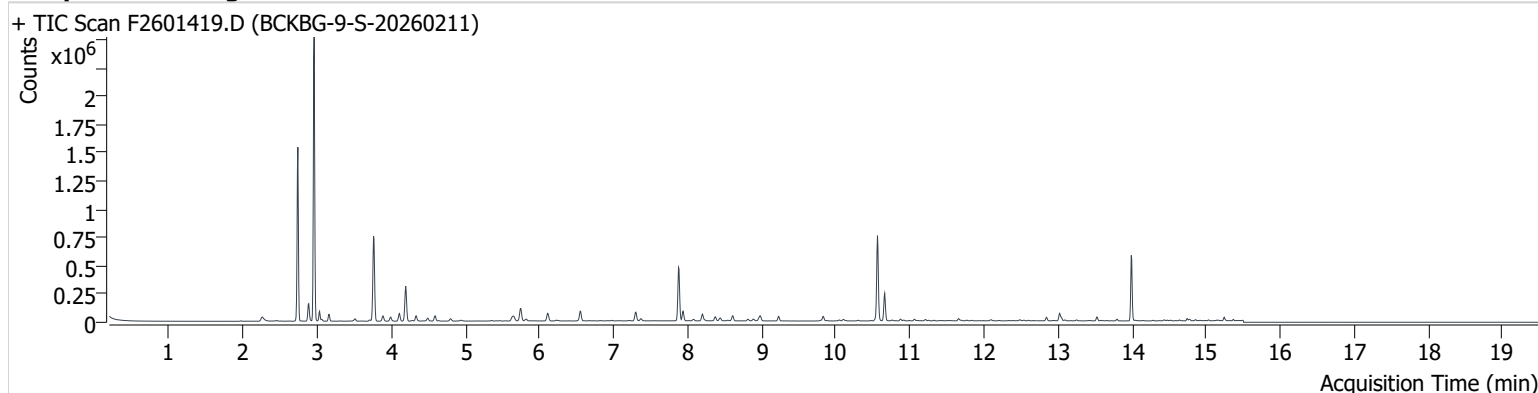


+ Scan (13.485-13.573 min, 15 scans) F2601417.D



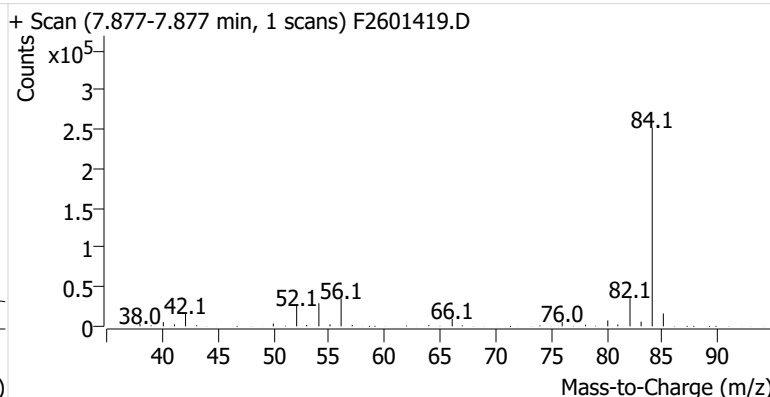
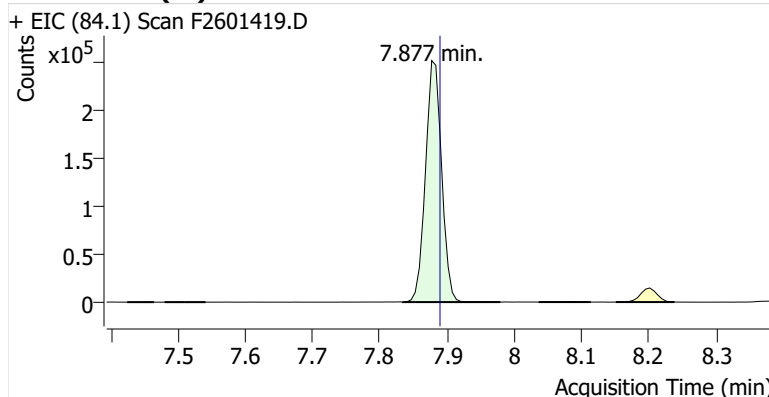
Name BCKBG-9-S-20260211
Comment C71478
Data File F2601419.D
Acq. Date-Time 2/28/2026 5:30:53 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

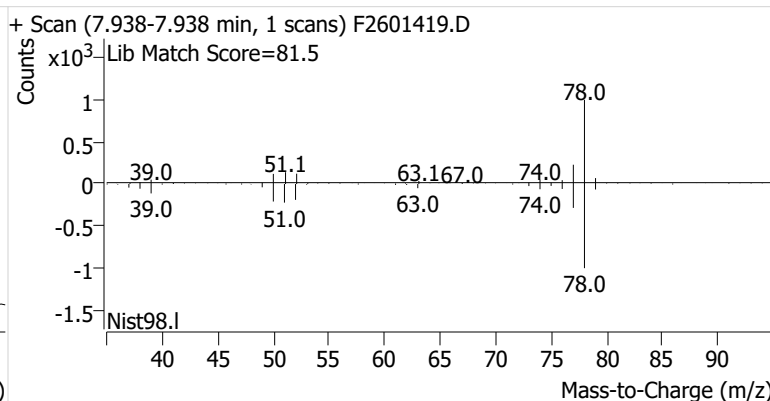
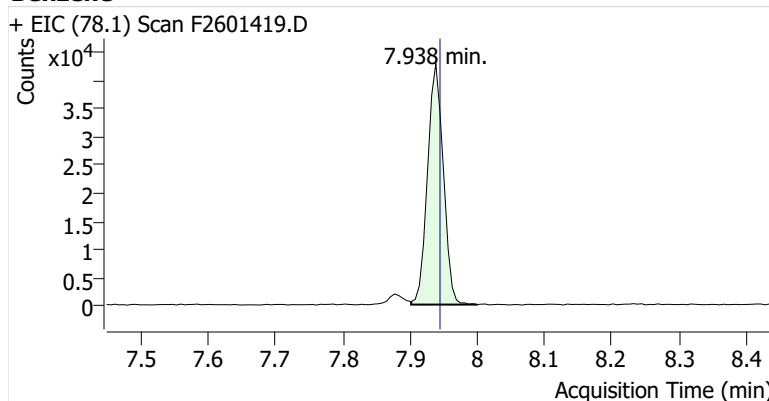


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	419,318	
Benzene	benzene-d6 (IS)	7.938	7.945	69,871	
Toluene-d8 (IS)		10.563	10.569	457,460	
Toluene	Toluene-d8 (IS)	10.661	10.667	152,661	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	20,503	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	48,062	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	18,523	

benzene-d6 (IS)

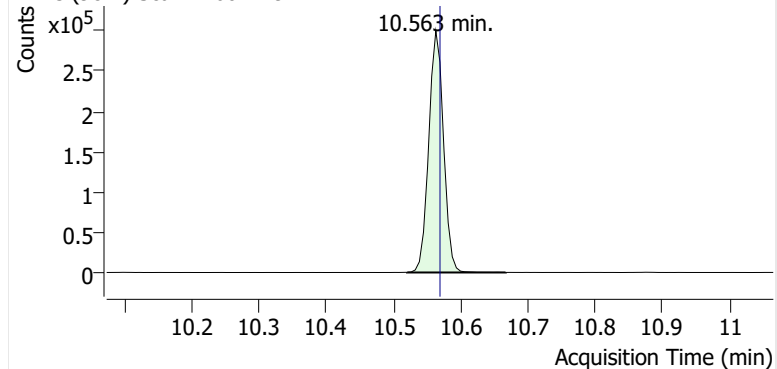


Benzene

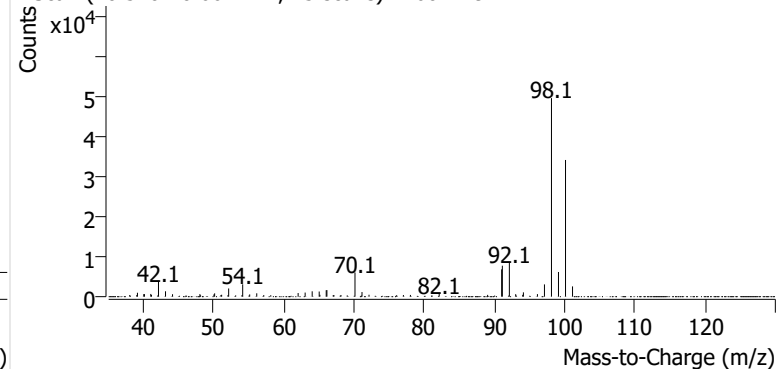


Toluene-d8 (IS)

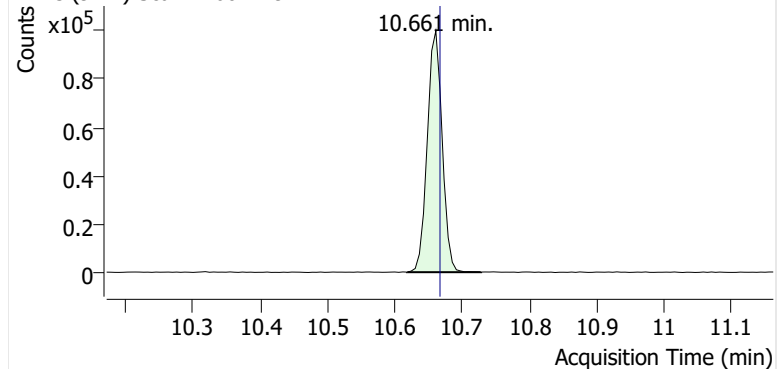
+ EIC (98.1) Scan F2601419.D



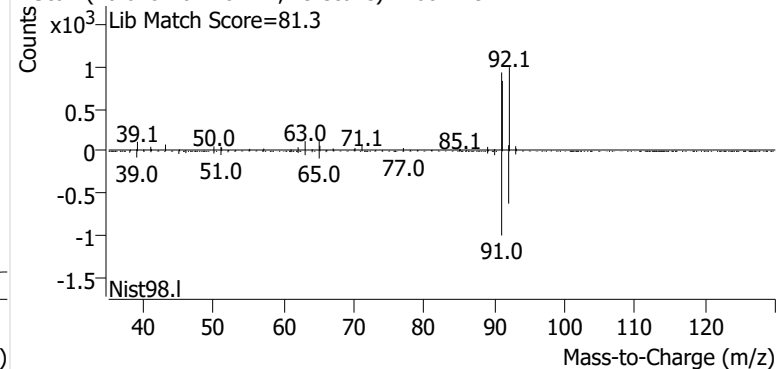
+ Scan (10.520-10.667 min, 25 scans) F2601419.D

**Toluene**

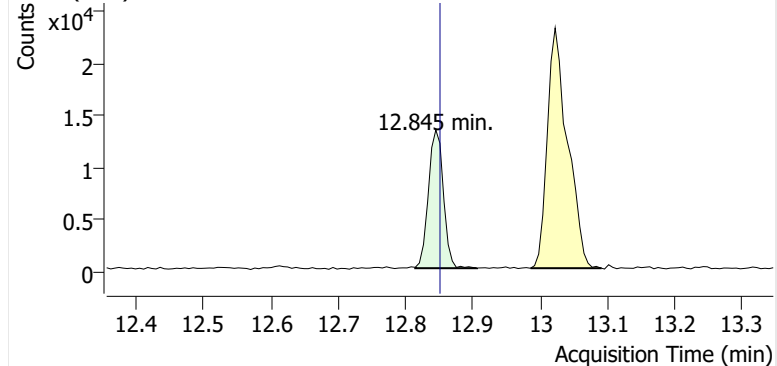
+ EIC (91.1) Scan F2601419.D



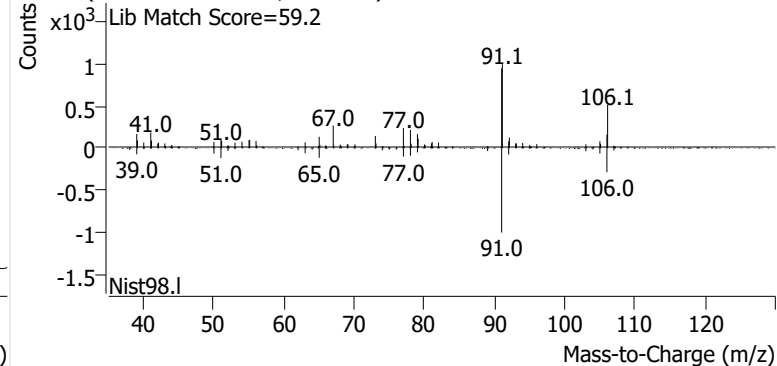
+ Scan (10.618-10.728 min, 19 scans) F2601419.D

**Ethylbenzene**

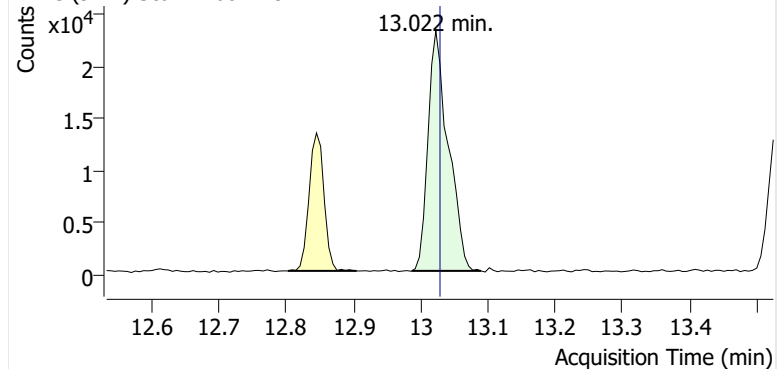
+ EIC (91.1) Scan F2601419.D



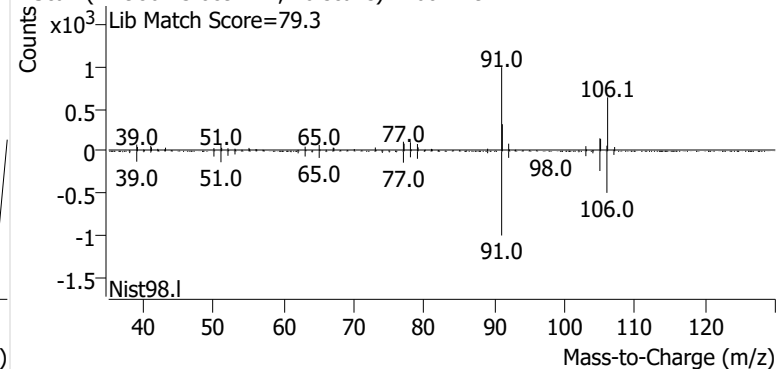
+ Scan (12.814-12.906 min, 16 scans) F2601419.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601419.D

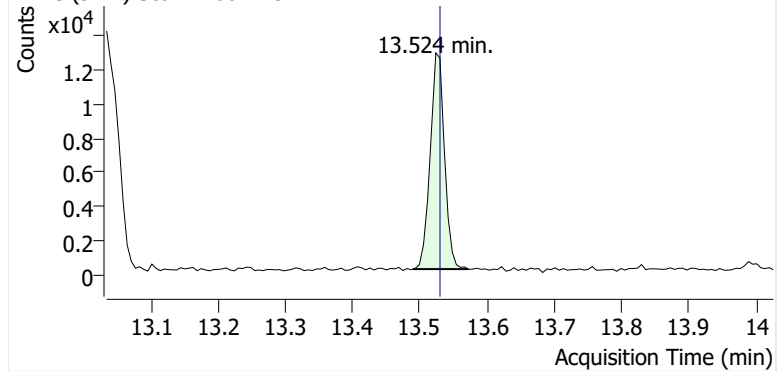


+ Scan (12.986-13.089 min, 16 scans) F2601419.D

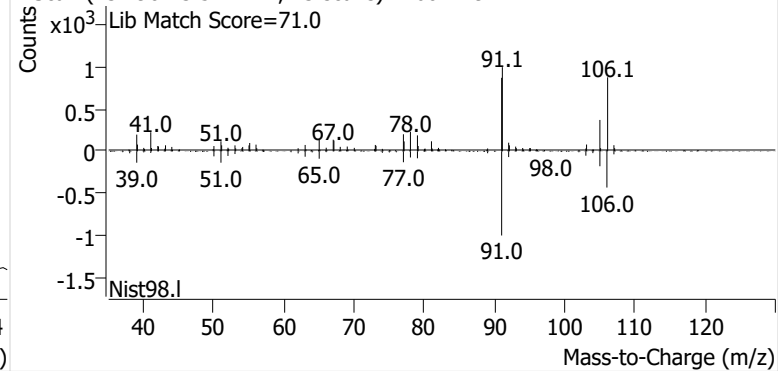


o-Xylene

+ EIC (91.1) Scan F2601419.D

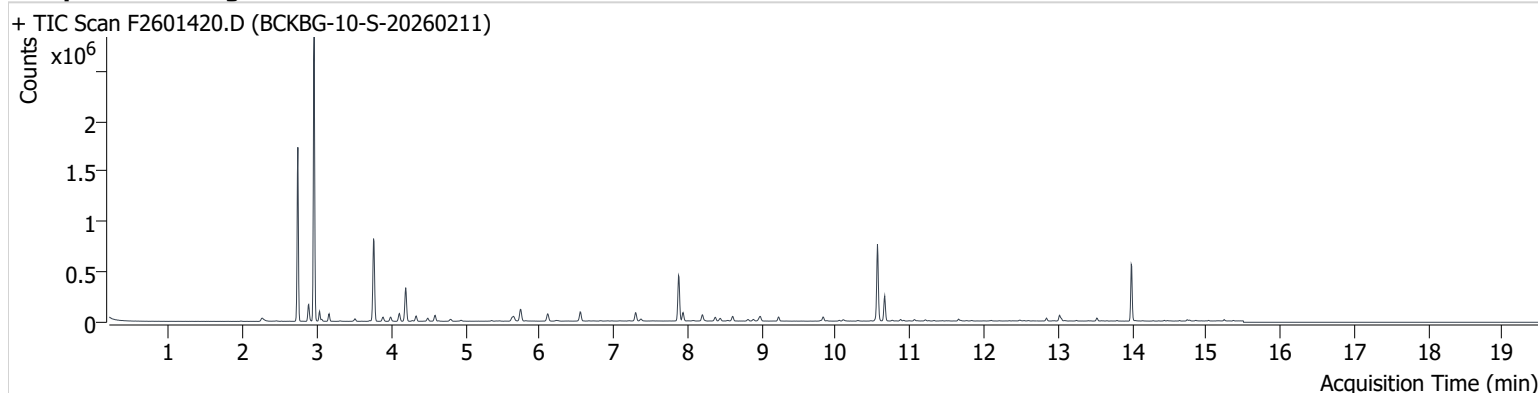


+ Scan (13.490-13.572 min, 13 scans) F2601419.D



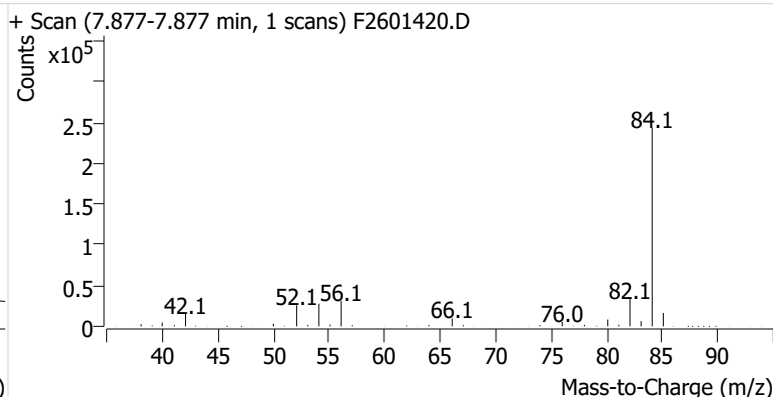
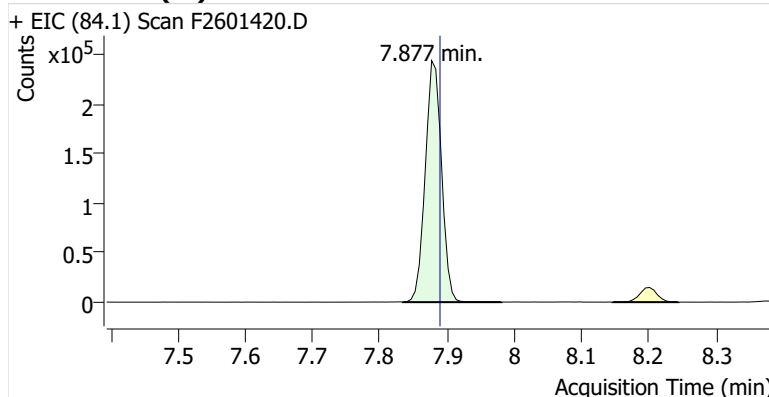
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Comment C16086
Data File F2601420.D
Acq. Date-Time 2/28/2026 5:56:19 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

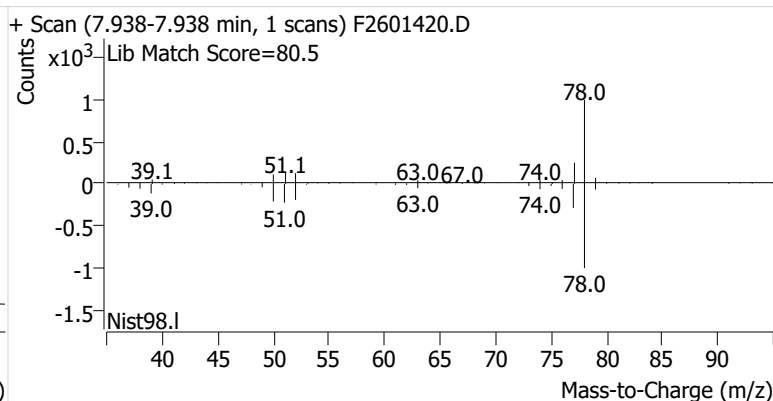
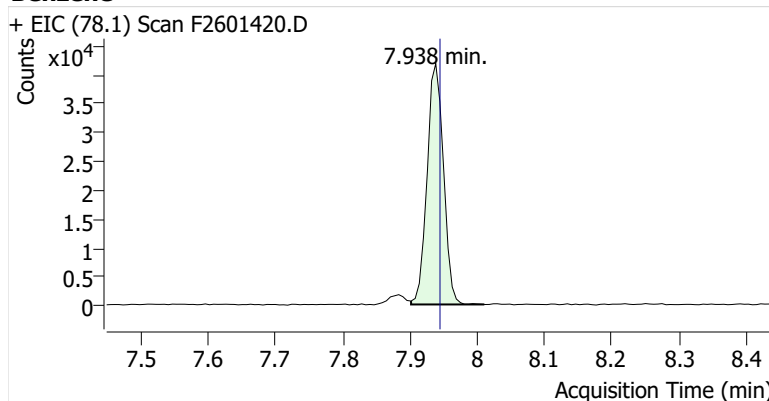


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	410,177	
Benzene	benzene-d6 (IS)	7.938	7.945	70,606	
Toluene-d8 (IS)		10.563	10.569	454,627	
Toluene	Toluene-d8 (IS)	10.661	10.667	156,727	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	17,910	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	42,444	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	16,338	

benzene-d6 (IS)

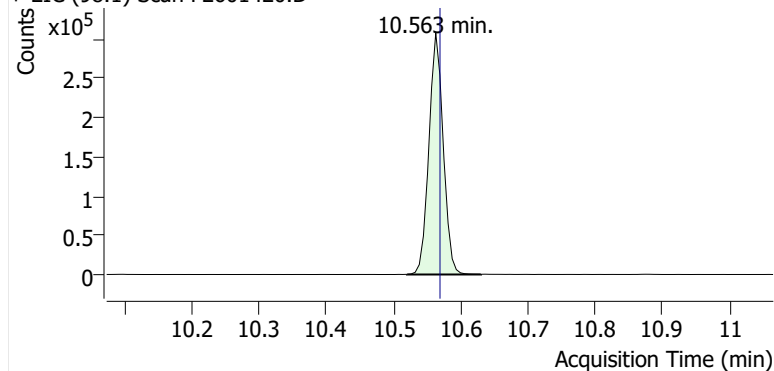


Benzene

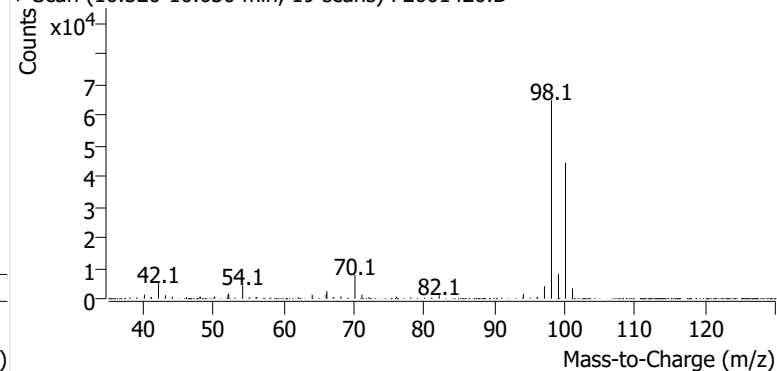


Toluene-d8 (IS)

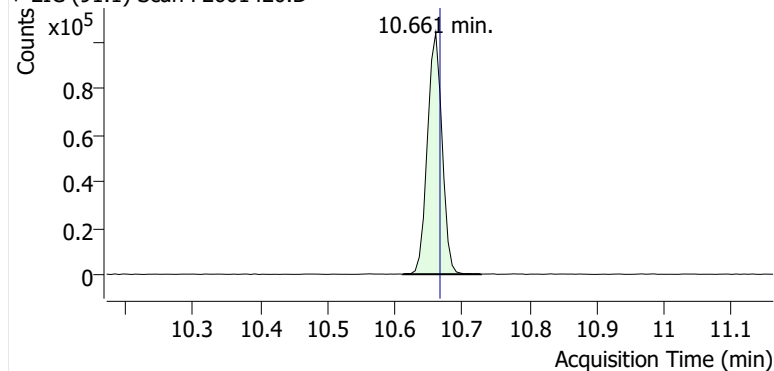
+ EIC (98.1) Scan F2601420.D



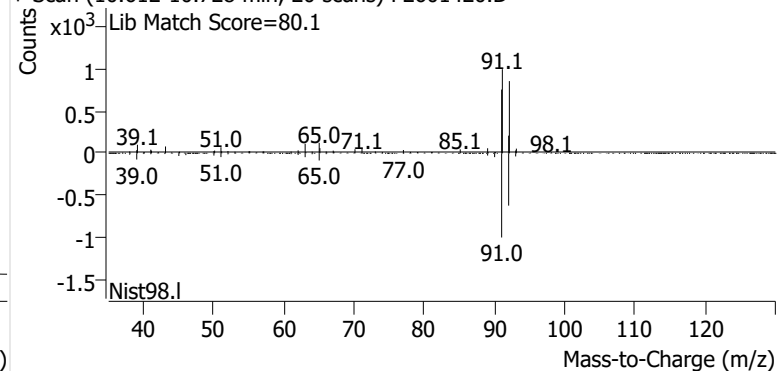
+ Scan (10.520-10.630 min, 19 scans) F2601420.D

**Toluene**

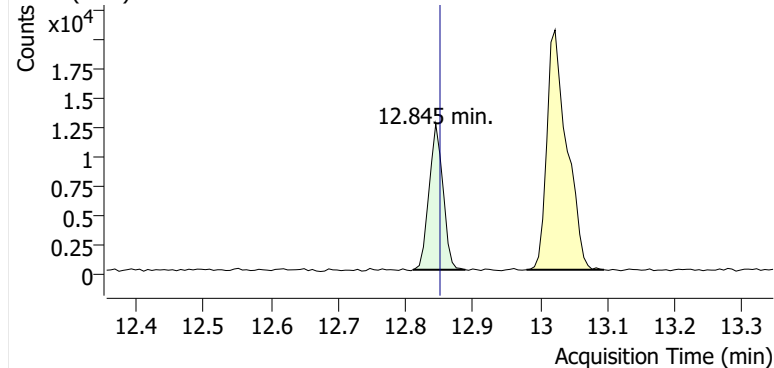
+ EIC (91.1) Scan F2601420.D



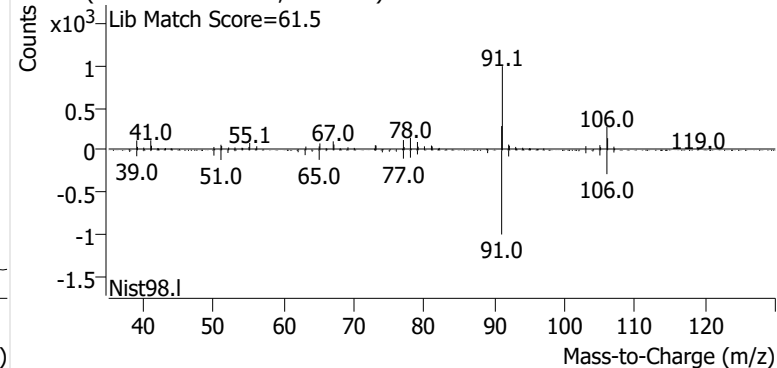
+ Scan (10.612-10.728 min, 20 scans) F2601420.D

**Ethylbenzene**

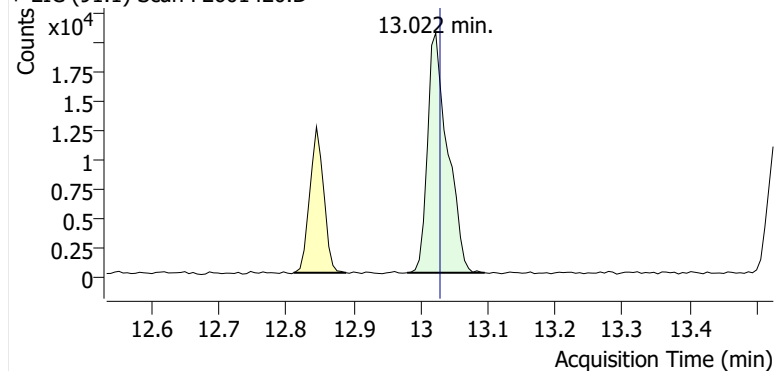
+ EIC (91.1) Scan F2601420.D



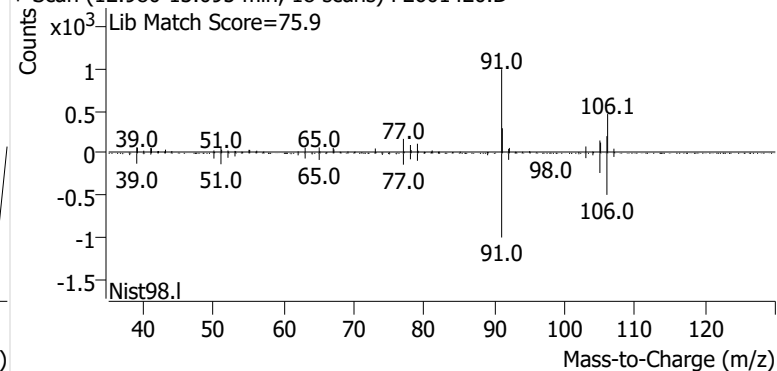
+ Scan (12.811-12.889 min, 13 scans) F2601420.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601420.D

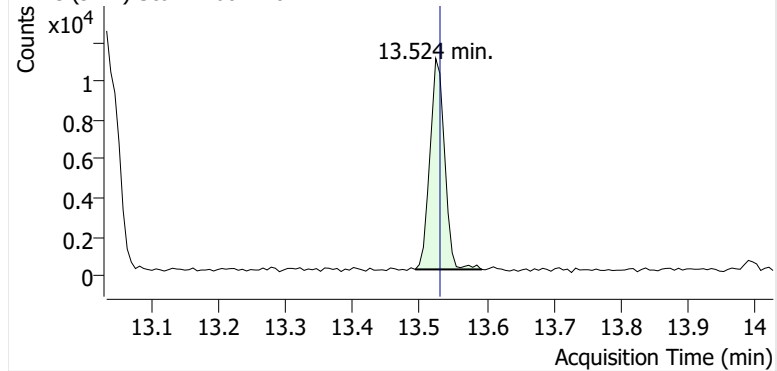


+ Scan (12.980-13.095 min, 18 scans) F2601420.D

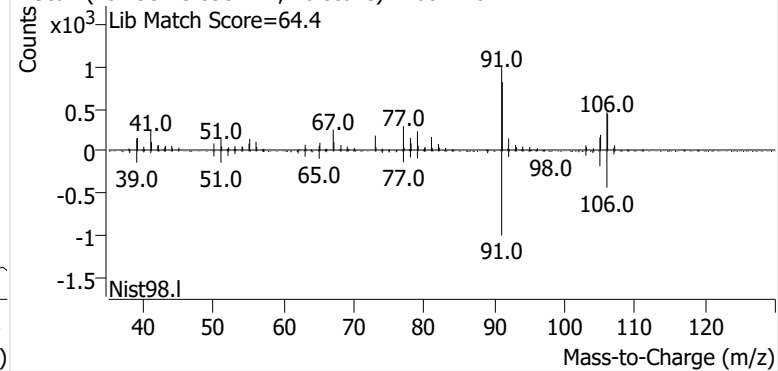


o-Xylene

+ EIC (91.1) Scan F2601420.D

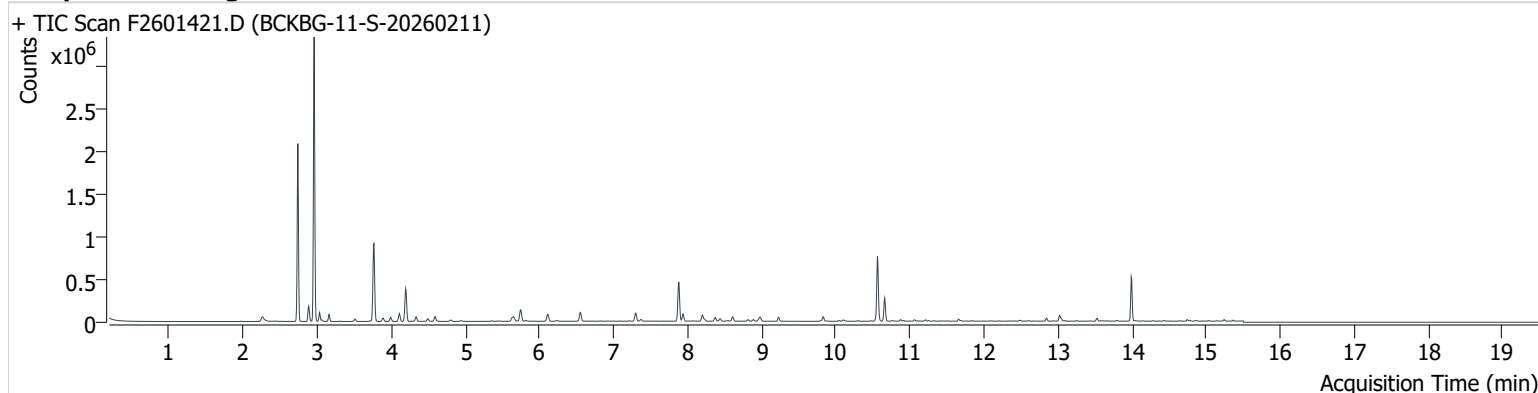


+ Scan (13.493-13.593 min, 16 scans) F2601420.D



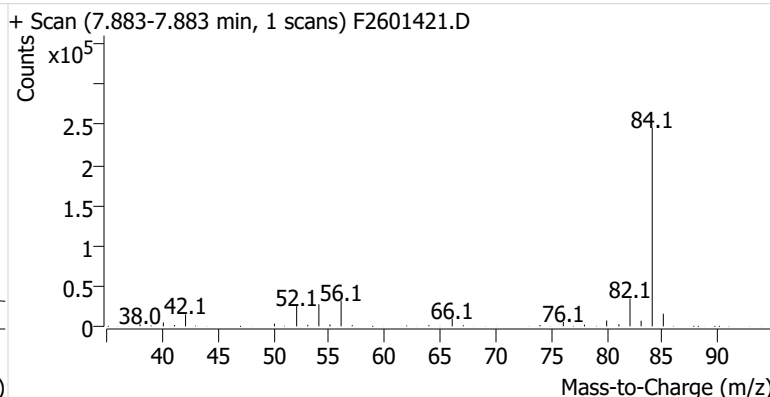
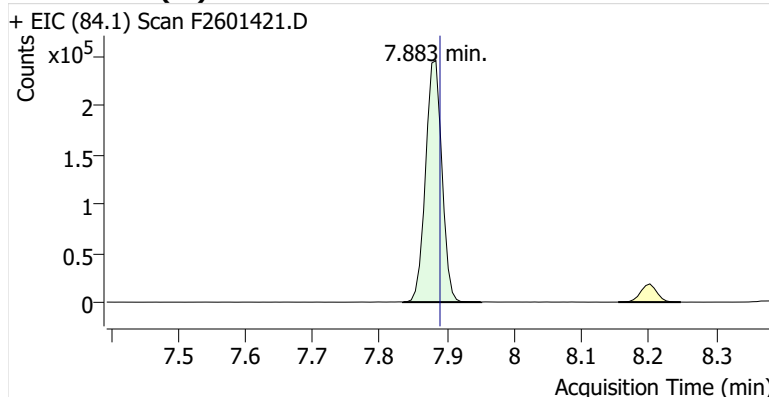
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Comment C36980
Data File F2601421.D
Acq. Date-Time 2/28/2026 6:21:40 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

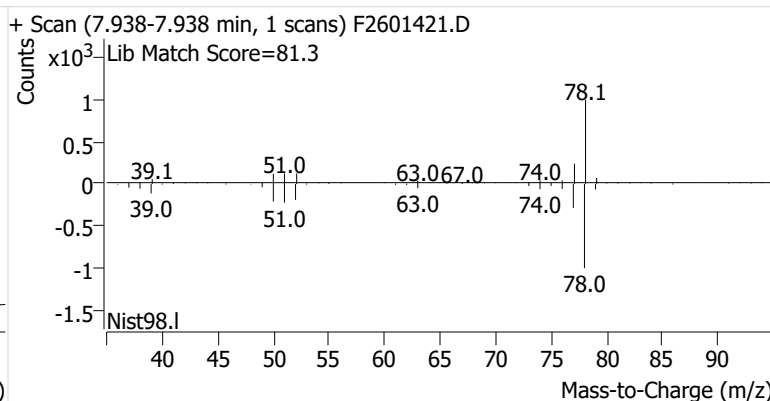
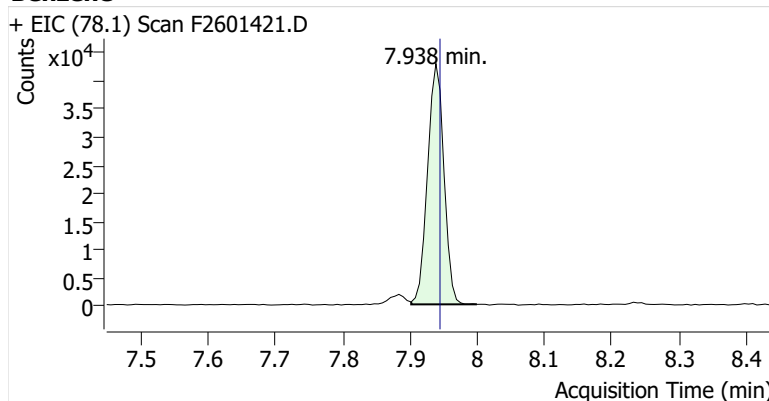


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	415,941	
Benzene	benzene-d6 (IS)	7.938	7.945	72,357	
Toluene-d8 (IS)		10.563	10.569	452,618	
Toluene	Toluene-d8 (IS)	10.661	10.667	167,870	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	22,680	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	49,410	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	18,575	

benzene-d6 (IS)

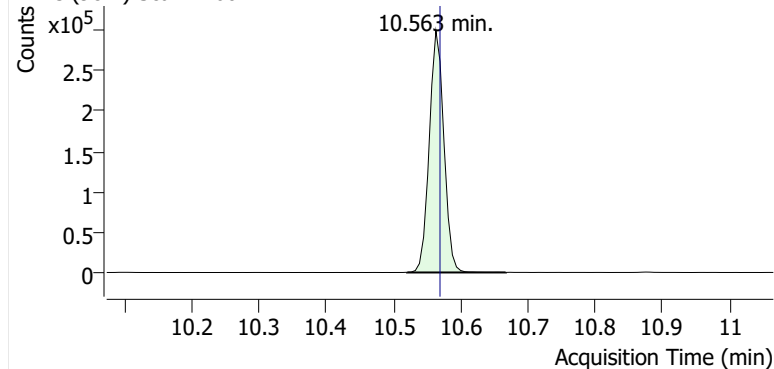


Benzene

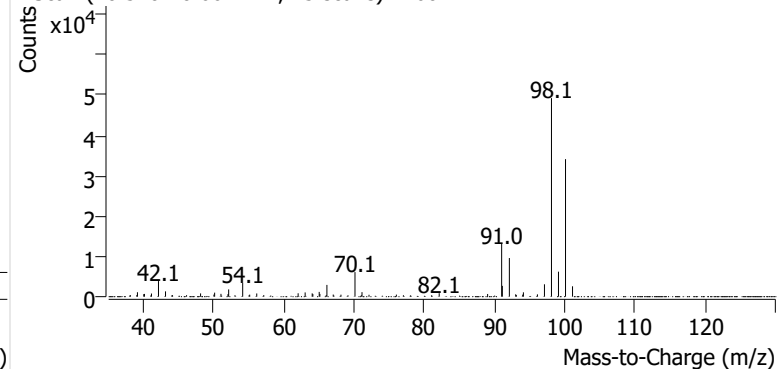


Toluene-d8 (IS)

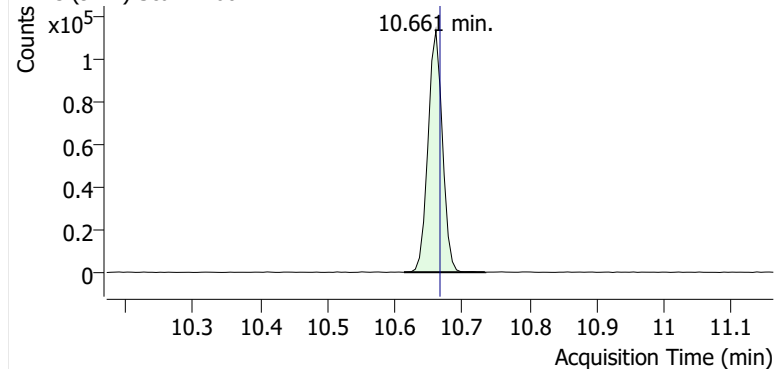
+ EIC (98.1) Scan F2601421.D



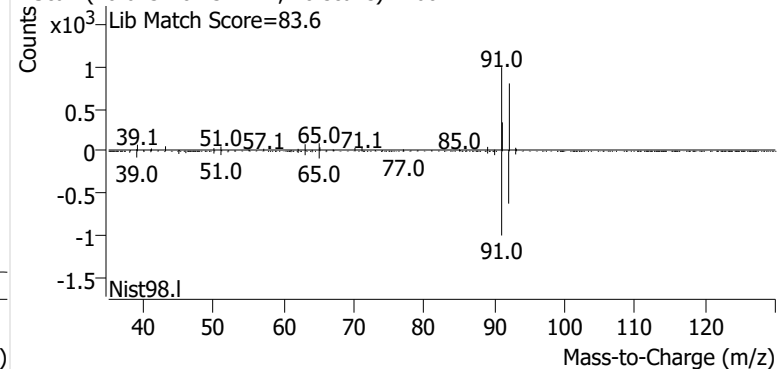
+ Scan (10.520-10.667 min, 25 scans) F2601421.D

**Toluene**

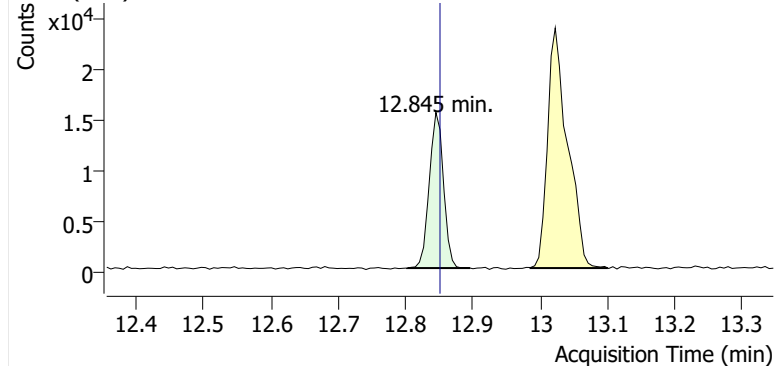
+ EIC (91.1) Scan F2601421.D



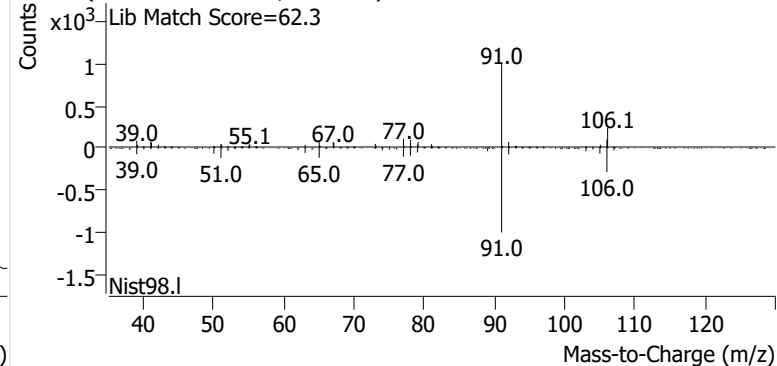
+ Scan (10.613-10.734 min, 20 scans) F2601421.D

**Ethylbenzene**

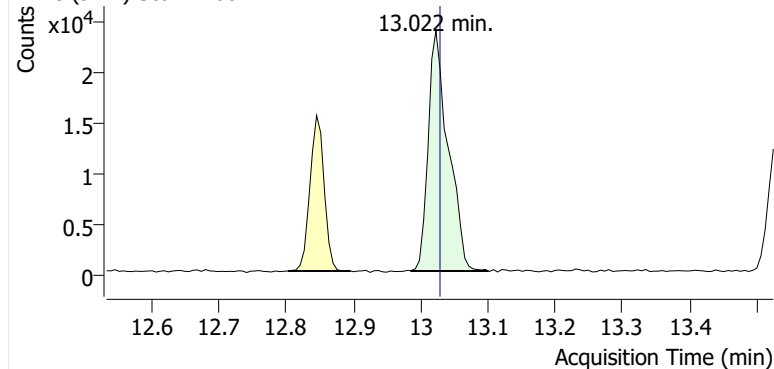
+ EIC (91.1) Scan F2601421.D



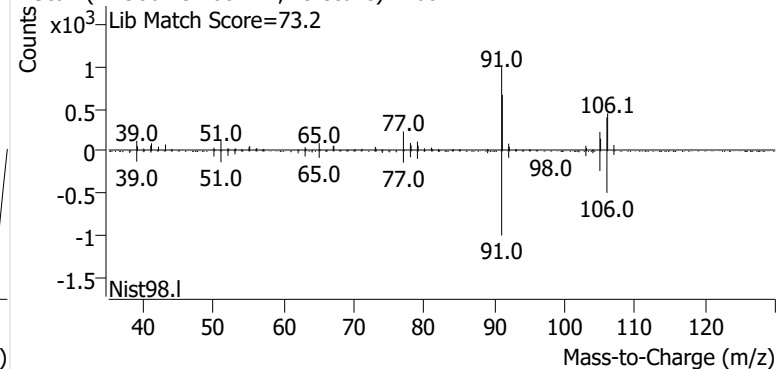
+ Scan (12.802-12.896 min, 16 scans) F2601421.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601421.D

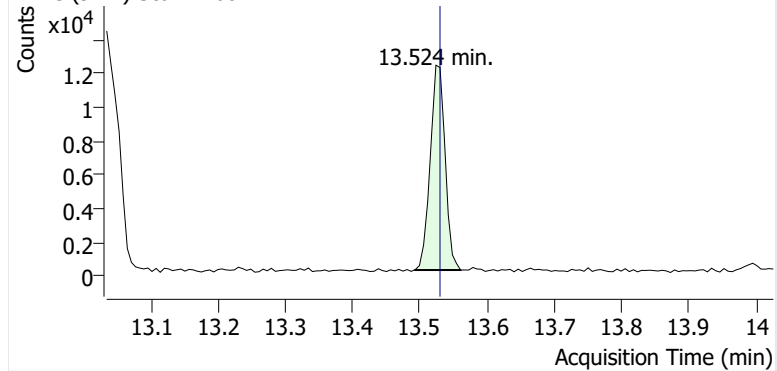


+ Scan (12.986-13.100 min, 19 scans) F2601421.D

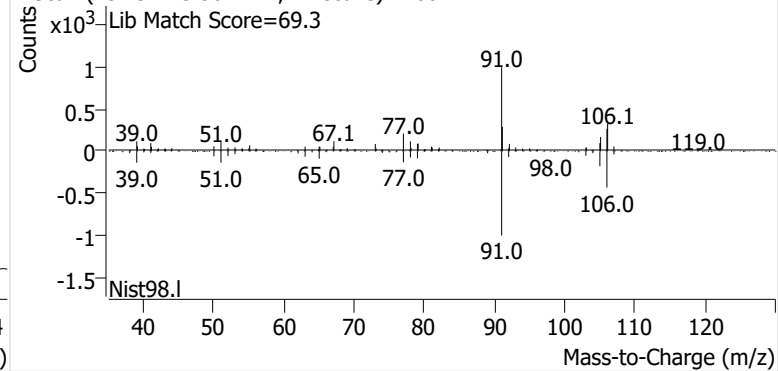


o-Xylene

+ EIC (91.1) Scan F2601421.D

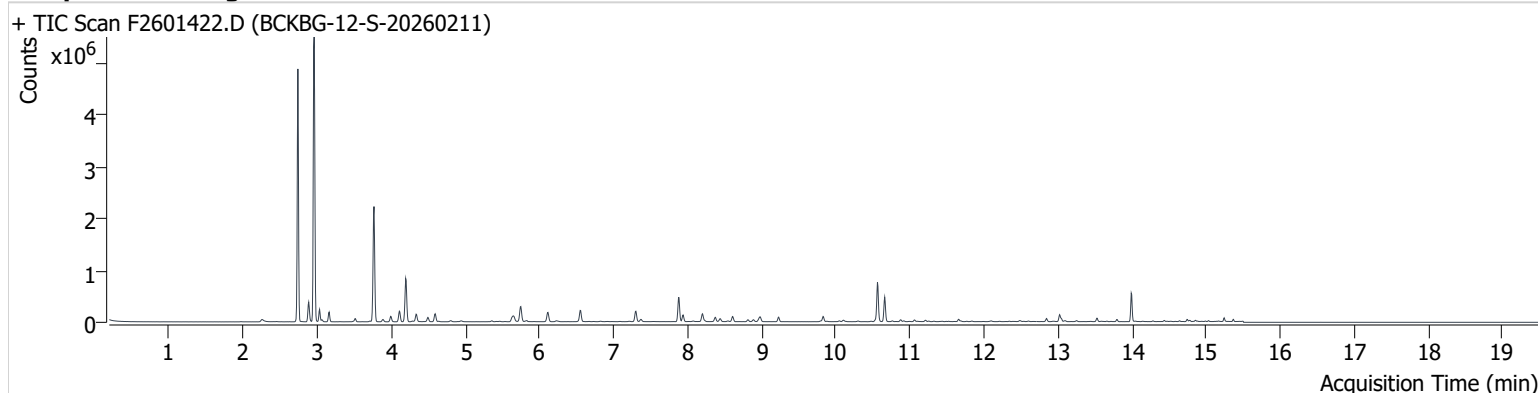


+ Scan (13.492-13.561 min, 12 scans) F2601421.D



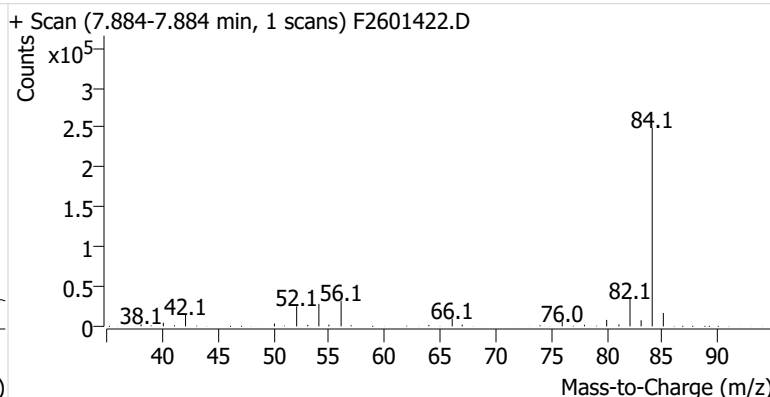
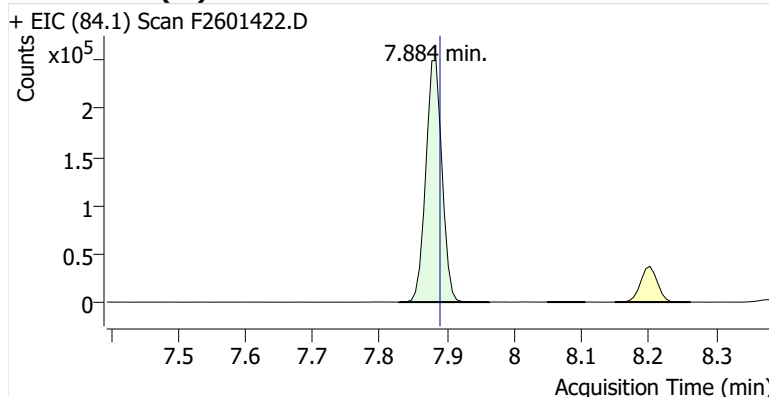
Name BCKBG-12-S-20260211
Comment C65326
Data File F2601422.D
Acq. Date-Time 2/28/2026 6:47:03 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

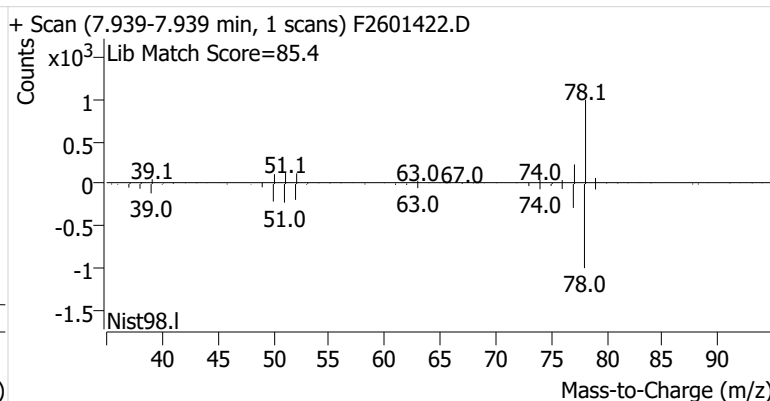
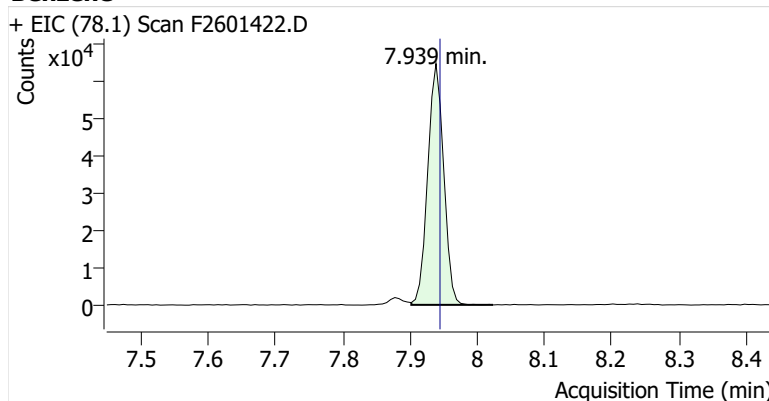


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.884	7.889	419,223	
Benzene	benzene-d6 (IS)	7.939	7.945	106,181	
Toluene-d8 (IS)		10.563	10.569	457,308	
Toluene	Toluene-d8 (IS)	10.661	10.667	293,721	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	38,203	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	96,165	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	35,905	

benzene-d6 (IS)

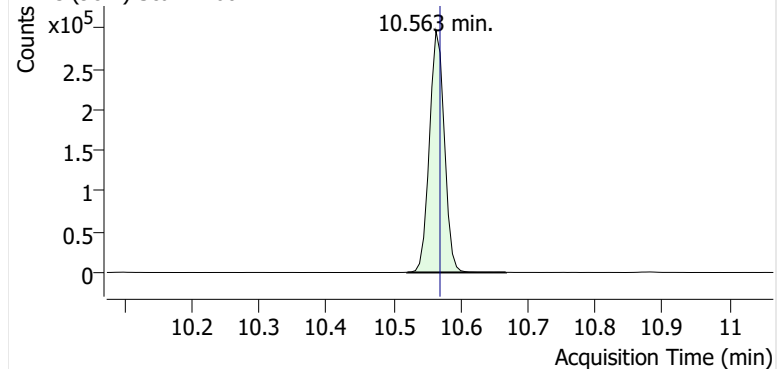


Benzene

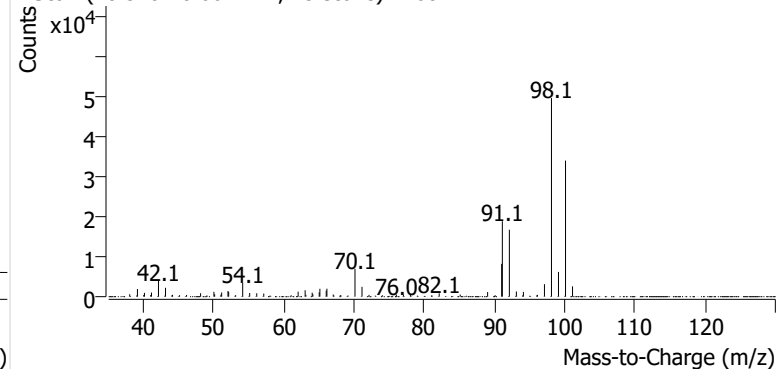


Toluene-d8 (IS)

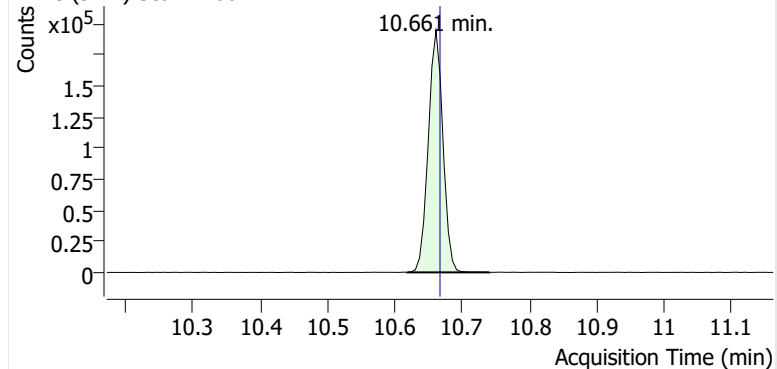
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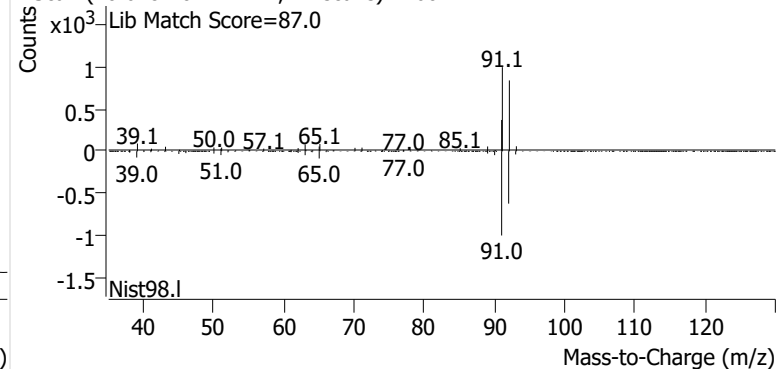
+ Scan (10.520-10.667 min, 25 scans) F2601422.D

**Toluene**

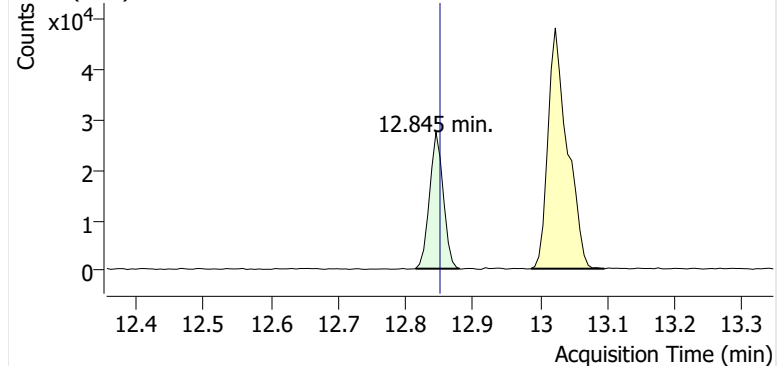
+ EIC (91.1) Scan F2601422.D



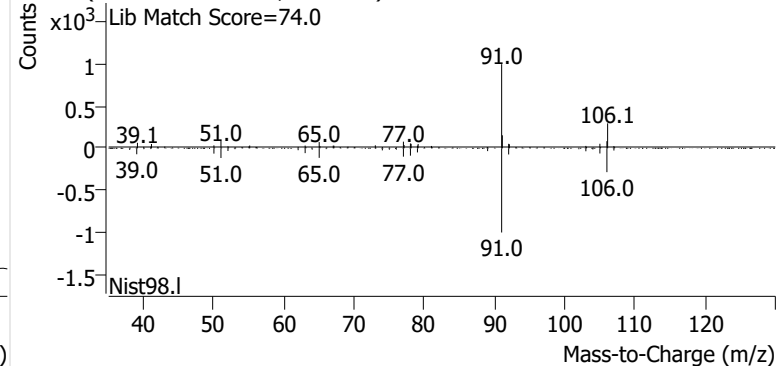
+ Scan (10.618-10.741 min, 21 scans) F2601422.D

**Ethylbenzene**

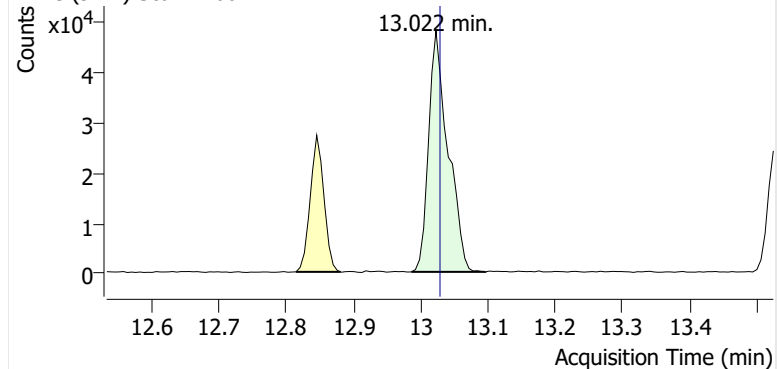
+ EIC (91.1) Scan F2601422.D



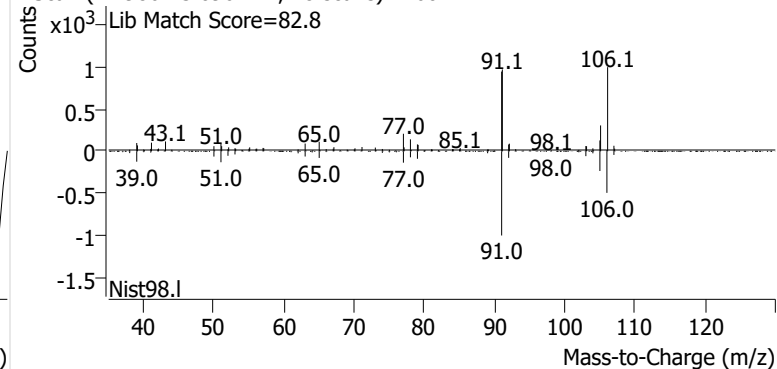
+ Scan (12.815-12.880 min, 10 scans) F2601422.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601422.D

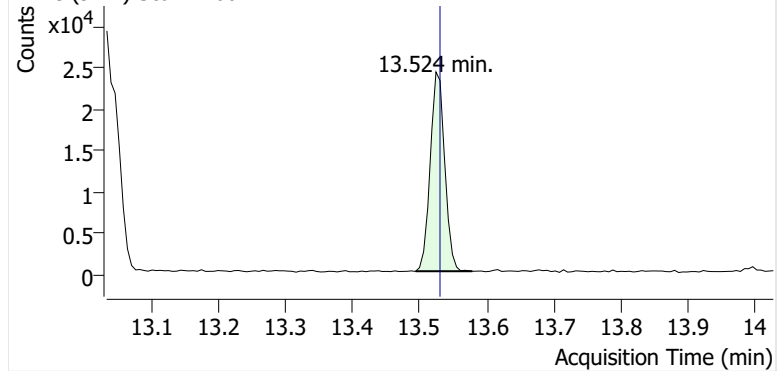


+ Scan (12.986-13.096 min, 18 scans) F2601422.D

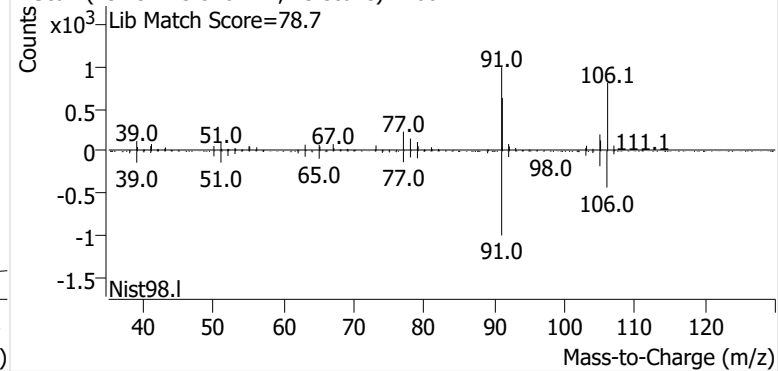


o-Xylene

+ EIC (91.1) Scan F2601422.D

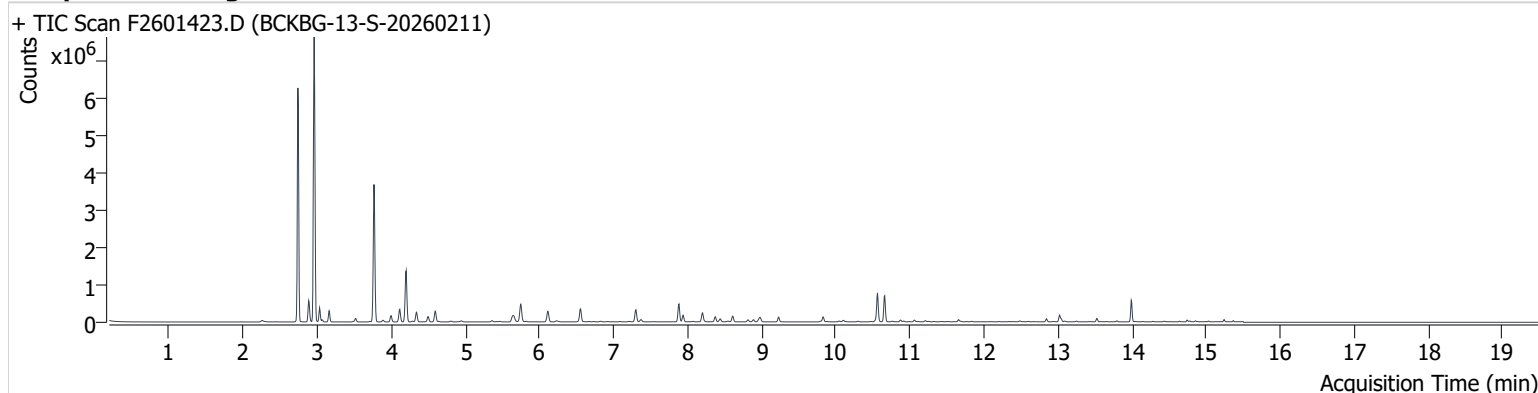


+ Scan (13.494-13.578 min, 13 scans) F2601422.D



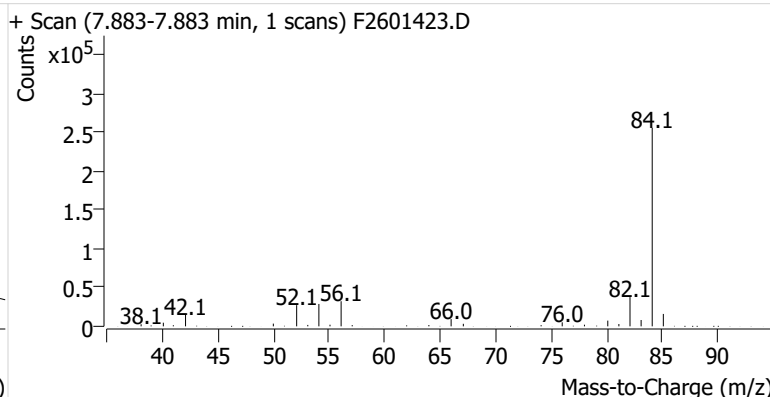
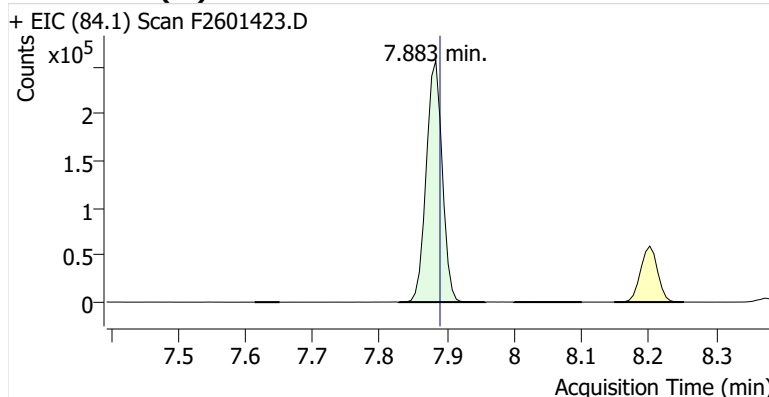
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Comment C67451
Data File F2601423.D
Acq. Date-Time 2/28/2026 7:12:29 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

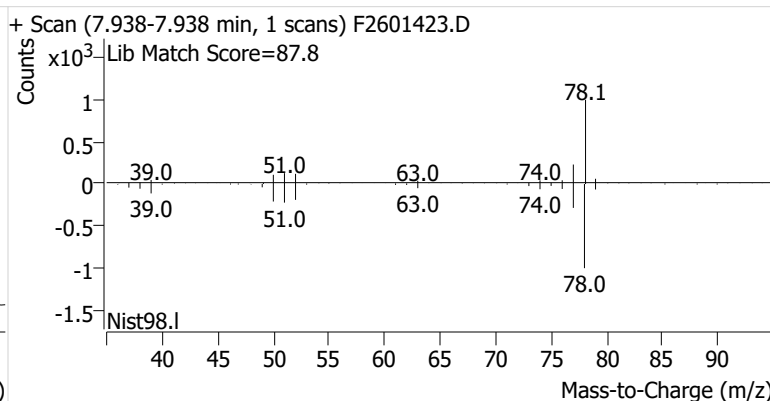
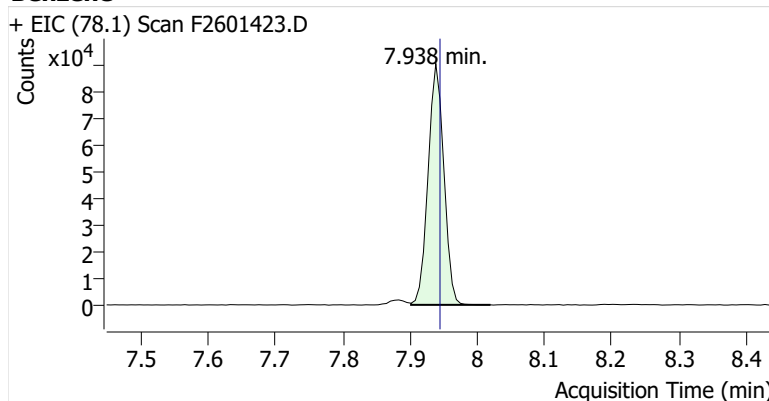


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	422,888	
Benzene	benzene-d6 (IS)	7.938	7.945	146,431	
Toluene-d8 (IS)		10.563	10.569	462,830	
Toluene	Toluene-d8 (IS)	10.661	10.667	450,602	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	51,847	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	129,389	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	49,546	

benzene-d6 (IS)

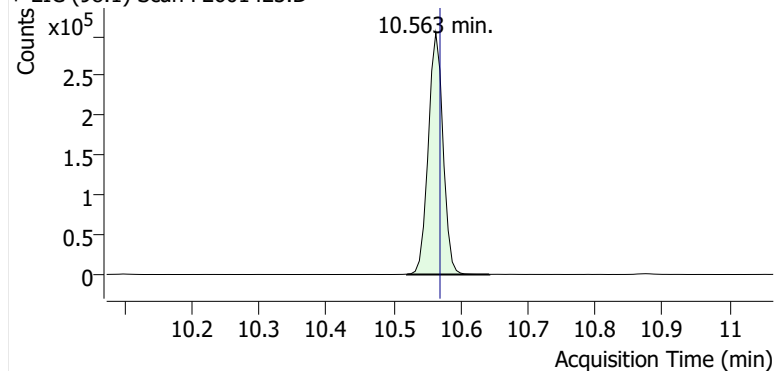


Benzene

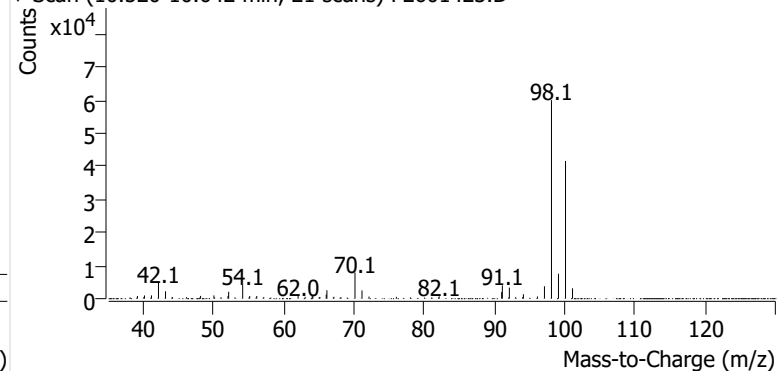


Toluene-d8 (IS)

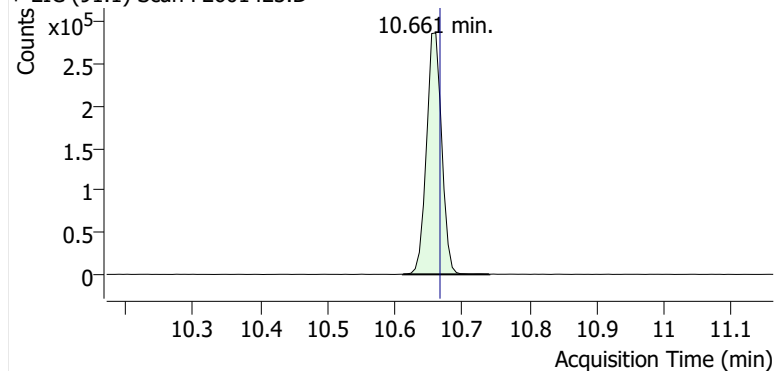
+ EIC (98.1) Scan F2601423.D



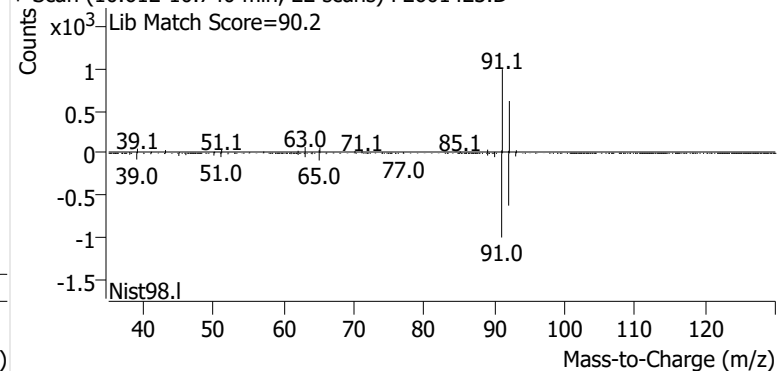
+ Scan (10.520-10.642 min, 21 scans) F2601423.D

**Toluene**

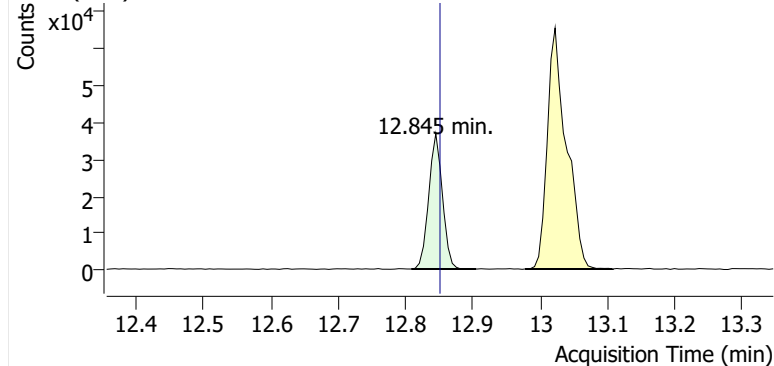
+ EIC (91.1) Scan F2601423.D



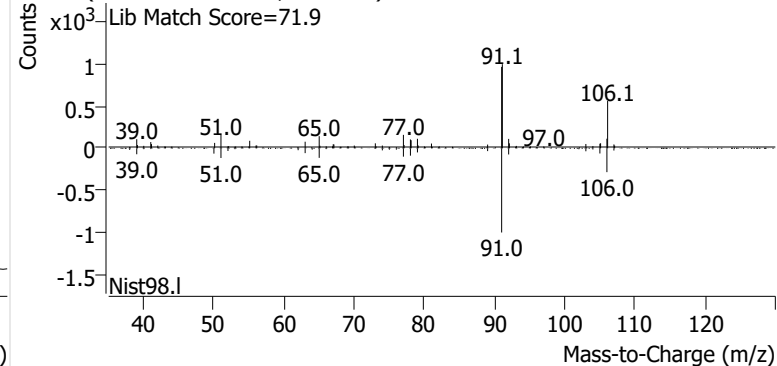
+ Scan (10.612-10.740 min, 22 scans) F2601423.D

**Ethylbenzene**

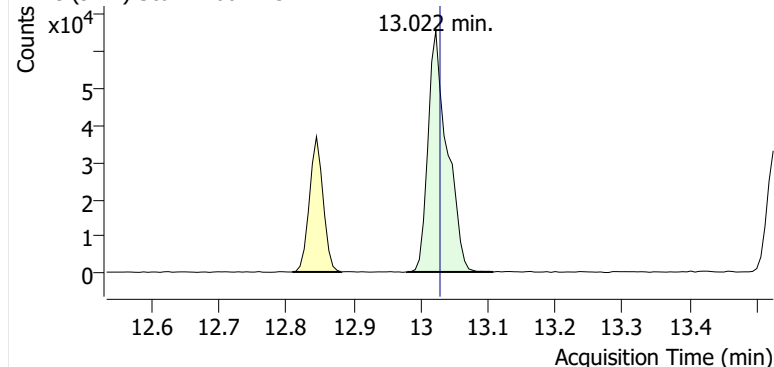
+ EIC (91.1) Scan F2601423.D



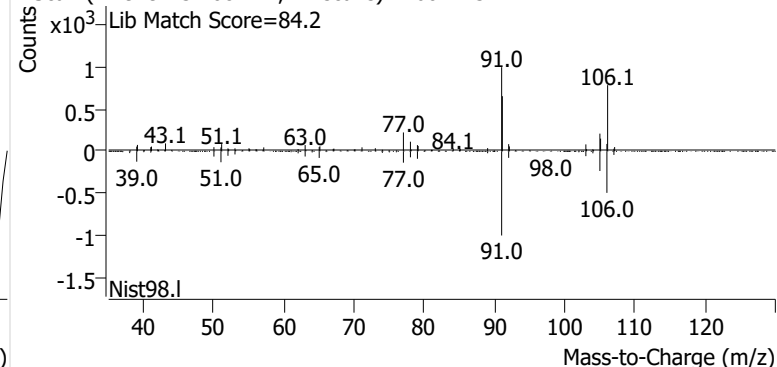
+ Scan (12.808-12.905 min, 15 scans) F2601423.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601423.D

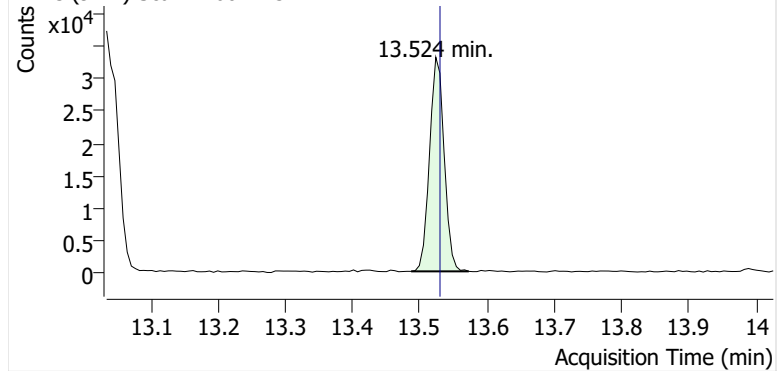


+ Scan (12.979-13.108 min, 21 scans) F2601423.D

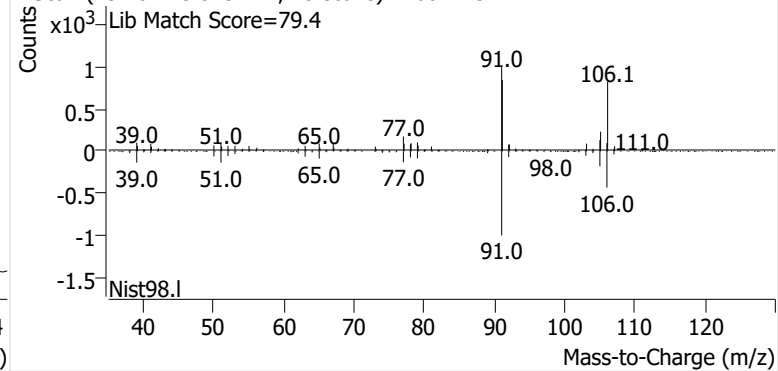


o-Xylene

+ EIC (91.1) Scan F2601423.D

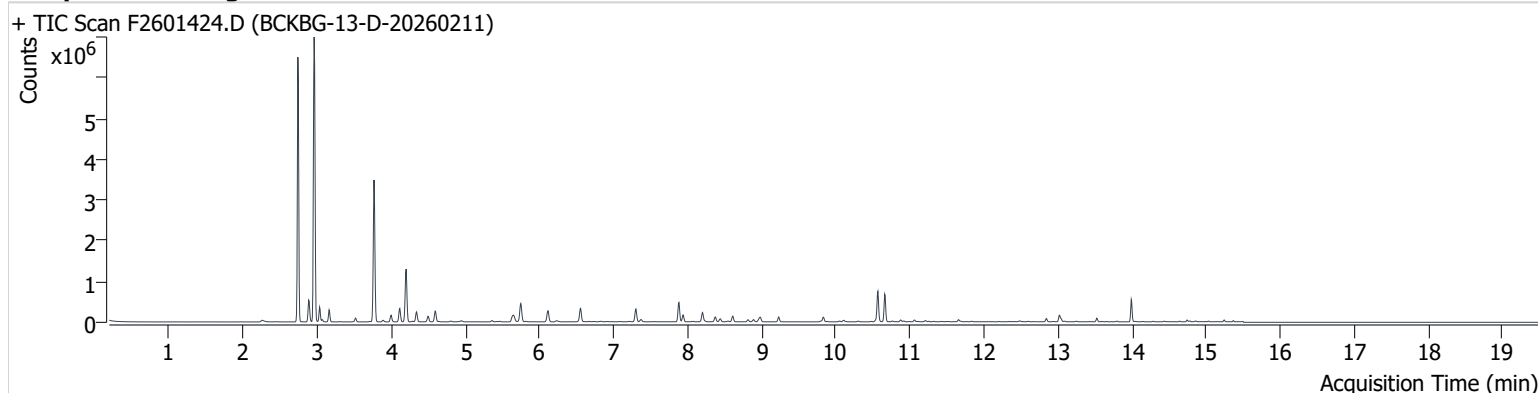


+ Scan (13.487-13.573 min, 15 scans) F2601423.D



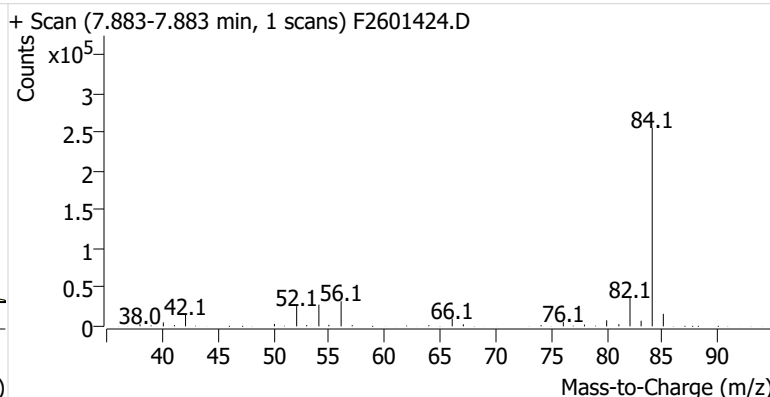
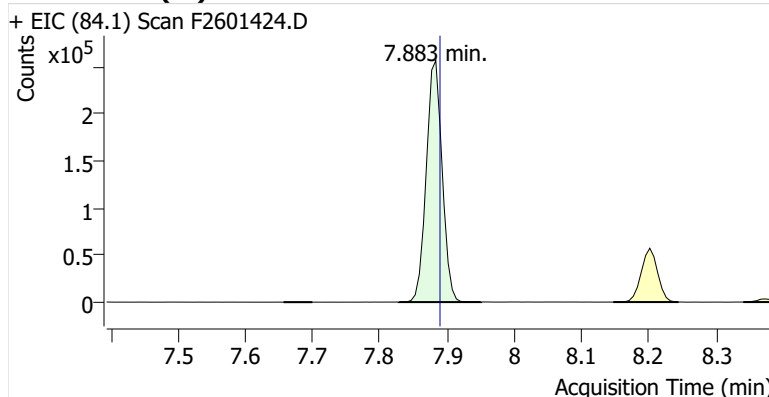
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Comment C43654
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Acq. Date-Time 2/28/2026 7:37:51 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

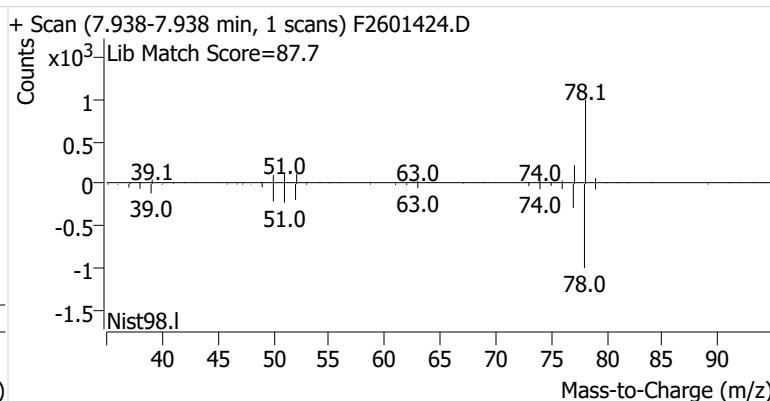
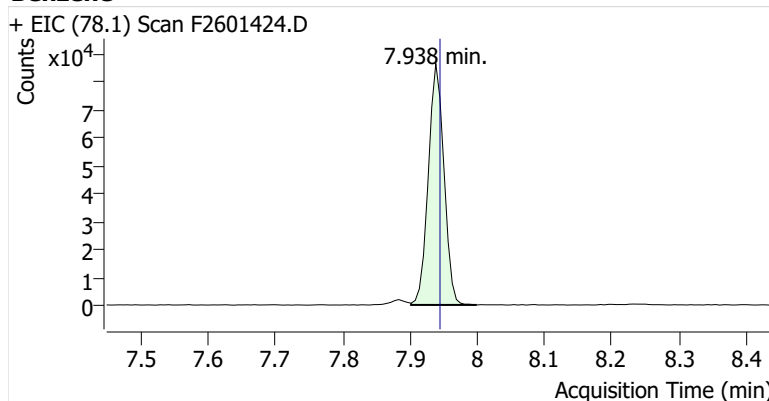


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	420,837	
Benzene	benzene-d6 (IS)	7.938	7.945	139,136	
Toluene-d8 (IS)		10.569	10.569	459,591	
Toluene	Toluene-d8 (IS)	10.661	10.667	426,521	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	51,885	
m-/p-Xylenes	Toluene-d8 (IS)	13.016	13.028	121,733	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	45,745	

benzene-d6 (IS)

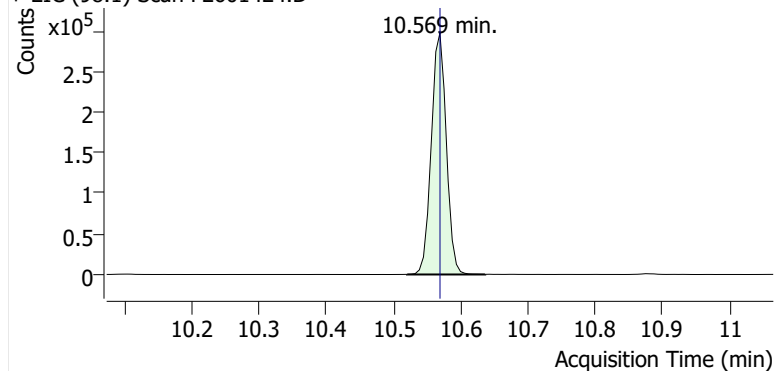


Benzene

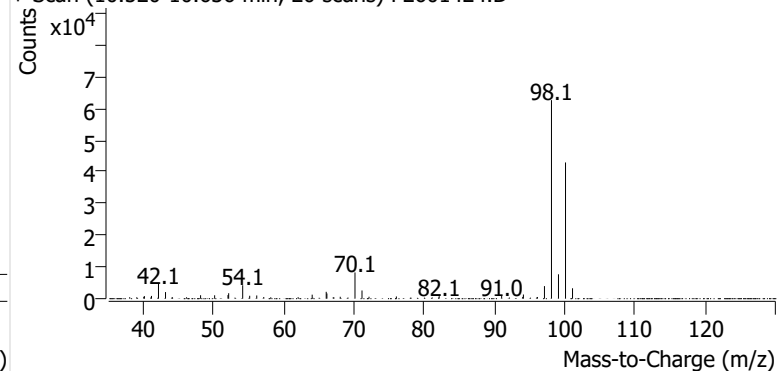


Toluene-d8 (IS)

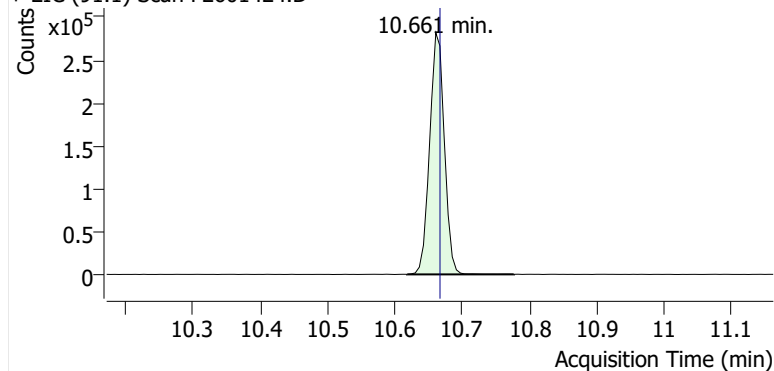
+ EIC (98.1) Scan F2601424.D



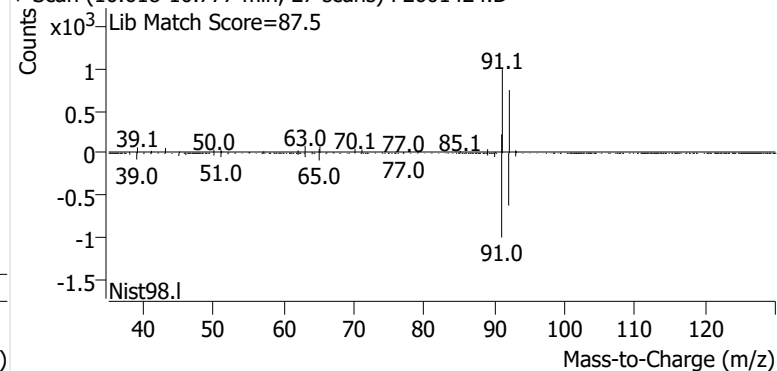
+ Scan (10.520-10.636 min, 20 scans) F2601424.D

**Toluene**

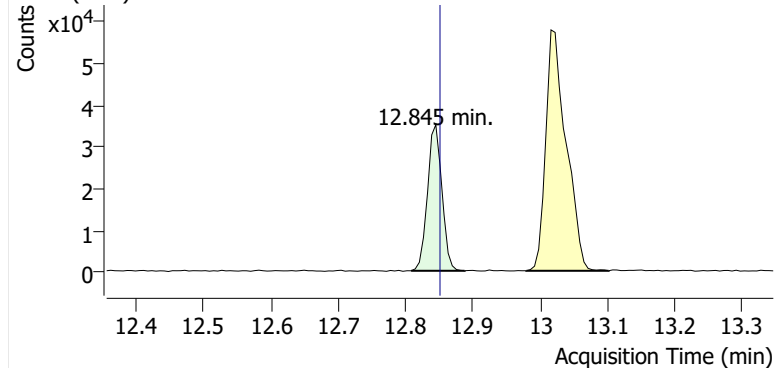
+ EIC (91.1) Scan F2601424.D



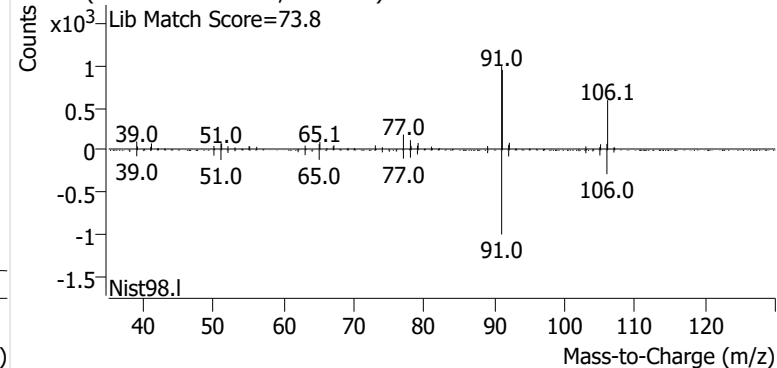
+ Scan (10.618-10.777 min, 27 scans) F2601424.D

**Ethylbenzene**

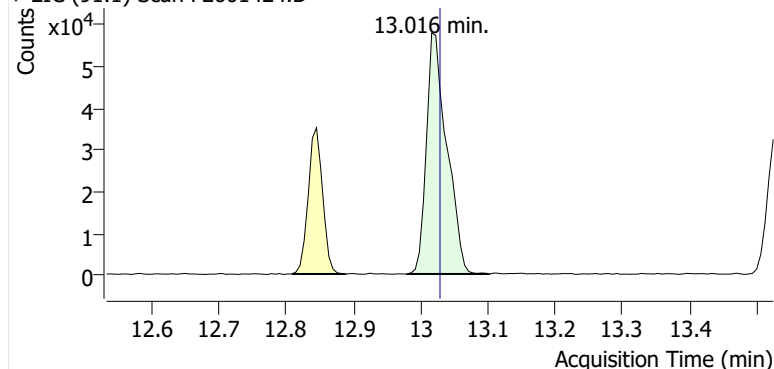
+ EIC (91.1) Scan F2601424.D



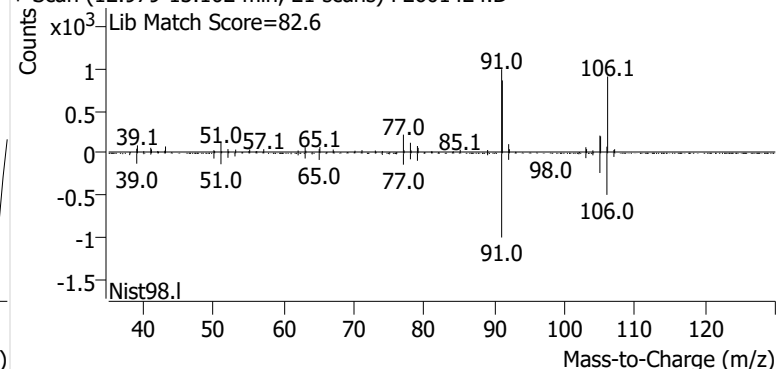
+ Scan (12.808-12.888 min, 14 scans) F2601424.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601424.D

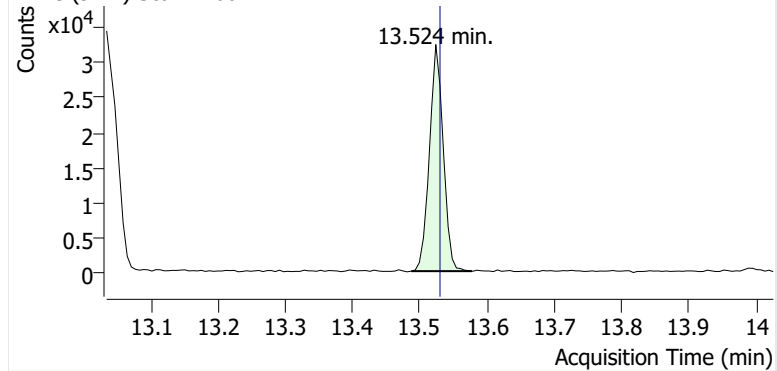


+ Scan (12.979-13.102 min, 21 scans) F2601424.D

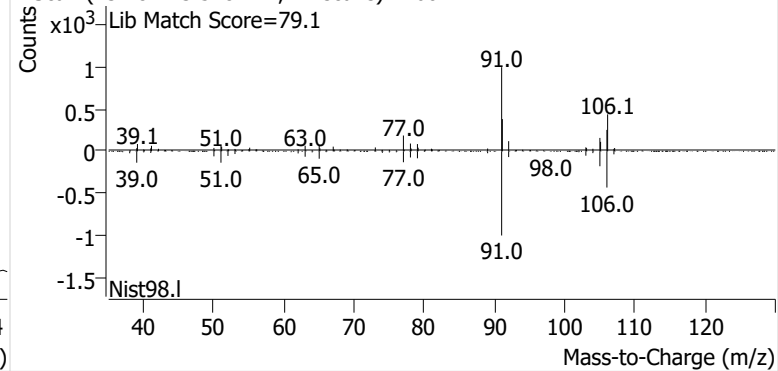


o-Xylene

+ EIC (91.1) Scan F2601424.D

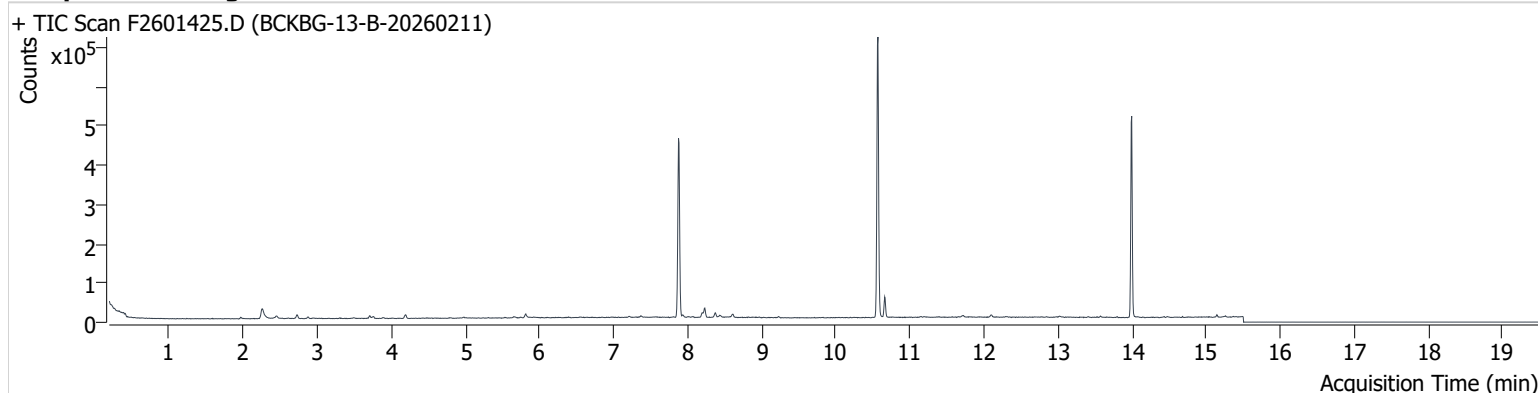


+ Scan (13.487-13.578 min, 14 scans) F2601424.D



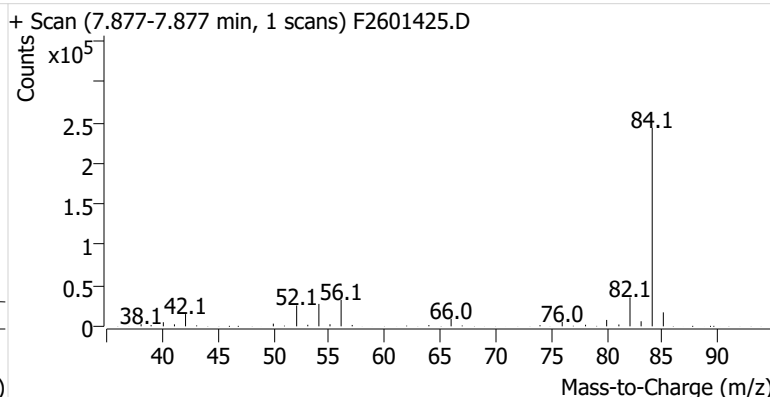
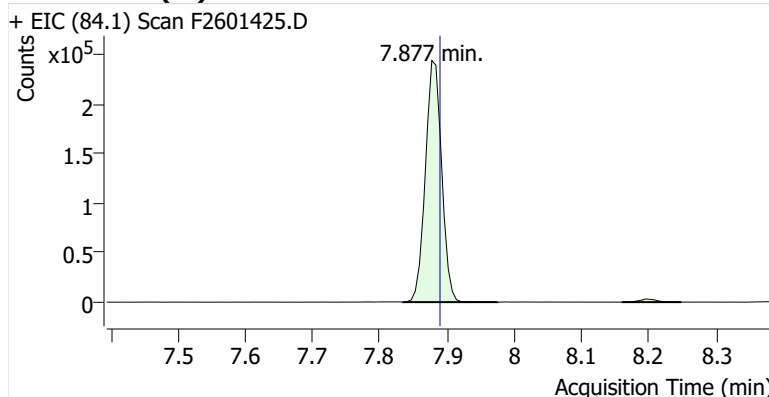
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Comment B46983
Data File F2601425.D
Acq. Date-Time 2/28/2026 8:04:07 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

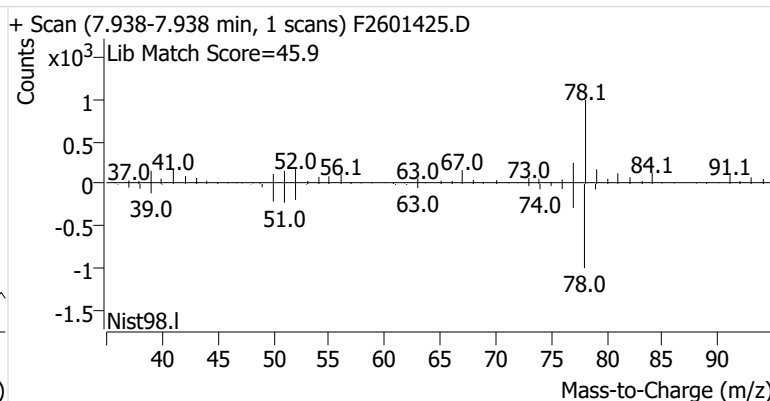
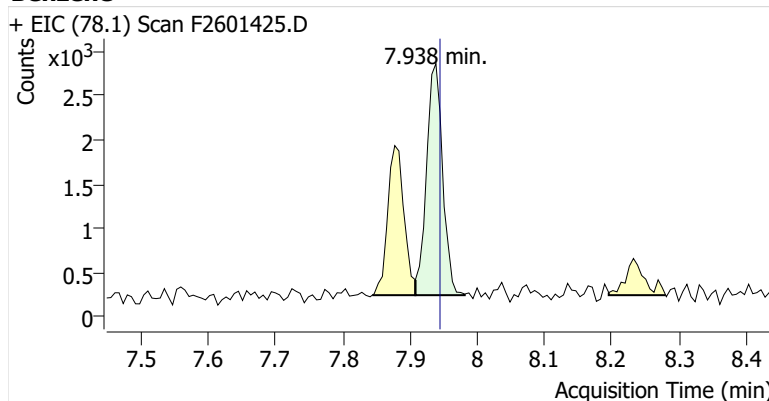


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	410,331	
Benzene	benzene-d6 (IS)	7.938	7.945	4,331	
Toluene-d8 (IS)		10.569	10.569	447,929	
Toluene	Toluene-d8 (IS)	10.661	10.667	33,059	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	698	
m-/p-Xylenes	Toluene-d8 (IS)	13.035	13.028	658	
o-Xylene	Toluene-d8 (IS)	13.530	13.530	318	

benzene-d6 (IS)

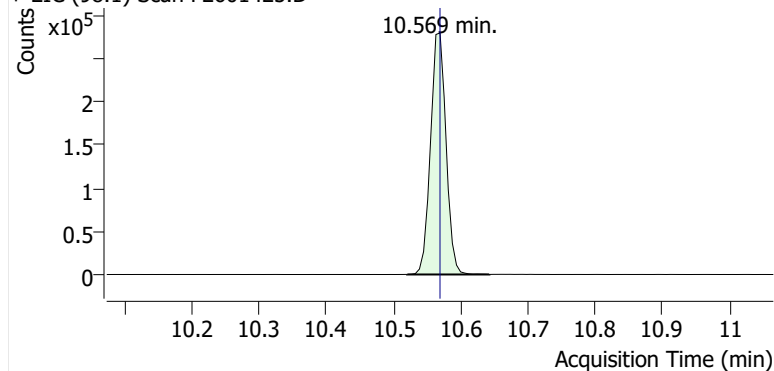


Benzene

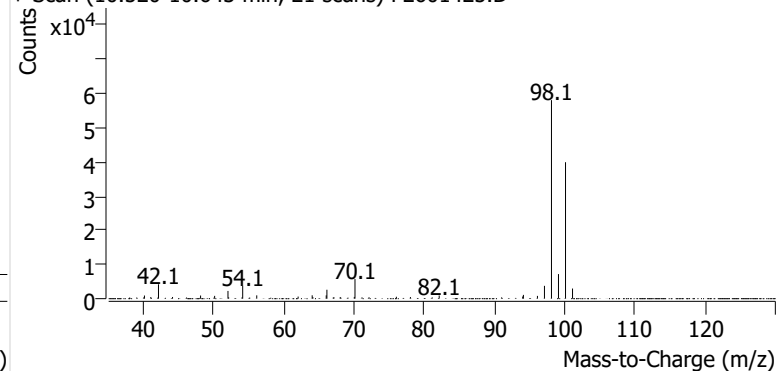


Toluene-d8 (IS)

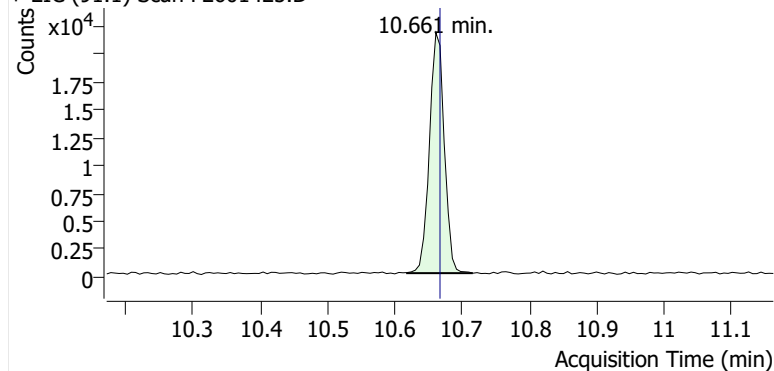
+ EIC (98.1) Scan F2601425.D



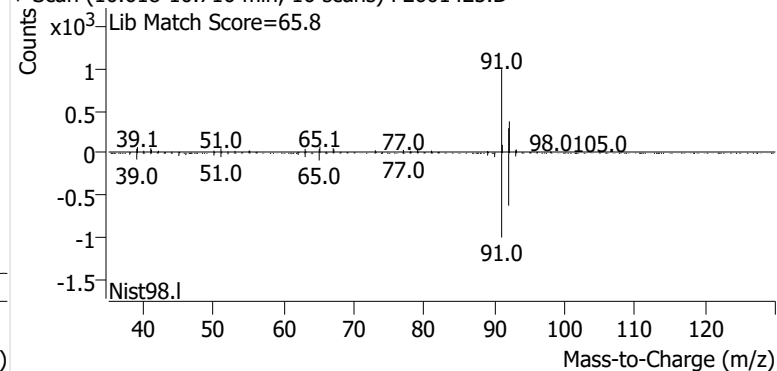
+ Scan (10.520-10.643 min, 21 scans) F2601425.D

**Toluene**

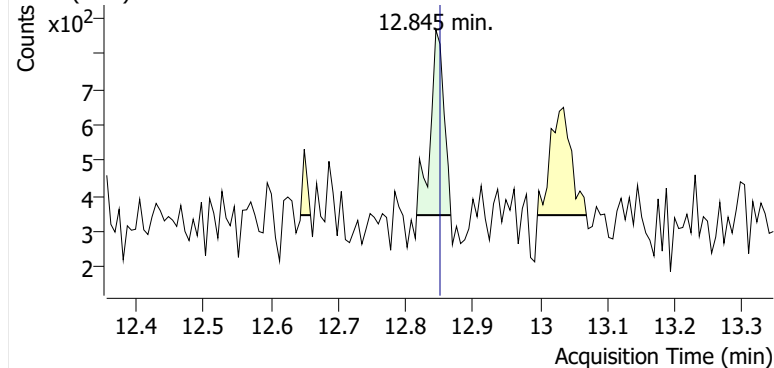
+ EIC (91.1) Scan F2601425.D



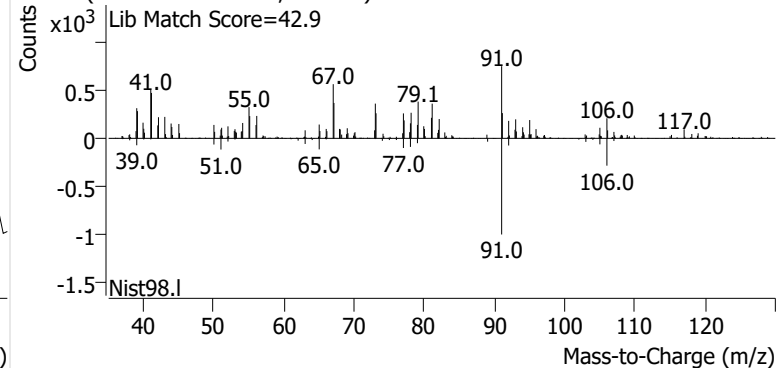
+ Scan (10.618-10.716 min, 16 scans) F2601425.D

**Ethylbenzene**

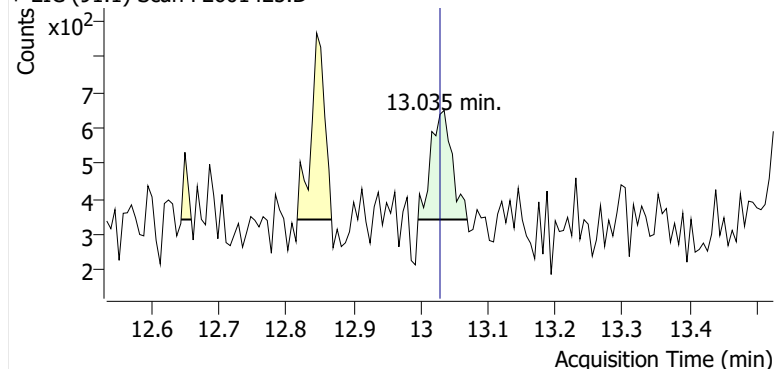
+ EIC (91.1) Scan F2601425.D



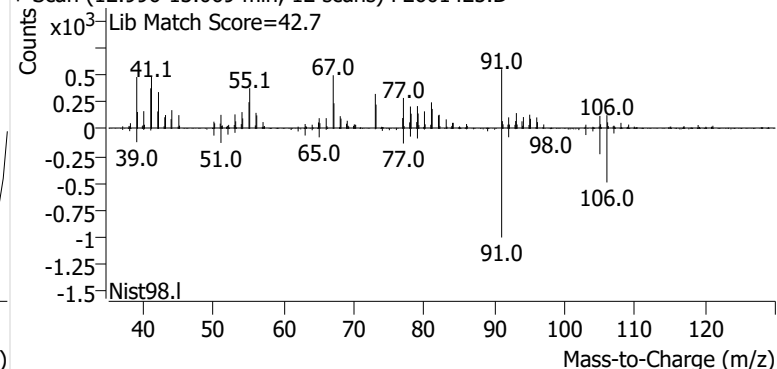
+ Scan (12.816-12.867 min, 8 scans) F2601425.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601425.D

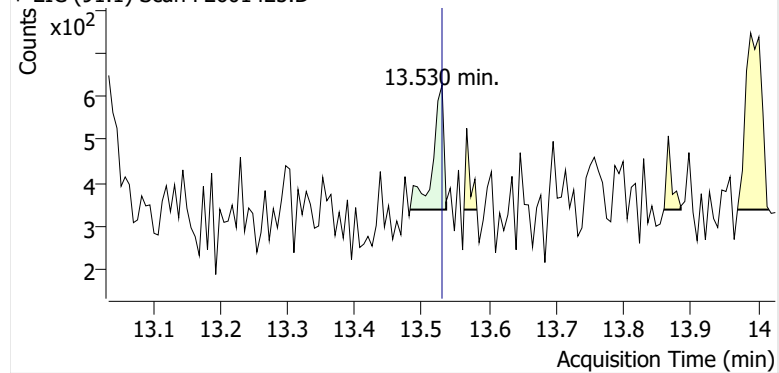


+ Scan (12.996-13.069 min, 12 scans) F2601425.D

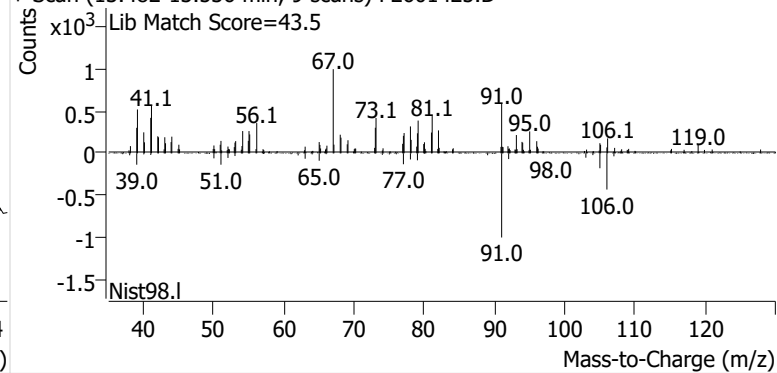


o-Xylene

+ EIC (91.1) Scan F2601425.D

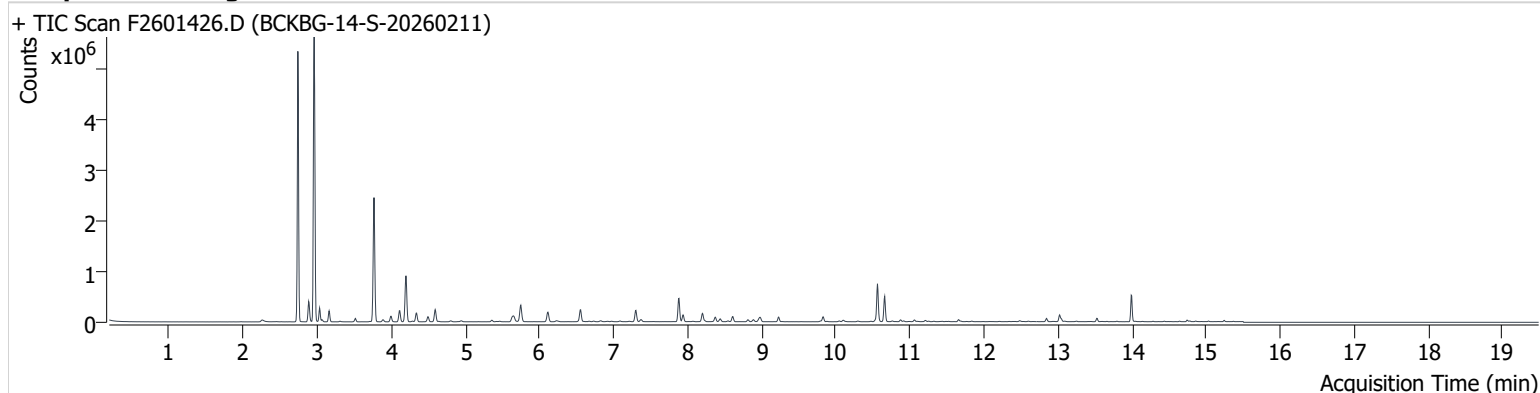


+ Scan (13.482-13.536 min, 9 scans) F2601425.D



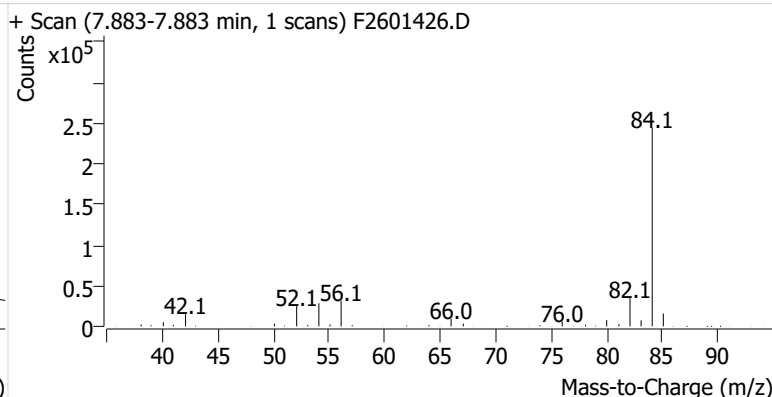
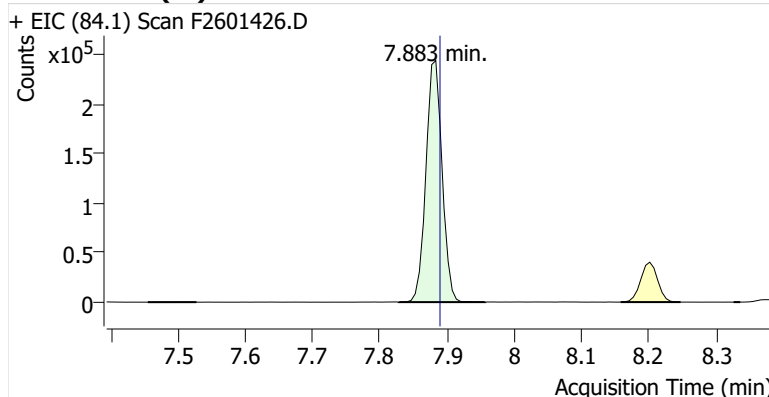
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Comment C00750
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Acq. Date-Time 2/28/2026 8:29:31 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

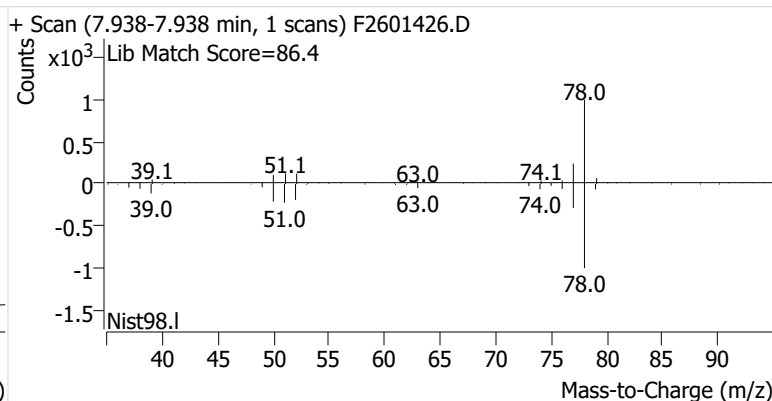
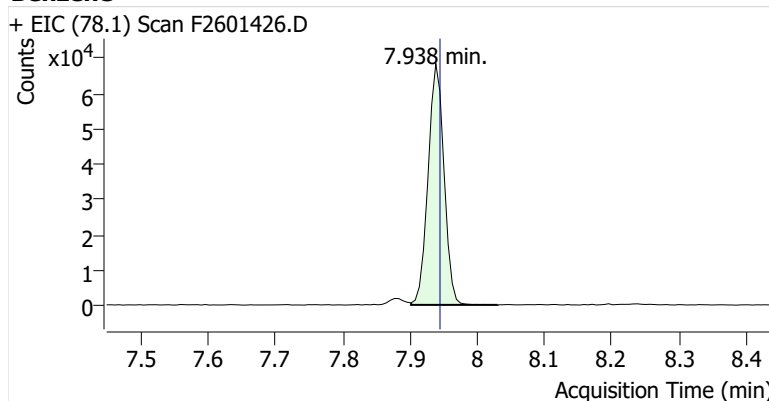


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.883	7.889	407,345	
Benzene	benzene-d6 (IS)	7.938	7.945	112,211	
Toluene-d8 (IS)		10.563	10.569	443,530	
Toluene	Toluene-d8 (IS)	10.661	10.667	311,900	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	41,911	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	97,891	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	36,924	

benzene-d6 (IS)

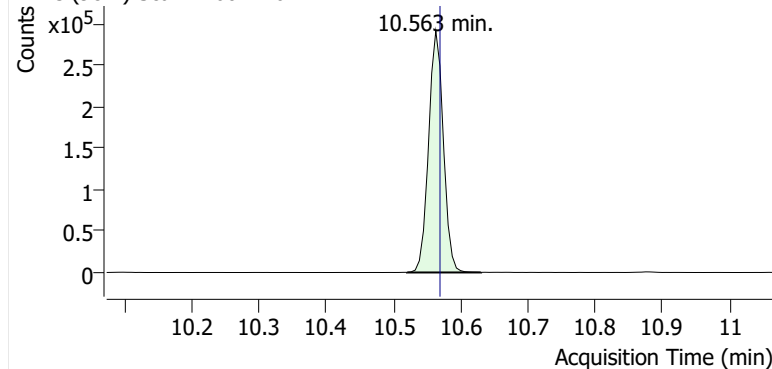


Benzene

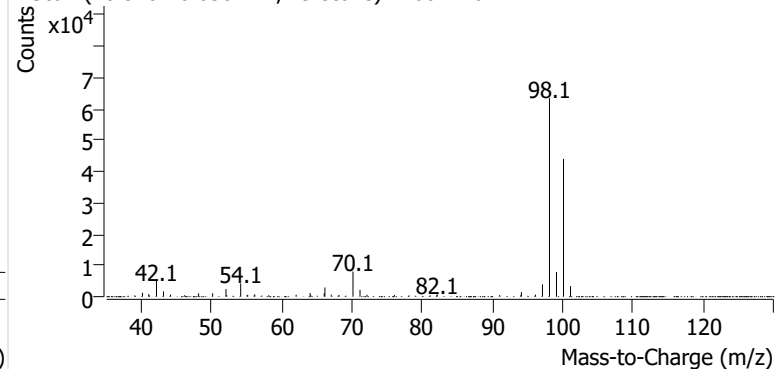


Toluene-d8 (IS)

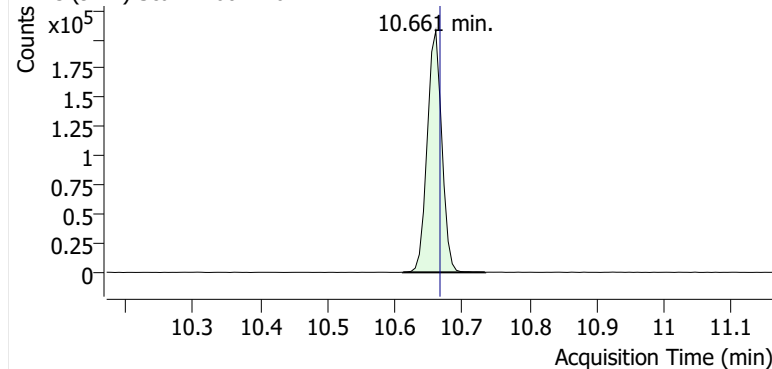
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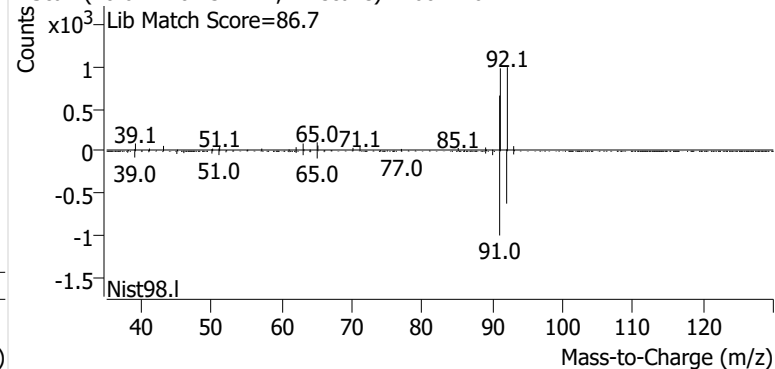
+ Scan (10.520-10.630 min, 19 scans) F2601426.D

**Toluene**

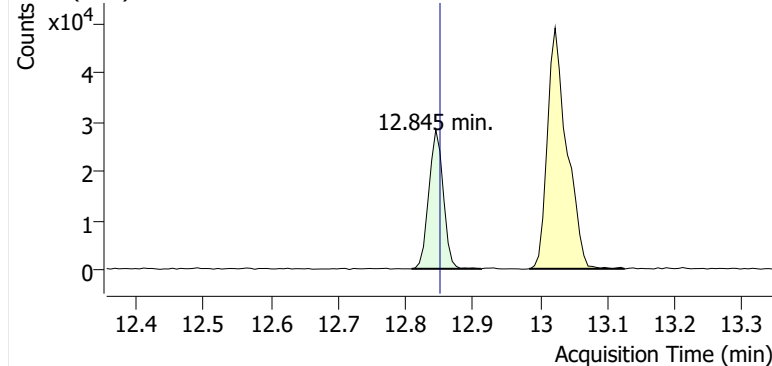
+ EIC (91.1) Scan F2601426.D



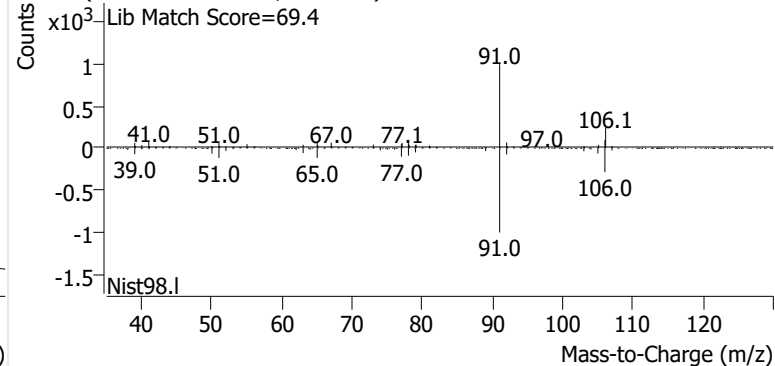
+ Scan (10.612-10.734 min, 21 scans) F2601426.D

**Ethylbenzene**

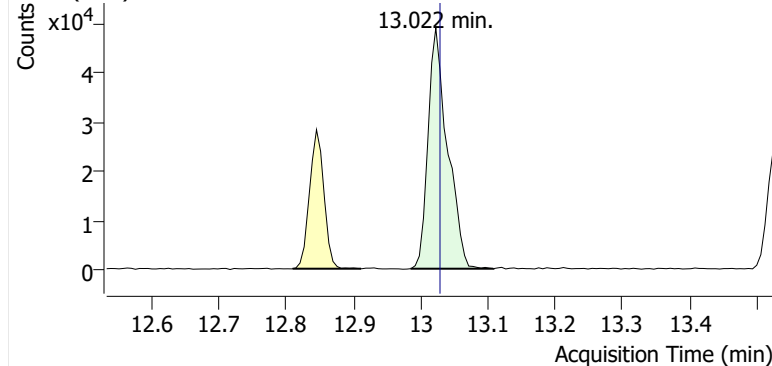
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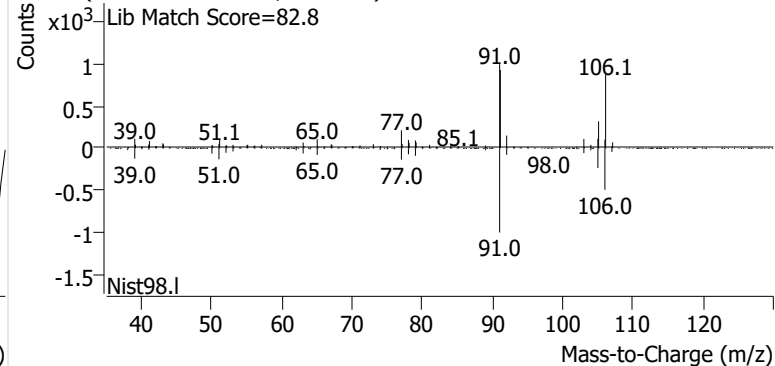
+ Scan (12.809-12.912 min, 17 scans) F2601426.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601426.D

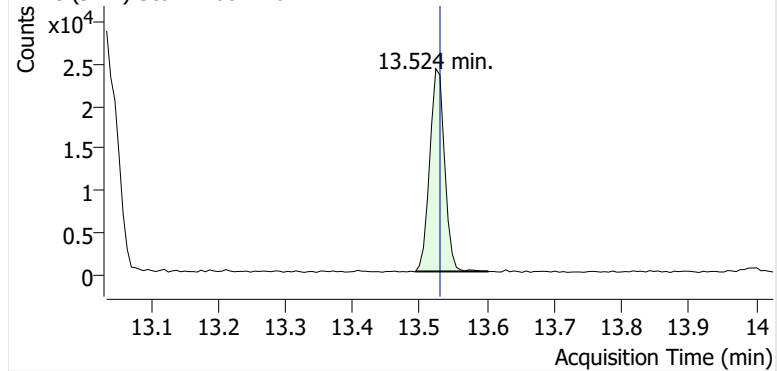


+ Scan (12.985-13.108 min, 21 scans) F2601426.D

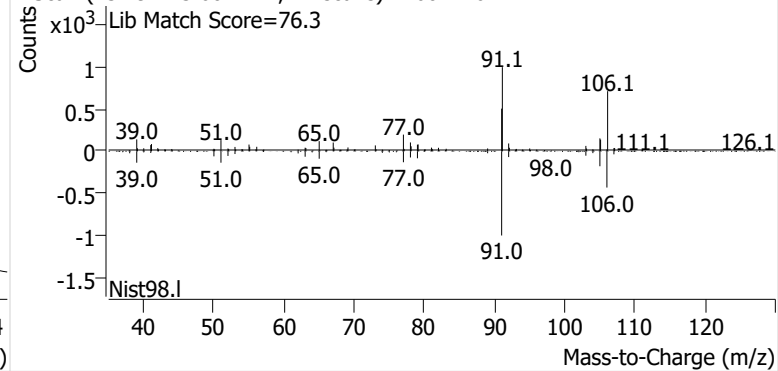


o-Xylene

+ EIC (91.1) Scan F2601426.D

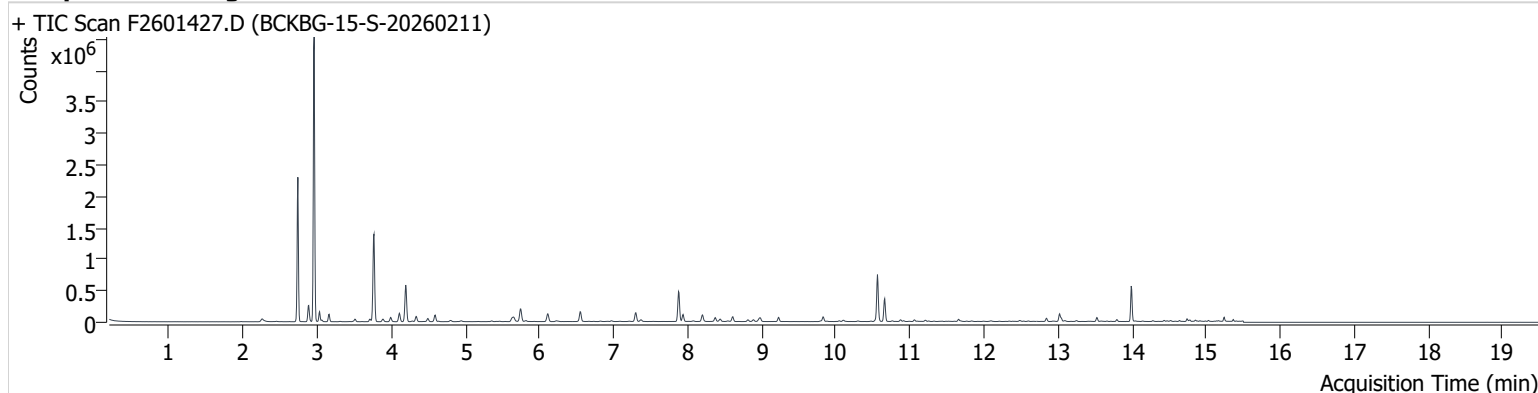


+ Scan (13.494-13.602 min, 17 scans) F2601426.D



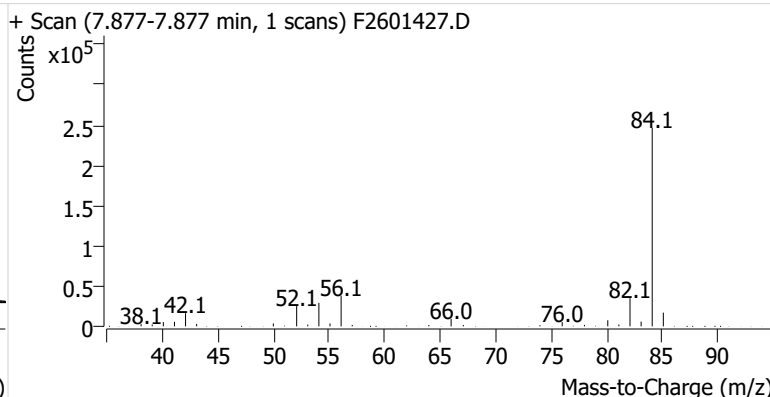
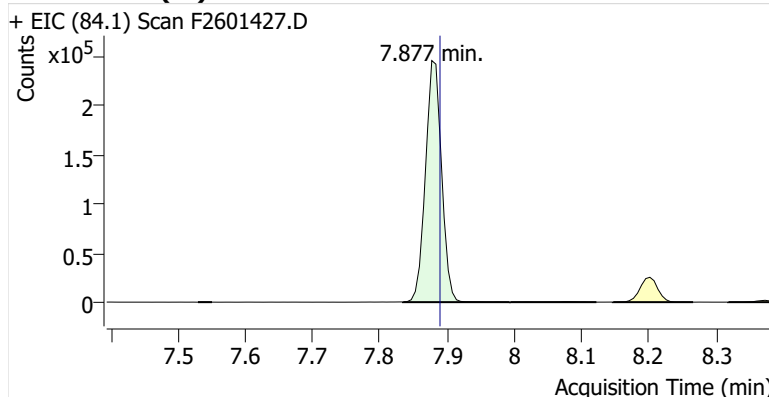
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Comment C57589
Data File F2601427.D
Acq. Date-Time 2/28/2026 8:54:49 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

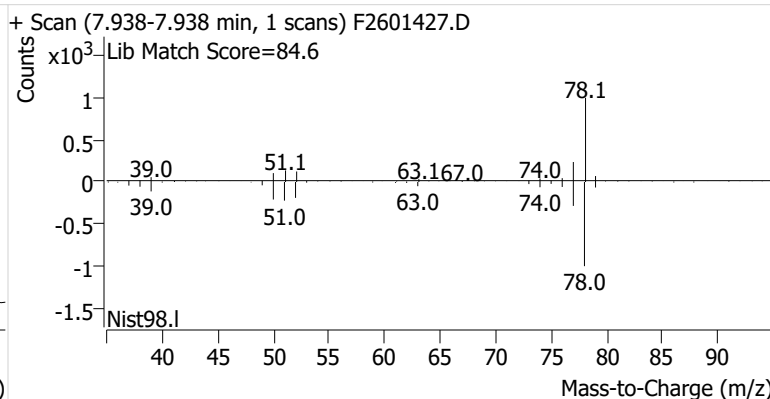
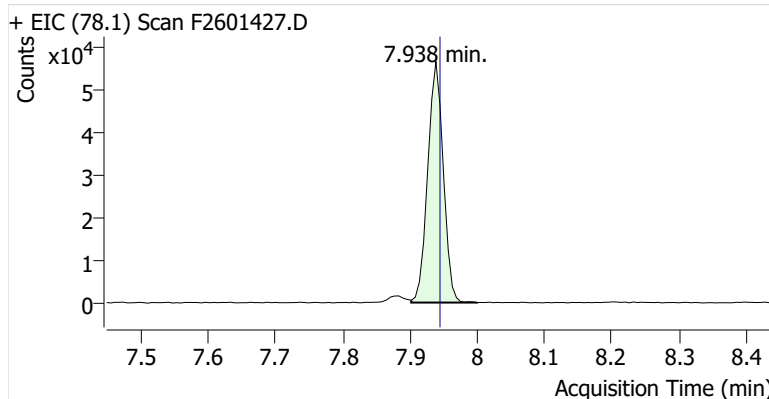


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	410,044	
Benzene	benzene-d6 (IS)	7.938	7.945	90,368	
Toluene-d8 (IS)		10.563	10.569	449,934	
Toluene	Toluene-d8 (IS)	10.661	10.667	234,210	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	34,335	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	87,913	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	34,557	

benzene-d6 (IS)

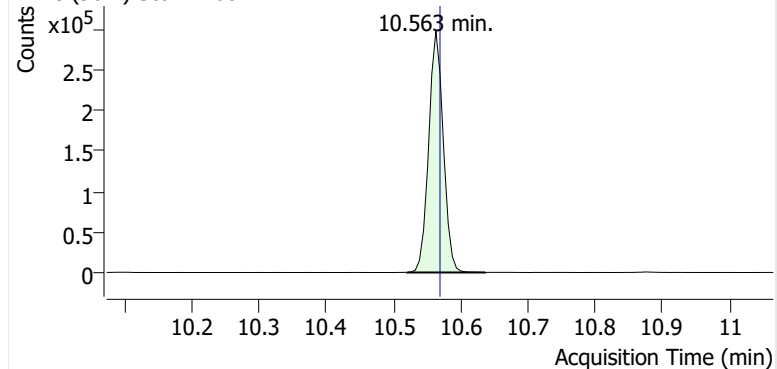


Benzene

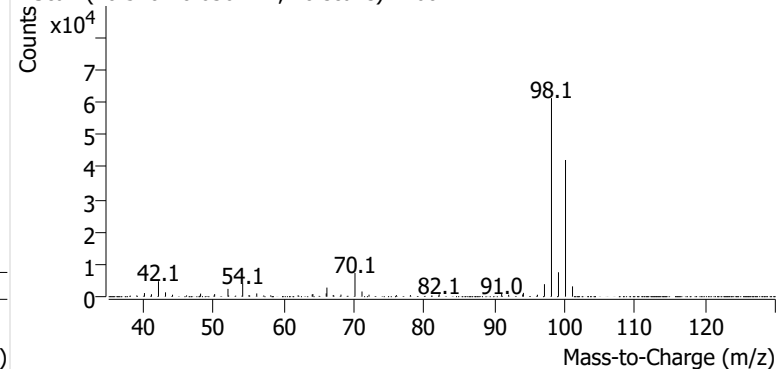


Toluene-d8 (IS)

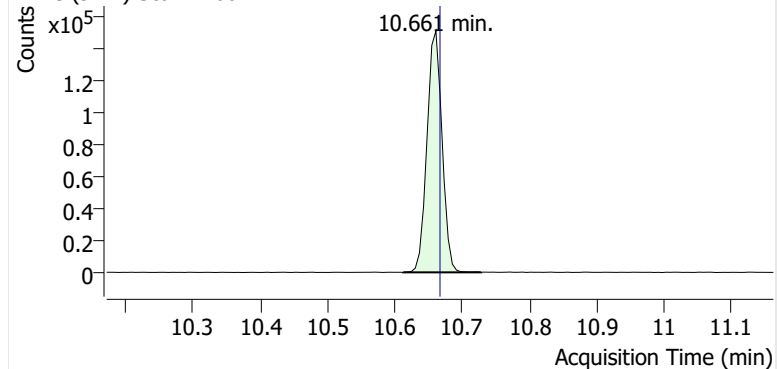
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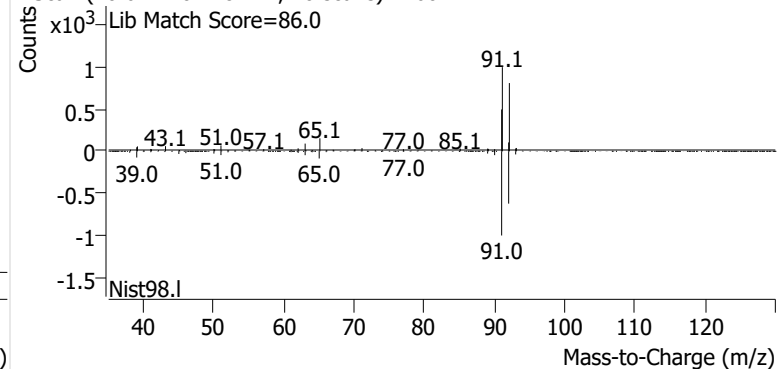
+ Scan (10.520-10.636 min, 20 scans) F2601427.D

**Toluene**

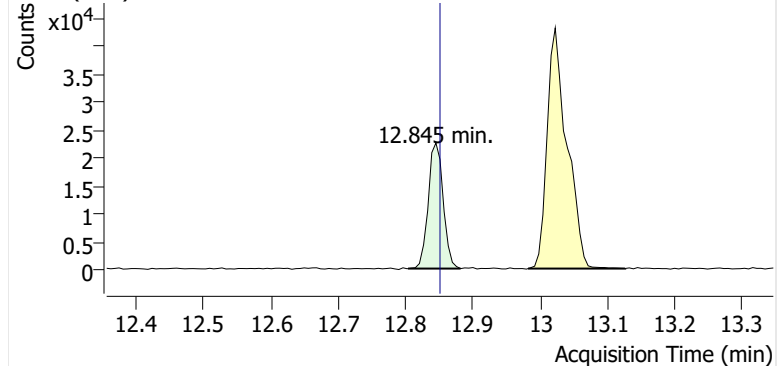
+ EIC (91.1) Scan F2601427.D



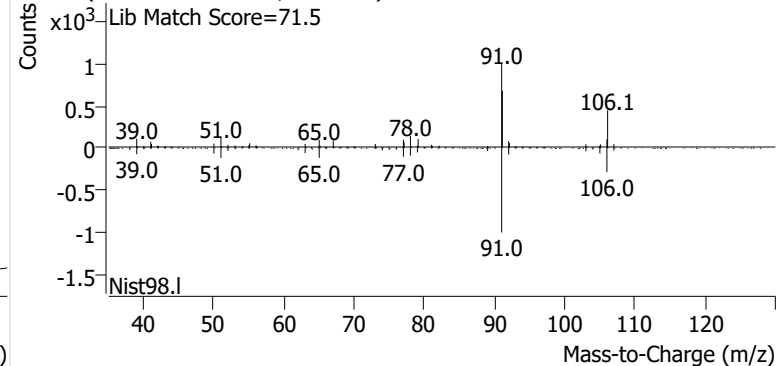
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**Ethylbenzene**

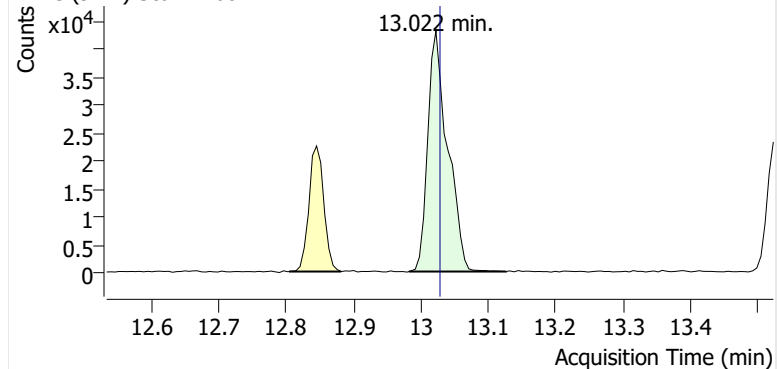
+ EIC (91.1) Scan F2601427.D



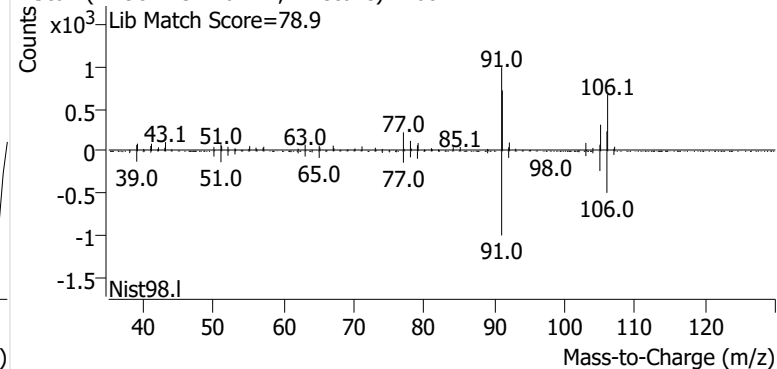
+ Scan (12.804-12.882 min, 12 scans) F2601427.D

**m-/p-Xylenes**

+ EIC (91.1) Scan F2601427.D

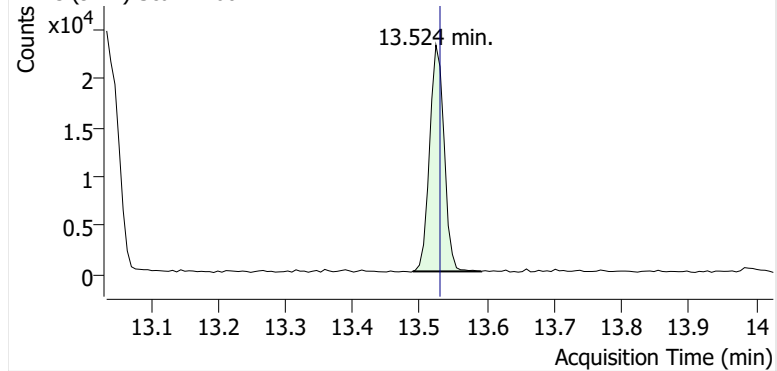


+ Scan (12.982-13.126 min, 24 scans) F2601427.D

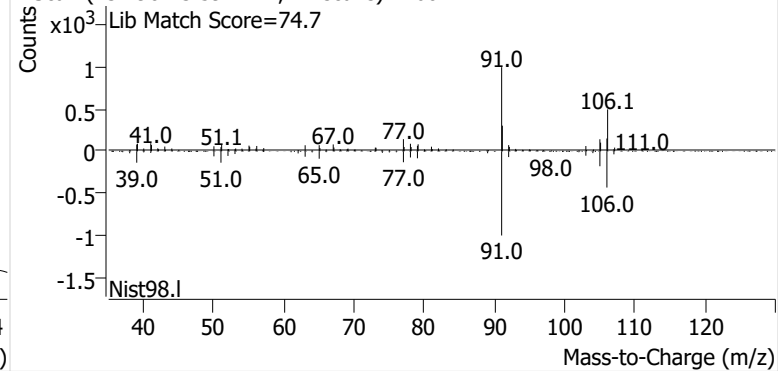


o-Xylene

+ EIC (91.1) Scan F2601427.D

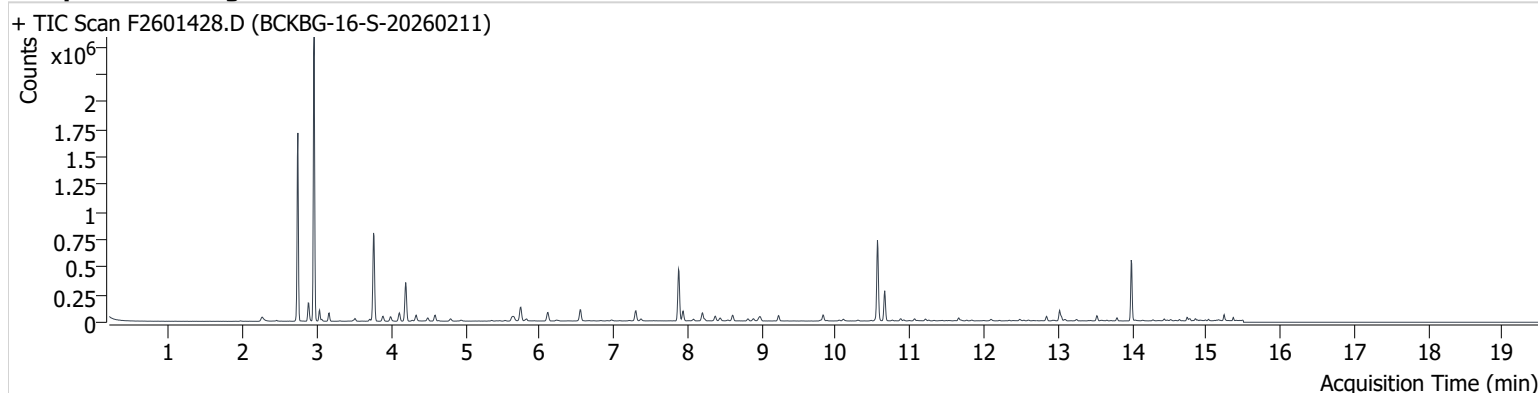


+ Scan (13.490-13.591 min, 17 scans) F2601427.D



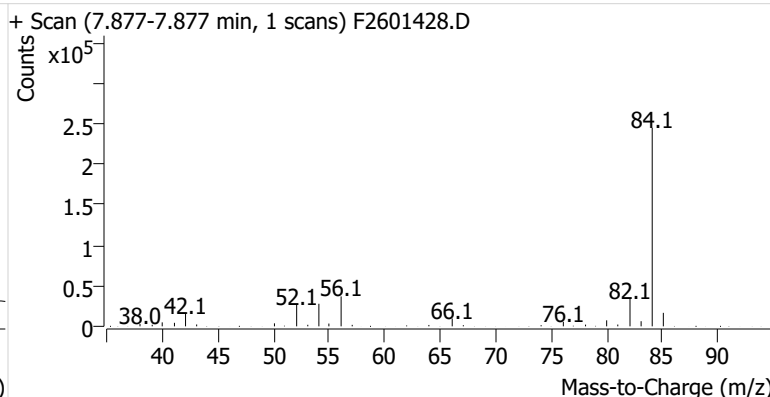
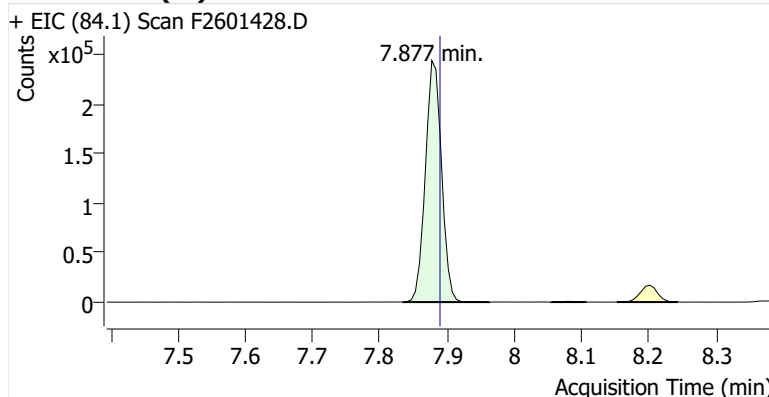
Name BCKBG-16-S-20260211
Comment C70121
Data File F2601428.D
Acq. Date-Time 2/28/2026 9:20:14 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

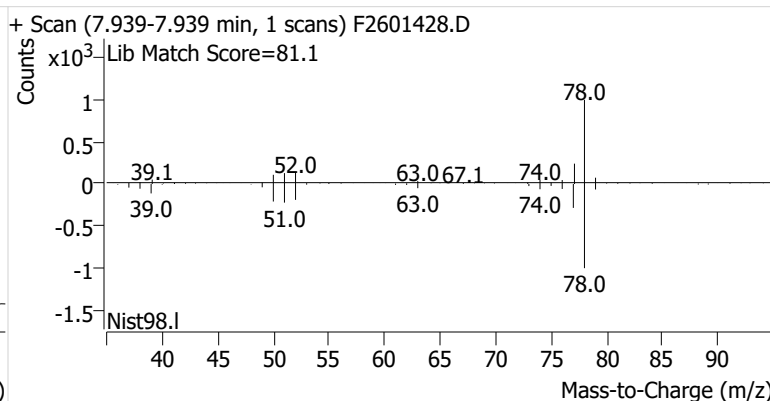
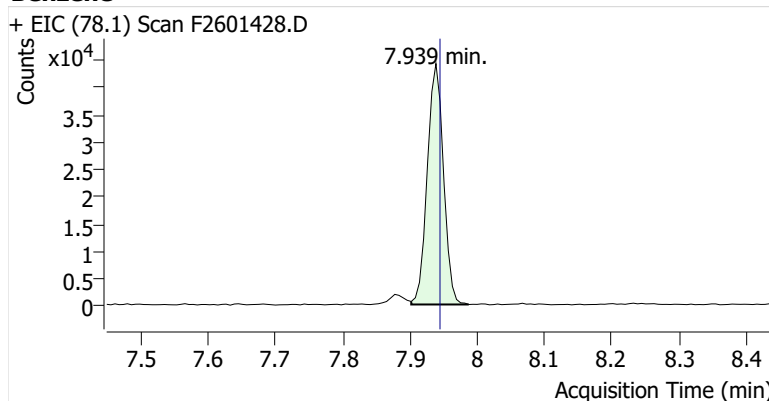


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		7.877	7.889	408,909	
Benzene	benzene-d6 (IS)	7.939	7.945	73,772	
Toluene-d8 (IS)		10.563	10.569	446,950	
Toluene	Toluene-d8 (IS)	10.661	10.667	174,777	
Ethylbenzene	Toluene-d8 (IS)	12.845	12.851	26,519	
m-/p-Xylenes	Toluene-d8 (IS)	13.022	13.028	66,268	
o-Xylene	Toluene-d8 (IS)	13.524	13.530	25,818	

benzene-d6 (IS)

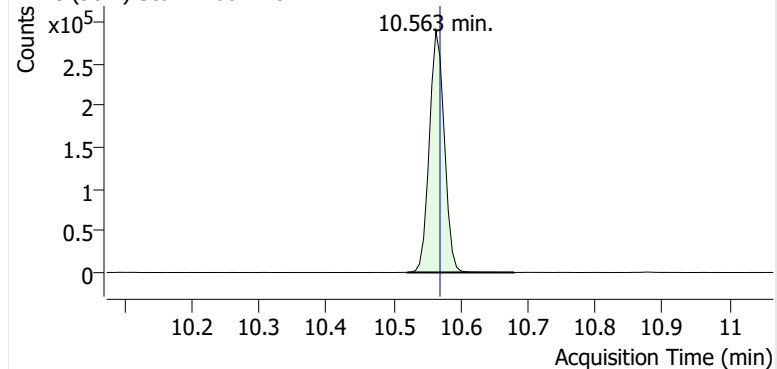


Benzene

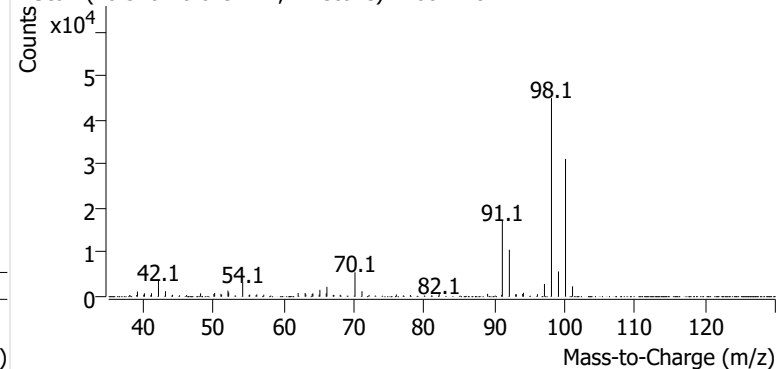


Toluene-d8 (IS)

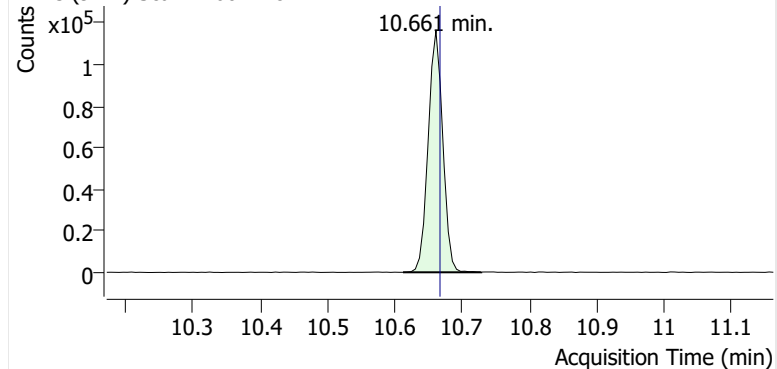
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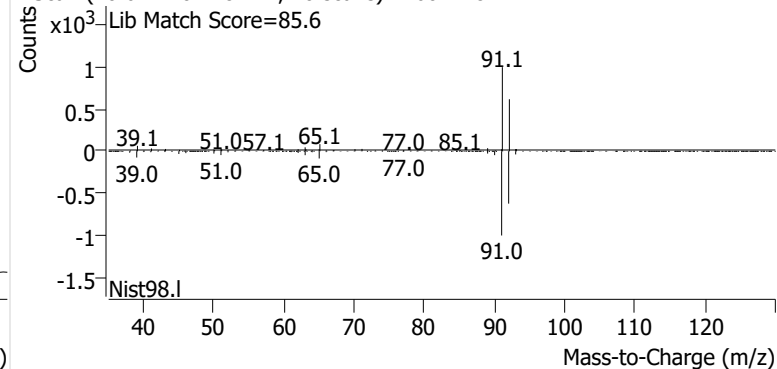
+ Scan (10.520-10.679 min, 27 scans) F2601428.D

**Toluene**

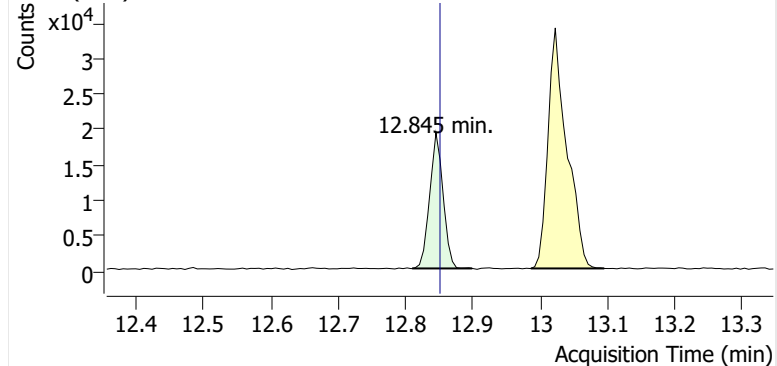
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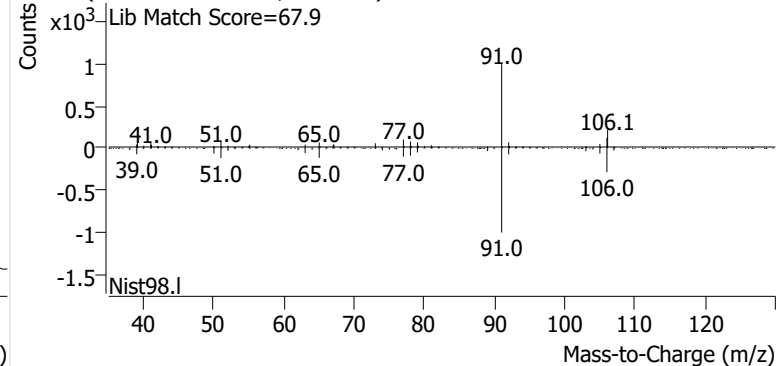
+ Scan (10.612-10.728 min, 20 scans) F2601428.D

**Ethylbenzene**

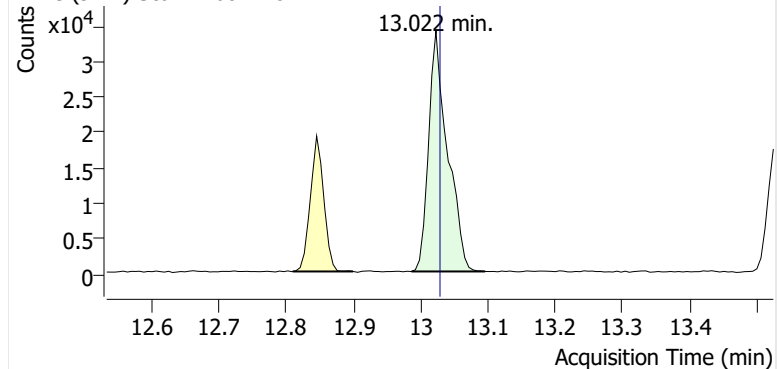
+ EIC (91.1) Scan F2601428.D



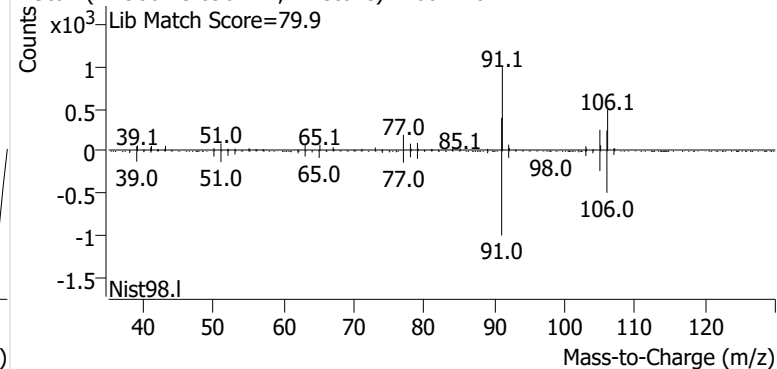
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**m-/p-Xylenes**

+ EIC (91.1) Scan F2601428.D

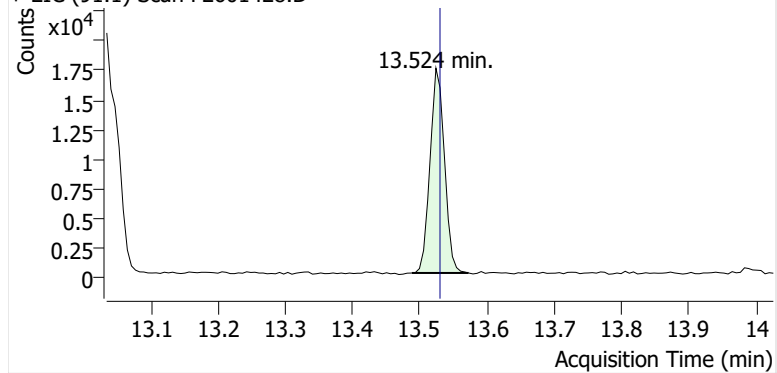


+ Scan (12.986-13.096 min, 17 scans) F2601428.D

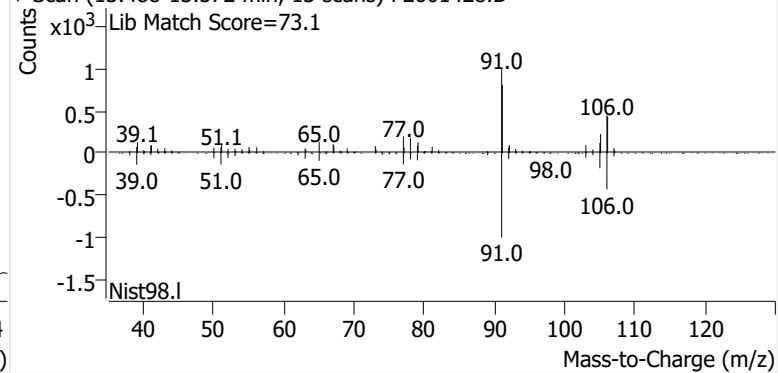


o-Xylene

+ EIC (91.1) Scan F2601428.D



+ Scan (13.488-13.572 min, 13 scans) F2601428.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF104-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	Benzene	1	F2508171.D	5.96	52606	56.3	529201	0.939	0.039
F121725A_CC185154	Benzene	2	F2508172.D	11.93	90306	56.3	525740	0.811	-0.1
F121725A_CC185154	Benzene	3	F2508173.D	23.85	205594	56.3	535697	0.906	0.0032
F121725A_CC185154	Benzene	4	F2508174.D	47.70	403557	56.3	539152	0.884	-0.022
F121725A_CC185154	Benzene	5	F2508175.D	119.26	1061108	56.3	547207	0.916	0.014
F121725A_CC185154	Benzene	6	F2508176.D	238.51	2220768	56.3	544872	0.963	0.065
F121725A_CC185154	Benzene	7	F2508177.D	715.53	6456657	56.3	561348	0.906	0.0022
						Avg:	540460	0.904	
						%RSD:	2.2%	5.3%	
F121725A_CC185154	Toluene	1	F2508171.D	5.24	53241	66.1	606147	1.108	0.016
F121725A_CC185154	Toluene	2	F2508172.D	10.47	110436	66.1	616680	1.130	0.035
F121725A_CC185154	Toluene	3	F2508173.D	20.95	215705	66.1	622459	1.093	0.0017
F121725A_CC185154	Toluene	4	F2508174.D	41.90	427518	66.1	627442	1.074	-0.015
F121725A_CC185154	Toluene	5	F2508175.D	104.74	1078346	66.1	633720	1.073	-0.016
F121725A_CC185154	Toluene	6	F2508176.D	209.48	2208644	66.1	634907	1.097	0.0055
F121725A_CC185154	Toluene	7	F2508177.D	628.45	6371104	66.1	630656	1.062	-0.027
						Avg:	624573	1.091	
						%RSD:	1.7%	2.1%	
F121725A_CC185154	Ethylbenzene	1	F2508171.D	5.44	52701	66.1	606147	1.055	-0.083
F121725A_CC185154	Ethylbenzene	2	F2508172.D	10.89	103364	66.1	616680	1.017	-0.12
F121725A_CC185154	Ethylbenzene	3	F2508173.D	21.77	249010	66.1	622459	1.214	0.055
F121725A_CC185154	Ethylbenzene	4	F2508174.D	43.54	510214	66.1	627442	1.234	0.073
F121725A_CC185154	Ethylbenzene	5	F2508175.D	108.86	1213007	66.1	633720	1.162	0.0099
F121725A_CC185154	Ethylbenzene	6	F2508176.D	217.72	2518155	66.1	634907	1.204	0.046
F121725A_CC185154	Ethylbenzene	7	F2508177.D	653.16	7272682	66.1	630656	1.166	0.014
						Avg:	624573	1.150	
						%RSD:	1.7%	7.2%	
F121725A_CC185154	m-/p-Xylenes	1	F2508171.D	6.10	45227	66.1	606147	0.808	-0.14
F121725A_CC185154	m-/p-Xylenes	2	F2508172.D	12.20	93766	66.1	616680	0.823	-0.12
F121725A_CC185154	m-/p-Xylenes	3	F2508173.D	24.40	229774	66.1	622459	0.999	0.064
F121725A_CC185154	m-/p-Xylenes	4	F2508174.D	48.80	467094	66.1	627442	1.008	0.072
F121725A_CC185154	m-/p-Xylenes	5	F2508175.D	122.00	1082720	66.1	633720	0.925	-0.015
F121725A_CC185154	m-/p-Xylenes	6	F2508176.D	244.00	2328036	66.1	634907	0.993	0.056
F121725A_CC185154	m-/p-Xylenes	7	F2508177.D	732.01	7137741	66.1	630656	1.021	0.087
						Avg:	624573	0.940	
						%RSD:	1.7%	9.6%	
F121725A_CC185154	o-Xylene	1	F2508171.D	5.67	42268	66.1	606147	0.812	-0.14
F121725A_CC185154	o-Xylene	2	F2508172.D	11.35	85951	66.1	616680	0.812	-0.14
F121725A_CC185154	o-Xylene	3	F2508173.D	22.69	217910	66.1	622459	1.019	0.08

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF104-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	o-Xylene	4	F2508174.D	45.38	446025	66.1	627442	1.035	0.097
F121725A_CC185154	o-Xylene	5	F2508175.D	113.46	1032192	66.1	633720	0.948	0.0051
F121725A_CC185154	o-Xylene	6	F2508176.D	226.92	2179717	66.1	634907	1.000	0.059
F121725A_CC185154	o-Xylene	7	F2508177.D	680.75	6366952	66.1	630656	0.980	0.038
						Avg:	624573	0.944	
						%RSD:	1.7%	10.0%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
F121725A_CC185154	Benzene	ICV	F2508178.D	443.46	3919944	56.3	563465	0.884	-2.2%
F121725A_CC185154	Toluene	ICV	F2508178.D	454.10	4554523	66.1	629158	1.053	-3.5%
F121725A_CC185154	Ethylbenzene	ICV	F2508178.D	448.99	4890504	66.1	629158	1.144	-0.6%
F121725A_CC185154	m-/p-Xylenes	ICV	F2508178.D	455.97	3870637	66.1	629158	0.891	-5.1%
F121725A_CC185154	o-Xylene	ICV	F2508178.D	456.85	3921714	66.1	629158	0.901	-4.5%

M325B PDF Report ver.20260203

Sample Custody

**This Is The Last Page
Of This Report.**

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 42 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 3/12/2026

Analytical Report 2026GF105

EPA Method 325B Analysis

Report Issue Date: 3/19/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



Matthew Cavanaugh, Project Manager



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	15
Initial Calibration	79
Sample Custody	82
Chain of Custody	83

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF105-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on March 12, 2026 at 15.2 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20260225	C32982	Sample
BCKBG-2-S-20260225	C61491	Sample
BCKBG-3-S-20260225	C43209	Sample
BCKBG-4-S-20260225	C55497	Sample
BCKBG-5-S-20260225	C57156	Sample
BCKBG-6-S-20260225	C70594	Sample
BCKBG-6-D-20260225	C70179	Duplicate
BCKBG-6-B-20260225	C43636	Blank
BCKBG-7-S-20260225	C43668	Sample
BCKBG-8-S-20260225	C55688	Sample
BCKBG-9-S-20260225	C71696	Sample
BCKBG-10-S-20260225	C39045	Sample
BCKBG-11-S-20260225	C33506	Sample
BCKBG-12-S-20260225	C55565	Sample
BCKBG-13-S-20260225	B15211	Sample
BCKBG-13-D-20260225	C71766	Duplicate
BCKBG-13-B-20260225	C71508	Blank
BCKBG-14-S-20260225	C70078	Sample
BCKBG-15-S-20260225	B51010	Sample
BCKBG-16-S-20260225	C65330	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD-CRYO is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF105-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (D121025A_CC185154_Cryo_R3) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF105-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20260225	C32982	1.15		4.18		0.536	J	1.68		0.642	J
BCKBG-2-S-20260225	C61491	0.832		2.73		0.387	J	1.21		0.464	J
BCKBG-3-S-20260225	C43209	0.903		3.11		0.381	J	1.10		0.353	J
BCKBG-4-S-20260225	C55497	1.11		3.77		0.399	J	1.16		0.405	J
BCKBG-5-S-20260225	C57156	1.29		5.06		0.533	J	1.68		0.650	
BCKBG-6-S-20260225	C70594	1.71		6.15		0.643		2.16		0.775	
BCKBG-6-D-20260225	C70179	1.61		6.39		0.631		2.08		0.815	
BCKBG-6-B-20260225	C43636	0.195	ND	0.251	ND	0.283	ND	0.283	ND	0.283	ND
BCKBG-7-S-20260225	C43668	1.36		4.66		0.534	J	1.70		0.620	J
BCKBG-8-S-20260225	C55688	1.25		4.02		0.510	J	1.57		0.581	J
BCKBG-9-S-20260225	C71696	1.06		2.82		0.344	J	1.03		0.375	J
BCKBG-10-S-20260225	C39045	0.989		2.95		0.336	J	1.07		0.384	J
BCKBG-11-S-20260225	C33506	1.15		3.15		0.365	J	1.05		0.425	J
BCKBG-12-S-20260225	C55565	1.79		5.50		0.530	J	1.50		0.545	J
BCKBG-13-S-20260225	B15211	2.25		7.87		0.855		2.30		0.863	
BCKBG-13-D-20260225	C71766	2.33		8.56		0.907		2.99		1.13	
BCKBG-13-B-20260225	C71508	0.195	ND	0.251	ND	0.283	ND	0.283	ND	0.283	ND
BCKBG-14-S-20260225	C70078	1.57		4.82		0.610	J	2.06		0.732	
BCKBG-15-S-20260225	B51010	0.937		2.94		0.419	J	1.18		0.438	J
BCKBG-16-S-20260225	C65330	0.769		2.14		0.284	ND	0.868		0.374	J

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF105-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260225	C32982	1.15	0.359	14.7	30.3	0.640	20069	0.195	0.464	0.0609	0.145		D2601472.d	2026-03-14 08:04	1.672	16.046	152727	349188	56.3	15.989	-6.9%
BCKBG-2-S-20260225	C61491	0.832	0.260	10.7	30.3	0.640	20070	0.195	0.464	0.0609	0.145		D2601473.d	2026-03-14 08:39	1.672	16.039	111863	352778	56.3	15.982	-5.9%
BCKBG-3-S-20260225	C43209	0.903	0.283	11.6	30.3	0.640	20074	0.195	0.464	0.0609	0.145		D2601474.d	2026-03-14 09:13	1.672	16.039	125282	363900	56.3	15.982	-3.0%
BCKBG-4-S-20260225	C55497	1.11	0.348	14.3	30.3	0.640	20074	0.195	0.464	0.0609	0.145		D2601475.d	2026-03-14 09:47	1.672	16.039	147181	347284	56.3	15.982	-7.4%
BCKBG-5-S-20260225	C57156	1.29	0.403	16.5	30.3	0.640	20074	0.195	0.464	0.0609	0.145		D2601476.d	2026-03-14 10:21	1.672	16.046	174001	354840	56.3	15.982	-5.4%
BCKBG-6-S-20260225	C70594	1.71	0.536	22.0	30.3	0.640	20070	0.195	0.464	0.0609	0.145		D2601477.d	2026-03-14 10:55	1.672	16.039	230571	353496	56.3	15.989	-5.7%
BCKBG-6-D-20260225	C70179	1.61	0.505	20.7	30.3	0.640	20070	0.195	0.464	0.0609	0.145		D2601478.d	2026-03-14 11:29	1.672	16.039	219025	355892	56.3	15.989	-5.1%
BCKBG-6-B-20260225	C43636	0.195	0.0609		30.3	0.640	20070	0.195	0.464	0.0609	0.145	ND	D2601471.d	2026-03-14 07:30	1.672	16.039	5687	356385	56.3	15.989	-5.0%
BCKBG-7-S-20260225	C43668	1.36	0.425	17.4	30.3	0.640	20069	0.195	0.464	0.0609	0.145		D2601479.d	2026-03-14 12:04	1.672	16.039	183888	355410	56.3	15.989	-5.2%
BCKBG-8-S-20260225	C55688	1.25	0.391	16.0	30.3	0.640	20069	0.195	0.464	0.0609	0.145		D2601480.d	2026-03-14 12:38	1.672	16.039	166844	350773	56.3	15.982	-6.5%
BCKBG-9-S-20260225	C71696	1.06	0.332	13.6	30.3	0.640	20068	0.195	0.464	0.0609	0.145		D2601482.d	2026-03-14 13:46	1.672	16.039	144680	357821	56.3	15.989	-4.6%
BCKBG-10-S-20260225	C39045	0.989	0.310	12.7	30.3	0.640	20067	0.195	0.464	0.0609	0.145		D2601483.d	2026-03-14 14:20	1.672	16.039	137467	364449	56.3	15.989	-2.8%
BCKBG-11-S-20260225	C33506	1.15	0.360	14.8	30.3	0.640	20066	0.195	0.464	0.0610	0.145		D2601484.d	2026-03-14 14:55	1.672	16.039	155064	353609	56.3	15.982	-5.7%
BCKBG-12-S-20260225	C55565	1.79	0.560	23.0	30.3	0.640	20065	0.195	0.464	0.0610	0.145		D2601485.d	2026-03-14 15:29	1.672	16.039	243918	357722	56.3	15.982	-4.6%
BCKBG-13-S-20260225	B15211	2.25	0.705	28.9	30.4	0.640	20063	0.195	0.464	0.0610	0.145		D2601486.d	2026-03-14 16:03	1.672	16.039	308441	359514	56.3	15.989	-4.1%
BCKBG-13-D-20260225	C71766	2.33	0.731	30.0	30.4	0.640	20063	0.195	0.464	0.0610	0.145		D2601487.d	2026-03-14 16:37	1.672	16.039	318827	358328	56.3	15.982	-4.5%
BCKBG-13-B-20260225	C71508	0.195	0.0610		30.4	0.640	20063	0.195	0.464	0.0610	0.145	ND	D2601488.d	2026-03-14 17:11	1.672	16.039	17529	346774	56.3	15.982	-7.5%
BCKBG-14-S-20260225	C70078	1.57	0.493	20.2	30.4	0.640	20062	0.195	0.464	0.0610	0.145		D2601489.d	2026-03-14 17:46	1.672	16.046	210989	351552	56.3	15.989	-6.3%
BCKBG-15-S-20260225	B51010	0.937	0.293	12.0	30.4	0.640	20061	0.195	0.464	0.0610	0.145		D2601494.d	2026-03-15 09:18	1.793	16.039	130710	341205	56.3	15.989	-7.3%
BCKBG-16-S-20260225	C65330	0.769	0.241	9.88	30.4	0.640	20060	0.195	0.464	0.0610	0.145		D2601491.d	2026-03-14 18:54	1.672	16.039	104912	357952	56.3	15.982	-4.6%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260225	C32982	4.18	1.11	41.7	30.3	0.497	20069	0.251	0.525	0.0666	0.139		D2601472.d	2026-03-14 08:04	2.159	18.639	486884	357186	66.1	18.546	-1.7%
BCKBG-2-S-20260225	C61491	2.73	0.725	27.2	30.3	0.497	20070	0.251	0.525	0.0666	0.139		D2601473.d	2026-03-14 08:39	2.159	18.640	315139	354208	66.1	18.546	-2.5%
BCKBG-3-S-20260225	C43209	3.11	0.825	31.0	30.3	0.497	20074	0.251	0.525	0.0666	0.139		D2601474.d	2026-03-14 09:13	2.159	18.639	353850	349226	66.1	18.546	-3.9%
BCKBG-4-S-20260225	C55497	3.77	1.00	37.6	30.3	0.497	20074	0.251	0.525	0.0666	0.139		D2601475.d	2026-03-14 09:47	2.159	18.639	429797	350107	66.1	18.546	-3.6%
BCKBG-5-S-20260225	C57156	5.06	1.34	50.5	30.3	0.497	20074	0.251	0.525	0.0666	0.139		D2601476.d	2026-03-14 10:21	2.159	18.639	559581	339278	66.1	18.546	-6.6%
BCKBG-6-S-20260225	C70594	6.15	1.63	61.3	30.3	0.497	20070	0.251	0.525	0.0666	0.139		D2601477.d	2026-03-14 10:55	2.159	18.639	708128	353281	66.1	18.546	-2.8%
BCKBG-6-D-20260225	C70179	6.39	1.70	63.7	30.3	0.497	20070	0.251	0.525	0.0666	0.139		D2601478.d	2026-03-14 11:29	2.159	18.639	733459	352157	66.1	18.553	-3.1%
BCKBG-6-B-20260225	C43636	0.251	0.0666		30.3	0.497	20070	0.251	0.525	0.0666	0.139	ND	D2601471.d	2026-03-14 07:30	2.159	18.639	20994	345947	66.1	18.553	-4.8%
BCKBG-7-S-20260225	C43668	4.66	1.24	46.5	30.3	0.497	20069	0.251	0.525	0.0666	0.139		D2601479.d	2026-03-14 12:04	2.159	18.639	537615	353783	66.1	18.546	-2.6%
BCKBG-8-S-20260225	C55688	4.02	1.07	40.1	30.3	0.497	20069	0.251	0.525	0.0666	0.139		D2601480.d	2026-03-14 12:38	2.159	18.640	460720	351937	66.1	18.546	-3.1%
BCKBG-9-S-20260225	C71696	2.82	0.749	28.1	30.3	0.497	20068	0.251	0.525	0.0666	0.139		D2601482.d	2026-03-14 13:46	2.159	18.639	325200	353936	66.1	18.554	-2.6%
BCKBG-10-S-20260225	C39045	2.95	0.783	29.4	30.3	0.497	20067	0.251	0.525	0.0666	0.139		D2601483.d	2026-03-14 14:20	2.159	18.639	331533	344908	66.1	18.553	-5.1%
BCKBG-11-S-20260225	C33506	3.15	0.836	31.4	30.3	0.497	20066	0.251	0.525	0.0666	0.139		D2601484.d	2026-03-14 14:55	2.159	18.639	370792	361391	66.1	18.546	-0.5%
BCKBG-12-S-20260225	C55565	5.50	1.46	54.9	30.3	0.497	20065	0.251	0.525	0.0666	0.139		D2601485.d	2026-03-14 15:29	2.159	18.640	631494	352110	66.1	18.546	-3.1%
BCKBG-13-S-20260225	B15211	7.87	2.09	78.5	30.4	0.497	20063	0.251	0.525	0.0666	0.139		D2601486.d	2026-03-14 16:03	2.159	18.639	896917	349693	66.1	18.546	-3.8%
BCKBG-13-D-20260225	C71766	8.56	2.27	85.4	30.4	0.497	20063	0.251	0.525	0.0666	0.139		D2601487.d	2026-03-14 16:37	2.159	18.640	963553	345268	66.1	18.546	-5.0%
BCKBG-13-B-20260225	C71508	0.251	0.0666		30.4	0.497	20063	0.251	0.525	0.0666	0.139	ND	D2601488.d	2026-03-14 17:11	2.159	18.639	22994	350545	66.1	18.546	-3.5%

Enthalpy Analytical

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Job No.: 2026GF105-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20260225	C70078	4.82	1.28	48.0	30.4	0.497	20062	0.251	0.525	0.0666	0.139		D2601489.d	2026-03-14 17:46	2.159	18.639	542905	345859	66.1	18.554	-4.8%
BCKBG-15-S-20260225	B51010	2.94	0.779	29.3	30.4	0.497	20061	0.251	0.525	0.0666	0.139		D2601494.d	2026-03-15 09:18	2.219	18.639	330476	336297	66.1	18.546	-6.8%
BCKBG-16-S-20260225	C65330	2.14	0.569	21.4	30.4	0.497	20060	0.251	0.525	0.0666	0.139		D2601491.d	2026-03-14 18:54	2.159	18.640	241754	346267	66.1	18.554	-4.7%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260225	C32982	0.536	0.123	4.73	30.3	0.440	20069	0.283	0.616	0.0653	0.142	J	D2601472.d	2026-03-14 08:04	2.204	20.710	56327	357186	66.1	18.546	-1.7%
BCKBG-2-S-20260225	C61491	0.387	0.0893	3.42	30.3	0.440	20070	0.283	0.616	0.0653	0.142	J	D2601473.d	2026-03-14 08:39	2.204	20.710	40383	354208	66.1	18.546	-2.5%
BCKBG-3-S-20260225	C43209	0.381	0.0878	3.36	30.3	0.440	20074	0.283	0.616	0.0653	0.142	J	D2601474.d	2026-03-14 09:13	2.204	20.710	39146	349226	66.1	18.546	-3.9%
BCKBG-4-S-20260225	C55497	0.399	0.0920	3.52	30.3	0.440	20074	0.283	0.616	0.0653	0.142	J	D2601475.d	2026-03-14 09:47	2.204	20.710	41124	350107	66.1	18.546	-3.6%
BCKBG-5-S-20260225	C57156	0.533	0.123	4.70	30.3	0.440	20074	0.283	0.616	0.0653	0.142	J	D2601476.d	2026-03-14 10:21	2.204	20.710	53215	339278	66.1	18.546	-6.6%
BCKBG-6-S-20260225	C70594	0.643	0.148	5.67	30.3	0.440	20070	0.283	0.616	0.0653	0.142		D2601477.d	2026-03-14 10:55	2.204	20.710	66886	353281	66.1	18.546	-2.8%
BCKBG-6-D-20260225	C70179	0.631	0.145	5.57	30.3	0.440	20070	0.283	0.616	0.0653	0.142		D2601478.d	2026-03-14 11:29	2.204	20.710	65404	352157	66.1	18.553	-3.1%
BCKBG-6-B-20260225	C43636	0.283	0.0653		30.3	0.440	20070	0.283	0.616	0.0653	0.142	ND	D2601471.d	2026-03-14 07:30	2.204	20.573	0	345947	66.1	18.553	-4.8%
BCKBG-7-S-20260225	C43668	0.534	0.123	4.71	30.3	0.440	20069	0.283	0.616	0.0653	0.142	J	D2601479.d	2026-03-14 12:04	2.204	20.710	55604	353783	66.1	18.546	-2.6%
BCKBG-8-S-20260225	C55688	0.510	0.117	4.50	30.3	0.440	20069	0.283	0.616	0.0653	0.142	J	D2601480.d	2026-03-14 12:38	2.204	20.710	52799	351937	66.1	18.546	-3.1%
BCKBG-9-S-20260225	C71696	0.344	0.0794	3.04	30.3	0.440	20068	0.283	0.616	0.0653	0.142	J	D2601482.d	2026-03-14 13:46	2.204	20.710	35869	353936	66.1	18.554	-2.6%
BCKBG-10-S-20260225	C39045	0.336	0.0774	2.96	30.3	0.440	20067	0.283	0.616	0.0653	0.142	J	D2601483.d	2026-03-14 14:20	2.204	20.710	34084	344908	66.1	18.553	-5.1%
BCKBG-11-S-20260225	C33506	0.365	0.0841	3.22	30.3	0.440	20066	0.283	0.616	0.0653	0.142	J	D2601484.d	2026-03-14 14:55	2.204	20.710	38793	361391	66.1	18.546	-0.5%
BCKBG-12-S-20260225	C55565	0.530	0.122	4.67	30.3	0.440	20065	0.283	0.617	0.0653	0.142	J	D2601485.d	2026-03-14 15:29	2.204	20.710	54862	352110	66.1	18.546	-3.1%
BCKBG-13-S-20260225	B15211	0.855	0.197	7.54	30.4	0.440	20063	0.283	0.617	0.0653	0.142		D2601486.d	2026-03-14 16:03	2.204	20.710	87991	349693	66.1	18.546	-3.8%
BCKBG-13-D-20260225	C71766	0.907	0.209	8.00	30.4	0.440	20063	0.283	0.617	0.0653	0.142		D2601487.d	2026-03-14 16:37	2.204	20.710	92123	345268	66.1	18.546	-5.0%
BCKBG-13-B-20260225	C71508	0.283	0.0653		30.4	0.440	20063	0.283	0.617	0.0653	0.142	ND	D2601488.d	2026-03-14 17:11	2.204	20.717	1824	350545	66.1	18.546	-3.5%
BCKBG-14-S-20260225	C70078	0.610	0.141	5.38	30.4	0.440	20062	0.284	0.617	0.0653	0.142	J	D2601489.d	2026-03-14 17:46	2.204	20.710	62076	345859	66.1	18.554	-4.8%
BCKBG-15-S-20260225	B51010	0.419	0.0967	3.70	30.4	0.440	20061	0.284	0.617	0.0653	0.142	J	D2601494.d	2026-03-15 09:18	2.175	20.710	40954	336297	66.1	18.546	-6.8%
BCKBG-16-S-20260225	C65330	0.284	0.0653		30.4	0.440	20060	0.284	0.617	0.0653	0.142	ND	D2601491.d	2026-03-14 18:54	2.204	20.710	28682	346267	66.1	18.554	-4.7%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260225	C32982	1.68	0.386	14.8	30.3	0.440	20069	0.283	0.691	0.0653	0.159		D2601472.d	2026-03-14 08:04	1.692	20.874	135252	357186	66.1	18.546	-1.7%
BCKBG-2-S-20260225	C61491	1.21	0.279	10.7	30.3	0.440	20070	0.283	0.691	0.0653	0.159		D2601473.d	2026-03-14 08:39	1.692	20.882	96782	354208	66.1	18.546	-2.5%
BCKBG-3-S-20260225	C43209	1.10	0.253	9.69	30.3	0.440	20074	0.283	0.691	0.0653	0.159		D2601474.d	2026-03-14 09:13	1.692	20.874	86674	349226	66.1	18.546	-3.9%
BCKBG-4-S-20260225	C55497	1.16	0.268	10.3	30.3	0.440	20074	0.283	0.691	0.0653	0.159		D2601475.d	2026-03-14 09:47	1.692	20.874	92133	350107	66.1	18.546	-3.6%
BCKBG-5-S-20260225	C57156	1.68	0.387	14.8	30.3	0.440	20074	0.283	0.691	0.0653	0.159		D2601476.d	2026-03-14 10:21	1.692	20.874	128591	339278	66.1	18.546	-6.6%
BCKBG-6-S-20260225	C70594	2.16	0.498	19.1	30.3	0.440	20070	0.283	0.691	0.0653	0.159		D2601477.d	2026-03-14 10:55	1.692	20.881	172580	353281	66.1	18.546	-2.8%
BCKBG-6-D-20260225	C70179	2.08	0.478	18.3	30.3	0.440	20070	0.283	0.691	0.0653	0.159		D2601478.d	2026-03-14 11:29	1.692	20.874	165139	352157	66.1	18.553	-3.1%
BCKBG-6-B-20260225	C43636	0.283	0.0653		30.3	0.440	20070	0.283	0.691	0.0653	0.159	ND	D2601471.d	2026-03-14 07:30	1.692	21.010	0	345947	66.1	18.553	-4.8%
BCKBG-7-S-20260225	C43668	1.70	0.393	15.0	30.3	0.440	20069	0.283	0.691	0.0653	0.159		D2601479.d	2026-03-14 12:04	1.692	20.874	136241	353783	66.1	18.546	-2.6%
BCKBG-8-S-20260225	C55688	1.57	0.362	13.9	30.3	0.440	20069	0.283	0.691	0.0653	0.159		D2601480.d	2026-03-14 12:38	1.692	20.882	124983	351937	66.1	18.546	-3.1%

Enthalpy Analytical

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Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20260225	C71696	1.03	0.237	9.08	30.3	0.440	20068	0.283	0.691	0.0653	0.159		D2601482.d	2026-03-14 13:46	1.692	20.874	82336	353936	66.1	18.554	-2.6%
BCKBG-10-S-20260225	C39045	1.07	0.246	9.40	30.3	0.440	20067	0.283	0.691	0.0653	0.159		D2601483.d	2026-03-14 14:20	1.692	20.874	83018	344908	66.1	18.553	-5.1%
BCKBG-11-S-20260225	C33506	1.05	0.243	9.29	30.3	0.440	20066	0.283	0.691	0.0653	0.159		D2601484.d	2026-03-14 14:55	1.692	20.881	85964	361391	66.1	18.546	-0.5%
BCKBG-12-S-20260225	C55565	1.50	0.345	13.2	30.3	0.440	20065	0.283	0.691	0.0653	0.159		D2601485.d	2026-03-14 15:29	1.692	20.882	119008	352110	66.1	18.546	-3.1%
BCKBG-13-S-20260225	B15211	2.30	0.530	20.3	30.4	0.440	20063	0.283	0.691	0.0653	0.159		D2601486.d	2026-03-14 16:03	1.692	20.874	181730	349693	66.1	18.546	-3.8%
BCKBG-13-D-20260225	C71766	2.99	0.690	26.4	30.4	0.440	20063	0.283	0.691	0.0653	0.159		D2601487.d	2026-03-14 16:37	1.692	20.874	233334	345268	66.1	18.546	-5.0%
BCKBG-13-B-20260225	C71508	0.283	0.0653		30.4	0.440	20063	0.283	0.691	0.0653	0.159	ND	D2601488.d	2026-03-14 17:11	1.692	20.717	0	350545	66.1	18.546	-3.5%
BCKBG-14-S-20260225	C70078	2.06	0.474	18.2	30.4	0.440	20062	0.284	0.691	0.0653	0.159		D2601489.d	2026-03-14 17:46	1.692	20.882	160755	345859	66.1	18.554	-4.8%
BCKBG-15-S-20260225	B51010	1.18	0.271	10.4	30.4	0.440	20061	0.284	0.691	0.0653	0.159		D2601494.d	2026-03-15 09:18	1.650	20.874	87159	336297	66.1	18.546	-6.8%
BCKBG-16-S-20260225	C65330	0.868	0.200	7.65	30.4	0.440	20060	0.284	0.691	0.0653	0.159		D2601491.d	2026-03-14 18:54	1.692	20.882	67867	346267	66.1	18.554	-4.7%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260225	C32982	0.642	0.148	5.66	30.3	0.440	20069	0.283	0.642	0.0653	0.148	J	D2601472.d	2026-03-14 08:04	1.713	21.354	52439	357186	66.1	18.546	-1.7%
BCKBG-2-S-20260225	C61491	0.464	0.107	4.09	30.3	0.440	20070	0.283	0.642	0.0653	0.148	J	D2601473.d	2026-03-14 08:39	1.713	21.354	37562	354208	66.1	18.546	-2.5%
BCKBG-3-S-20260225	C43209	0.353	0.0813	3.11	30.3	0.440	20074	0.283	0.642	0.0653	0.148	J	D2601474.d	2026-03-14 09:13	1.713	21.354	28208	349226	66.1	18.546	-3.9%
BCKBG-4-S-20260225	C55497	0.405	0.0933	3.57	30.3	0.440	20074	0.283	0.642	0.0653	0.148	J	D2601475.d	2026-03-14 09:47	1.713	21.354	32450	350107	66.1	18.546	-3.6%
BCKBG-5-S-20260225	C57156	0.650	0.150	5.73	30.3	0.440	20074	0.283	0.642	0.0653	0.148		D2601476.d	2026-03-14 10:21	1.713	21.354	50435	339278	66.1	18.546	-6.6%
BCKBG-6-S-20260225	C70594	0.775	0.179	6.83	30.3	0.440	20070	0.283	0.642	0.0653	0.148		D2601477.d	2026-03-14 10:55	1.713	21.354	62619	353281	66.1	18.546	-2.8%
BCKBG-6-D-20260225	C70179	0.815	0.188	7.19	30.3	0.440	20070	0.283	0.642	0.0653	0.148		D2601478.d	2026-03-14 11:29	1.713	21.354	65666	352157	66.1	18.553	-3.1%
BCKBG-6-B-20260225	C43636	0.283	0.0653		30.3	0.440	20070	0.283	0.642	0.0653	0.148	ND	D2601471.d	2026-03-14 07:30	1.713	21.354	362	345947	66.1	18.553	-4.8%
BCKBG-7-S-20260225	C43668	0.620	0.143	5.47	30.3	0.440	20069	0.283	0.642	0.0653	0.148	J	D2601479.d	2026-03-14 12:04	1.713	21.354	50220	353783	66.1	18.546	-2.6%
BCKBG-8-S-20260225	C55688	0.581	0.134	5.13	30.3	0.440	20069	0.283	0.642	0.0653	0.148	J	D2601480.d	2026-03-14 12:38	1.713	21.354	46820	351937	66.1	18.546	-3.1%
BCKBG-9-S-20260225	C71696	0.375	0.0865	3.31	30.3	0.440	20068	0.283	0.642	0.0653	0.148	J	D2601482.d	2026-03-14 13:46	1.713	21.354	30381	353936	66.1	18.554	-2.6%
BCKBG-10-S-20260225	C39045	0.384	0.0884	3.38	30.3	0.440	20067	0.283	0.643	0.0653	0.148	J	D2601483.d	2026-03-14 14:20	1.713	21.354	30259	344908	66.1	18.553	-5.1%
BCKBG-11-S-20260225	C33506	0.425	0.0979	3.75	30.3	0.440	20066	0.283	0.643	0.0653	0.148	J	D2601484.d	2026-03-14 14:55	1.713	21.354	35131	361391	66.1	18.546	-0.5%
BCKBG-12-S-20260225	C55565	0.545	0.126	4.81	30.3	0.440	20065	0.283	0.643	0.0653	0.148	J	D2601485.d	2026-03-14 15:29	1.713	21.354	43906	352110	66.1	18.546	-3.1%
BCKBG-13-S-20260225	B15211	0.863	0.199	7.61	30.4	0.440	20063	0.283	0.643	0.0653	0.148		D2601486.d	2026-03-14 16:03	1.713	21.354	68989	349693	66.1	18.546	-3.8%
BCKBG-13-D-20260225	C71766	1.13	0.260	9.94	30.4	0.440	20063	0.283	0.643	0.0653	0.148		D2601487.d	2026-03-14 16:37	1.713	21.354	89009	345268	66.1	18.546	-5.0%
BCKBG-13-B-20260225	C71508	0.283	0.0653		30.4	0.440	20063	0.283	0.643	0.0653	0.148	ND	D2601488.d	2026-03-14 17:11	1.713	21.533	0	350545	66.1	18.546	-3.5%
BCKBG-14-S-20260225	C70078	0.732	0.169	6.46	30.4	0.440	20062	0.284	0.643	0.0653	0.148		D2601489.d	2026-03-14 17:46	1.713	21.354	57928	345859	66.1	18.554	-4.8%
BCKBG-15-S-20260225	B51010	0.438	0.101	3.86	30.4	0.440	20061	0.284	0.643	0.0653	0.148	J	D2601494.d	2026-03-15 09:18	1.690	21.354	33198	336297	66.1	18.546	-6.8%
BCKBG-16-S-20260225	C65330	0.374	0.0861	3.30	30.4	0.440	20060	0.284	0.643	0.0653	0.148	J	D2601491.d	2026-03-14 18:54	1.713	21.354	29597	346267	66.1	18.554	-4.7%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit

QC Data



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF105-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20260225	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20260225	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20260225	5.8%	Pass	3.8%	Pass	1.9%	Pass	4.1%	Pass	5.1%	Pass
	BCKBG-13-D-20260225	3.6%	Pass	8.4%	Pass	5.9%	Pass	26%	Pass	27%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF105-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	D2601469.d	C33513	Cal	1.672	1.698	1.672	-1.5%	23%		Pass	
2026GF105 Method Blank-1	D2601470.d	C37012	Blank		1.698	1.672			-3.4%	Pass	ND
M325B CCV 5 REC	D2601481.d	C56919	Check	1.714	1.698	1.672	0.93%		-4.1%	Pass	
M325B CCV 5 REC	D2601492.d	C55572	Cal	1.793	1.698	1.793	5.6%	21%	-1.8%	Pass	
M325B CCV 5 REC	D2601495.d	C40194	Check	1.760	1.698	1.793	3.7%		-5.7%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	D2601469.d	C33513	Cal	2.159	2.022	2.159	6.8%	20%		Pass	
2026GF105 Method Blank-1	D2601470.d	C37012	Blank		2.022	2.159			-1.4%	Pass	ND
M325B CCV 5 REC	D2601481.d	C56919	Check	2.128	2.022	2.159	5.3%		2.1%	Pass	
M325B CCV 5 REC	D2601492.d	C55572	Cal	2.219	2.022	2.219	9.7%	19%	-0.65%	Pass	
M325B CCV 5 REC	D2601495.d	C40194	Check	2.205	2.022	2.219	9.1%		-3.9%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	D2601469.d	C33513	Cal	2.204	2.368	2.204	-6.9%	20%		Pass	
2026GF105 Method Blank-1	D2601470.d	C37012	Blank		2.368	2.204			-1.4%	Pass	ND
M325B CCV 5 REC	D2601481.d	C56919	Check	2.114	2.368	2.204	-11%		2.1%	Pass	
M325B CCV 5 REC	D2601492.d	C55572	Cal	2.175	2.368	2.175	-8.1%	19%	-0.65%	Pass	
M325B CCV 5 REC	D2601495.d	C40194	Check	2.273	2.368	2.175	-4.0%		-3.9%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	D2601469.d	C33513	Cal	1.692	1.831	1.692	-7.6%	20%		Pass	
2026GF105 Method Blank-1	D2601470.d	C37012	Blank		1.831	1.692			-1.4%	Pass	ND
M325B CCV 5 REC	D2601481.d	C56919	Check	1.591	1.831	1.692	-13%		2.1%	Pass	
M325B CCV 5 REC	D2601492.d	C55572	Cal	1.650	1.831	1.650	-9.9%	19%	-0.65%	Pass	
M325B CCV 5 REC	D2601495.d	C40194	Check	1.693	1.831	1.650	-7.5%		-3.9%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	D2601469.d	C33513	Cal	1.713	1.864	1.713	-8.1%	20%		Pass	
2026GF105 Method Blank-1	D2601470.d	C37012	Blank		1.864	1.713			-1.4%	Pass	ND
M325B CCV 5 REC	D2601481.d	C56919	Check	1.569	1.864	1.713	-16%		2.1%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF105-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

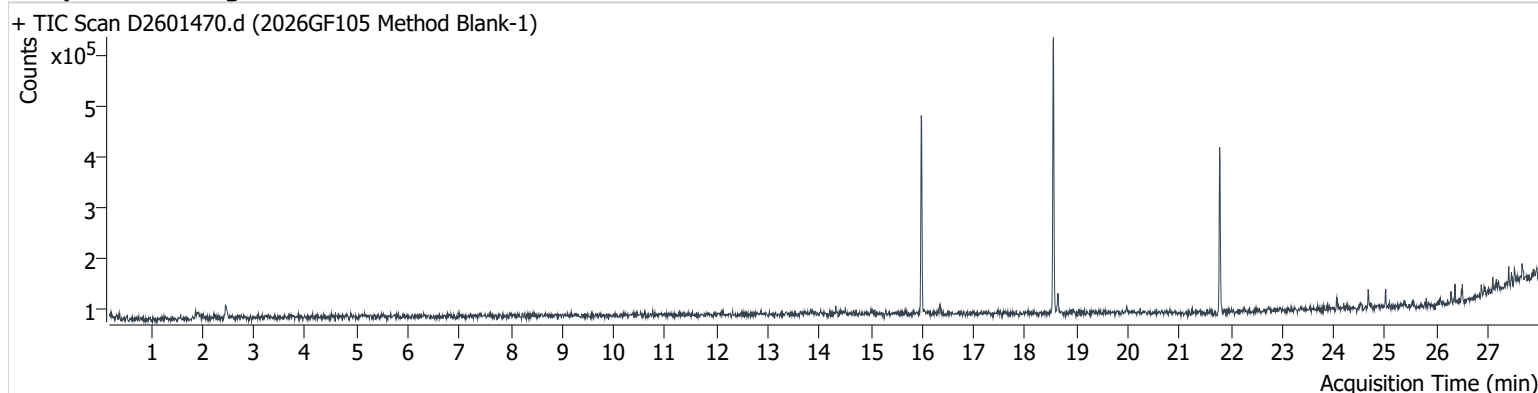
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5 REC	D2601492.d	C55572	Cal	1.690	1.864	1.690	-9.3%	19%	-0.65%	Pass	
M325B CCV 5 REC	D2601495.d	C40194	Check	1.719	1.864	1.690	-7.8%		-3.9%	Pass	

Chromatograms

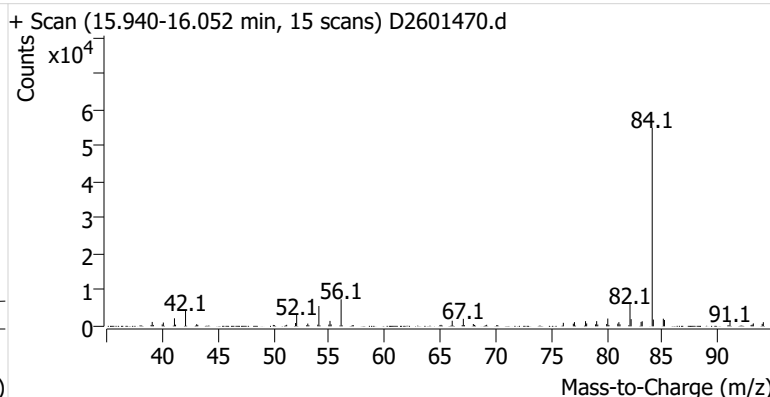
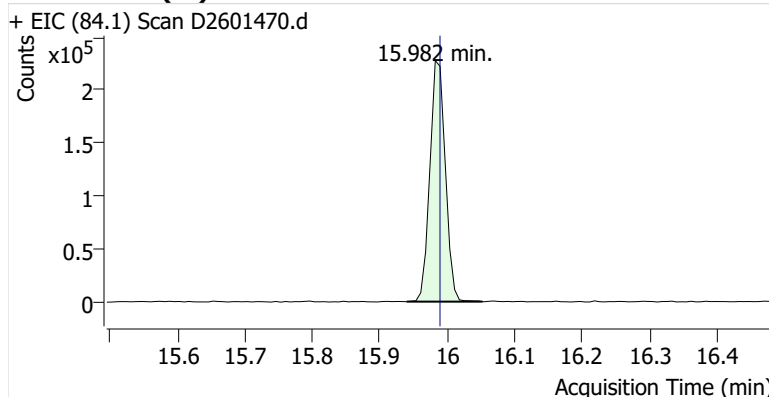
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Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

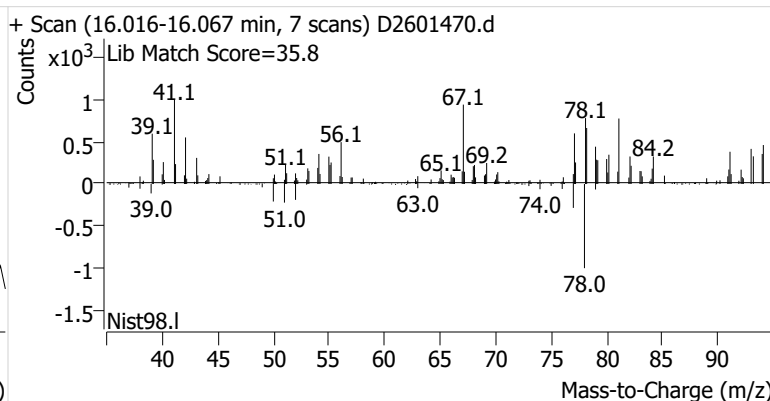
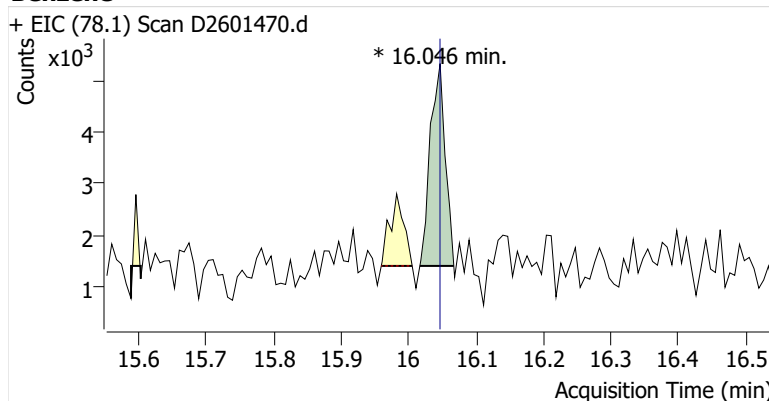


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	362,127	
Benzene	Benzene-d6 (IS)	16.046	16.046	5,987	m
Toluene-d8 (IS)		18.546	18.553	358,131	
Toluene	Toluene-d8 (IS)	18.640	18.647	20,898	
Ethylbenzene	Toluene-d8 (IS)	20.674	20.710	1,136	
m-/p-Xylenes	Toluene-d8 (IS)	20.896	20.881	2,441	m
o-Xylene	Toluene-d8 (IS)	21.068	21.354	ND	m

Benzene-d6 (IS)

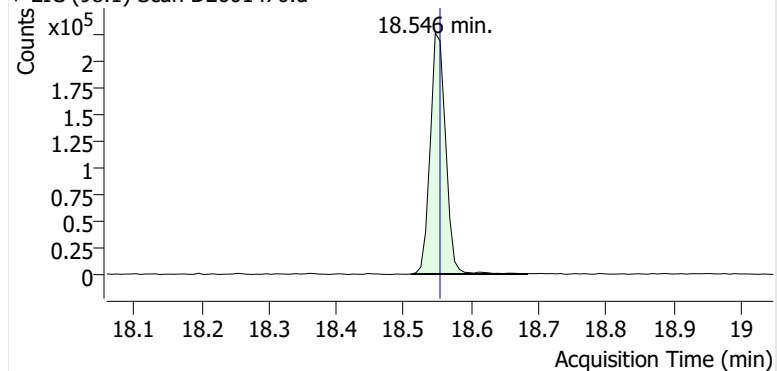


Benzene

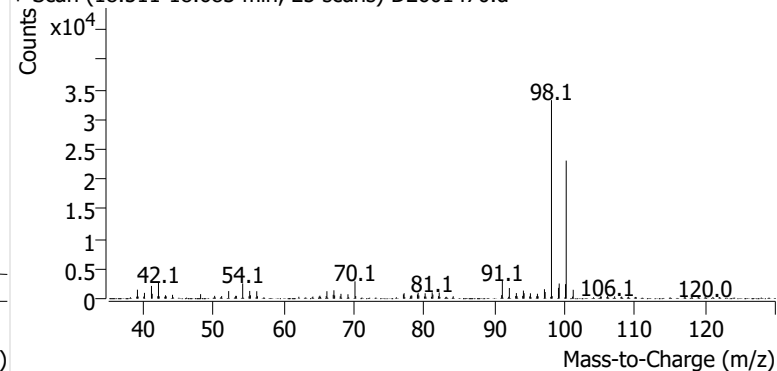


Toluene-d8 (IS)

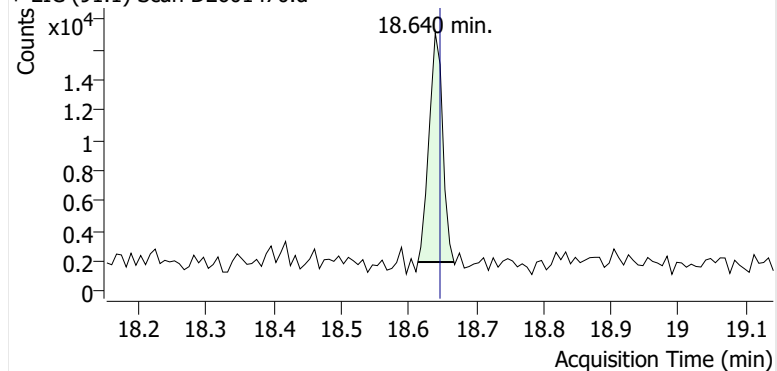
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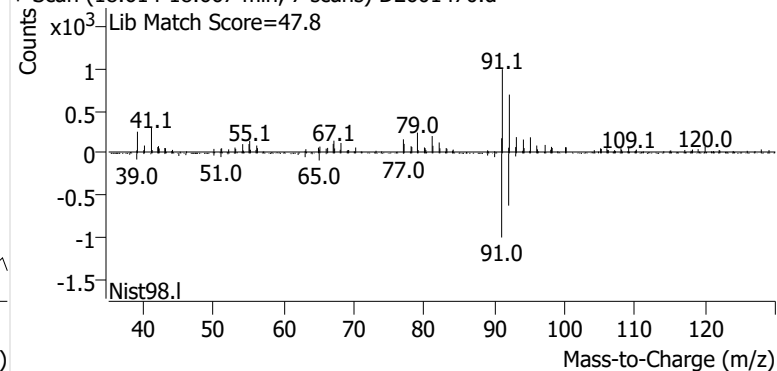
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**Toluene**

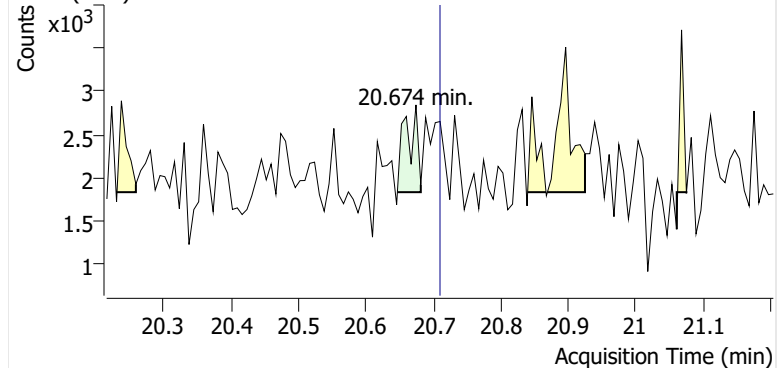
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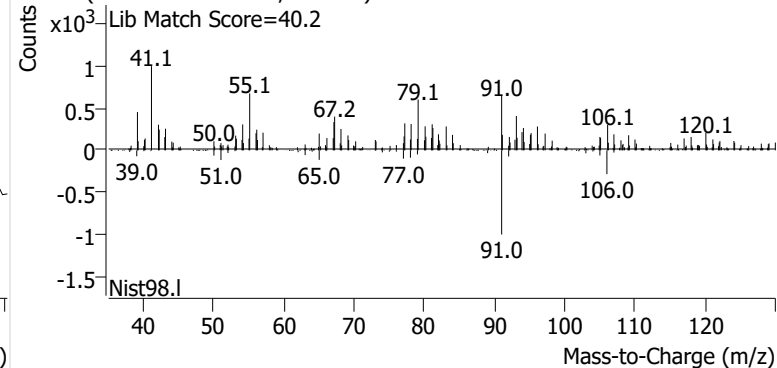
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**Ethylbenzene**

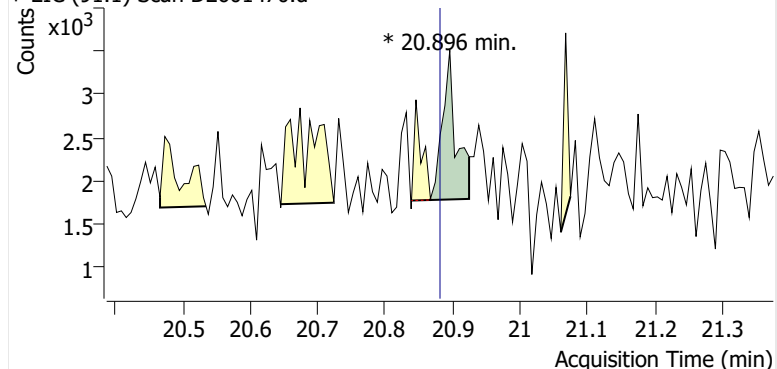
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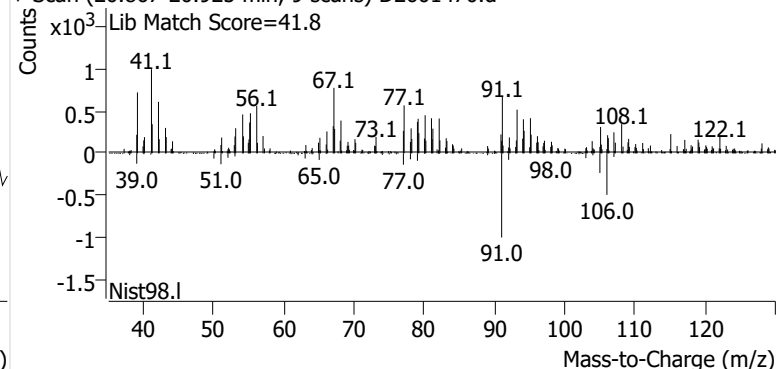
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**m-/p-Xylenes**

+ EIC (91.1) Scan D2601470.d



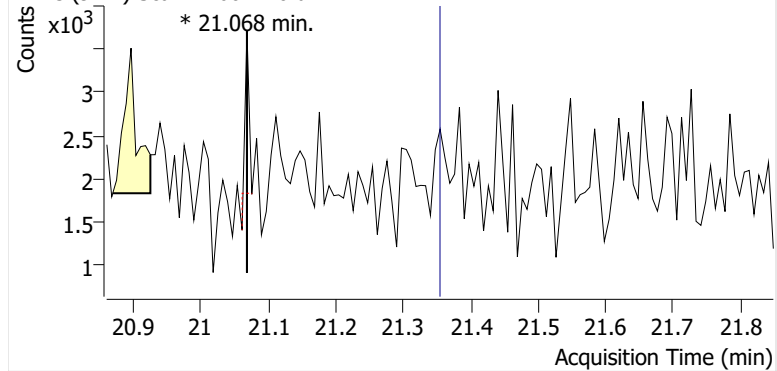
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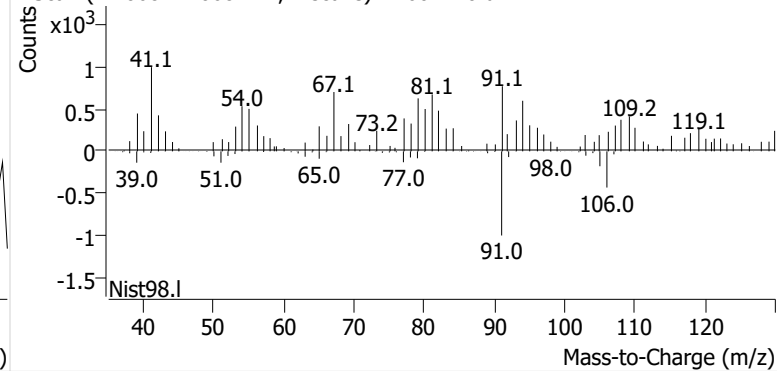
o-Xylene

+ EIC (91.1) Scan D2601470.d

* 21.068 min.

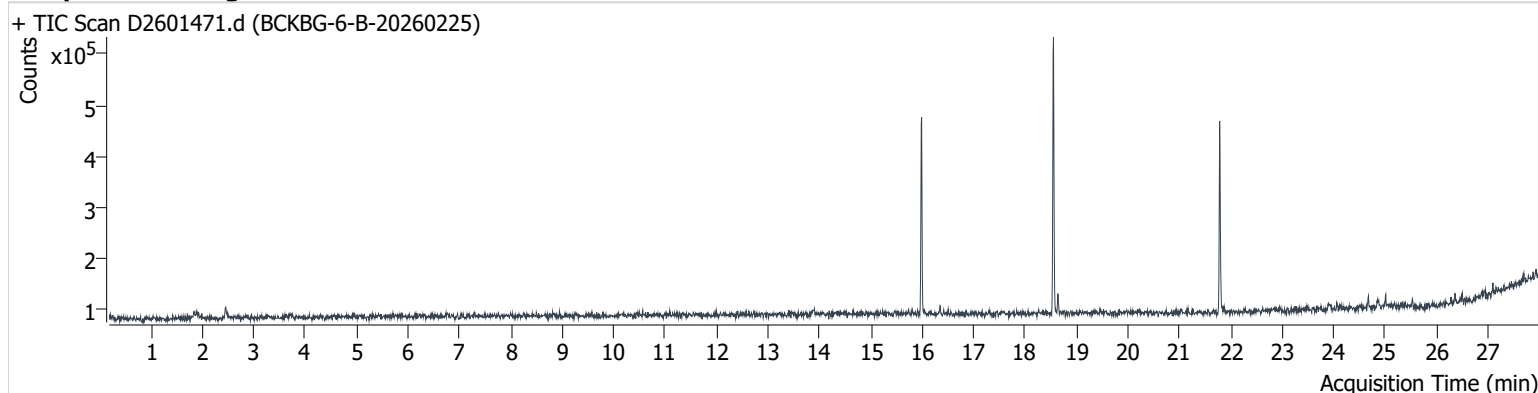


+ Scan (21.068-21.068 min, 1 scans) D2601470.d



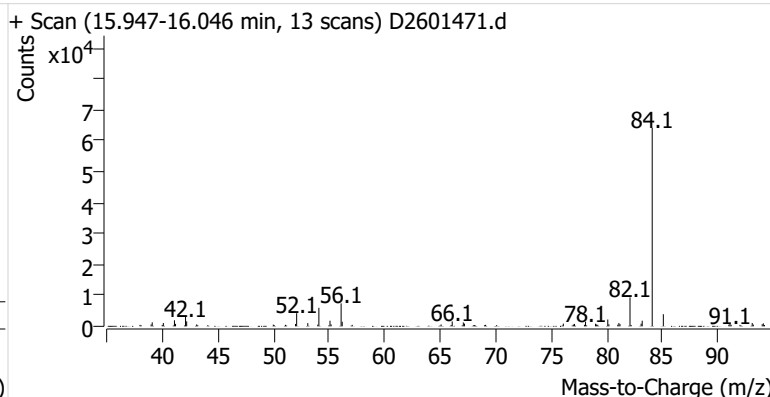
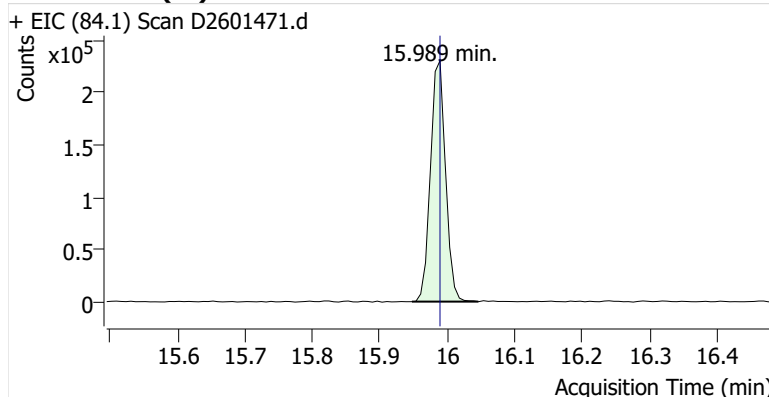
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Comment C43636
Data File D2601471.d
Acq. Date-Time 3/14/2026 7:30:29 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

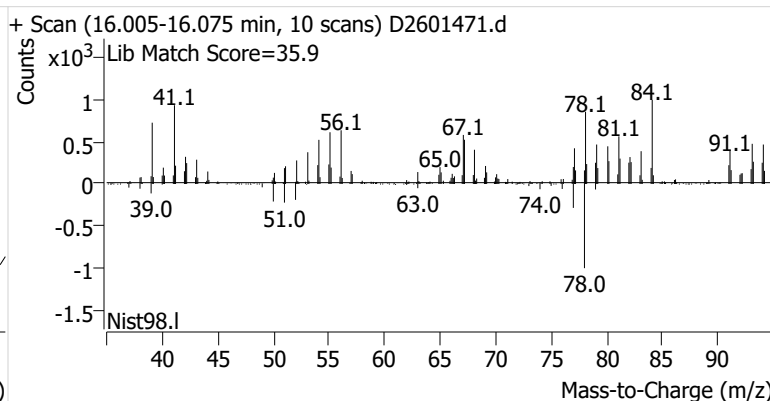
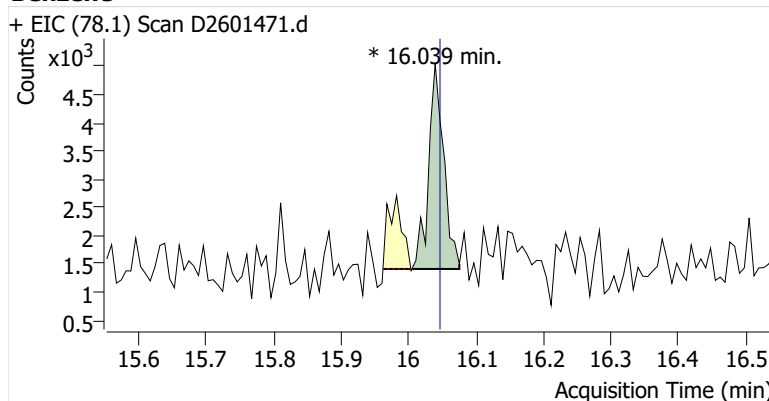


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	356,385	
Benzene	Benzene-d6 (IS)	16.039	16.046	5,687	m
Toluene-d8 (IS)		18.553	18.553	345,947	
Toluene	Toluene-d8 (IS)	18.639	18.647	20,994	
Ethylbenzene	Toluene-d8 (IS)	20.573	20.710	ND	m
m-/p-Xylenes	Toluene-d8 (IS)	21.010	20.881	ND	m
o-Xylene	Toluene-d8 (IS)	21.354	21.354	362	m

Benzene-d6 (IS)

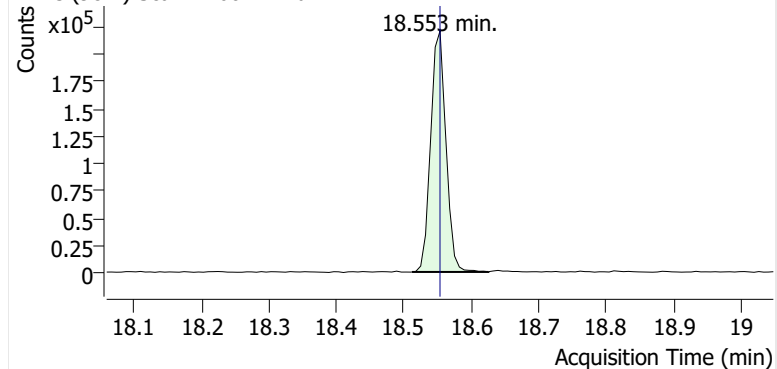


Benzene

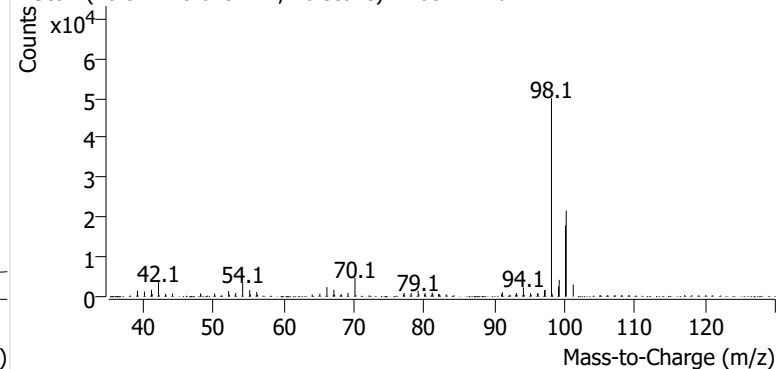


Toluene-d8 (IS)

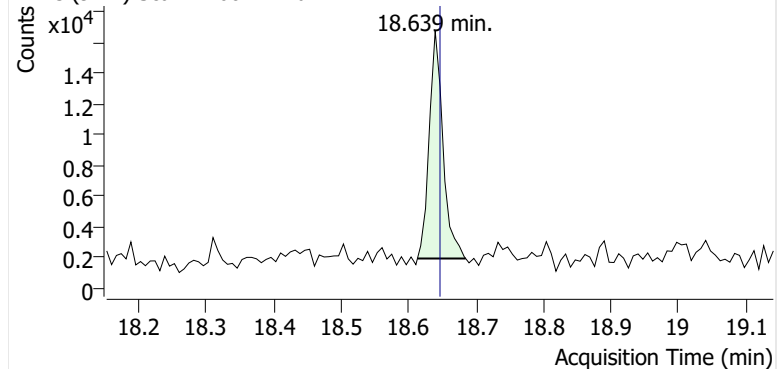
+ EIC (98.1) Scan D2601471.d



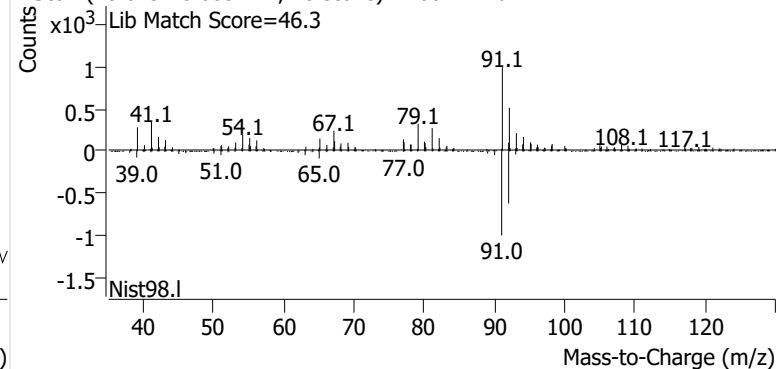
+ Scan (18.512-18.625 min, 16 scans) D2601471.d

**Toluene**

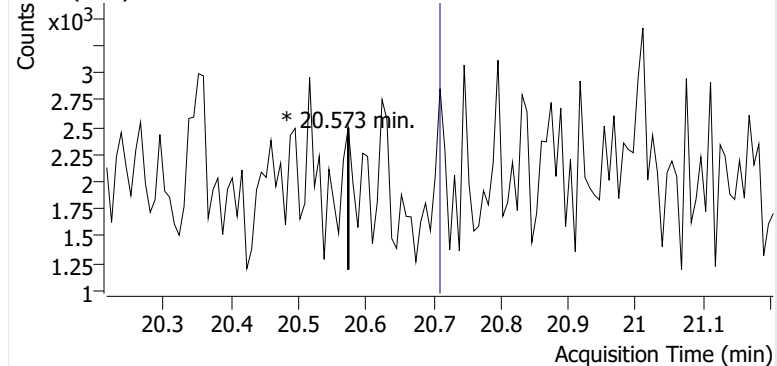
+ EIC (91.1) Scan D2601471.d



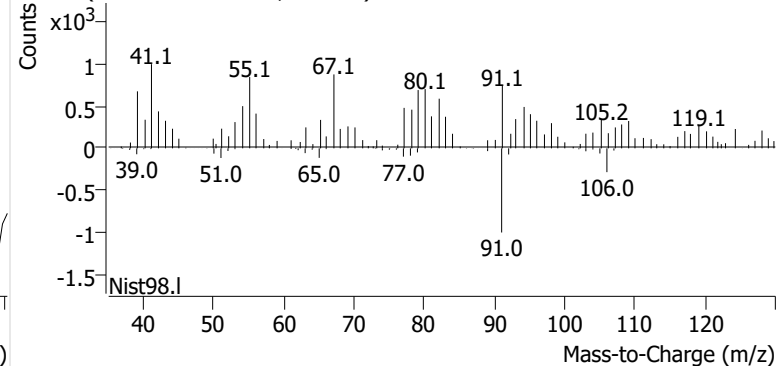
+ Scan (18.613-18.685 min, 10 scans) D2601471.d

**Ethylbenzene**

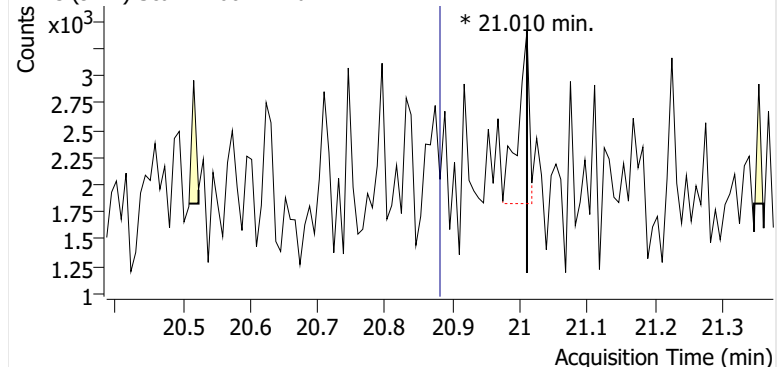
+ EIC (91.1) Scan D2601471.d



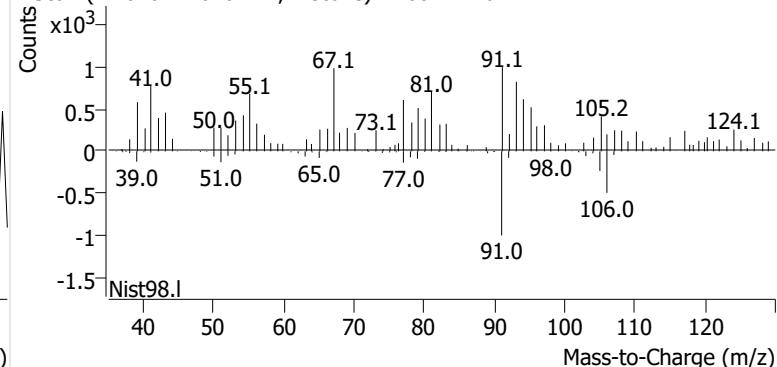
+ Scan (20.573-20.573 min, 1 scans) D2601471.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601471.d

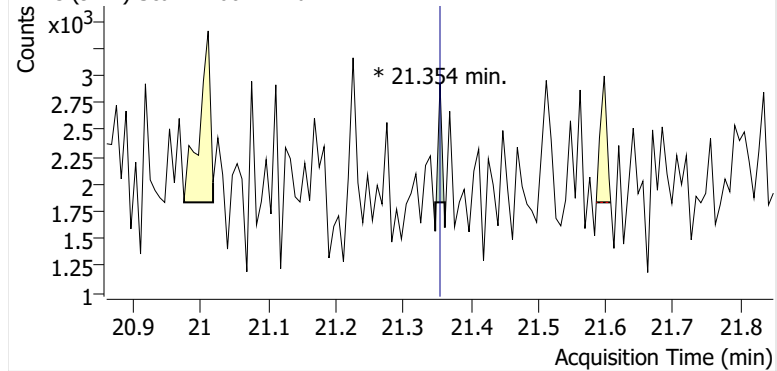


+ Scan (21.010-21.010 min, 1 scans) D2601471.d

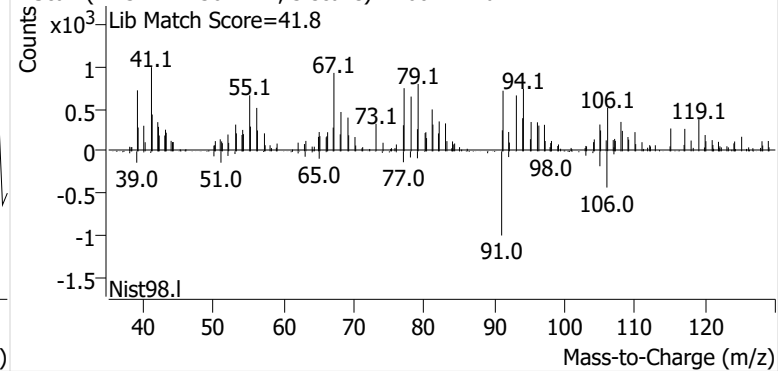


o-Xylene

+ EIC (91.1) Scan D2601471.d

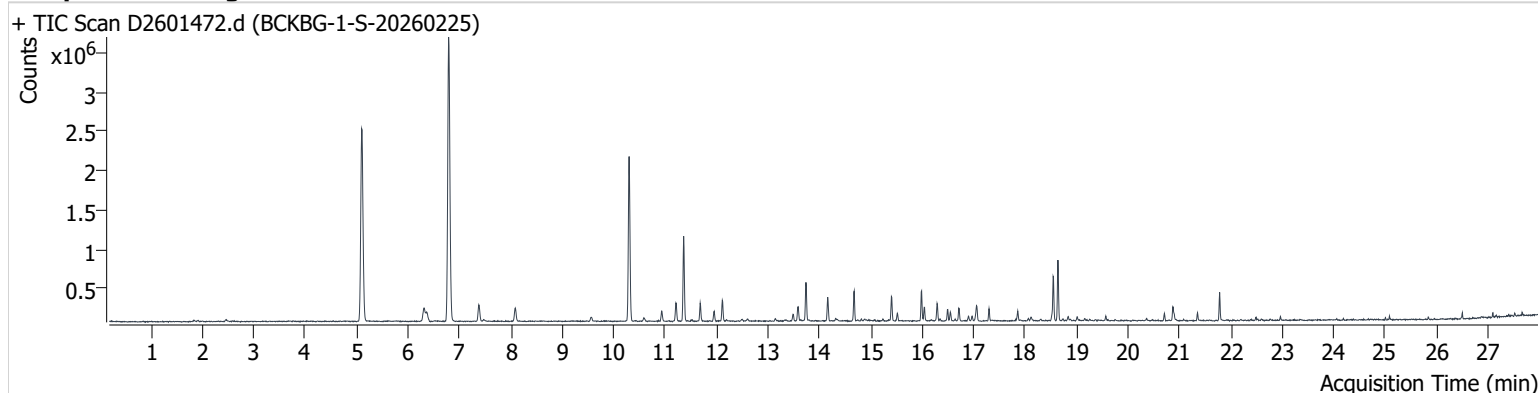


+ Scan (21.347-21.361 min, 3 scans) D2601471.d



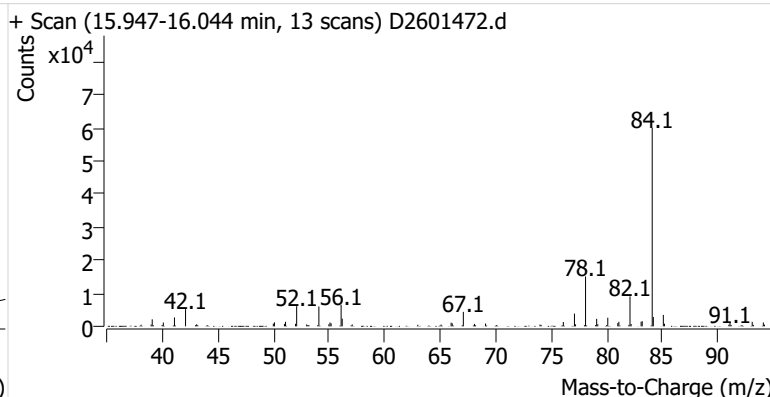
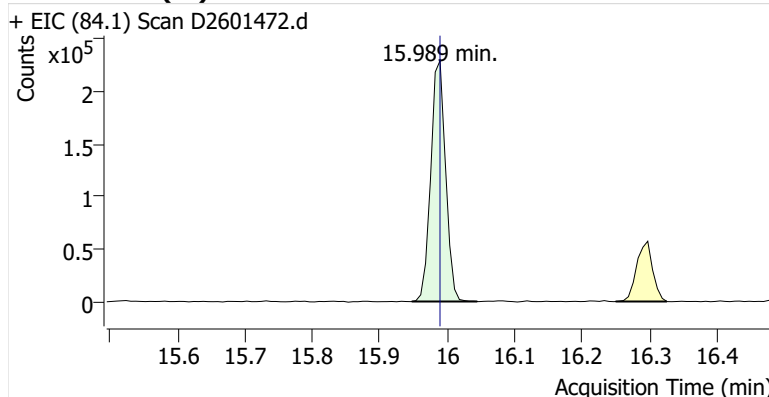
Name BCKBG-1-S-20260225
Comment C32982
Data File D2601472.d
Acq. Date-Time 3/14/2026 8:04:55 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

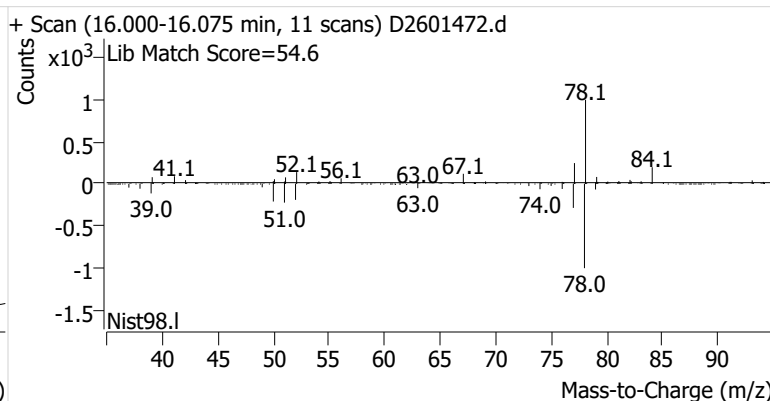
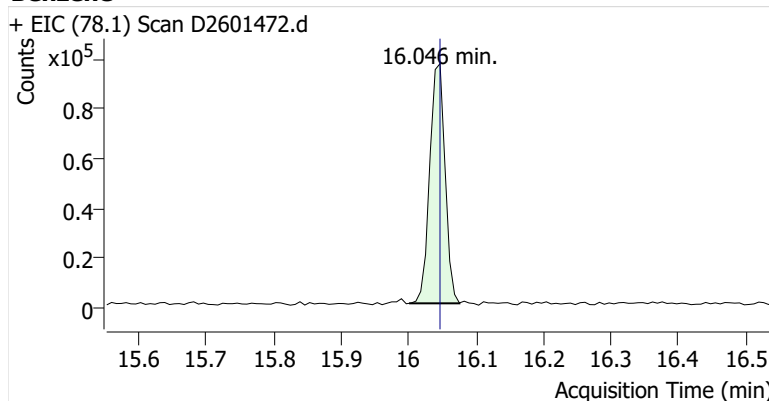


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	349,188	
Benzene	Benzene-d6 (IS)	16.046	16.046	152,727	
Toluene-d8 (IS)		18.546	18.553	357,186	
Toluene	Toluene-d8 (IS)	18.639	18.647	486,884	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	56,327	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	135,252	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	52,439	

Benzene-d6 (IS)

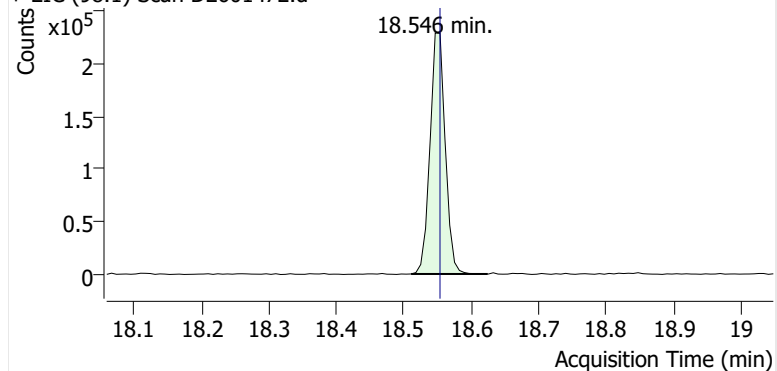


Benzene

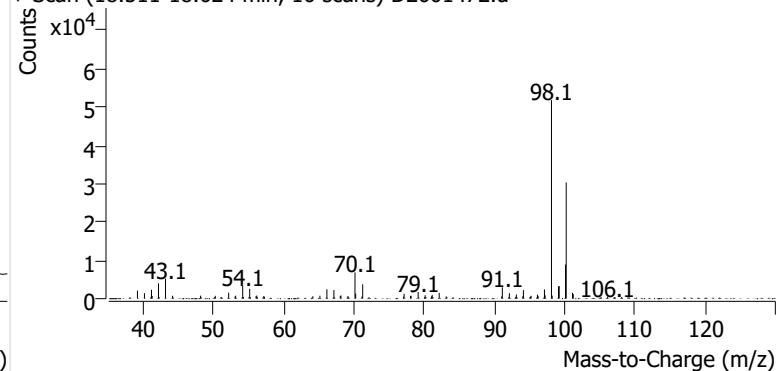


Toluene-d8 (IS)

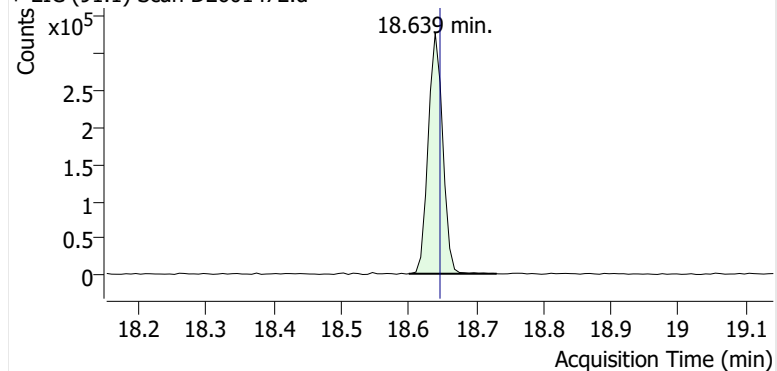
+ EIC (98.1) Scan D2601472.d



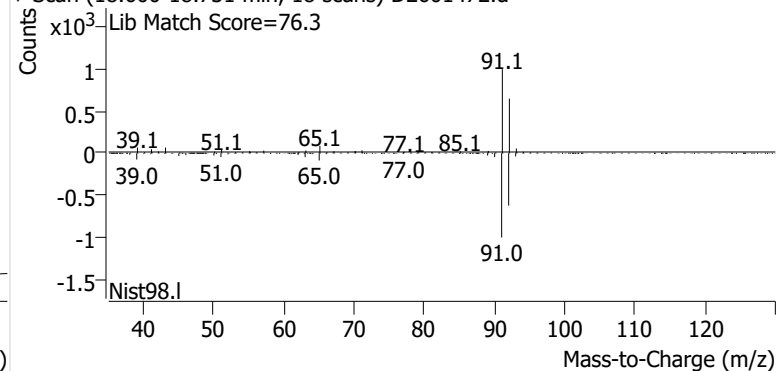
+ Scan (18.511-18.624 min, 16 scans) D2601472.d

**Toluene**

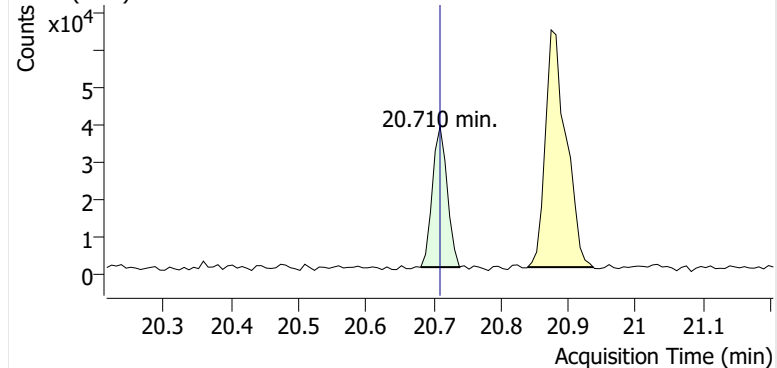
+ EIC (91.1) Scan D2601472.d



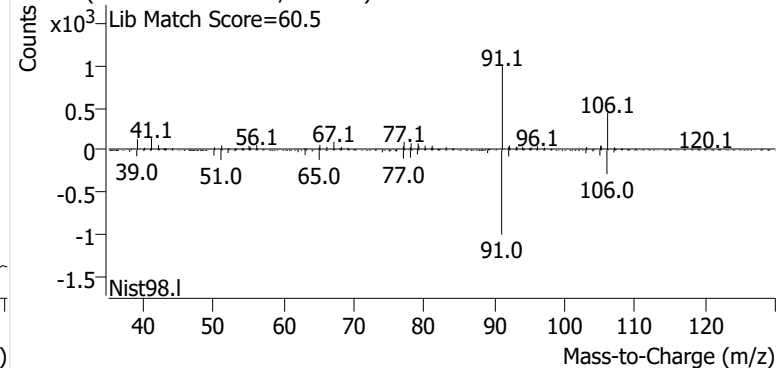
+ Scan (18.600-18.731 min, 18 scans) D2601472.d

**Ethylbenzene**

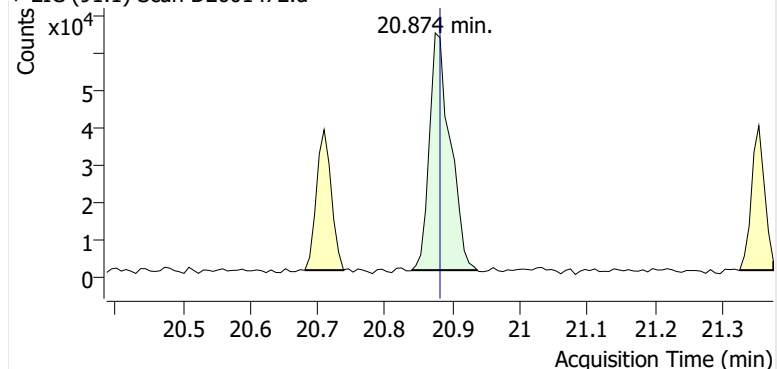
+ EIC (91.1) Scan D2601472.d



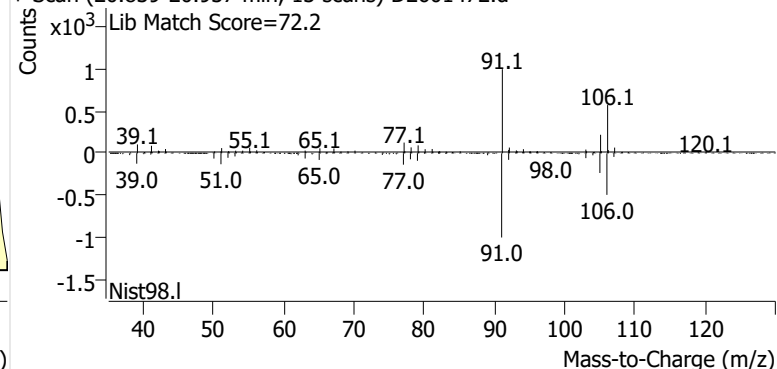
+ Scan (20.681-20.738 min, 8 scans) D2601472.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601472.d

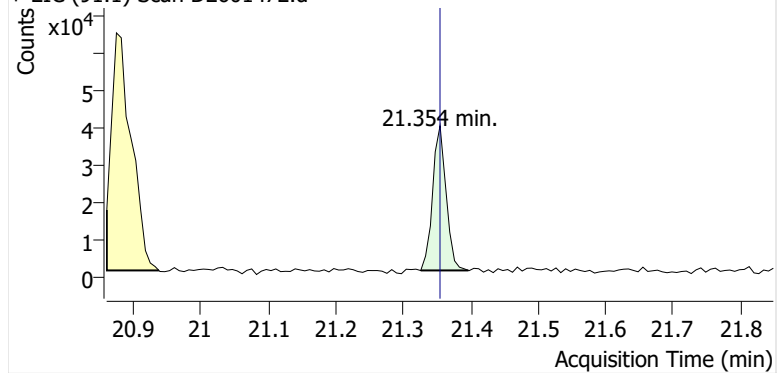


+ Scan (20.839-20.937 min, 13 scans) D2601472.d

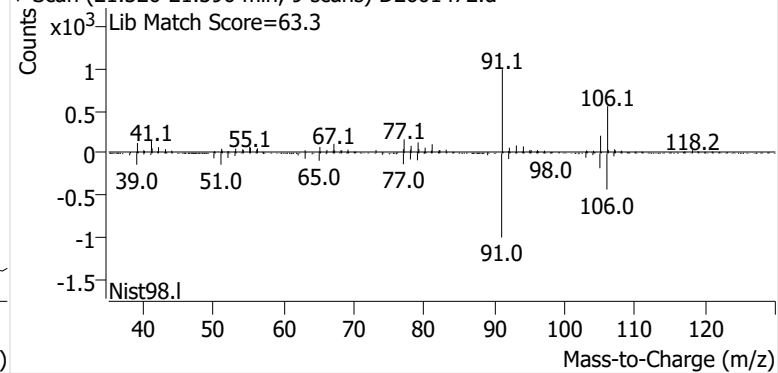


o-Xylene

+ EIC (91.1) Scan D2601472.d

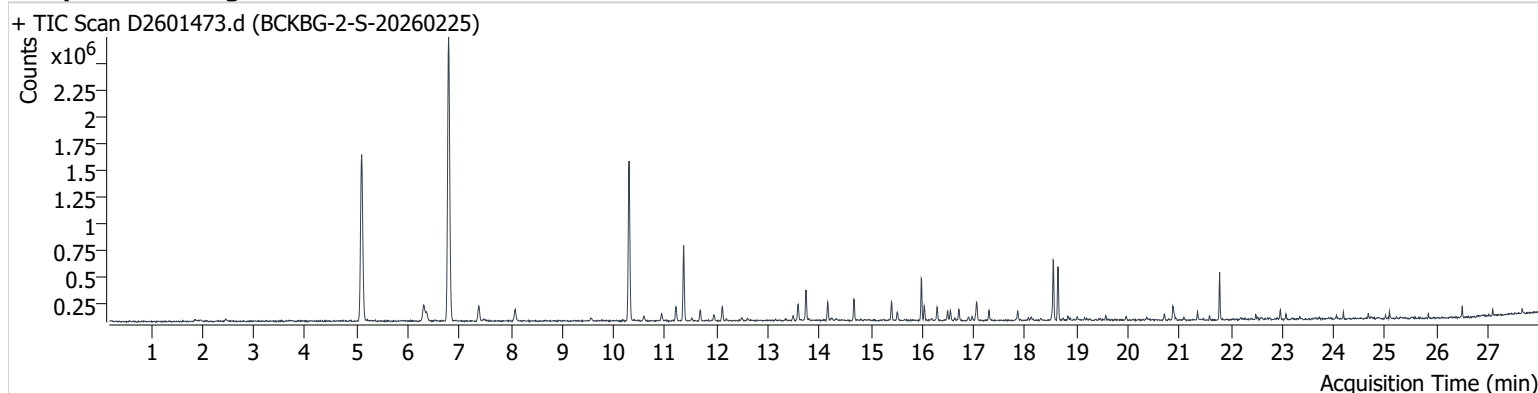


+ Scan (21.326-21.396 min, 9 scans) D2601472.d



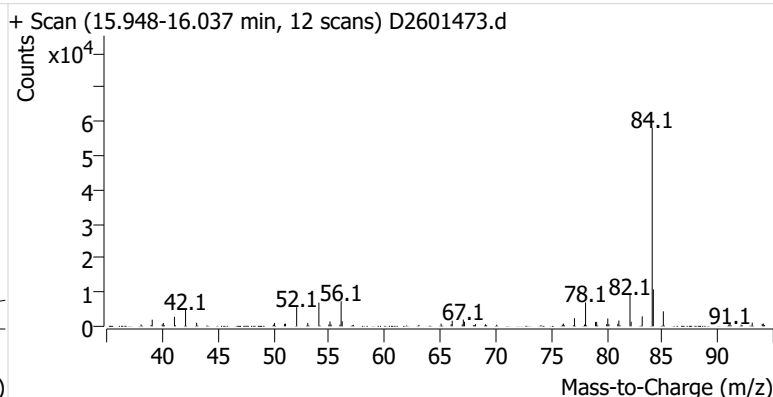
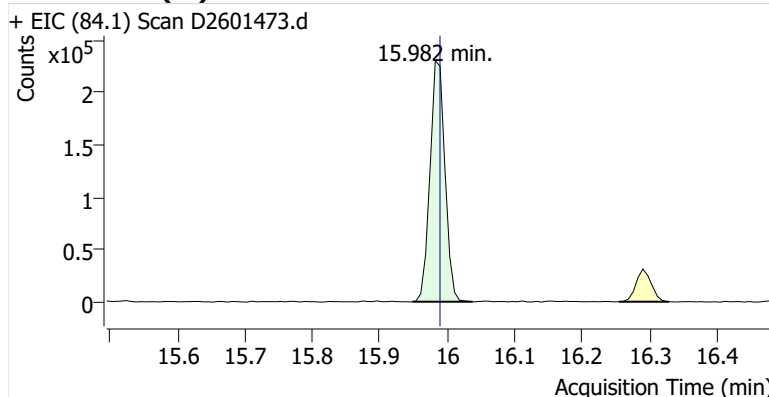
Name BCKBG-2-S-20260225
Comment C61491
Data File D2601473.d
Acq. Date-Time 3/14/2026 8:39:08 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

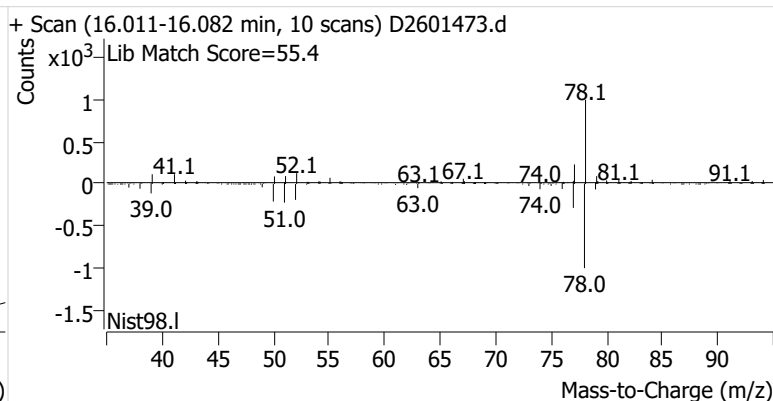
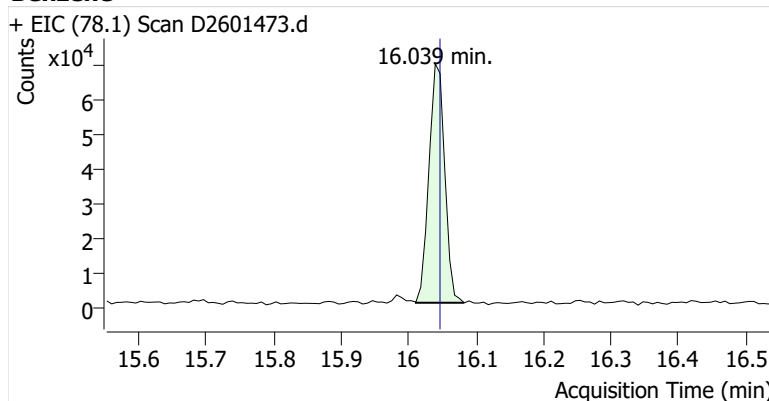


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	352,778	
Benzene	Benzene-d6 (IS)	16.039	16.046	111,863	
Toluene-d8 (IS)		18.546	18.553	354,208	
Toluene	Toluene-d8 (IS)	18.640	18.647	315,139	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	40,383	
m-/p-Xylenes	Toluene-d8 (IS)	20.882	20.881	96,782	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	37,562	

Benzene-d6 (IS)

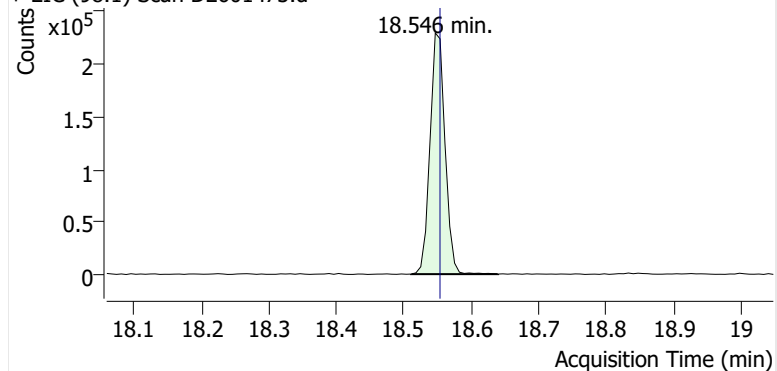


Benzene

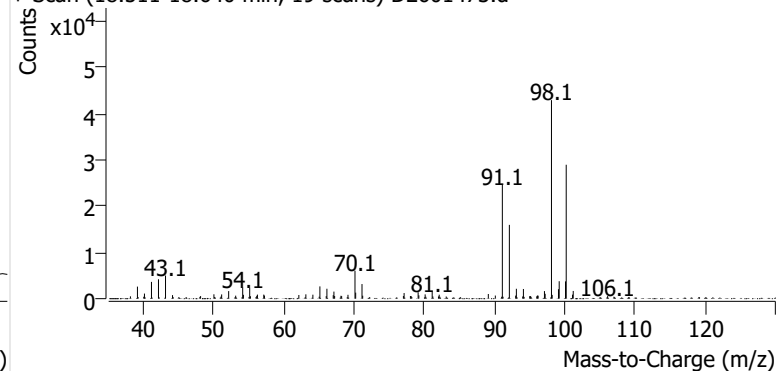


Toluene-d8 (IS)

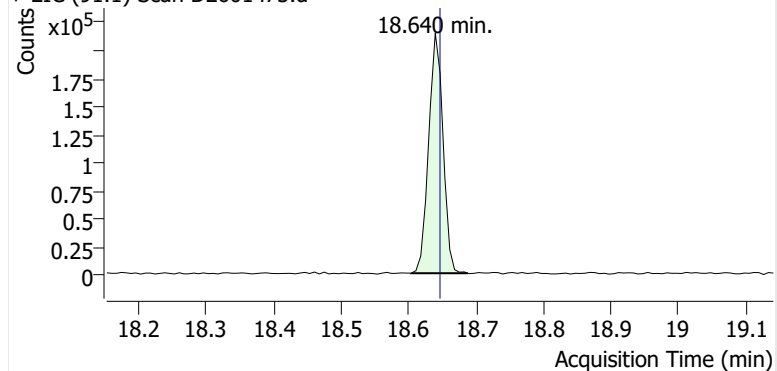
+ EIC (98.1) Scan D2601473.d



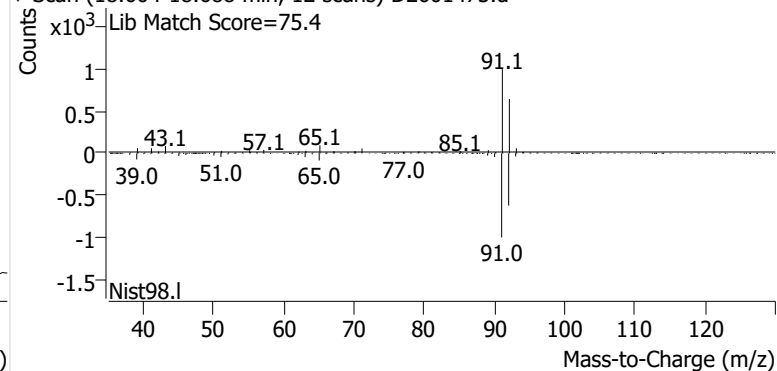
+ Scan (18.511-18.640 min, 19 scans) D2601473.d

**Toluene**

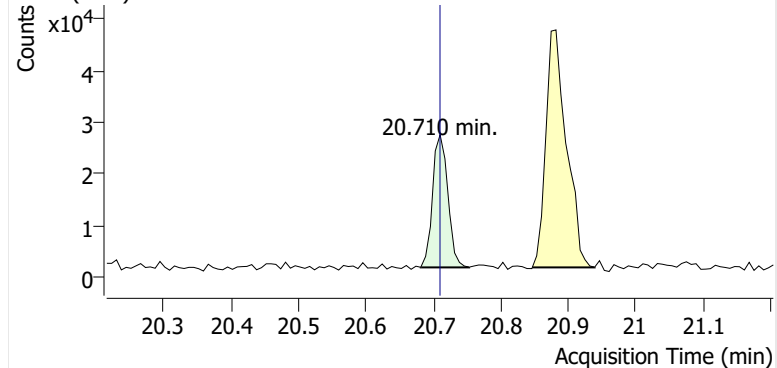
+ EIC (91.1) Scan D2601473.d



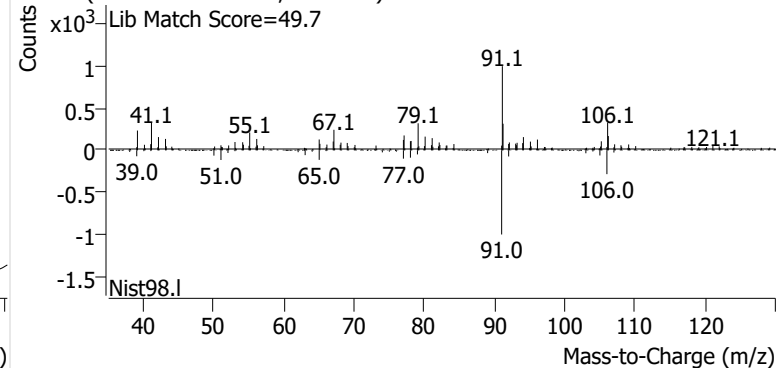
+ Scan (18.604-18.688 min, 12 scans) D2601473.d

**Ethylbenzene**

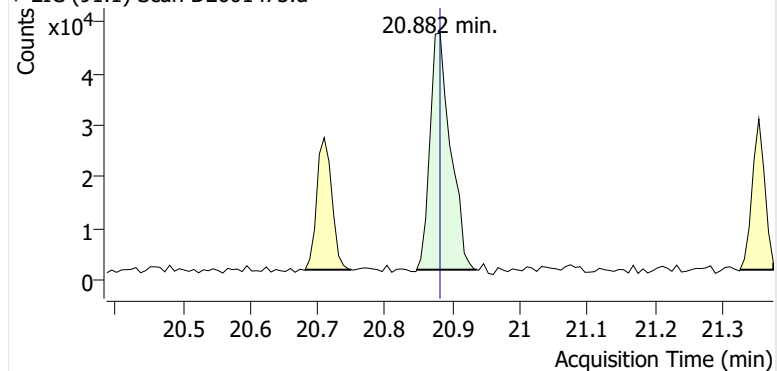
+ EIC (91.1) Scan D2601473.d



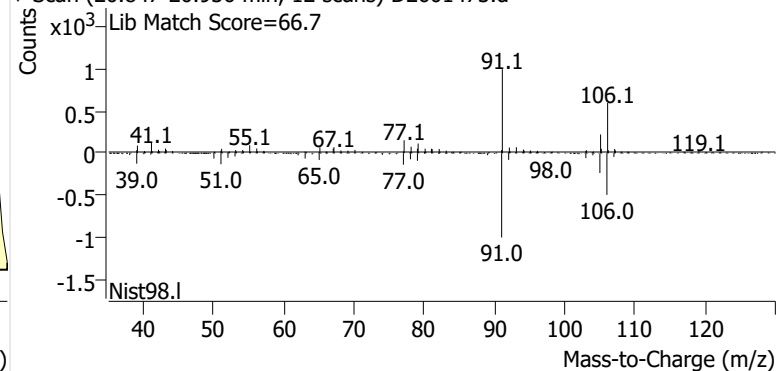
+ Scan (20.681-20.753 min, 11 scans) D2601473.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601473.d

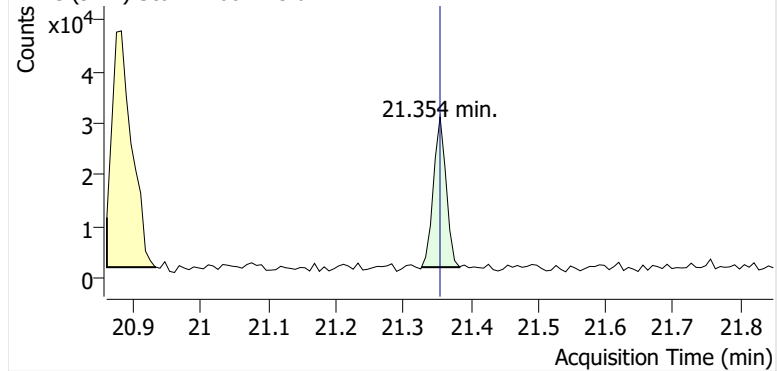


+ Scan (20.847-20.936 min, 12 scans) D2601473.d

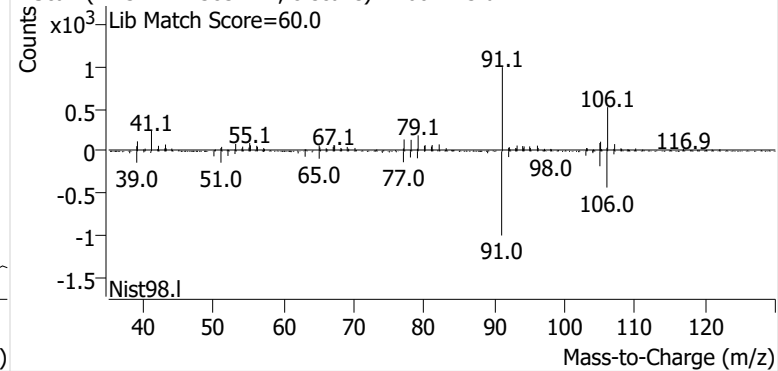


o-Xylene

+ EIC (91.1) Scan D2601473.d

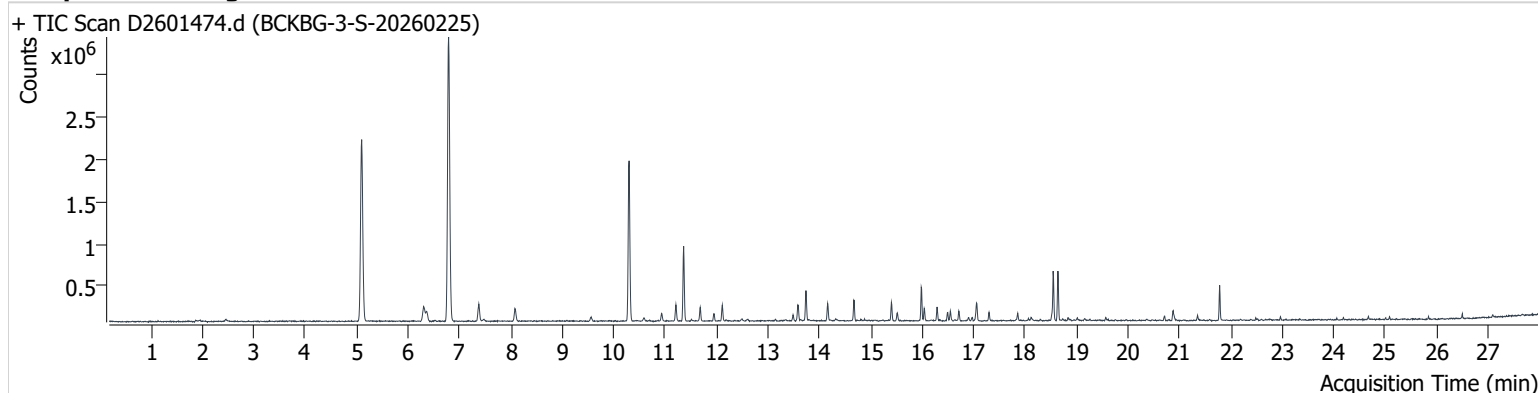


+ Scan (21.327-21.383 min, 8 scans) D2601473.d



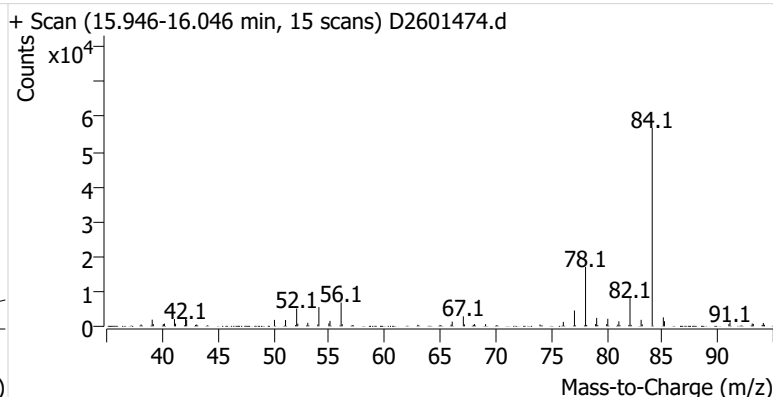
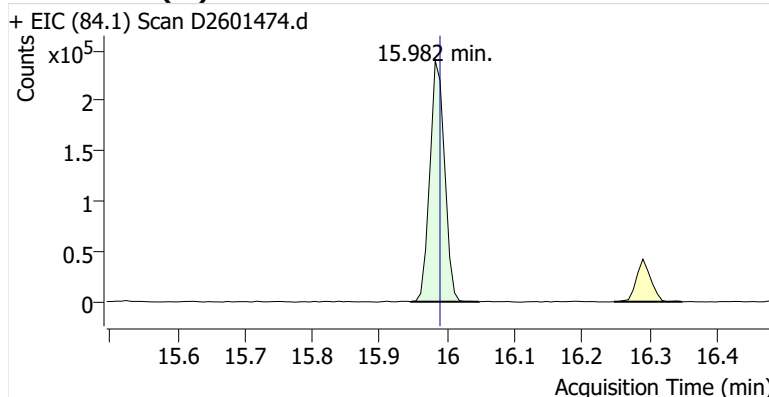
Name BCKBG-3-S-20260225
Comment C43209
Data File D2601474.d
Acq. Date-Time 3/14/2026 9:13:16 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

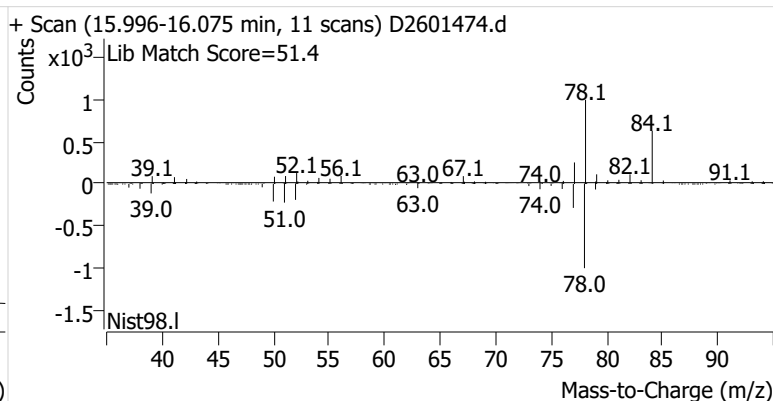
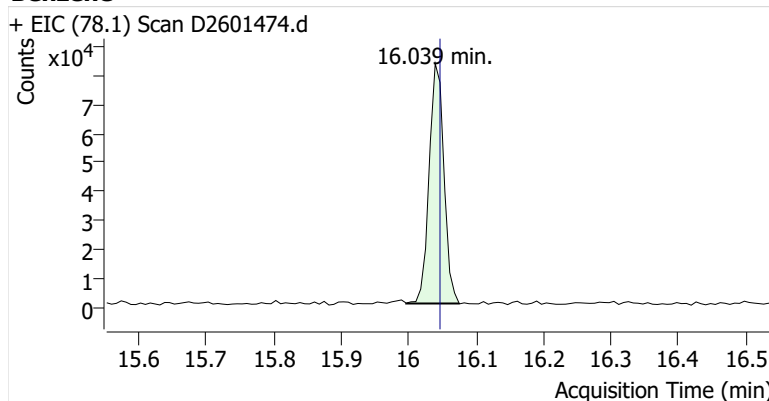


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	363,900	
Benzene	Benzene-d6 (IS)	16.039	16.046	125,282	
Toluene-d8 (IS)		18.546	18.553	349,226	
Toluene	Toluene-d8 (IS)	18.639	18.647	353,850	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	39,146	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	86,674	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	28,208	

Benzene-d6 (IS)

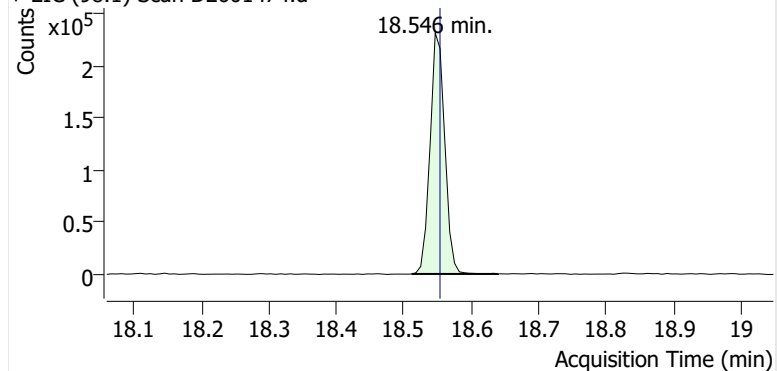


Benzene

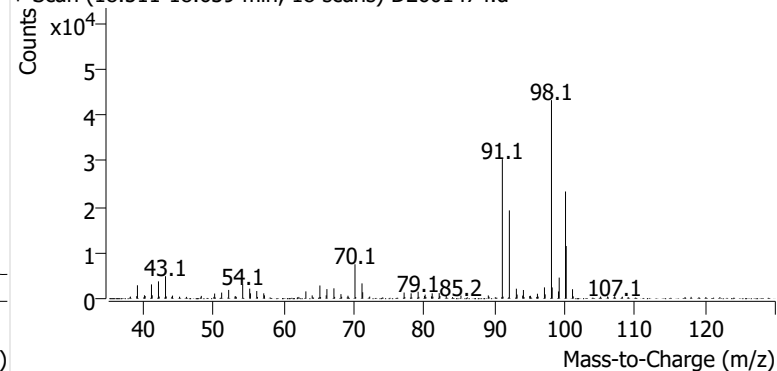


Toluene-d8 (IS)

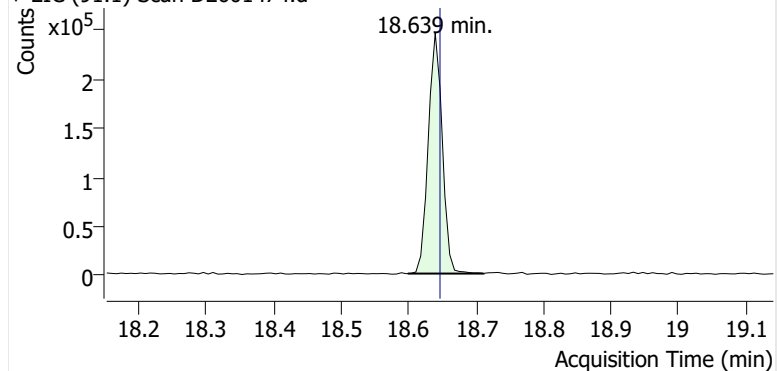
+ EIC (98.1) Scan D2601474.d



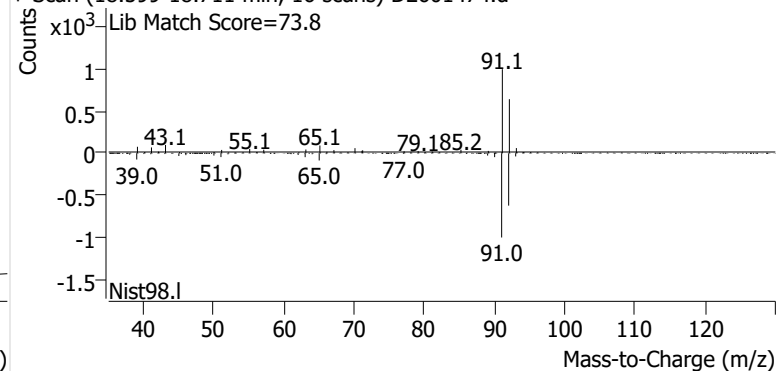
+ Scan (18.511-18.639 min, 18 scans) D2601474.d

**Toluene**

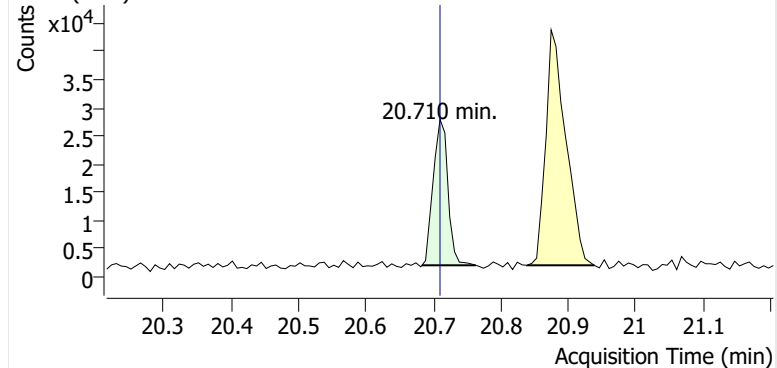
+ EIC (91.1) Scan D2601474.d



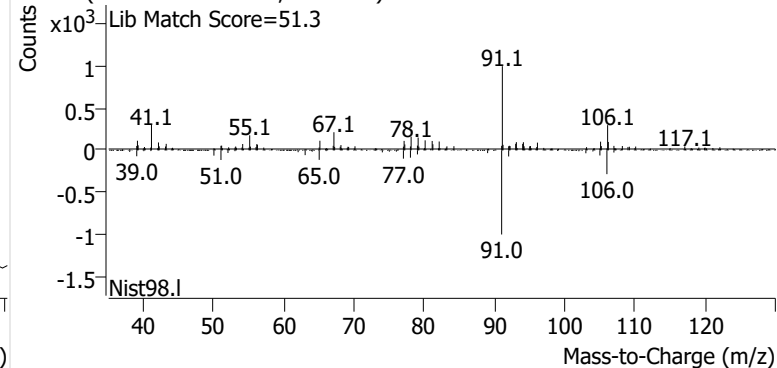
+ Scan (18.599-18.711 min, 16 scans) D2601474.d

**Ethylbenzene**

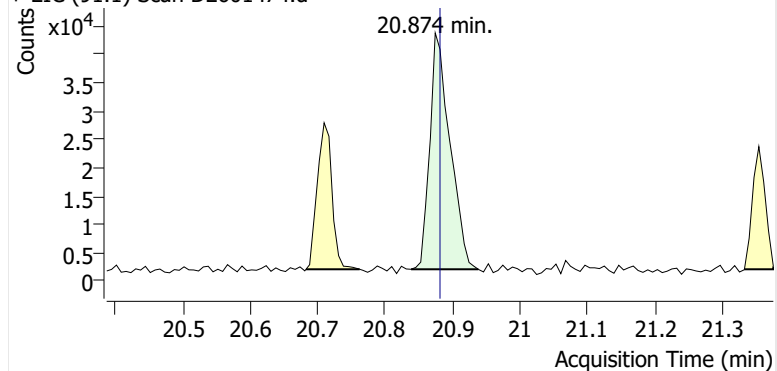
+ EIC (91.1) Scan D2601474.d



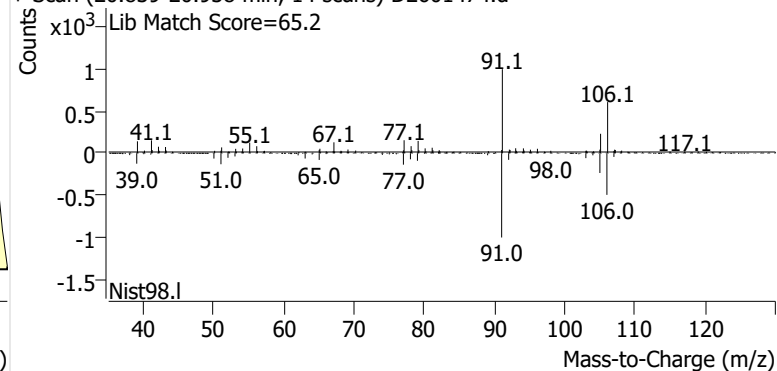
+ Scan (20.683-20.763 min, 11 scans) D2601474.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601474.d

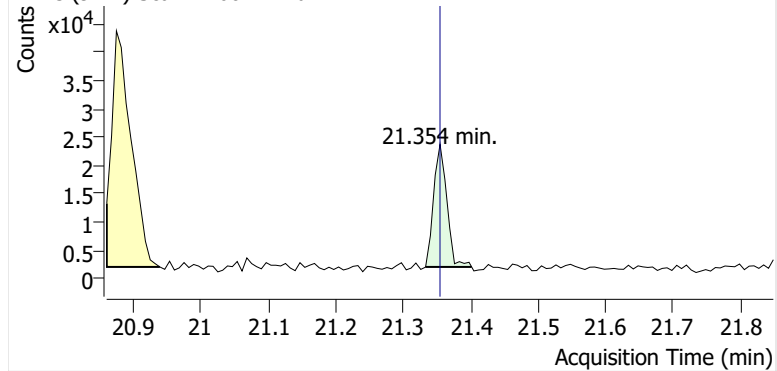


+ Scan (20.839-20.938 min, 14 scans) D2601474.d

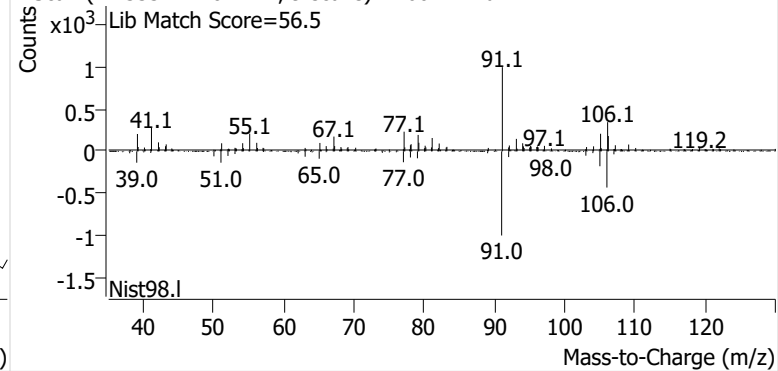


o-Xylene

+ EIC (91.1) Scan D2601474.d

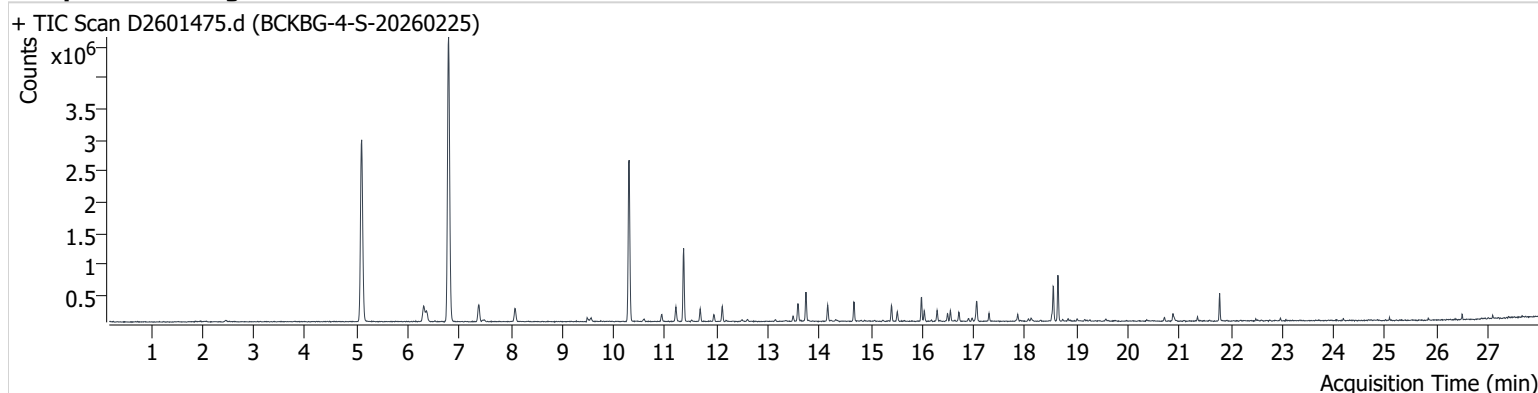


+ Scan (21.333-21.401 min, 9 scans) D2601474.d



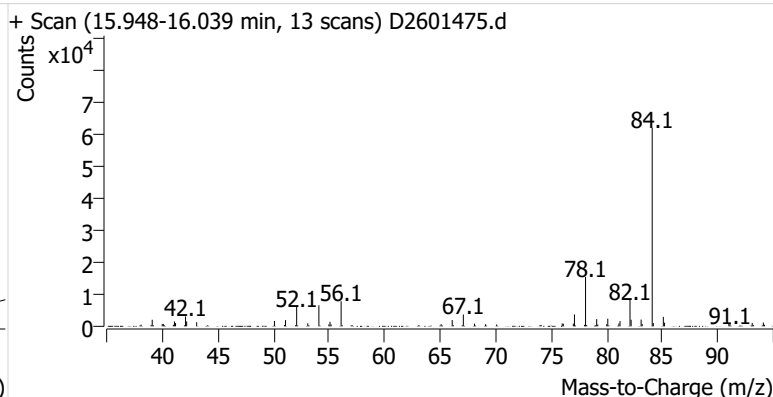
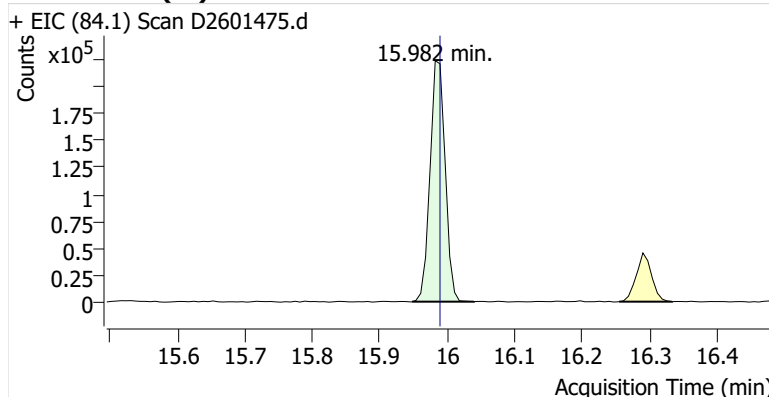
Name BCKBG-4-S-20260225
Comment C55497
Data File D2601475.d
Acq. Date-Time 3/14/2026 9:47:26 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

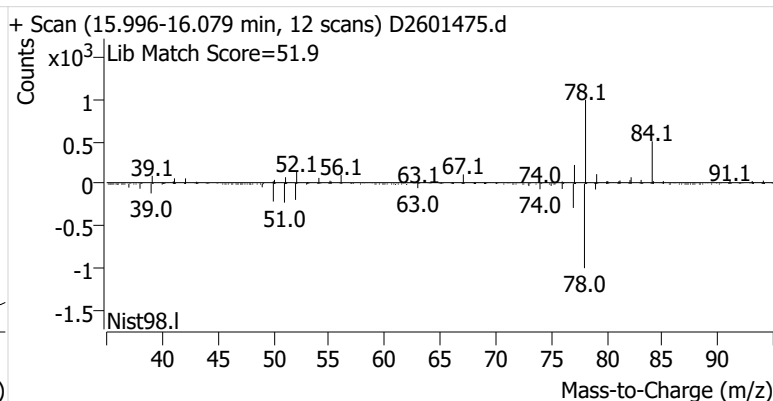
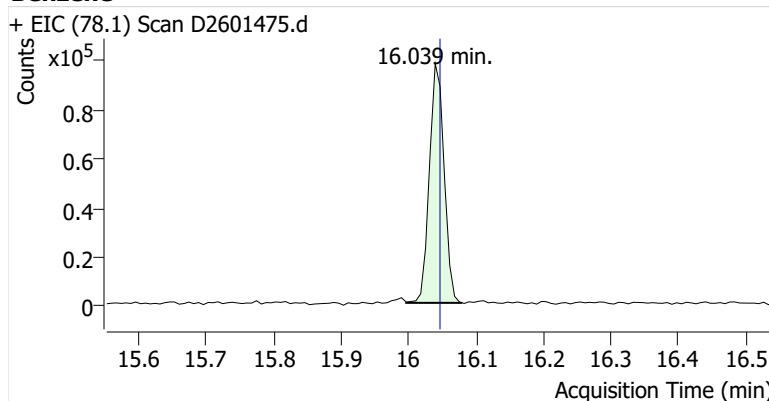


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	347,284	
Benzene	Benzene-d6 (IS)	16.039	16.046	147,181	
Toluene-d8 (IS)		18.546	18.553	350,107	
Toluene	Toluene-d8 (IS)	18.639	18.647	429,797	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	41,124	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	92,133	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	32,450	

Benzene-d6 (IS)

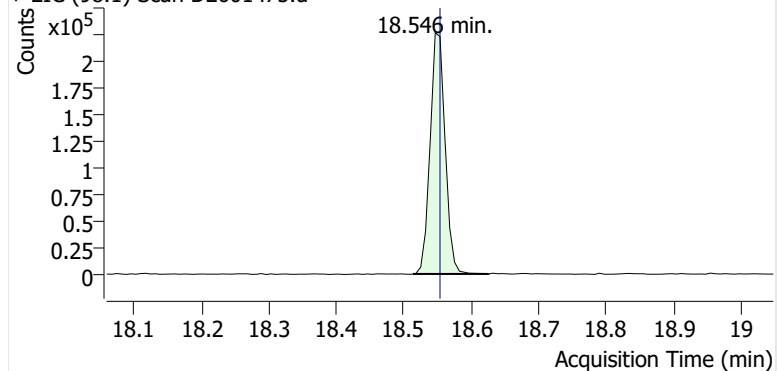


Benzene

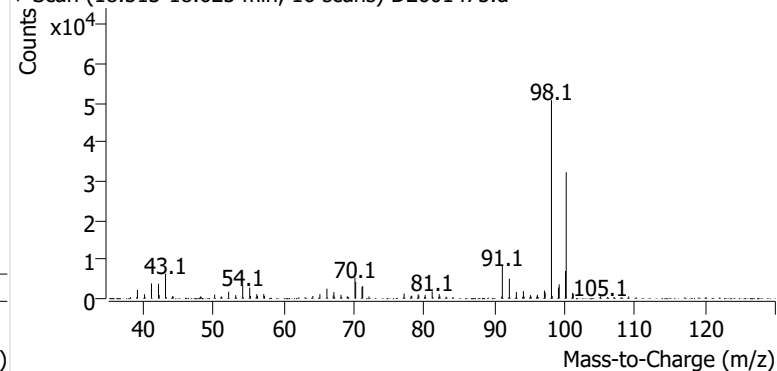


Toluene-d8 (IS)

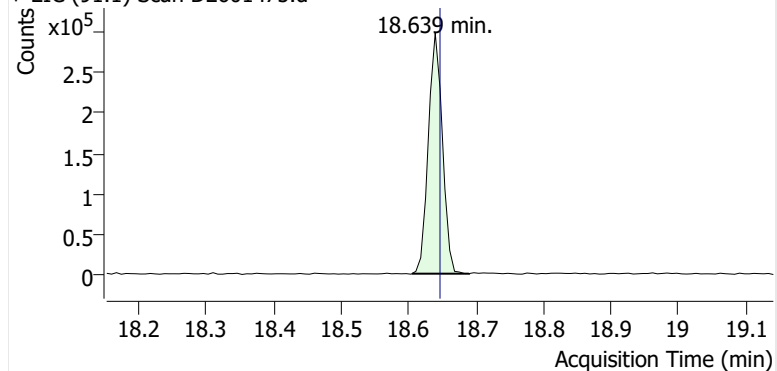
+ EIC (98.1) Scan D2601475.d



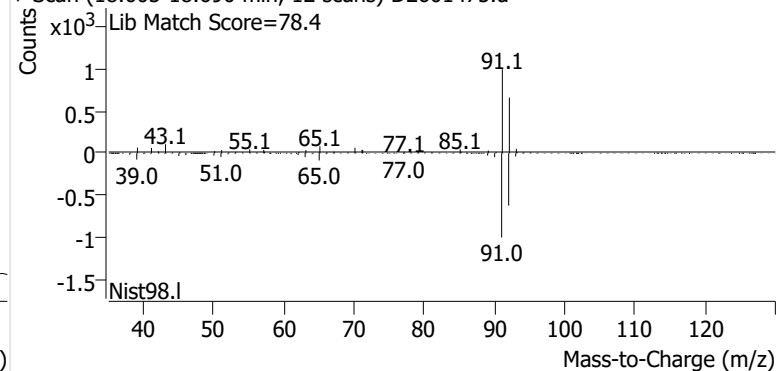
+ Scan (18.513-18.625 min, 16 scans) D2601475.d

**Toluene**

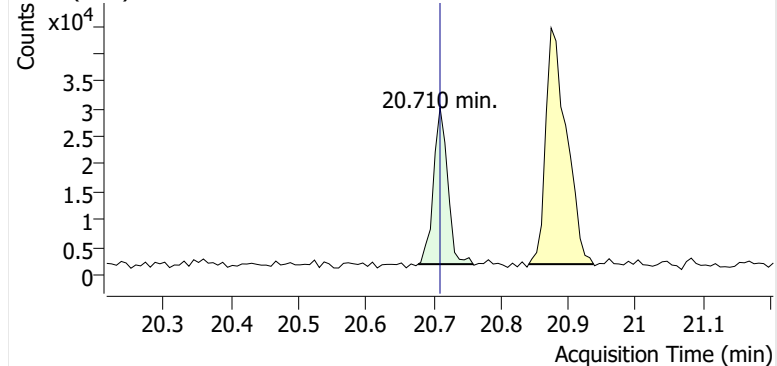
+ EIC (91.1) Scan D2601475.d



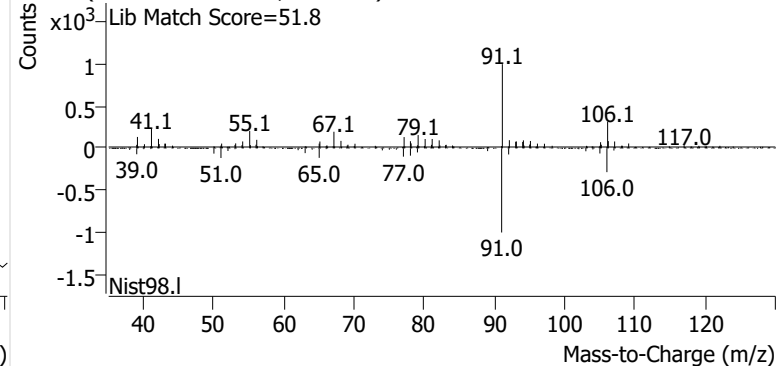
+ Scan (18.605-18.690 min, 12 scans) D2601475.d

**Ethylbenzene**

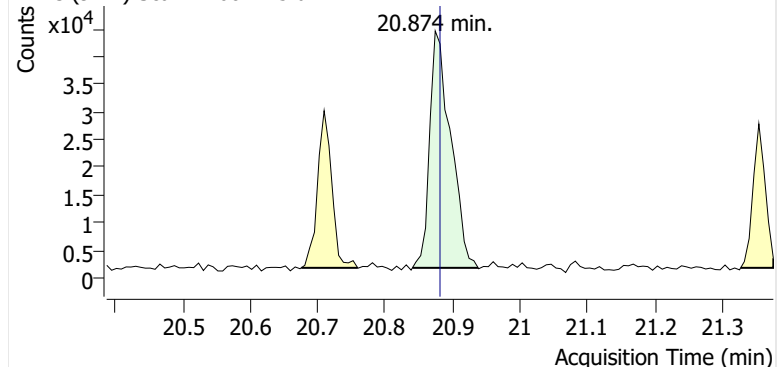
+ EIC (91.1) Scan D2601475.d



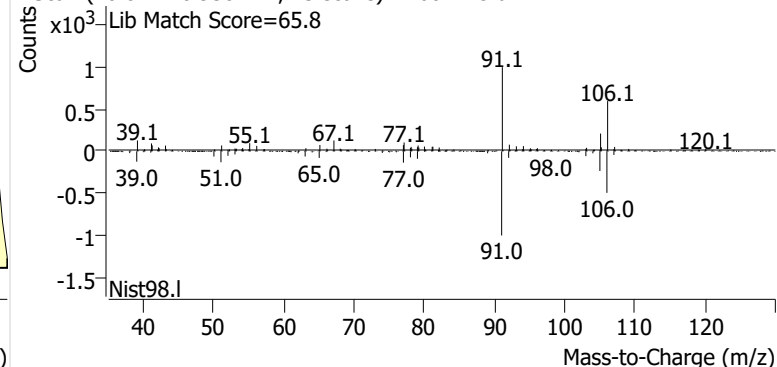
+ Scan (20.677-20.759 min, 11 scans) D2601475.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601475.d

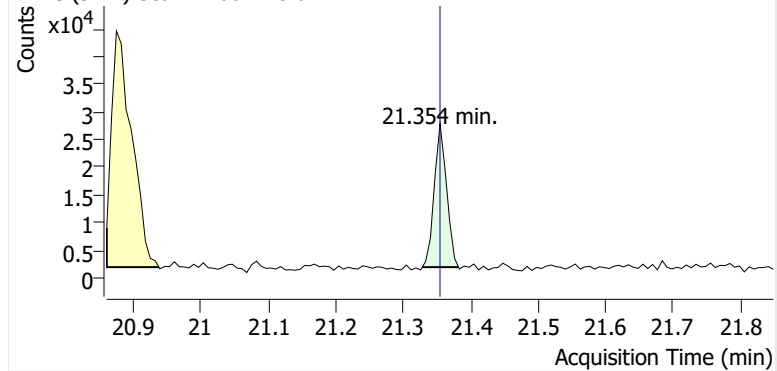


+ Scan (20.841-20.938 min, 13 scans) D2601475.d

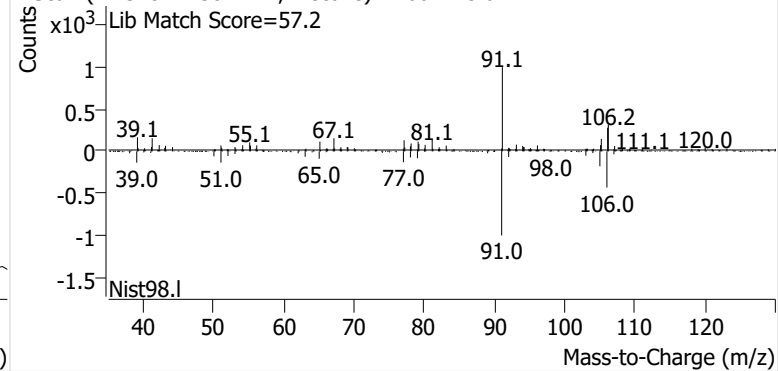


o-Xylene

+ EIC (91.1) Scan D2601475.d

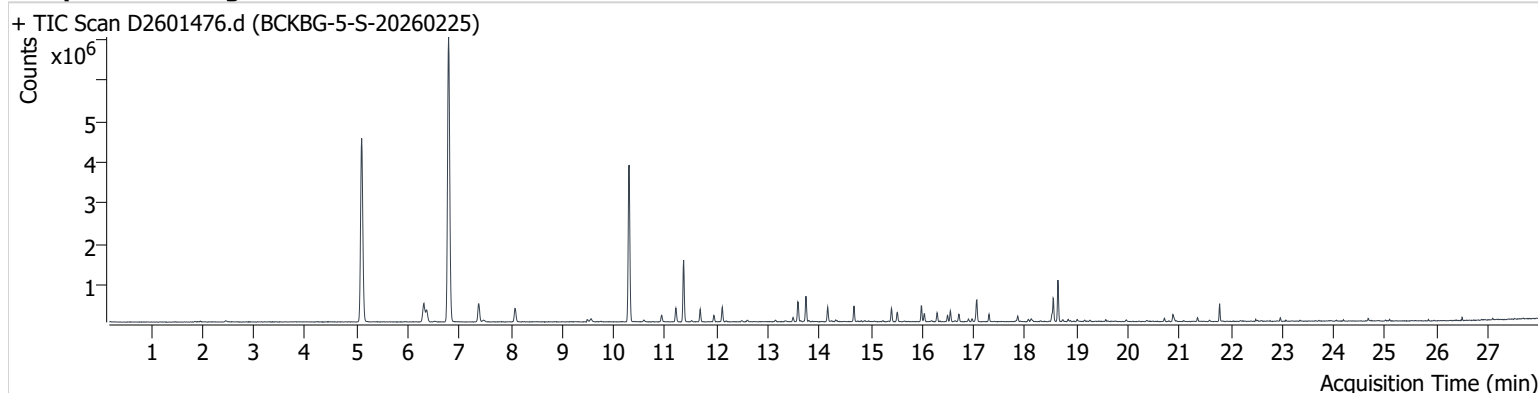


+ Scan (21.328-21.382 min, 7 scans) D2601475.d



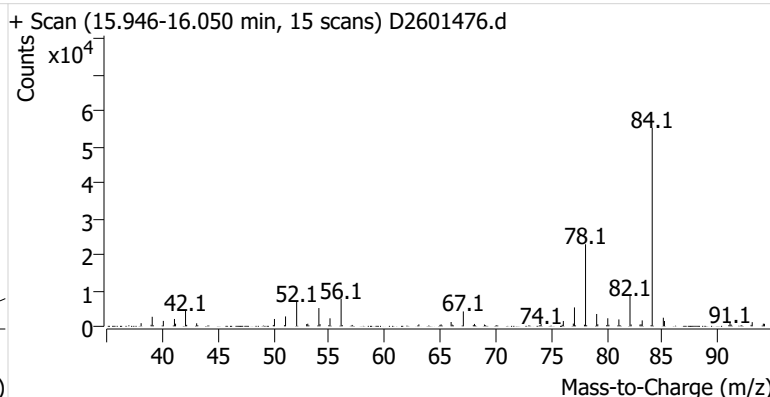
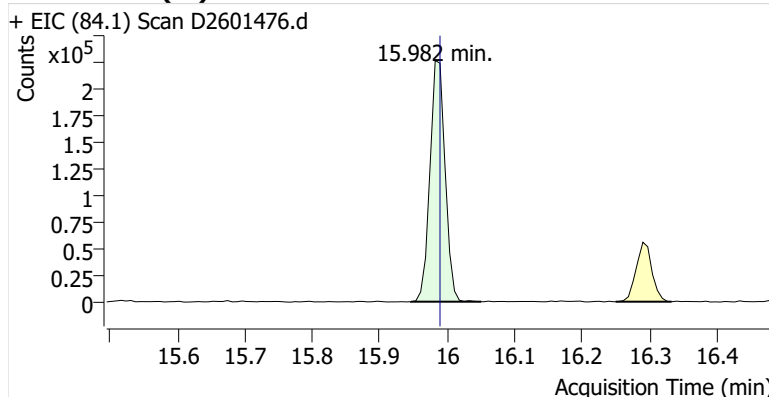
Name BCKBG-5-S-20260225
Comment C57156
Data File D2601476.d
Acq. Date-Time 3/14/2026 10:21:32 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

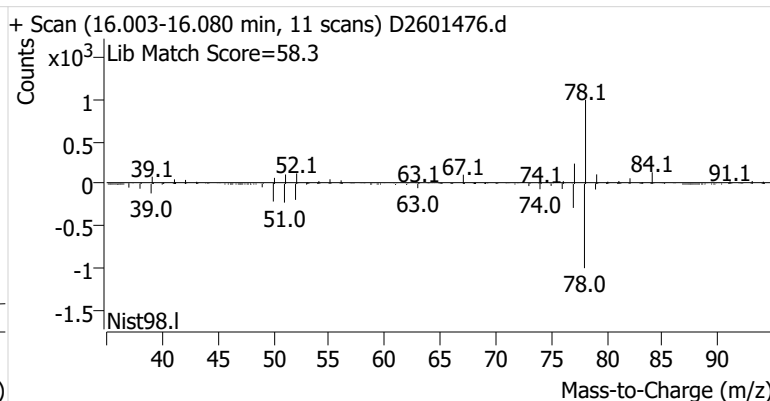
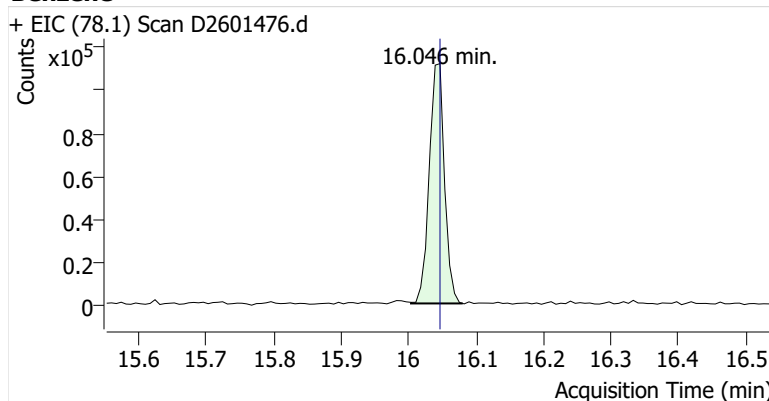


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	354,840	
Benzene	Benzene-d6 (IS)	16.046	16.046	174,001	
Toluene-d8 (IS)		18.546	18.553	339,278	
Toluene	Toluene-d8 (IS)	18.639	18.647	559,581	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	53,215	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	128,591	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	50,435	

Benzene-d6 (IS)

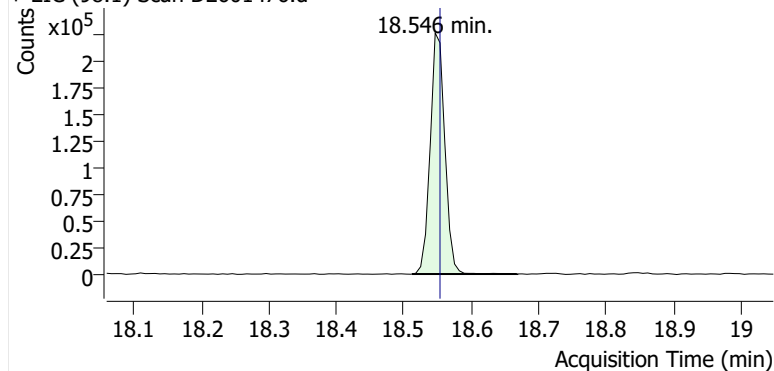


Benzene

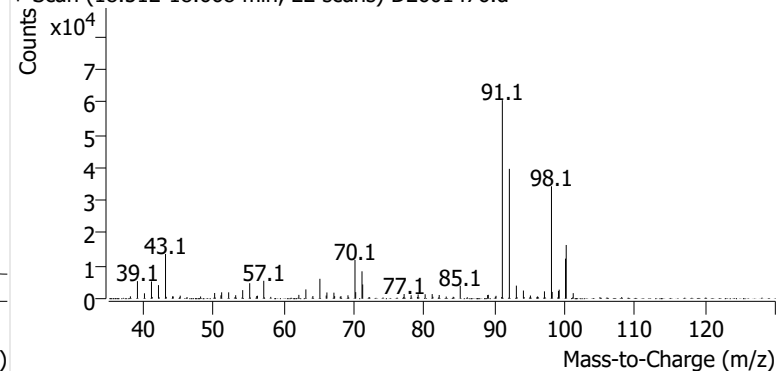


Toluene-d8 (IS)

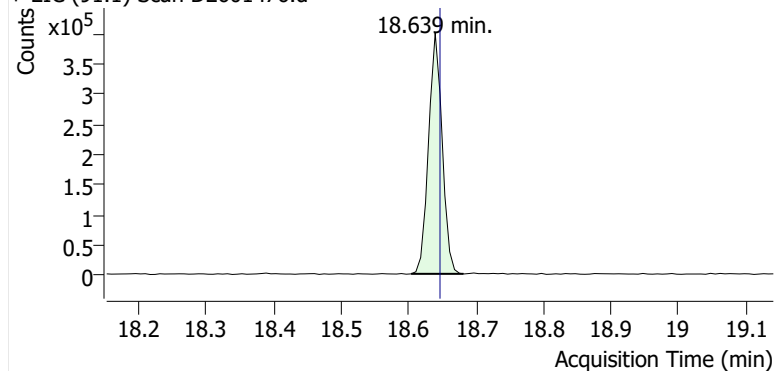
+ EIC (98.1) Scan D2601476.d



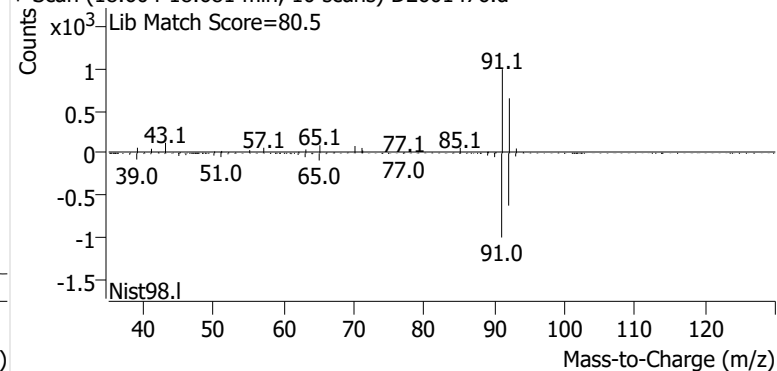
+ Scan (18.512-18.668 min, 22 scans) D2601476.d

**Toluene**

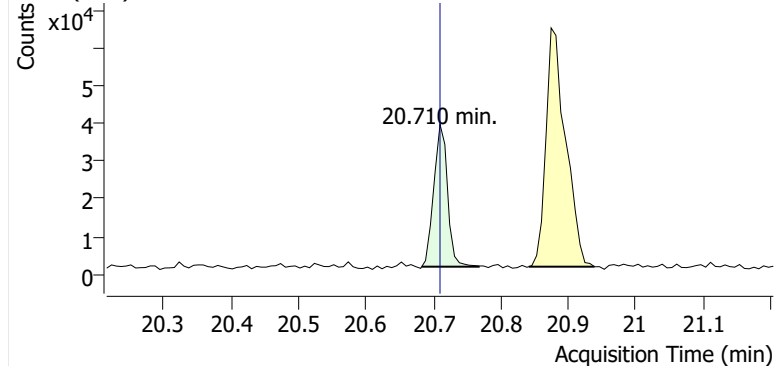
+ EIC (91.1) Scan D2601476.d



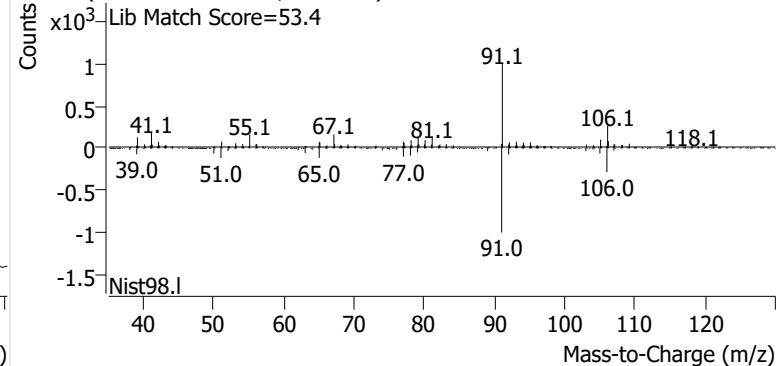
+ Scan (18.604-18.681 min, 10 scans) D2601476.d

**Ethylbenzene**

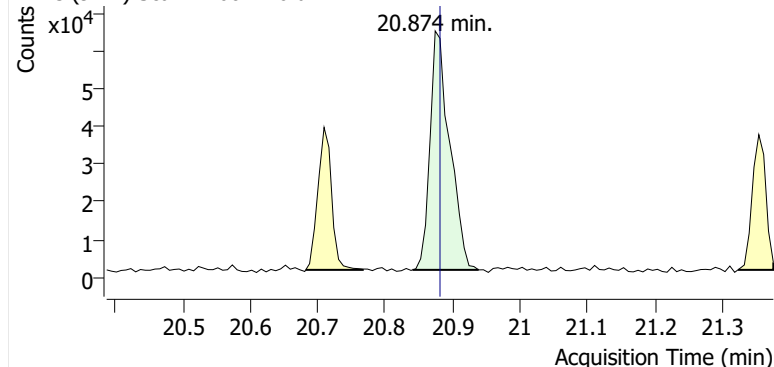
+ EIC (91.1) Scan D2601476.d



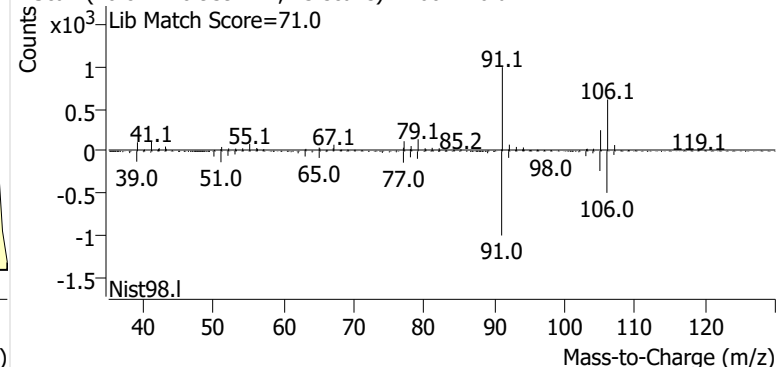
+ Scan (20.682-20.767 min, 12 scans) D2601476.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601476.d

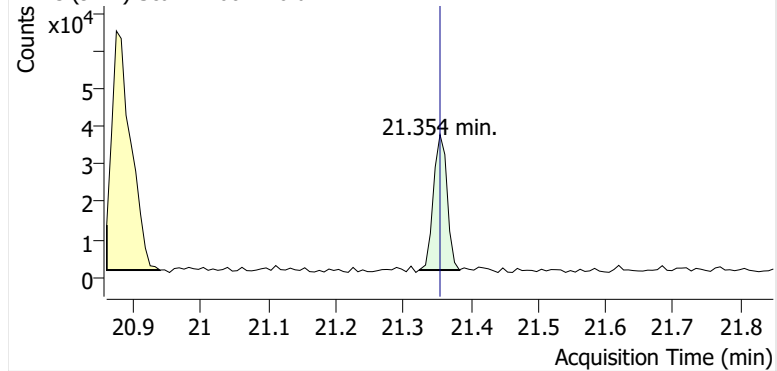


+ Scan (20.841-20.939 min, 13 scans) D2601476.d

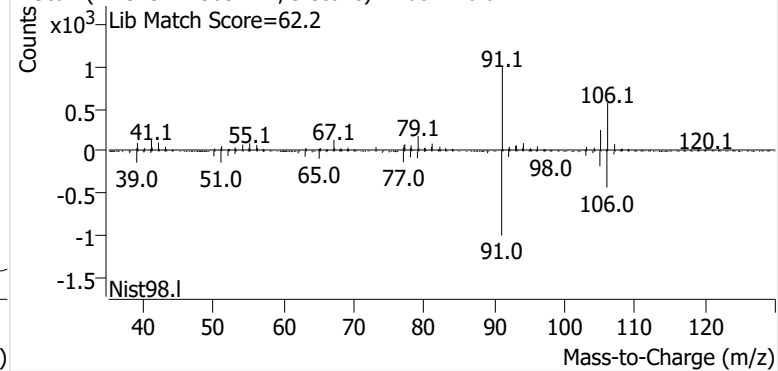


o-Xylene

+ EIC (91.1) Scan D2601476.d

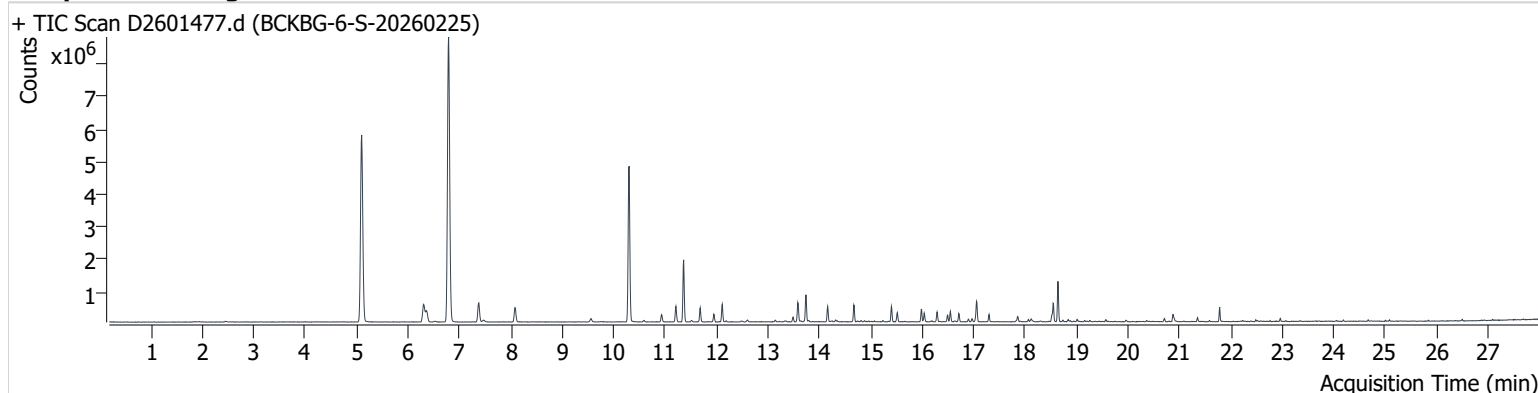


+ Scan (21.323-21.383 min, 9 scans) D2601476.d



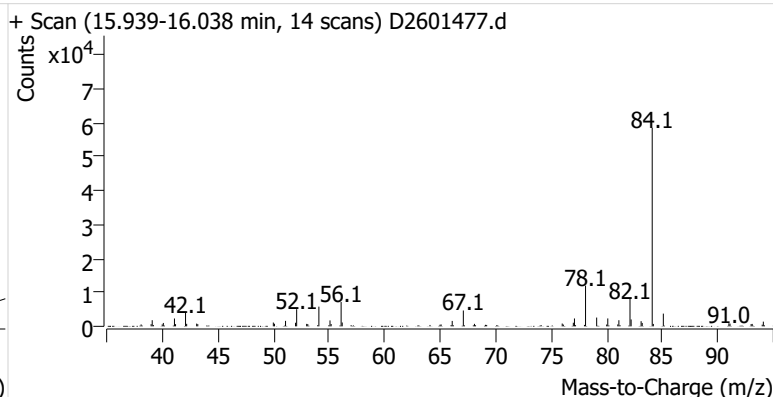
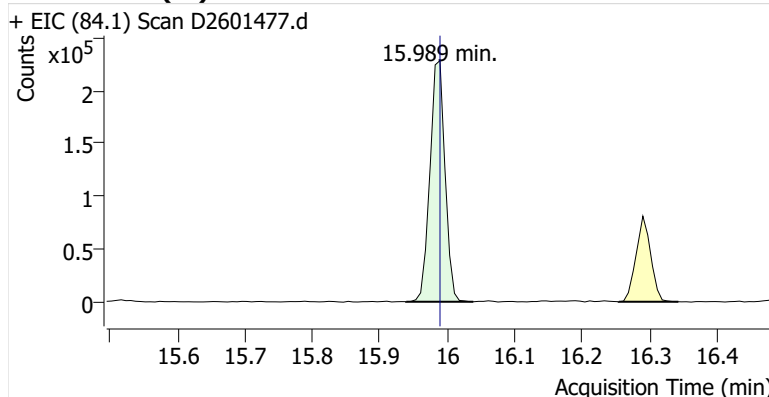
Name BCKBG-6-S-20260225
Comment C70594
Data File D2601477.d
Acq. Date-Time 3/14/2026 10:55:30 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

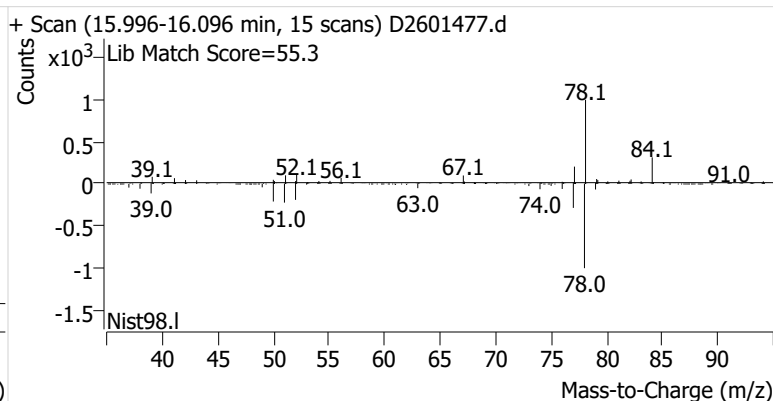
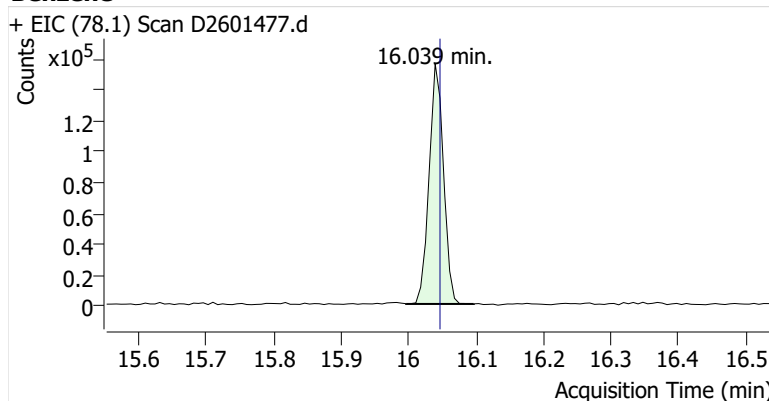


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	353,496	
Benzene	Benzene-d6 (IS)	16.039	16.046	230,571	
Toluene-d8 (IS)		18.546	18.553	353,281	
Toluene	Toluene-d8 (IS)	18.639	18.647	708,128	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	66,886	
m-/p-Xylenes	Toluene-d8 (IS)	20.881	20.881	172,580	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	62,619	

Benzene-d6 (IS)

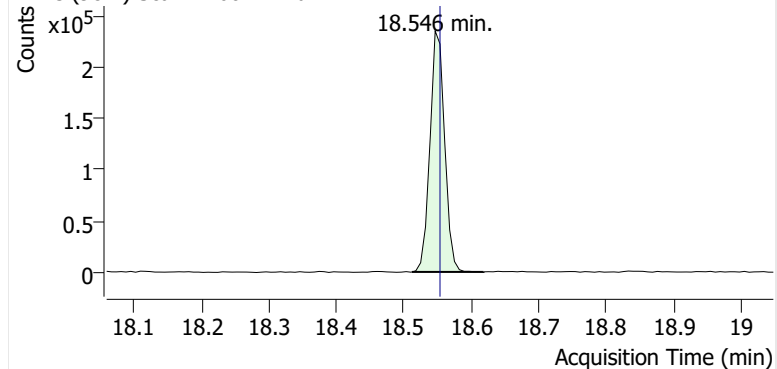


Benzene

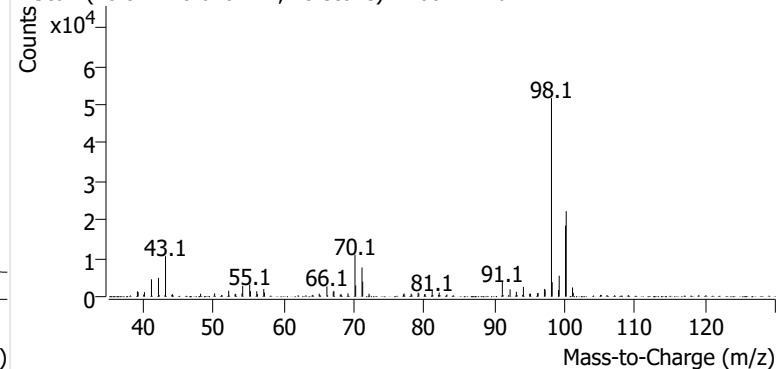


Toluene-d8 (IS)

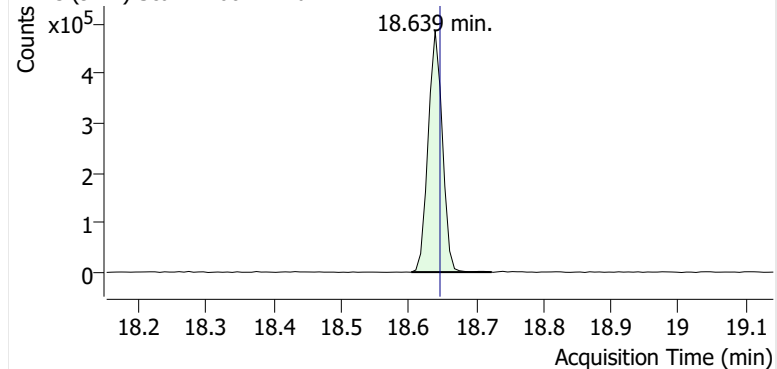
+ EIC (98.1) Scan D2601477.d



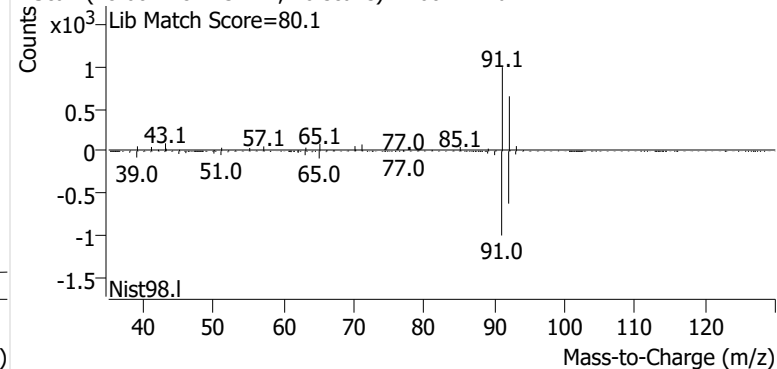
+ Scan (18.512-18.618 min, 15 scans) D2601477.d

**Toluene**

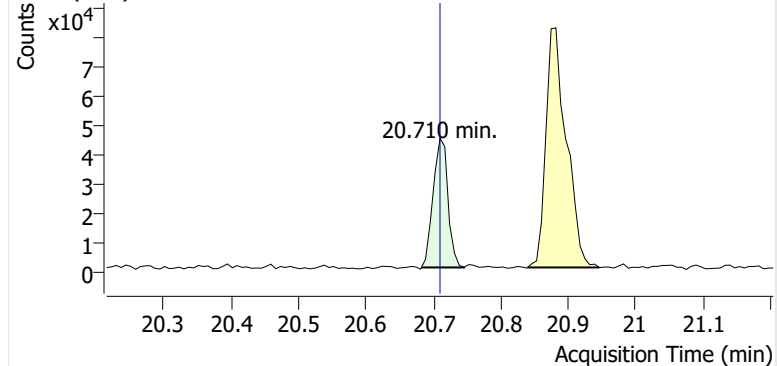
+ EIC (91.1) Scan D2601477.d



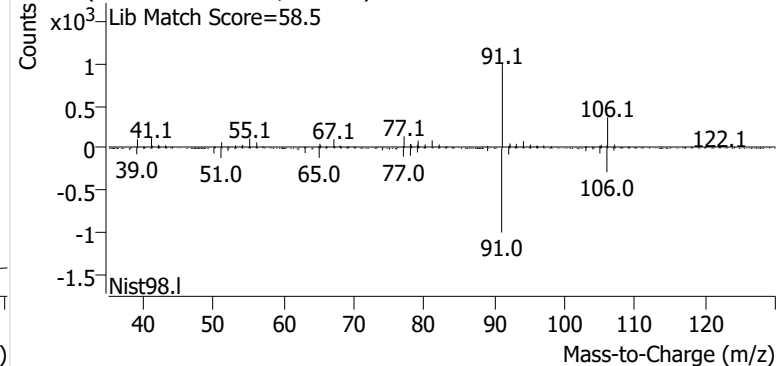
+ Scan (18.604-18.723 min, 16 scans) D2601477.d

**Ethylbenzene**

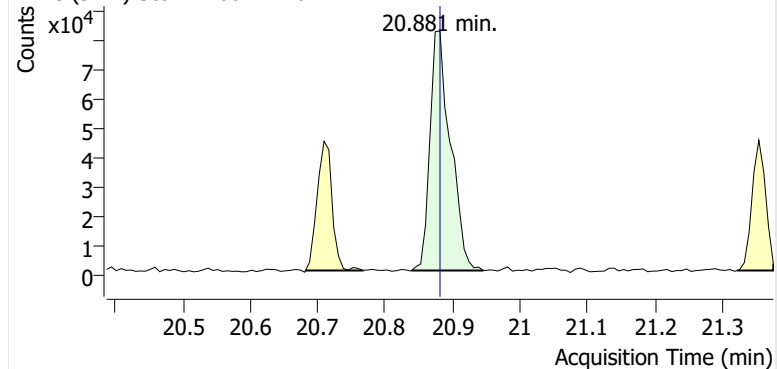
+ EIC (91.1) Scan D2601477.d



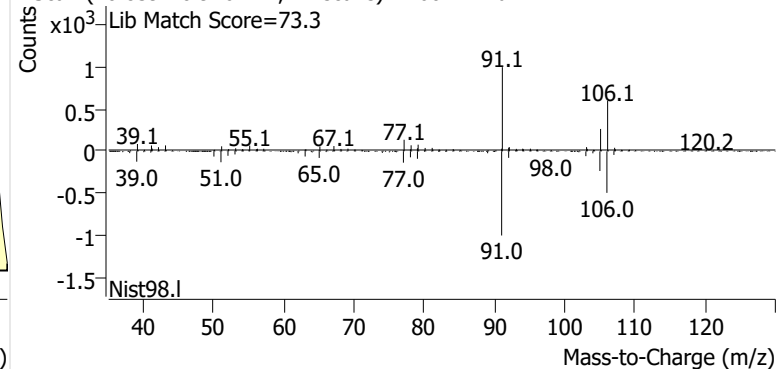
+ Scan (20.682-20.745 min, 9 scans) D2601477.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601477.d

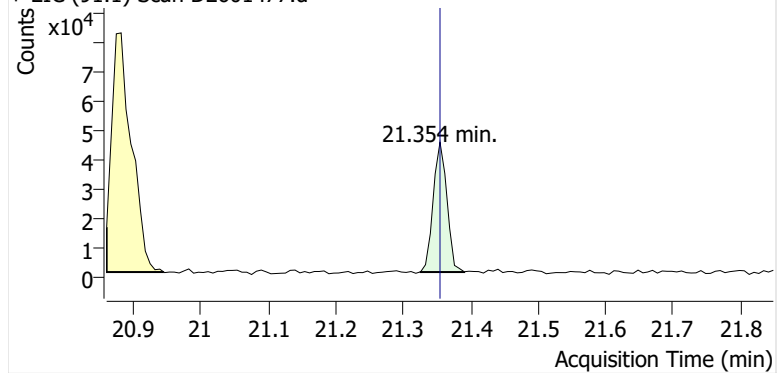


+ Scan (20.839-20.946 min, 14 scans) D2601477.d

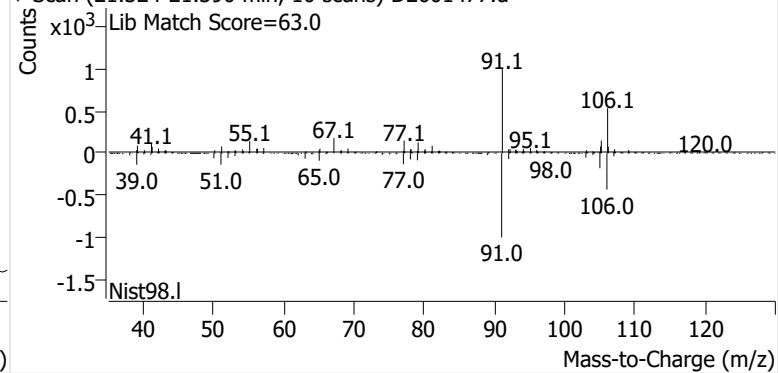


o-Xylene

+ EIC (91.1) Scan D2601477.d

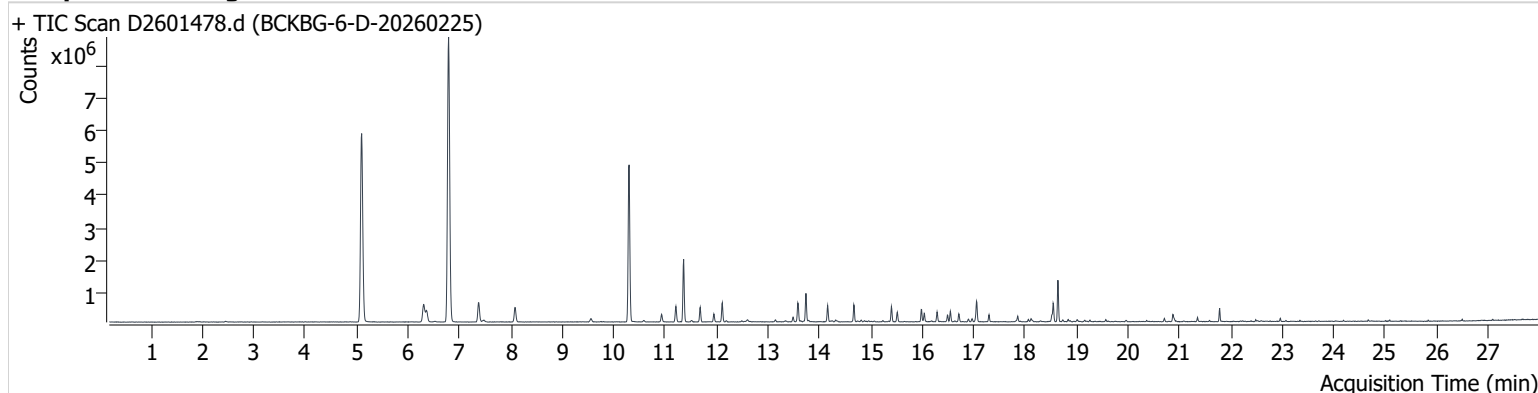


+ Scan (21.324-21.390 min, 10 scans) D2601477.d



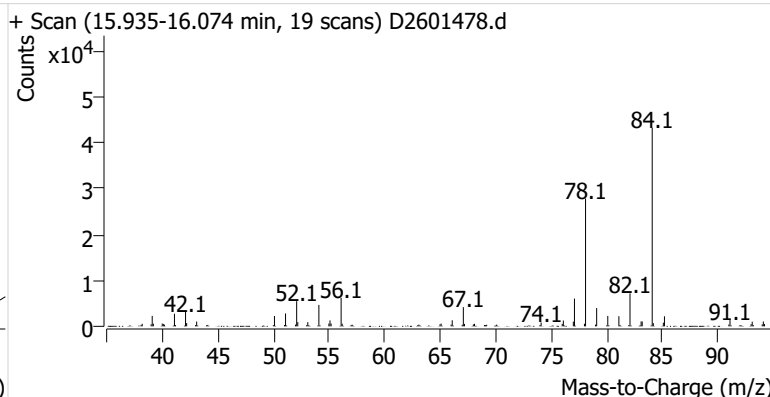
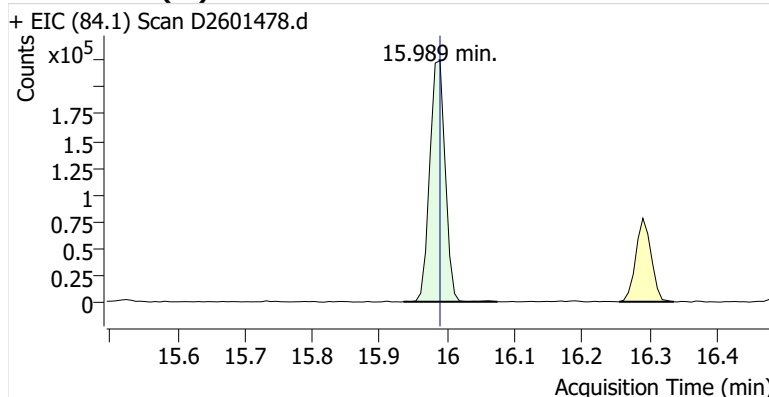
Name BCKBG-6-D-20260225
Comment C70179
Data File D2601478.d
Acq. Date-Time 3/14/2026 11:29:57 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

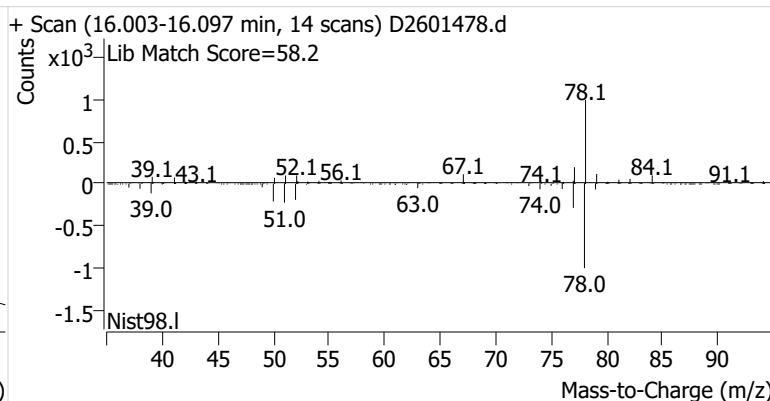
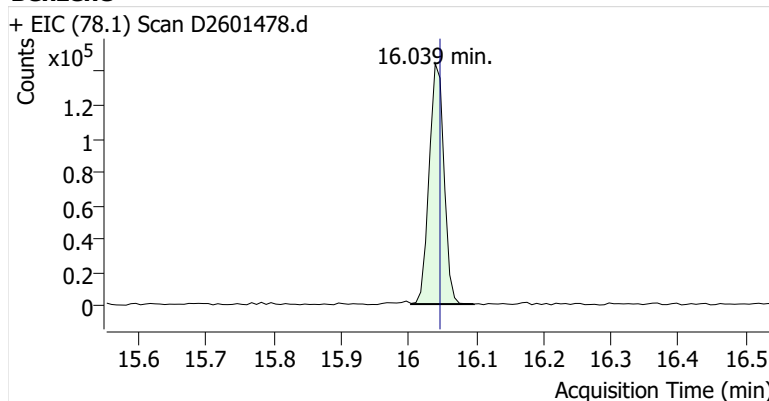


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	355,892	
Benzene	Benzene-d6 (IS)	16.039	16.046	219,025	
Toluene-d8 (IS)		18.553	18.553	352,157	
Toluene	Toluene-d8 (IS)	18.639	18.647	733,459	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	65,404	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	165,139	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	65,666	

Benzene-d6 (IS)

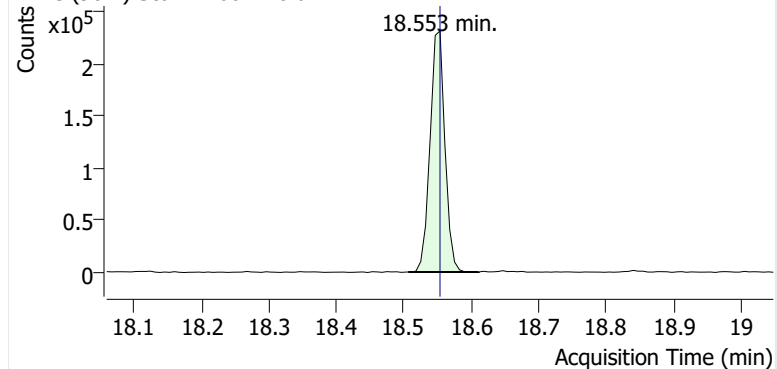


Benzene

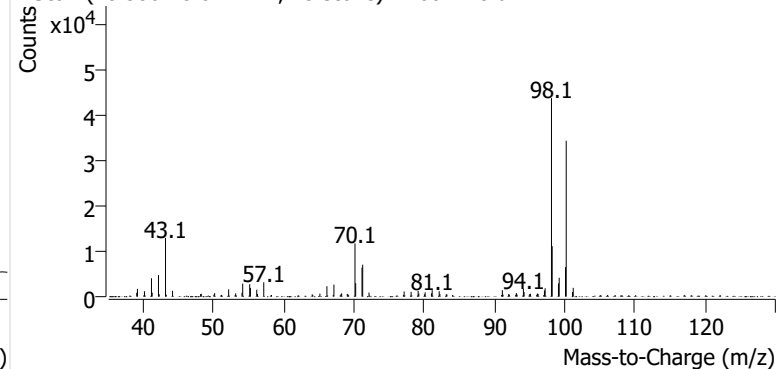


Toluene-d8 (IS)

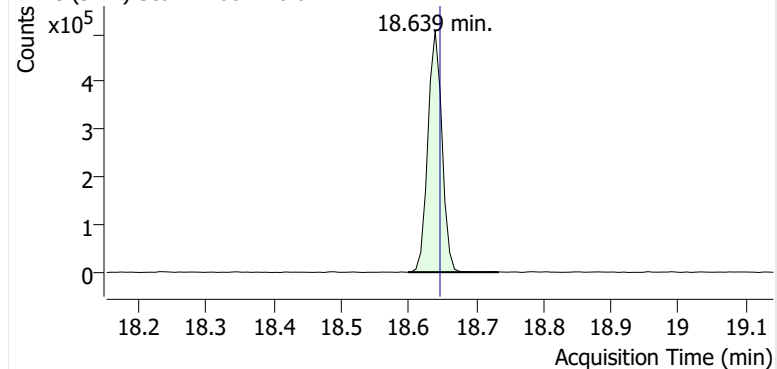
+ EIC (98.1) Scan D2601478.d



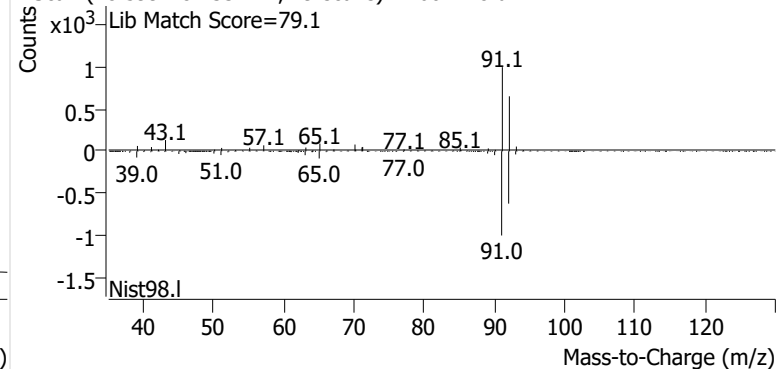
+ Scan (18.506-18.611 min, 15 scans) D2601478.d

**Toluene**

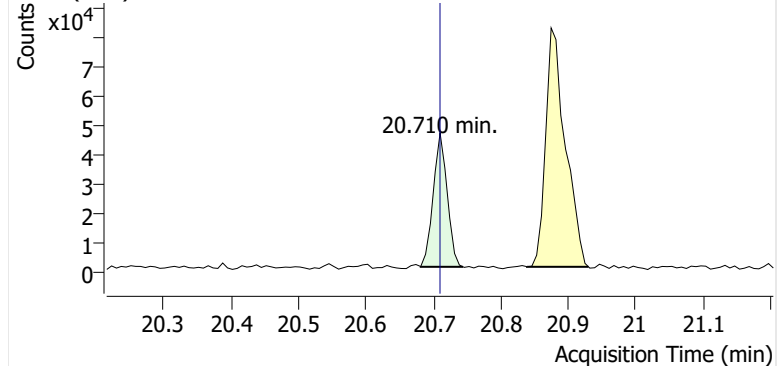
+ EIC (91.1) Scan D2601478.d



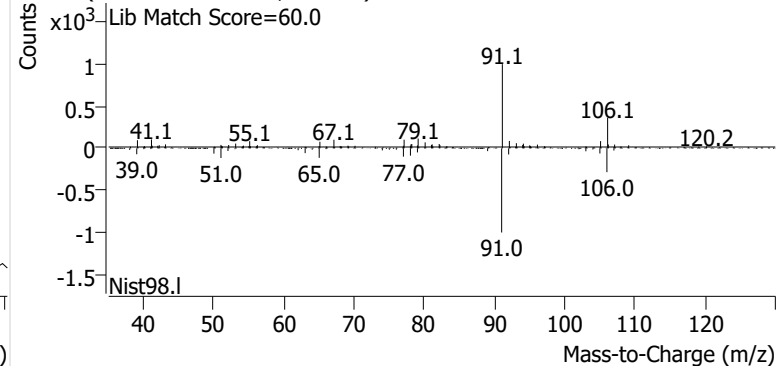
+ Scan (18.599-18.733 min, 19 scans) D2601478.d

**Ethylbenzene**

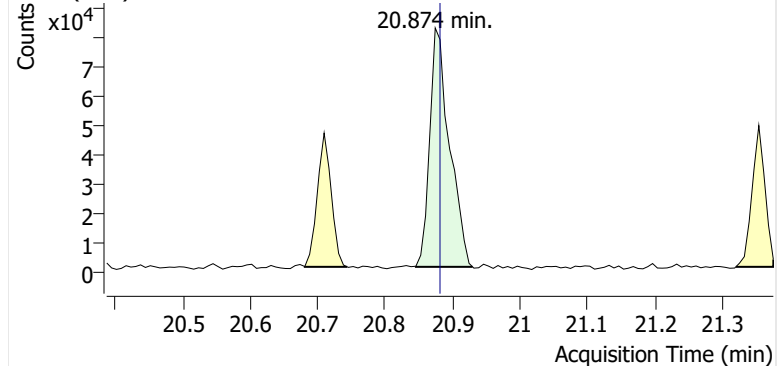
+ EIC (91.1) Scan D2601478.d



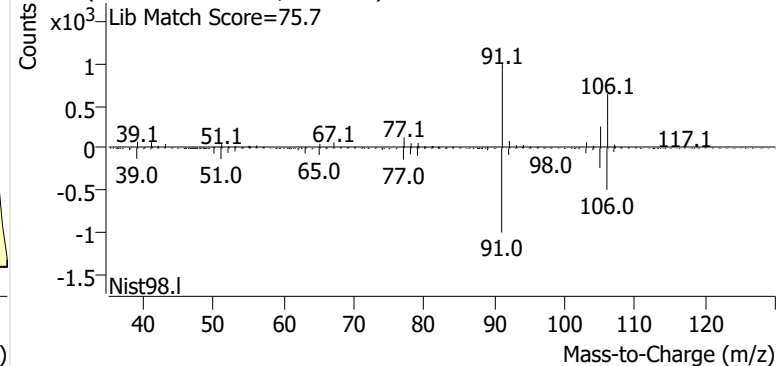
+ Scan (20.681-20.744 min, 9 scans) D2601478.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601478.d

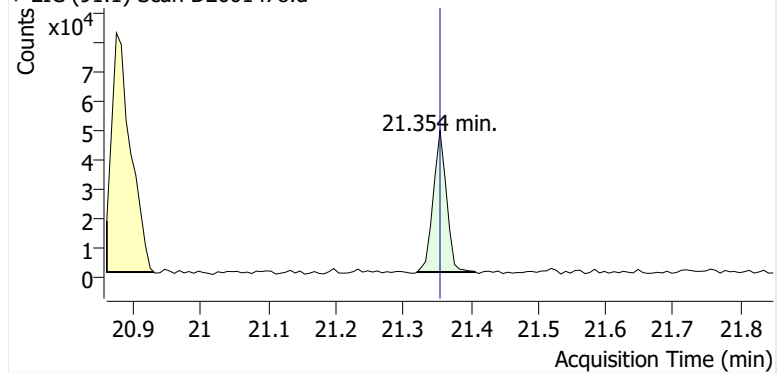


+ Scan (20.846-20.930 min, 12 scans) D2601478.d

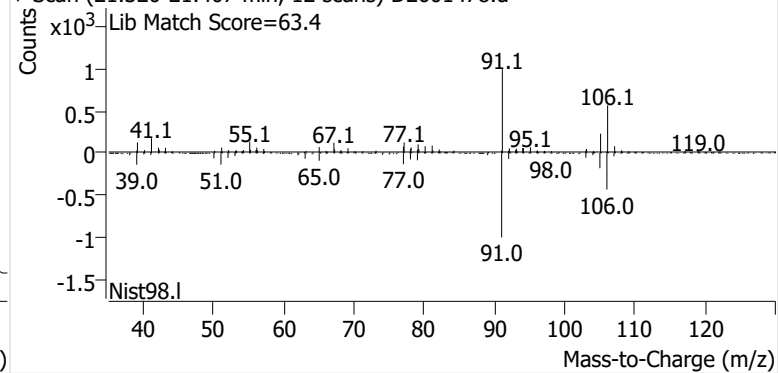


o-Xylene

+ EIC (91.1) Scan D2601478.d

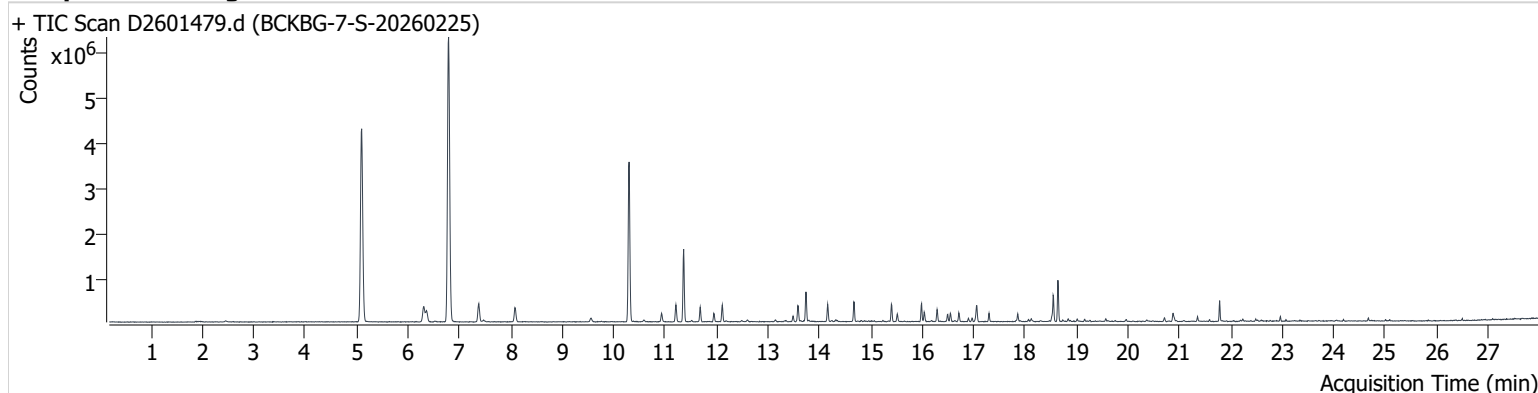


+ Scan (21.320-21.407 min, 12 scans) D2601478.d



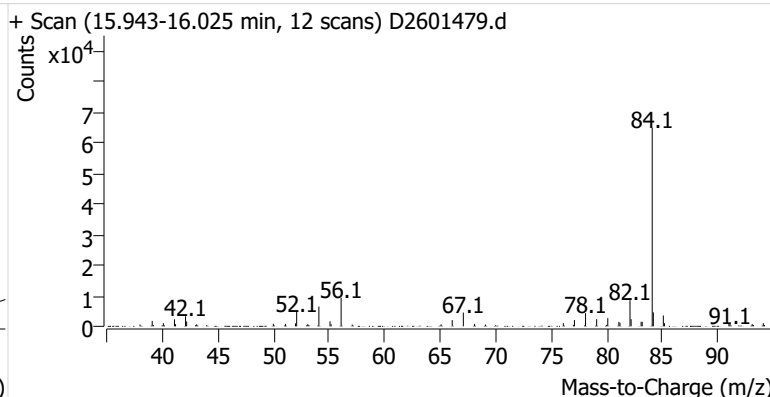
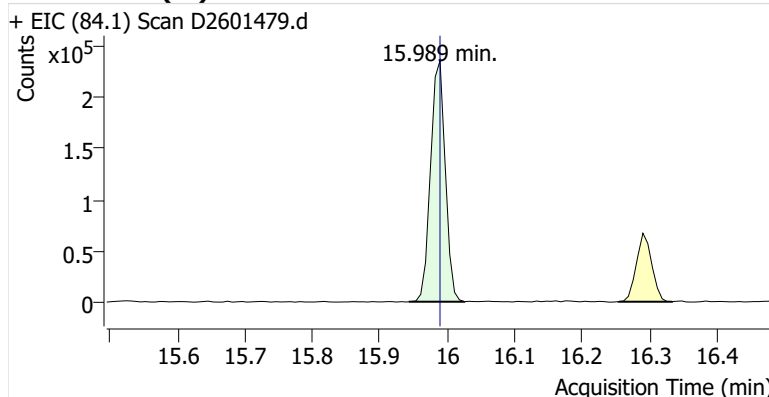
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Comment C43668
Data File D2601479.d
Acq. Date-Time 3/14/2026 12:04:09 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

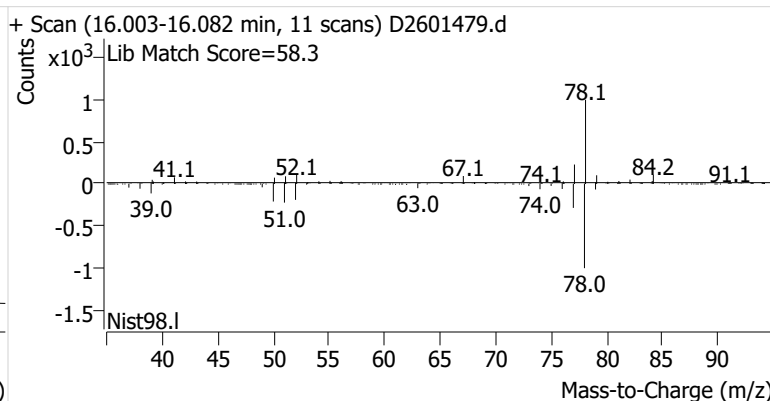
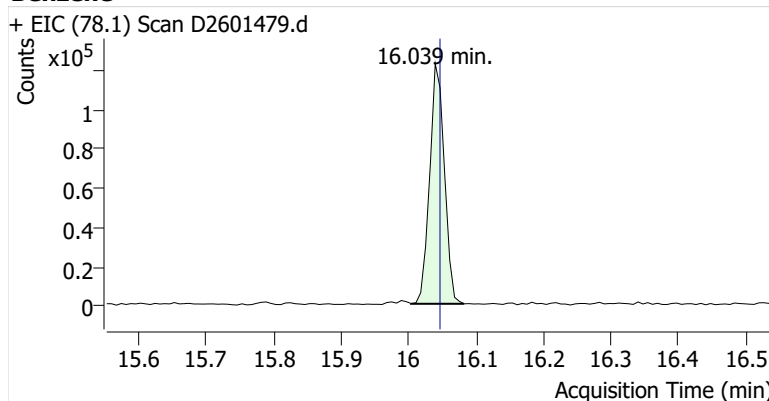


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	355,410	
Benzene	Benzene-d6 (IS)	16.039	16.046	183,888	
Toluene-d8 (IS)		18.546	18.553	353,783	
Toluene	Toluene-d8 (IS)	18.639	18.647	537,615	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	55,604	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	136,241	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	50,220	

Benzene-d6 (IS)

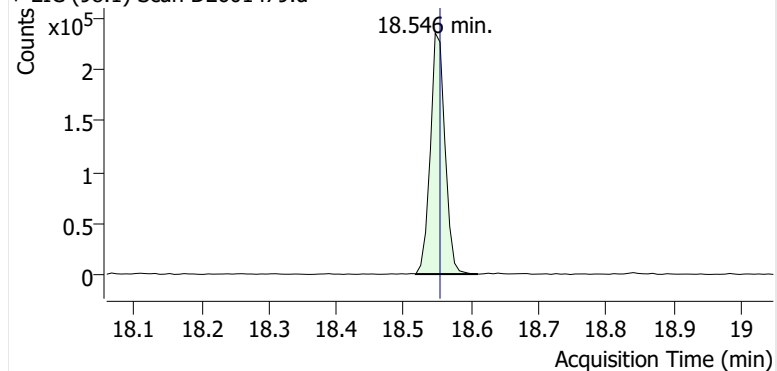


Benzene

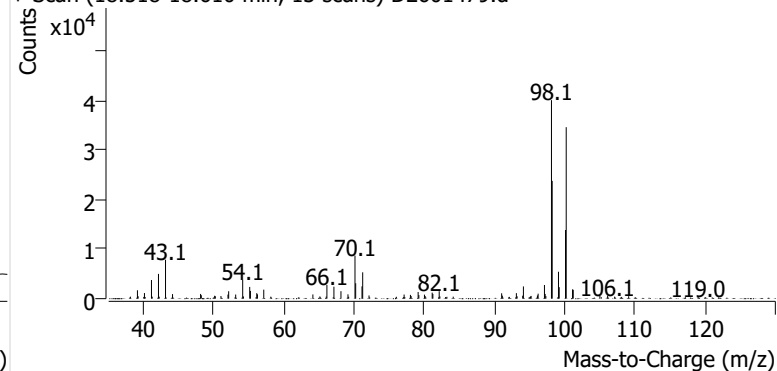


Toluene-d8 (IS)

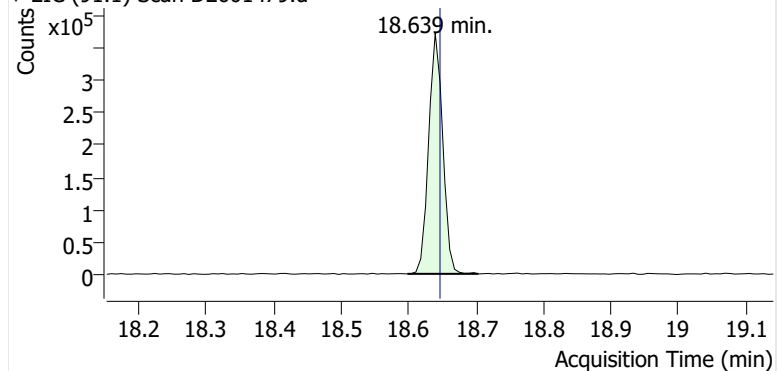
+ EIC (98.1) Scan D2601479.d



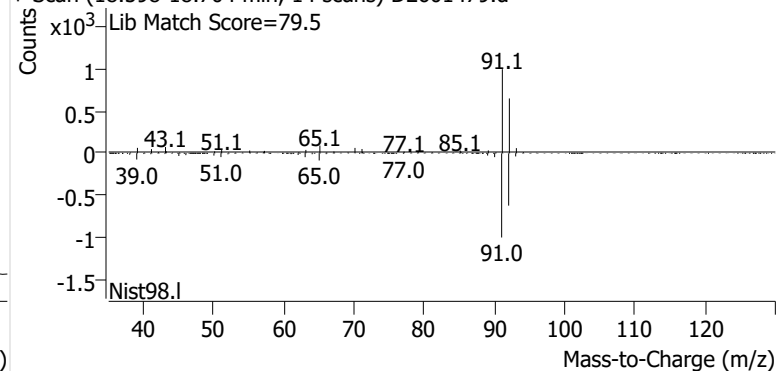
+ Scan (18.518-18.610 min, 13 scans) D2601479.d

**Toluene**

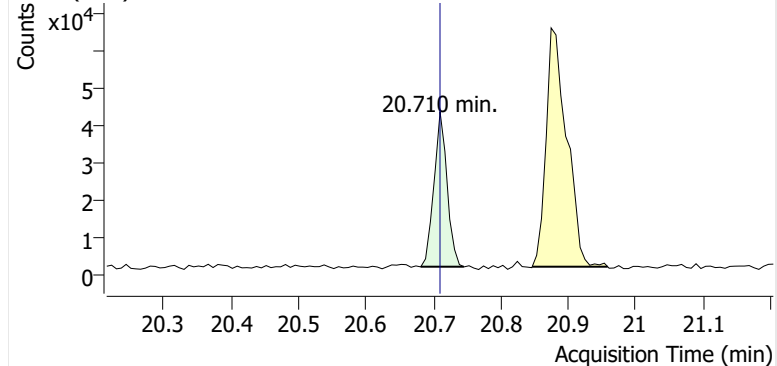
+ EIC (91.1) Scan D2601479.d



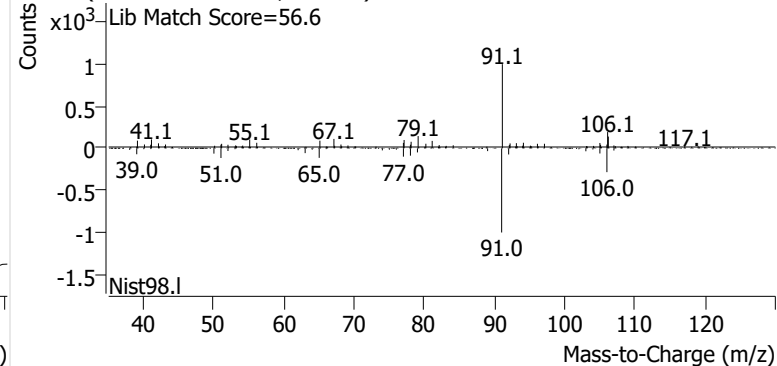
+ Scan (18.598-18.704 min, 14 scans) D2601479.d

**Ethylbenzene**

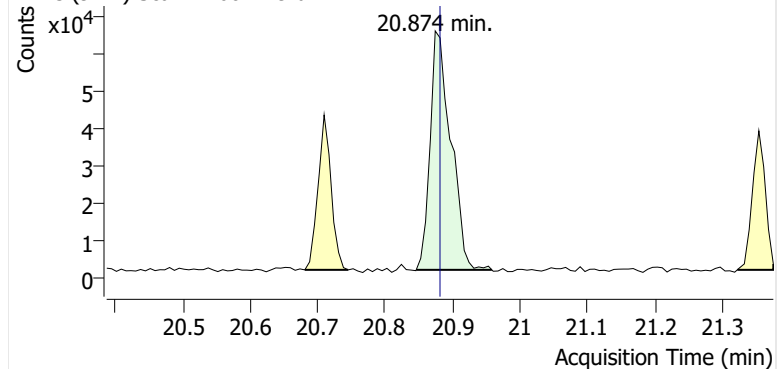
+ EIC (91.1) Scan D2601479.d



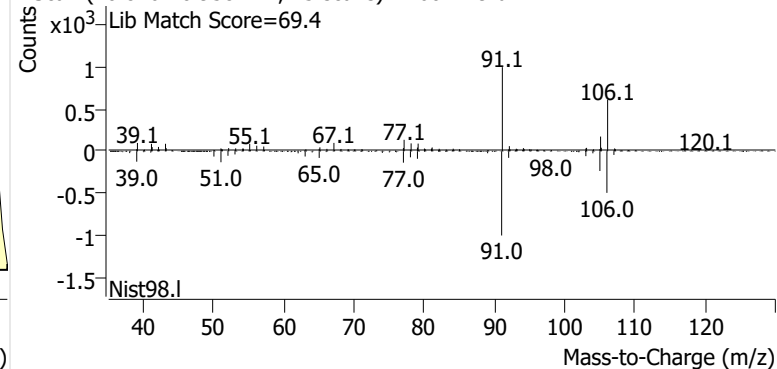
+ Scan (20.681-20.745 min, 8 scans) D2601479.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601479.d

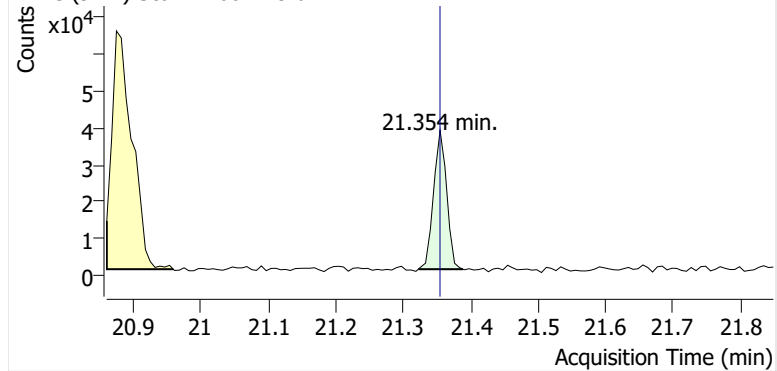


+ Scan (20.846-20.958 min, 15 scans) D2601479.d

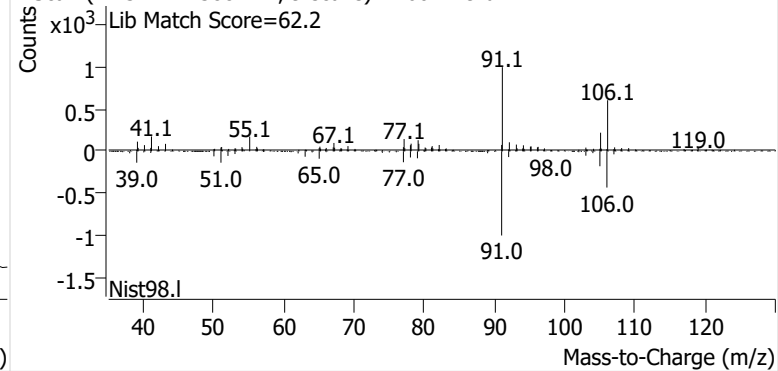


o-Xylene

+ EIC (91.1) Scan D2601479.d

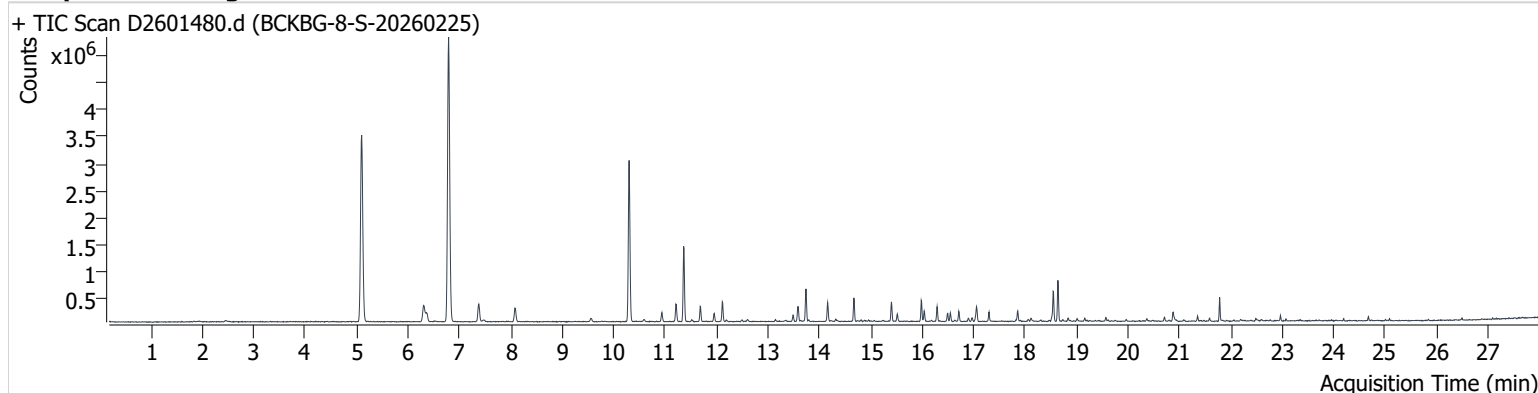


+ Scan (21.322-21.388 min, 9 scans) D2601479.d



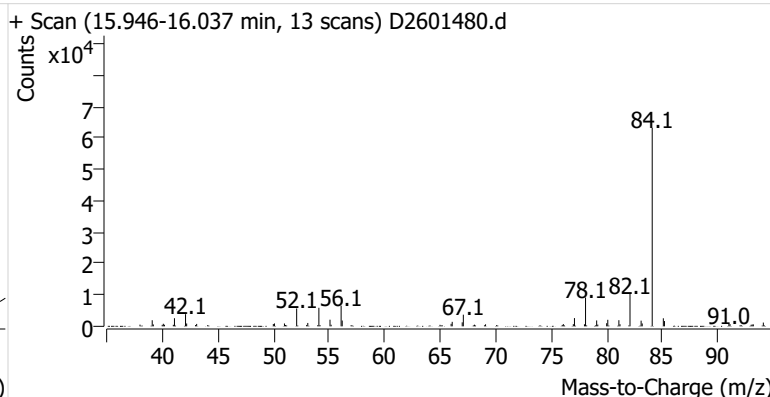
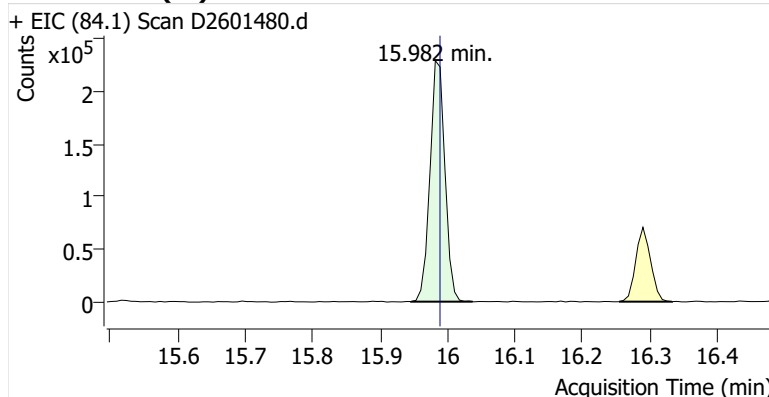
Name BCKBG-8-S-20260225
Comment C55688
Data File D2601480.d
Acq. Date-Time 3/14/2026 12:38:17 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

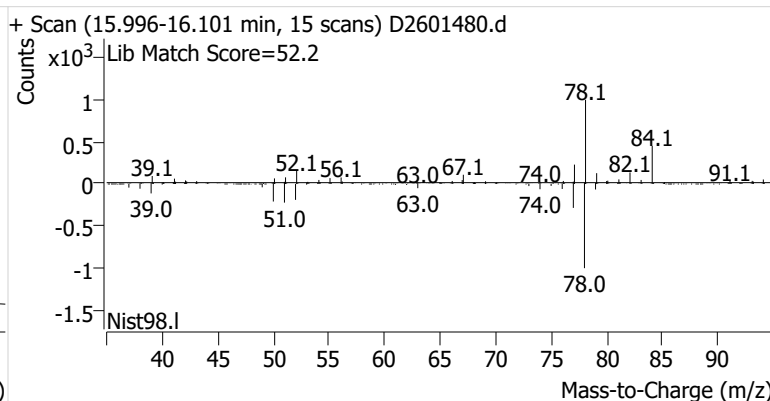
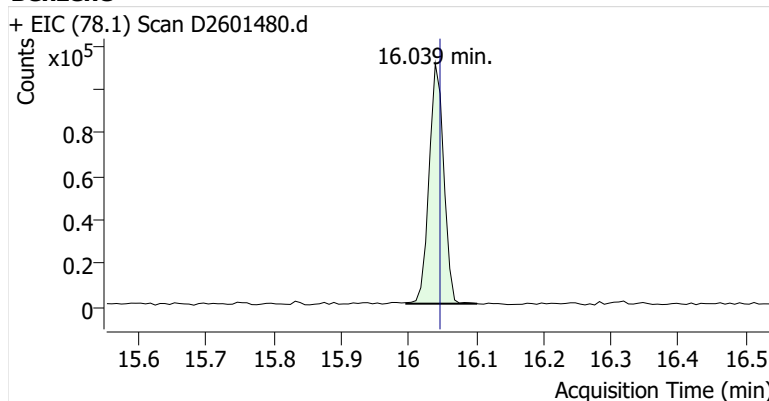


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	350,773	
Benzene	Benzene-d6 (IS)	16.039	16.046	166,844	
Toluene-d8 (IS)		18.546	18.553	351,937	
Toluene	Toluene-d8 (IS)	18.640	18.647	460,720	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	52,799	
m-/p-Xylenes	Toluene-d8 (IS)	20.882	20.881	124,983	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	46,820	

Benzene-d6 (IS)

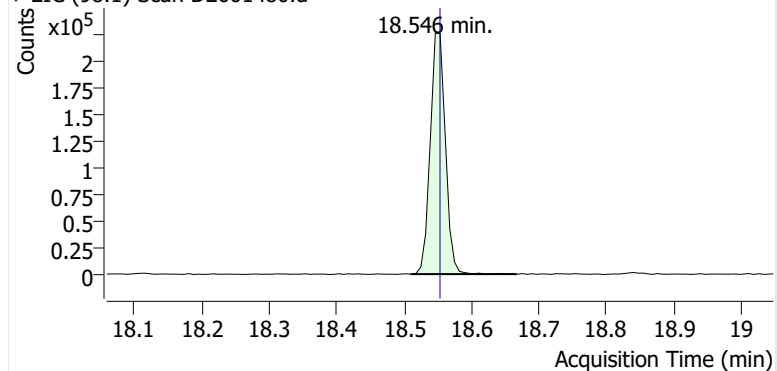


Benzene

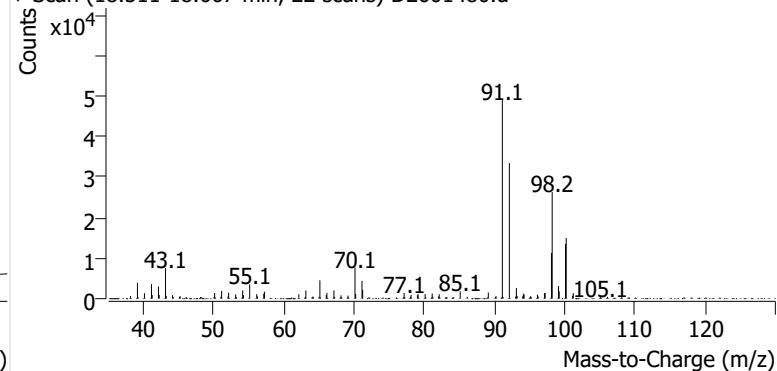


Toluene-d8 (IS)

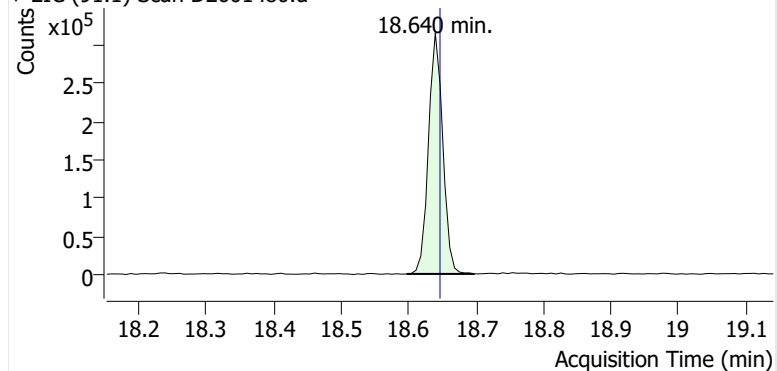
+ EIC (98.1) Scan D2601480.d



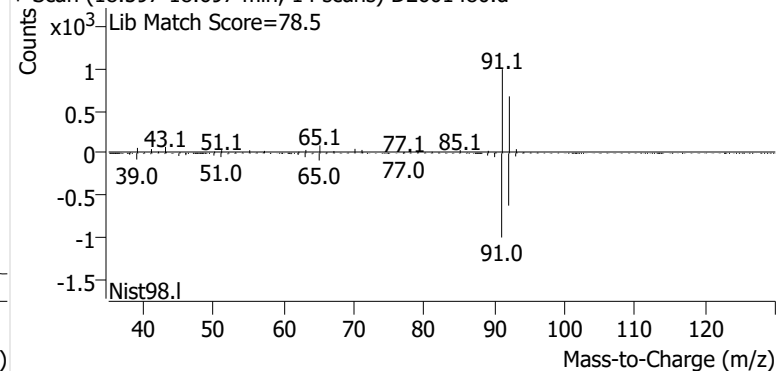
+ Scan (18.511-18.667 min, 22 scans) D2601480.d

**Toluene**

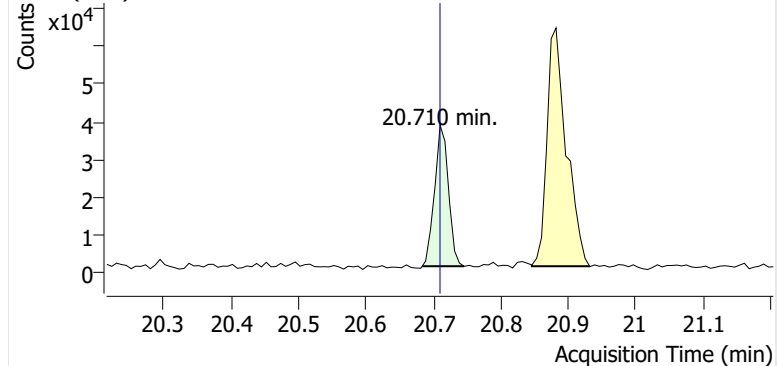
+ EIC (91.1) Scan D2601480.d



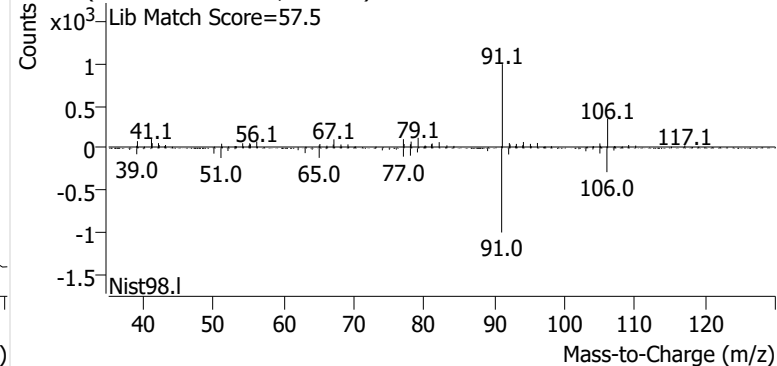
+ Scan (18.597-18.697 min, 14 scans) D2601480.d

**Ethylbenzene**

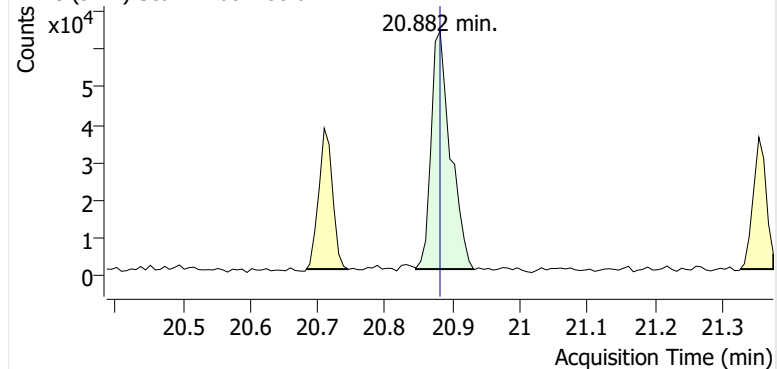
+ EIC (91.1) Scan D2601480.d



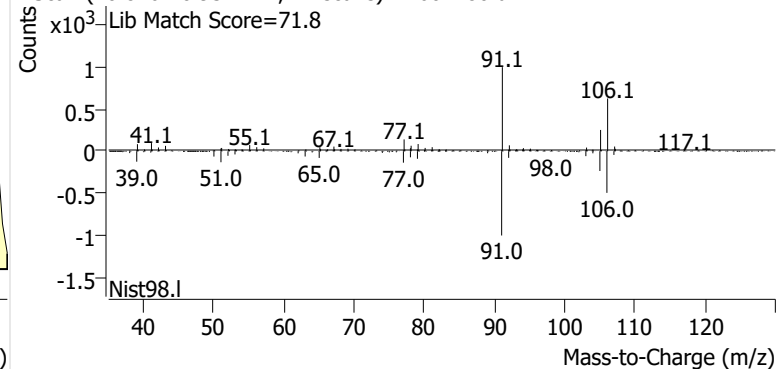
+ Scan (20.683-20.745 min, 8 scans) D2601480.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601480.d

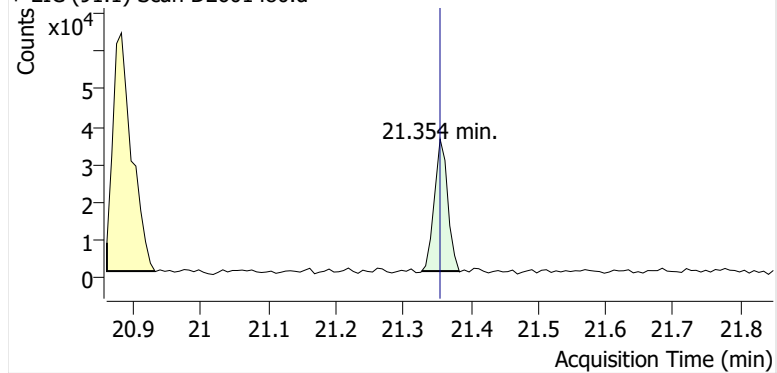


+ Scan (20.846-20.931 min, 12 scans) D2601480.d

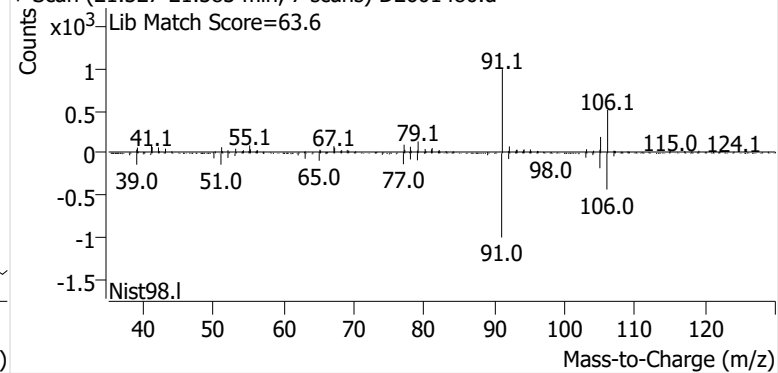


o-Xylene

+ EIC (91.1) Scan D2601480.d

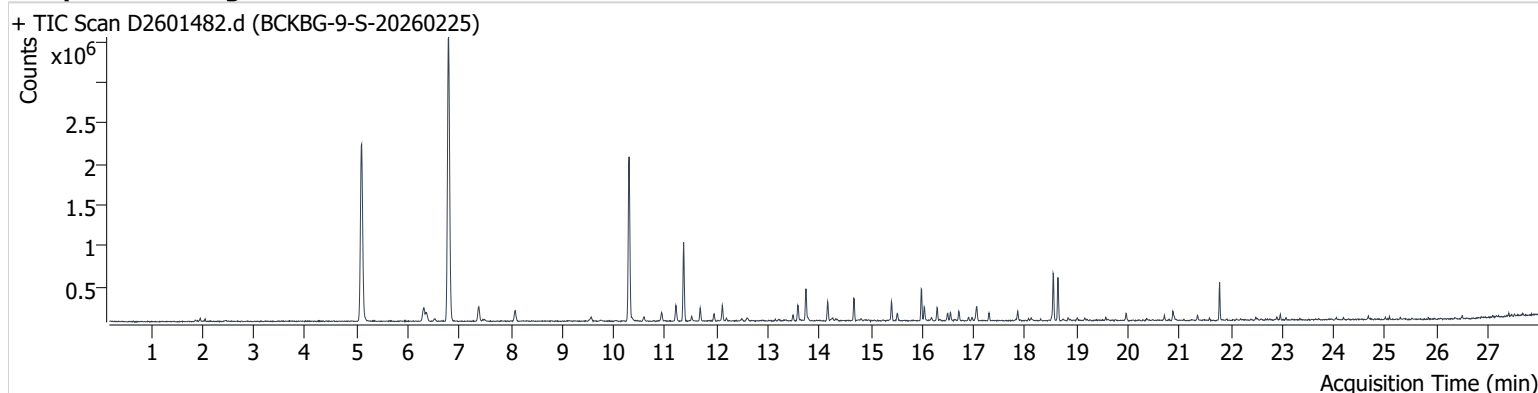


+ Scan (21.327-21.383 min, 7 scans) D2601480.d



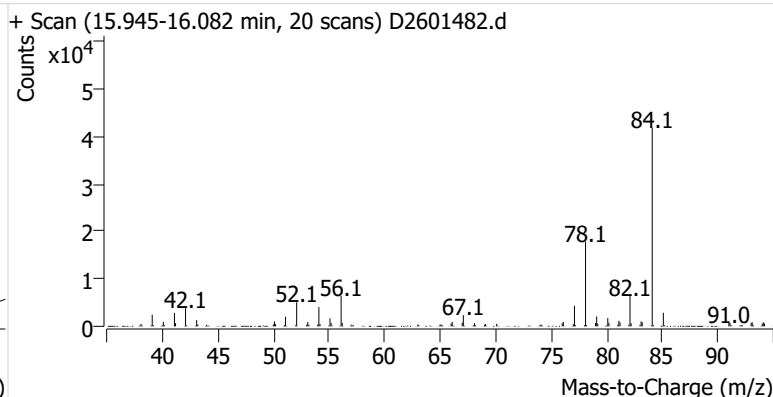
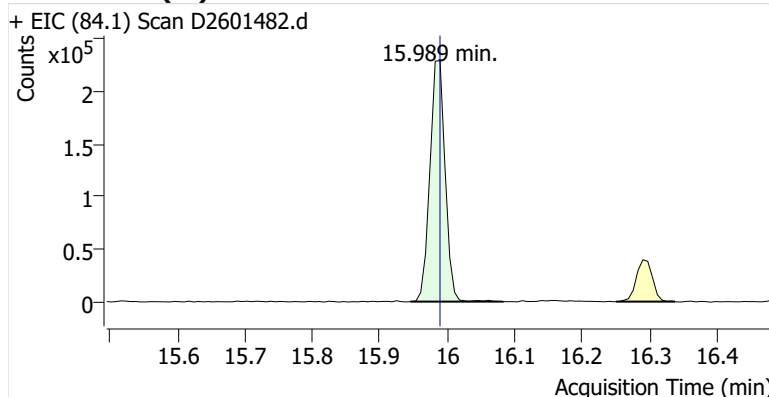
Name BCKBG-9-S-20260225
Comment C71696
Data File D2601482.d
Acq. Date-Time 3/14/2026 1:46:28 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

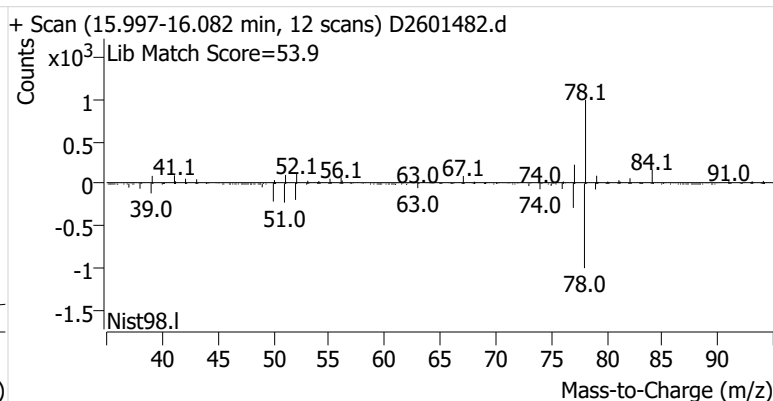
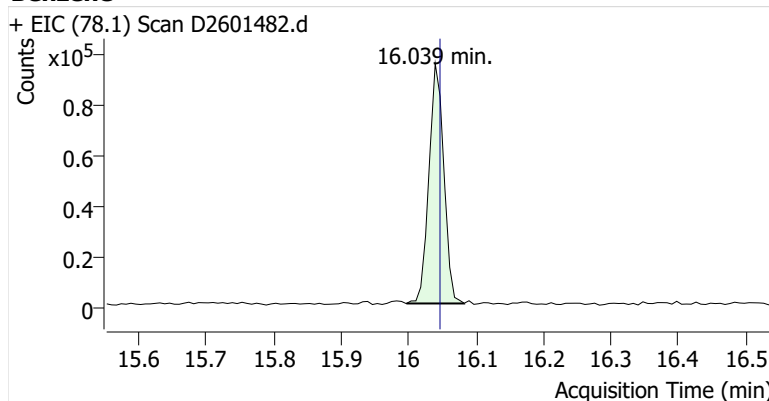


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	357,821	
Benzene	Benzene-d6 (IS)	16.039	16.046	144,680	
Toluene-d8 (IS)		18.554	18.553	353,936	
Toluene	Toluene-d8 (IS)	18.639	18.647	325,200	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	35,869	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	82,336	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	30,381	

Benzene-d6 (IS)

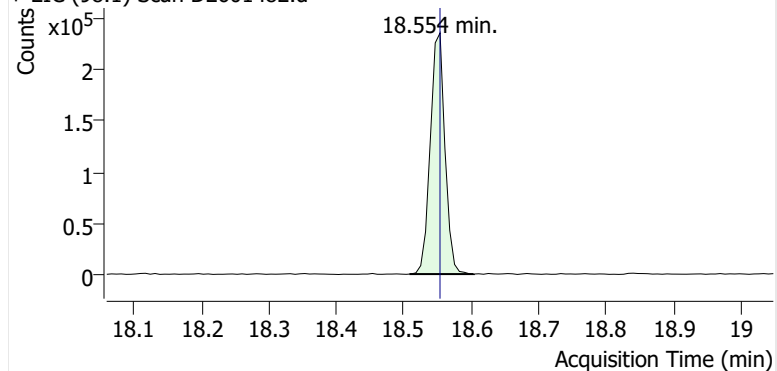


Benzene

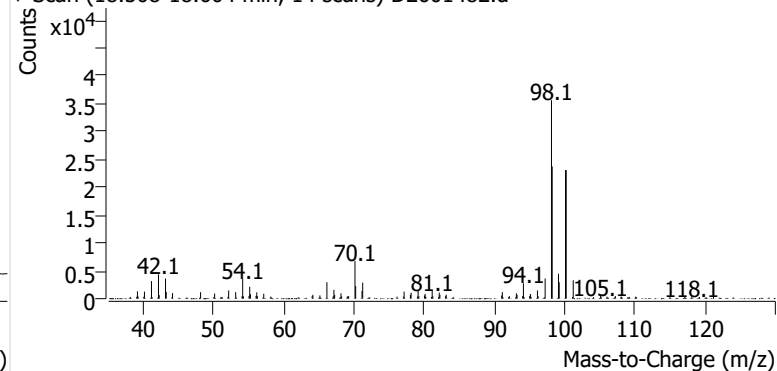


Toluene-d8 (IS)

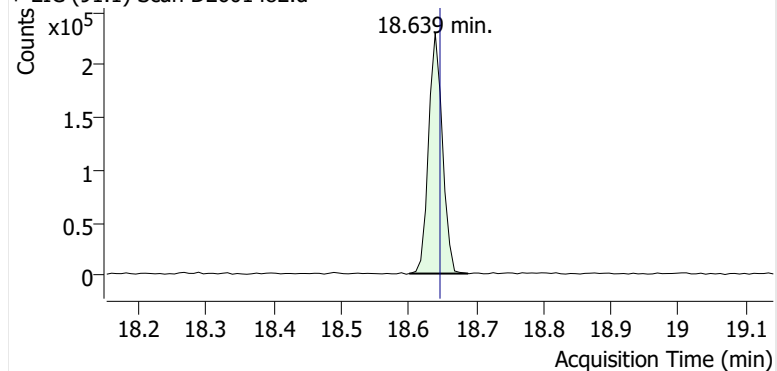
+ EIC (98.1) Scan D2601482.d



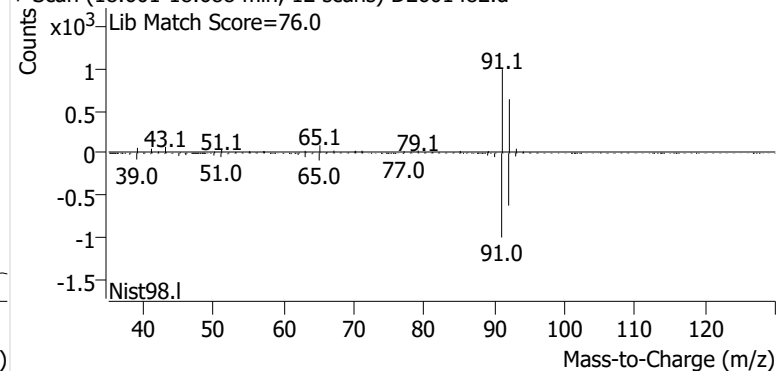
+ Scan (18.508-18.604 min, 14 scans) D2601482.d

**Toluene**

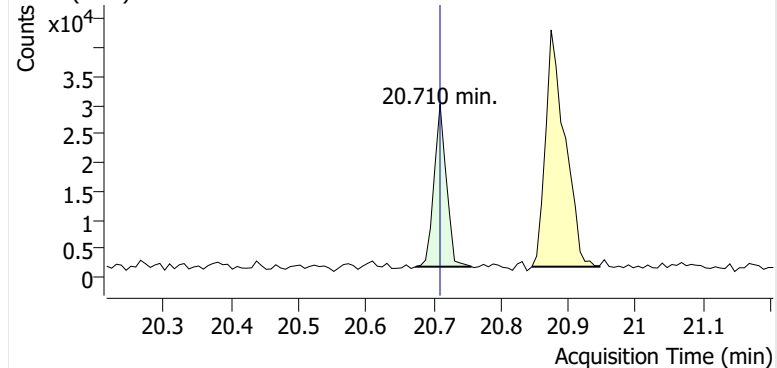
+ EIC (91.1) Scan D2601482.d



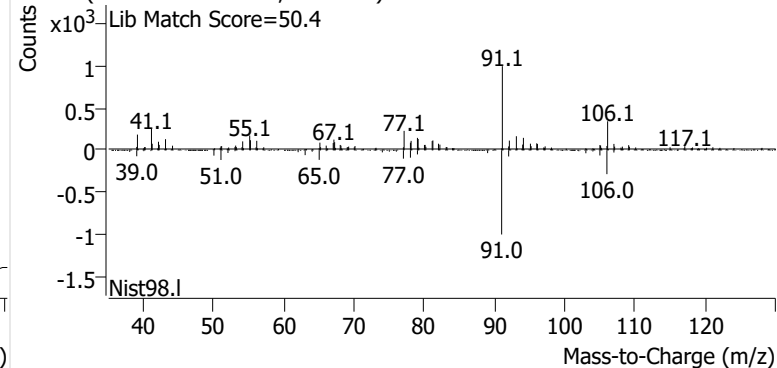
+ Scan (18.601-18.688 min, 12 scans) D2601482.d

**Ethylbenzene**

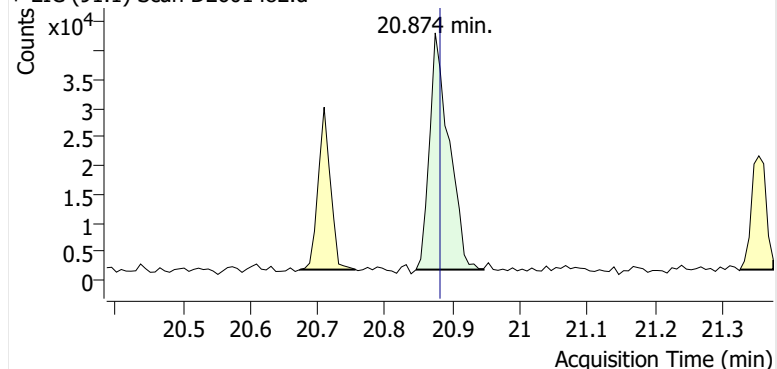
+ EIC (91.1) Scan D2601482.d



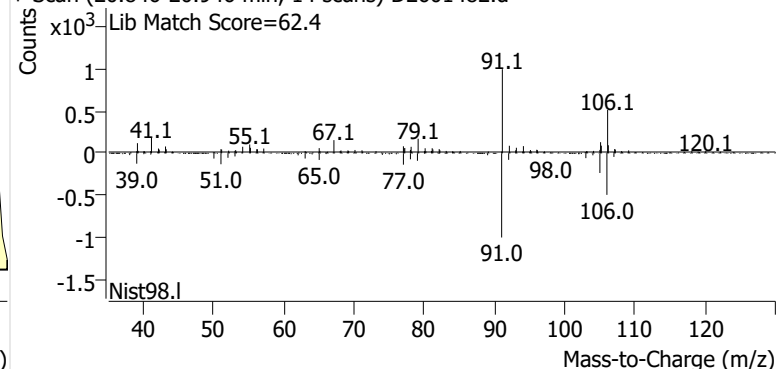
+ Scan (20.674-20.756 min, 12 scans) D2601482.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601482.d

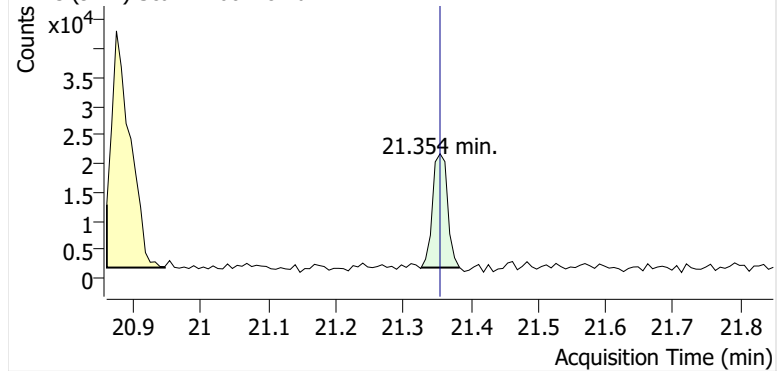


+ Scan (20.846-20.946 min, 14 scans) D2601482.d

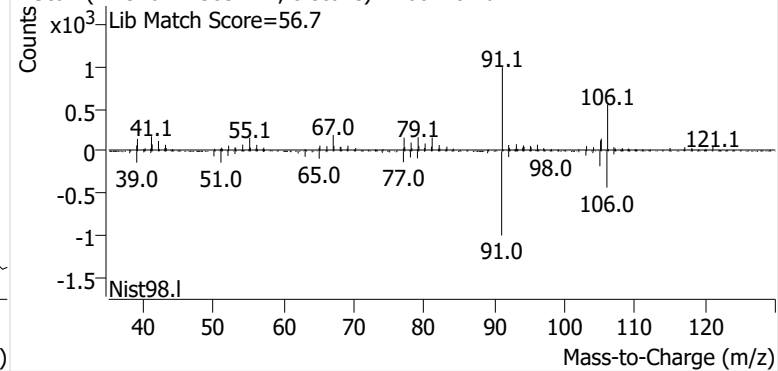


o-Xylene

+ EIC (91.1) Scan D2601482.d

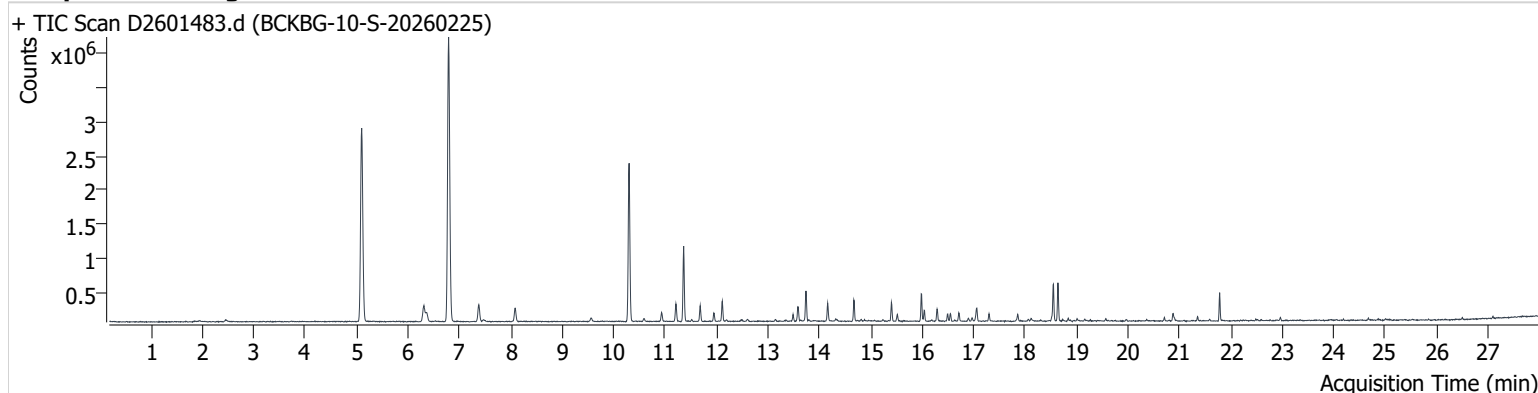


+ Scan (21.326-21.383 min, 8 scans) D2601482.d



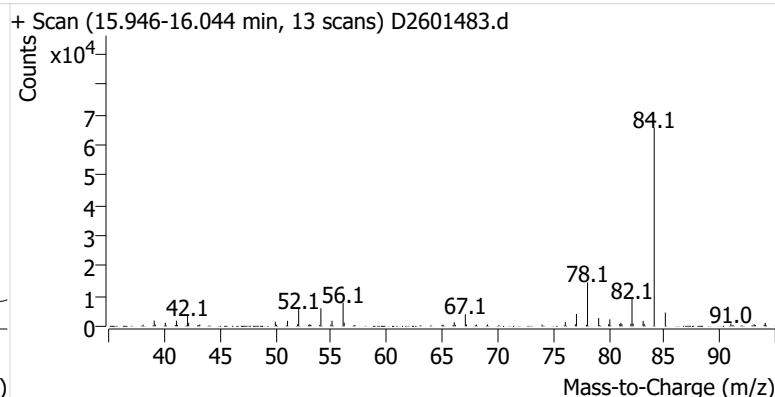
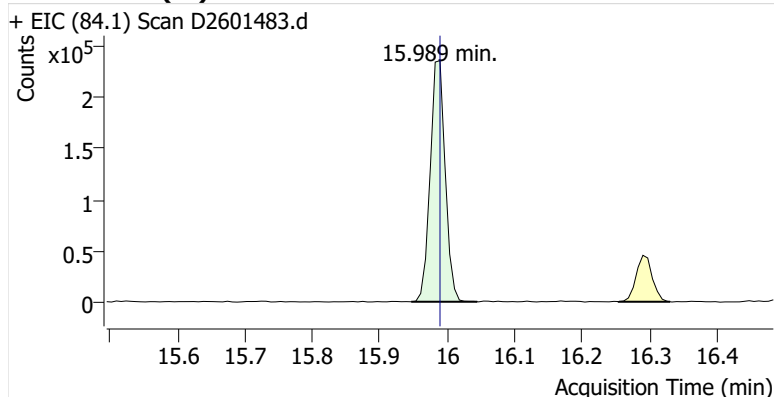
Name BCKBG-10-S-20260225
Comment C39045
Data File D2601483.d
Acq. Date-Time 3/14/2026 2:20:56 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

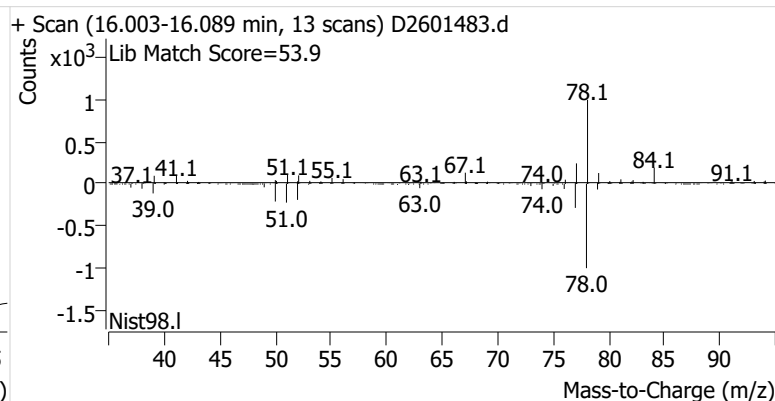
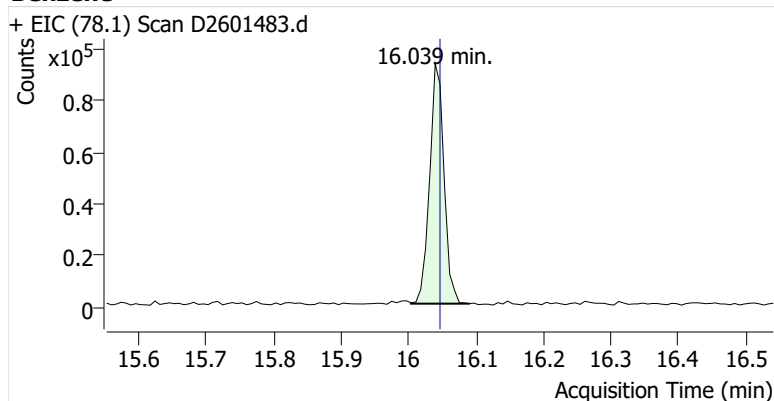


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	364,449	
Benzene	Benzene-d6 (IS)	16.039	16.046	137,467	
Toluene-d8 (IS)		18.553	18.553	344,908	
Toluene	Toluene-d8 (IS)	18.639	18.647	331,533	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	34,084	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	83,018	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	30,259	

Benzene-d6 (IS)

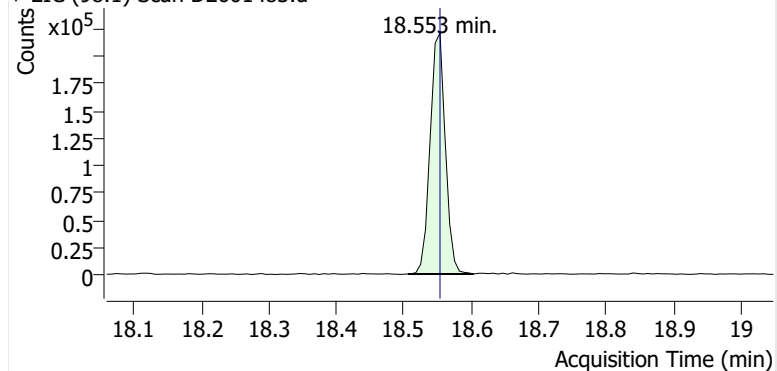


Benzene

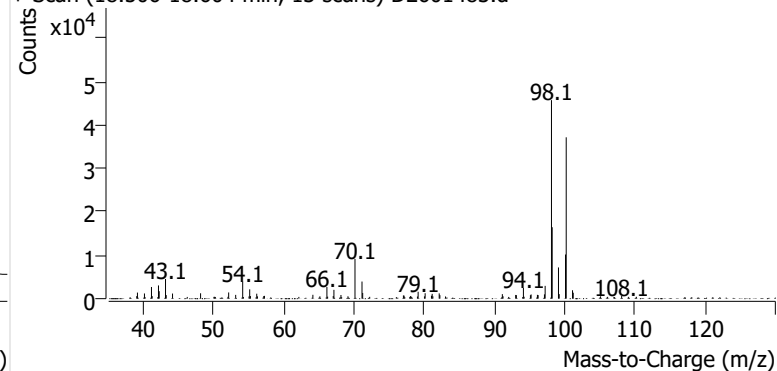


Toluene-d8 (IS)

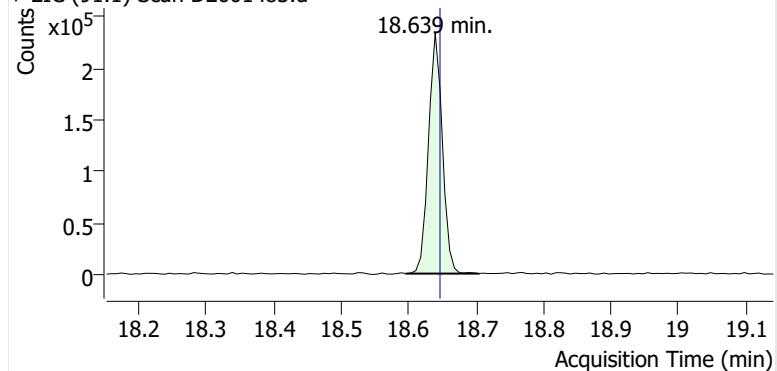
+ EIC (98.1) Scan D2601483.d



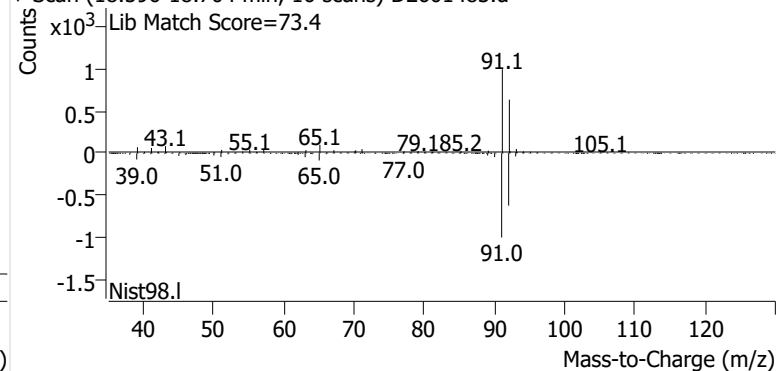
+ Scan (18.506-18.604 min, 13 scans) D2601483.d

**Toluene**

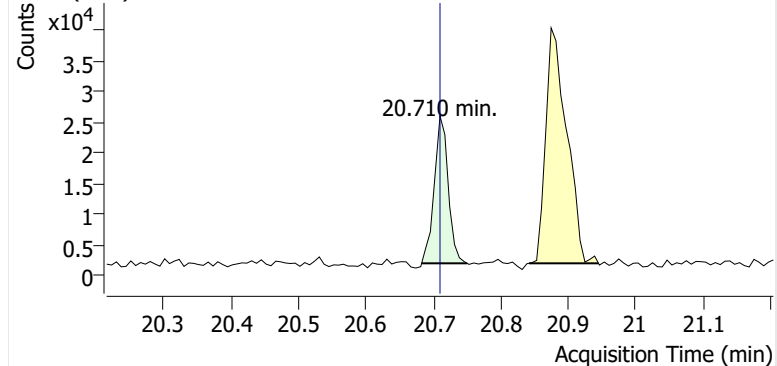
+ EIC (91.1) Scan D2601483.d



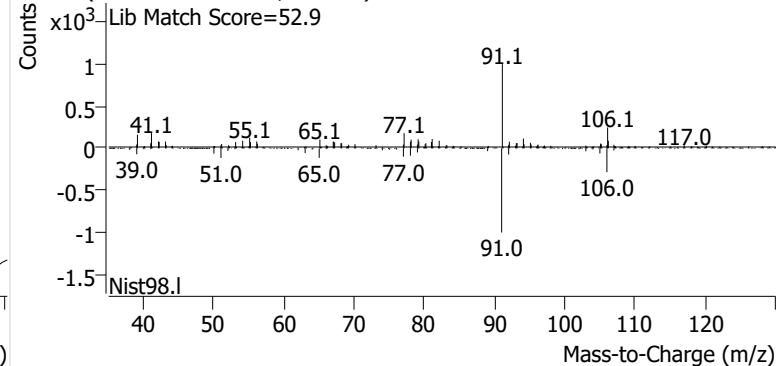
+ Scan (18.596-18.704 min, 16 scans) D2601483.d

**Ethylbenzene**

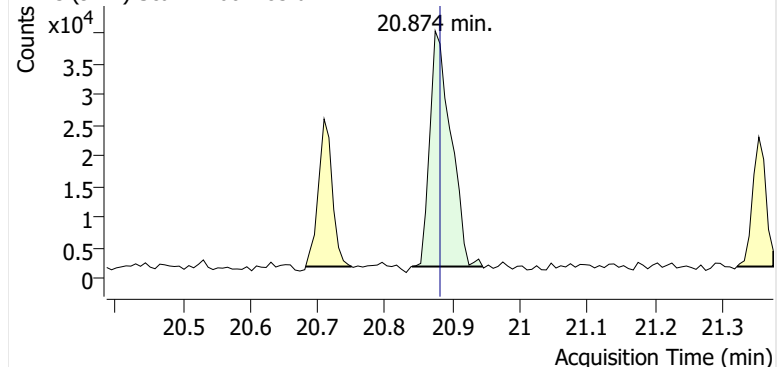
+ EIC (91.1) Scan D2601483.d



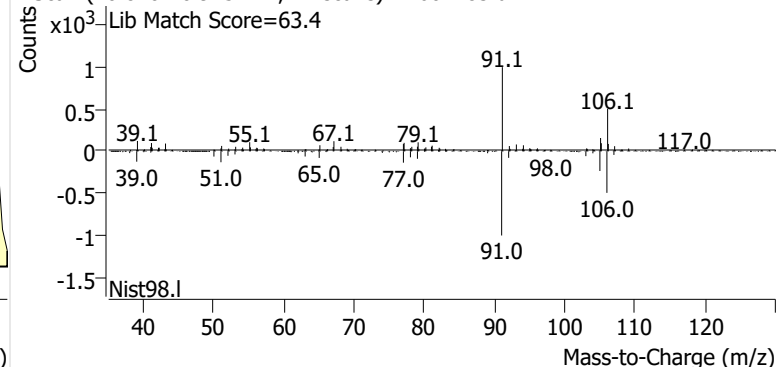
+ Scan (20.682-20.750 min, 9 scans) D2601483.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601483.d

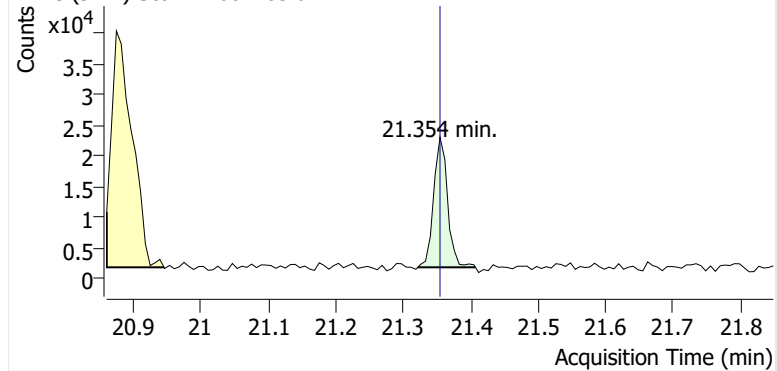


+ Scan (20.840-20.945 min, 14 scans) D2601483.d

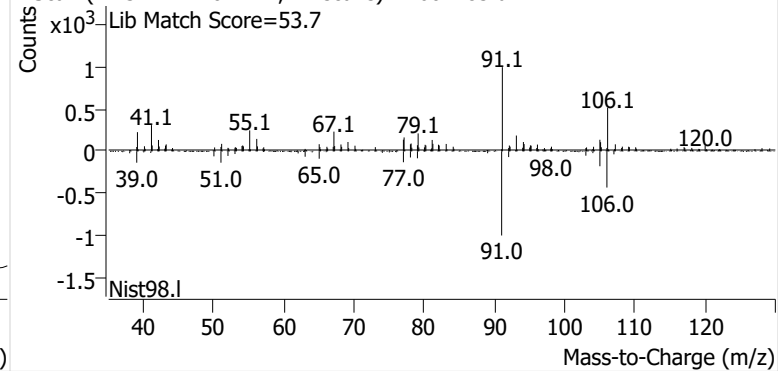


o-Xylene

+ EIC (91.1) Scan D2601483.d

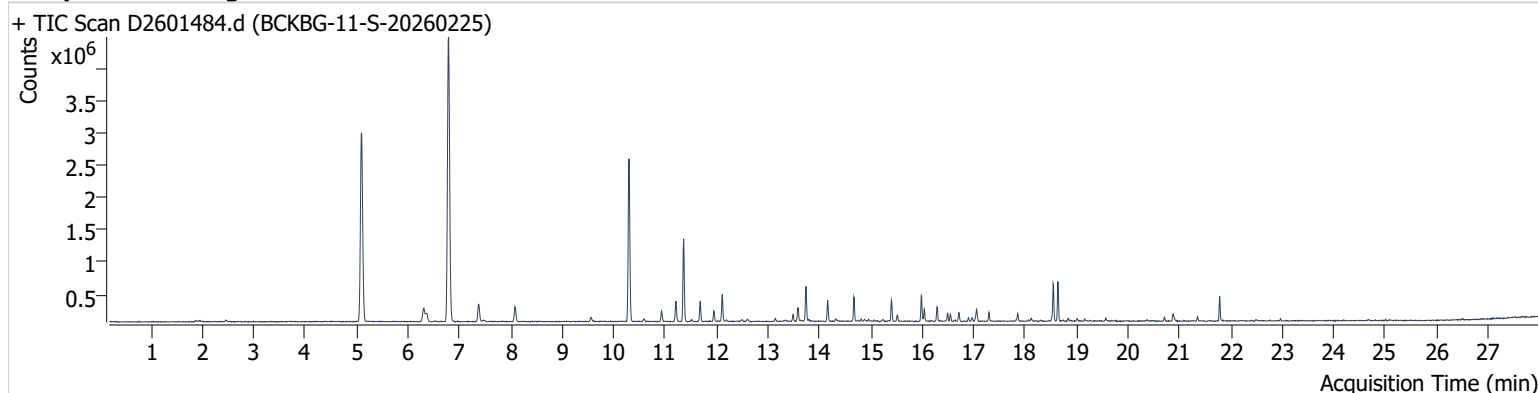


+ Scan (21.321-21.407 min, 12 scans) D2601483.d



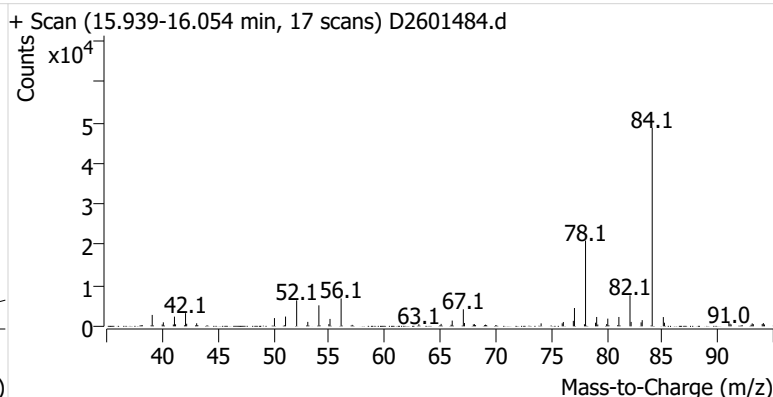
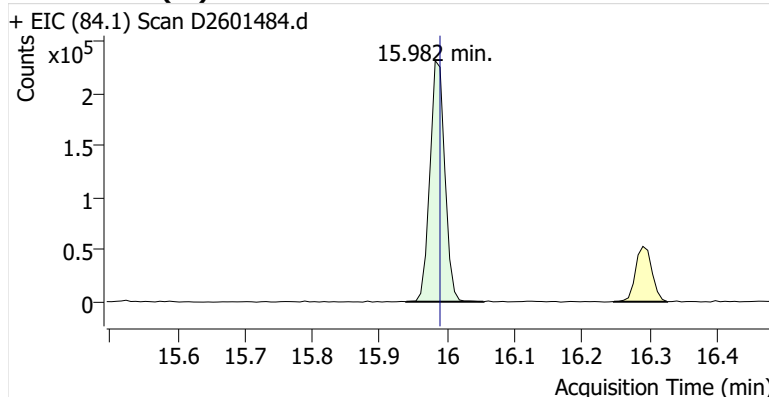
Name BCKBG-11-S-20260225
Comment C33506
Data File D2601484.d
Acq. Date-Time 3/14/2026 2:55:06 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

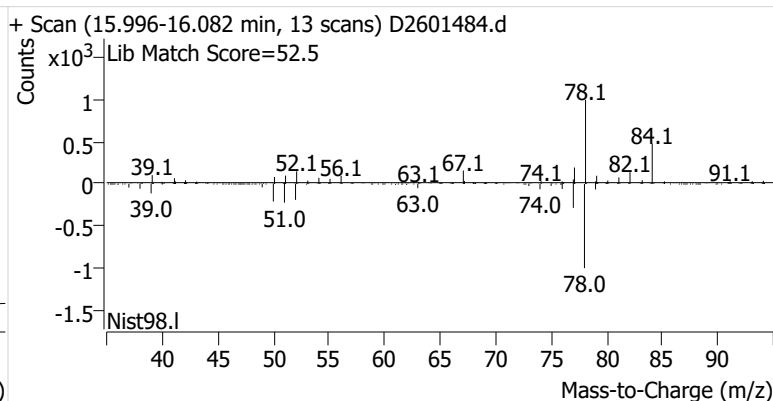
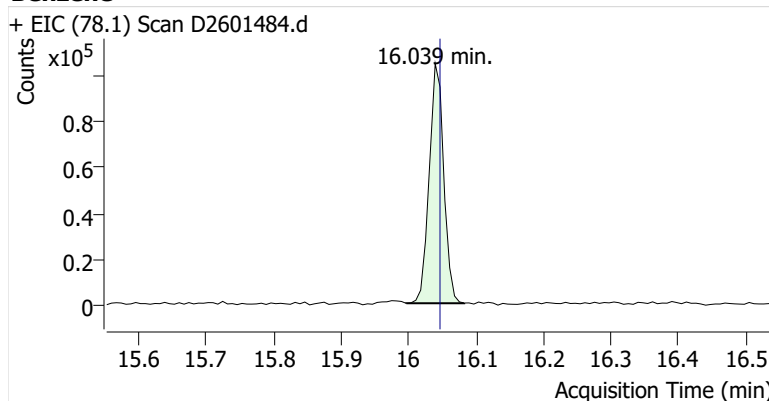


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	353,609	
Benzene	Benzene-d6 (IS)	16.039	16.046	155,064	
Toluene-d8 (IS)		18.546	18.553	361,391	
Toluene	Toluene-d8 (IS)	18.639	18.647	370,792	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	38,793	
m-/p-Xylenes	Toluene-d8 (IS)	20.881	20.881	85,964	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	35,131	

Benzene-d6 (IS)

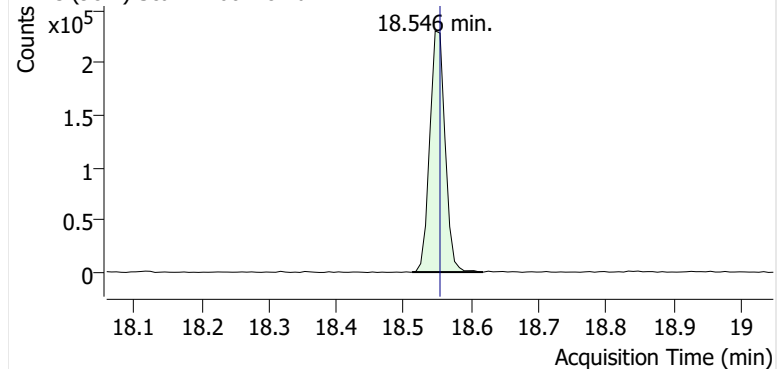


Benzene

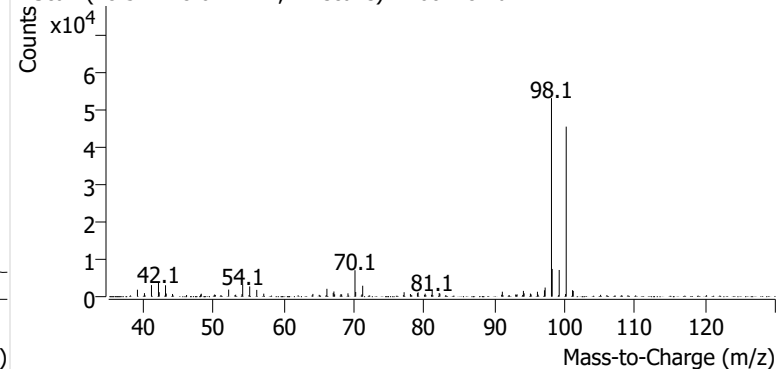


Toluene-d8 (IS)

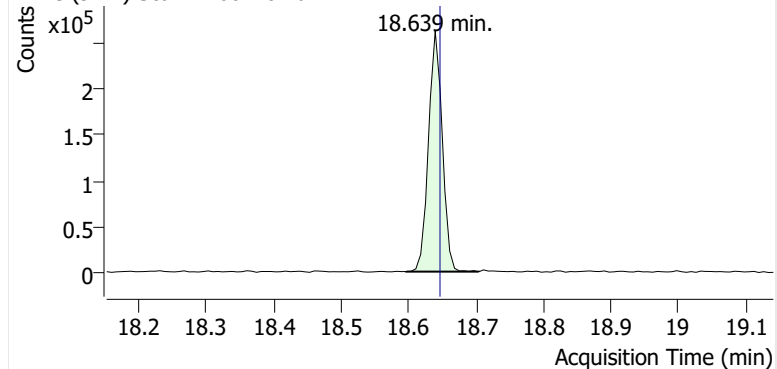
+ EIC (98.1) Scan D2601484.d



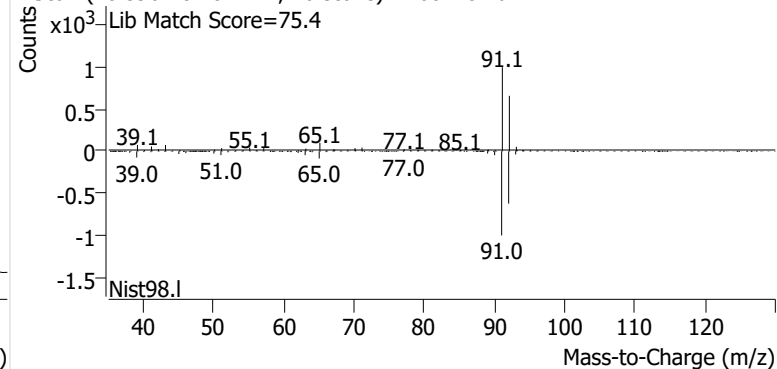
+ Scan (18.512-18.617 min, 14 scans) D2601484.d

**Toluene**

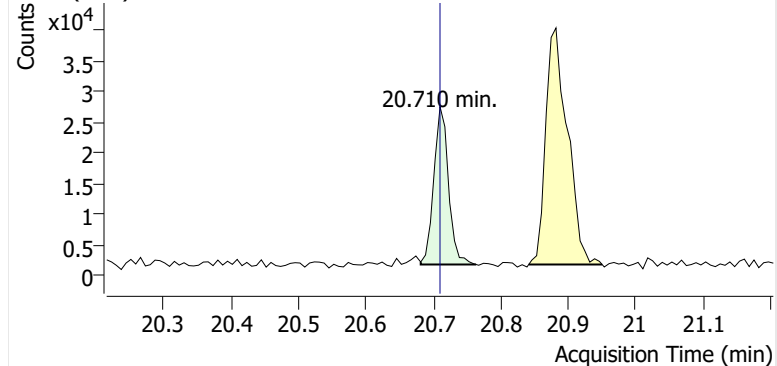
+ EIC (91.1) Scan D2601484.d



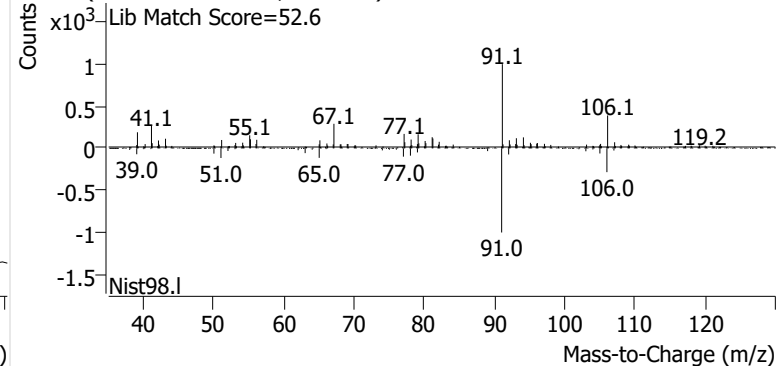
+ Scan (18.596-18.704 min, 16 scans) D2601484.d

**Ethylbenzene**

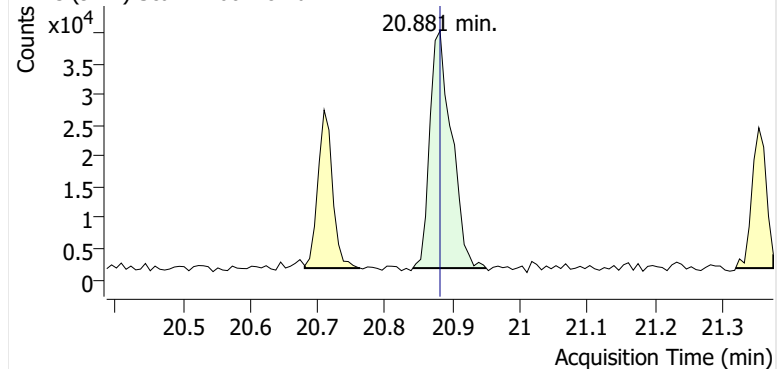
+ EIC (91.1) Scan D2601484.d



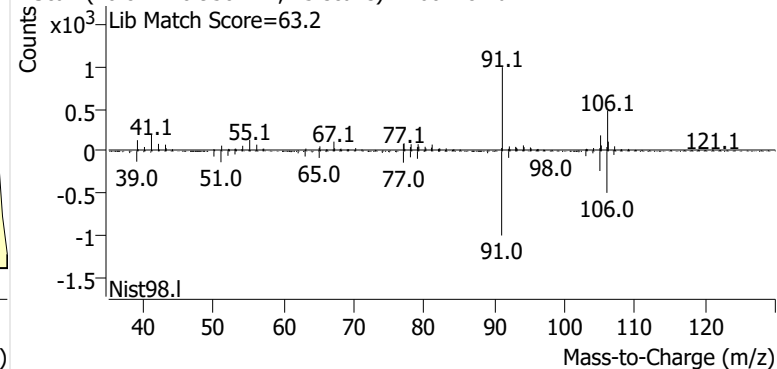
+ Scan (20.681-20.763 min, 12 scans) D2601484.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601484.d

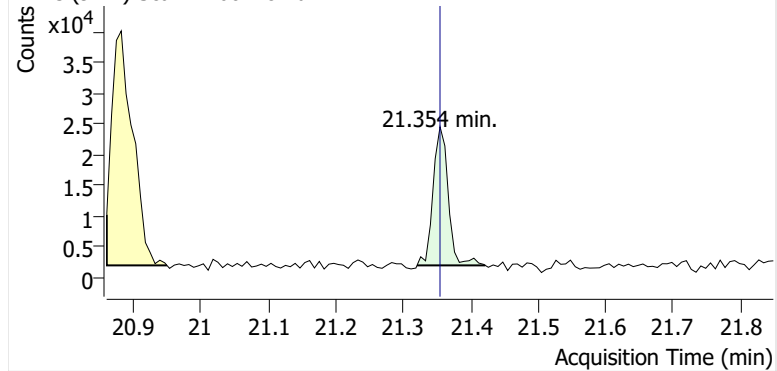


+ Scan (20.841-20.950 min, 15 scans) D2601484.d

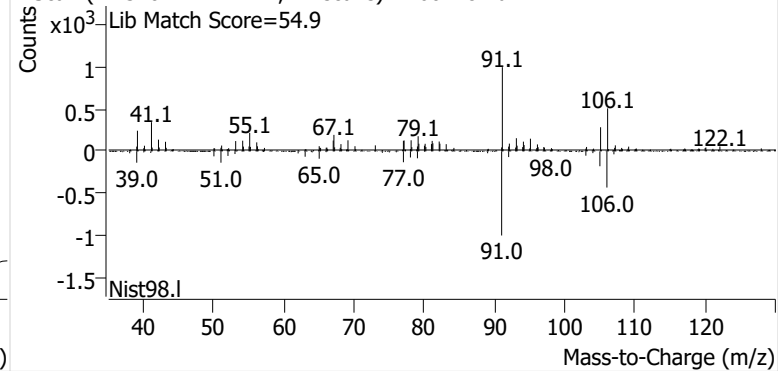


o-Xylene

+ EIC (91.1) Scan D2601484.d

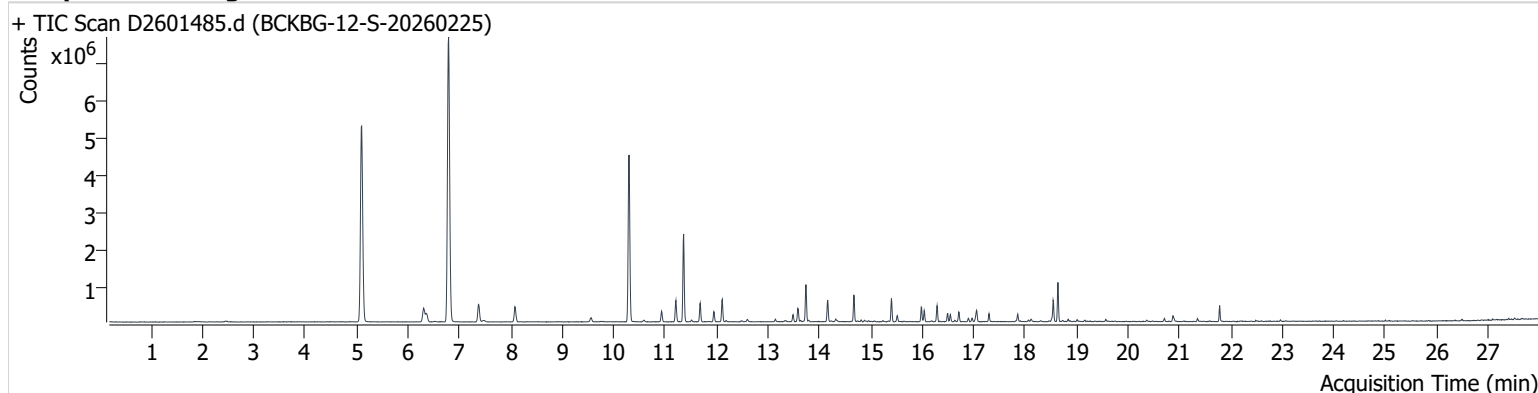


+ Scan (21.320-21.421 min, 14 scans) D2601484.d



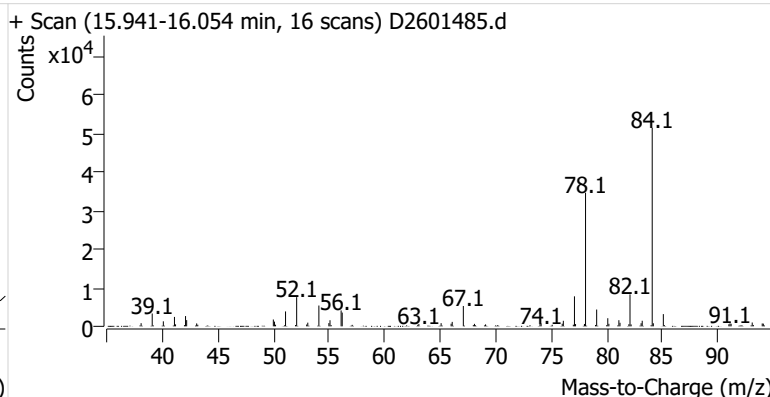
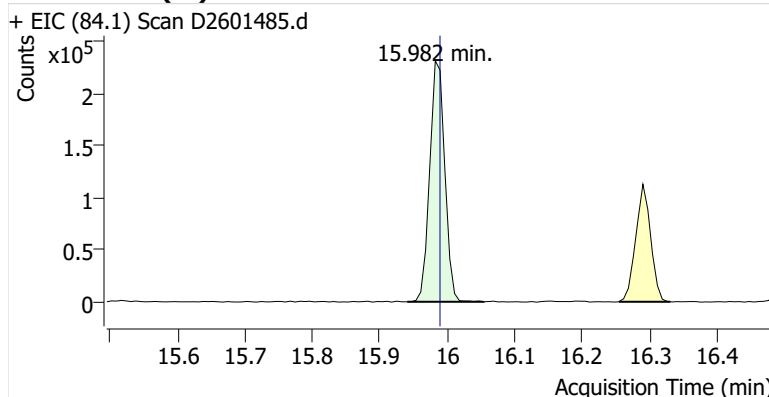
Name BCKBG-12-S-20260225
Comment C55565
Data File D2601485.d
Acq. Date-Time 3/14/2026 3:29:21 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

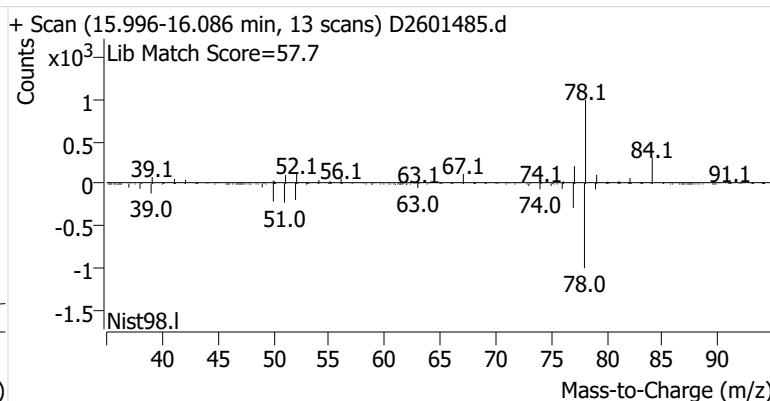
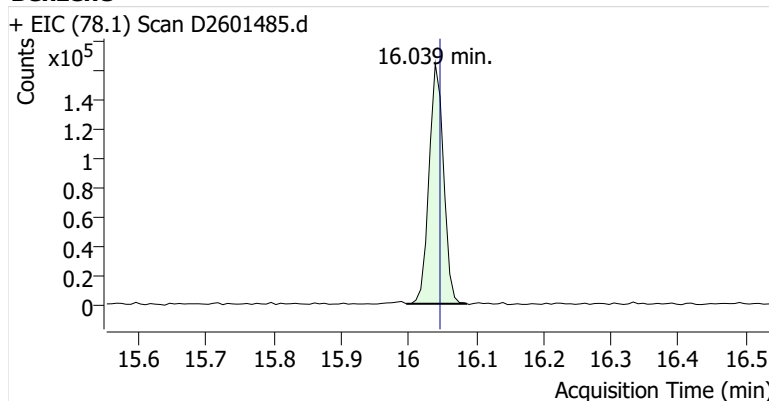


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	357,722	
Benzene	Benzene-d6 (IS)	16.039	16.046	243,918	
Toluene-d8 (IS)		18.546	18.553	352,110	
Toluene	Toluene-d8 (IS)	18.640	18.647	631,494	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	54,862	
m-/p-Xylenes	Toluene-d8 (IS)	20.882	20.881	119,008	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	43,906	

Benzene-d6 (IS)

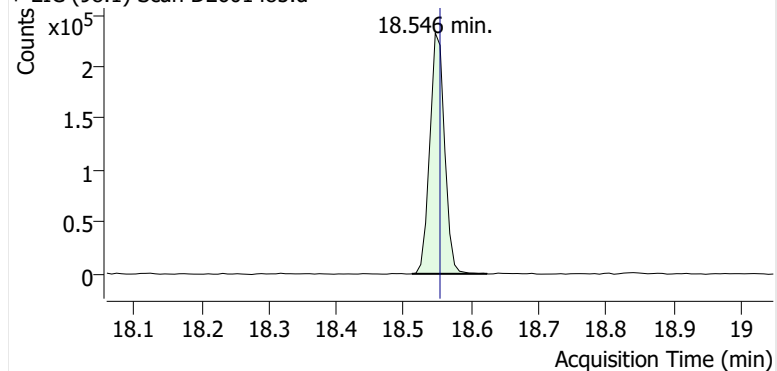


Benzene

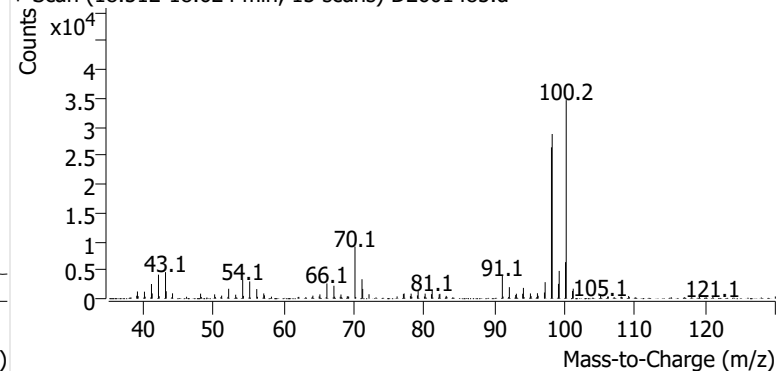


Toluene-d8 (IS)

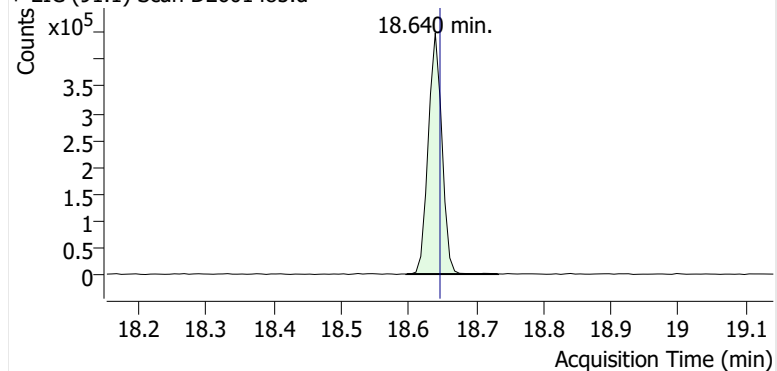
+ EIC (98.1) Scan D2601485.d



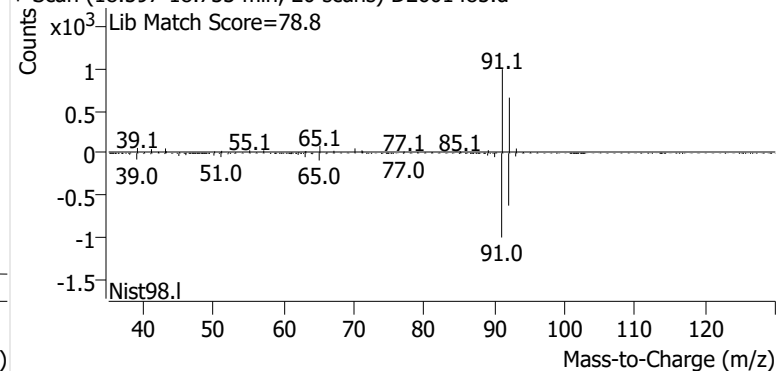
+ Scan (18.512-18.624 min, 15 scans) D2601485.d

**Toluene**

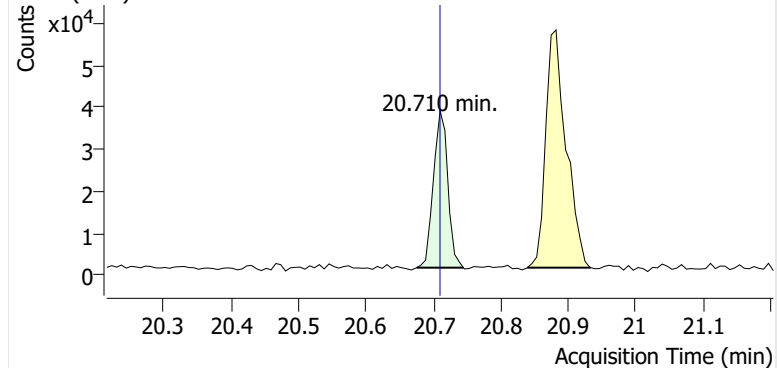
+ EIC (91.1) Scan D2601485.d



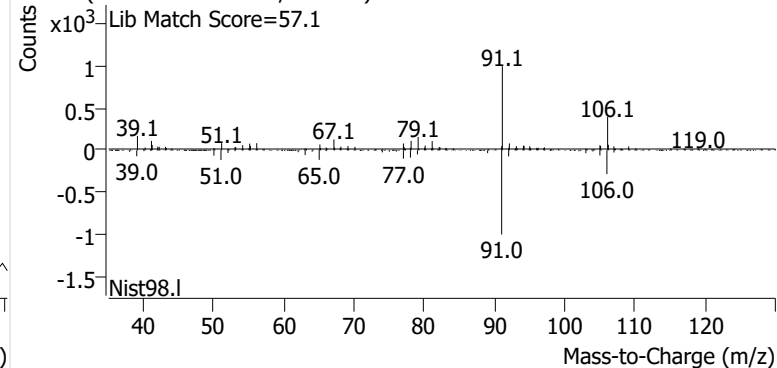
+ Scan (18.597-18.733 min, 20 scans) D2601485.d

**Ethylbenzene**

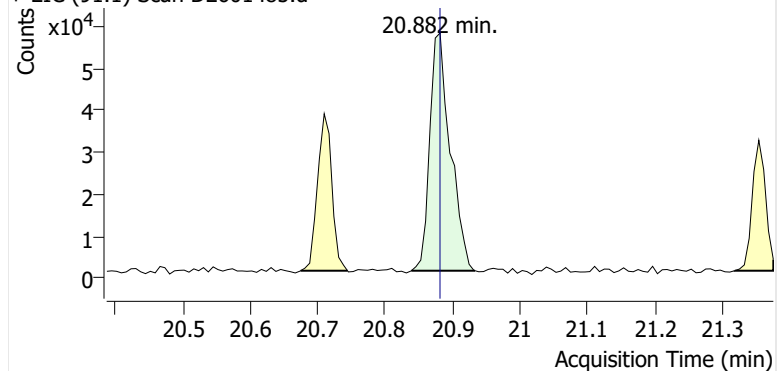
+ EIC (91.1) Scan D2601485.d



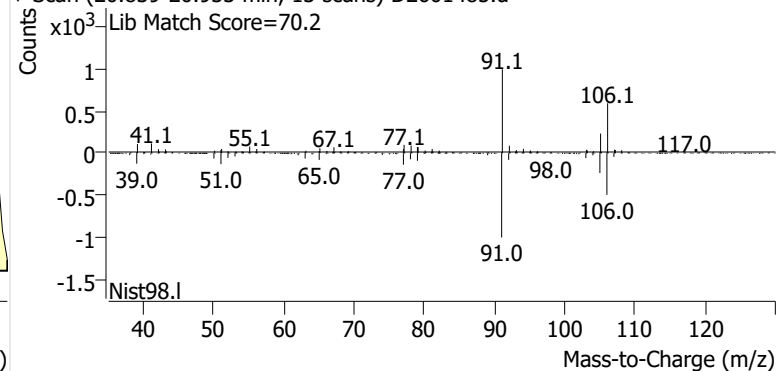
+ Scan (20.675-20.744 min, 9 scans) D2601485.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601485.d

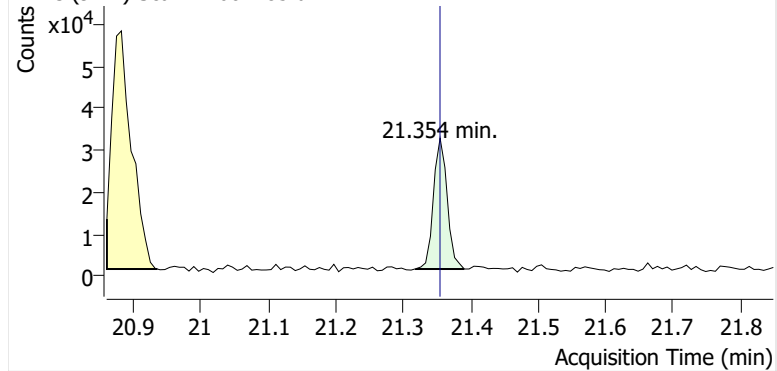


+ Scan (20.839-20.933 min, 13 scans) D2601485.d

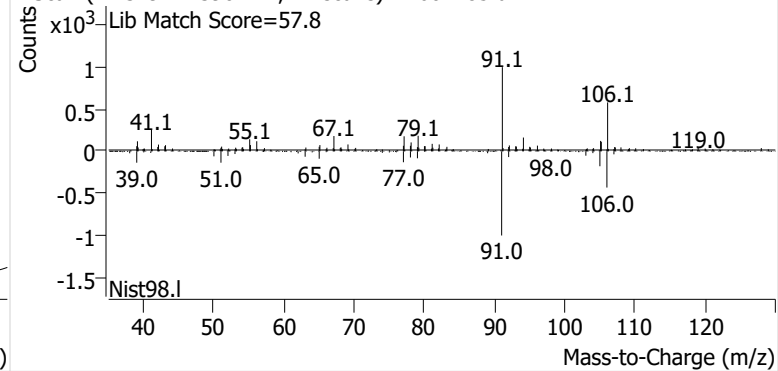


o-Xylene

+ EIC (91.1) Scan D2601485.d

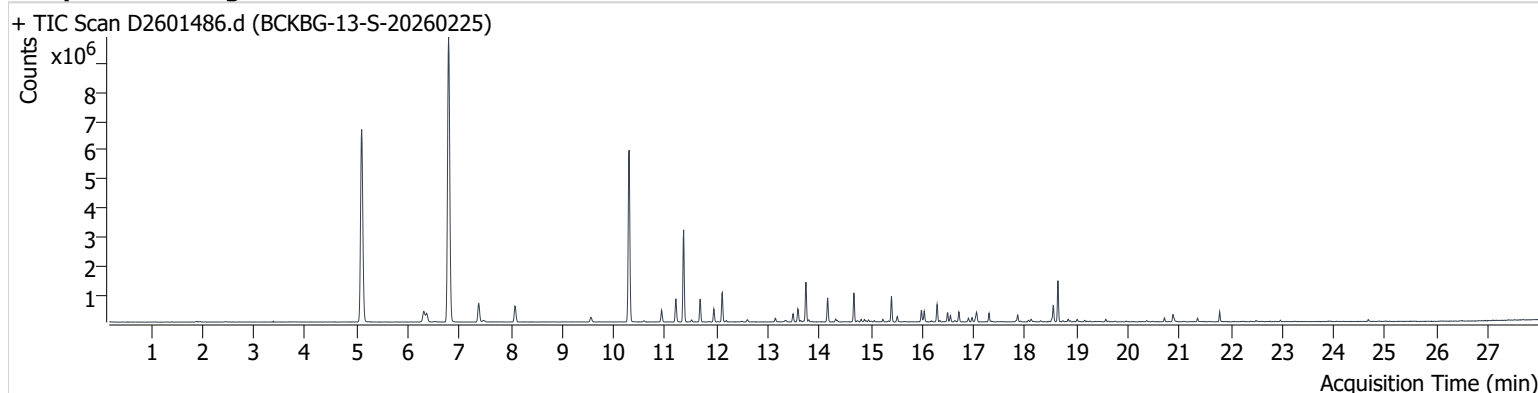


+ Scan (21.319-21.390 min, 11 scans) D2601485.d



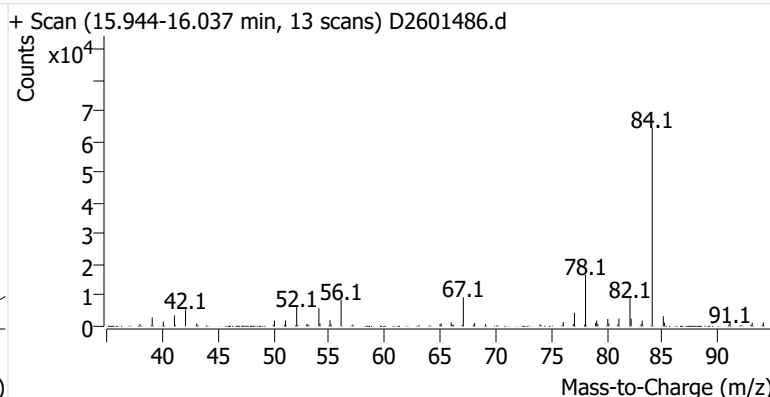
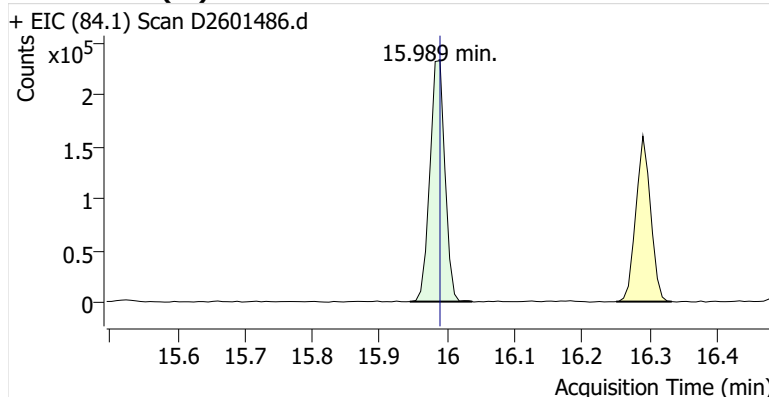
Name BCKBG-13-S-20260225
Comment B15211
Data File D2601486.d
Acq. Date-Time 3/14/2026 4:03:27 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxypack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

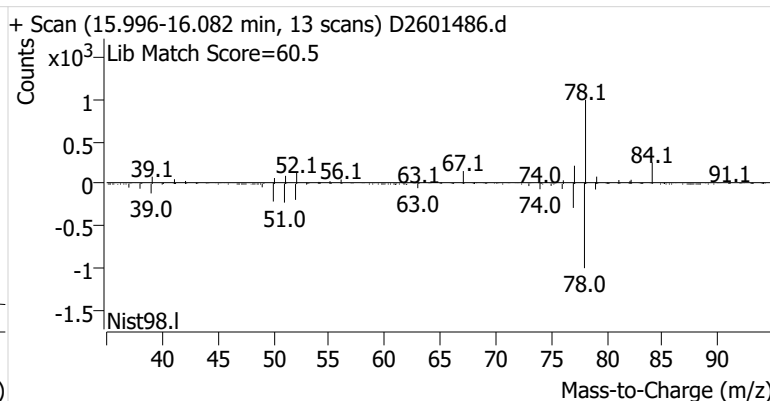
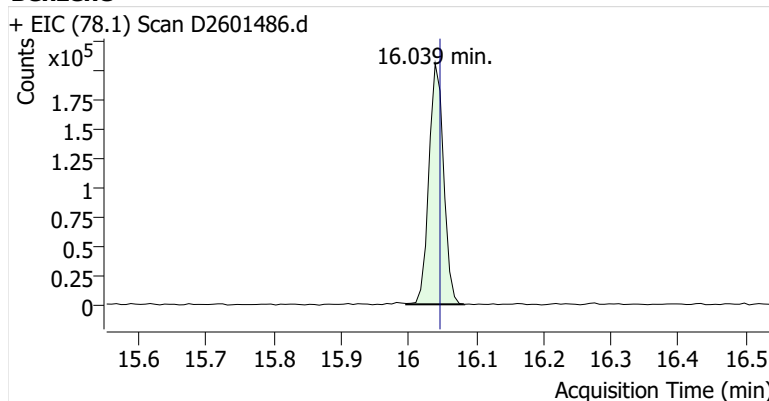


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	359,514	
Benzene	Benzene-d6 (IS)	16.039	16.046	308,441	
Toluene-d8 (IS)		18.546	18.553	349,693	
Toluene	Toluene-d8 (IS)	18.639	18.647	896,917	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	87,991	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	181,730	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	68,989	

Benzene-d6 (IS)

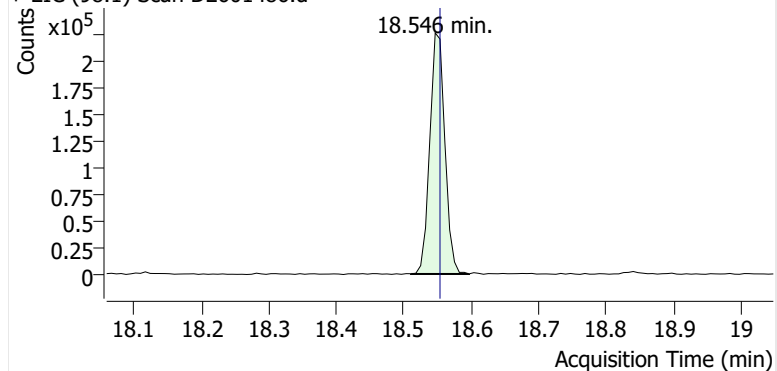


Benzene

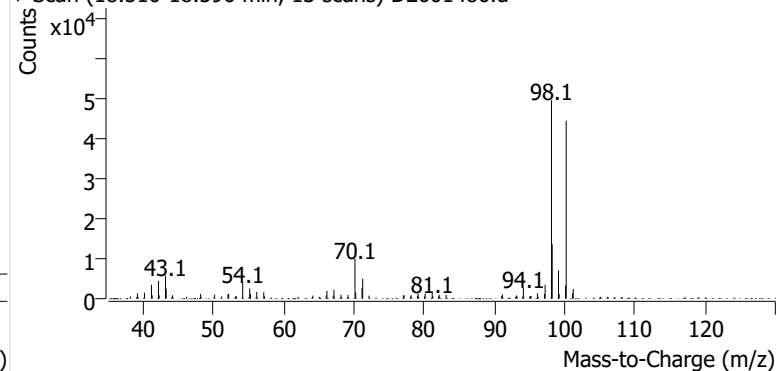


Toluene-d8 (IS)

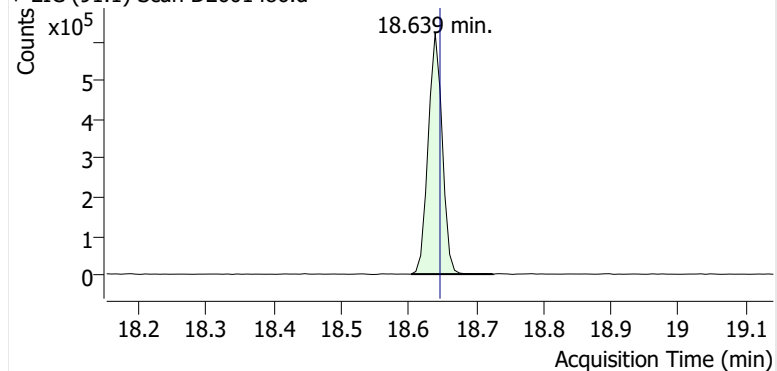
+ EIC (98.1) Scan D2601486.d



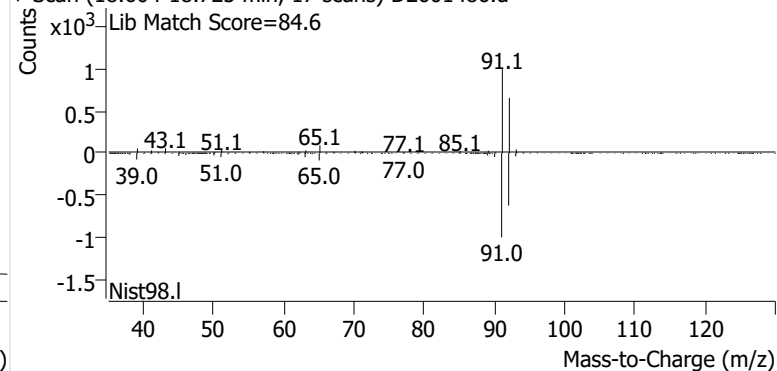
+ Scan (18.510-18.596 min, 13 scans) D2601486.d

**Toluene**

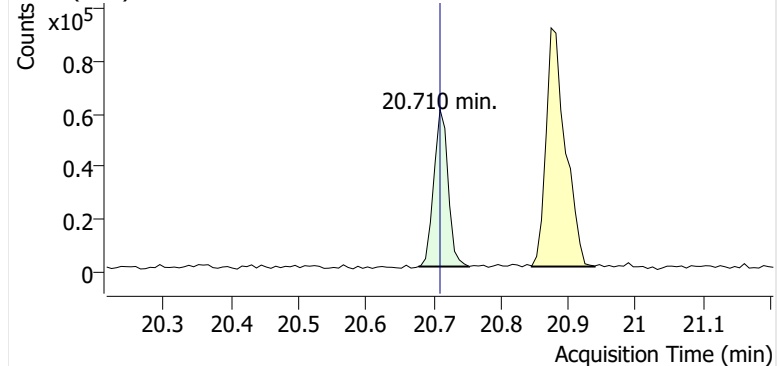
+ EIC (91.1) Scan D2601486.d



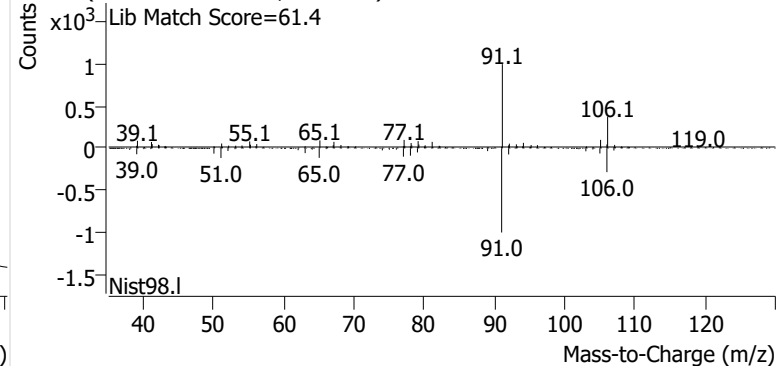
+ Scan (18.604-18.725 min, 17 scans) D2601486.d

**Ethylbenzene**

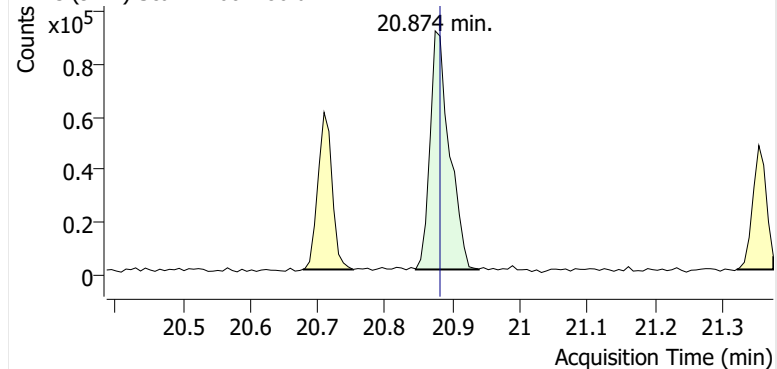
+ EIC (91.1) Scan D2601486.d



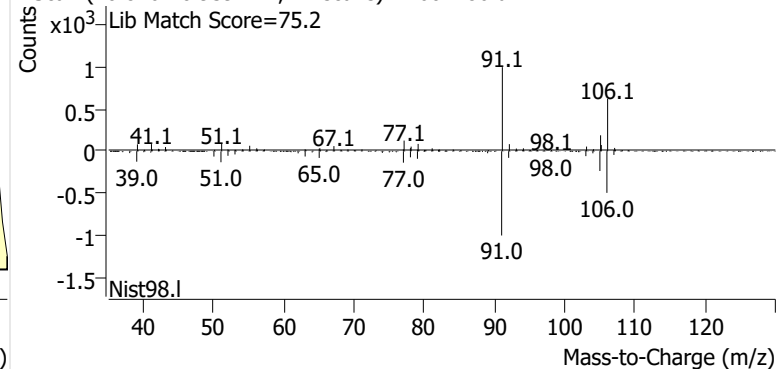
+ Scan (20.678-20.753 min, 11 scans) D2601486.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601486.d

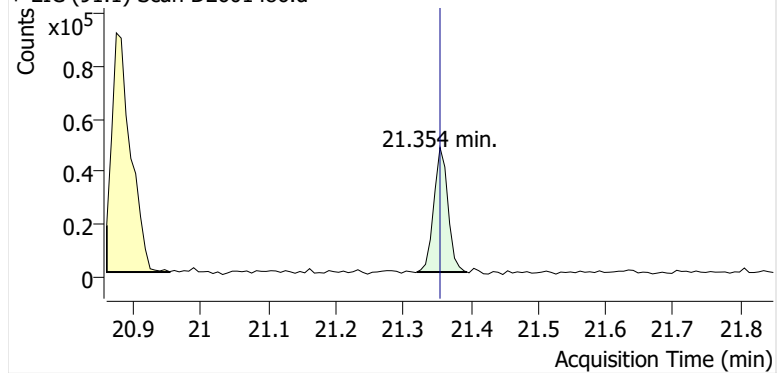


+ Scan (20.846-20.939 min, 14 scans) D2601486.d

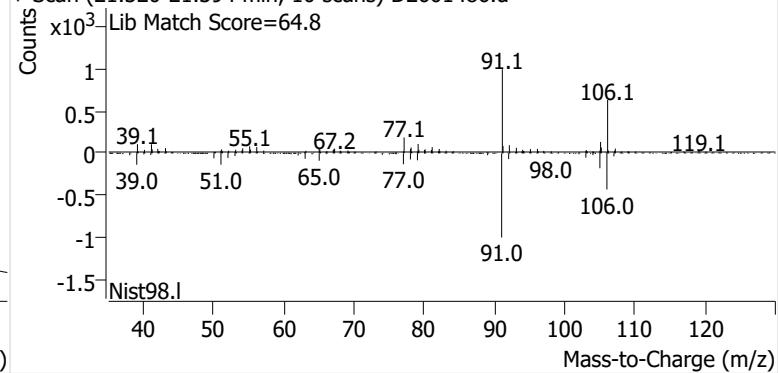


o-Xylene

+ EIC (91.1) Scan D2601486.d

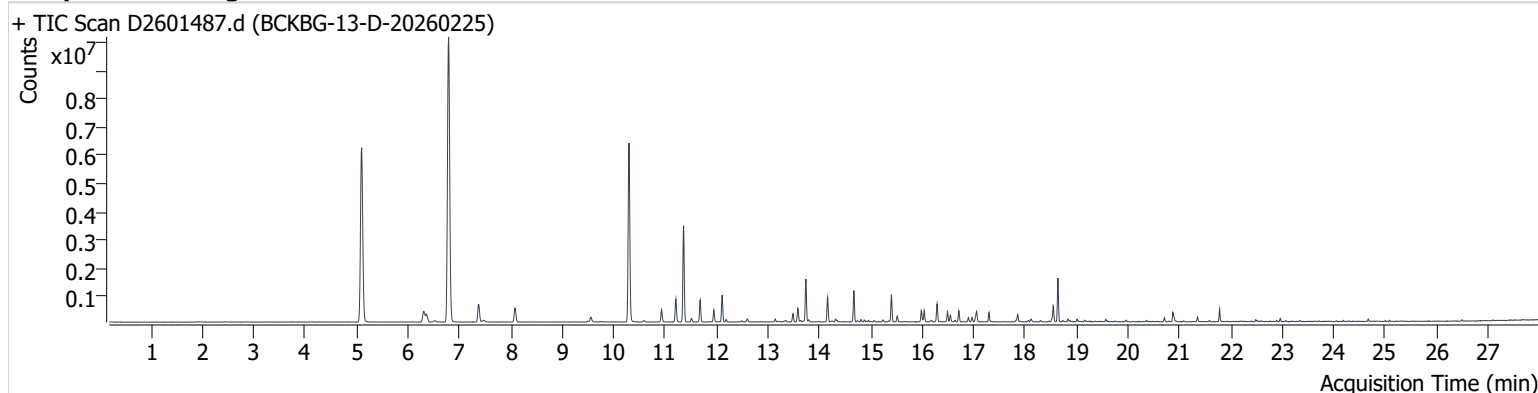


+ Scan (21.320-21.394 min, 10 scans) D2601486.d



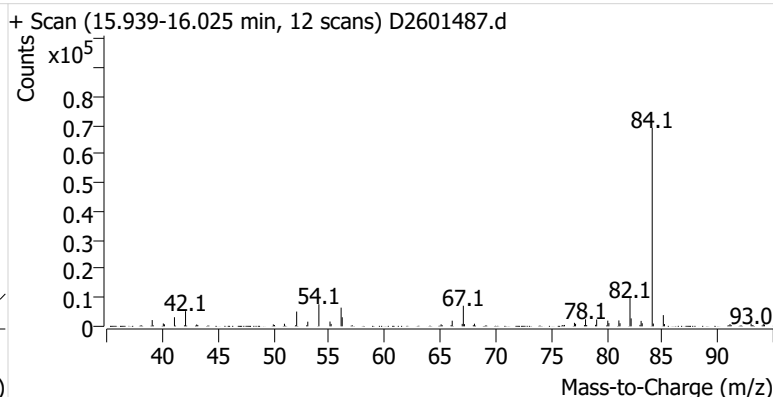
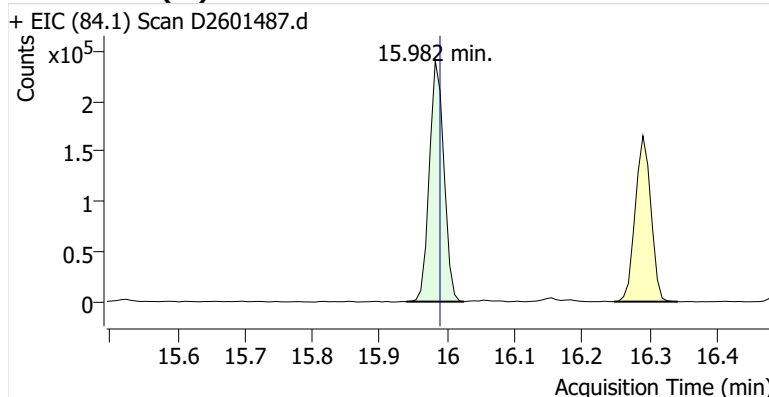
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Comment C71766
Data File D2601487.d
Acq. Date-Time 3/14/2026 4:37:29 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

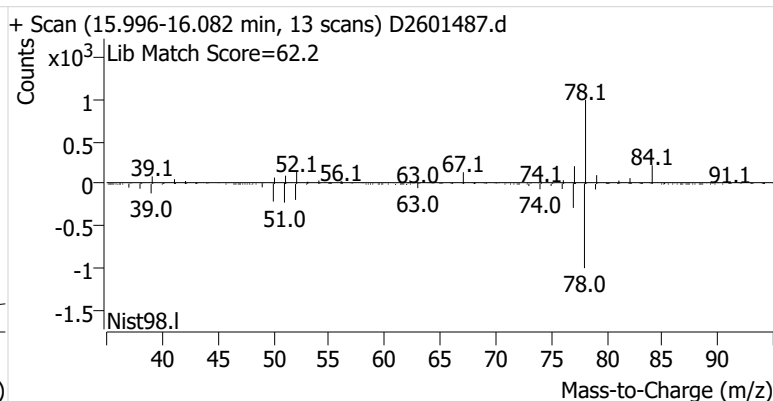
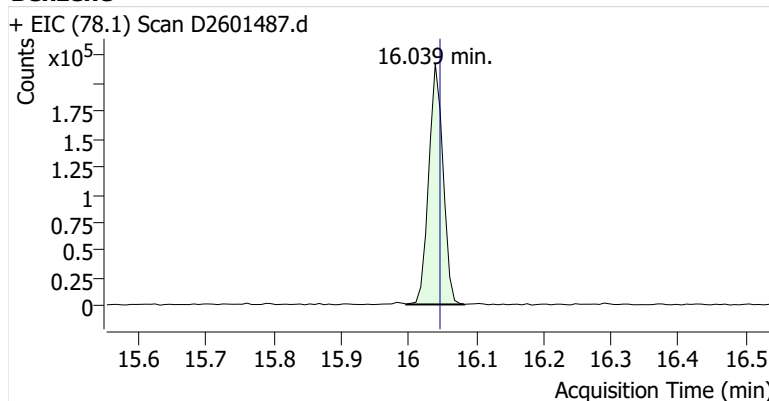


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	358,328	
Benzene	Benzene-d6 (IS)	16.039	16.046	318,827	
Toluene-d8 (IS)		18.546	18.553	345,268	
Toluene	Toluene-d8 (IS)	18.640	18.647	963,553	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	92,123	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	233,334	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	89,009	

Benzene-d6 (IS)

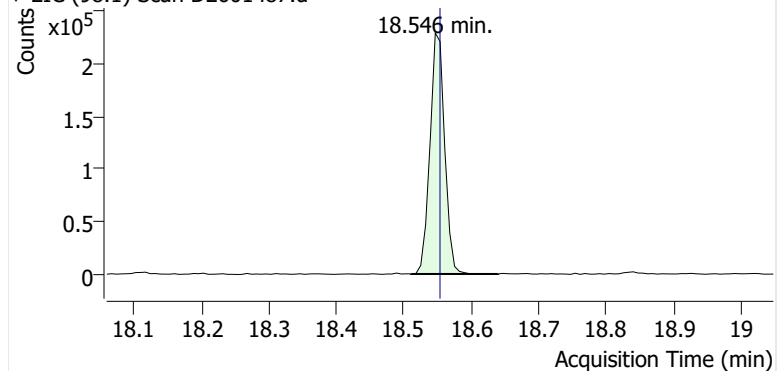


Benzene

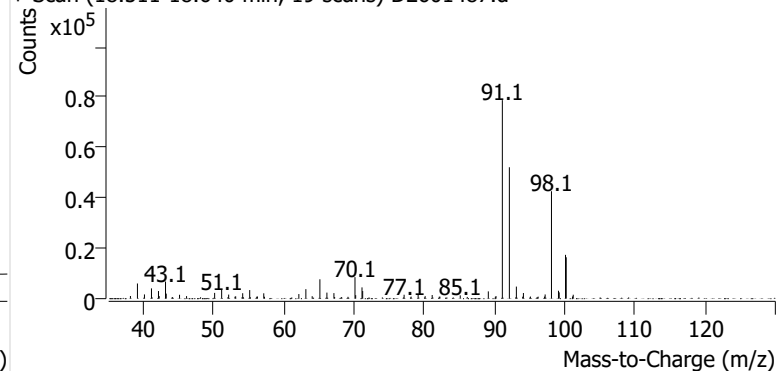


Toluene-d8 (IS)

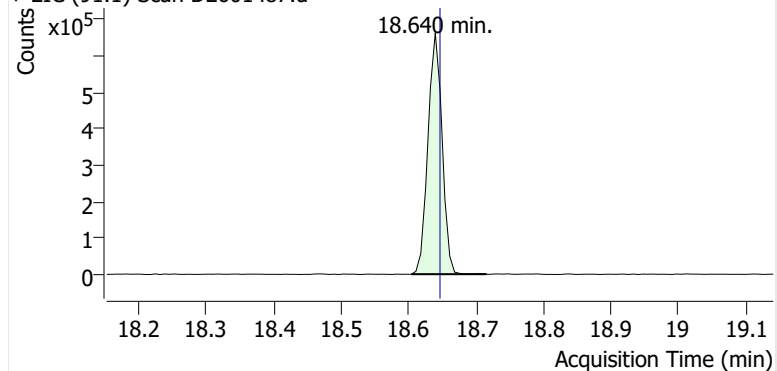
+ EIC (98.1) Scan D2601487.d



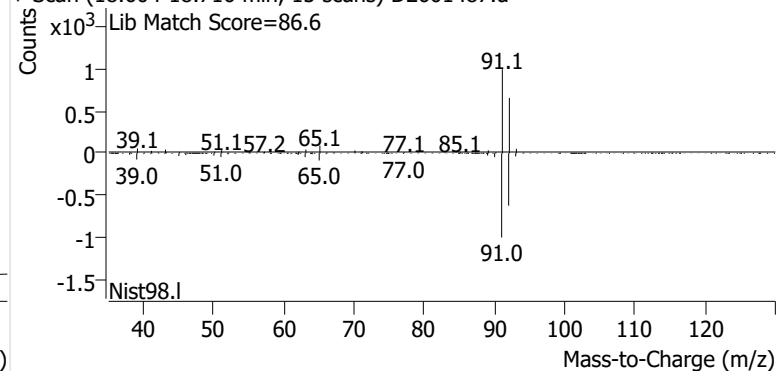
+ Scan (18.511-18.640 min, 19 scans) D2601487.d

**Toluene**

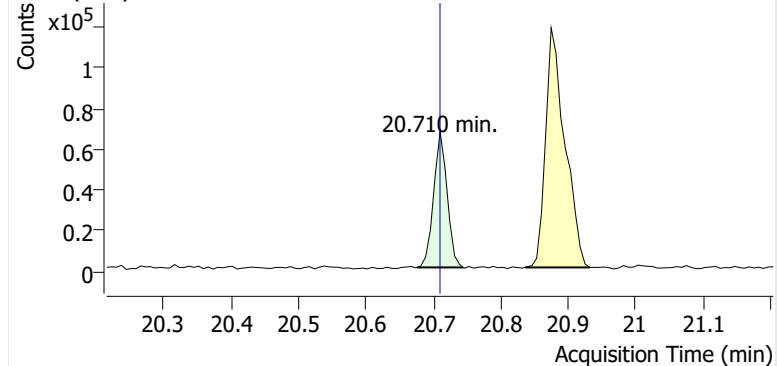
+ EIC (91.1) Scan D2601487.d



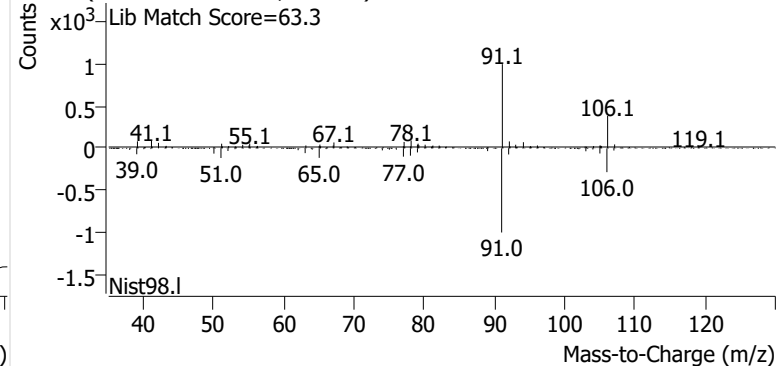
+ Scan (18.604-18.716 min, 15 scans) D2601487.d

**Ethylbenzene**

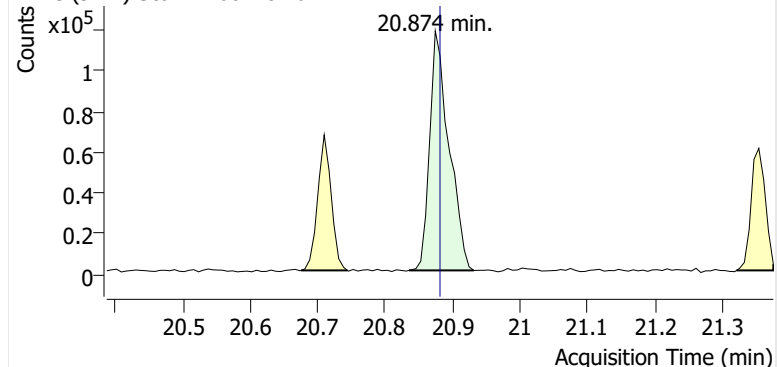
+ EIC (91.1) Scan D2601487.d



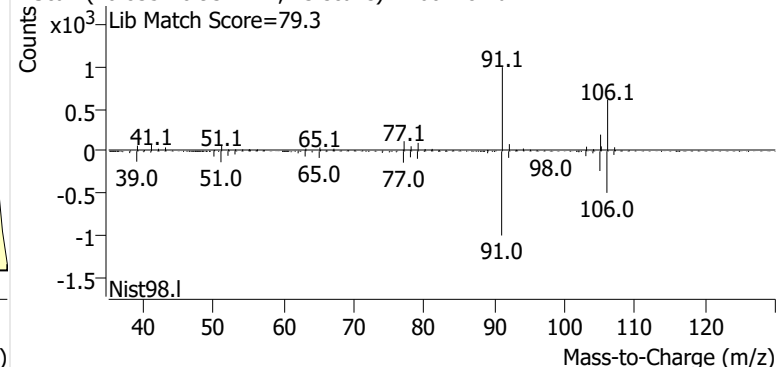
+ Scan (20.675-20.744 min, 9 scans) D2601487.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601487.d

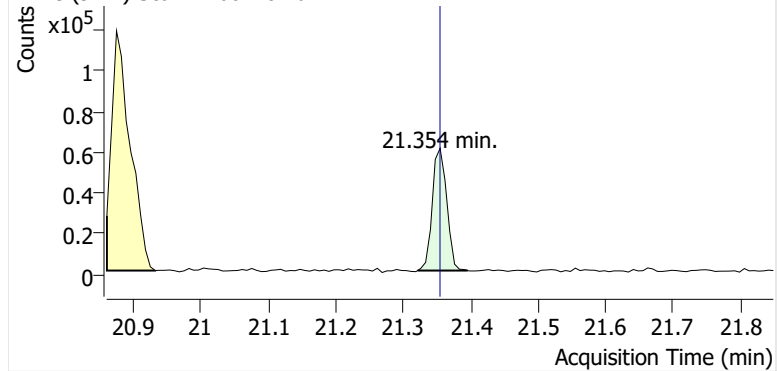


+ Scan (20.835-20.932 min, 13 scans) D2601487.d

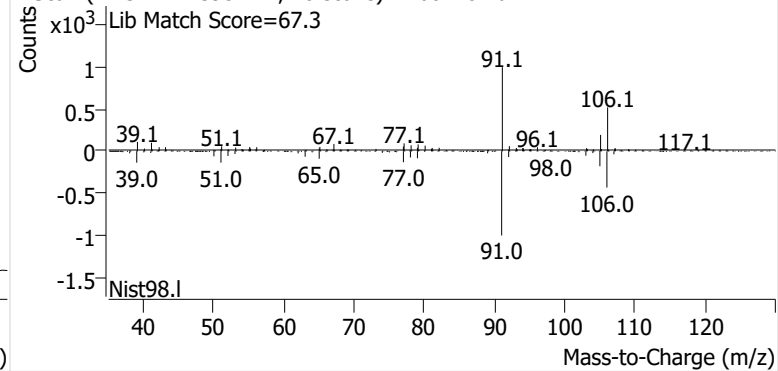


o-Xylene

+ EIC (91.1) Scan D2601487.d

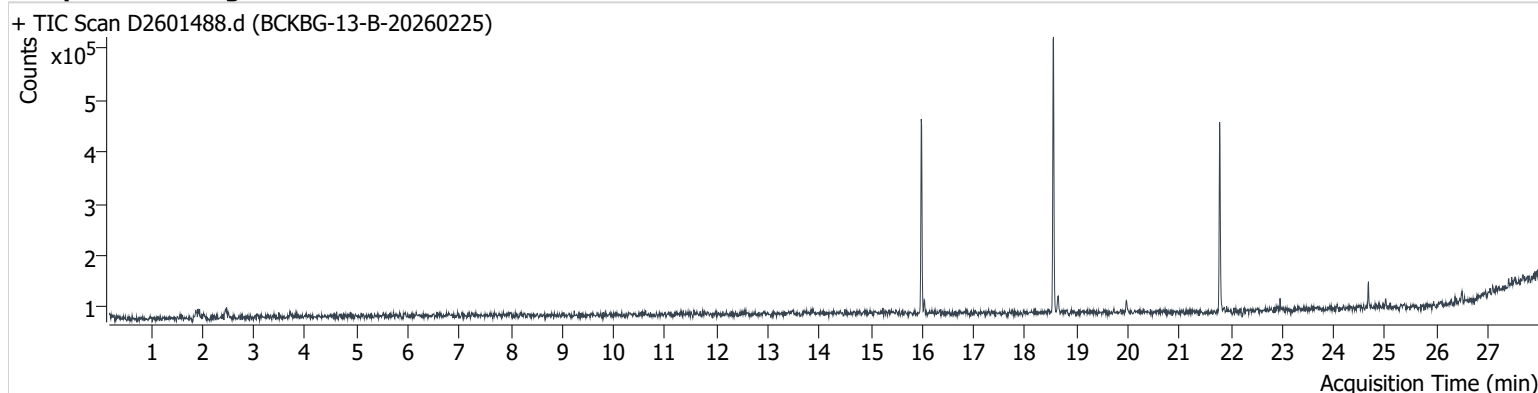


+ Scan (21.321-21.395 min, 10 scans) D2601487.d



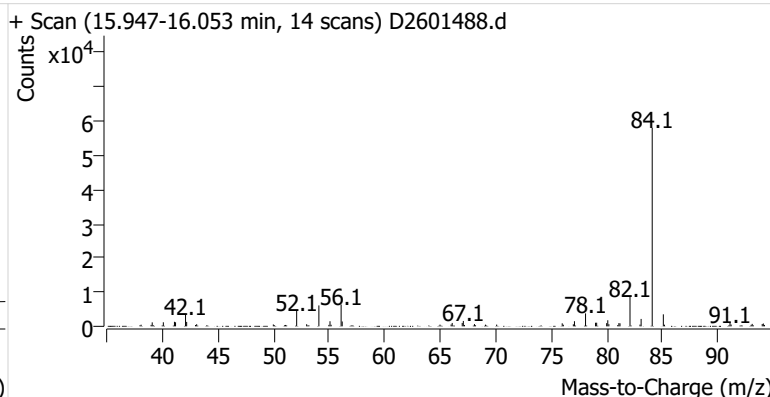
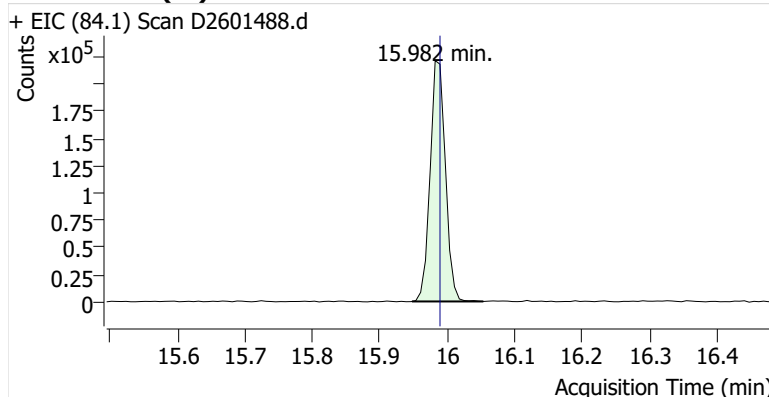
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Comment C71508
Data File D2601488.d
Acq. Date-Time 3/14/2026 5:11:59 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

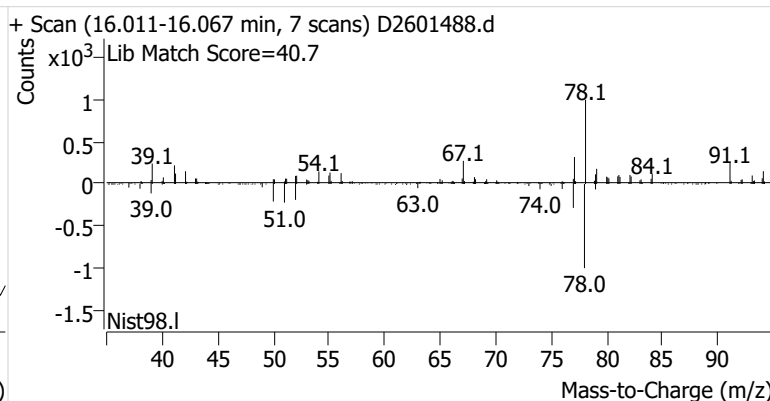
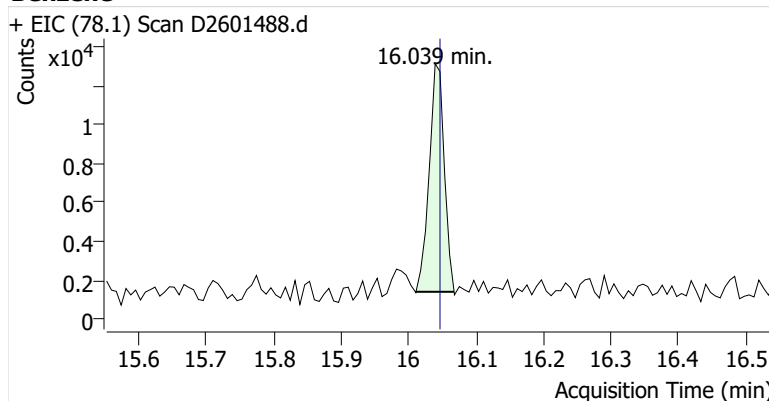


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	346,774	
Benzene	Benzene-d6 (IS)	16.039	16.046	17,529	
Toluene-d8 (IS)		18.546	18.553	350,545	
Toluene	Toluene-d8 (IS)	18.639	18.647	22,994	
Ethylbenzene	Toluene-d8 (IS)	20.717	20.710	1,824	m
m-/p-Xylenes	Toluene-d8 (IS)	20.717	20.881	ND	m
o-Xylene	Toluene-d8 (IS)	21.533	21.354	ND	m

Benzene-d6 (IS)

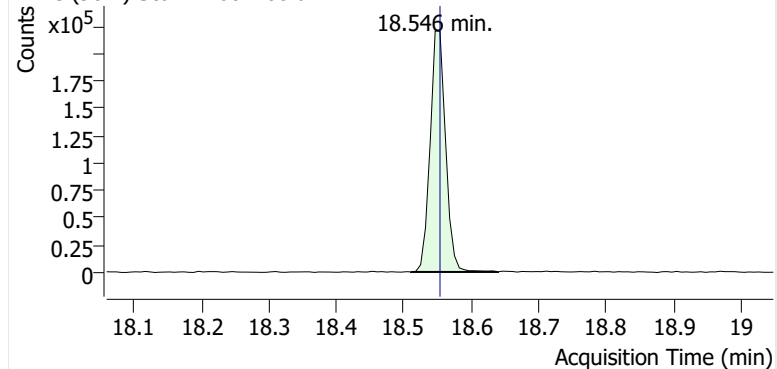


Benzene

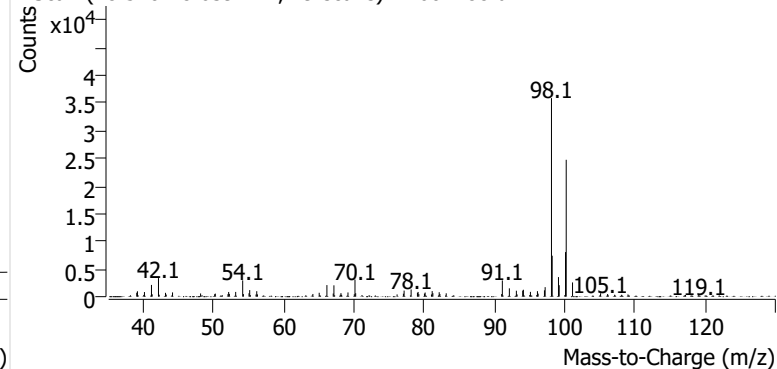


Toluene-d8 (IS)

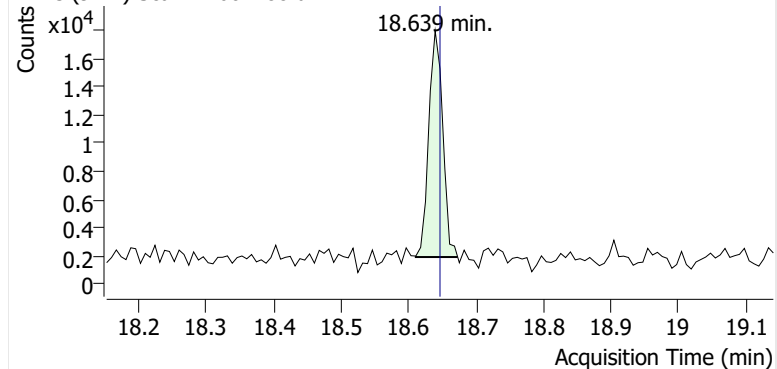
+ EIC (98.1) Scan D2601488.d



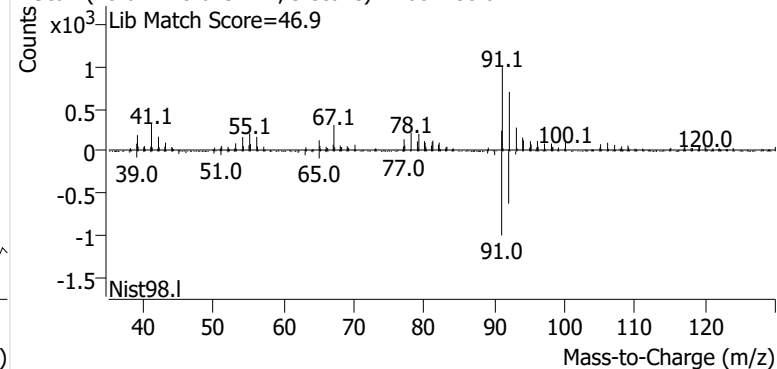
+ Scan (18.510-18.639 min, 19 scans) D2601488.d

**Toluene**

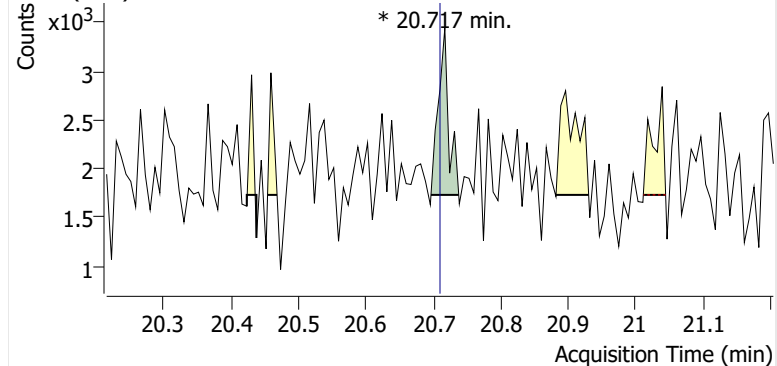
+ EIC (91.1) Scan D2601488.d



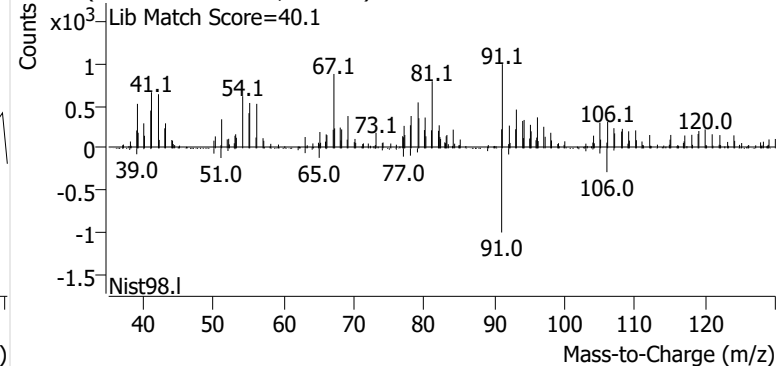
+ Scan (18.611-18.673 min, 9 scans) D2601488.d

**Ethylbenzene**

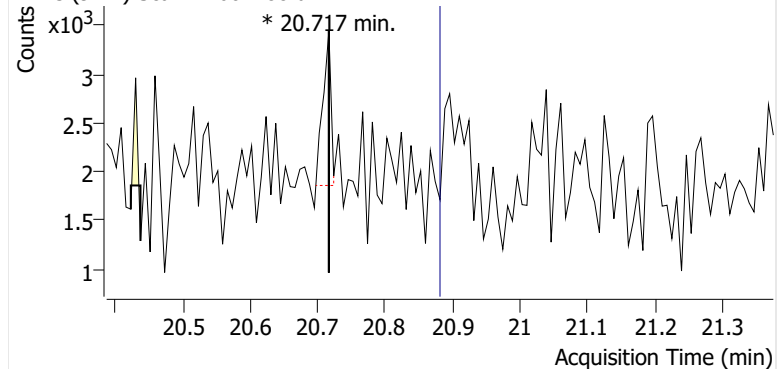
+ EIC (91.1) Scan D2601488.d



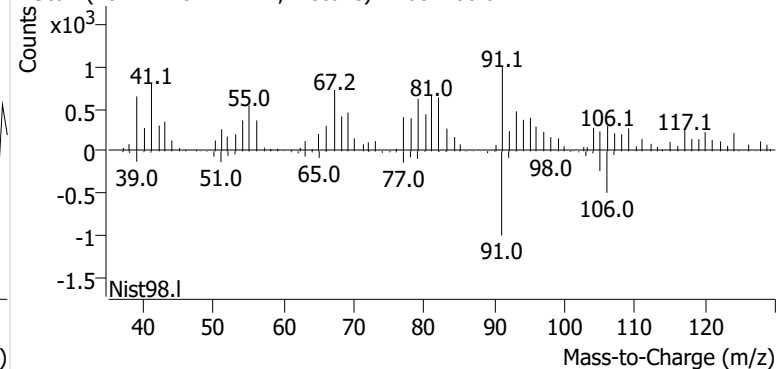
+ Scan (20.696-20.737 min, 5 scans) D2601488.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601488.d

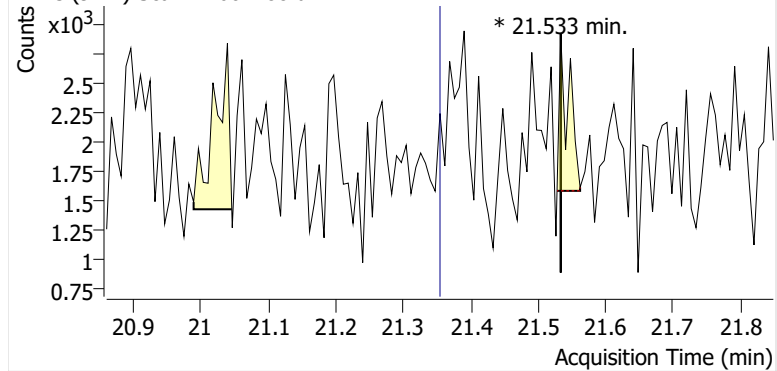


+ Scan (20.717-20.717 min, 1 scans) D2601488.d

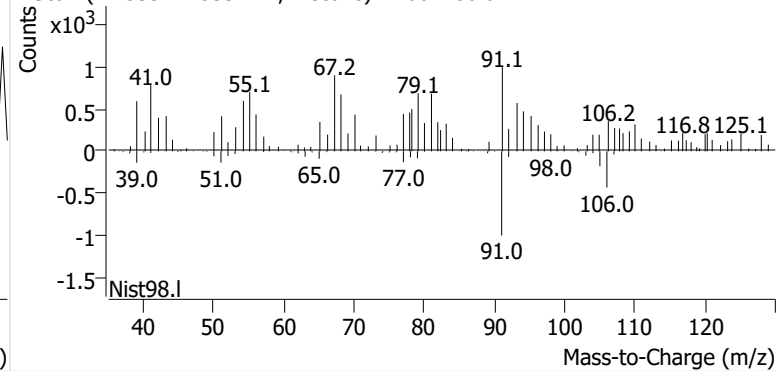


o-Xylene

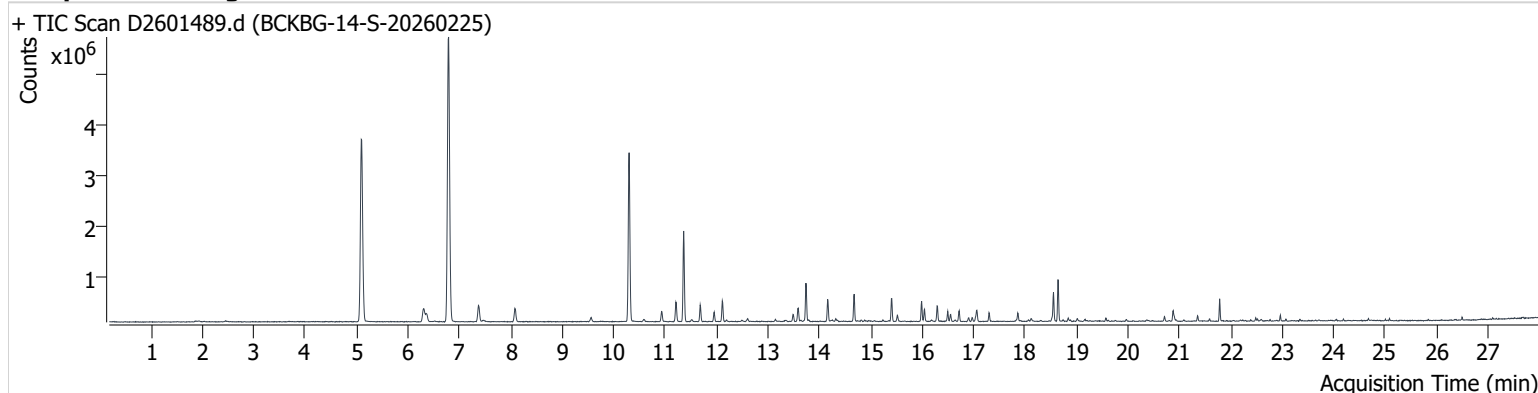
+ EIC (91.1) Scan D2601488.d



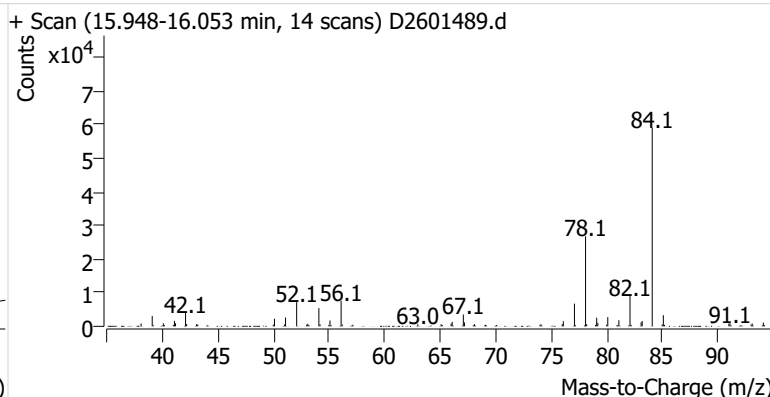
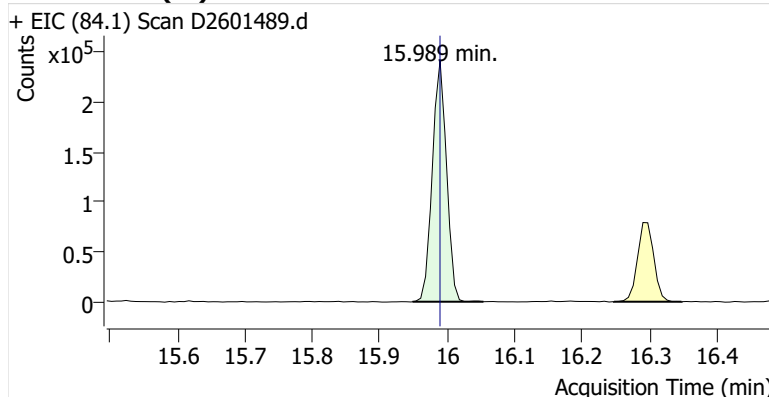
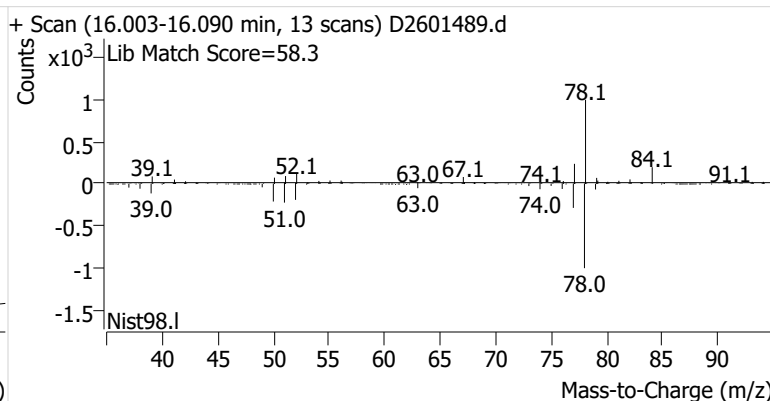
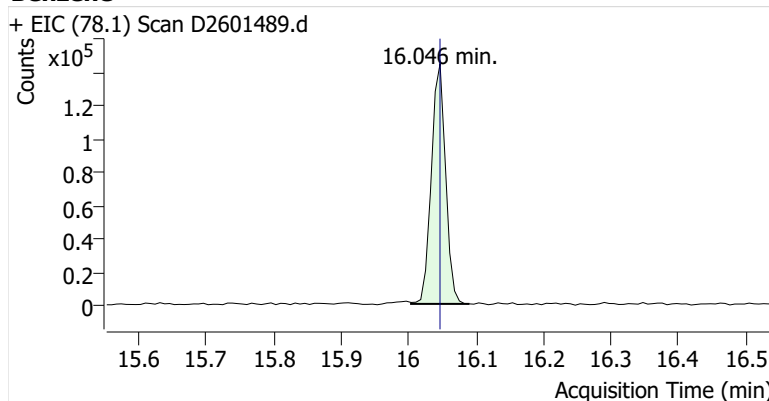
+ Scan (21.533-21.533 min, 1 scans) D2601488.d



Name BCKBG-14-S-20260225
Comment C70078
Data File D2601489.d
Acq. Date-Time 3/14/2026 5:46:12 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

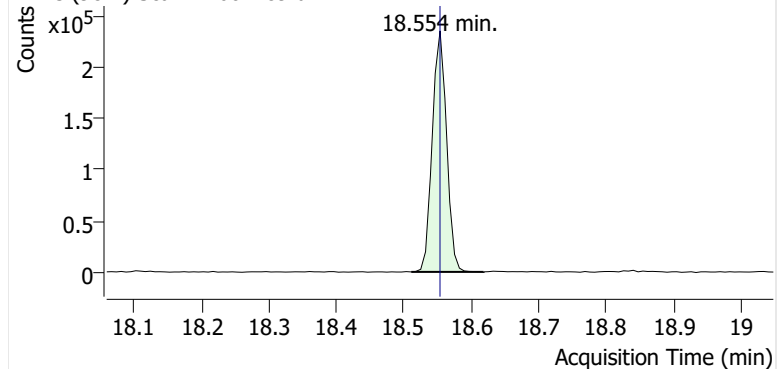
Sample Chromatogram

Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	351,552	
Benzene	Benzene-d6 (IS)	16.046	16.046	210,989	
Toluene-d8 (IS)		18.554	18.553	345,859	
Toluene	Toluene-d8 (IS)	18.639	18.647	542,905	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	62,076	
m-/p-Xylenes	Toluene-d8 (IS)	20.882	20.881	160,755	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	57,928	

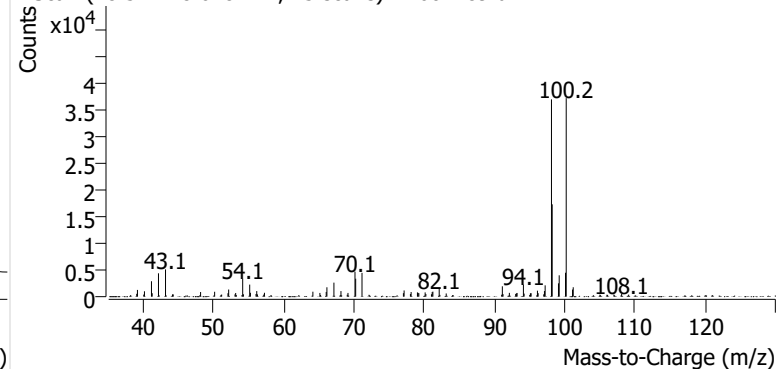
Benzene-d6 (IS)**Benzene**

Toluene-d8 (IS)

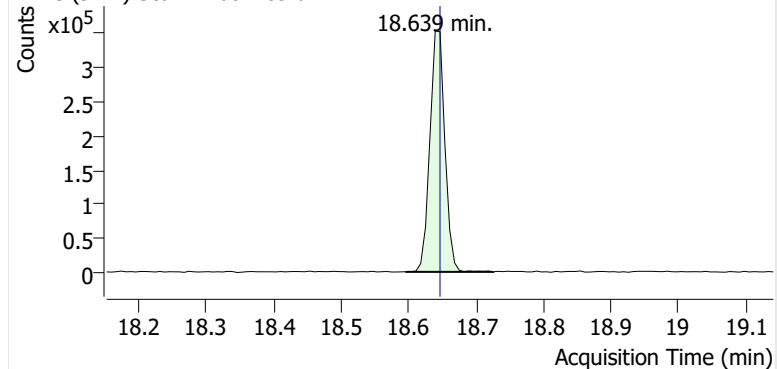
+ EIC (98.1) Scan D2601489.d



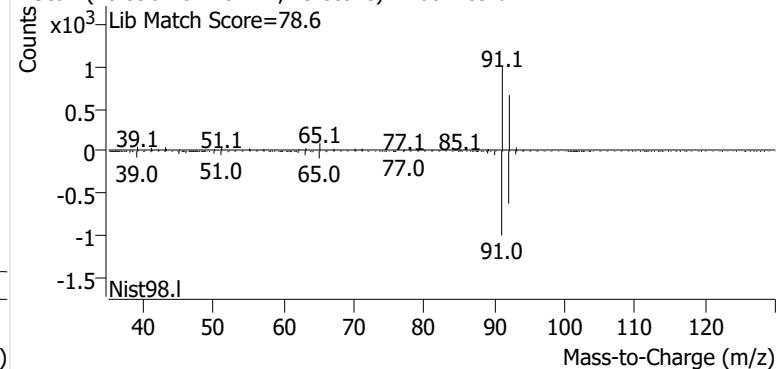
+ Scan (18.511-18.618 min, 15 scans) D2601489.d

**Toluene**

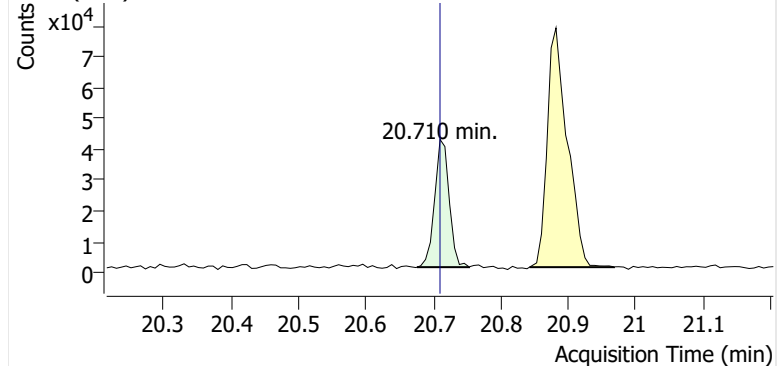
+ EIC (91.1) Scan D2601489.d



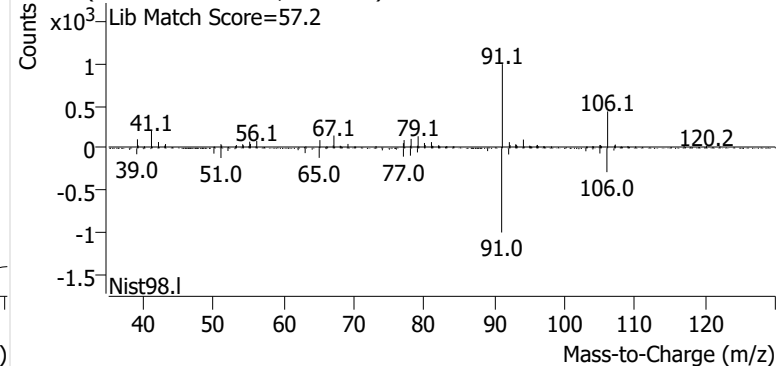
+ Scan (18.596-18.725 min, 19 scans) D2601489.d

**Ethylbenzene**

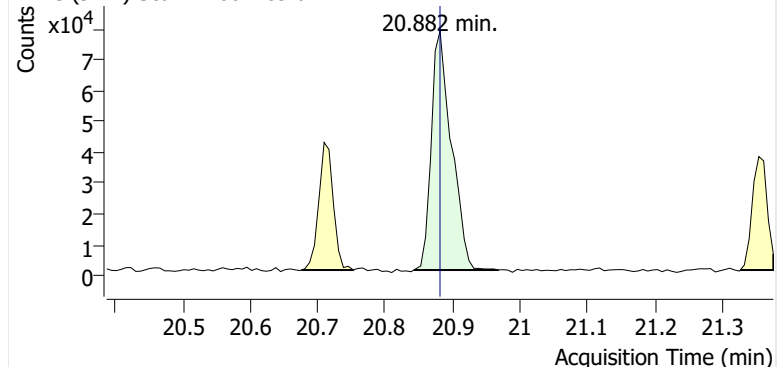
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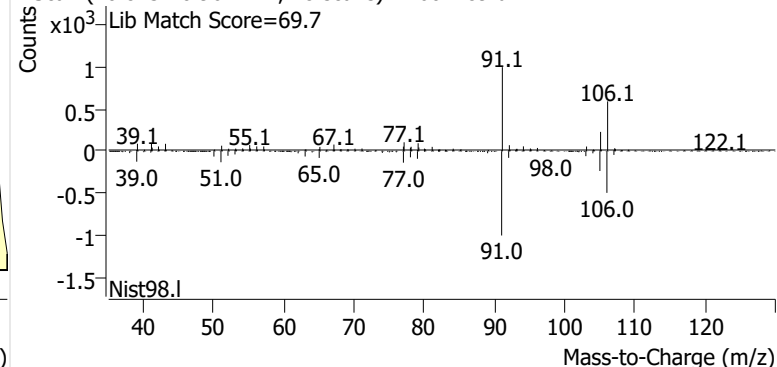
+ Scan (20.675-20.753 min, 11 scans) D2601489.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601489.d

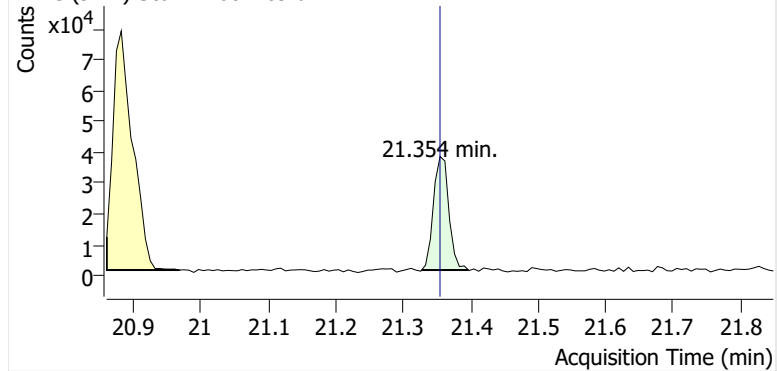


+ Scan (20.843-20.967 min, 18 scans) D2601489.d

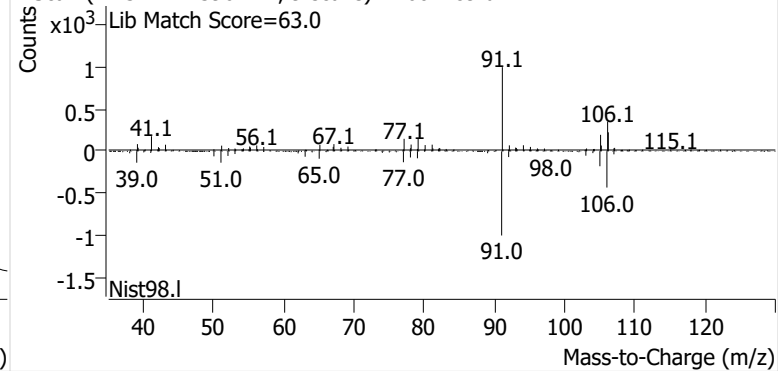


o-Xylene

+ EIC (91.1) Scan D2601489.d

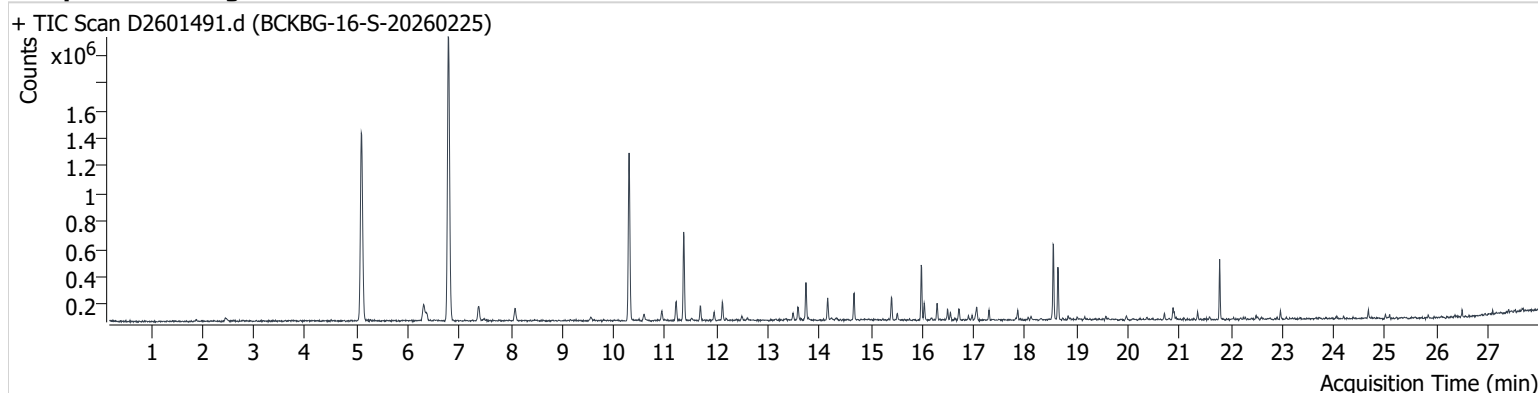


+ Scan (21.327-21.396 min, 9 scans) D2601489.d



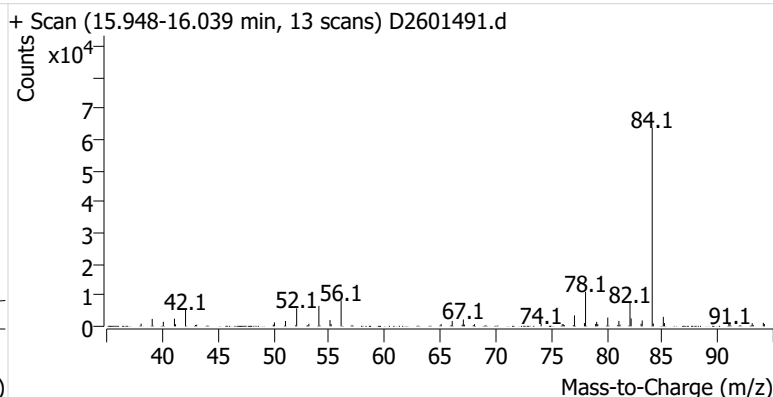
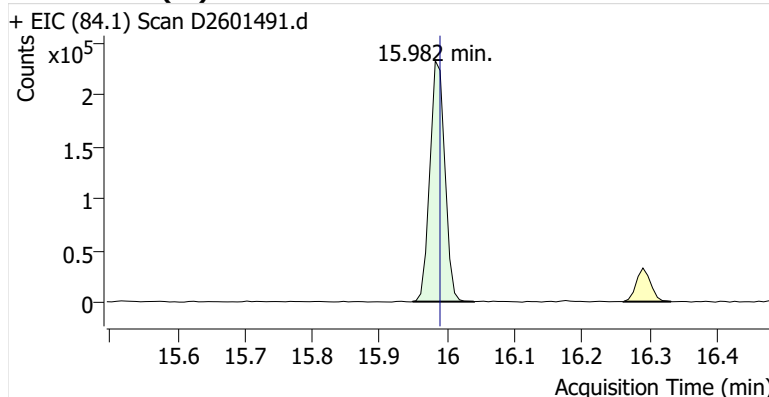
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Comment C65330
Data File D2601491.d
Acq. Date-Time 3/14/2026 6:54:14 PM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

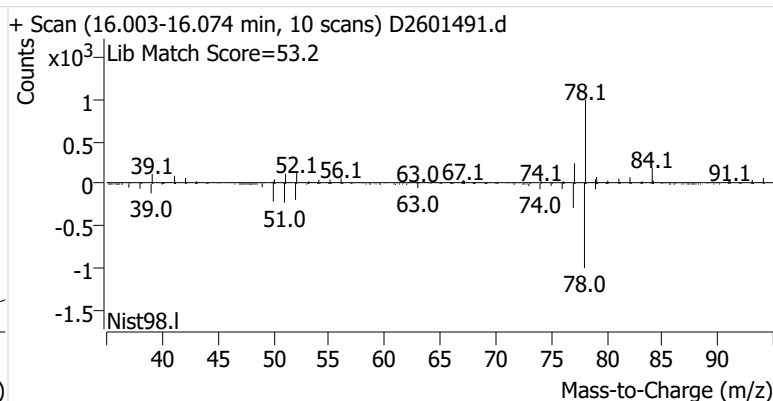
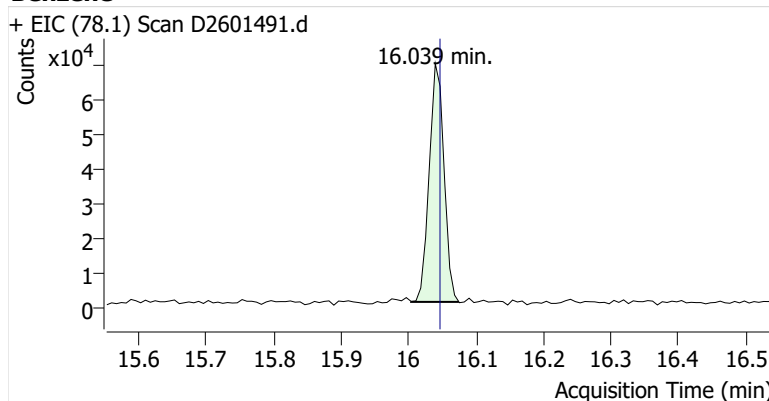


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.982	15.989	357,952	
Benzene	Benzene-d6 (IS)	16.039	16.046	104,912	
Toluene-d8 (IS)		18.554	18.553	346,267	
Toluene	Toluene-d8 (IS)	18.640	18.647	241,754	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	28,682	
m-/p-Xylenes	Toluene-d8 (IS)	20.882	20.881	67,867	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	29,597	

Benzene-d6 (IS)

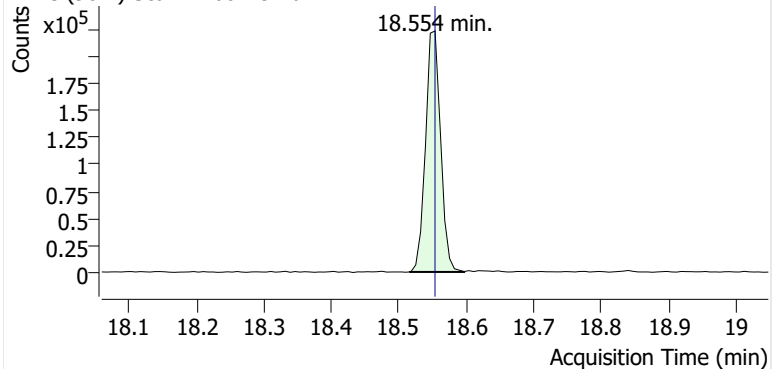


Benzene

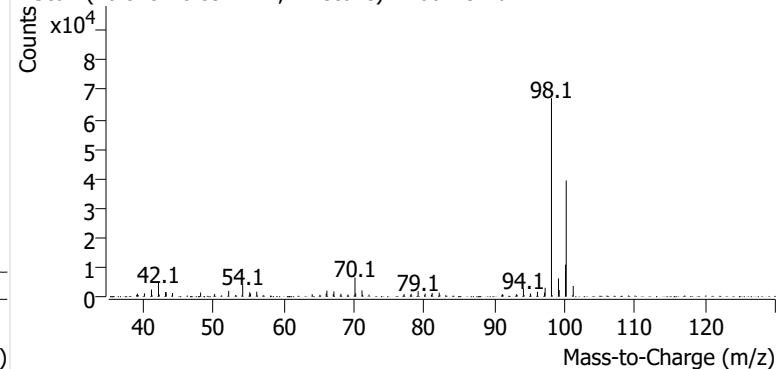


Toluene-d8 (IS)

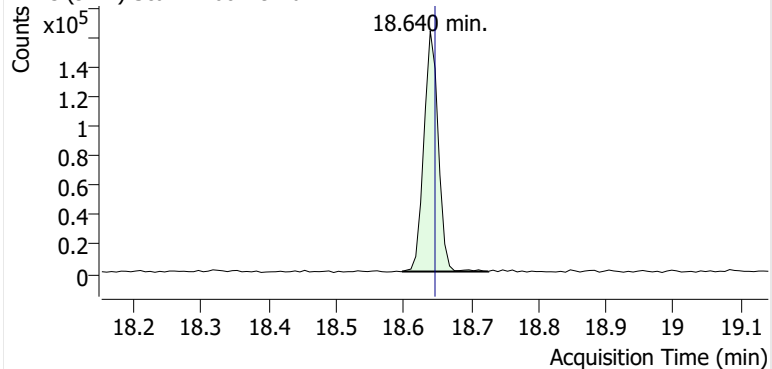
+ EIC (98.1) Scan D2601491.d



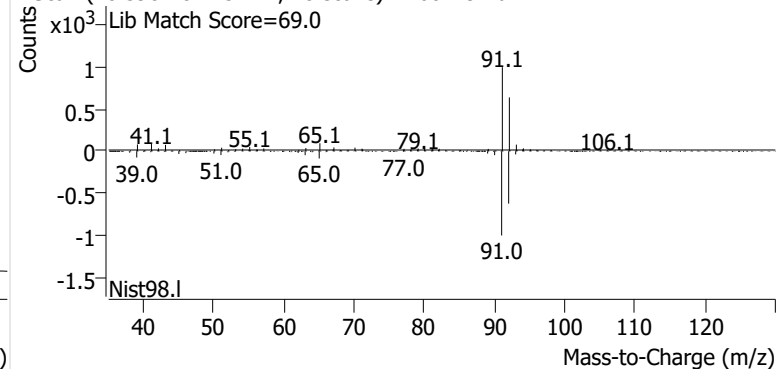
+ Scan (18.515-18.597 min, 12 scans) D2601491.d

**Toluene**

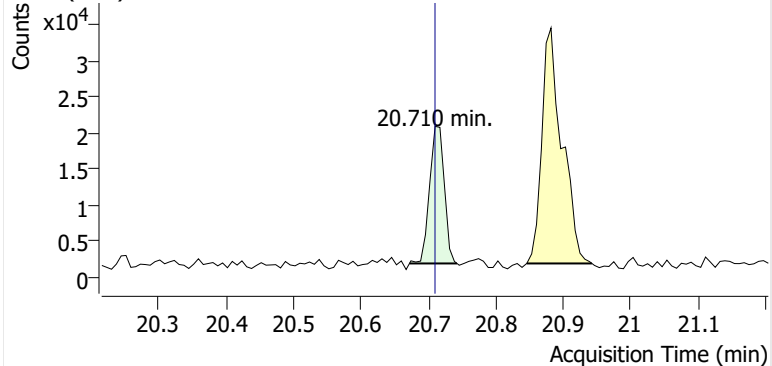
+ EIC (91.1) Scan D2601491.d



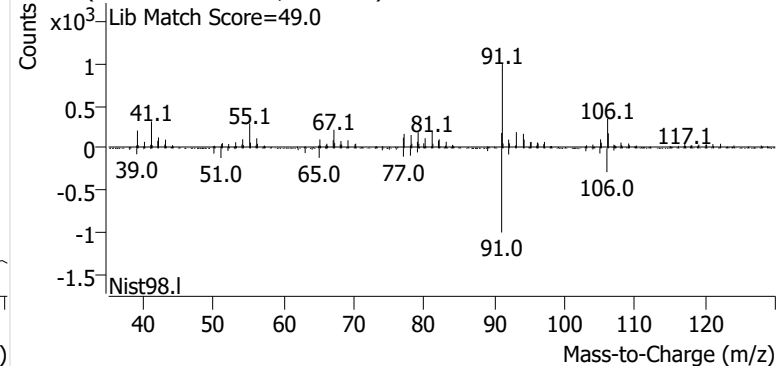
+ Scan (18.598-18.725 min, 18 scans) D2601491.d

**Ethylbenzene**

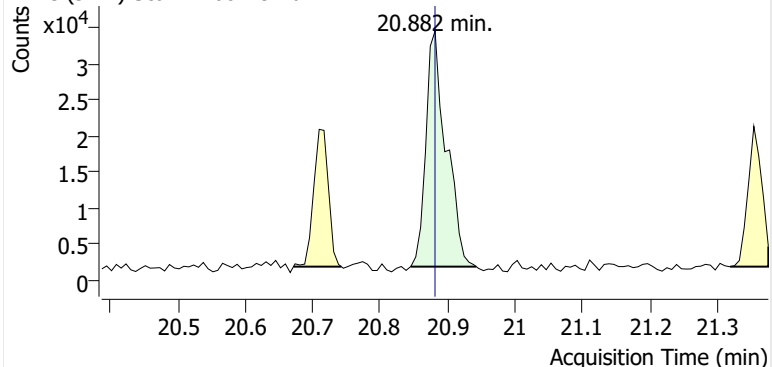
+ EIC (91.1) Scan D2601491.d



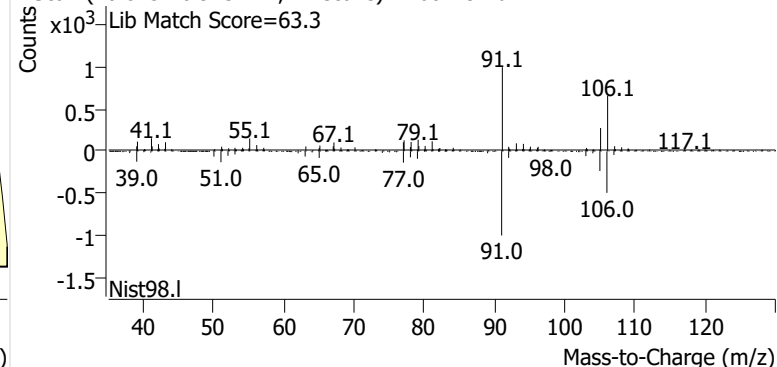
+ Scan (20.672-20.742 min, 10 scans) D2601491.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601491.d

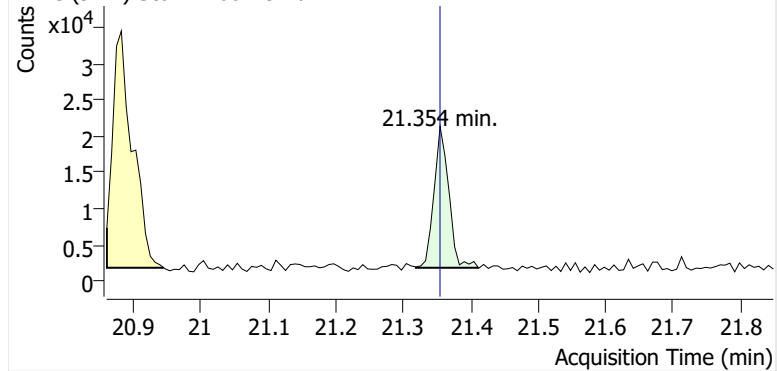


+ Scan (20.845-20.943 min, 14 scans) D2601491.d

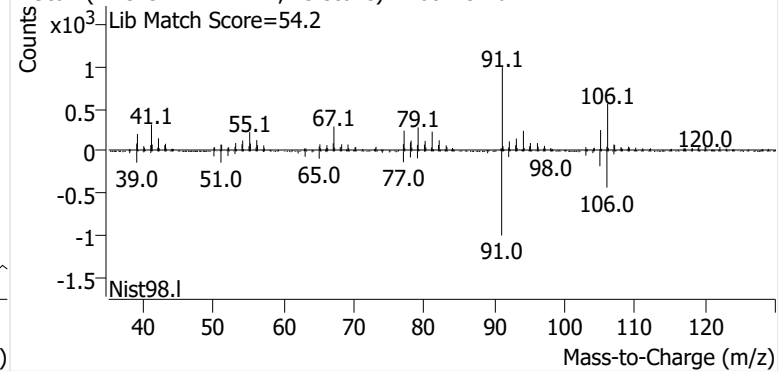


o-Xylene

+ EIC (91.1) Scan D2601491.d

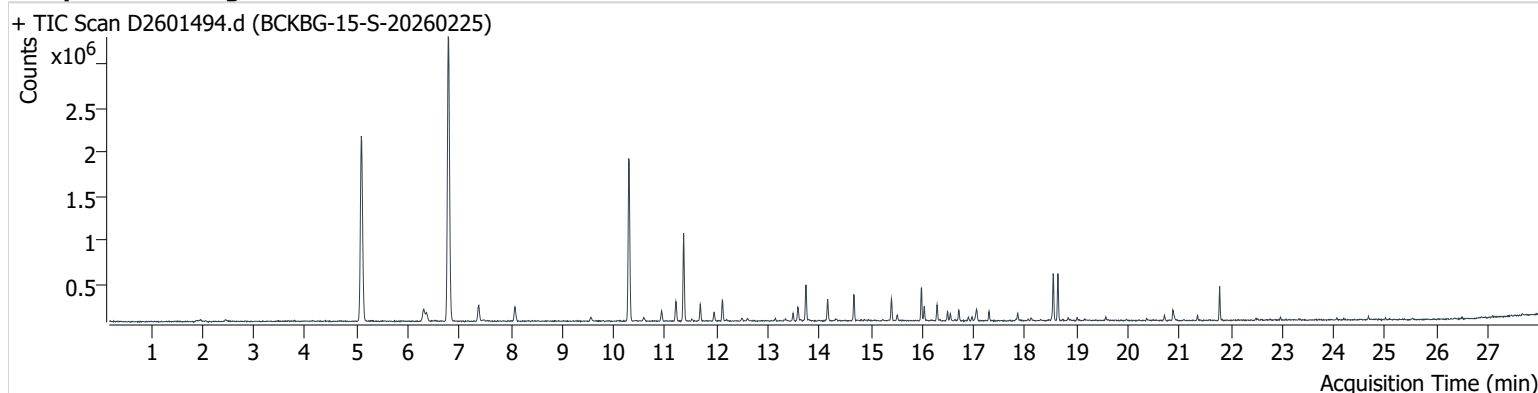


+ Scan (21.319-21.411 min, 13 scans) D2601491.d



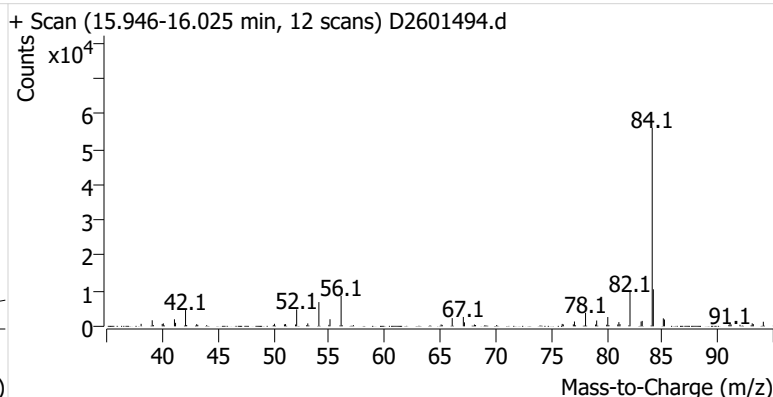
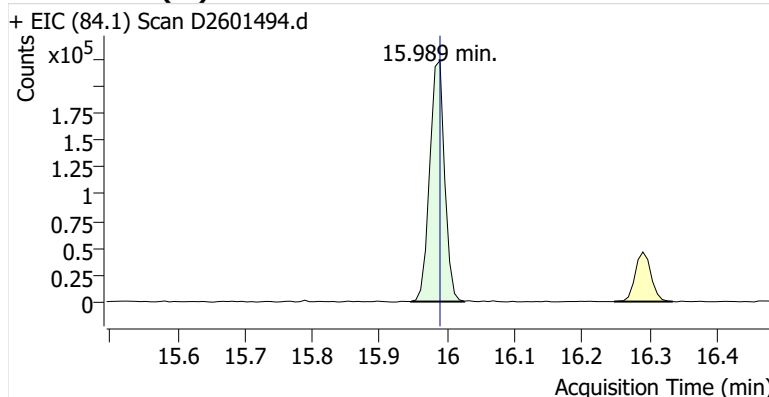
Name BCKBG-15-S-20260225
Comment B51010
Data File D2601494.d
Acq. Date-Time 3/15/2026 9:18:20 AM
Acq. Method File M325B-MTD-CRYO
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

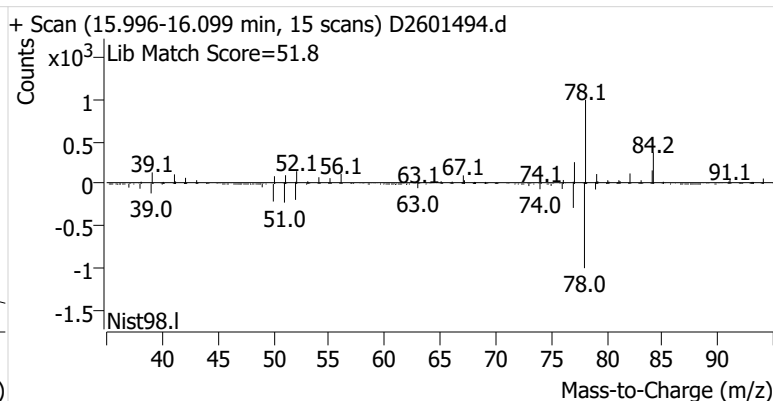
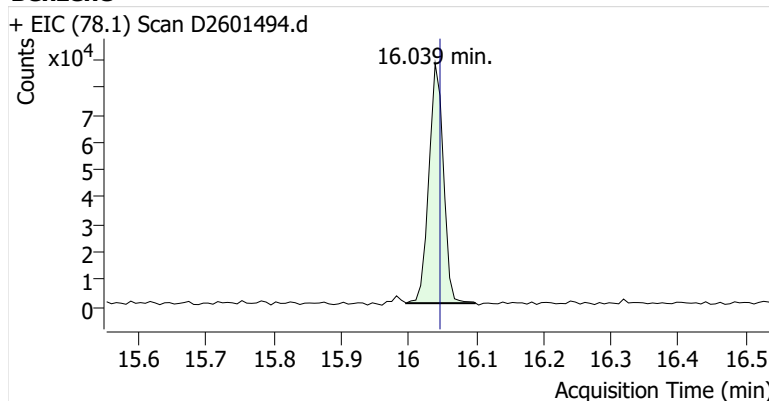


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		15.989	15.989	341,205	
Benzene	Benzene-d6 (IS)	16.039	16.046	130,710	
Toluene-d8 (IS)		18.546	18.553	336,297	
Toluene	Toluene-d8 (IS)	18.639	18.647	330,476	
Ethylbenzene	Toluene-d8 (IS)	20.710	20.710	40,954	
m-/p-Xylenes	Toluene-d8 (IS)	20.874	20.881	87,159	
o-Xylene	Toluene-d8 (IS)	21.354	21.354	33,198	

Benzene-d6 (IS)

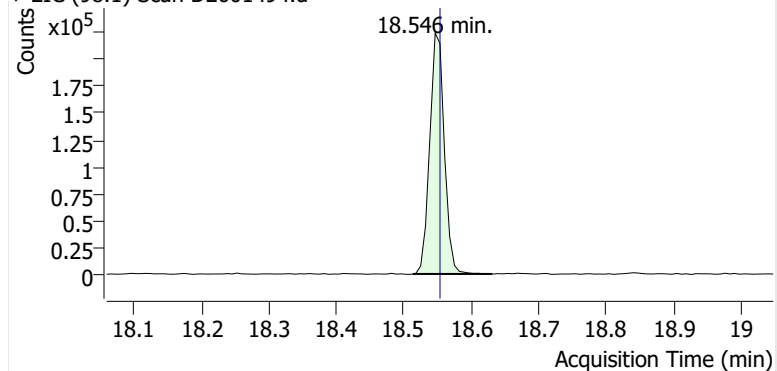


Benzene

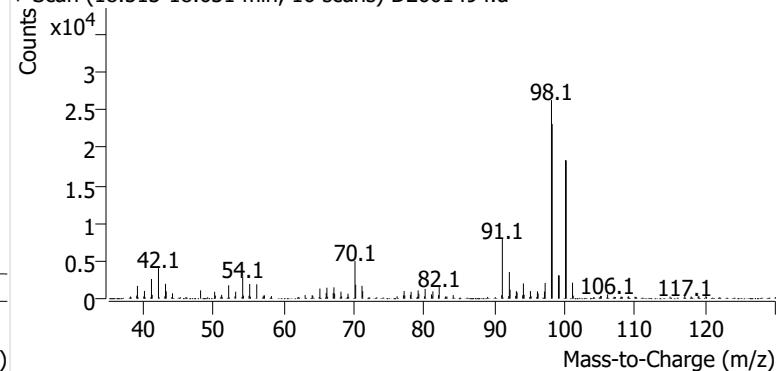


Toluene-d8 (IS)

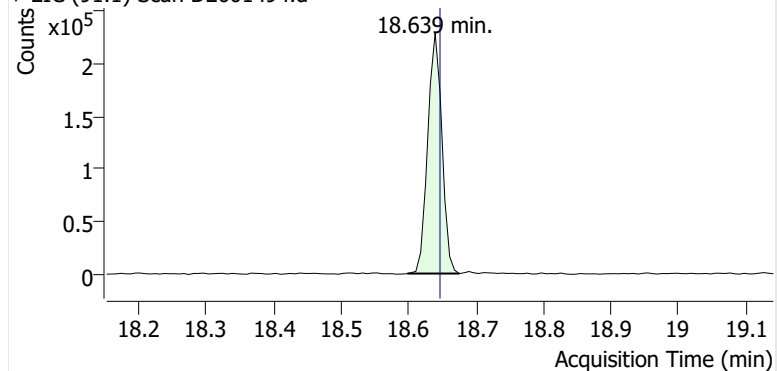
+ EIC (98.1) Scan D2601494.d



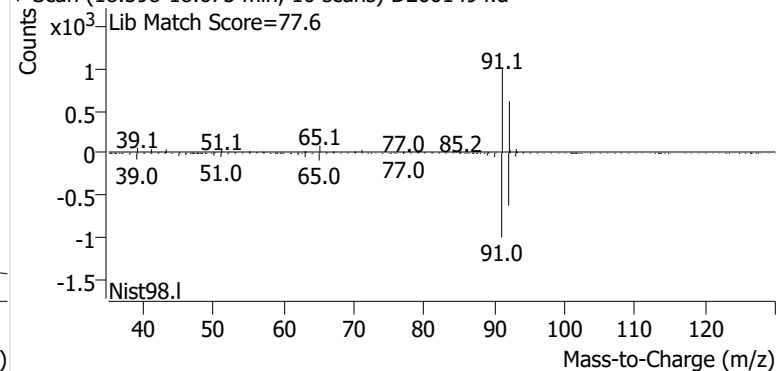
+ Scan (18.513-18.631 min, 16 scans) D2601494.d

**Toluene**

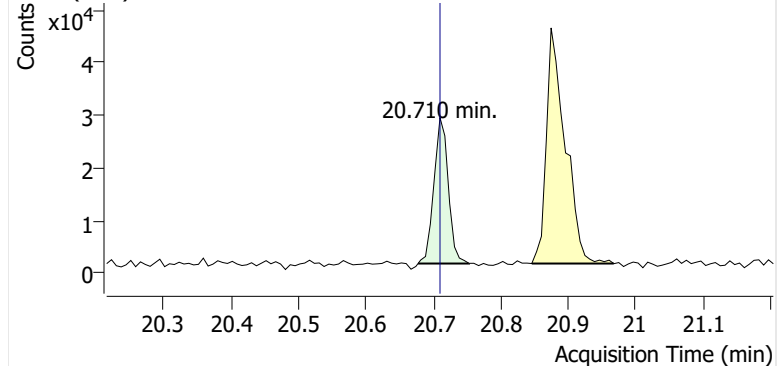
+ EIC (91.1) Scan D2601494.d



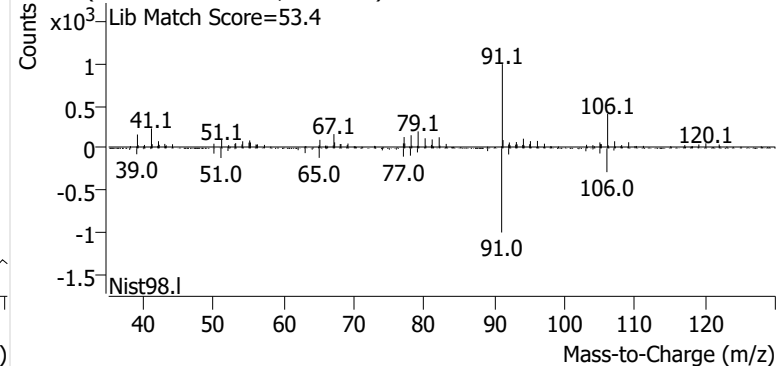
+ Scan (18.598-18.675 min, 10 scans) D2601494.d

**Ethylbenzene**

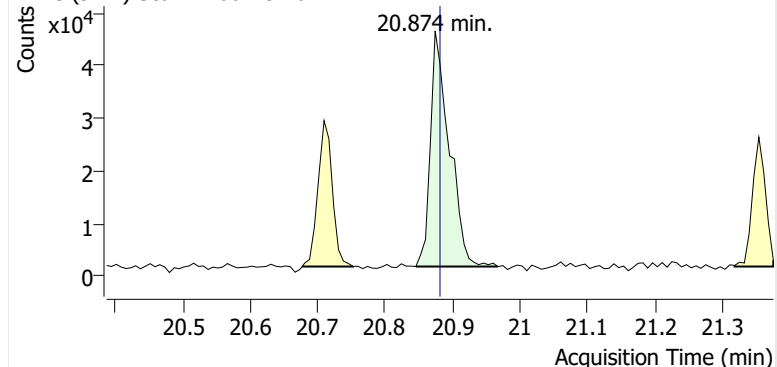
+ EIC (91.1) Scan D2601494.d



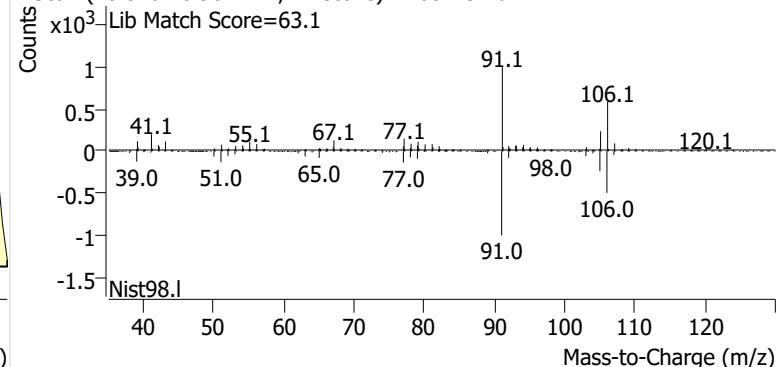
+ Scan (20.677-20.753 min, 11 scans) D2601494.d

**m-/p-Xylenes**

+ EIC (91.1) Scan D2601494.d

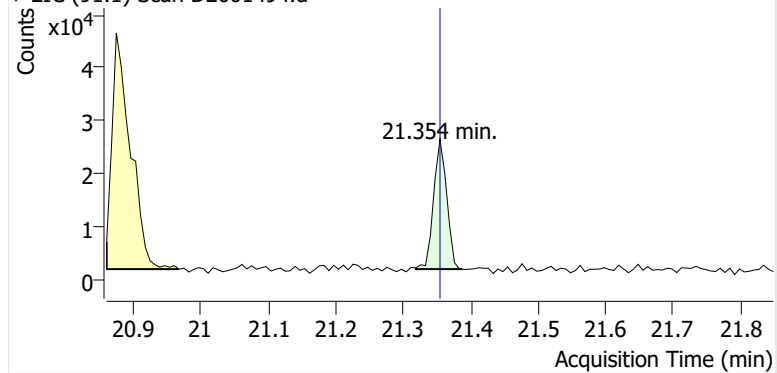


+ Scan (20.846-20.967 min, 17 scans) D2601494.d

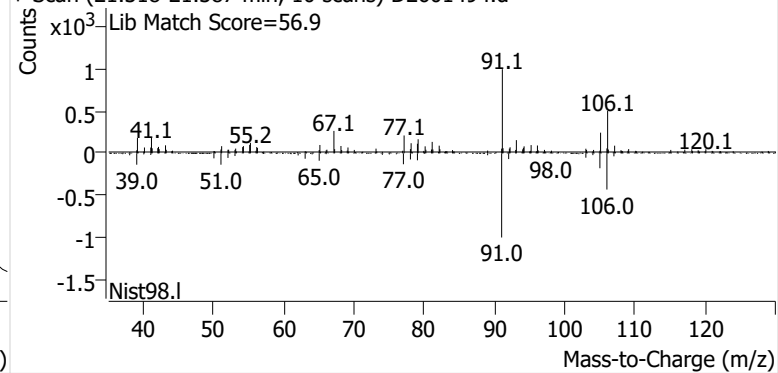


o-Xylene

+ EIC (91.1) Scan D2601494.d



+ Scan (21.318-21.387 min, 10 scans) D2601494.d



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF105-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
D121025A_CC185154_Cryo_R3	Benzene	1	D2501780.d	5.96	58763	56.3	315807	1.760	0.036
D121025A_CC185154_Cryo_R3	Benzene	2	D2501781.d	11.91	102339	56.3	314891	1.537	-0.095
D121025A_CC185154_Cryo_R3	Benzene	3	D2501782.d	23.83	232318	56.3	306890	1.790	0.054
D121025A_CC185154_Cryo_R3	Benzene	4	D2501783.d	47.65	433070	56.3	299183	1.711	0.0077
D121025A_CC185154_Cryo_R3	Benzene	5	D2501784.d	119.14	1066055	56.3	294352	1.712	0.0085
D121025A_CC185154_Cryo_R3	Benzene	6	D2501785.d	238.27	2186907	56.3	298200	1.734	0.021
D121025A_CC185154_Cryo_R3	Benzene	7	D2501786.d	714.81	6334047	56.3	303916	1.642	-0.033
						Avg:	304748	1.698	
						%RSD:	2.7%	5.0%	
D121025A_CC185154_Cryo_R3	Toluene	1	D2501780.d	5.23	53149	66.1	310529	2.161	0.069
D121025A_CC185154_Cryo_R3	Toluene	2	D2501781.d	10.46	93233	66.1	315900	1.863	-0.078
D121025A_CC185154_Cryo_R3	Toluene	3	D2501782.d	20.93	203812	66.1	306473	2.099	0.038
D121025A_CC185154_Cryo_R3	Toluene	4	D2501783.d	41.85	391481	66.1	301287	2.051	0.014
D121025A_CC185154_Cryo_R3	Toluene	5	D2501784.d	104.64	941023	66.1	299657	1.983	-0.019
D121025A_CC185154_Cryo_R3	Toluene	6	D2501785.d	209.27	1905787	66.1	298090	2.018	-0.0017
D121025A_CC185154_Cryo_R3	Toluene	7	D2501786.d	627.82	5561799	66.1	296102	1.977	-0.022
						Avg:	304005	2.022	
						%RSD:	2.4%	4.7%	
D121025A_CC185154_Cryo_R3	Ethylbenzene	1	D2501780.d	5.44	53031	66.1	310529	2.075	-0.12
D121025A_CC185154_Cryo_R3	Ethylbenzene	2	D2501781.d	10.88	111751	66.1	315900	2.149	-0.092
D121025A_CC185154_Cryo_R3	Ethylbenzene	3	D2501782.d	21.75	268916	66.1	306473	2.665	0.13
D121025A_CC185154_Cryo_R3	Ethylbenzene	4	D2501783.d	43.50	503244	66.1	301287	2.537	0.071
D121025A_CC185154_Cryo_R3	Ethylbenzene	5	D2501784.d	108.75	1170943	66.1	299657	2.374	0.0025
D121025A_CC185154_Cryo_R3	Ethylbenzene	6	D2501785.d	217.50	2351760	66.1	298090	2.396	0.012
D121025A_CC185154_Cryo_R3	Ethylbenzene	7	D2501786.d	652.50	6960072	66.1	296102	2.380	0.005
						Avg:	304005	2.368	
						%RSD:	2.4%	8.6%	
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	1	D2501780.d	6.09	41988	66.1	310529	1.466	-0.2
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	2	D2501781.d	12.19	96092	66.1	315900	1.649	-0.1
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	3	D2501782.d	24.38	226995	66.1	306473	2.007	0.096
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	4	D2501783.d	48.75	454006	66.1	301287	2.042	0.12
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	5	D2501784.d	121.88	1032192	66.1	299657	1.867	0.02
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	6	D2501785.d	243.76	2052886	66.1	298090	1.867	0.019
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	7	D2501786.d	731.27	6293836	66.1	296102	1.920	0.049
						Avg:	304005	1.831	
						%RSD:	2.4%	11.2%	
D121025A_CC185154_Cryo_R3	o-Xylene	1	D2501780.d	5.67	36476	66.1	310529	1.369	-0.27
D121025A_CC185154_Cryo_R3	o-Xylene	2	D2501781.d	11.33	94300	66.1	315900	1.740	-0.066
D121025A_CC185154_Cryo_R3	o-Xylene	3	D2501782.d	22.67	223352	66.1	306473	2.124	0.14

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF105-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

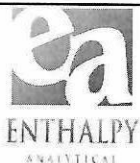
Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
D121025A_CC185154_Cryo_R3	o-Xylene	4	D2501783.d	45.34	419726	66.1	301287	2.030	0.089
D121025A_CC185154_Cryo_R3	o-Xylene	5	D2501784.d	113.35	986285	66.1	299657	1.918	0.029
D121025A_CC185154_Cryo_R3	o-Xylene	6	D2501785.d	226.69	1973468	66.1	298090	1.929	0.035
D121025A_CC185154_Cryo_R3	o-Xylene	7	D2501786.d	680.07	5894340	66.1	296102	1.934	0.038
						Avg:	304005	1.864	
						%RSD:	2.4%	13.3%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
D121025A_CC185154_Cryo_R3	Benzene	ICV	D2501787.d	443.87	3899122	56.3	300393	1.647	-3.0%
D121025A_CC185154_Cryo_R3	Toluene	ICV	D2501787.d	454.52	4002109	66.1	300687	1.935	-4.3%
D121025A_CC185154_Cryo_R3	Ethylbenzene	ICV	D2501787.d	449.40	4746406	66.1	300687	2.321	-2.0%
D121025A_CC185154_Cryo_R3	m-/p-Xylenes	ICV	D2501787.d	456.40	3742123	66.1	300687	1.802	-1.6%
D121025A_CC185154_Cryo_R3	o-Xylene	ICV	D2501787.d	457.27	3729018	66.1	300687	1.792	-3.9%

M325B PDF Report ver.20260203

Sample Custody



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of # 1

☐ Standard Turn Around Time (10 business days)

☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name:	Buckeye Bangor Terminal	Client Name:	Montrose Air Quality Services, LLC	PO#:	
Site Address:	730 Main Street	Project Number:	PROJ-031335	Sample Event #	2026GF105
City:	Bangor	Project Manager:	Sabarish Selvarajan	Sorbent:	Carbopak-X
State:	Maine	Email Address:	sabarishselvarajan@montrose-env.com		
Zip:	04401	Telephone #:	973-722-7895		

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C32982	S	2/25/26	12:18 PM	3/11/26	11:47 AM	KV/KV		
2	C61491	S	2/25/26	12:16 PM	3/11/26	11:46 AM	KV/KV		
3	C43209	S	2/25/26	12:21 PM	3/11/26	11:55 AM	KV/KV		
4	C55497	S	2/25/26	12:23 PM	3/11/26	11:57 AM	KV/KV		
5	C57156	S	2/25/26	12:25 PM	3/11/26	11:59 AM	KV/KV		
6	C70594	S	2/25/26	12:31 PM	3/11/26	12:01 PM	KV/KV		
6	C70179	D	2/25/26	12:31 PM	3/11/26	12:01 PM	KV/KV		
6	C43636	B	2/25/26	12:31 PM	3/11/26	12:01 PM	KV/KV		
7	C43668	S	2/25/26	12:34 PM	3/11/26	12:03 PM	KV/KV		
8	C55688	S	2/25/26	12:36 PM	3/11/26	12:05 PM	KV/KV		
9	C71696	S	2/25/26	12:39 PM	3/11/26	12:07 PM	KV/KV		
10	C39045	S	2/25/26	12:42 PM	3/11/26	12:09 PM	KV/KV		
11	C33506	S	2/25/26	12:45 PM	3/11/26	12:11 PM	KV/KV		
12	C55565	S	2/25/26	12:47 PM	3/11/26	12:12 PM	KV/KV		
13	B15211	S	2/25/26	12:51 PM	3/11/26	12:14 PM	KV/KV		
13	C71766	D	2/25/26	12:51 PM	3/11/26	12:14 PM	KV/KV		
13	C71508	B	2/25/26	12:51 PM	3/11/26	12:14 PM	KV/KV		
14	C70078	S	2/25/26	12:53 PM	3/11/26	12:15 PM	KV/KV		
15	B51010	S	2/25/26	12:55 PM	3/11/26	12:16 PM	KV/KV		
16	C65330	S	2/25/26	12:57 PM	3/11/26	12:17 PM	KV/KV		

Relinquished By (printed):	Relinquished By (signature):	Relinquished Date:	Relinquished Time:
Kosta Voukidis	KV	3/11/2026	17:00
Received By (printed):	Received By (signature):	Receipt Date:	Receipt Time:
Paige Grunelmon	Paige Grunelmon	3-12-26	10:50 am
Sample Condition Upon Receipt:	Compound List:	Custody Seal intact? Y/N:	Delivery tracking #
Good		Y	
emp:	Blank Temp:	Add Custody Seal # below:	
15.2	Plukes	25E13132	

Comments:

Raining during collection of samples

**This Is The Last Page
Of This Report.**

Buckeye – Bangor

730 Main Street
Bangor, ME 04401

Sampling Event 43 Buckeye - Bangor

Client Project# PROJ-031335

Samples Received: 3/27/2026

Analytical Report 2026GF106

EPA Method 325B Analysis

Report Issue Date: 4/3/2026

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



Matthew Cavanaugh, Project Manager



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

Table of Contents

Case Narrative	3
Results	6
Summary of Results	7
Detailed Results	8
QC Data	11
Chromatograms	14
Initial Calibration	78
Sample Custody	81
Chain of Custody	82

Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF106-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

1. Custody

The samples were received at Enthalpy Analytical on March 27, 2026 at 20.8 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
BCKBG-1-S-20260311	C43349	Sample
BCKBG-2-S-20260311	C43190	Sample
BCKBG-3-S-20260311	B52683	Sample
BCKBG-4-S-20260311	C01799	Sample
BCKBG-5-S-20260311	C43378	Sample
BCKBG-6-S-20260311	C01602	Sample
BCKBG-6-D-20260311	C71664	Duplicate
BCKBG-6-B-20260311	C70866	Blank
BCKBG-7-S-20260311	C55445	Sample
BCKBG-8-S-20260311	C34162	Sample
BCKBG-9-S-20260311	C71750	Sample
BCKBG-10-S-20260311	C00625	Sample
BCKBG-11-S-20260311	C57094	Sample
BCKBG-12-S-20260311	B52939	Sample
BCKBG-13-S-20260311	C70813	Sample
BCKBG-13-D-20260311	C69450	Duplicate
BCKBG-13-B-20260311	B50934	Blank
BCKBG-14-S-20260311	C39198	Sample
BCKBG-15-S-20260311	C43551	Sample
BCKBG-16-S-20260311	C57499	Sample

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-TD35 is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2026GF106-1
Client ID.	PROJ-031335 Site: Buckeye - Bangor

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (V121825A_CC185154) met all 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

4. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

5. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF106-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
BCKBG-1-S-20260311	C43349	0.633		1.83		0.266	ND	0.745		0.287	J
BCKBG-2-S-20260311	C43190	0.520		1.30		0.266	ND	0.559	J	0.266	ND
BCKBG-3-S-20260311	B52683	0.531		1.24		0.266	ND	0.478	J	0.266	ND
BCKBG-4-S-20260311	C01799	0.596		1.65		0.266	ND	0.644	J	0.266	ND
BCKBG-5-S-20260311	C43378	0.708		2.27		0.289	J	0.861		0.350	J
BCKBG-6-S-20260311	C01602	1.03		3.75		0.435	J	1.41		0.532	J
BCKBG-6-D-20260311	C71664	0.991		3.65		0.420	J	1.48		0.558	J
BCKBG-6-B-20260311	C70866	0.183	ND	0.235	ND	0.266	ND	0.266	ND	0.266	ND
BCKBG-7-S-20260311	C55445	0.787		2.38		0.353	J	1.07		0.405	J
BCKBG-8-S-20260311	C34162	0.585		1.45		0.266	ND	0.695		0.288	J
BCKBG-9-S-20260311	C71750	0.515		1.07		0.266	ND	0.617	J	0.266	ND
BCKBG-10-S-20260311	C00625	0.666		1.54		0.266	ND	0.639	J	0.266	ND
BCKBG-11-S-20260311	C57094	0.680		2.25		0.270	J	0.941		0.372	J
BCKBG-12-S-20260311	B52939	1.04		3.92		0.479	J	1.50		0.569	J
BCKBG-13-S-20260311	C70813	1.28		5.70		0.746		2.51		0.946	
BCKBG-13-D-20260311	C69450	1.37		5.47		0.627		2.16		0.805	
BCKBG-13-B-20260311	B50934	0.183	ND	0.235	ND	0.266	ND	0.266	ND	0.266	ND
BCKBG-14-S-20260311	C39198	1.07		3.87		0.479	J	1.50		0.530	J
BCKBG-15-S-20260311	C43551	0.821		2.35		0.299	J	0.863		0.343	J
BCKBG-16-S-20260311	C57499	0.635		1.46		0.266	ND	0.514	J	0.266	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF106-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV R/R	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260311	C43349	0.633	0.198	8.67	32.7	0.642	21333	0.183	0.434	0.0572	0.136		V2601514.D	2026-03-29 15:36	1.036	8.177	83345	871633	93.9	8.118	-2.9%
BCKBG-2-S-20260311	C43190	0.520	0.163	7.13	32.7	0.642	21335	0.183	0.434	0.0572	0.136		V2601515.D	2026-03-29 16:17	1.036	8.177	68254	868158	93.9	8.118	-3.2%
BCKBG-3-S-20260311	B52683	0.531	0.166	7.27	32.7	0.642	21331	0.183	0.434	0.0572	0.136		V2601516.D	2026-03-29 16:58	1.036	8.171	67831	845763	93.9	8.117	-5.7%
BCKBG-4-S-20260311	C01799	0.596	0.187	8.16	32.7	0.642	21330	0.183	0.434	0.0572	0.136		V2601517.D	2026-03-29 17:39	1.036	8.182	77320	858305	93.9	8.117	-4.3%
BCKBG-5-S-20260311	C43378	0.708	0.222	9.70	32.7	0.642	21329	0.183	0.434	0.0572	0.136		V2601518.D	2026-03-29 18:21	1.036	8.183	90164	842801	93.9	8.123	-6.1%
BCKBG-6-S-20260311	C01602	1.03	0.321	14.0	32.7	0.642	21329	0.183	0.434	0.0572	0.136		V2601519.D	2026-03-29 19:02	1.036	8.183	130859	844828	93.9	8.124	-5.8%
BCKBG-6-D-20260311	C71664	0.991	0.310	13.6	32.7	0.642	21329	0.183	0.434	0.0572	0.136		V2601520.D	2026-03-29 19:43	1.036	8.177	125633	839707	93.9	8.118	-6.4%
BCKBG-6-B-20260311	C70866	0.183	0.0572		32.7	0.642	21329	0.183	0.434	0.0572	0.136	ND	V2601512.D	2026-03-29 14:13	1.036	8.183	4268	871796	93.9	8.112	-2.8%
BCKBG-7-S-20260311	C55445	0.787	0.247	10.8	32.7	0.642	21328	0.183	0.434	0.0572	0.136		V2601521.D	2026-03-29 20:24	1.036	8.177	98147	825670	93.9	8.124	-8.0%
BCKBG-8-S-20260311	C34162	0.585	0.183	8.01	32.7	0.642	21328	0.183	0.434	0.0572	0.136		V2601523.D	2026-03-29 21:47	1.036	8.177	76141	862002	93.9	8.117	-3.9%
BCKBG-9-S-20260311	C71750	0.515	0.161	7.06	32.7	0.642	21327	0.183	0.434	0.0572	0.136		V2601524.D	2026-03-29 22:28	1.036	8.171	65501	841402	93.9	8.117	-6.2%
BCKBG-10-S-20260311	C00625	0.666	0.209	9.11	32.7	0.642	21326	0.183	0.434	0.0572	0.136		V2601525.D	2026-03-29 23:09	1.036	8.177	83533	830669	93.9	8.124	-7.4%
BCKBG-11-S-20260311	C57094	0.680	0.213	9.30	32.7	0.642	21325	0.183	0.434	0.0572	0.136		V2601526.D	2026-03-29 23:50	1.036	8.177	85158	829776	93.9	8.123	-7.5%
BCKBG-12-S-20260311	B52939	1.04	0.325	14.2	32.7	0.642	21325	0.183	0.434	0.0572	0.136		V2601527.D	2026-03-30 00:31	1.036	8.183	130259	832237	93.9	8.123	-7.2%
BCKBG-13-S-20260311	C70813	1.28	0.400	17.5	32.7	0.642	21326	0.183	0.434	0.0572	0.136		V2601528.D	2026-03-30 01:12	1.036	8.183	159067	824889	93.9	8.123	-8.1%
BCKBG-13-D-20260311	C69450	1.37	0.430	18.8	32.7	0.642	21326	0.183	0.434	0.0572	0.136		V2601529.D	2026-03-30 01:54	1.036	8.183	170386	821945	93.9	8.129	-8.4%
BCKBG-13-B-20260311	B50934	0.183	0.0572		32.7	0.642	21326	0.183	0.434	0.0572	0.136	ND	V2601513.D	2026-03-29 14:55	1.036	8.106	7874	882145	93.9	8.118	-1.7%
BCKBG-14-S-20260311	C39198	1.07	0.336	14.7	32.7	0.642	21327	0.183	0.434	0.0572	0.136		V2601530.D	2026-03-30 02:35	1.036	8.183	133491	822901	93.9	8.129	-8.3%
BCKBG-15-S-20260311	C43551	0.821	0.257	11.2	32.7	0.642	21327	0.183	0.434	0.0572	0.136		V2601531.D	2026-03-30 03:16	1.036	8.183	104291	841523	93.9	8.129	-6.2%
BCKBG-16-S-20260311	C57499	0.635	0.199	8.70	32.7	0.642	21328	0.183	0.434	0.0572	0.136		V2601532.D	2026-03-30 03:57	1.036	8.183	80630	840237	93.9	8.129	-6.4%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV R/R	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260311	C43349	1.83	0.487	19.5	32.7	0.498	21333	0.235	0.491	0.0625	0.130		V2601514.D	2026-03-29 15:36	1.215	10.848	194163	903189	110.1	10.753	-4.1%
BCKBG-2-S-20260311	C43190	1.30	0.345	13.8	32.7	0.498	21335	0.235	0.491	0.0625	0.130		V2601515.D	2026-03-29 16:17	1.215	10.854	137318	902030	110.1	10.759	-4.2%
BCKBG-3-S-20260311	B52683	1.24	0.329	13.2	32.7	0.498	21331	0.235	0.491	0.0625	0.130		V2601516.D	2026-03-29 16:58	1.215	10.848	130585	898429	110.1	10.753	-4.6%
BCKBG-4-S-20260311	C01799	1.65	0.439	17.6	32.7	0.498	21330	0.235	0.491	0.0625	0.130		V2601517.D	2026-03-29 17:39	1.215	10.847	174045	896965	110.1	10.758	-4.8%
BCKBG-5-S-20260311	C43378	2.27	0.602	24.1	32.7	0.498	21329	0.235	0.491	0.0625	0.130		V2601518.D	2026-03-29 18:21	1.215	10.854	236817	890372	110.1	10.759	-5.5%
BCKBG-6-S-20260311	C01602	3.75	0.994	39.8	32.7	0.498	21329	0.235	0.491	0.0625	0.130		V2601519.D	2026-03-29 19:02	1.215	10.848	393855	896899	110.1	10.753	-4.8%
BCKBG-6-D-20260311	C71664	3.65	0.968	38.7	32.7	0.498	21329	0.235	0.491	0.0625	0.130		V2601520.D	2026-03-29 19:43	1.215	10.854	384931	900273	110.1	10.759	-4.4%
BCKBG-6-B-20260311	C70866	0.235	0.0625		32.7	0.498	21329	0.235	0.491	0.0625	0.130	ND	V2601512.D	2026-03-29 14:13	1.215	10.848	11716	912088	110.1	10.747	-3.2%
BCKBG-7-S-20260311	C55445	2.38	0.631	25.3	32.7	0.498	21328	0.235	0.491	0.0625	0.130		V2601521.D	2026-03-29 20:24	1.215	10.854	245820	881867	110.1	10.759	-6.4%
BCKBG-8-S-20260311	C34162	1.45	0.386	15.4	32.7	0.498	21328	0.235	0.491	0.0625	0.130		V2601523.D	2026-03-29 21:47	1.215	10.854	151151	886954	110.1	10.759	-5.8%
BCKBG-9-S-20260311	C71750	1.07	0.285	11.4	32.7	0.498	21327	0.235	0.491	0.0625	0.130		V2601524.D	2026-03-29 22:28	1.215	10.854	110398	877563	110.1	10.759	-6.8%
BCKBG-10-S-20260311	C00625	1.54	0.409	16.4	32.7	0.498	21326	0.235	0.491	0.0625	0.130		V2601525.D	2026-03-29 23:09	1.215	10.854	158765	879703	110.1	10.759	-6.6%
BCKBG-11-S-20260311	C57094	2.25	0.596	23.9	32.7	0.498	21325	0.235	0.491	0.0625	0.130		V2601526.D	2026-03-29 23:50	1.215	10.854	234073	888842	110.1	10.759	-5.6%
BCKBG-12-S-20260311	B52939	3.92	1.04	41.7	32.7	0.498	21325	0.235	0.491	0.0625	0.130		V2601527.D	2026-03-30 00:31	1.215	10.854	399895	869532	110.1	10.759	-7.7%
BCKBG-13-S-20260311	C70813	5.70	1.51	60.6	32.7	0.498	21326	0.235	0.491	0.0625	0.130		V2601528.D	2026-03-30 01:12	1.215	10.854	582604	871243	110.1	10.759	-7.5%
BCKBG-13-D-20260311	C69450	5.47	1.45	58.1	32.7	0.498	21326	0.235	0.491	0.0625	0.130		V2601529.D	2026-03-30 01:54	1.215	10.854	565984	882798	110.1	10.759	-6.3%
BCKBG-13-B-20260311	B50934	0.235	0.0625		32.7	0.498	21326	0.235	0.491	0.0625	0.130	ND	V2601513.D	2026-03-29 14:55	1.215	10.848	12468	909244	110.1	10.747	-3.5%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF106-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-14-S-20260311	C39198	3.87	1.03	41.1	32.7	0.498	21327	0.235	0.491	0.0625	0.130		V2601530.D	2026-03-30 02:35	1.215	10.854	395983	873485	110.1	10.759	-7.3%
BCKBG-15-S-20260311	C43551	2.35	0.623	24.9	32.7	0.498	21327	0.235	0.491	0.0625	0.130		V2601531.D	2026-03-30 03:16	1.215	10.853	243573	885071	110.1	10.759	-6.0%
BCKBG-16-S-20260311	C57499	1.46	0.389	15.6	32.7	0.498	21328	0.235	0.491	0.0625	0.130		V2601532.D	2026-03-30 03:57	1.215	10.854	154592	900169	110.1	10.759	-4.4%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260311	C43349	0.266	0.0613		32.7	0.441	21333	0.266	0.577	0.0613	0.133	ND	V2601514.D	2026-03-29 15:36	1.232	13.002	22237	903189	110.1	10.753	-4.1%
BCKBG-2-S-20260311	C43190	0.266	0.0613		32.7	0.441	21335	0.266	0.577	0.0613	0.133	ND	V2601515.D	2026-03-29 16:17	1.232	13.002	20296	902030	110.1	10.759	-4.2%
BCKBG-3-S-20260311	B52683	0.266	0.0613		32.7	0.441	21331	0.266	0.577	0.0613	0.133	ND	V2601516.D	2026-03-29 16:58	1.232	13.008	15402	898429	110.1	10.753	-4.6%
BCKBG-4-S-20260311	C01799	0.266	0.0613		32.7	0.441	21330	0.266	0.577	0.0613	0.133	ND	V2601517.D	2026-03-29 17:39	1.232	13.002	19966	896965	110.1	10.758	-4.8%
BCKBG-5-S-20260311	C43378	0.289	0.0667	2.72	32.7	0.441	21329	0.266	0.577	0.0613	0.133	J	V2601518.D	2026-03-29 18:21	1.232	13.008	27087	890372	110.1	10.759	-5.5%
BCKBG-6-S-20260311	C01602	0.435	0.100	4.09	32.7	0.441	21329	0.266	0.577	0.0613	0.133	J	V2601519.D	2026-03-29 19:02	1.232	13.002	41036	896899	110.1	10.753	-4.8%
BCKBG-6-D-20260311	C71664	0.420	0.0967	3.94	32.7	0.441	21329	0.266	0.577	0.0613	0.133	J	V2601520.D	2026-03-29 19:43	1.232	13.008	39746	900273	110.1	10.759	-4.4%
BCKBG-6-B-20260311	C70866	0.266	0.0613		32.7	0.441	21329	0.266	0.577	0.0613	0.133	ND	V2601512.D	2026-03-29 14:13	1.232	13.002	915	912088	110.1	10.747	-3.2%
BCKBG-7-S-20260311	C55445	0.353	0.0814	3.32	32.7	0.441	21328	0.266	0.577	0.0613	0.133	J	V2601521.D	2026-03-29 20:24	1.232	13.008	32742	881867	110.1	10.759	-6.4%
BCKBG-8-S-20260311	C34162	0.266	0.0613		32.7	0.441	21328	0.266	0.577	0.0613	0.133	ND	V2601523.D	2026-03-29 21:47	1.232	13.002	24221	886954	110.1	10.759	-5.8%
BCKBG-9-S-20260311	C71750	0.266	0.0613		32.7	0.441	21327	0.266	0.577	0.0613	0.133	ND	V2601524.D	2026-03-29 22:28	1.232	13.002	15783	877563	110.1	10.759	-6.8%
BCKBG-10-S-20260311	C00625	0.266	0.0613		32.7	0.441	21326	0.266	0.577	0.0613	0.133	ND	V2601525.D	2026-03-29 23:09	1.232	13.008	23153	879703	110.1	10.759	-6.6%
BCKBG-11-S-20260311	C57094	0.270	0.0623	2.54	32.7	0.441	21325	0.266	0.577	0.0613	0.133	J	V2601526.D	2026-03-29 23:50	1.232	13.008	25280	888842	110.1	10.759	-5.6%
BCKBG-12-S-20260311	B52939	0.479	0.110	4.50	32.7	0.441	21325	0.266	0.577	0.0613	0.133	J	V2601527.D	2026-03-30 00:31	1.232	13.002	43818	869532	110.1	10.759	-7.7%
BCKBG-13-S-20260311	C70813	0.746	0.172	7.01	32.7	0.441	21326	0.266	0.577	0.0613	0.133		V2601528.D	2026-03-30 01:12	1.232	13.008	68392	871243	110.1	10.759	-7.5%
BCKBG-13-D-20260311	C69450	0.627	0.145	5.89	32.7	0.441	21326	0.266	0.577	0.0613	0.133		V2601529.D	2026-03-30 01:54	1.232	13.008	58226	882798	110.1	10.759	-6.3%
BCKBG-13-B-20260311	B50934	0.266	0.0613		32.7	0.441	21326	0.266	0.577	0.0613	0.133	ND	V2601513.D	2026-03-29 14:55	1.232	13.002	795	909244	110.1	10.747	-3.5%
BCKBG-14-S-20260311	C39198	0.479	0.110	4.50	32.7	0.441	21327	0.266	0.577	0.0613	0.133	J	V2601530.D	2026-03-30 02:35	1.232	13.008	43969	873485	110.1	10.759	-7.3%
BCKBG-15-S-20260311	C43551	0.299	0.0690	2.81	32.7	0.441	21327	0.266	0.577	0.0613	0.133	J	V2601531.D	2026-03-30 03:16	1.232	13.002	27864	885071	110.1	10.759	-6.0%
BCKBG-16-S-20260311	C57499	0.266	0.0613		32.7	0.441	21328	0.266	0.577	0.0613	0.133	ND	V2601532.D	2026-03-30 03:57	1.232	13.014	17440	900169	110.1	10.759	-4.4%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260311	C43349	0.745	0.172	7.00	32.7	0.441	21333	0.266	0.646	0.0613	0.149		V2601514.D	2026-03-29 15:36	0.915	13.175	52509	903189	110.1	10.753	-4.1%
BCKBG-2-S-20260311	C43190	0.559	0.129	5.25	32.7	0.441	21335	0.266	0.646	0.0613	0.149	J	V2601515.D	2026-03-29 16:17	0.915	13.181	39352	902030	110.1	10.759	-4.2%
BCKBG-3-S-20260311	B52683	0.478	0.110	4.49	32.7	0.441	21331	0.266	0.646	0.0613	0.149	J	V2601516.D	2026-03-29 16:58	0.915	13.180	33538	898429	110.1	10.753	-4.6%
BCKBG-4-S-20260311	C01799	0.644	0.148	6.05	32.7	0.441	21330	0.266	0.647	0.0613	0.149	J	V2601517.D	2026-03-29 17:39	0.915	13.180	45084	896965	110.1	10.758	-4.8%
BCKBG-5-S-20260311	C43378	0.861	0.198	8.09	32.7	0.441	21329	0.266	0.647	0.0613	0.149		V2601518.D	2026-03-29 18:21	0.915	13.180	59861	890372	110.1	10.759	-5.5%
BCKBG-6-S-20260311	C01602	1.41	0.326	13.3	32.7	0.441	21329	0.266	0.647	0.0613	0.149		V2601519.D	2026-03-29 19:02	0.915	13.180	99071	896899	110.1	10.753	-4.8%
BCKBG-6-D-20260311	C71664	1.48	0.341	13.9	32.7	0.441	21329	0.266	0.647	0.0613	0.149		V2601520.D	2026-03-29 19:43	0.915	13.180	104061	900273	110.1	10.759	-4.4%
BCKBG-6-B-20260311	C70866	0.266	0.0613		32.7	0.441	21329	0.266	0.647	0.0613	0.149	ND	V2601512.D	2026-03-29 14:13	0.915	13.169	325	912088	110.1	10.747	-3.2%
BCKBG-7-S-20260311	C55445	1.07	0.246	10.0	32.7	0.441	21328	0.266	0.647	0.0613	0.149		V2601521.D	2026-03-29 20:24	0.915	13.180	73354	881867	110.1	10.759	-6.4%
BCKBG-8-S-20260311	C34162	0.695	0.160	6.53	32.7	0.441	21328	0.266	0.647	0.0613	0.149		V2601523.D	2026-03-29 21:47	0.915	13.180	48139	886954	110.1	10.759	-5.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF106-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-9-S-20260311	C71750	0.617	0.142	5.80	32.7	0.441	21327	0.266	0.647	0.0613	0.149	J	V2601524.D	2026-03-29 22:28	0.915	13.186	42272	877563	110.1	10.759	-6.8%
BCKBG-10-S-20260311	C00625	0.639	0.147	6.01	32.7	0.441	21326	0.266	0.647	0.0613	0.149	J	V2601525.D	2026-03-29 23:09	0.915	13.181	43909	879703	110.1	10.759	-6.6%
BCKBG-11-S-20260311	C57094	0.941	0.217	8.84	32.7	0.441	21325	0.266	0.647	0.0613	0.149		V2601526.D	2026-03-29 23:50	0.915	13.186	65271	888842	110.1	10.759	-5.6%
BCKBG-12-S-20260311	B52939	1.50	0.345	14.1	32.7	0.441	21325	0.266	0.647	0.0613	0.149		V2601527.D	2026-03-30 00:31	0.915	13.180	101612	869532	110.1	10.759	-7.7%
BCKBG-13-S-20260311	C70813	2.51	0.580	23.6	32.7	0.441	21326	0.266	0.647	0.0613	0.149		V2601528.D	2026-03-30 01:12	0.915	13.180	171032	871243	110.1	10.759	-7.5%
BCKBG-13-D-20260311	C69450	2.16	0.497	20.3	32.7	0.441	21326	0.266	0.647	0.0613	0.149		V2601529.D	2026-03-30 01:54	0.915	13.180	148575	882798	110.1	10.759	-6.3%
BCKBG-13-B-20260311	B50934	0.266	0.0613		32.7	0.441	21326	0.266	0.647	0.0613	0.149	ND	V2601513.D	2026-03-29 14:55	0.915	13.180	383	909244	110.1	10.747	-3.5%
BCKBG-14-S-20260311	C39198	1.50	0.346	14.1	32.7	0.441	21327	0.266	0.647	0.0613	0.149		V2601530.D	2026-03-30 02:35	0.915	13.180	102284	873485	110.1	10.759	-7.3%
BCKBG-15-S-20260311	C43551	0.863	0.199	8.11	32.7	0.441	21327	0.266	0.647	0.0613	0.149		V2601531.D	2026-03-30 03:16	0.915	13.186	59601	885071	110.1	10.759	-6.0%
BCKBG-16-S-20260311	C57499	0.514	0.118	4.83	32.7	0.441	21328	0.266	0.647	0.0613	0.149	J	V2601532.D	2026-03-30 03:57	0.915	13.186	36087	900169	110.1	10.759	-4.4%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj Date/Time	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
BCKBG-1-S-20260311	C43349	0.287	0.0661	2.69	32.7	0.441	21333	0.266	0.601	0.0613	0.139	J	V2601514.D	2026-03-29 15:36	0.911	13.679	20124	903189	110.1	10.753	-4.1%
BCKBG-2-S-20260311	C43190	0.266	0.0613		32.7	0.441	21335	0.266	0.601	0.0613	0.139	ND	V2601515.D	2026-03-29 16:17	0.911	13.685	13152	902030	110.1	10.759	-4.2%
BCKBG-3-S-20260311	B52683	0.266	0.0613		32.7	0.441	21331	0.266	0.601	0.0613	0.139	ND	V2601516.D	2026-03-29 16:58	0.911	13.679	12167	898429	110.1	10.753	-4.6%
BCKBG-4-S-20260311	C01799	0.266	0.0613		32.7	0.441	21330	0.266	0.601	0.0613	0.139	ND	V2601517.D	2026-03-29 17:39	0.911	13.673	18188	896965	110.1	10.758	-4.8%
BCKBG-5-S-20260311	C43378	0.350	0.0807	3.29	32.7	0.441	21329	0.266	0.601	0.0613	0.139	J	V2601518.D	2026-03-29 18:21	0.911	13.679	24231	890372	110.1	10.759	-5.5%
BCKBG-6-S-20260311	C01602	0.532	0.123	5.00	32.7	0.441	21329	0.266	0.601	0.0613	0.139	J	V2601519.D	2026-03-29 19:02	0.911	13.679	37116	896899	110.1	10.753	-4.8%
BCKBG-6-D-20260311	C71664	0.558	0.128	5.24	32.7	0.441	21329	0.266	0.601	0.0613	0.139	J	V2601520.D	2026-03-29 19:43	0.911	13.679	39010	900273	110.1	10.759	-4.4%
BCKBG-6-B-20260311	C70866	0.266	0.0613		32.7	0.441	21329	0.266	0.601	0.0613	0.139	ND	V2601512.D	2026-03-29 14:13	0.911	14.136	0	912088	110.1	10.747	-3.2%
BCKBG-7-S-20260311	C55445	0.405	0.0934	3.81	32.7	0.441	21328	0.266	0.601	0.0613	0.139	J	V2601521.D	2026-03-29 20:24	0.911	13.679	27766	881867	110.1	10.759	-6.4%
BCKBG-8-S-20260311	C34162	0.288	0.0663	2.70	32.7	0.441	21328	0.266	0.601	0.0613	0.139	J	V2601523.D	2026-03-29 21:47	0.911	13.679	19832	886954	110.1	10.759	-5.8%
BCKBG-9-S-20260311	C71750	0.266	0.0613		32.7	0.441	21327	0.266	0.601	0.0613	0.139	ND	V2601524.D	2026-03-29 22:28	0.911	13.679	15757	877563	110.1	10.759	-6.8%
BCKBG-10-S-20260311	C00625	0.266	0.0613		32.7	0.441	21326	0.266	0.601	0.0613	0.139	ND	V2601525.D	2026-03-29 23:09	0.911	13.679	16768	879703	110.1	10.759	-6.6%
BCKBG-11-S-20260311	C57094	0.372	0.0856	3.49	32.7	0.441	21325	0.266	0.601	0.0613	0.139	J	V2601526.D	2026-03-29 23:50	0.911	13.679	25669	888842	110.1	10.759	-5.6%
BCKBG-12-S-20260311	B52939	0.569	0.131	5.35	32.7	0.441	21325	0.266	0.601	0.0613	0.139	J	V2601527.D	2026-03-30 00:31	0.911	13.679	38467	869532	110.1	10.759	-7.7%
BCKBG-13-S-20260311	C70813	0.946	0.218	8.89	32.7	0.441	21326	0.266	0.601	0.0613	0.139		V2601528.D	2026-03-30 01:12	0.911	13.679	64037	871243	110.1	10.759	-7.5%
BCKBG-13-D-20260311	C69450	0.805	0.186	7.57	32.7	0.441	21326	0.266	0.601	0.0613	0.139		V2601529.D	2026-03-30 01:54	0.911	13.679	55234	882798	110.1	10.759	-6.3%
BCKBG-13-B-20260311	B50934	0.266	0.0613		32.7	0.441	21326	0.266	0.601	0.0613	0.139	ND	V2601513.D	2026-03-29 14:55	0.911	13.685	526	909244	110.1	10.747	-3.5%
BCKBG-14-S-20260311	C39198	0.530	0.122	4.98	32.7	0.441	21327	0.266	0.601	0.0613	0.139	J	V2601530.D	2026-03-30 02:35	0.911	13.679	35947	873485	110.1	10.759	-7.3%
BCKBG-15-S-20260311	C43551	0.343	0.0789	3.22	32.7	0.441	21327	0.266	0.601	0.0613	0.139	J	V2601531.D	2026-03-30 03:16	0.911	13.679	23560	885071	110.1	10.759	-6.0%
BCKBG-16-S-20260311	C57499	0.266	0.0613		32.7	0.441	21328	0.266	0.601	0.0613	0.139	ND	V2601532.D	2026-03-30 03:57	0.911	13.685	13922	900169	110.1	10.759	-4.4%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF106-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	BCKBG-6-B-20260311	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	BCKBG-13-B-20260311	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	BCKBG-6-D-20260311	3.5%	Pass	2.7%	Pass	3.6%	Pass	4.5%	Pass	4.6%	Pass
	BCKBG-13-D-20260311	7.2%	Pass	4.2%	Pass	17%	Pass	15%	Pass	16%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF106-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2601510.D	C55442	Cal	1.036	0.956	1.036	8.4%	4.3%		Pass	
2026GF106 Method Blank-1	V2601511.D	C69682	Blank		0.956	1.036			-0.39%	Pass	ND
M325B CCV 5	V2601522.D	C71531	Check	1.001	0.956	1.036	4.7%		-4.1%	Pass	
M325B CCV 5 REC	V2601533.D	C55442	Check	1.033	0.956	1.036	8.0%		-4.6%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2601510.D	C55442	Cal	1.215	1.126	1.215	7.9%	4.4%		Pass	
2026GF106 Method Blank-1	V2601511.D	C69682	Blank		1.126	1.215			0.20%	Pass	ND
M325B CCV 5	V2601522.D	C71531	Check	1.195	1.126	1.215	6.1%		-2.6%	Pass	
M325B CCV 5 REC	V2601533.D	C55442	Check	1.191	1.126	1.215	5.7%		-2.0%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2601510.D	C55442	Cal	1.232	1.261	1.232	-2.3%	4.4%		Pass	
2026GF106 Method Blank-1	V2601511.D	C69682	Blank		1.261	1.232			0.20%	Pass	ND
M325B CCV 5	V2601522.D	C71531	Check	1.139	1.261	1.232	-9.7%		-2.6%	Pass	
M325B CCV 5 REC	V2601533.D	C55442	Check	1.197	1.261	1.232	-5.1%		-2.0%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2601510.D	C55442	Cal	0.915	1.055	0.915	-13%	4.4%		Pass	
2026GF106 Method Blank-1	V2601511.D	C69682	Blank		1.055	0.915			0.20%	Pass	ND
M325B CCV 5	V2601522.D	C71531	Check	0.889	1.055	0.915	-16%		-2.6%	Pass	
M325B CCV 5 REC	V2601533.D	C55442	Check	0.880	1.055	0.915	-17%		-2.0%	Pass	

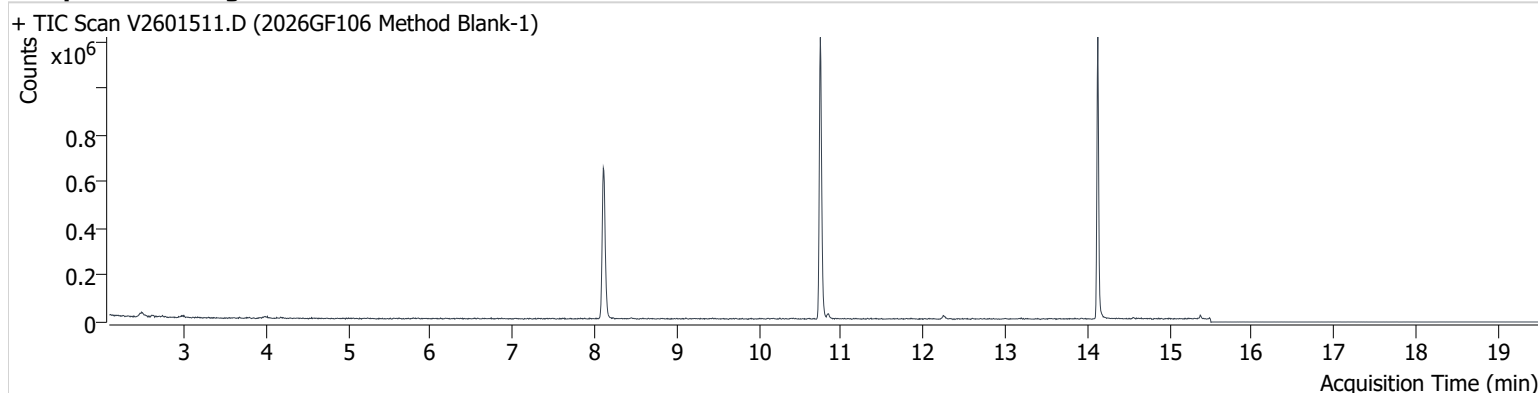
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2601510.D	C55442	Cal	0.911	1.067	0.911	-15%	4.4%		Pass	
2026GF106 Method Blank-1	V2601511.D	C69682	Blank		1.067	0.911			0.20%	Pass	ND
M325B CCV 5	V2601522.D	C71531	Check	0.910	1.067	0.911	-15%		-2.6%	Pass	
M325B CCV 5 REC	V2601533.D	C55442	Check	0.876	1.067	0.911	-18%		-2.0%	Pass	

Chromatograms

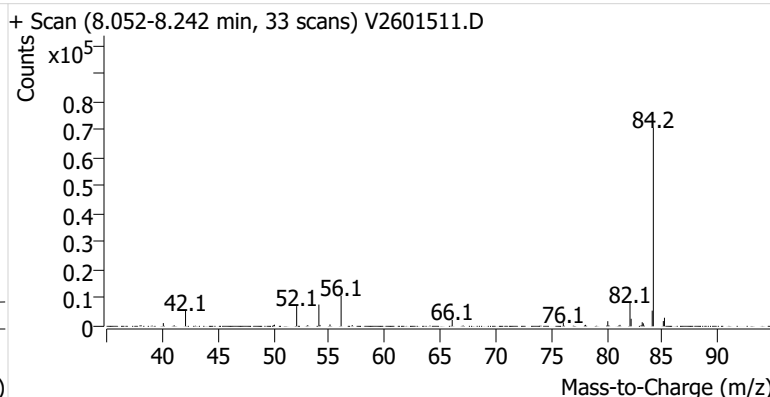
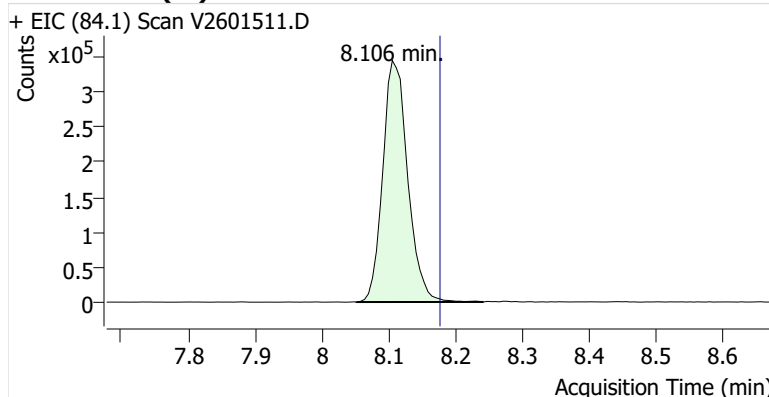
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Comment C69682
Data File V2601511.D
Acq. Date-Time 3/29/2026 1:32:12 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

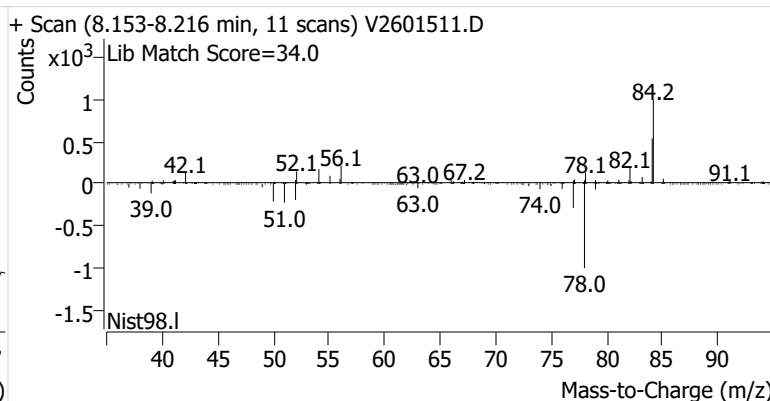
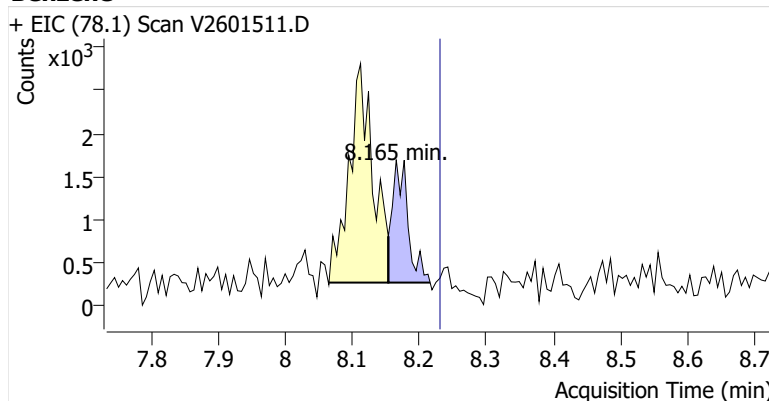


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.106	8.177	893,711	
Benzene	Benzene-d6 (IS)	8.165	8.230	2,331	
Toluene-d8 (IS)		10.747	10.806	943,822	
Toluene	Toluene-d8 (IS)	10.836	10.901	16,329	
Ethylbenzene	Toluene-d8 (IS)	13.014	13.050	649	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	1,785	
o-Xylene	Toluene-d8 (IS)	13.667	13.721	1,032	

Benzene-d6 (IS)

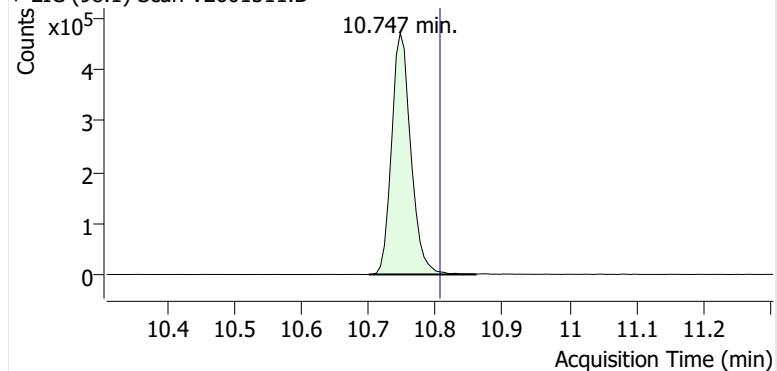


Benzene

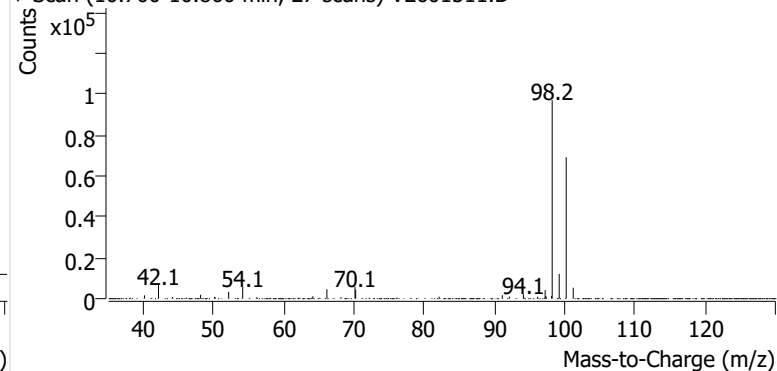


Toluene-d8 (IS)

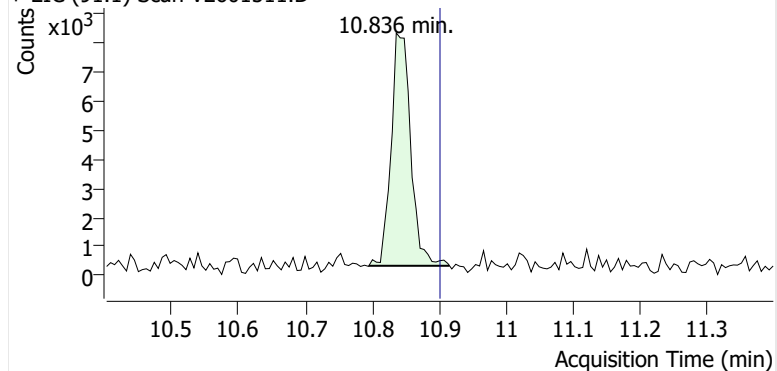
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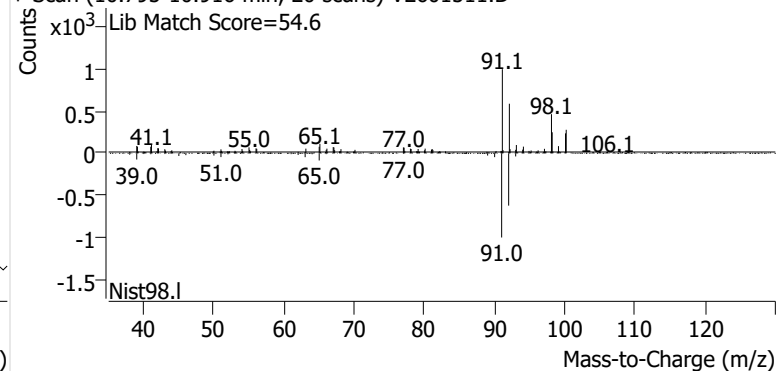
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**Toluene**

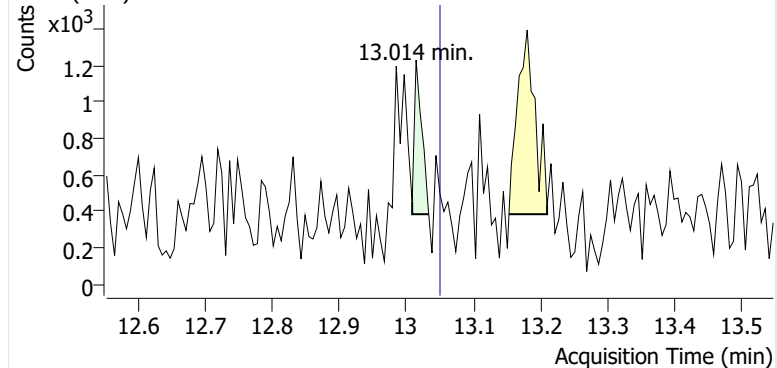
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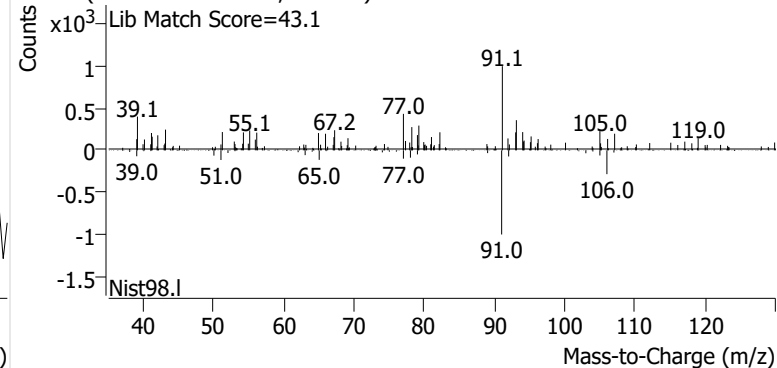
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**Ethylbenzene**

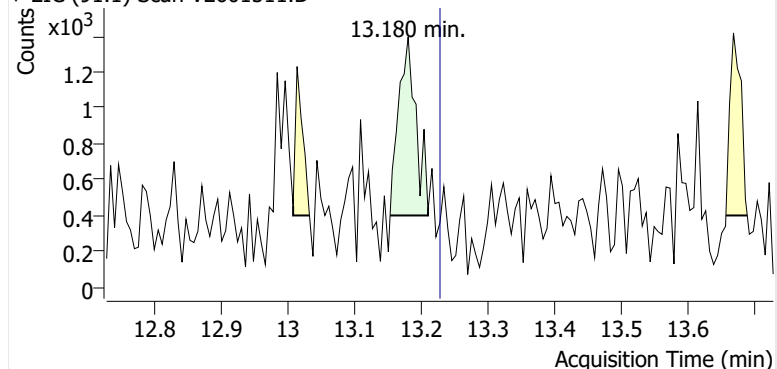
+ EIC (91.1) Scan V2601511.D



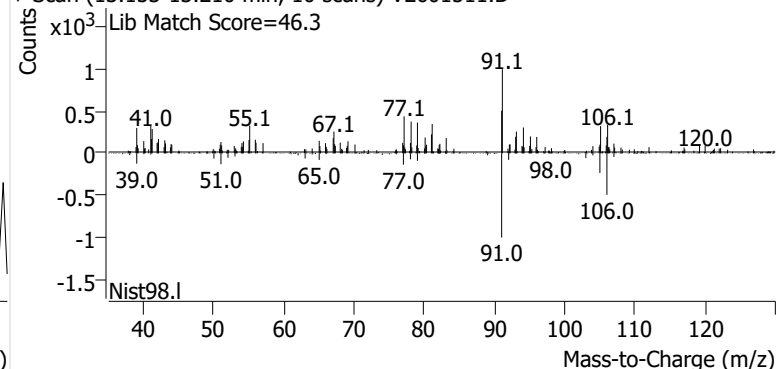
+ Scan (13.008-13.033 min, 5 scans) V2601511.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601511.D

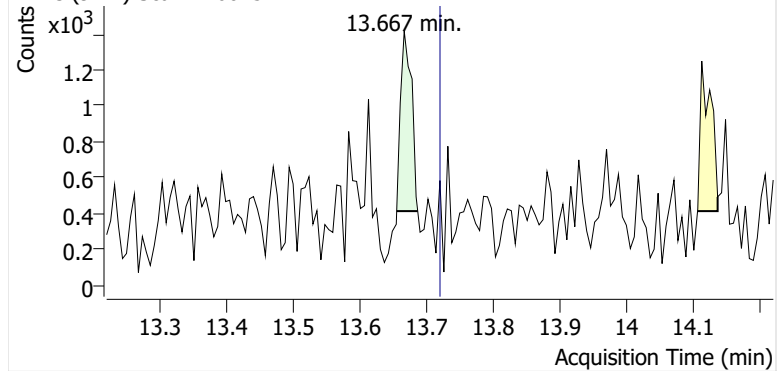


+ Scan (13.153-13.210 min, 10 scans) V2601511.D

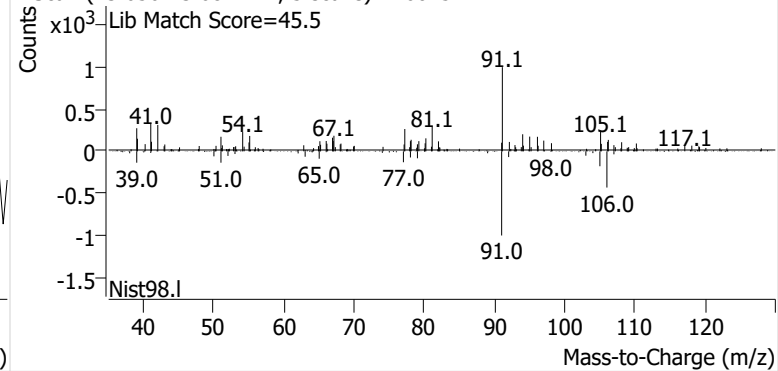


o-Xylene

+ EIC (91.1) Scan V2601511.D

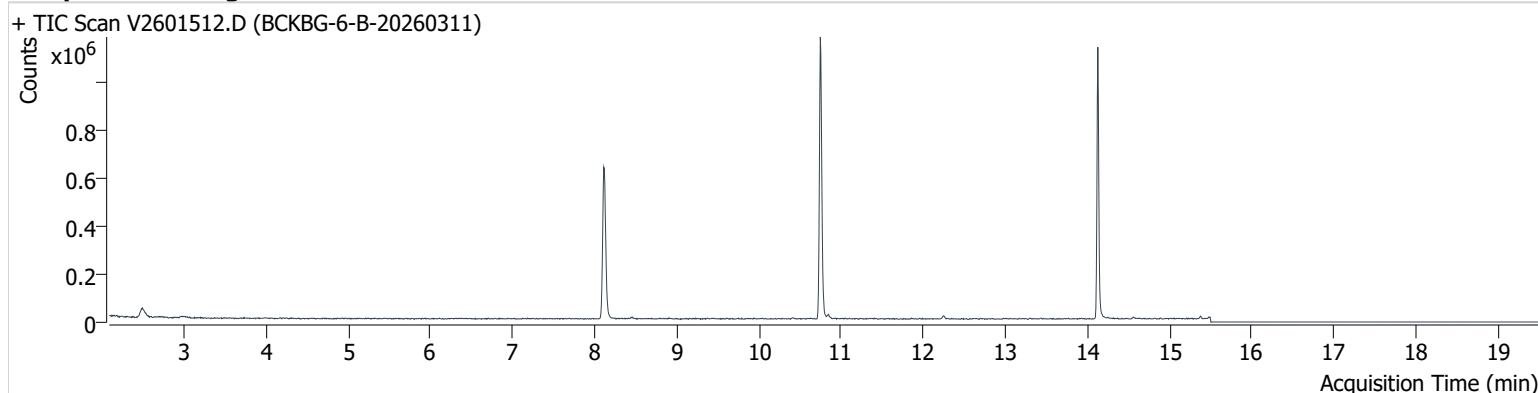


+ Scan (13.656-13.687 min, 5 scans) V2601511.D



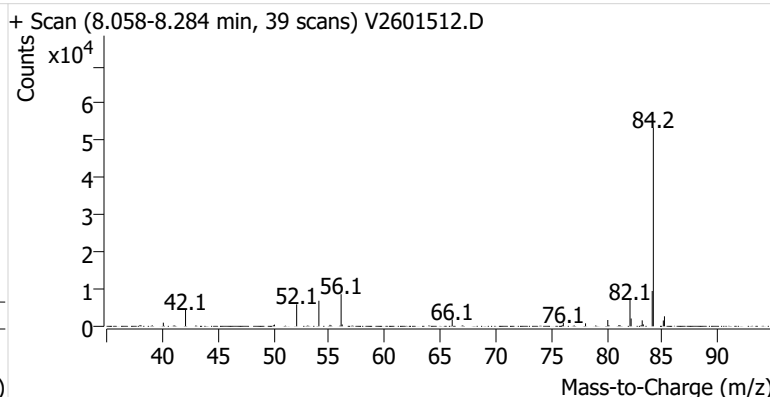
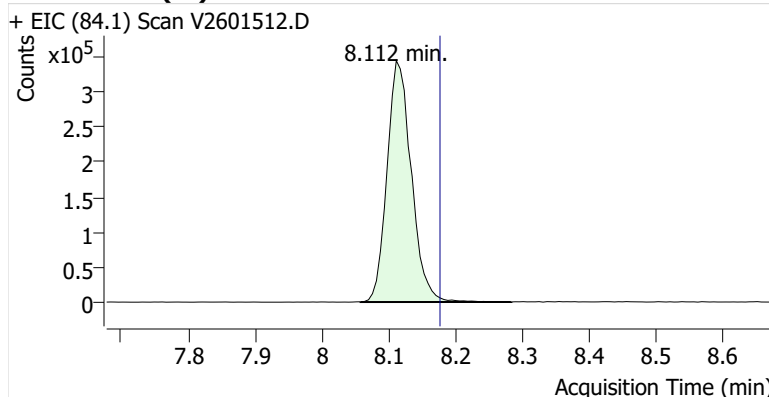
Name BCKBG-6-B-20260311
Comment C70866
Data File V2601512.D
Acq. Date-Time 3/29/2026 2:13:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

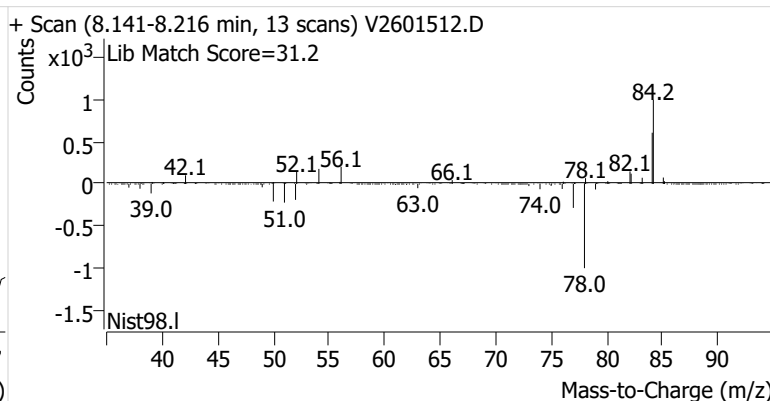
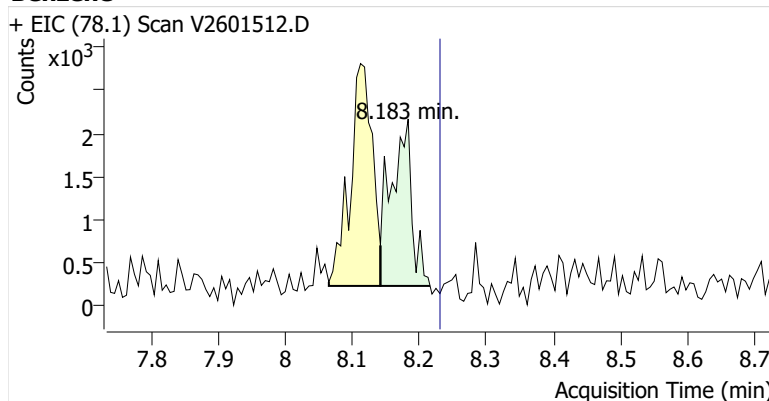


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.112	8.177	871,796	
Benzene	Benzene-d6 (IS)	8.183	8.230	4,268	
Toluene-d8 (IS)		10.747	10.806	912,088	
Toluene	Toluene-d8 (IS)	10.848	10.901	11,716	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	915	
m-/p-Xylenes	Toluene-d8 (IS)	13.169	13.228	325	m
o-Xylene	Toluene-d8 (IS)	14.136	13.721	ND	m

Benzene-d6 (IS)

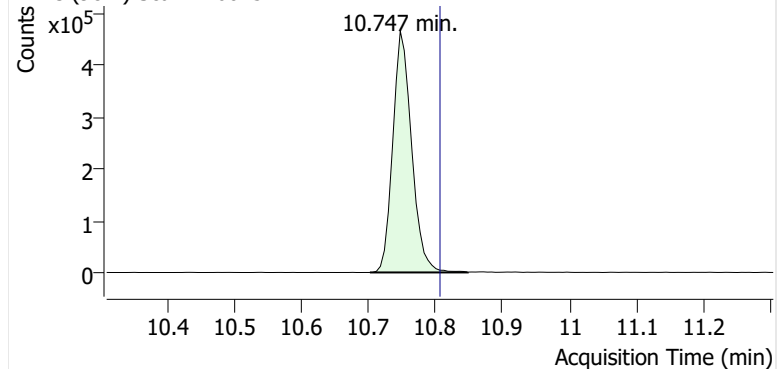


Benzene

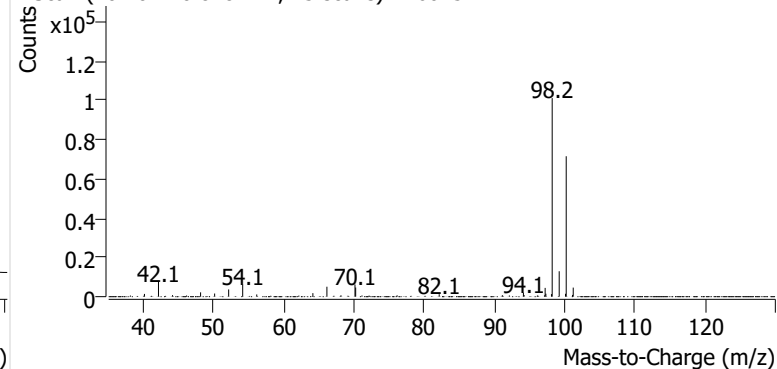


Toluene-d8 (IS)

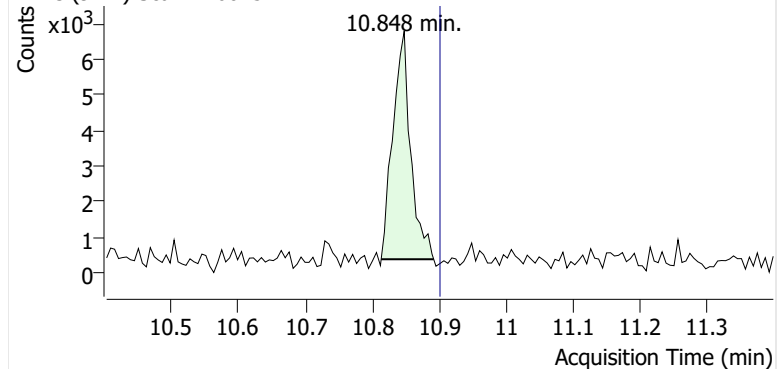
+ EIC (98.1) Scan V2601512.D



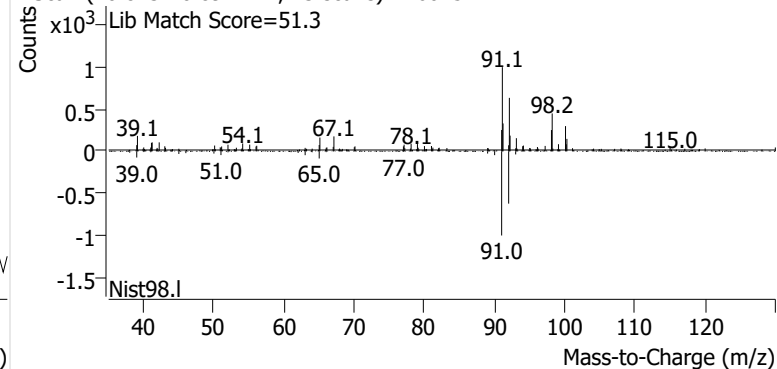
+ Scan (10.701-10.848 min, 25 scans) V2601512.D

**Toluene**

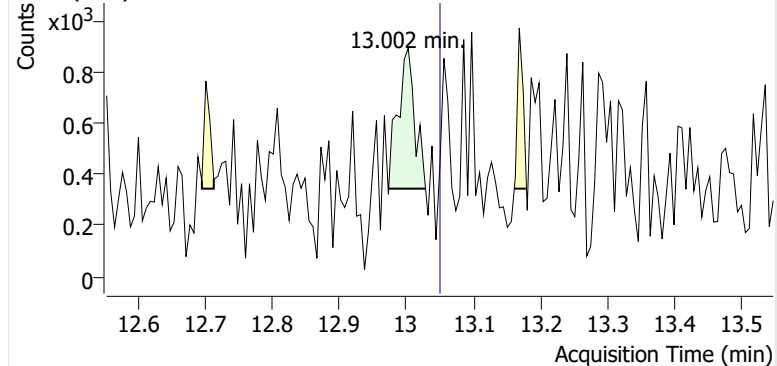
+ EIC (91.1) Scan V2601512.D



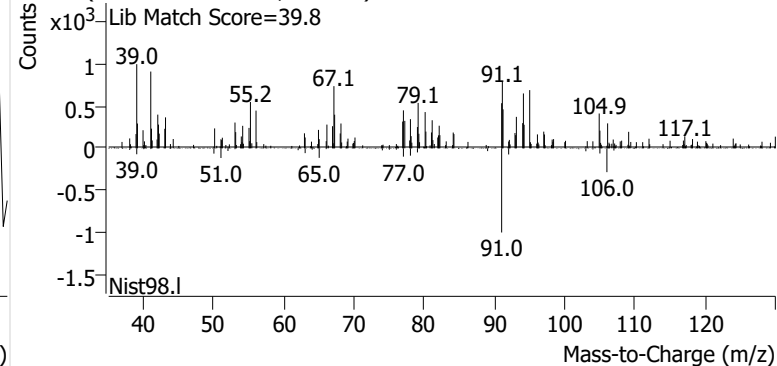
+ Scan (10.813-10.892 min, 13 scans) V2601512.D

**Ethylbenzene**

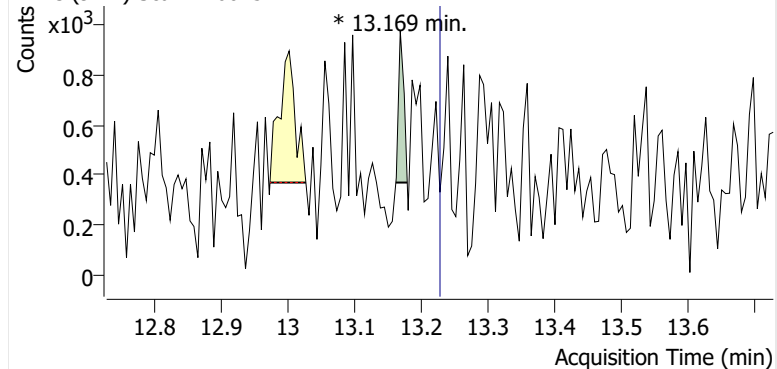
+ EIC (91.1) Scan V2601512.D



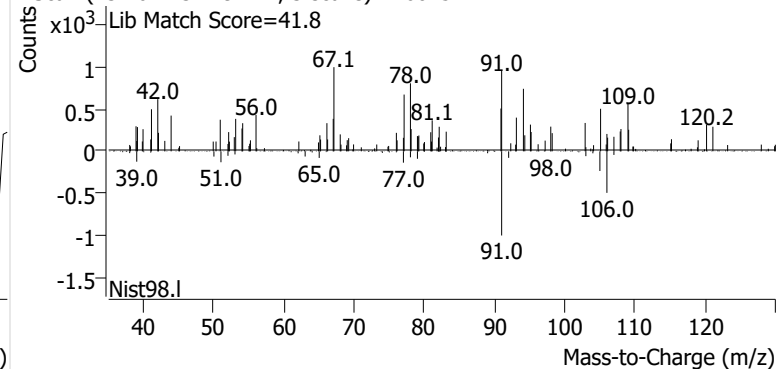
+ Scan (12.973-13.028 min, 9 scans) V2601512.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601512.D

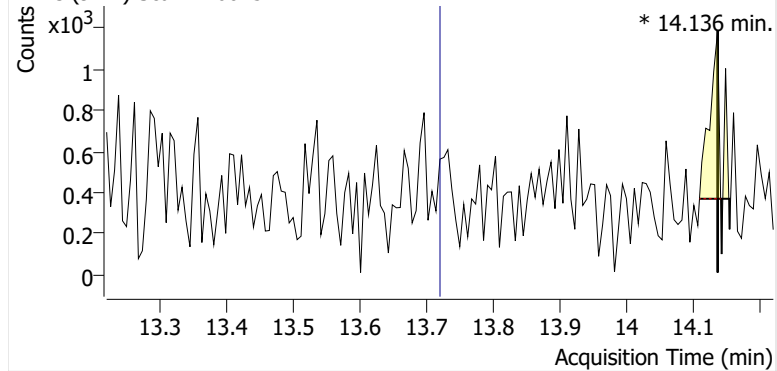


+ Scan (13.162-13.179 min, 3 scans) V2601512.D

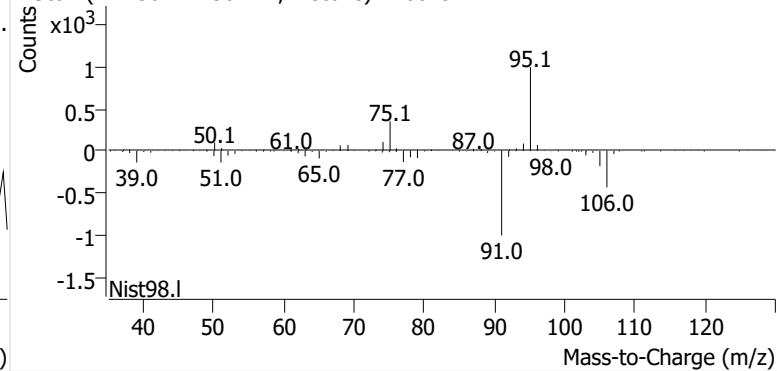


o-Xylene

+ EIC (91.1) Scan V2601512.D

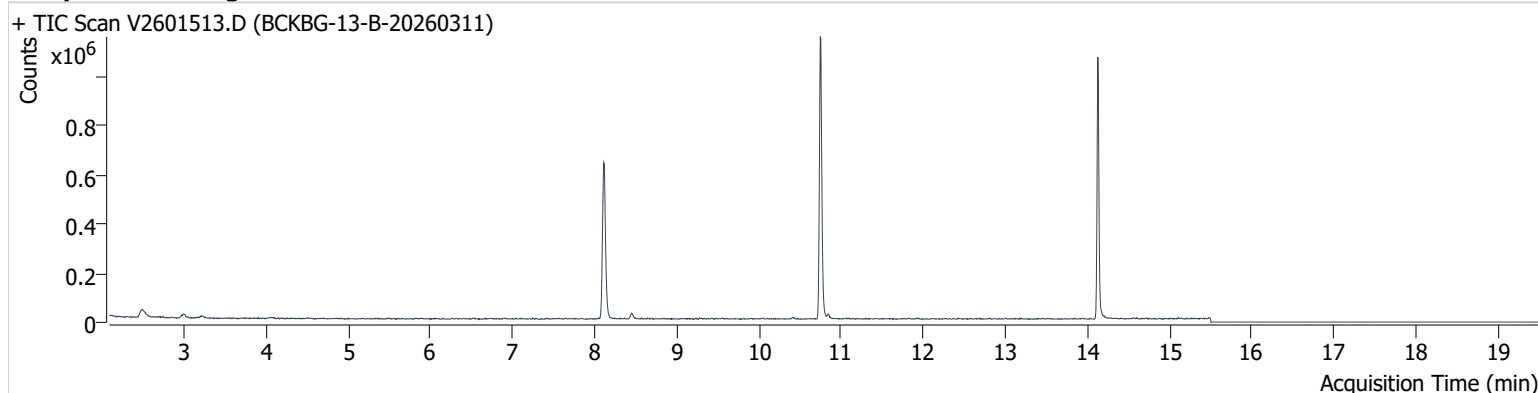


+ Scan (14.136-14.136 min, 1 scans) V2601512.D



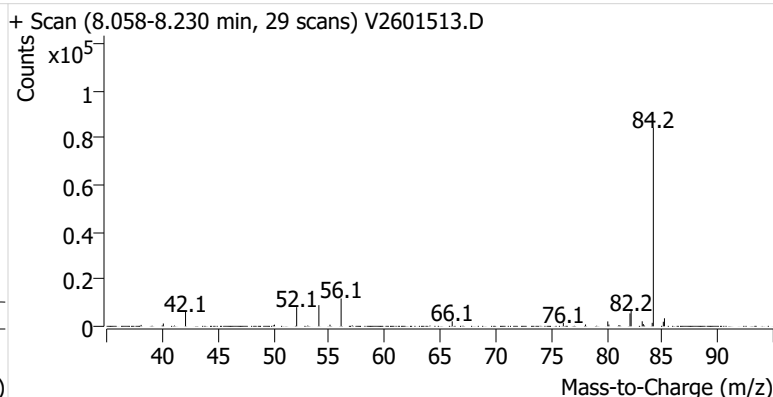
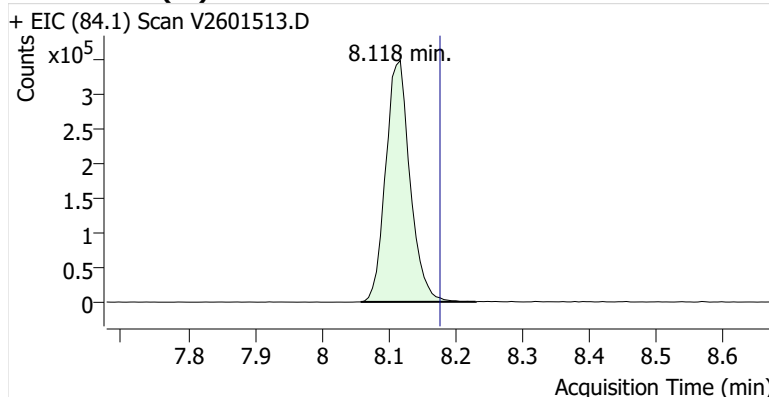
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Comment B50934
Data File V2601513.D
Acq. Date-Time 3/29/2026 2:55:08 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

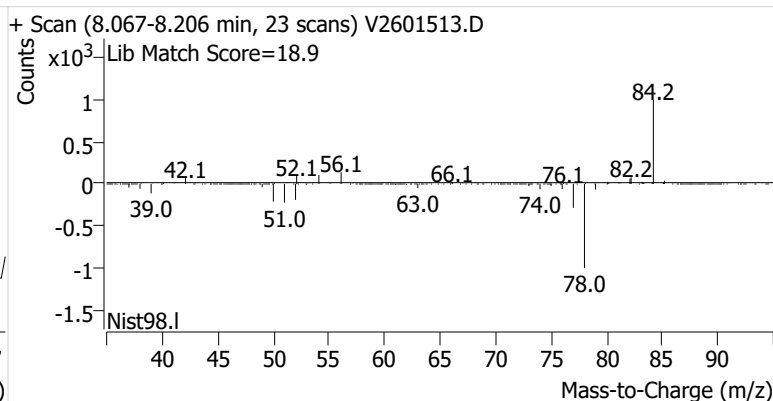
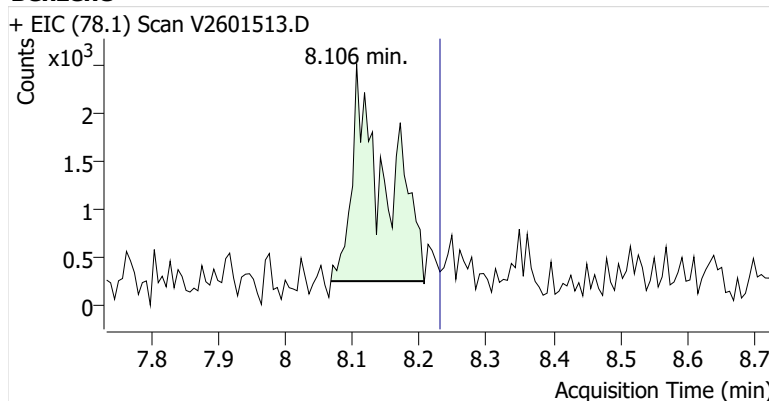


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.118	8.177	882,145	
Benzene	Benzene-d6 (IS)	8.106	8.230	7,874	
Toluene-d8 (IS)		10.747	10.806	909,244	
Toluene	Toluene-d8 (IS)	10.848	10.901	12,468	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	795	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	383	m
o-Xylene	Toluene-d8 (IS)	13.685	13.721	526	

Benzene-d6 (IS)

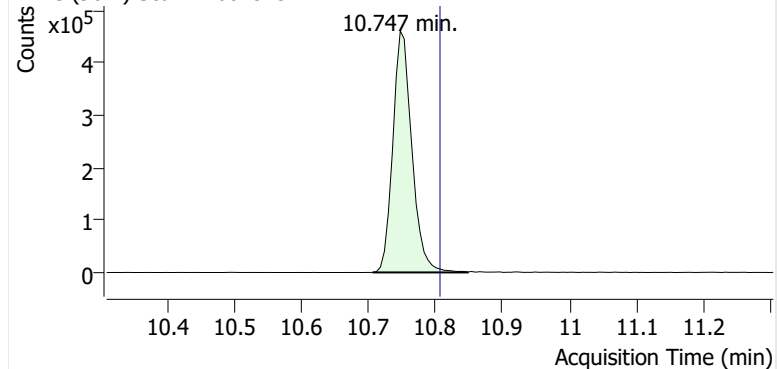


Benzene

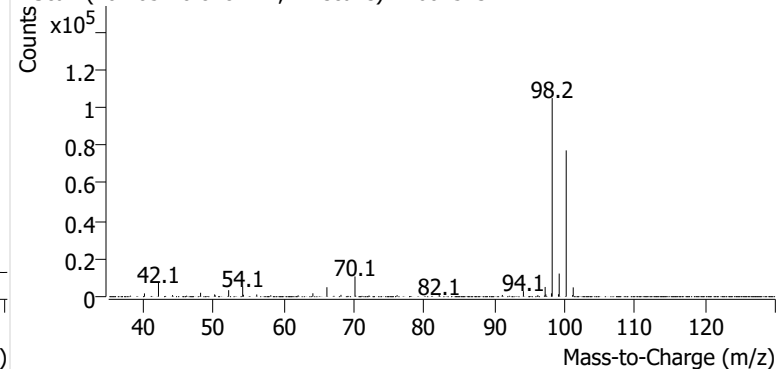


Toluene-d8 (IS)

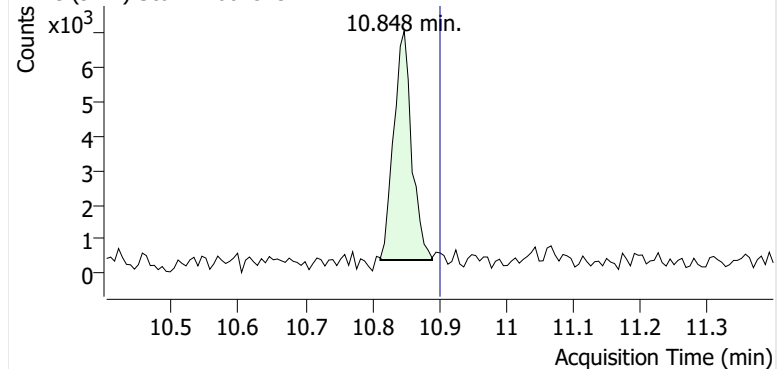
+ EIC (98.1) Scan V2601513.D



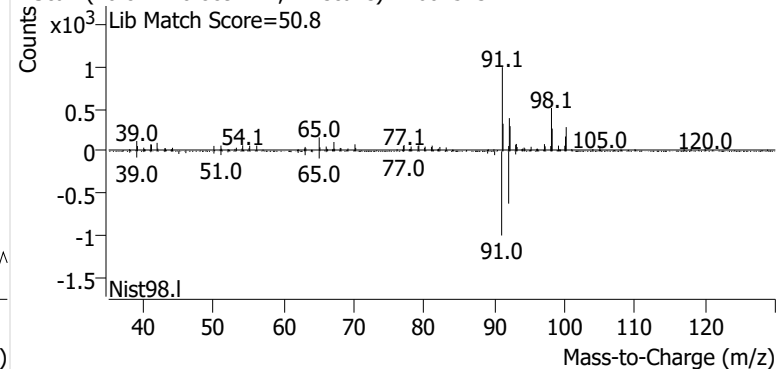
+ Scan (10.705-10.848 min, 24 scans) V2601513.D

**Toluene**

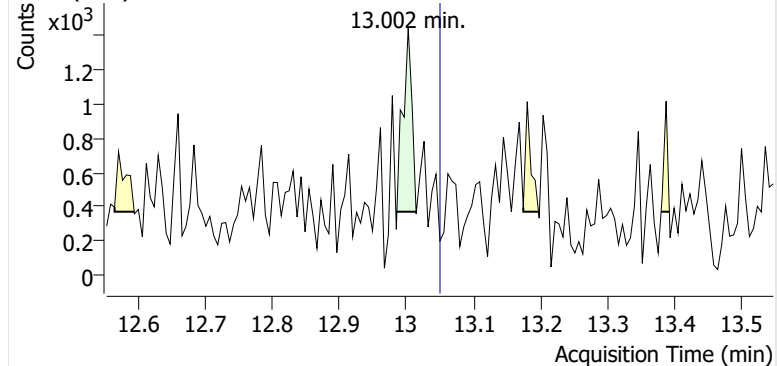
+ EIC (91.1) Scan V2601513.D



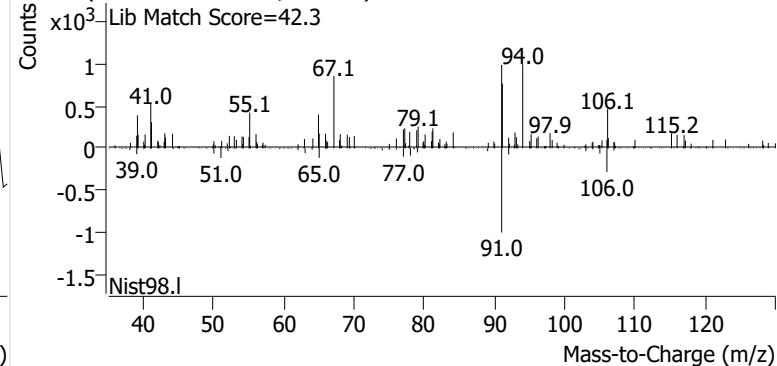
+ Scan (10.812-10.889 min, 14 scans) V2601513.D

**Ethylbenzene**

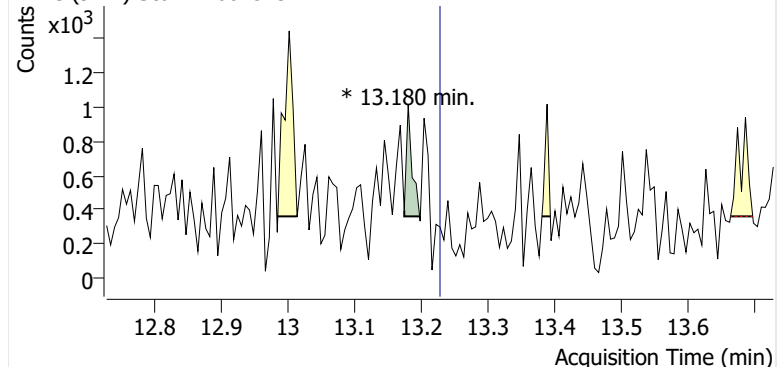
+ EIC (91.1) Scan V2601513.D



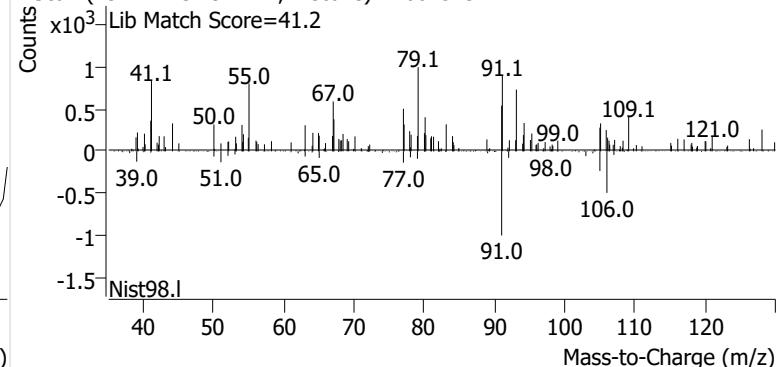
+ Scan (12.985-13.014 min, 4 scans) V2601513.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601513.D

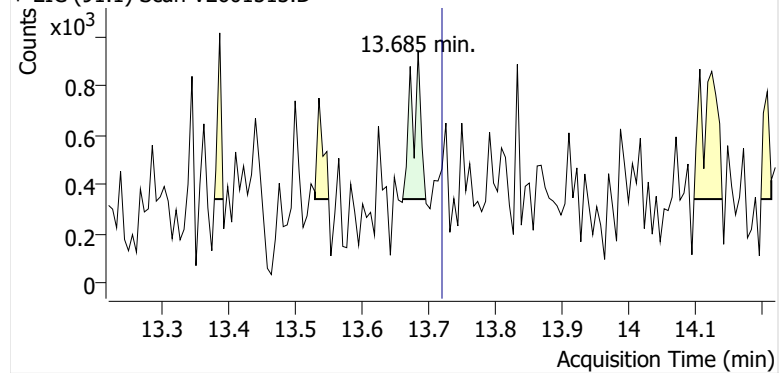


+ Scan (13.174-13.197 min, 4 scans) V2601513.D

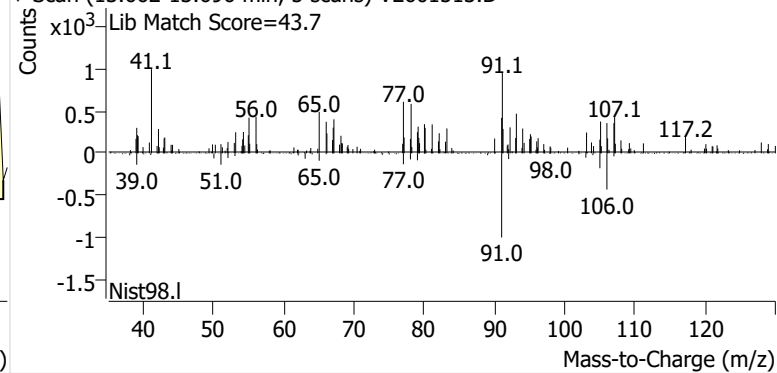


o-Xylene

+ EIC (91.1) Scan V2601513.D

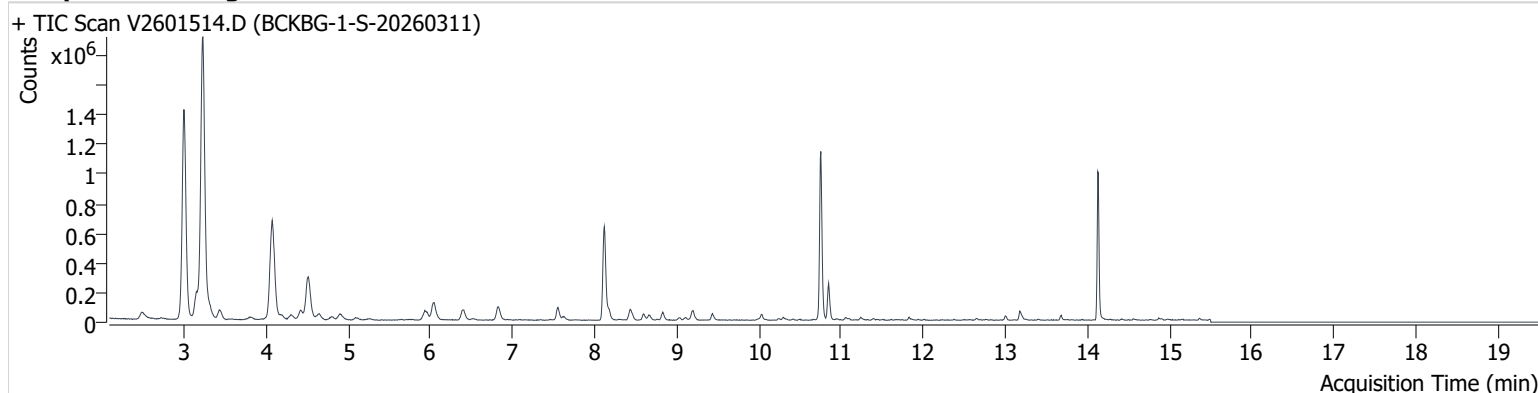


+ Scan (13.662-13.696 min, 5 scans) V2601513.D



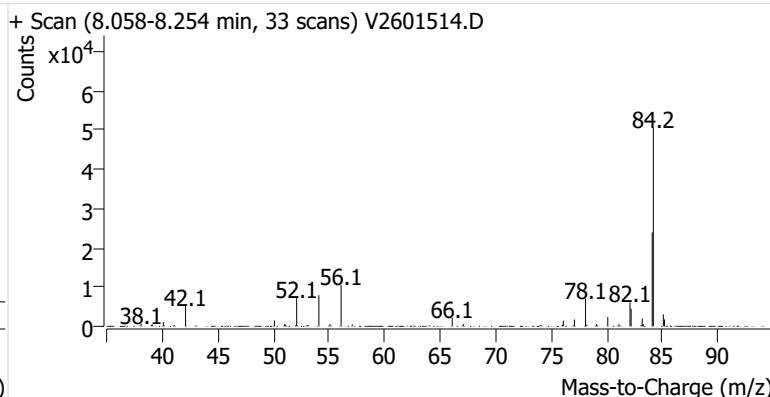
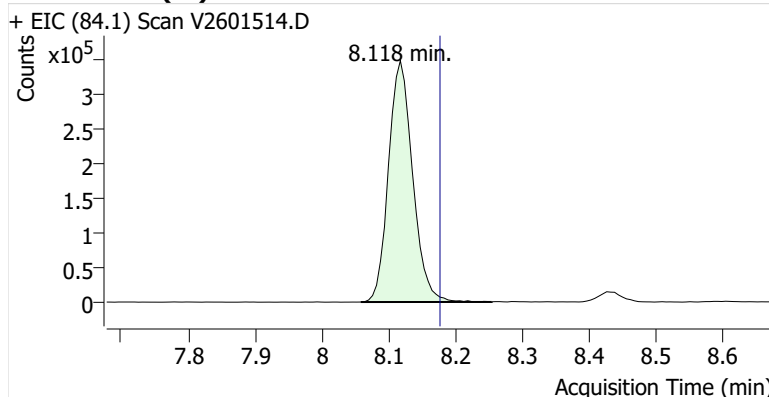
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Comment C43349
Data File V2601514.D
Acq. Date-Time 3/29/2026 3:36:18 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

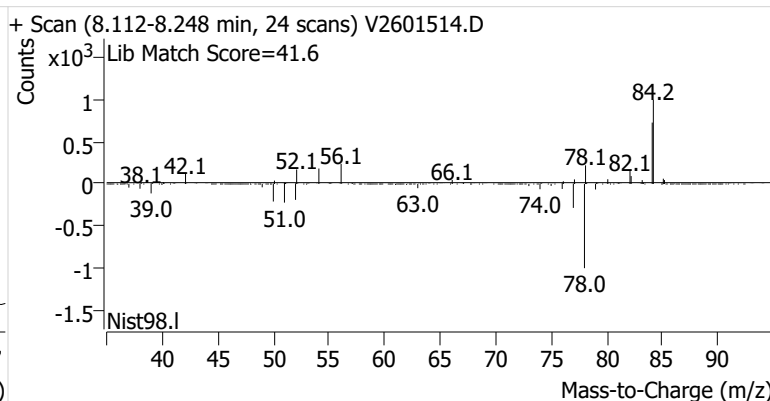
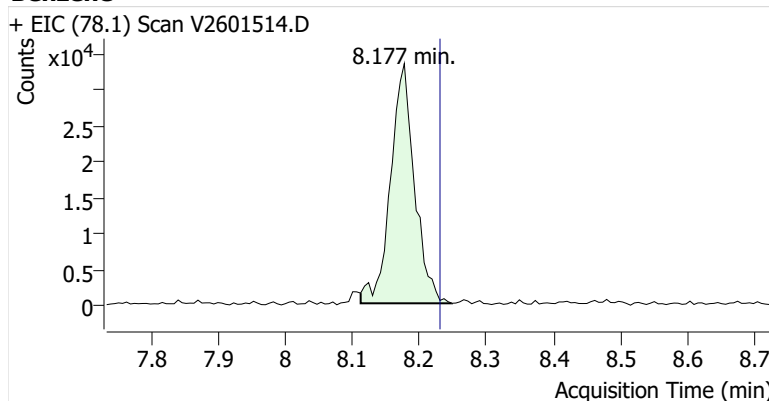


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.118	8.177	871,633	
Benzene	Benzene-d6 (IS)	8.177	8.230	83,345	
Toluene-d8 (IS)		10.753	10.806	903,189	
Toluene	Toluene-d8 (IS)	10.848	10.901	194,163	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	22,237	
m-/p-Xylenes	Toluene-d8 (IS)	13.175	13.228	52,509	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	20,124	

Benzene-d6 (IS)

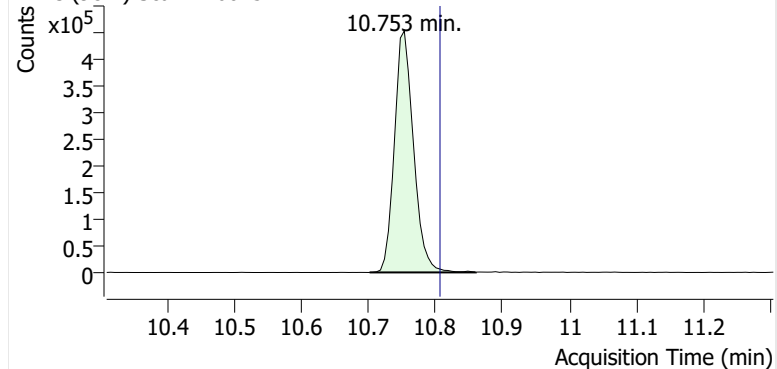


Benzene

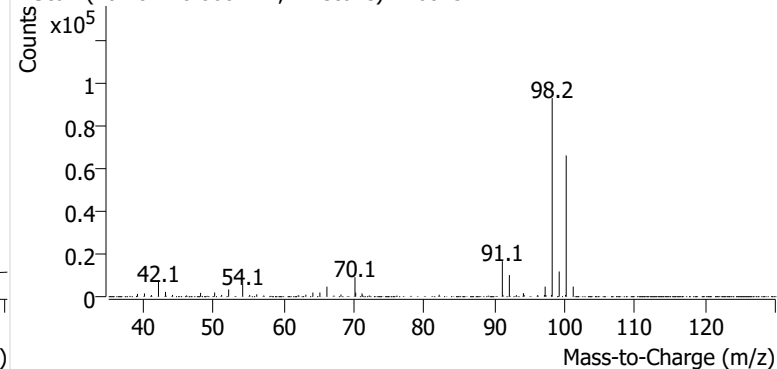


Toluene-d8 (IS)

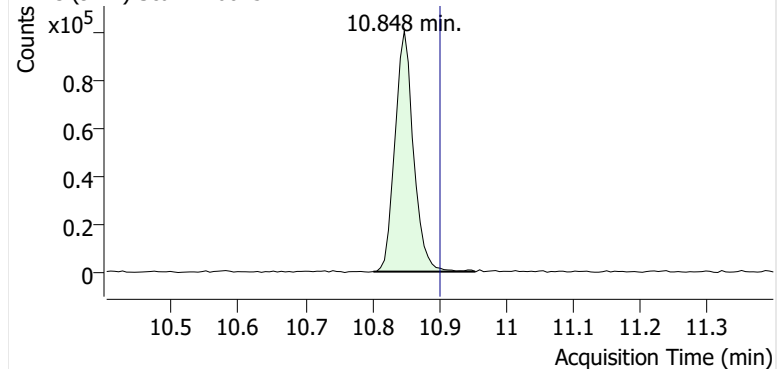
+ EIC (98.1) Scan V2601514.D



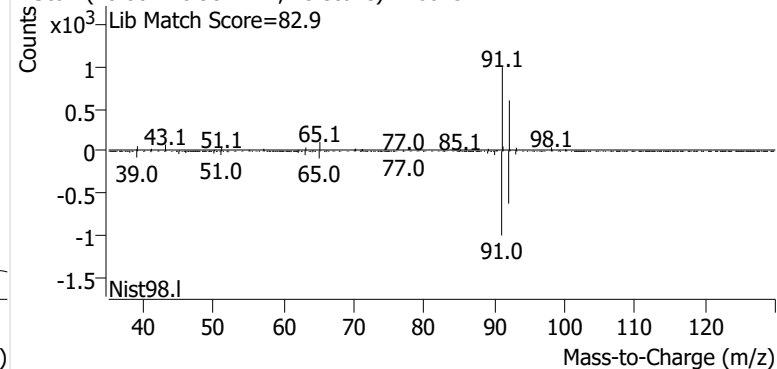
+ Scan (10.701-10.860 min, 27 scans) V2601514.D

**Toluene**

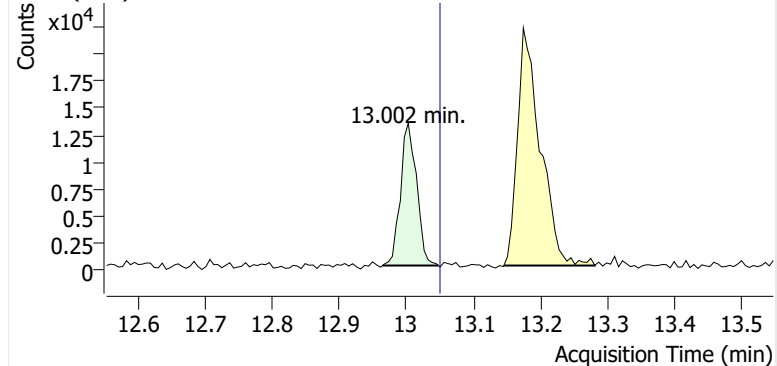
+ EIC (91.1) Scan V2601514.D



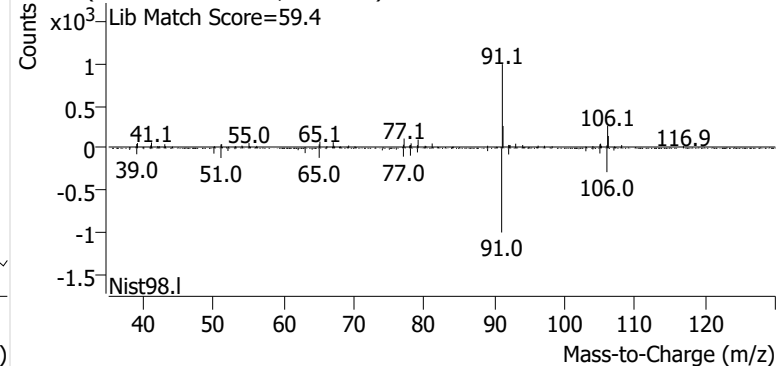
+ Scan (10.802-10.954 min, 25 scans) V2601514.D

**Ethylbenzene**

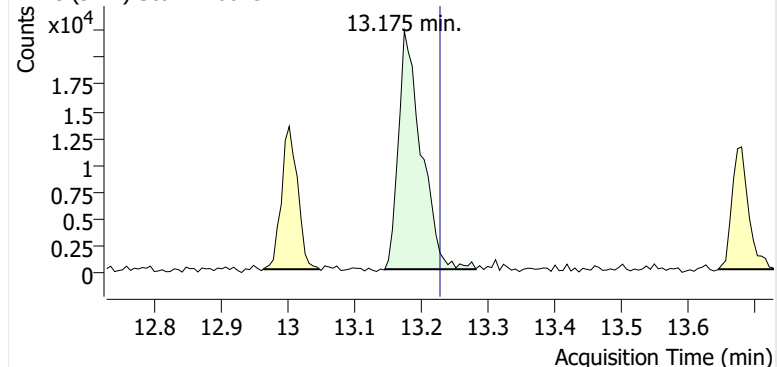
+ EIC (91.1) Scan V2601514.D



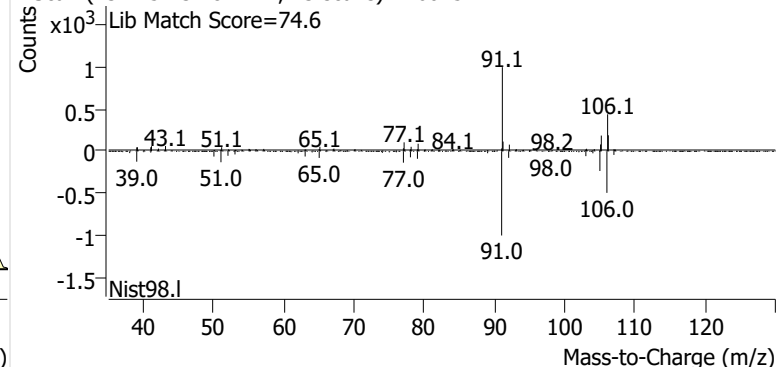
+ Scan (12.964-13.047 min, 14 scans) V2601514.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601514.D

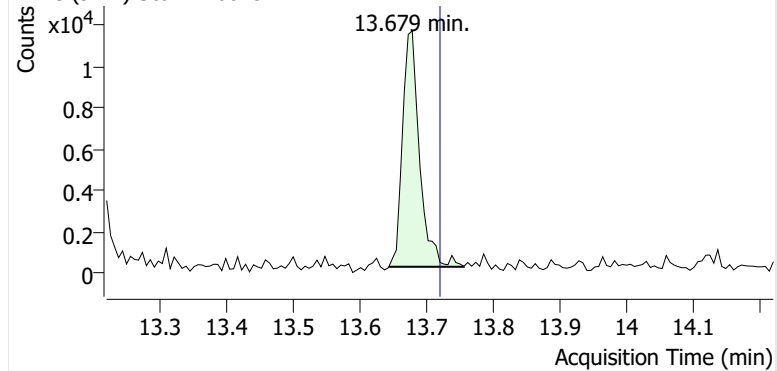


+ Scan (13.145-13.281 min, 23 scans) V2601514.D

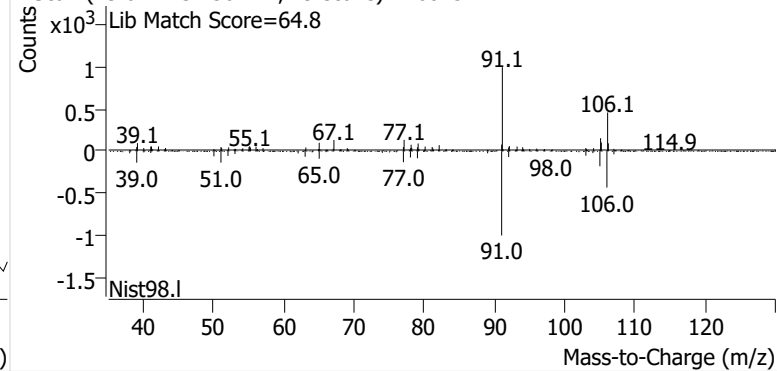


o-Xylene

+ EIC (91.1) Scan V2601514.D

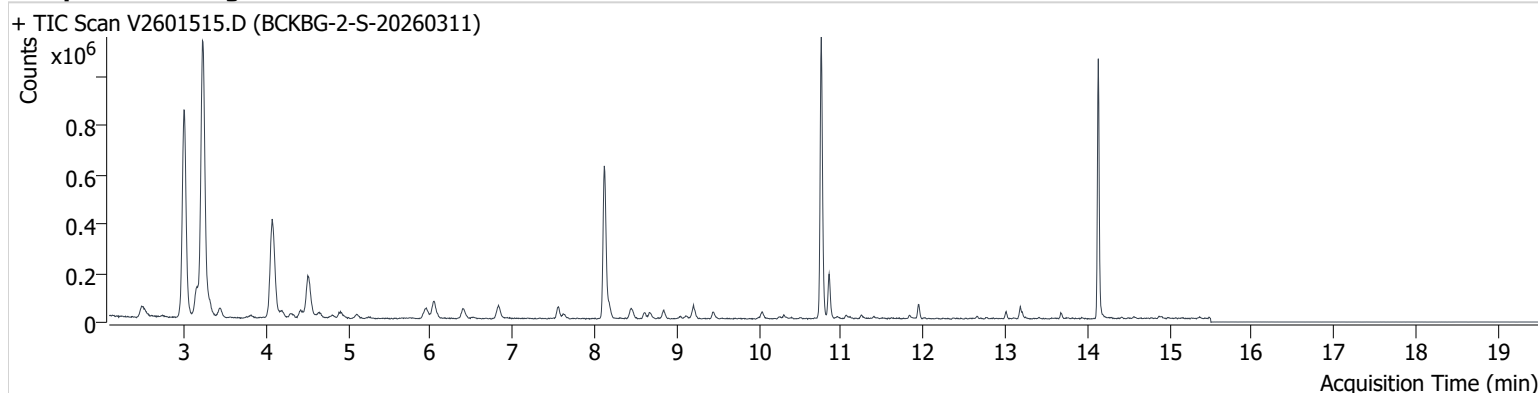


+ Scan (13.644-13.756 min, 19 scans) V2601514.D



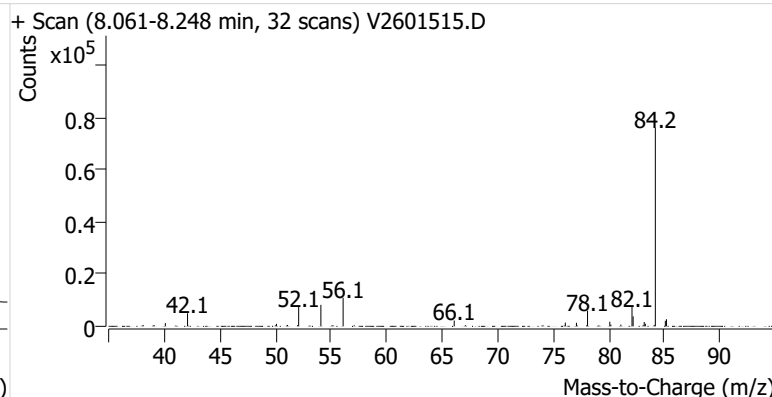
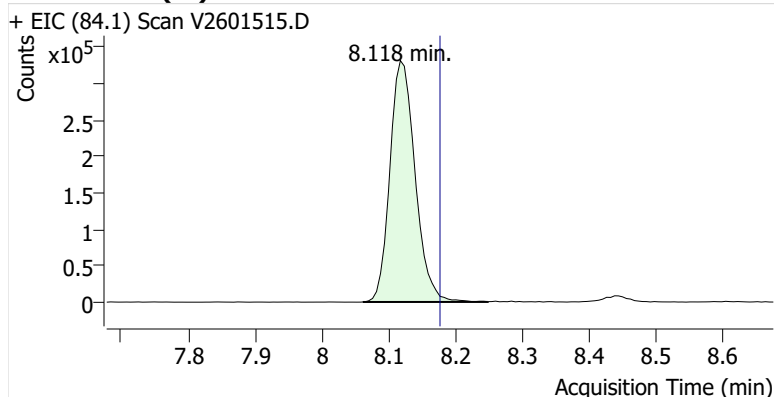
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Comment C43190
Data File V2601515.D
Acq. Date-Time 3/29/2026 4:17:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

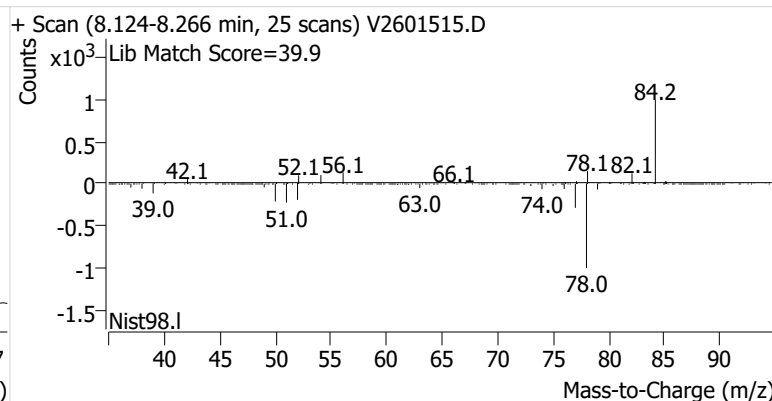
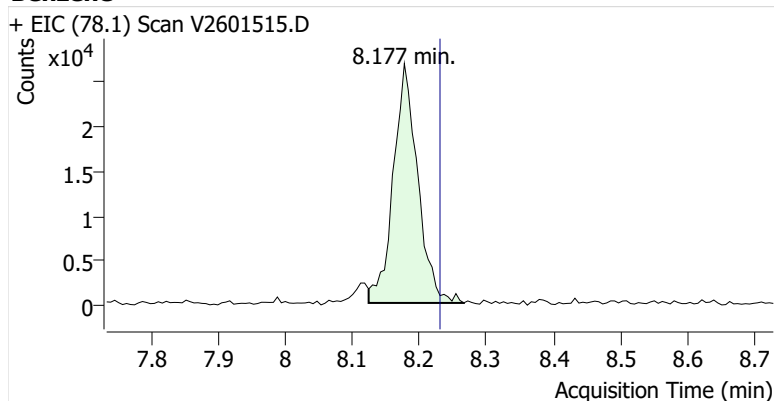


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.118	8.177	868,158	
Benzene	Benzene-d6 (IS)	8.177	8.230	68,254	
Toluene-d8 (IS)		10.759	10.806	902,030	
Toluene	Toluene-d8 (IS)	10.854	10.901	137,318	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	20,296	
m-/p-Xylenes	Toluene-d8 (IS)	13.181	13.228	39,352	
o-Xylene	Toluene-d8 (IS)	13.685	13.721	13,152	

Benzene-d6 (IS)

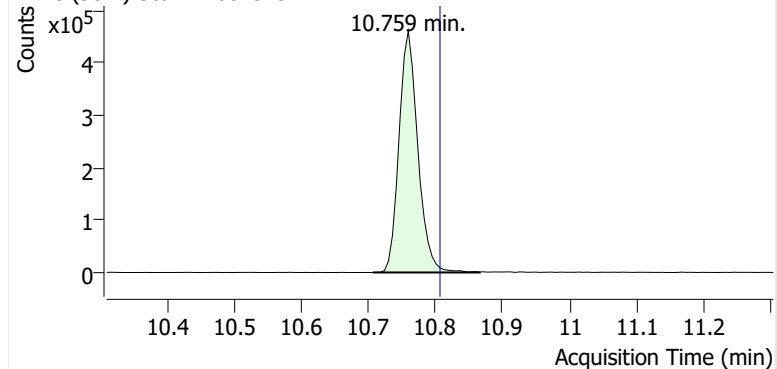


Benzene

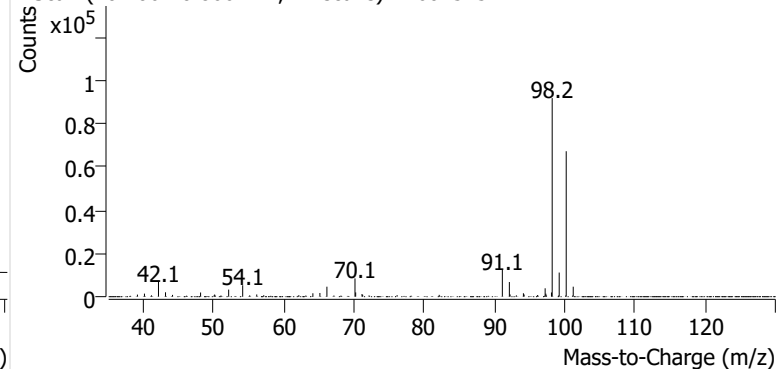


Toluene-d8 (IS)

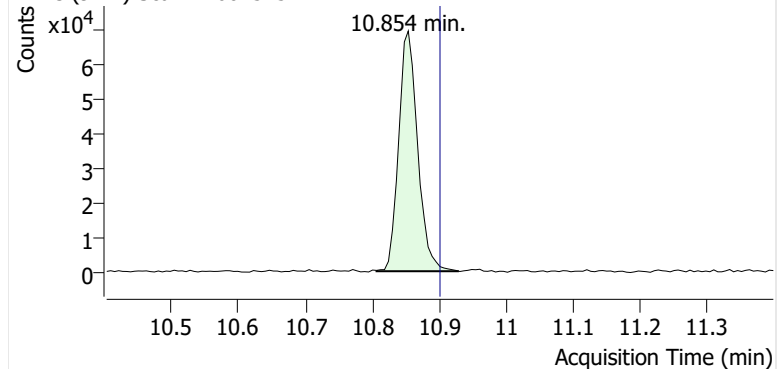
+ EIC (98.1) Scan V2601515.D



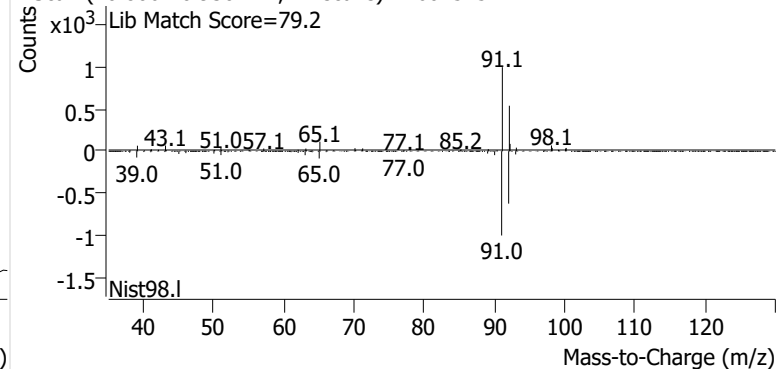
+ Scan (10.706-10.866 min, 27 scans) V2601515.D

**Toluene**

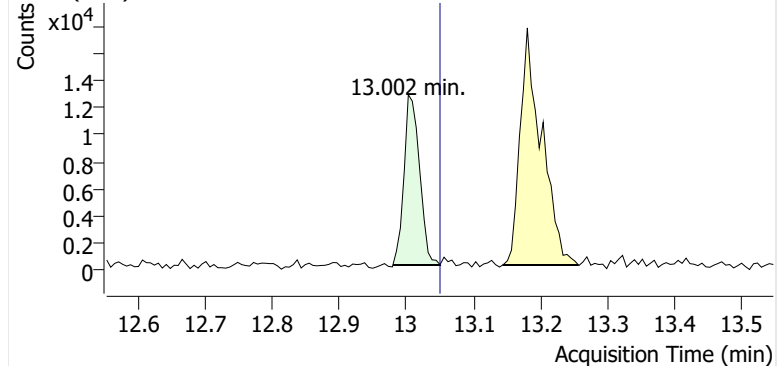
+ EIC (91.1) Scan V2601515.D



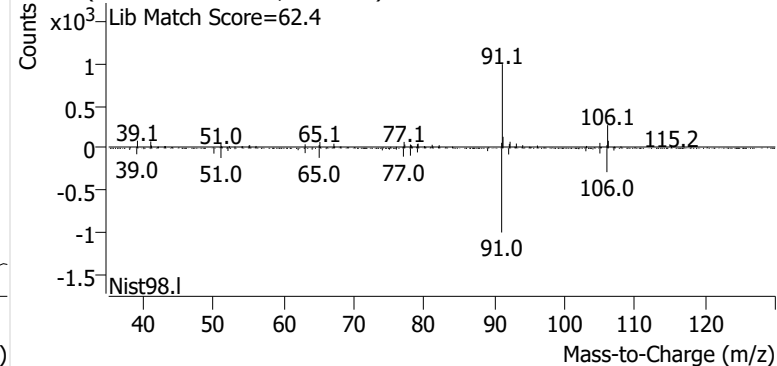
+ Scan (10.806-10.930 min, 21 scans) V2601515.D

**Ethylbenzene**

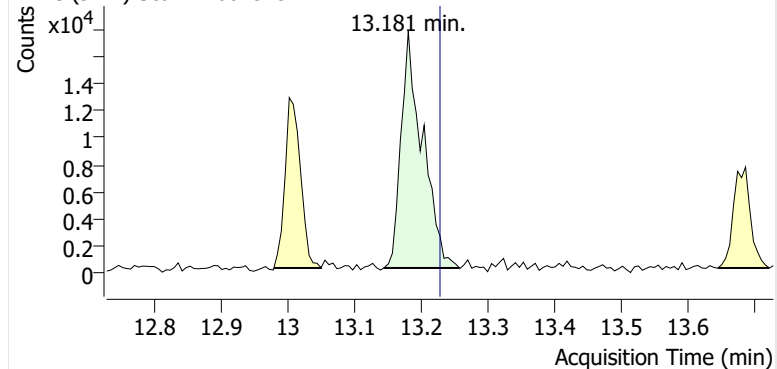
+ EIC (91.1) Scan V2601515.D



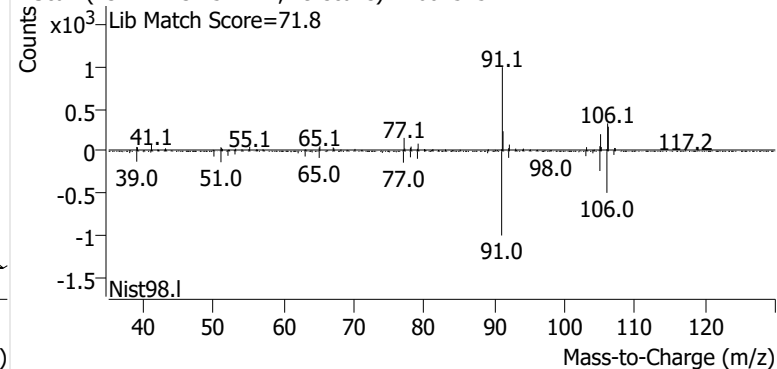
+ Scan (12.979-13.050 min, 12 scans) V2601515.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601515.D

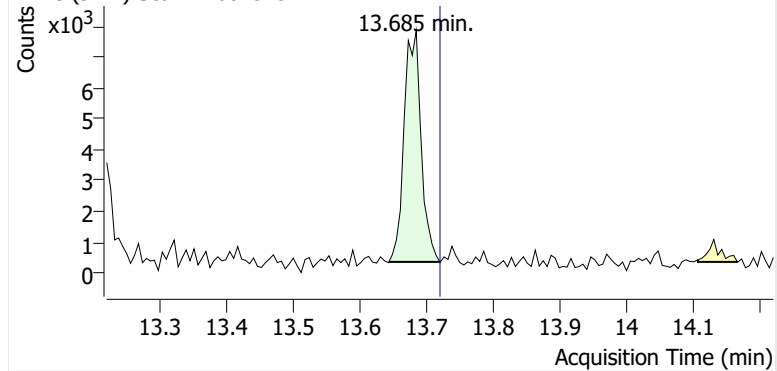


+ Scan (13.144-13.257 min, 19 scans) V2601515.D

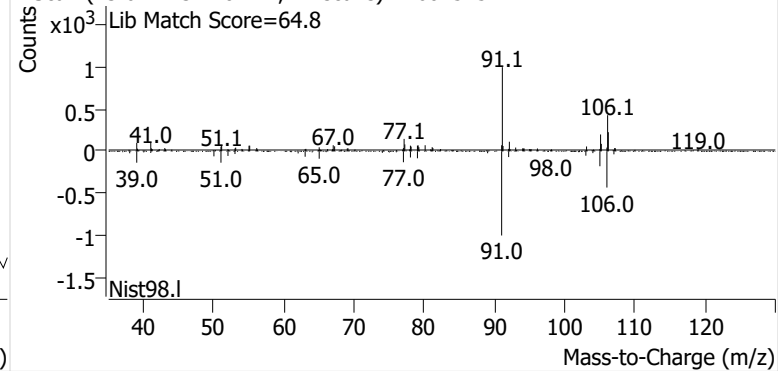


o-Xylene

+ EIC (91.1) Scan V2601515.D

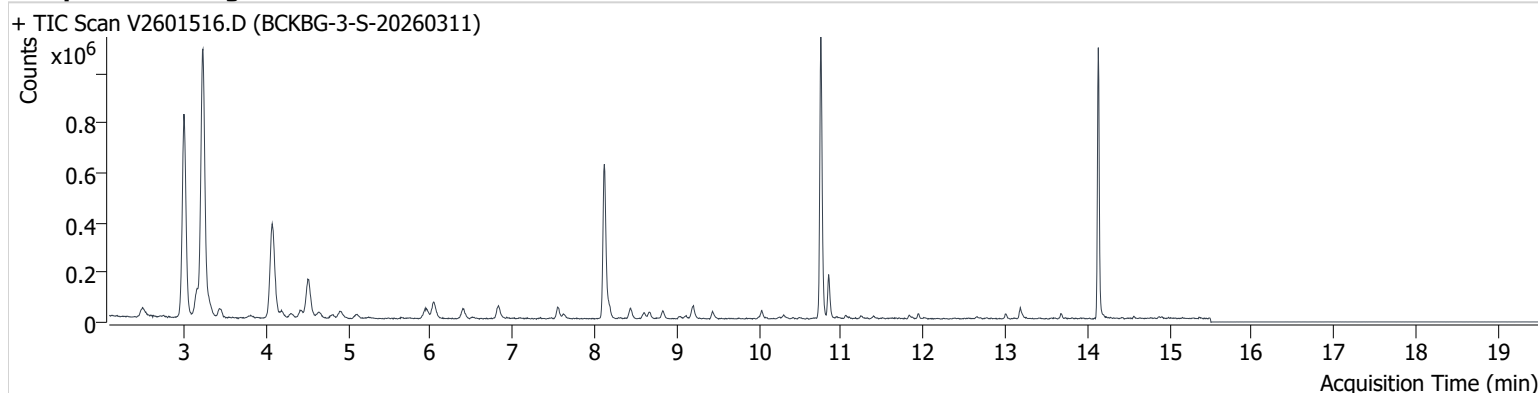


+ Scan (13.644-13.720 min, 12 scans) V2601515.D



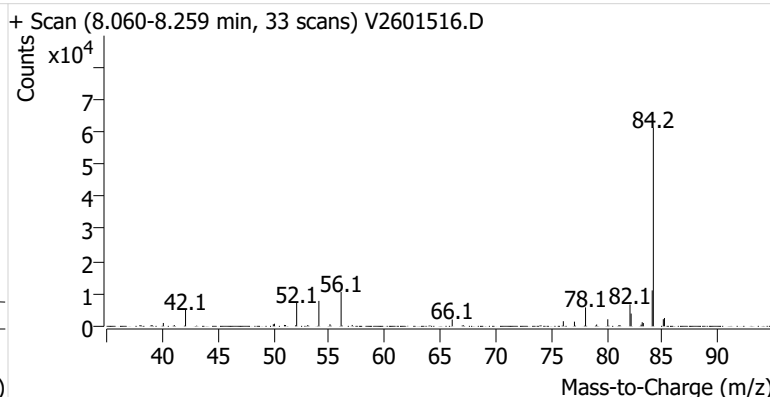
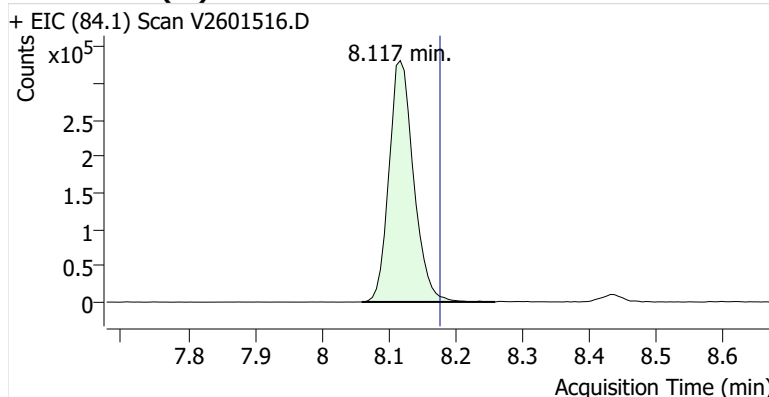
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Comment B52683
Data File V2601516.D
Acq. Date-Time 3/29/2026 4:58:40 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

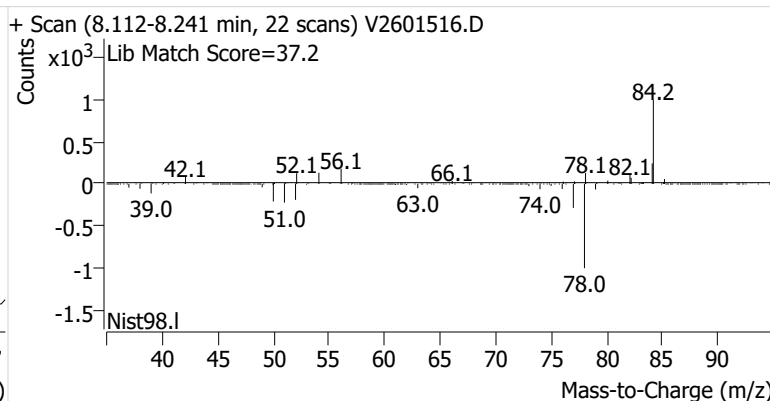
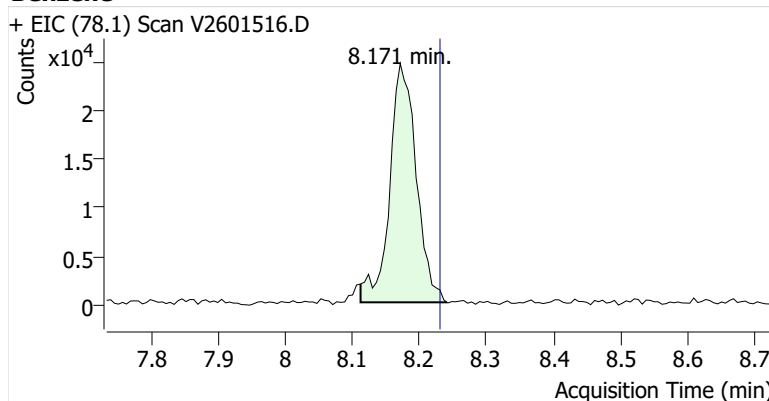


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.117	8.177	845,763	
Benzene	Benzene-d6 (IS)	8.171	8.230	67,831	
Toluene-d8 (IS)		10.753	10.806	898,429	
Toluene	Toluene-d8 (IS)	10.848	10.901	130,585	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	15,402	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	33,538	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	12,167	

Benzene-d6 (IS)

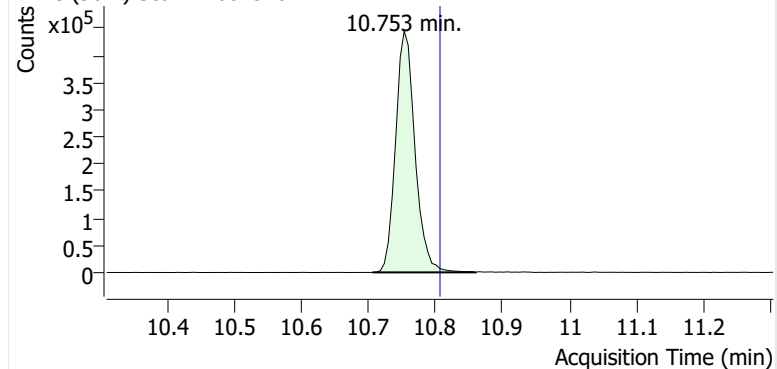


Benzene

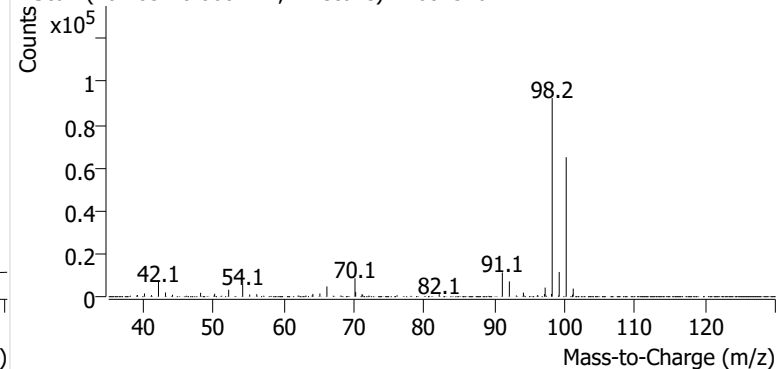


Toluene-d8 (IS)

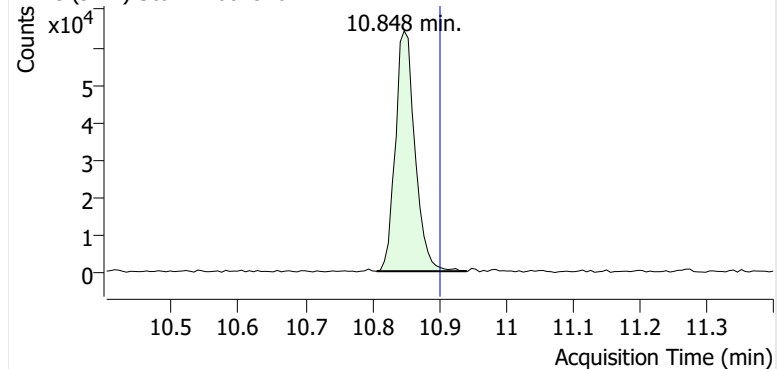
+ EIC (98.1) Scan V2601516.D



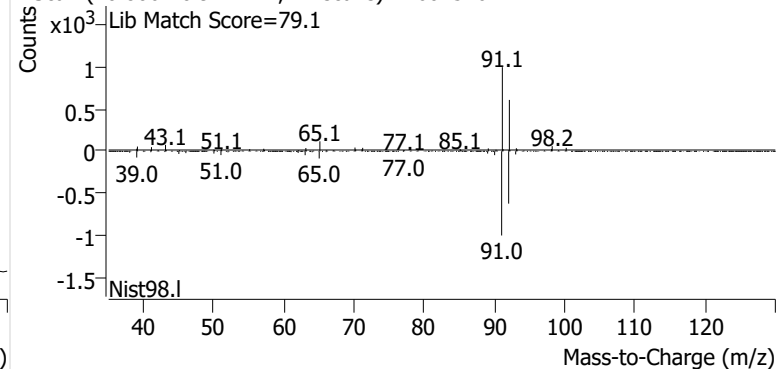
+ Scan (10.705-10.860 min, 27 scans) V2601516.D

**Toluene**

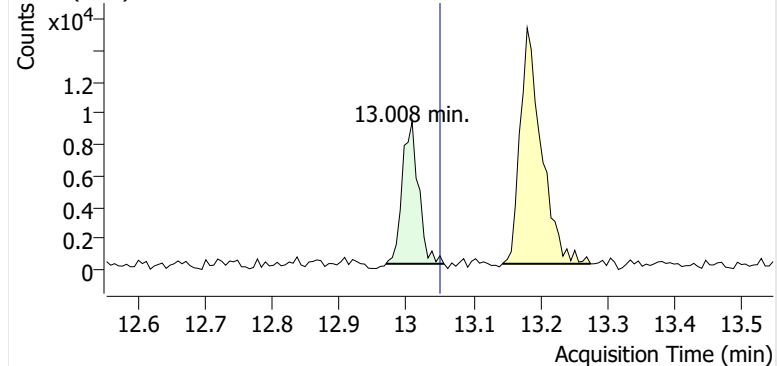
+ EIC (91.1) Scan V2601516.D



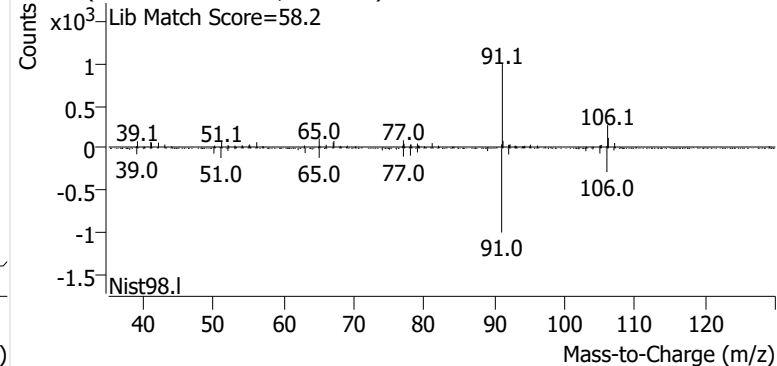
+ Scan (10.806-10.941 min, 22 scans) V2601516.D

**Ethylbenzene**

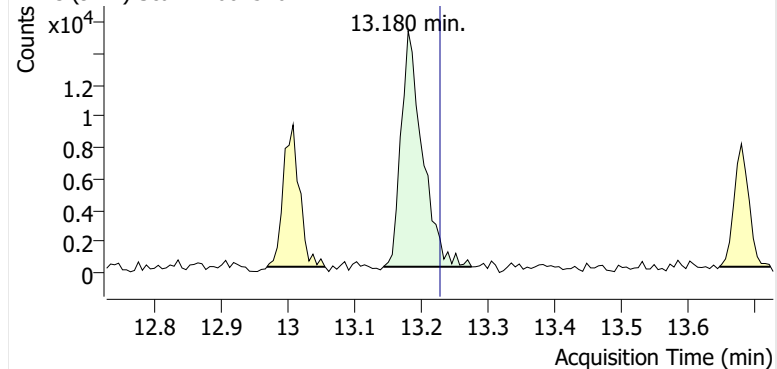
+ EIC (91.1) Scan V2601516.D



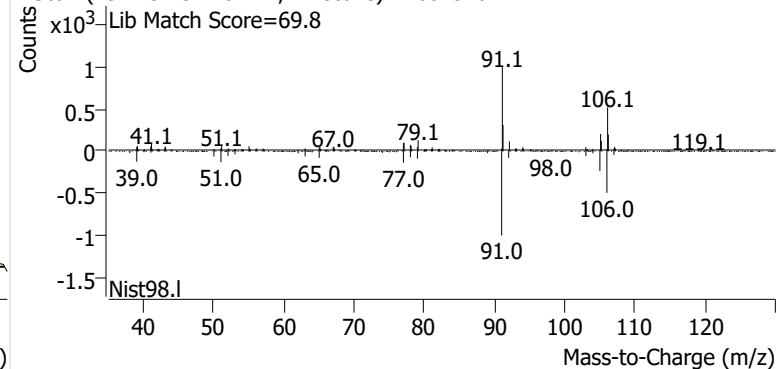
+ Scan (12.969-13.056 min, 15 scans) V2601516.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601516.D

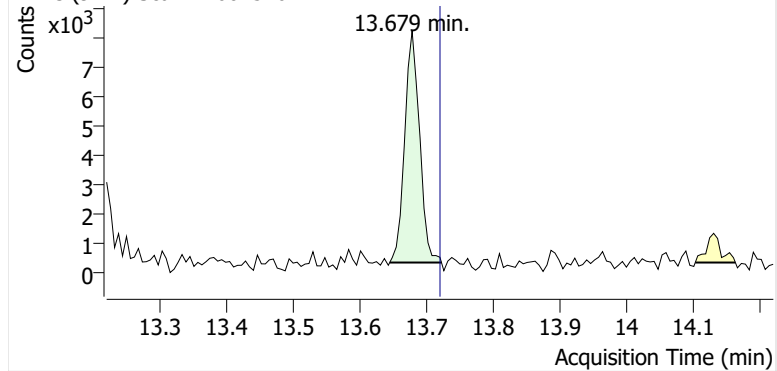


+ Scan (13.143-13.275 min, 22 scans) V2601516.D

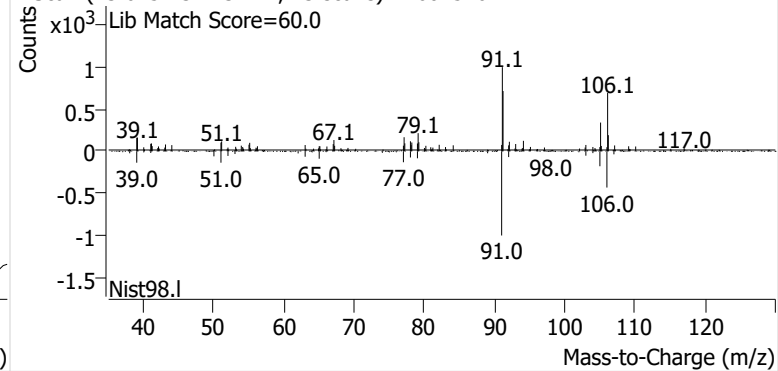


o-Xylene

+ EIC (91.1) Scan V2601516.D

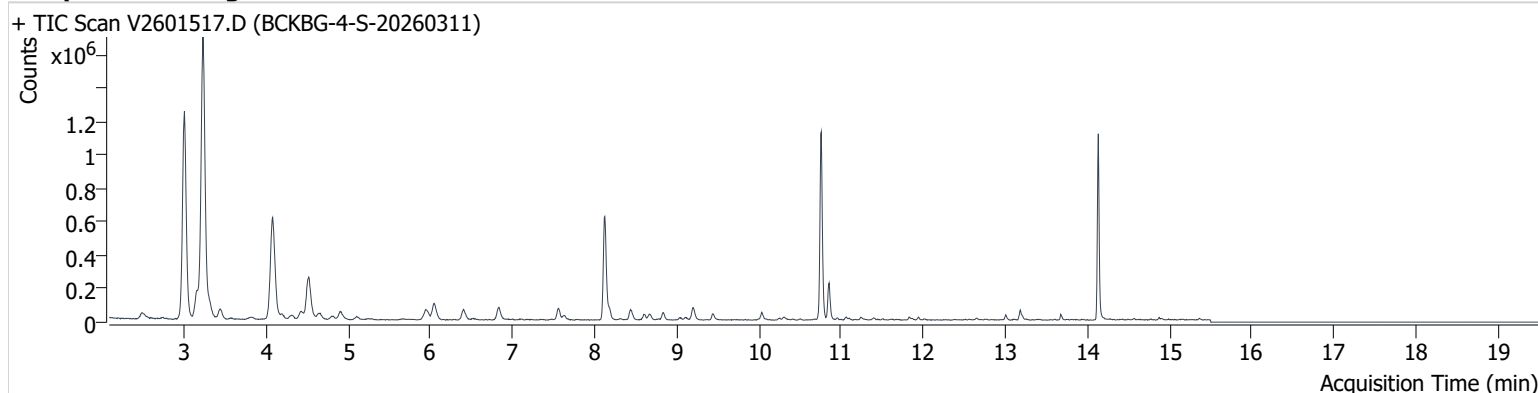


+ Scan (13.645-13.723 min, 13 scans) V2601516.D



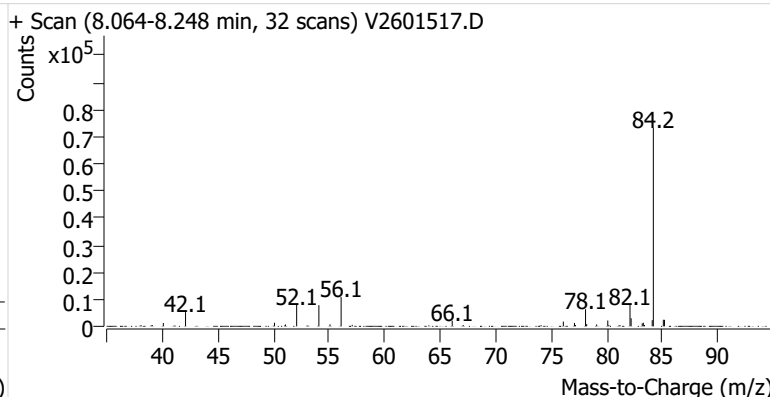
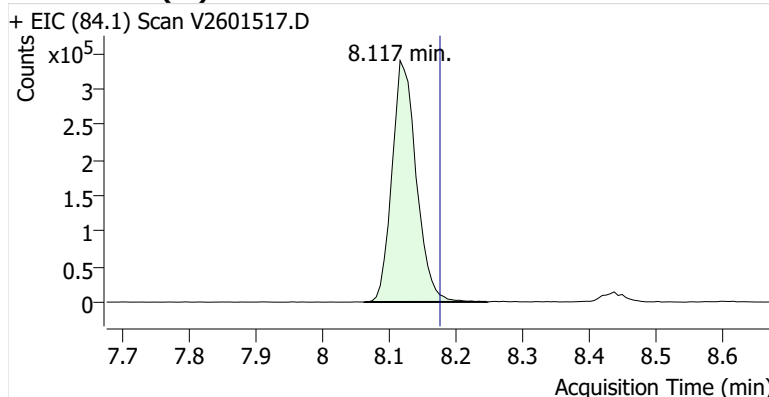
Name BCKBG-4-S-20260311
Comment C01799
Data File V2601517.D
Acq. Date-Time 3/29/2026 5:39:50 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

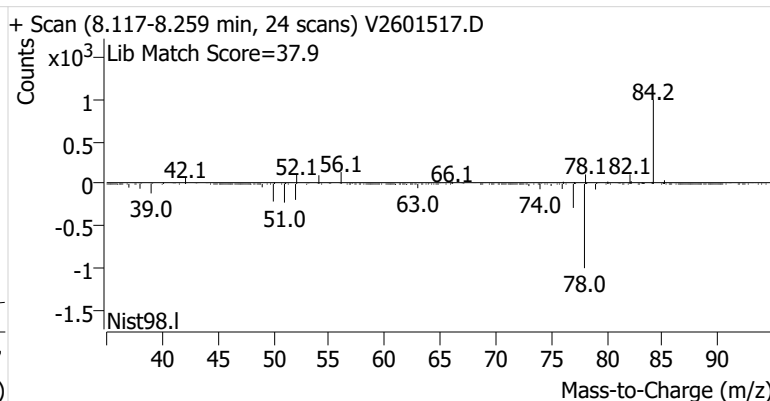
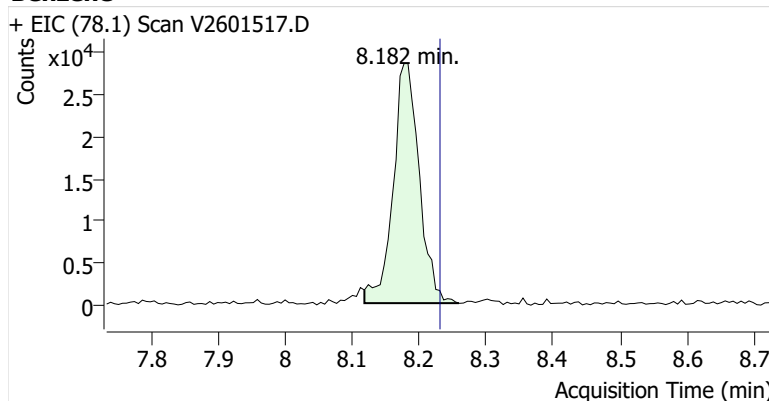


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.117	8.177	858,305	
Benzene	Benzene-d6 (IS)	8.182	8.230	77,320	
Toluene-d8 (IS)		10.758	10.806	896,965	
Toluene	Toluene-d8 (IS)	10.847	10.901	174,045	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	19,966	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	45,084	
o-Xylene	Toluene-d8 (IS)	13.673	13.721	18,188	

Benzene-d6 (IS)

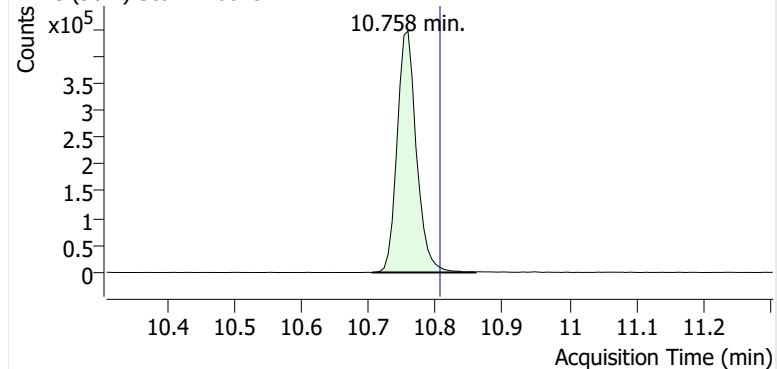


Benzene

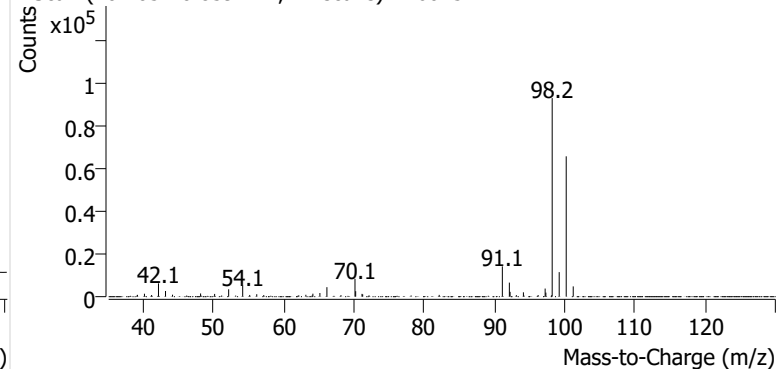


Toluene-d8 (IS)

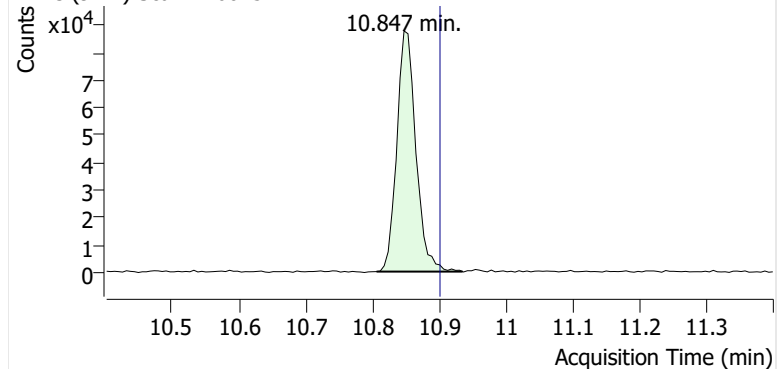
+ EIC (98.1) Scan V2601517.D



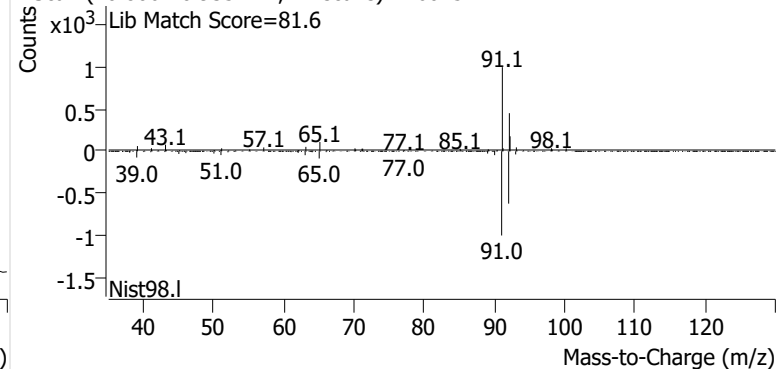
+ Scan (10.705-10.859 min, 27 scans) V2601517.D

**Toluene**

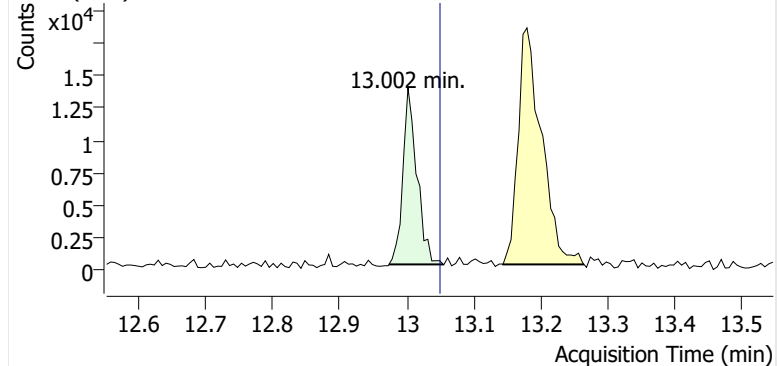
+ EIC (91.1) Scan V2601517.D



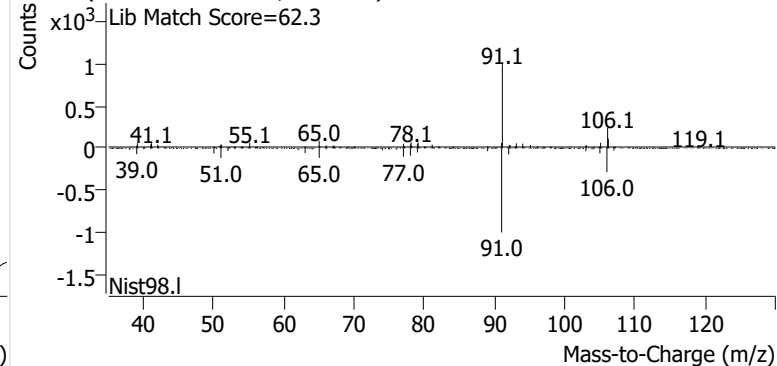
+ Scan (10.806-10.935 min, 21 scans) V2601517.D

**Ethylbenzene**

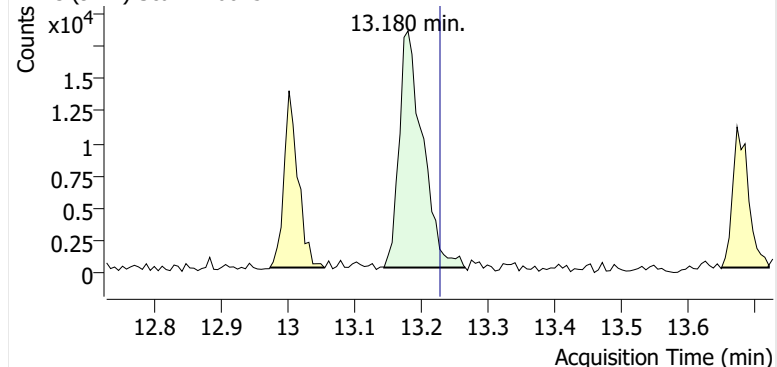
+ EIC (91.1) Scan V2601517.D



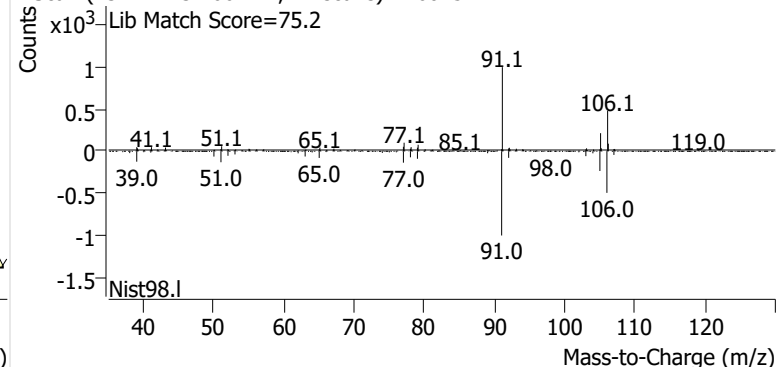
+ Scan (12.973-13.055 min, 13 scans) V2601517.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601517.D

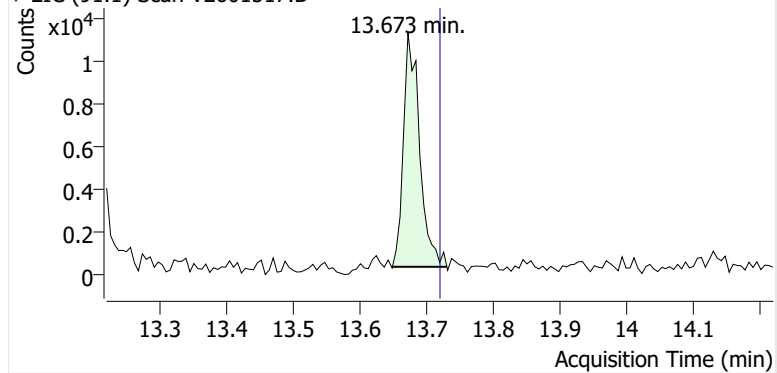


+ Scan (13.144-13.266 min, 21 scans) V2601517.D

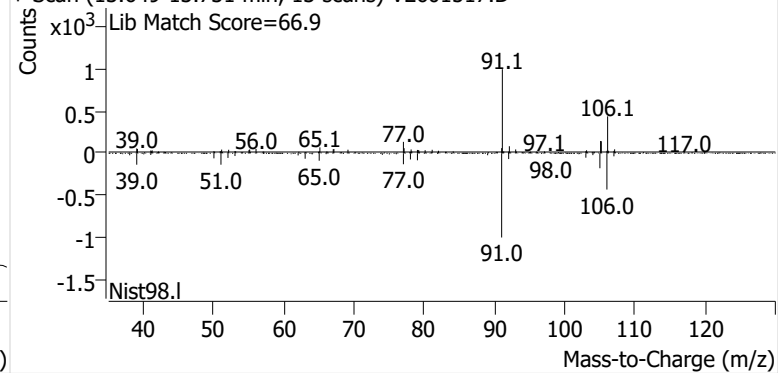


o-Xylene

+ EIC (91.1) Scan V2601517.D

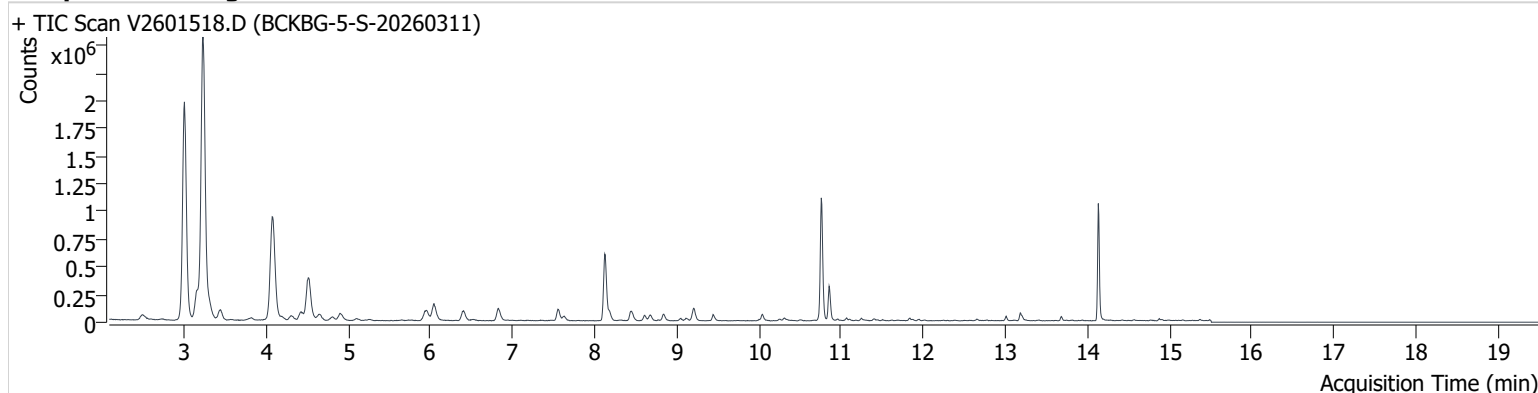


+ Scan (13.649-13.731 min, 13 scans) V2601517.D



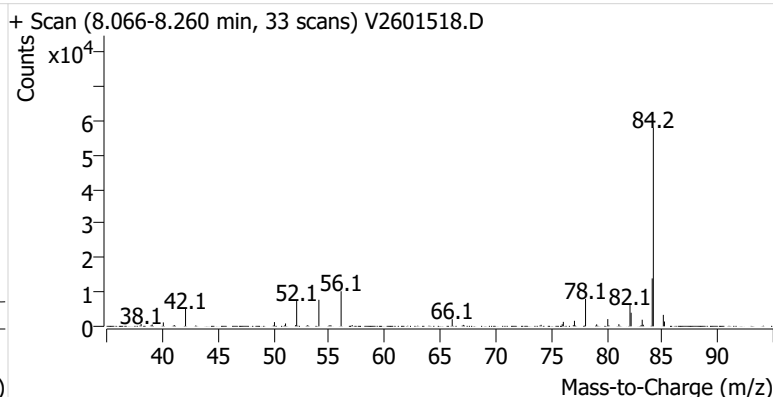
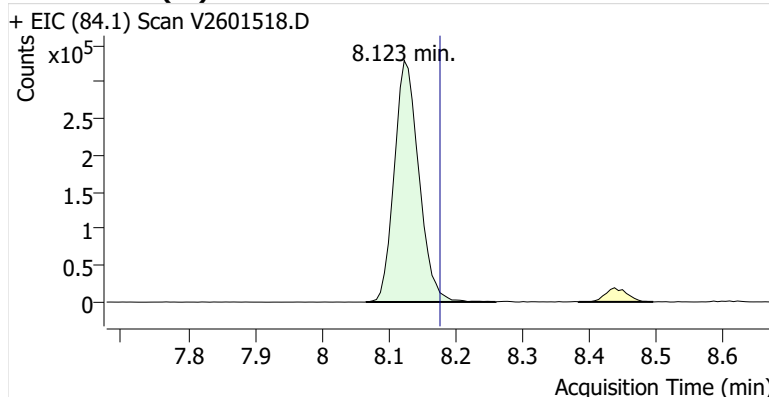
Name BCKBG-5-S-20260311
Comment C43378
Data File V2601518.D
Acq. Date-Time 3/29/2026 6:21:00 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

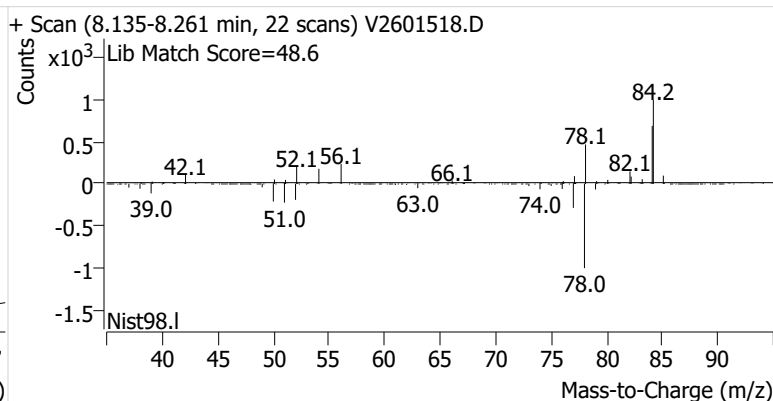
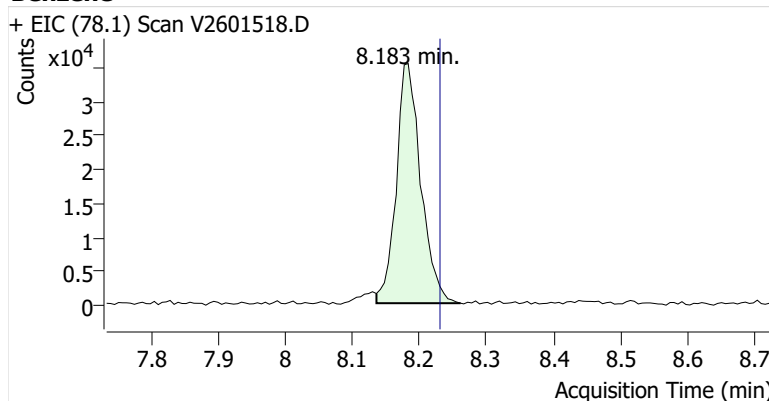


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.123	8.177	842,801	
Benzene	Benzene-d6 (IS)	8.183	8.230	90,164	
Toluene-d8 (IS)		10.759	10.806	890,372	
Toluene	Toluene-d8 (IS)	10.854	10.901	236,817	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	27,087	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	59,861	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	24,231	

Benzene-d6 (IS)

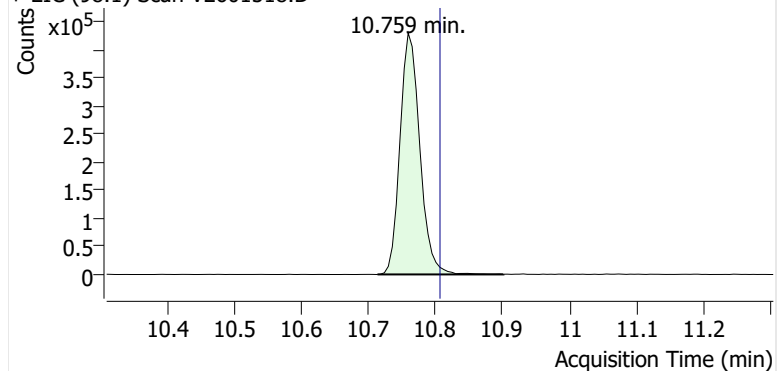


Benzene

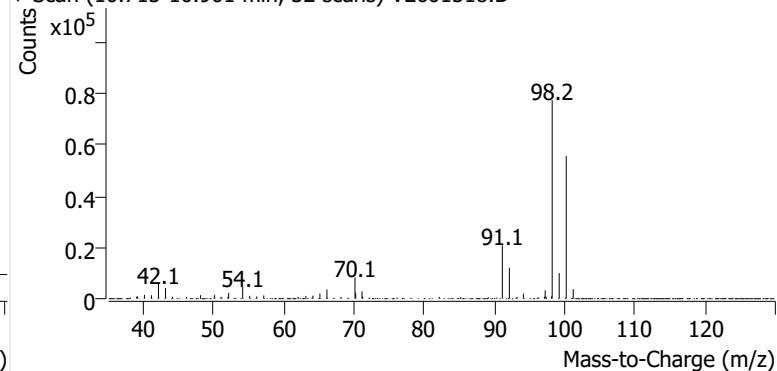


Toluene-d8 (IS)

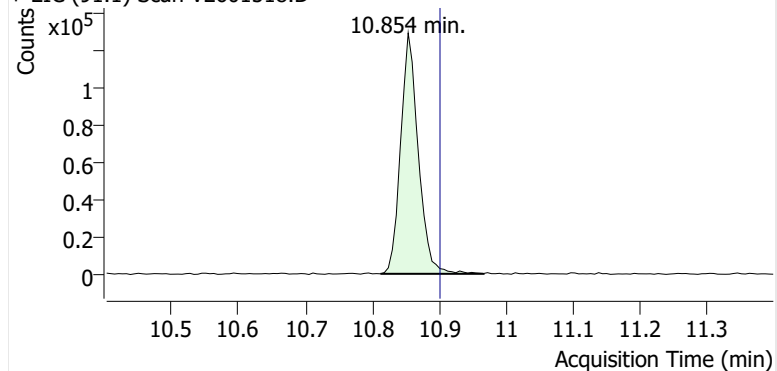
+ EIC (98.1) Scan V2601518.D



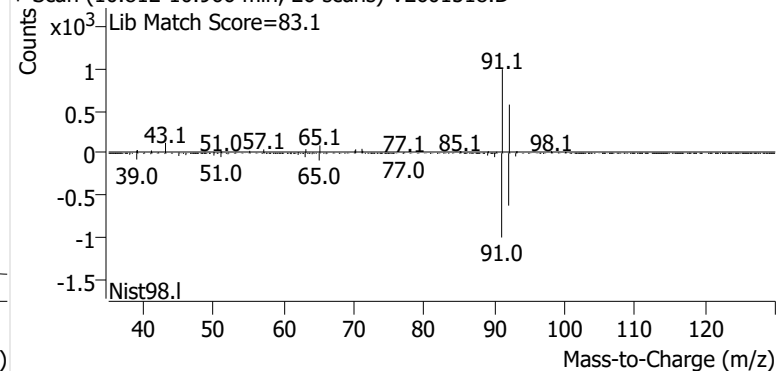
+ Scan (10.713-10.901 min, 32 scans) V2601518.D

**Toluene**

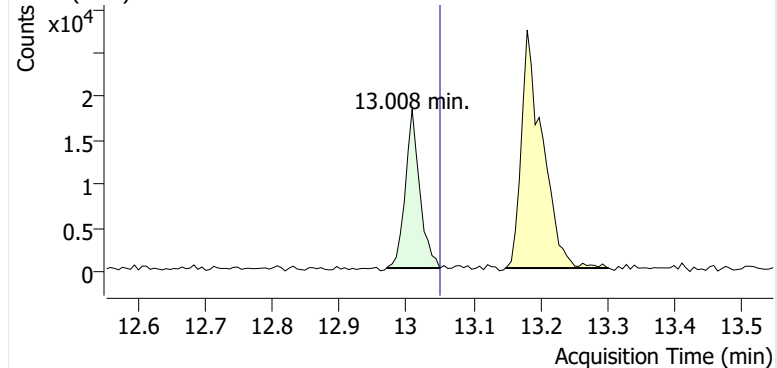
+ EIC (91.1) Scan V2601518.D



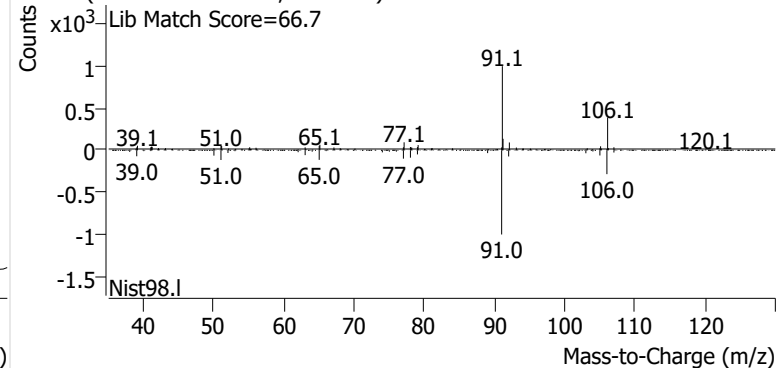
+ Scan (10.812-10.966 min, 26 scans) V2601518.D

**Ethylbenzene**

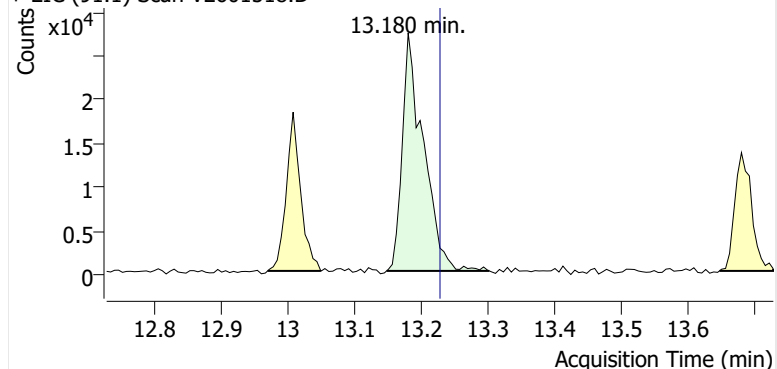
+ EIC (91.1) Scan V2601518.D



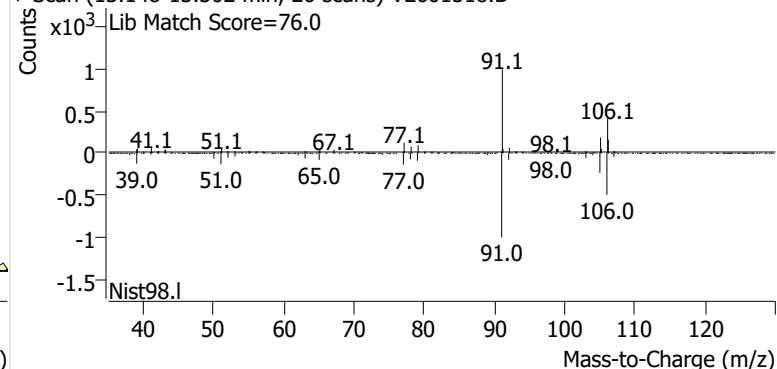
+ Scan (12.970-13.050 min, 13 scans) V2601518.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601518.D

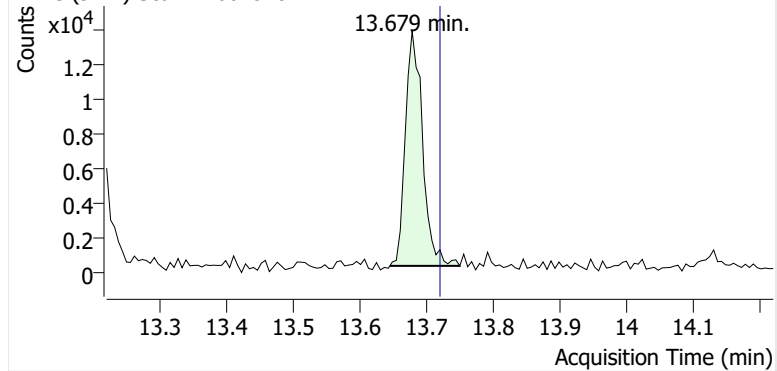


+ Scan (13.148-13.302 min, 26 scans) V2601518.D

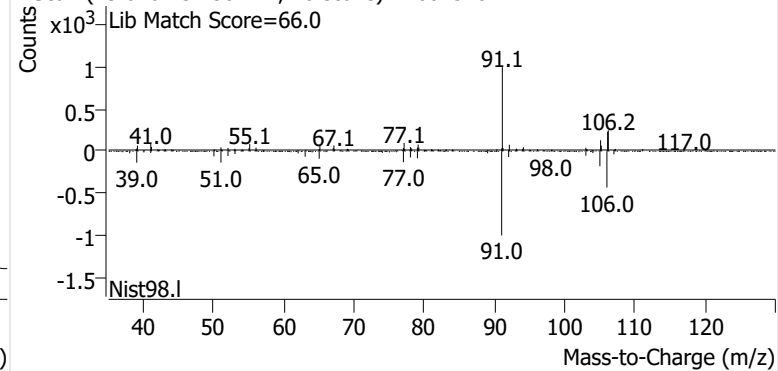


o-Xylene

+ EIC (91.1) Scan V2601518.D

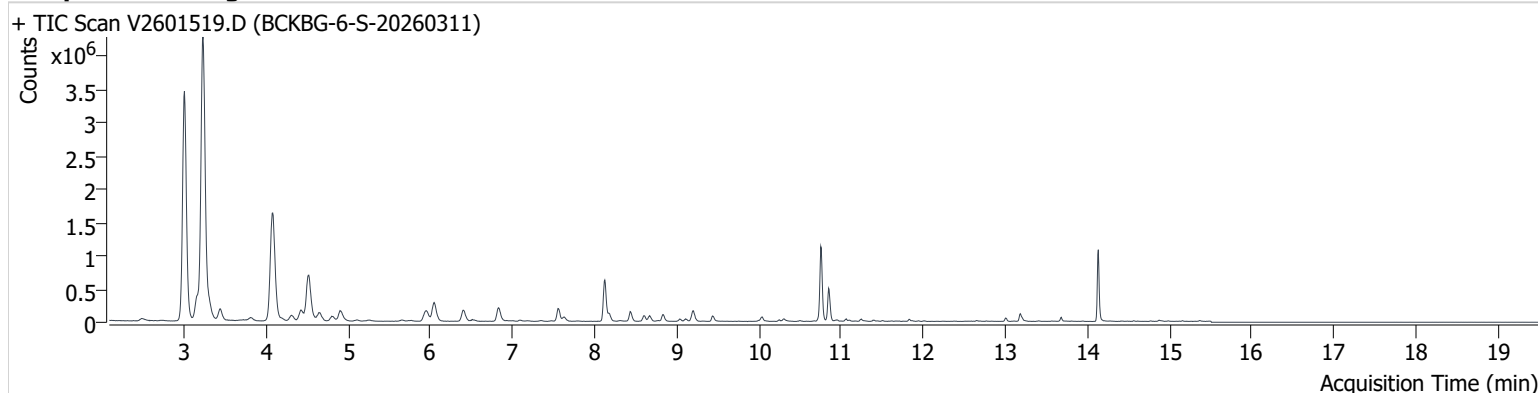


+ Scan (13.646-13.750 min, 18 scans) V2601518.D



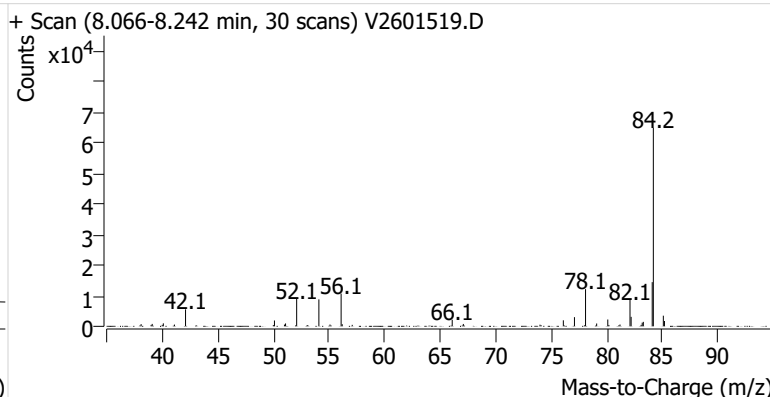
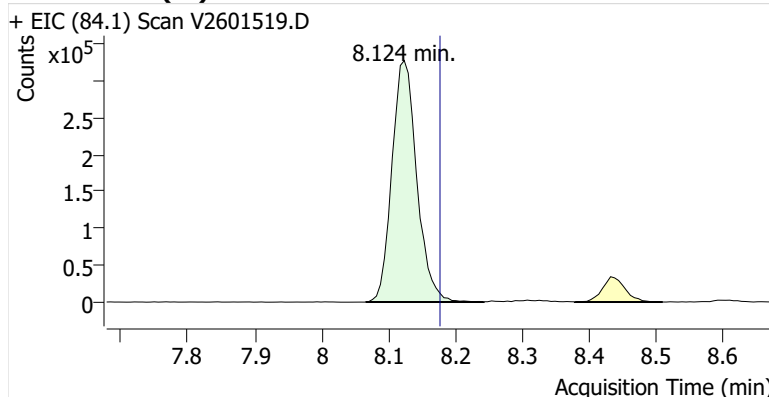
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Comment C01602
Data File V2601519.D
Acq. Date-Time 3/29/2026 7:02:12 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

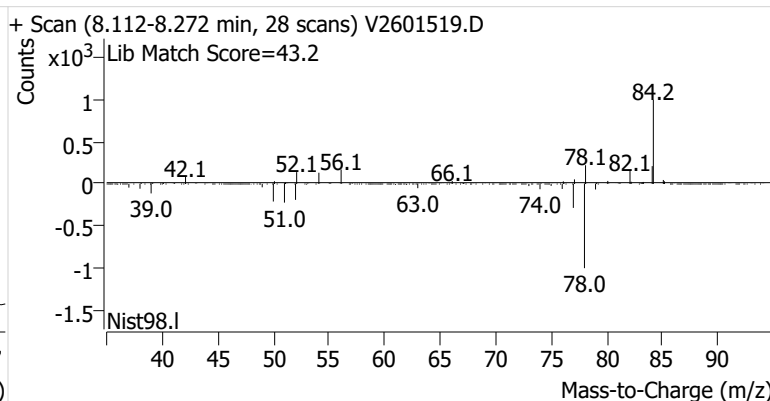
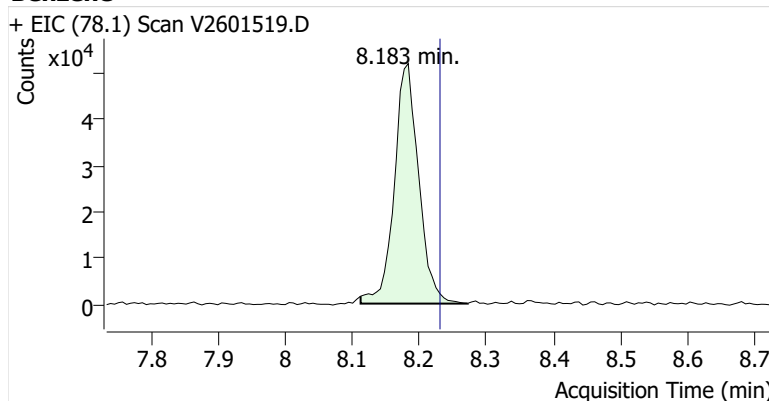


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.177	844,828	
Benzene	Benzene-d6 (IS)	8.183	8.230	130,859	
Toluene-d8 (IS)		10.753	10.806	896,899	
Toluene	Toluene-d8 (IS)	10.848	10.901	393,855	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	41,036	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	99,071	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	37,116	

Benzene-d6 (IS)

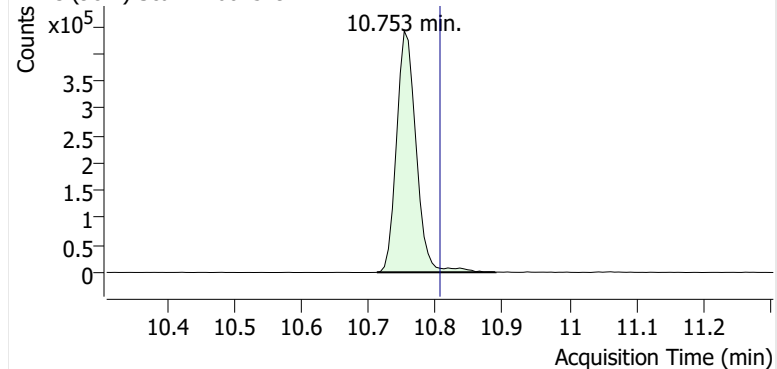


Benzene

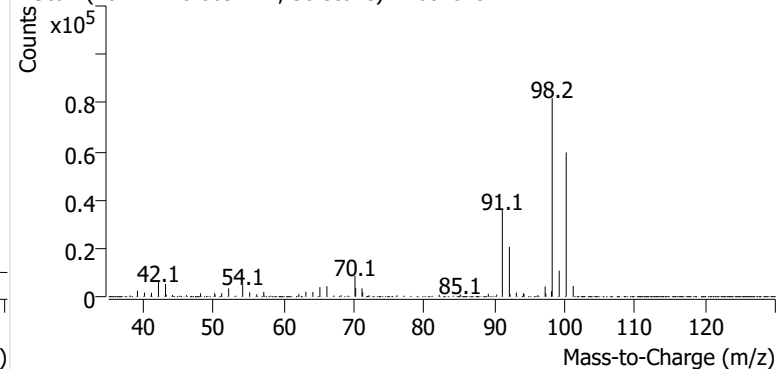


Toluene-d8 (IS)

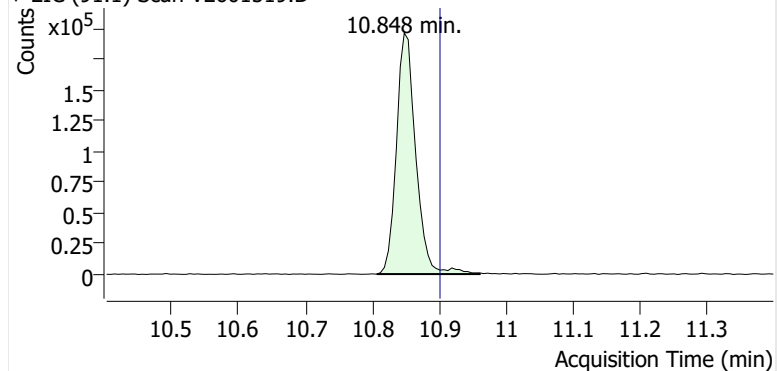
+ EIC (98.1) Scan V2601519.D



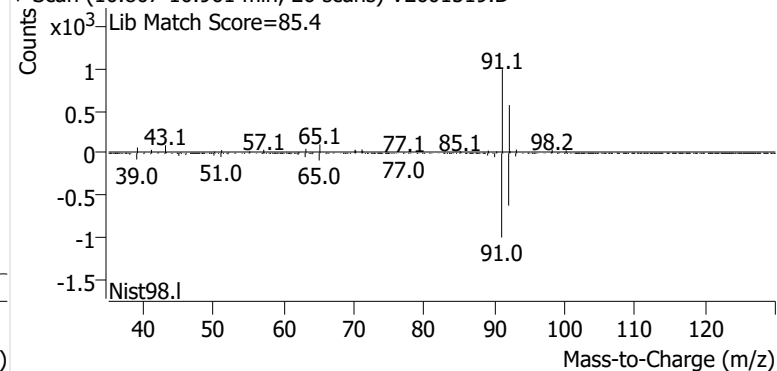
+ Scan (10.712-10.889 min, 30 scans) V2601519.D

**Toluene**

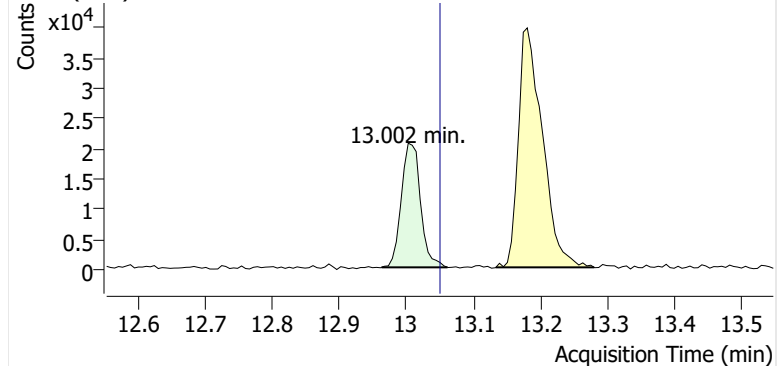
+ EIC (91.1) Scan V2601519.D



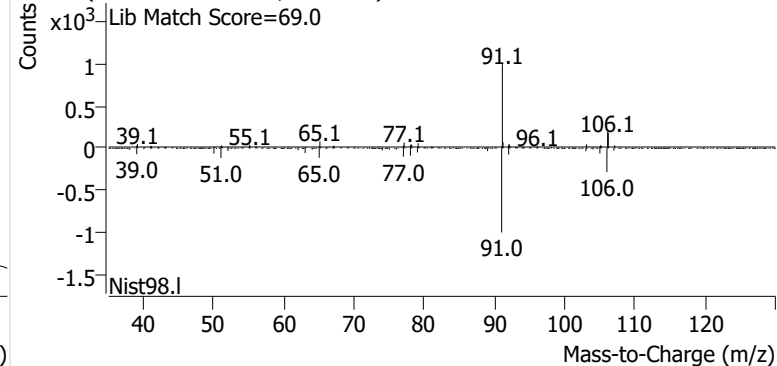
+ Scan (10.807-10.961 min, 26 scans) V2601519.D

**Ethylbenzene**

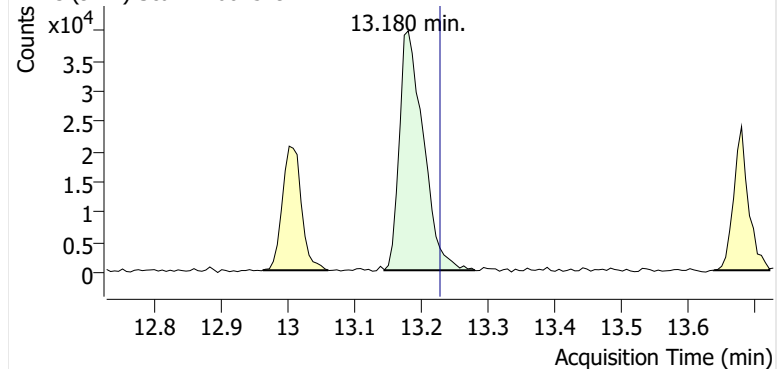
+ EIC (91.1) Scan V2601519.D



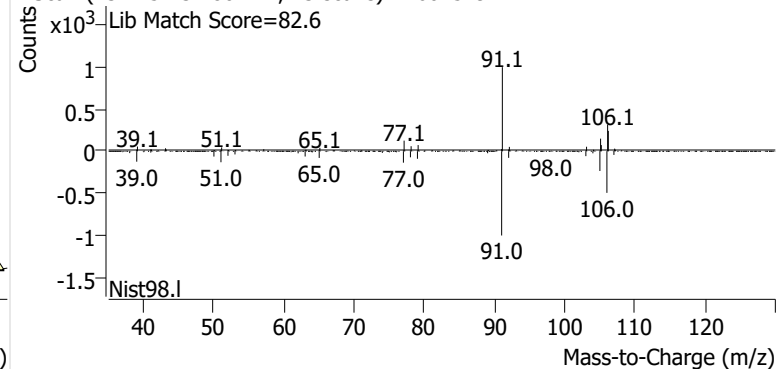
+ Scan (12.962-13.061 min, 16 scans) V2601519.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601519.D

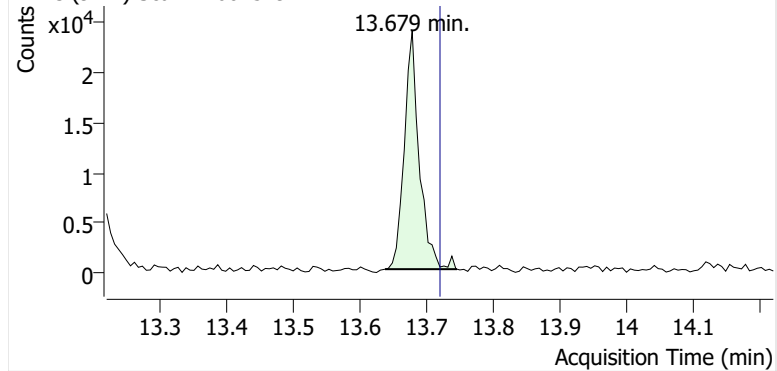


+ Scan (13.145-13.280 min, 23 scans) V2601519.D

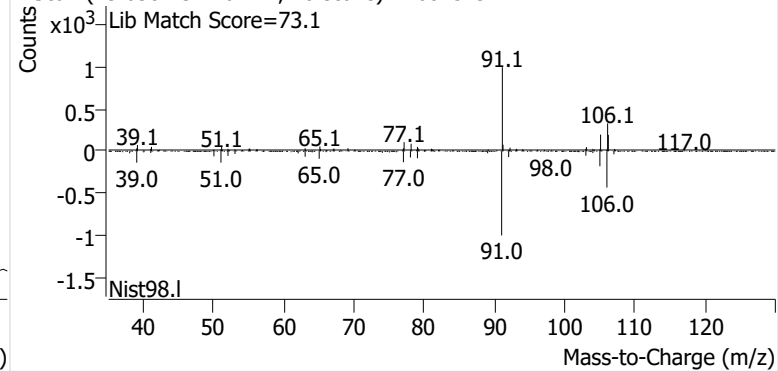


o-Xylene

+ EIC (91.1) Scan V2601519.D

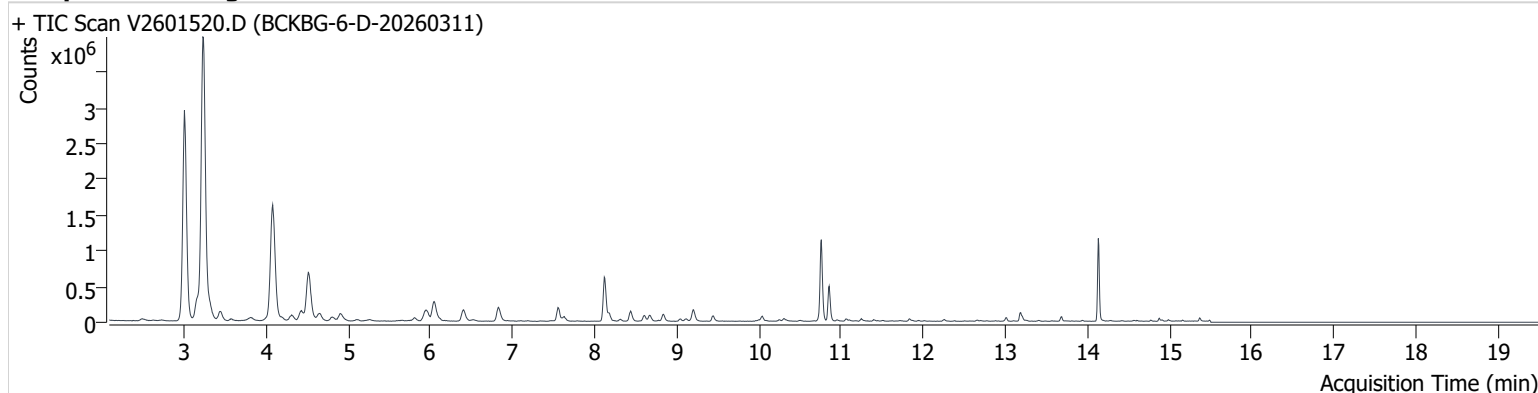


+ Scan (13.638-13.746 min, 18 scans) V2601519.D



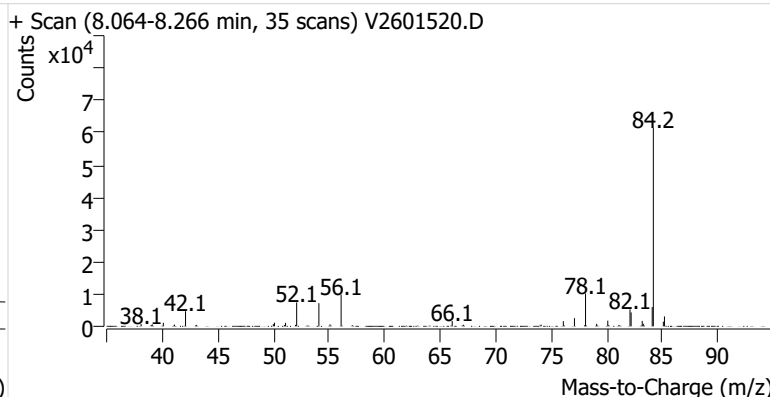
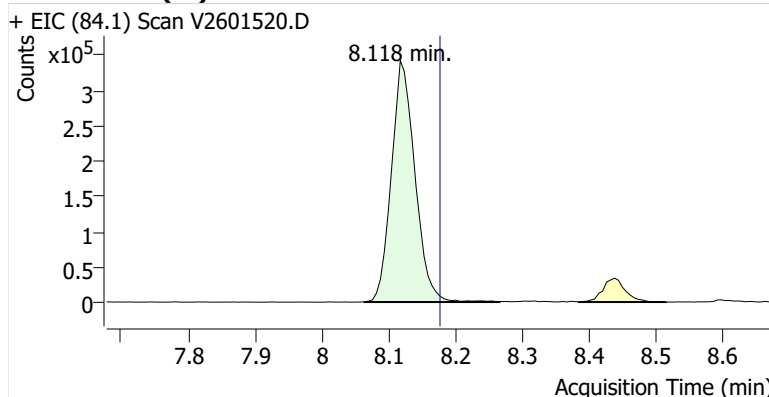
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Comment C71664
Data File V2601520.D
Acq. Date-Time 3/29/2026 7:43:23 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

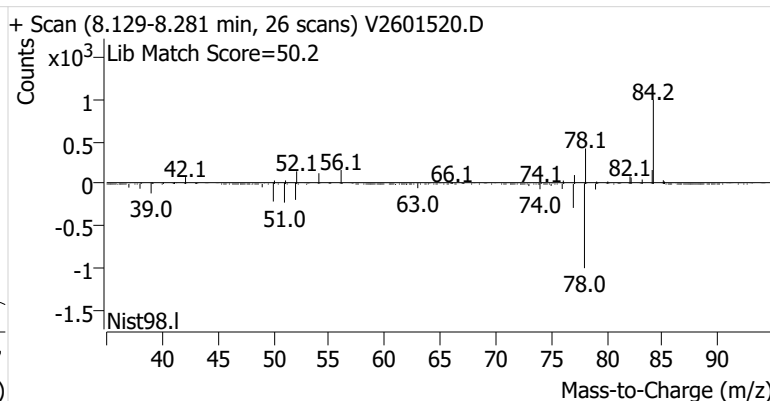
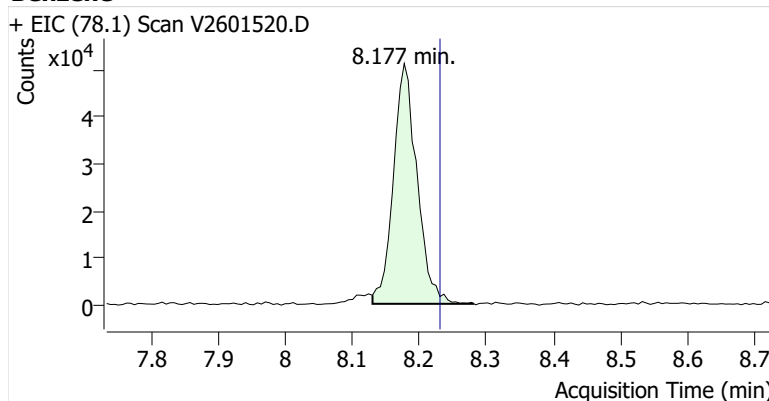


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.118	8.177	839,707	
Benzene	Benzene-d6 (IS)	8.177	8.230	125,633	
Toluene-d8 (IS)		10.759	10.806	900,273	
Toluene	Toluene-d8 (IS)	10.854	10.901	384,931	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	39,746	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	104,061	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	39,010	

Benzene-d6 (IS)

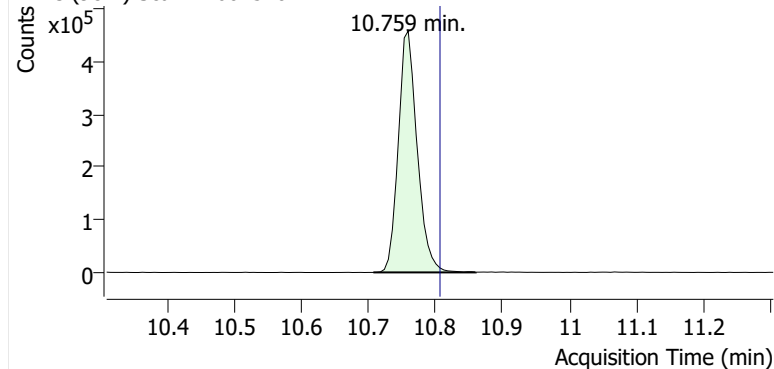


Benzene

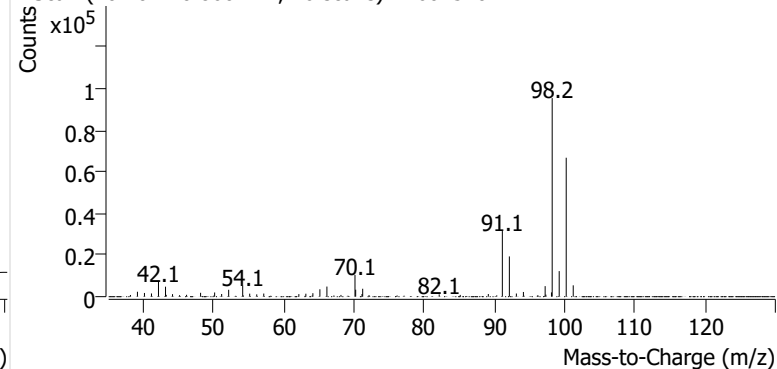


Toluene-d8 (IS)

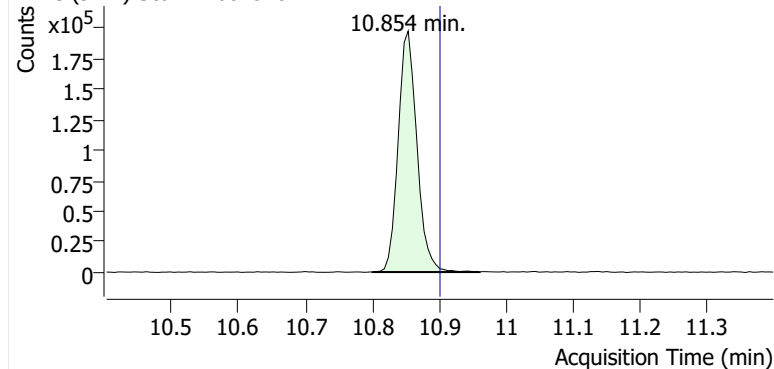
+ EIC (98.1) Scan V2601520.D



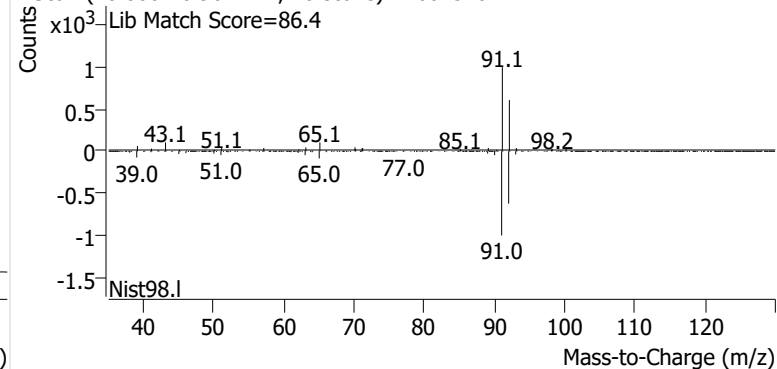
+ Scan (10.707-10.860 min, 26 scans) V2601520.D

**Toluene**

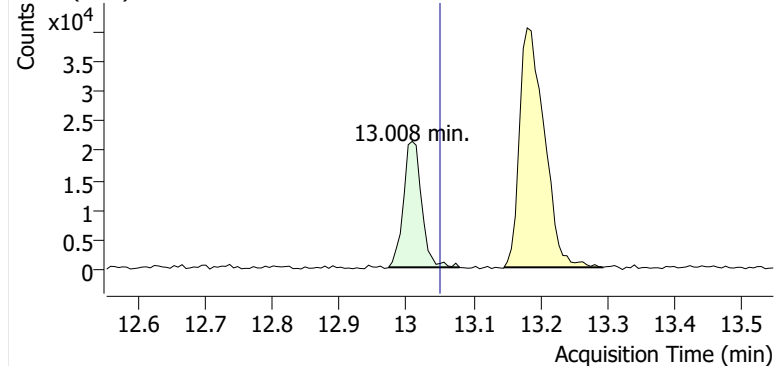
+ EIC (91.1) Scan V2601520.D



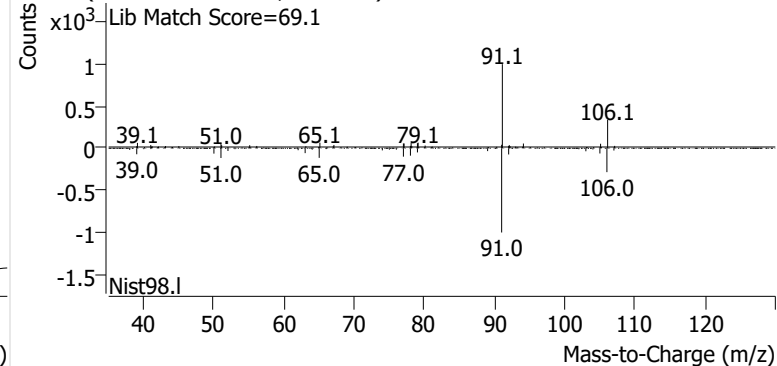
+ Scan (10.800-10.961 min, 28 scans) V2601520.D

**Ethylbenzene**

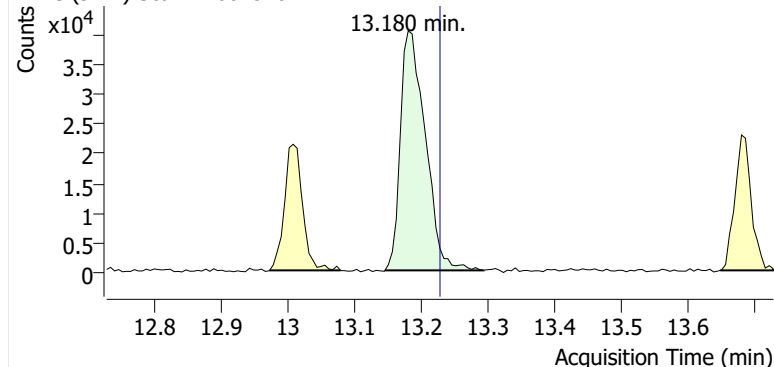
+ EIC (91.1) Scan V2601520.D



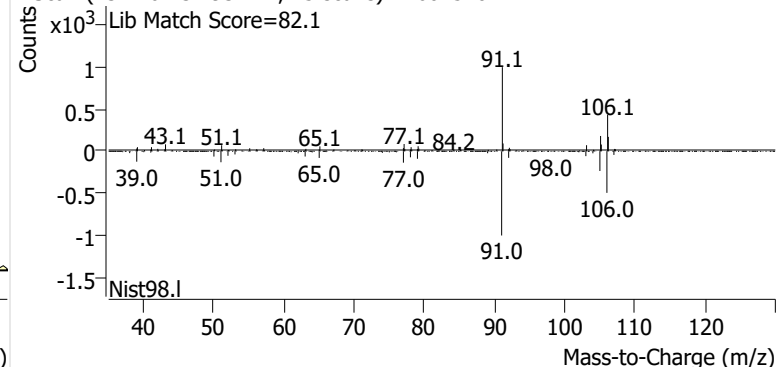
+ Scan (12.973-13.079 min, 17 scans) V2601520.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601520.D

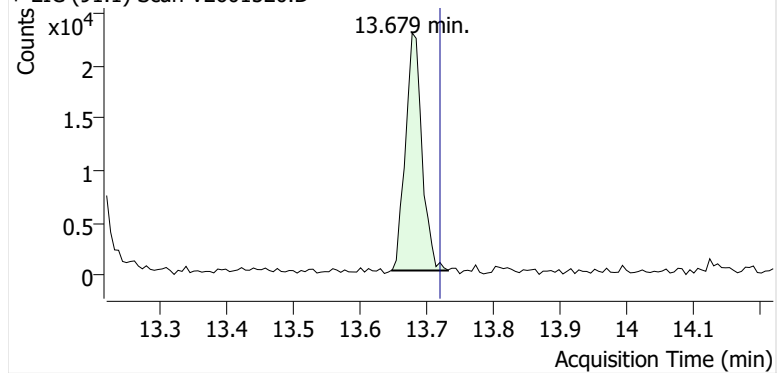


+ Scan (13.146-13.293 min, 25 scans) V2601520.D

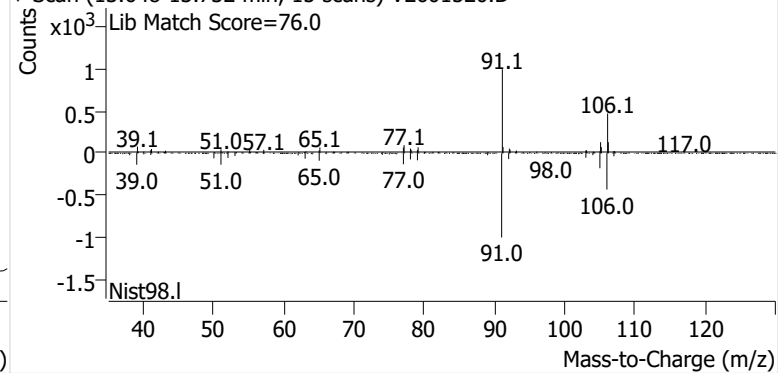


o-Xylene

+ EIC (91.1) Scan V2601520.D

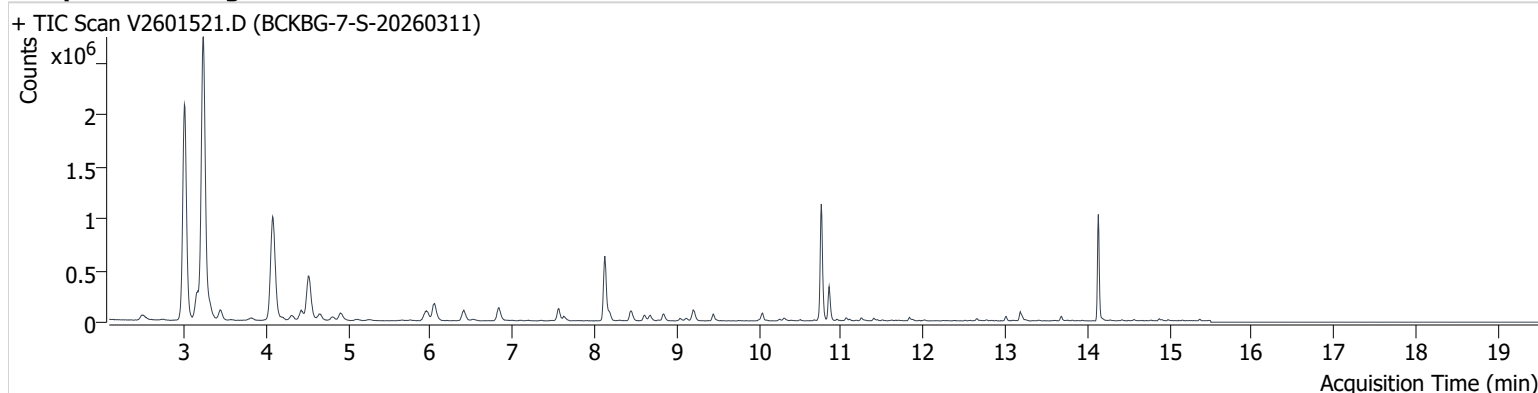


+ Scan (13.648-13.732 min, 15 scans) V2601520.D



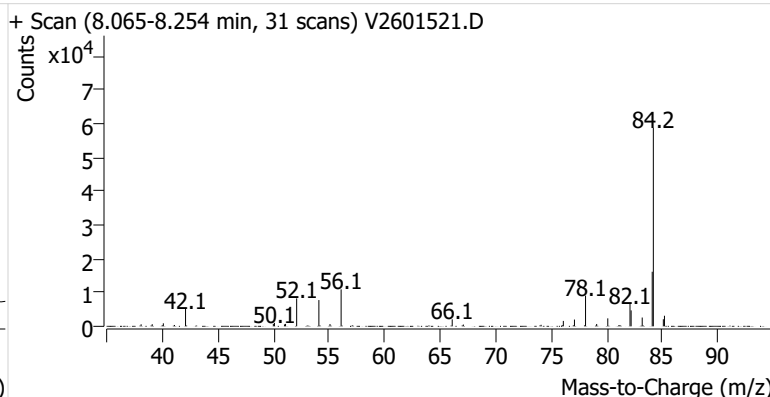
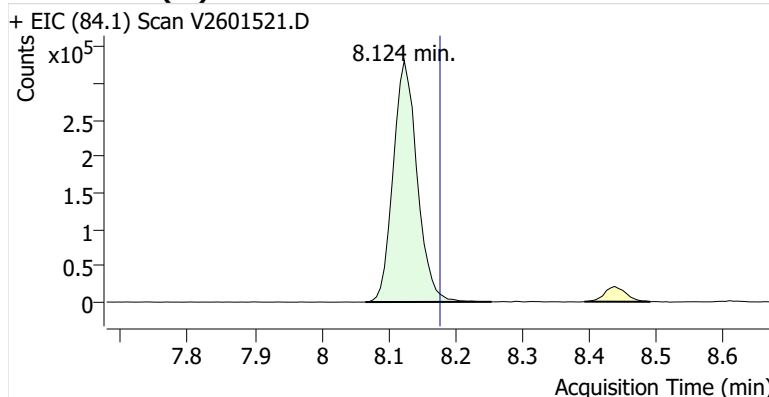
Name BCKBG-7-S-20260311
Comment C55445
Data File V2601521.D
Acq. Date-Time 3/29/2026 8:24:44 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

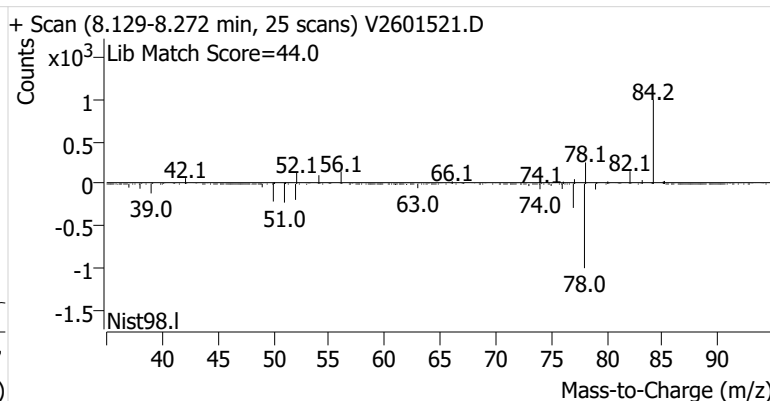
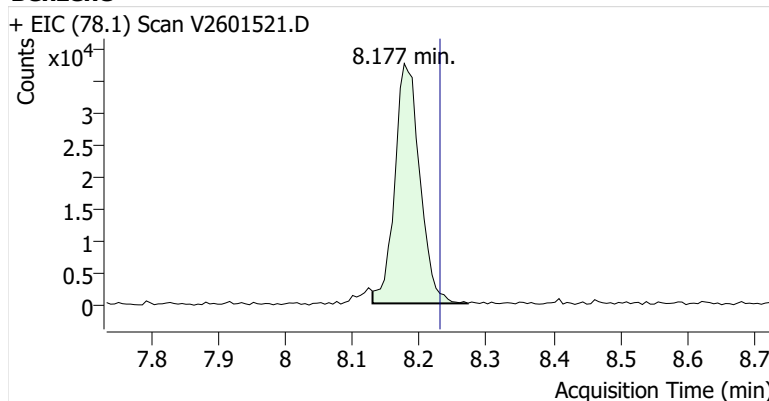


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.177	825,670	
Benzene	Benzene-d6 (IS)	8.177	8.230	98,147	
Toluene-d8 (IS)		10.759	10.806	881,867	
Toluene	Toluene-d8 (IS)	10.854	10.901	245,820	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	32,742	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	73,354	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	27,766	

Benzene-d6 (IS)

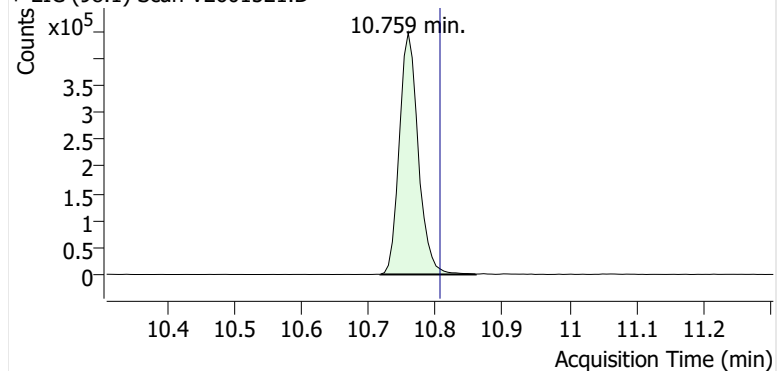


Benzene

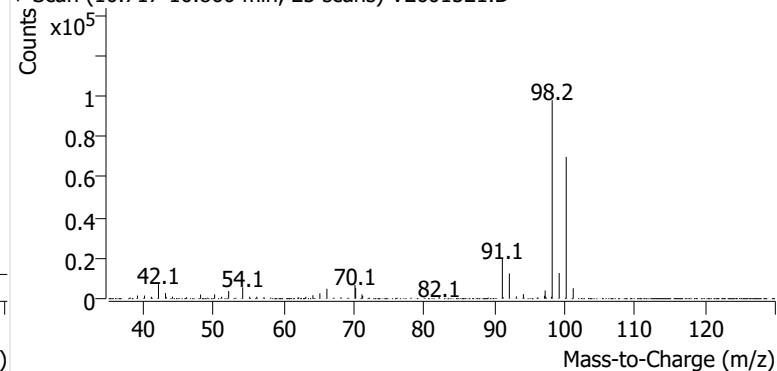


Toluene-d8 (IS)

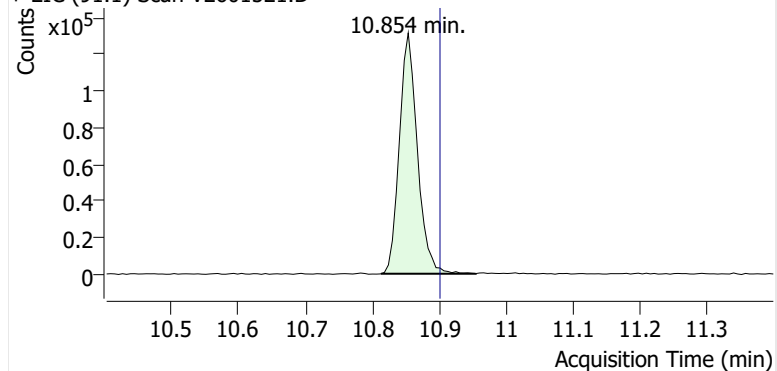
+ EIC (98.1) Scan V2601521.D



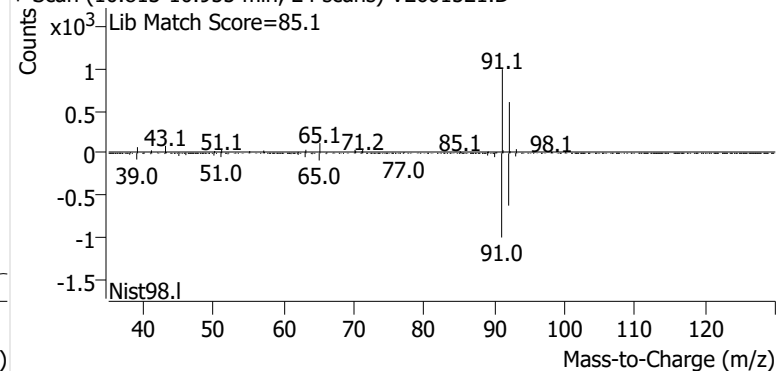
+ Scan (10.717-10.860 min, 25 scans) V2601521.D

**Toluene**

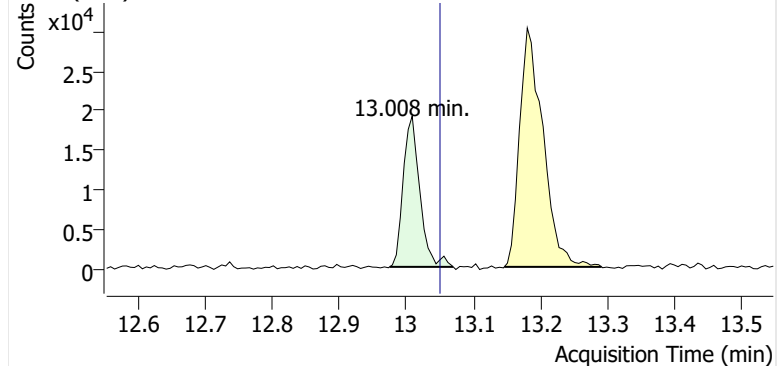
+ EIC (91.1) Scan V2601521.D



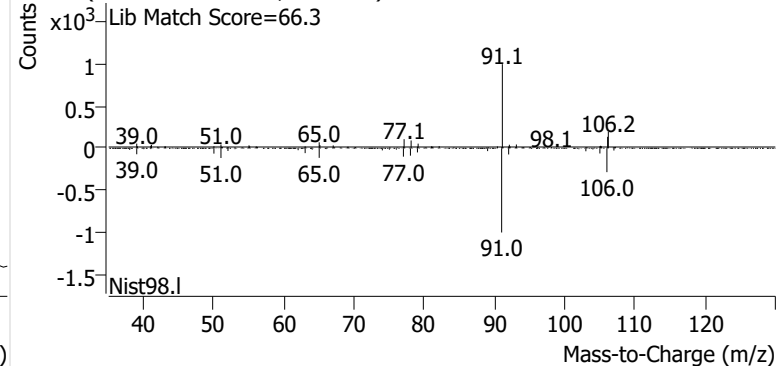
+ Scan (10.813-10.955 min, 24 scans) V2601521.D

**Ethylbenzene**

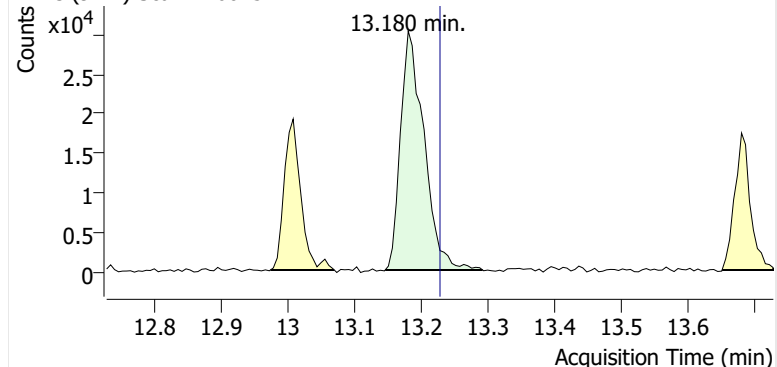
+ EIC (91.1) Scan V2601521.D



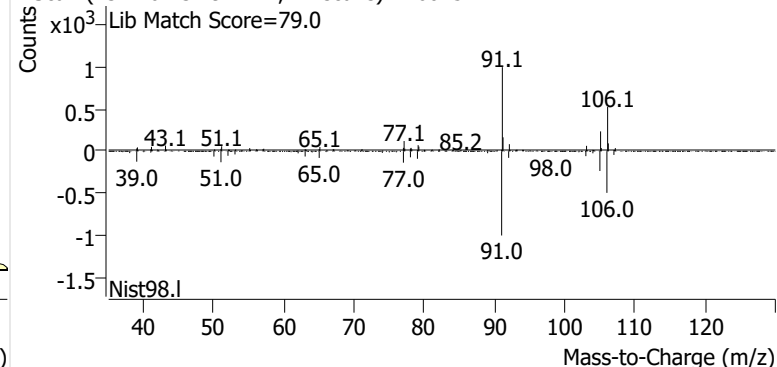
+ Scan (12.975-13.070 min, 16 scans) V2601521.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601521.D

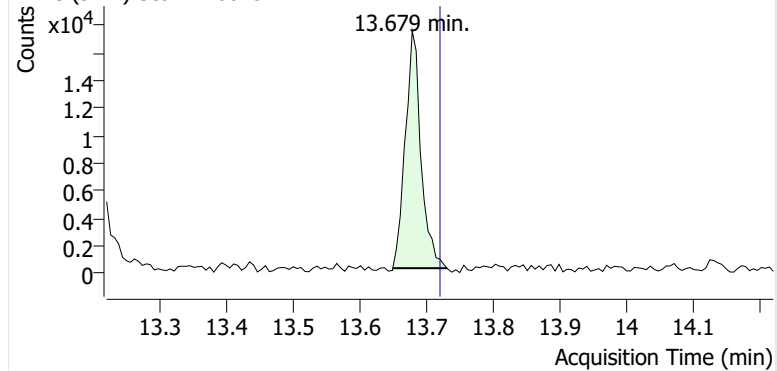


+ Scan (13.146-13.292 min, 24 scans) V2601521.D

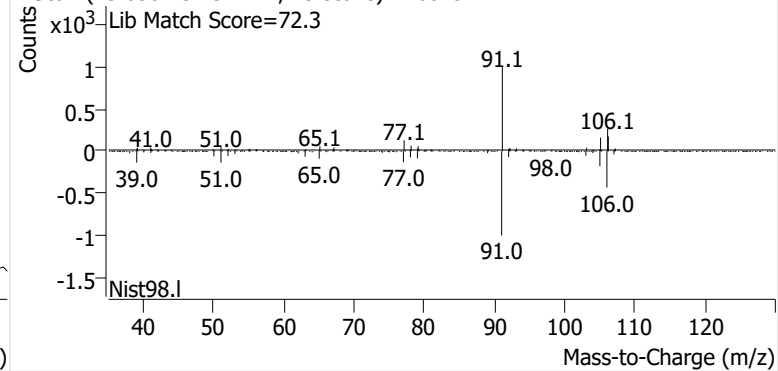


o-Xylene

+ EIC (91.1) Scan V2601521.D

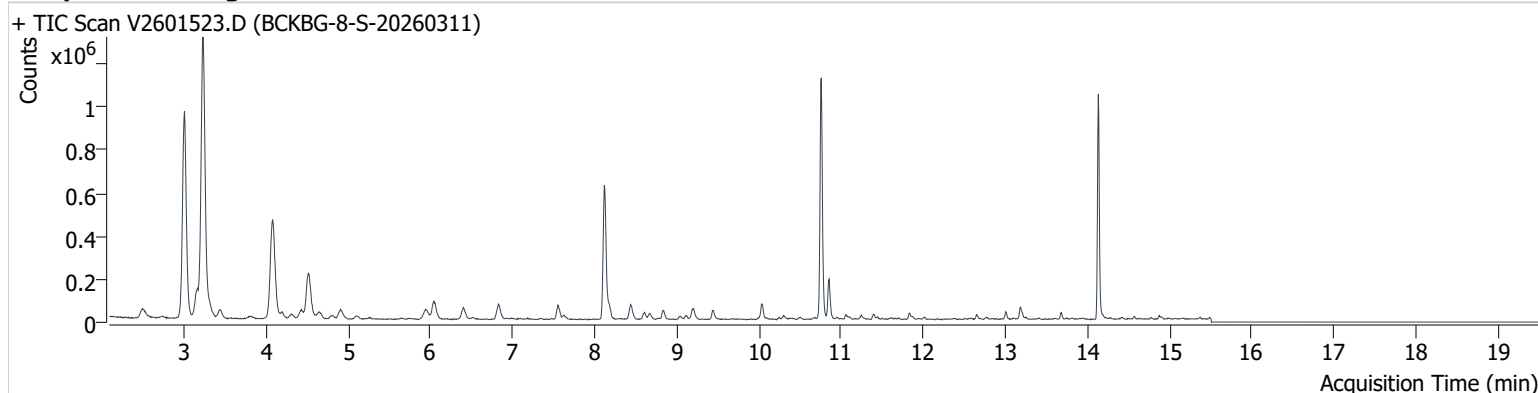


+ Scan (13.650-13.731 min, 13 scans) V2601521.D



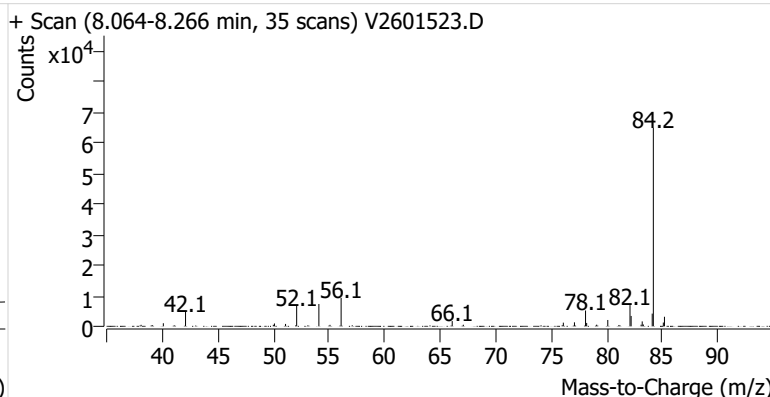
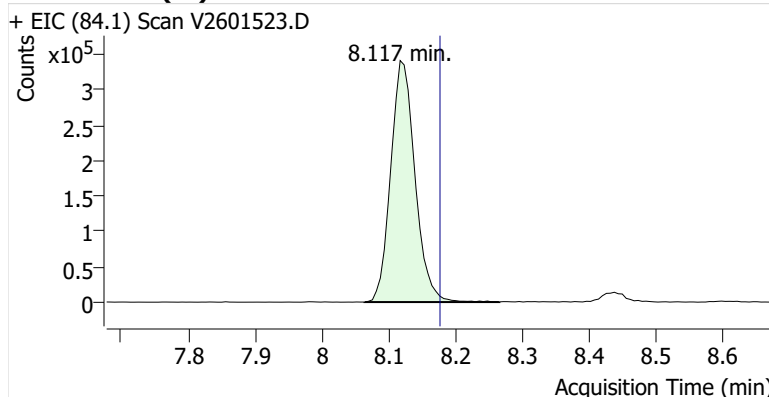
Name BCKBG-8-S-20260311
Comment C34162
Data File V2601523.D
Acq. Date-Time 3/29/2026 9:47:05 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

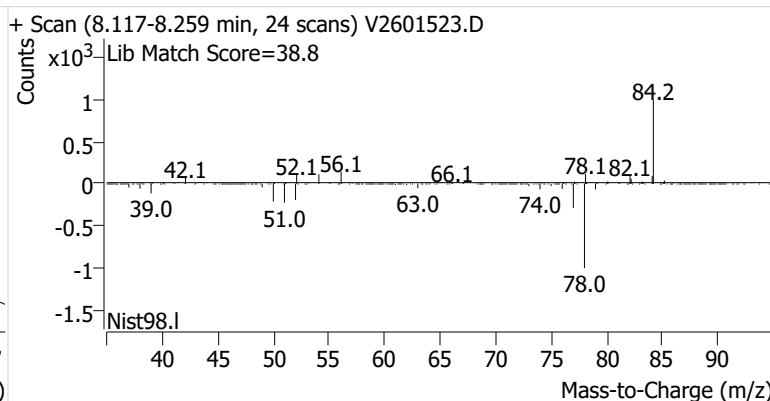
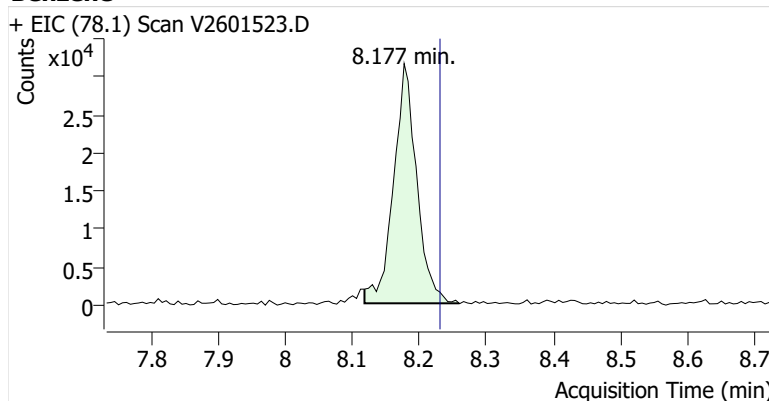


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.117	8.177	862,002	
Benzene	Benzene-d6 (IS)	8.177	8.230	76,141	
Toluene-d8 (IS)		10.759	10.806	886,954	
Toluene	Toluene-d8 (IS)	10.854	10.901	151,151	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	24,221	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	48,139	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	19,832	

Benzene-d6 (IS)

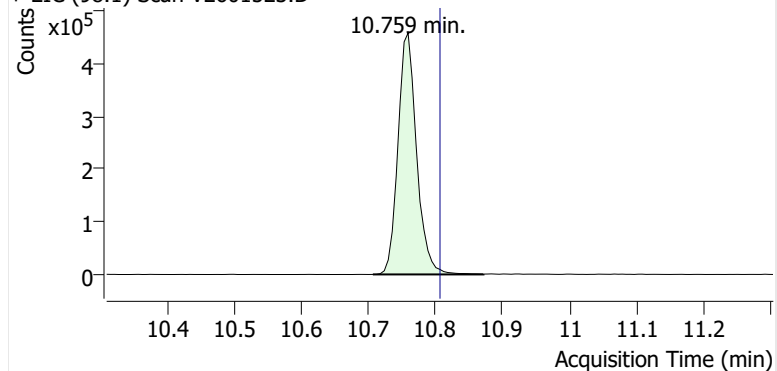


Benzene

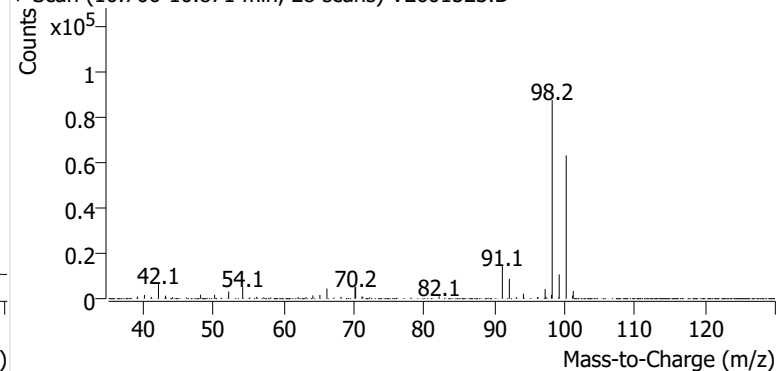


Toluene-d8 (IS)

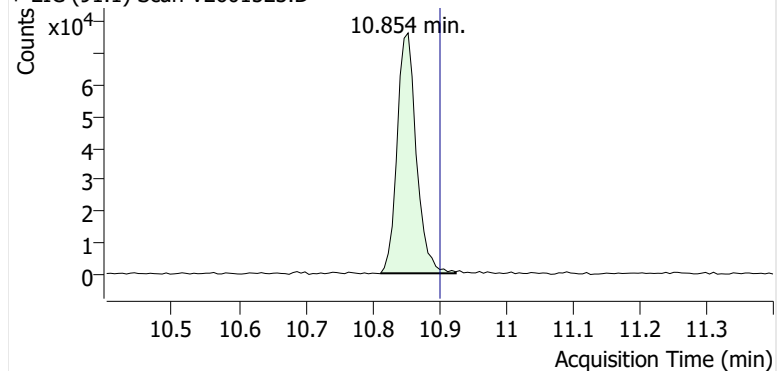
+ EIC (98.1) Scan V2601523.D



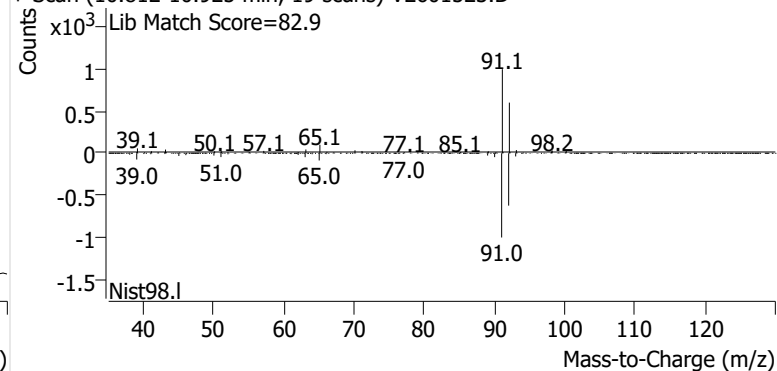
+ Scan (10.706-10.871 min, 28 scans) V2601523.D

**Toluene**

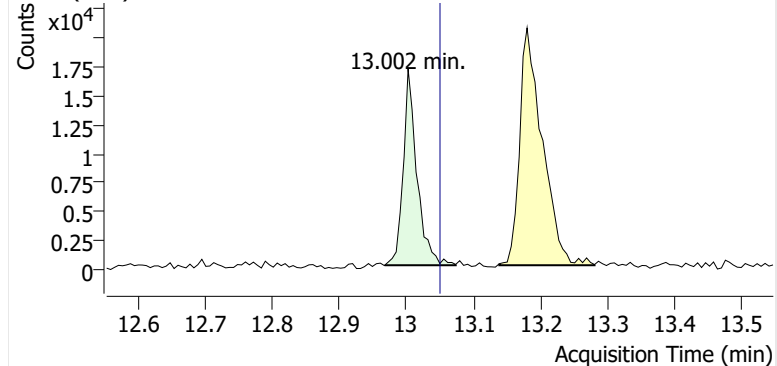
+ EIC (91.1) Scan V2601523.D



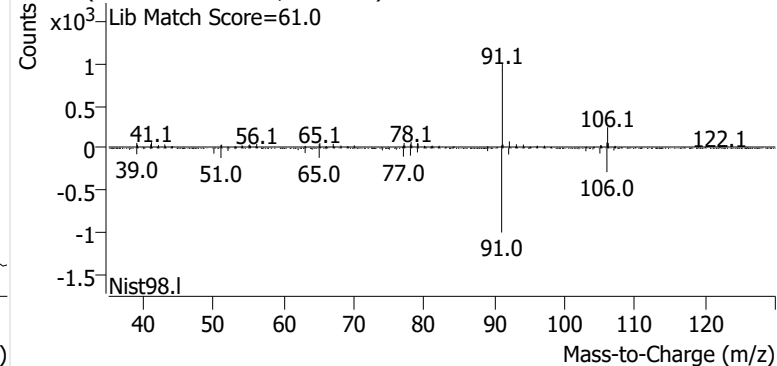
+ Scan (10.812-10.925 min, 19 scans) V2601523.D

**Ethylbenzene**

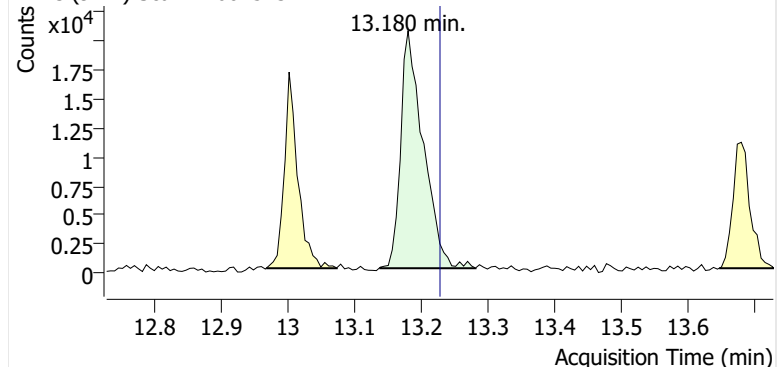
+ EIC (91.1) Scan V2601523.D



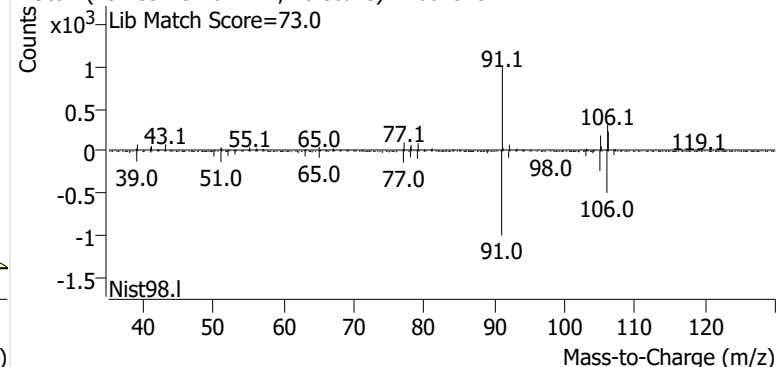
+ Scan (12.967-13.073 min, 18 scans) V2601523.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601523.D

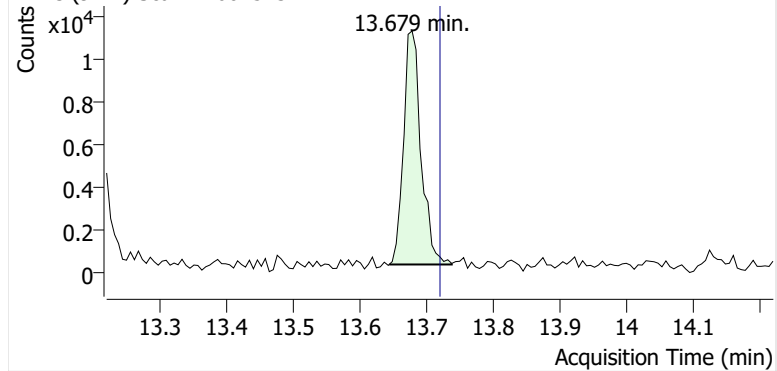


+ Scan (13.139-13.281 min, 25 scans) V2601523.D

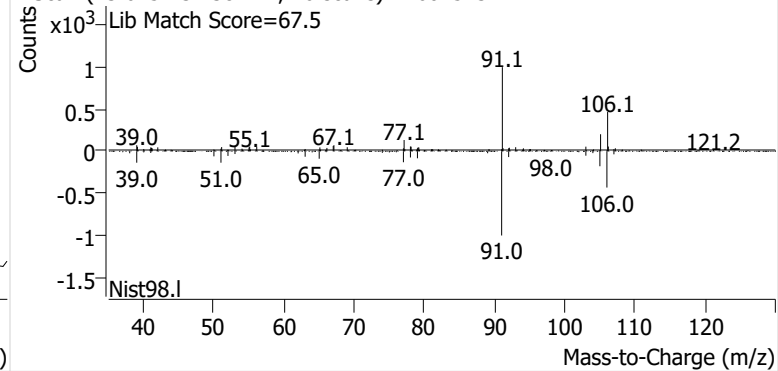


o-Xylene

+ EIC (91.1) Scan V2601523.D

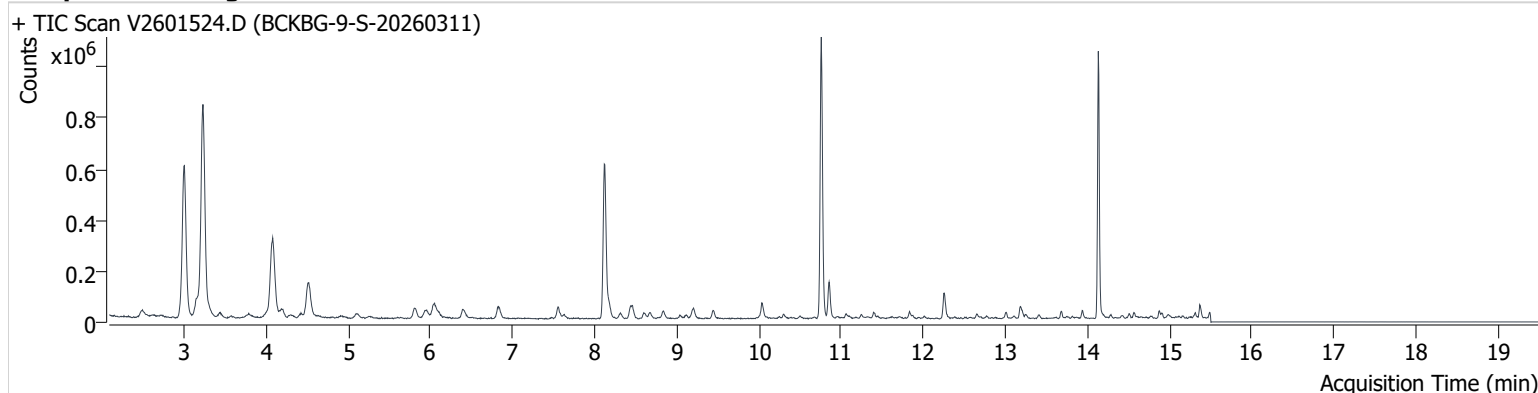


+ Scan (13.645-13.738 min, 16 scans) V2601523.D



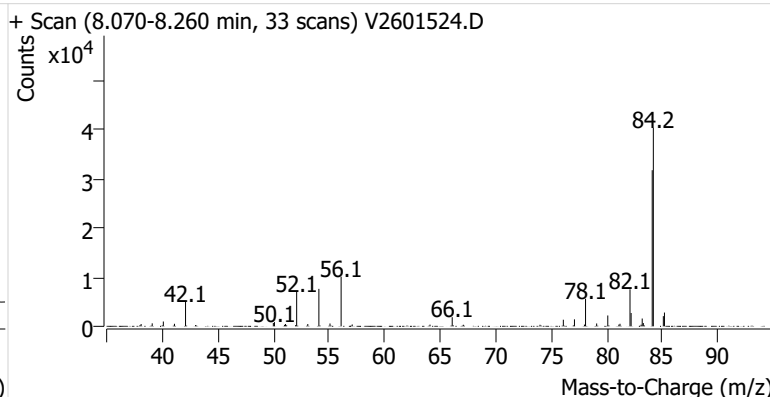
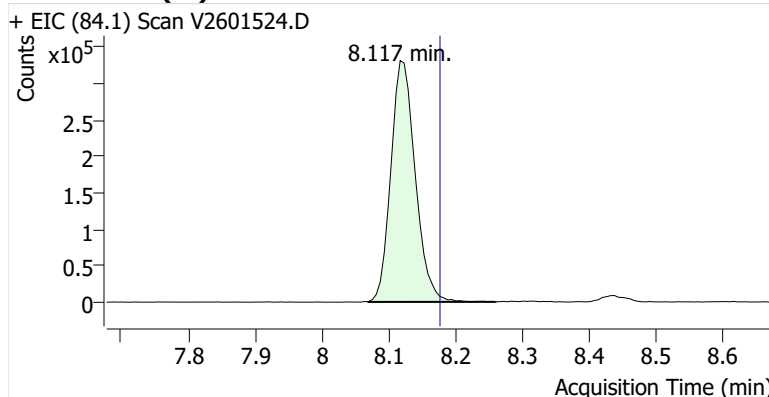
Name BCKBG-9-S-20260311
Comment C71750
Data File V2601524.D
Acq. Date-Time 3/29/2026 10:28:16 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

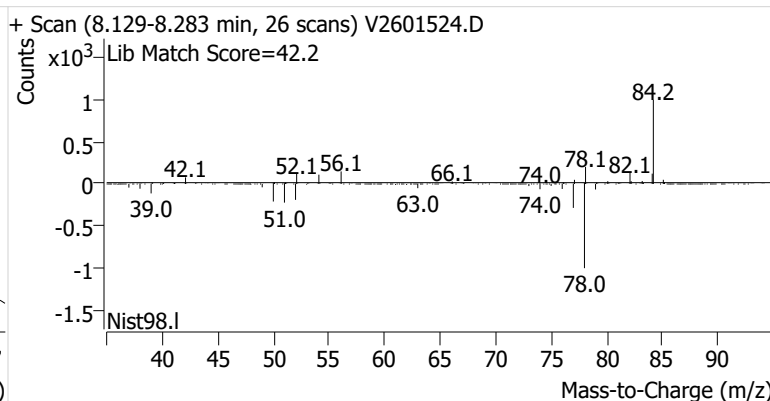
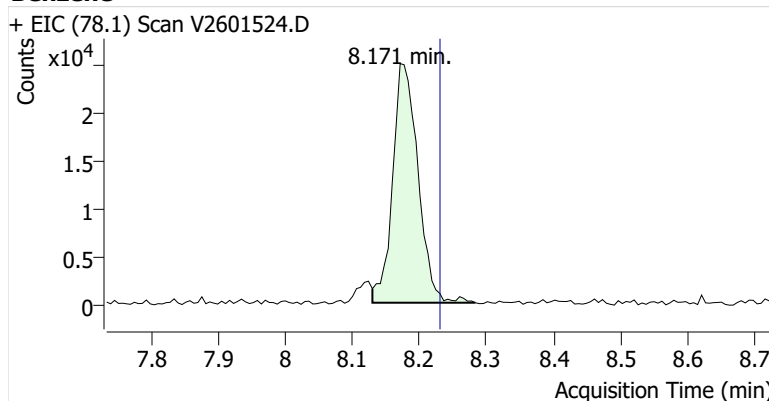


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.117	8.177	841,402	
Benzene	Benzene-d6 (IS)	8.171	8.230	65,501	
Toluene-d8 (IS)		10.759	10.806	877,563	
Toluene	Toluene-d8 (IS)	10.854	10.901	110,398	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	15,783	
m-/p-Xylenes	Toluene-d8 (IS)	13.186	13.228	42,272	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	15,757	

Benzene-d6 (IS)

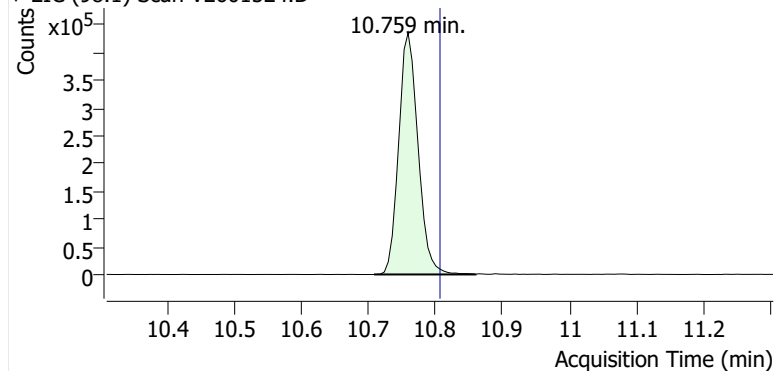


Benzene

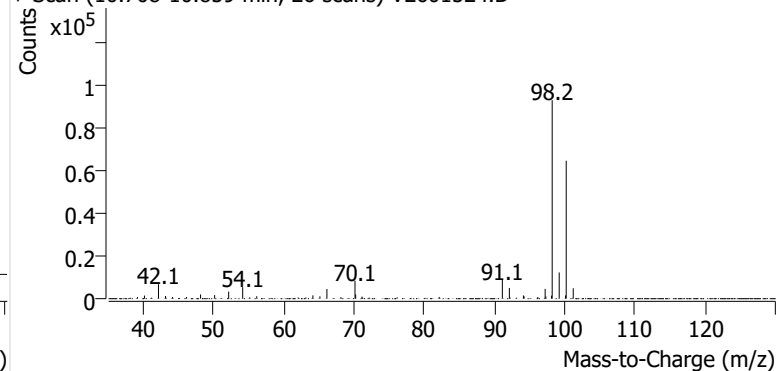


Toluene-d8 (IS)

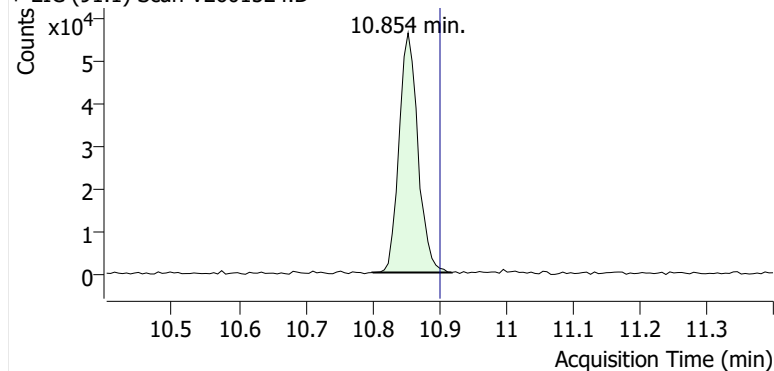
+ EIC (98.1) Scan V2601524.D



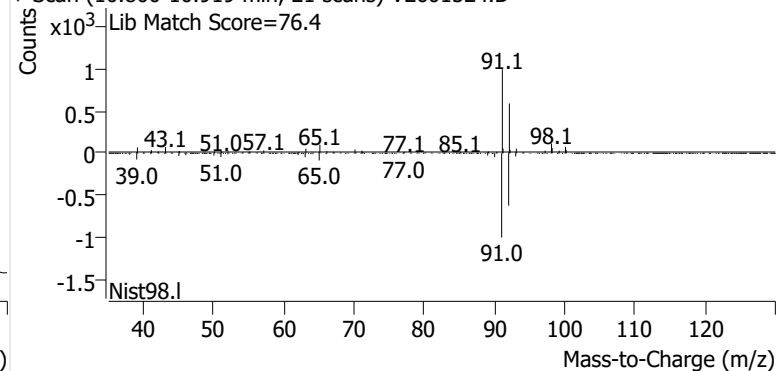
+ Scan (10.708-10.859 min, 26 scans) V2601524.D

**Toluene**

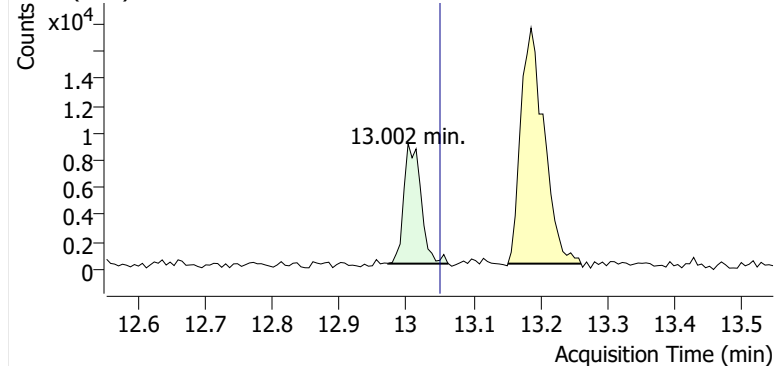
+ EIC (91.1) Scan V2601524.D



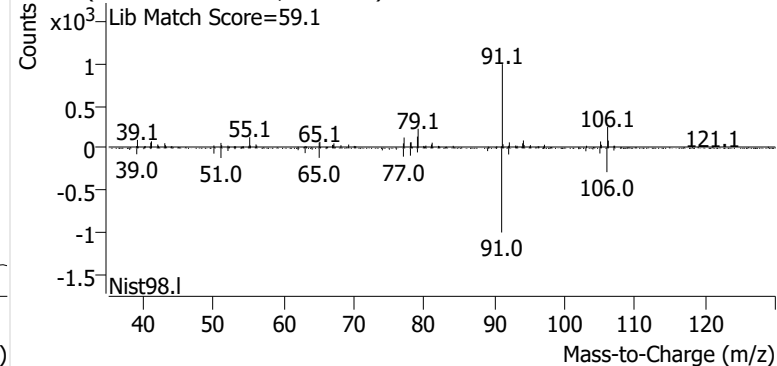
+ Scan (10.800-10.919 min, 21 scans) V2601524.D

**Ethylbenzene**

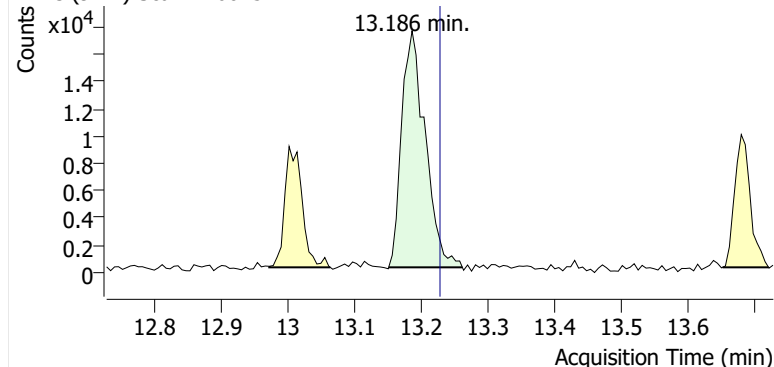
+ EIC (91.1) Scan V2601524.D



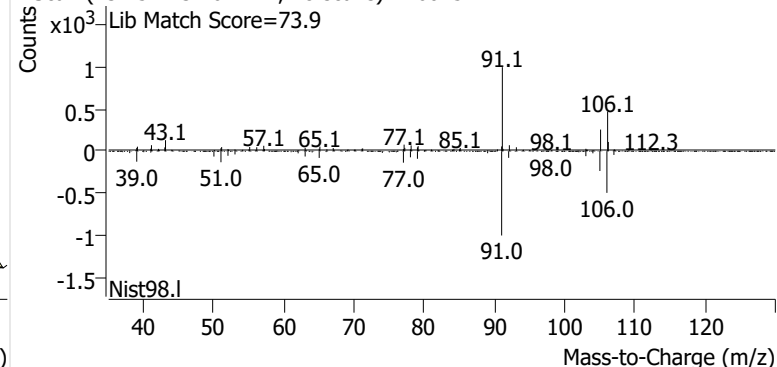
+ Scan (12.972-13.062 min, 16 scans) V2601524.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601524.D

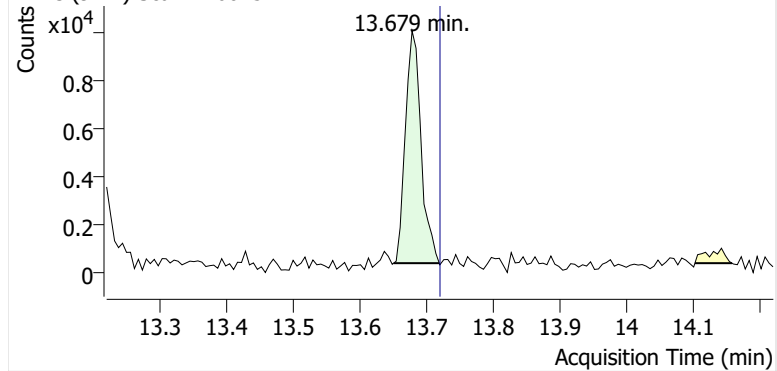


+ Scan (13.151-13.261 min, 18 scans) V2601524.D

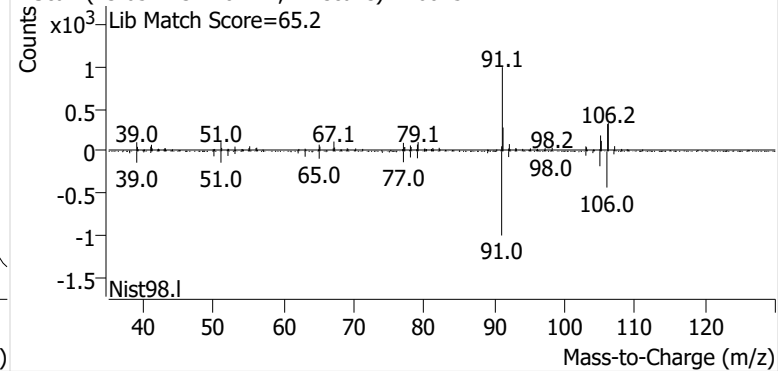


o-Xylene

+ EIC (91.1) Scan V2601524.D

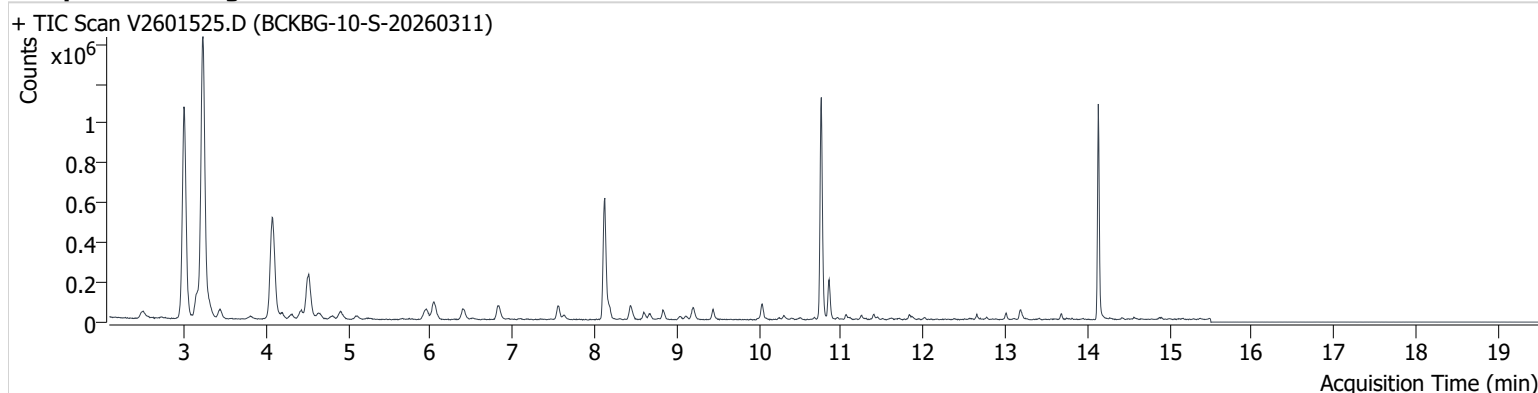


+ Scan (13.651-13.720 min, 11 scans) V2601524.D



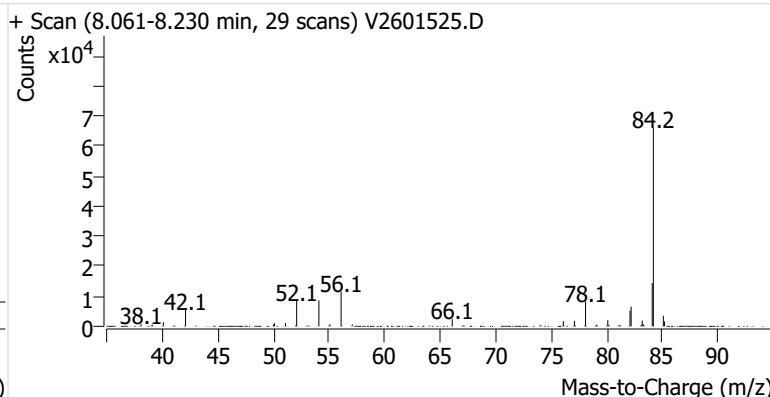
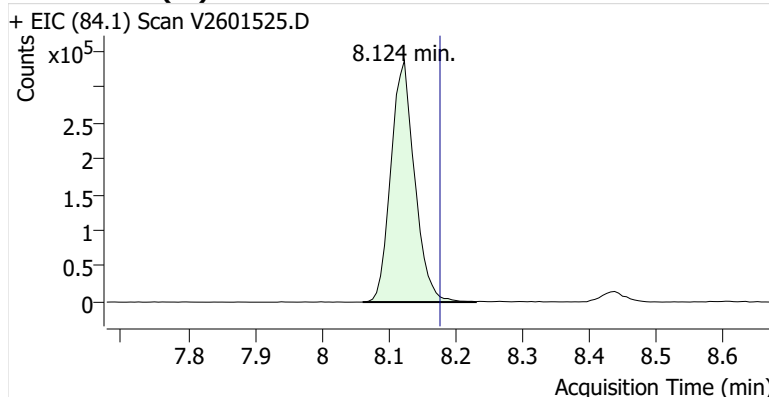
Name BCKBG-10-S-20260311
Comment C00625
Data File V2601525.D
Acq. Date-Time 3/29/2026 11:09:27 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

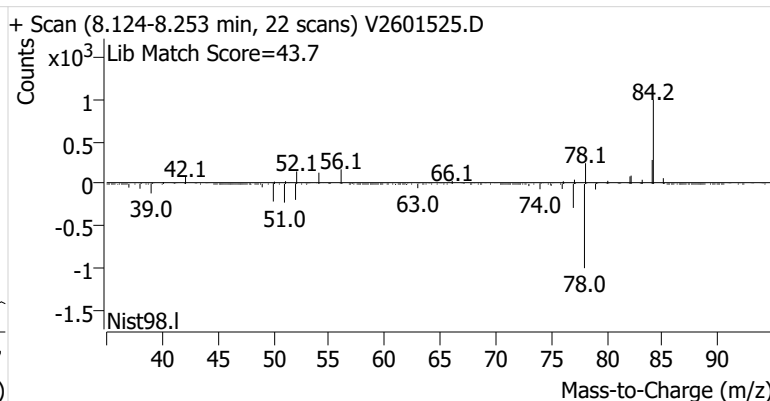
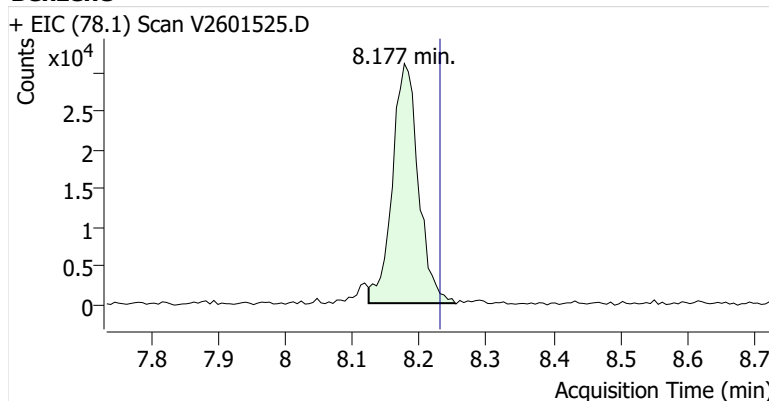


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.177	830,669	
Benzene	Benzene-d6 (IS)	8.177	8.230	83,533	
Toluene-d8 (IS)		10.759	10.806	879,703	
Toluene	Toluene-d8 (IS)	10.854	10.901	158,765	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	23,153	
m-/p-Xylenes	Toluene-d8 (IS)	13.181	13.228	43,909	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	16,768	

Benzene-d6 (IS)

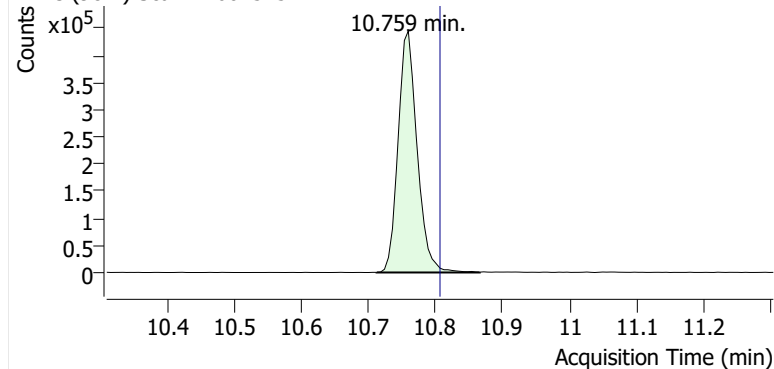


Benzene

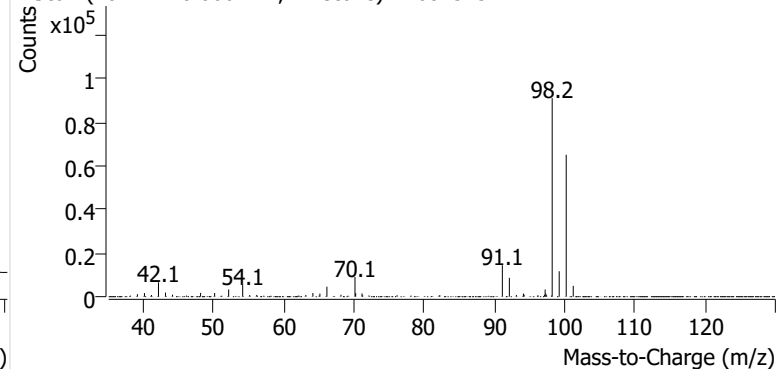


Toluene-d8 (IS)

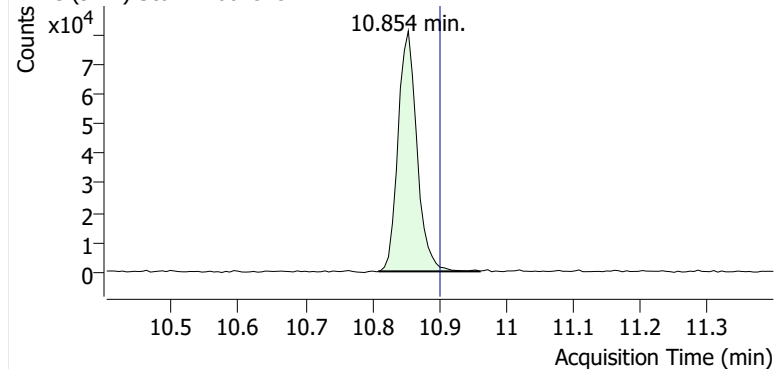
+ EIC (98.1) Scan V2601525.D



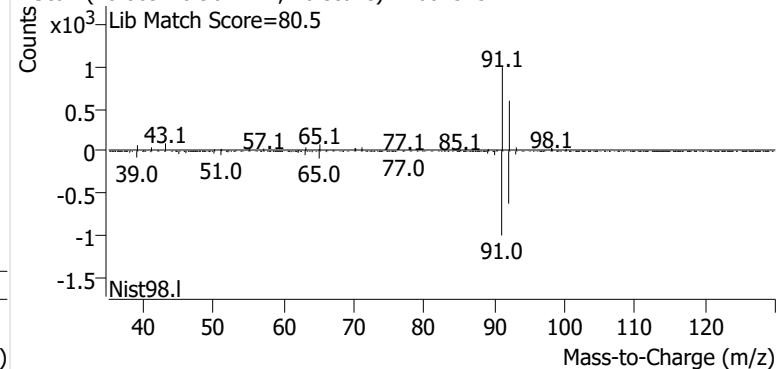
+ Scan (10.711-10.866 min, 27 scans) V2601525.D

**Toluene**

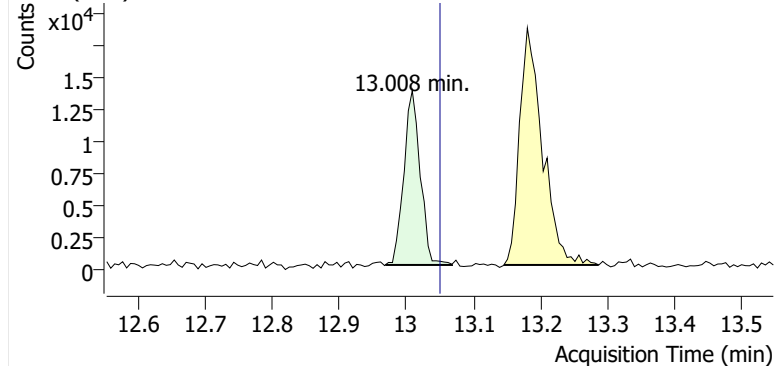
+ EIC (91.1) Scan V2601525.D



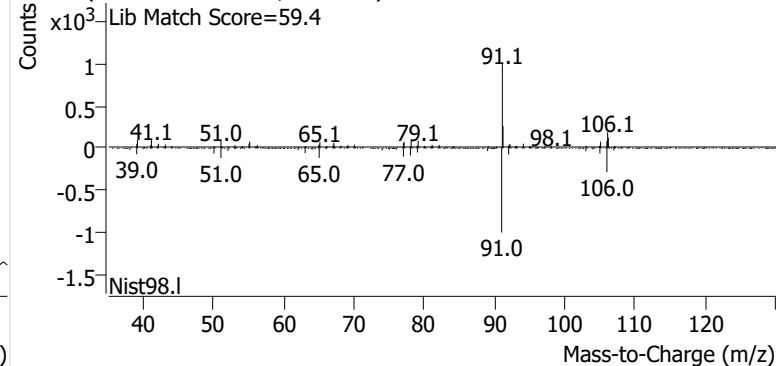
+ Scan (10.809-10.961 min, 26 scans) V2601525.D

**Ethylbenzene**

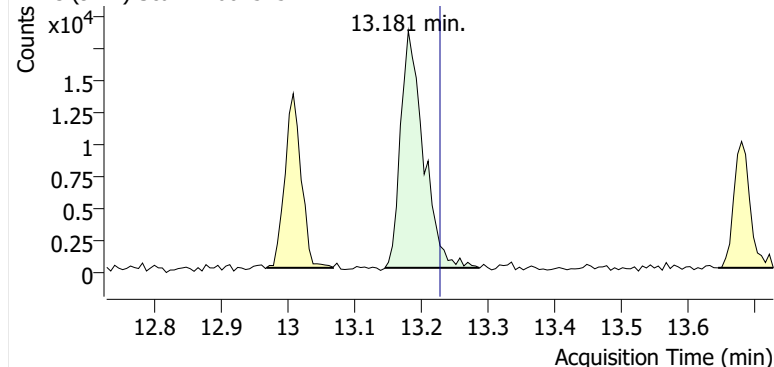
+ EIC (91.1) Scan V2601525.D



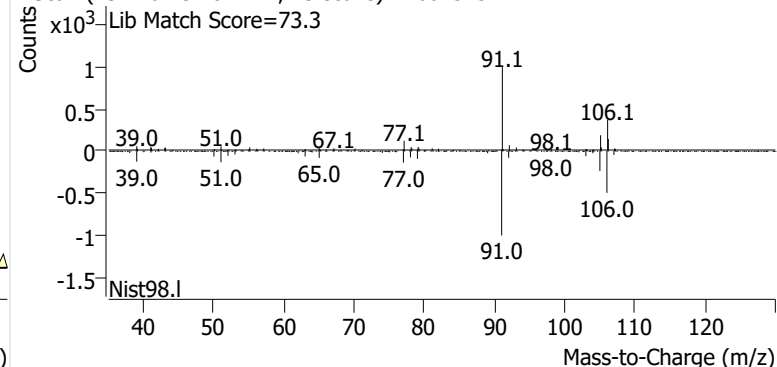
+ Scan (12.968-13.068 min, 17 scans) V2601525.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601525.D

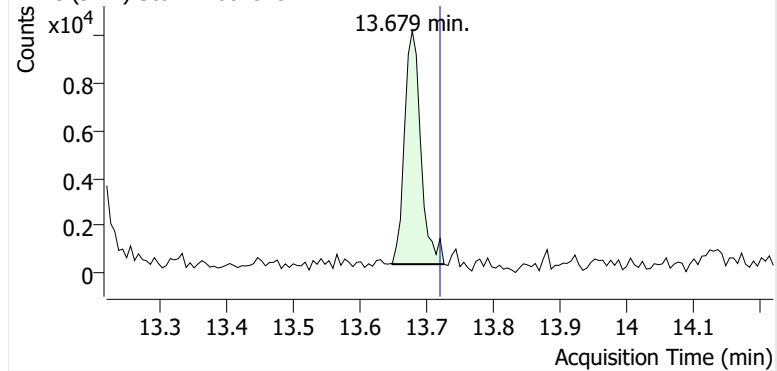


+ Scan (13.146-13.287 min, 23 scans) V2601525.D

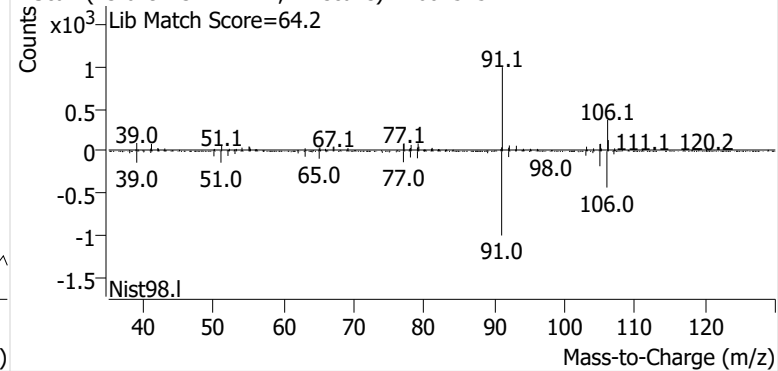


o-Xylene

+ EIC (91.1) Scan V2601525.D

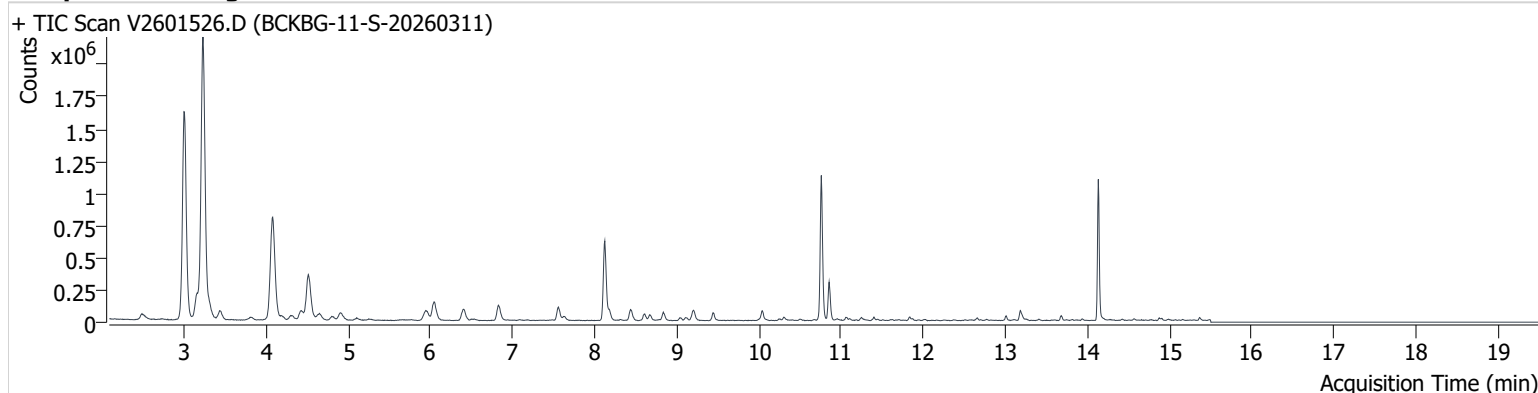


+ Scan (13.649-13.727 min, 14 scans) V2601525.D



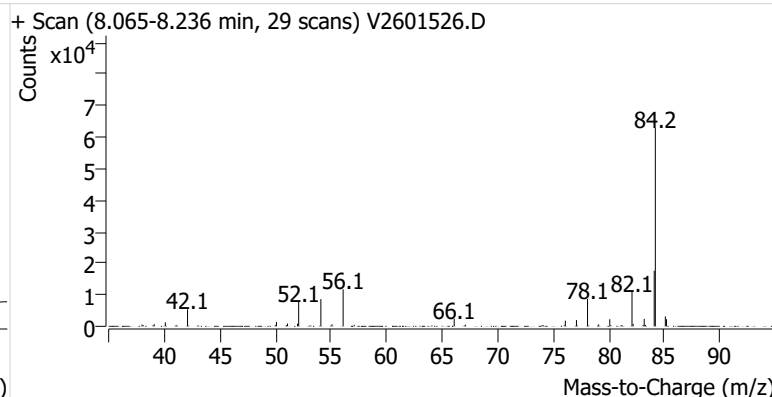
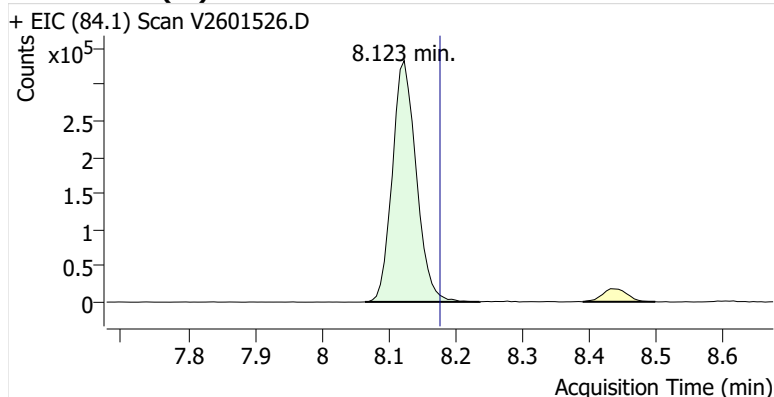
Name BCKBG-11-S-20260311
Comment C57094
Data File V2601526.D
Acq. Date-Time 3/29/2026 11:50:36 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

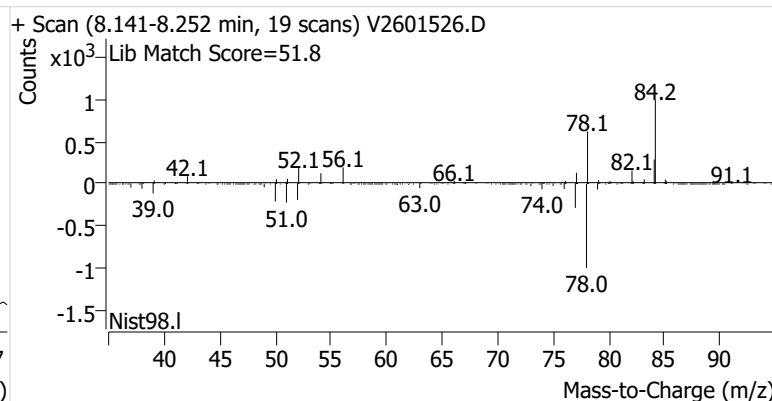
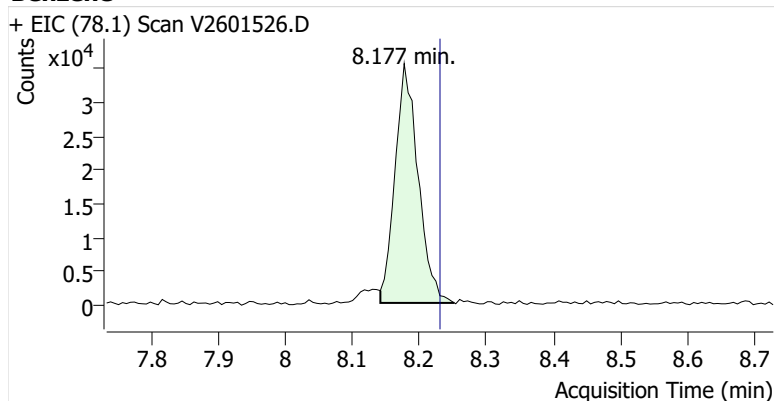


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.123	8.177	829,776	
Benzene	Benzene-d6 (IS)	8.177	8.230	85,158	
Toluene-d8 (IS)		10.759	10.806	888,842	
Toluene	Toluene-d8 (IS)	10.854	10.901	234,073	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	25,280	
m-/p-Xylenes	Toluene-d8 (IS)	13.186	13.228	65,271	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	25,669	

Benzene-d6 (IS)

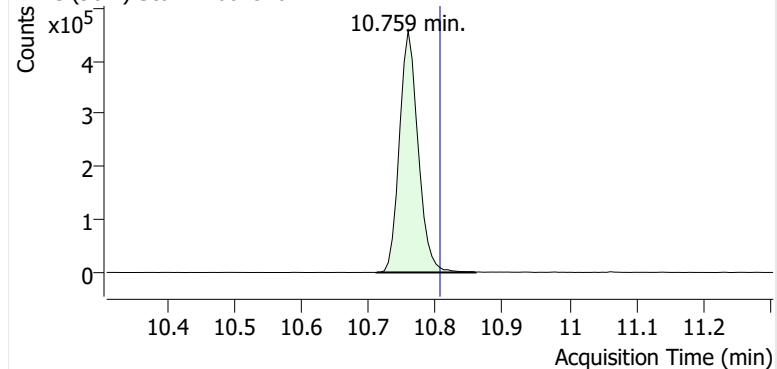


Benzene

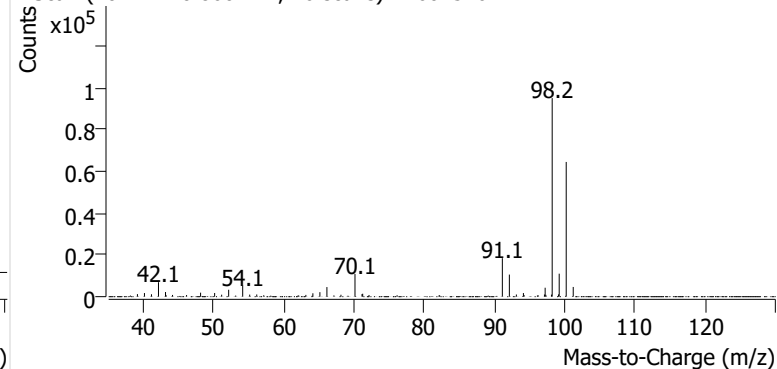


Toluene-d8 (IS)

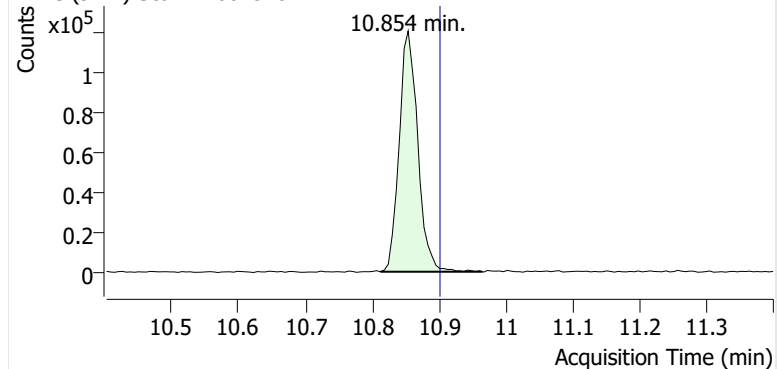
+ EIC (98.1) Scan V2601526.D



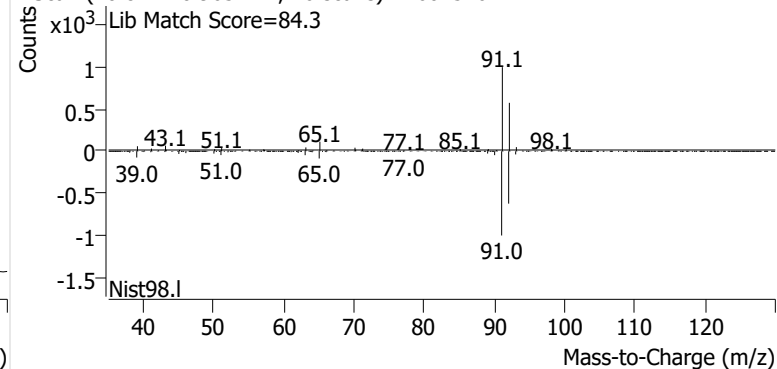
+ Scan (10.711-10.860 min, 26 scans) V2601526.D

**Toluene**

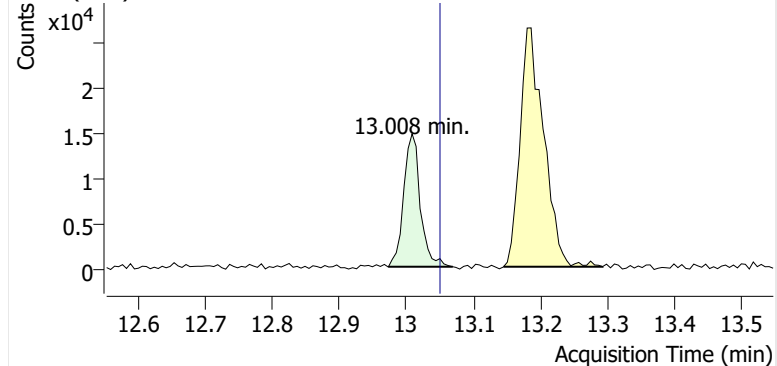
+ EIC (91.1) Scan V2601526.D



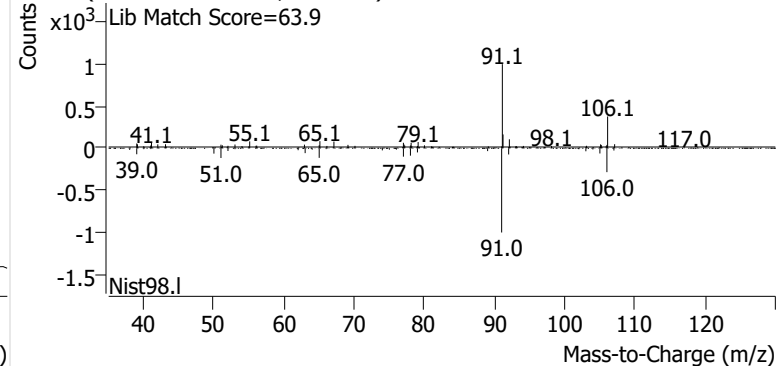
+ Scan (10.812-10.965 min, 26 scans) V2601526.D

**Ethylbenzene**

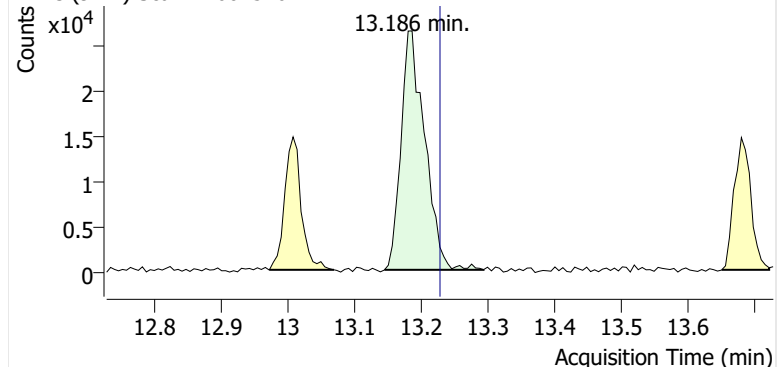
+ EIC (91.1) Scan V2601526.D



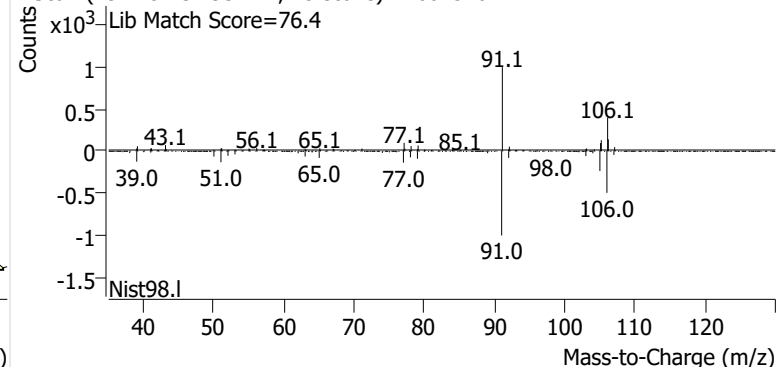
+ Scan (12.973-13.069 min, 16 scans) V2601526.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601526.D

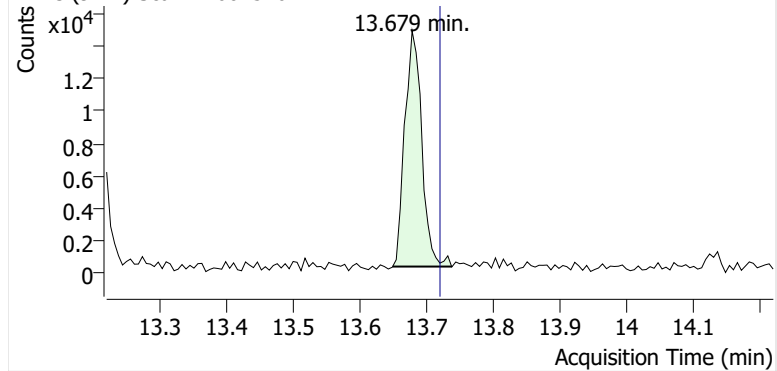


+ Scan (13.145-13.293 min, 25 scans) V2601526.D

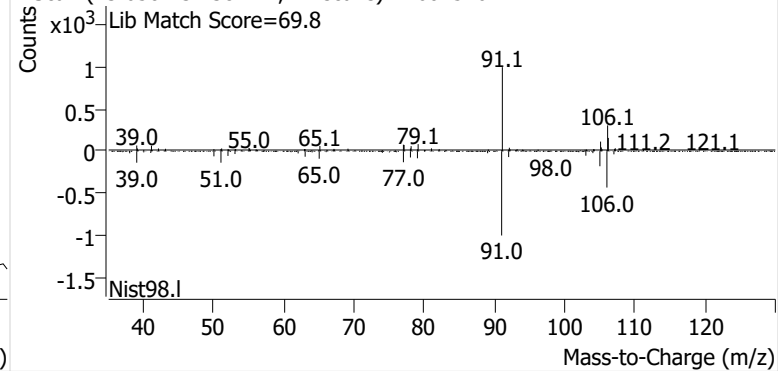


o-Xylene

+ EIC (91.1) Scan V2601526.D

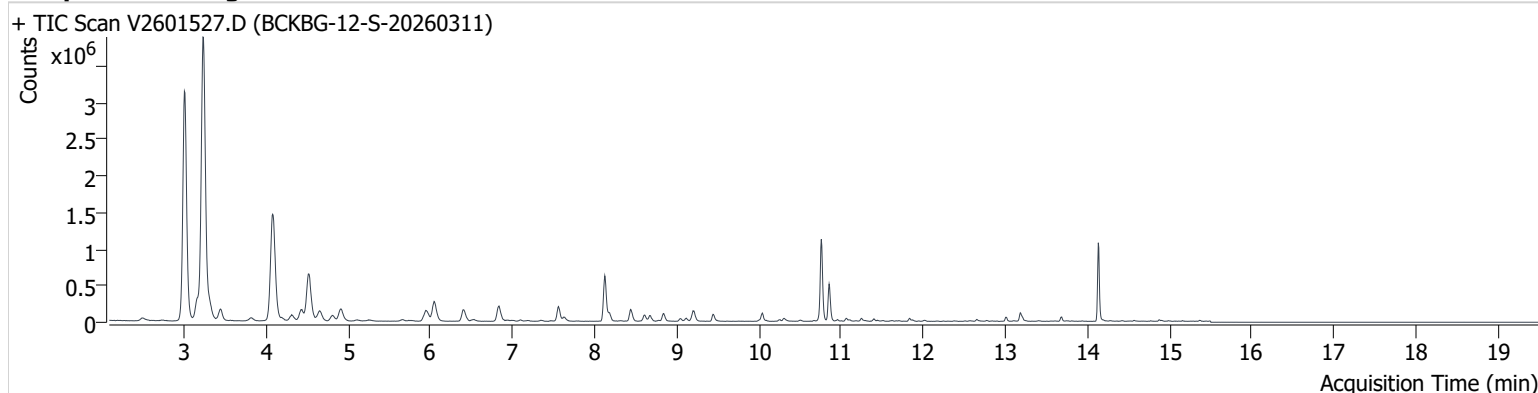


+ Scan (13.650-13.738 min, 14 scans) V2601526.D



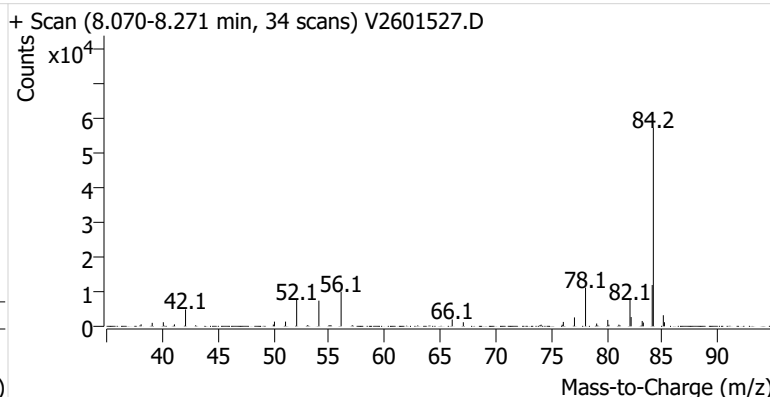
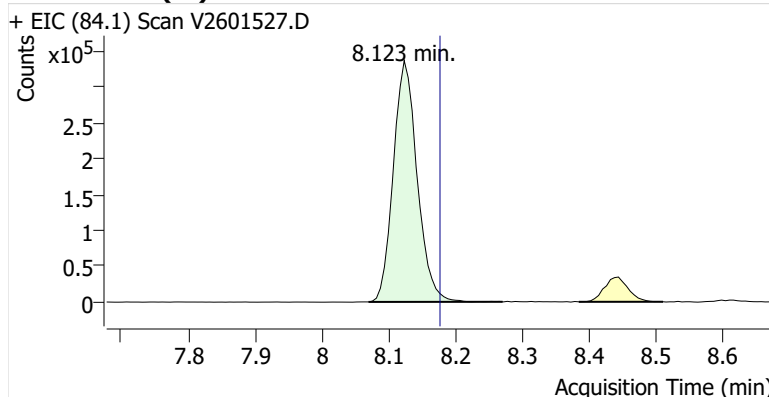
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Comment B52939
Data File V2601527.D
Acq. Date-Time 3/30/2026 12:31:46 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

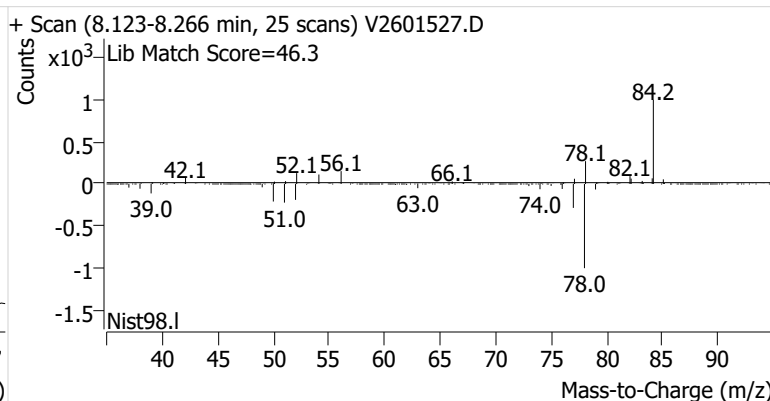
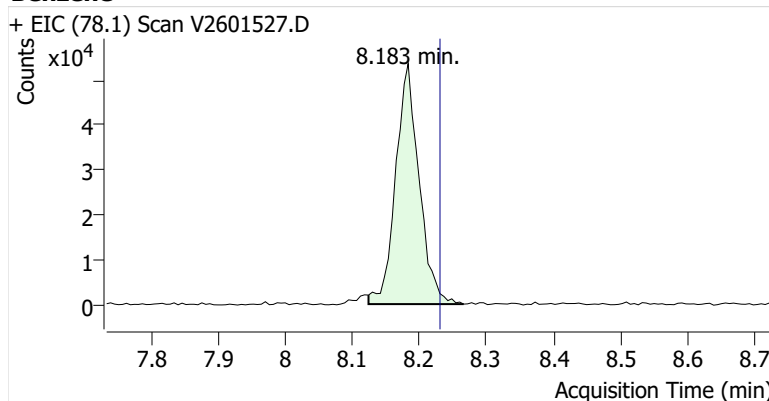


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.123	8.177	832,237	
Benzene	Benzene-d6 (IS)	8.183	8.230	130,259	
Toluene-d8 (IS)		10.759	10.806	869,532	
Toluene	Toluene-d8 (IS)	10.854	10.901	399,895	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	43,818	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	101,612	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	38,467	

Benzene-d6 (IS)

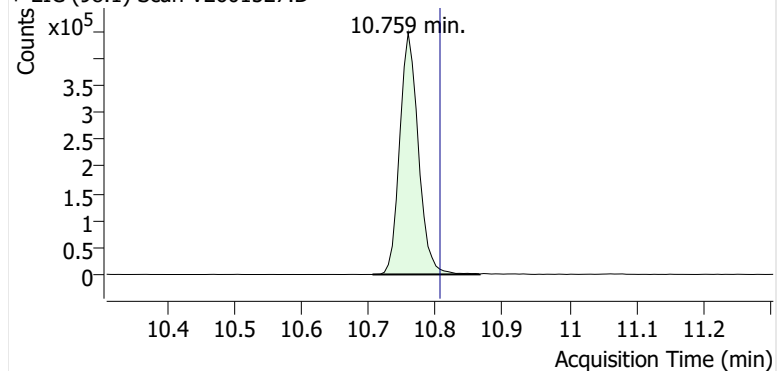


Benzene

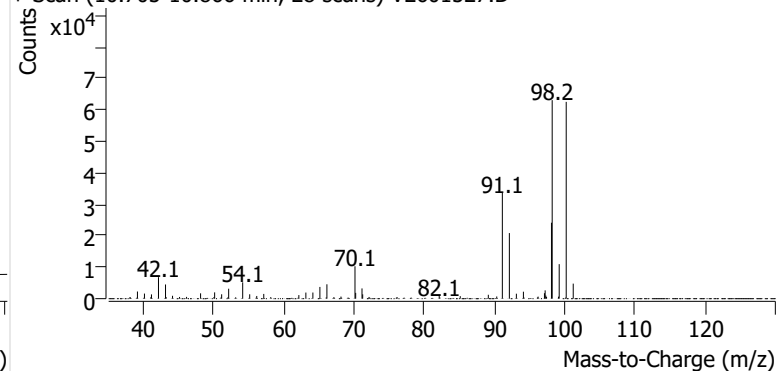


Toluene-d8 (IS)

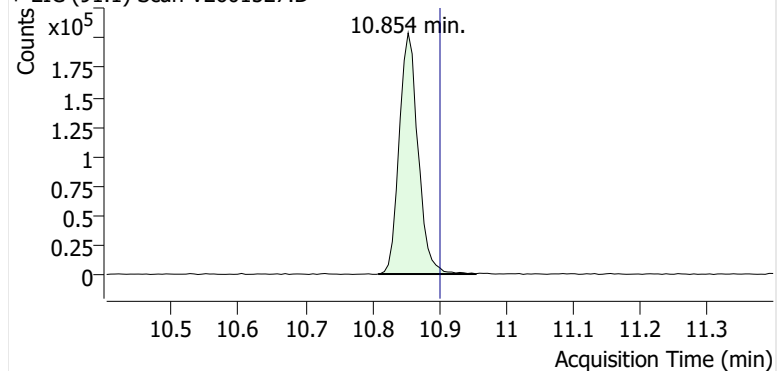
+ EIC (98.1) Scan V2601527.D



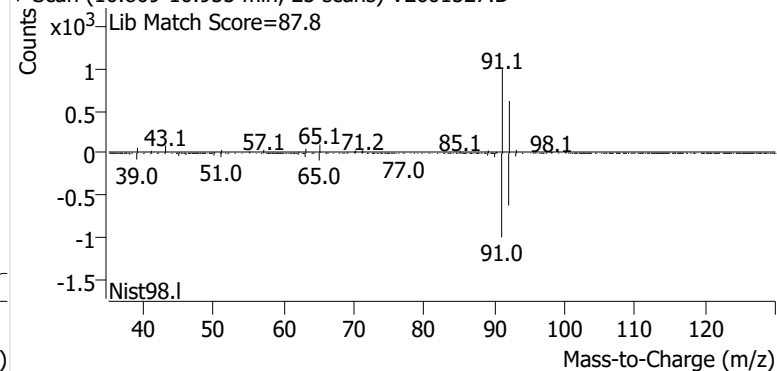
+ Scan (10.705-10.866 min, 28 scans) V2601527.D

**Toluene**

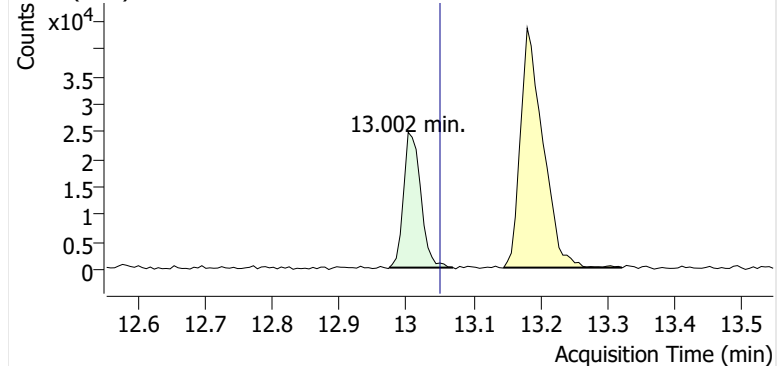
+ EIC (91.1) Scan V2601527.D



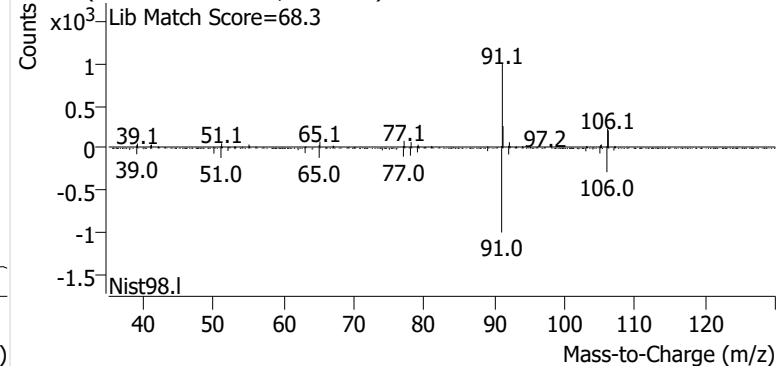
+ Scan (10.809-10.955 min, 25 scans) V2601527.D

**Ethylbenzene**

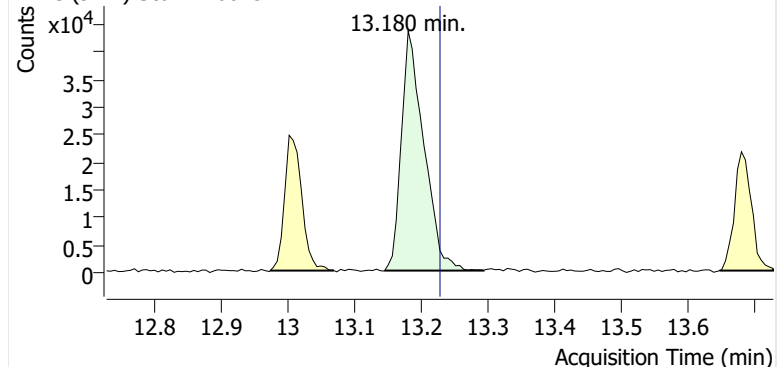
+ EIC (91.1) Scan V2601527.D



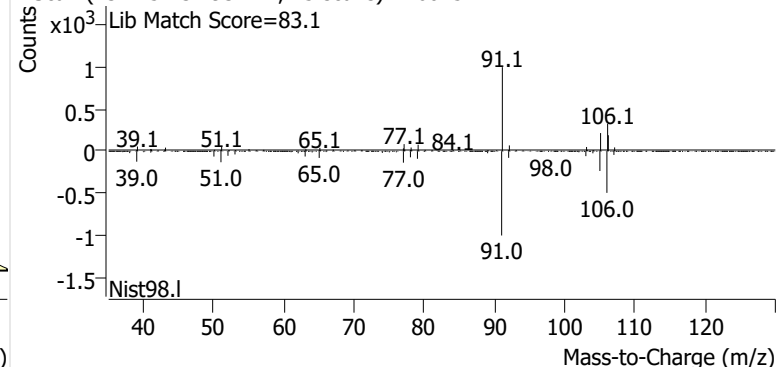
+ Scan (12.974-13.069 min, 16 scans) V2601527.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601527.D

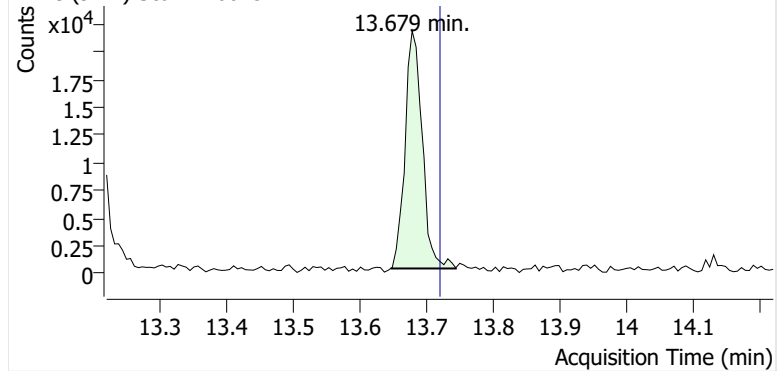


+ Scan (13.145-13.293 min, 25 scans) V2601527.D

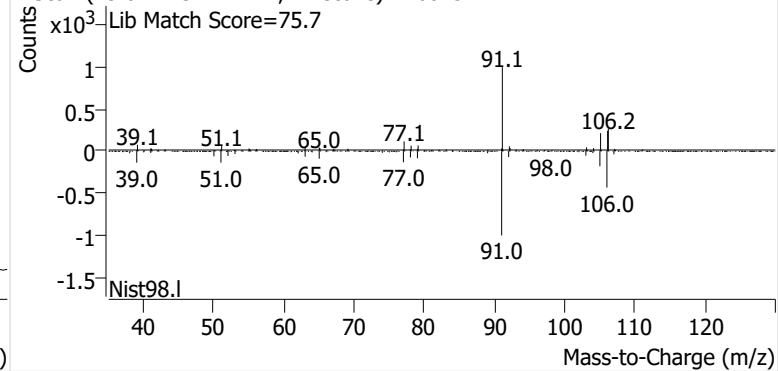


o-Xylene

+ EIC (91.1) Scan V2601527.D

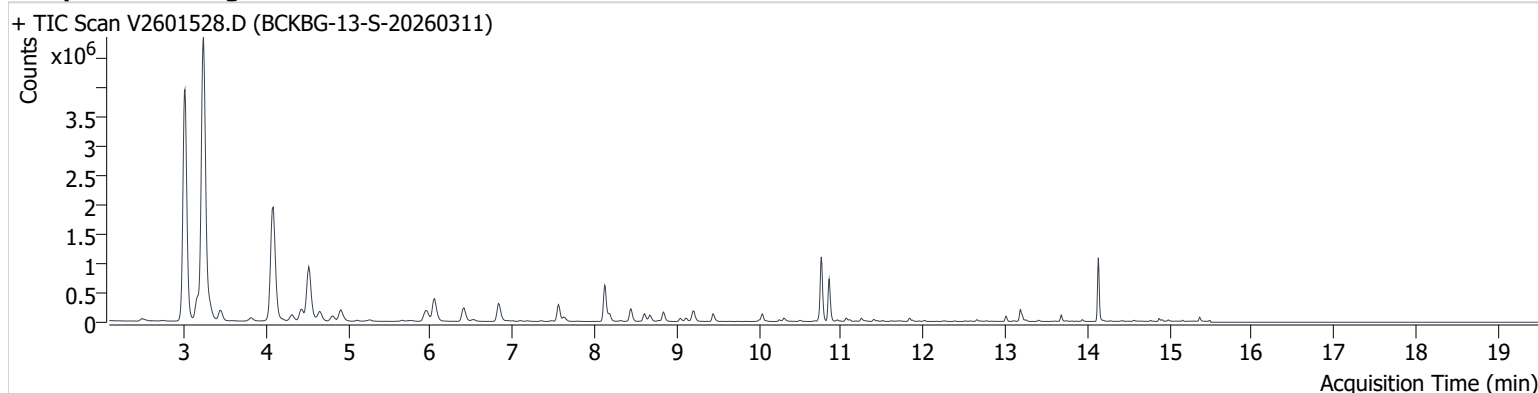


+ Scan (13.647-13.744 min, 17 scans) V2601527.D



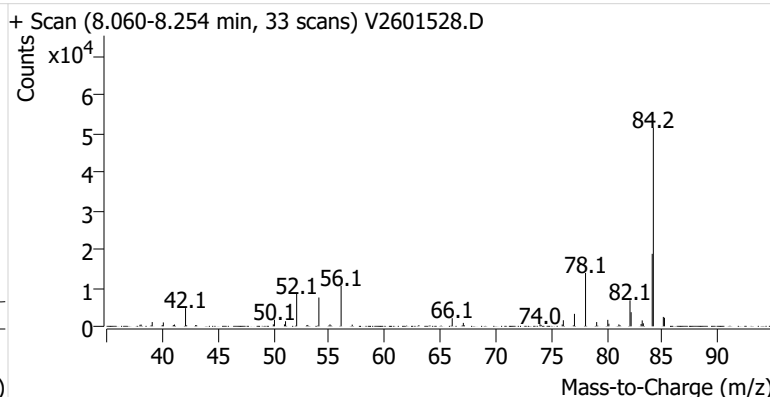
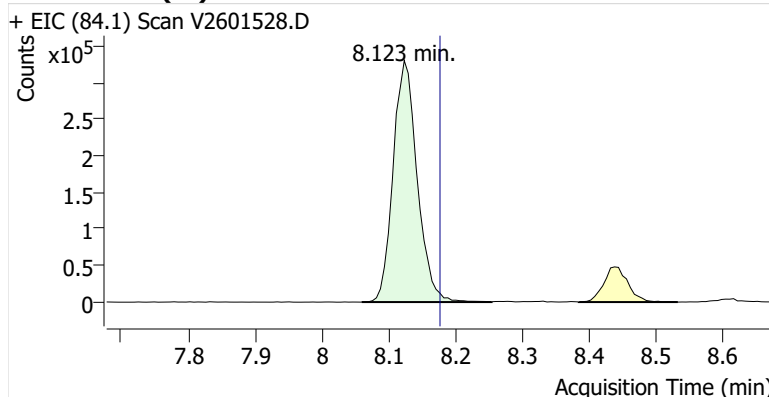
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Comment C70813
Data File V2601528.D
Acq. Date-Time 3/30/2026 1:12:58 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

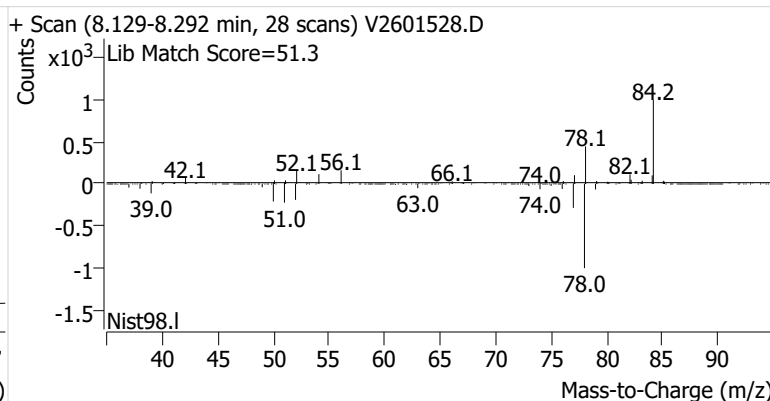
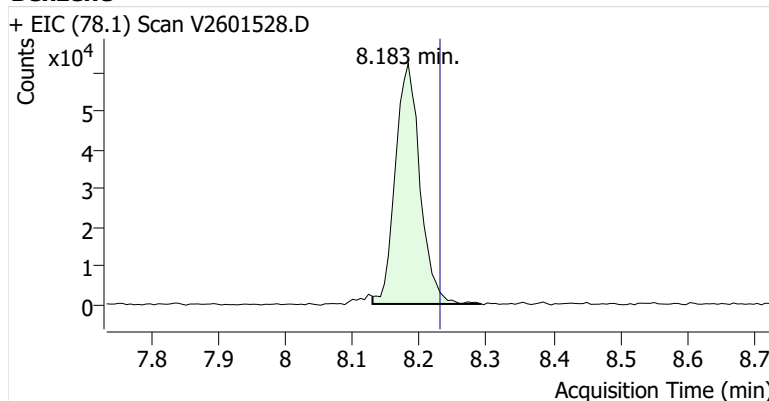


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.123	8.177	824,889	
Benzene	Benzene-d6 (IS)	8.183	8.230	159,067	
Toluene-d8 (IS)		10.759	10.806	871,243	
Toluene	Toluene-d8 (IS)	10.854	10.901	582,604	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	68,392	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	171,032	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	64,037	

Benzene-d6 (IS)

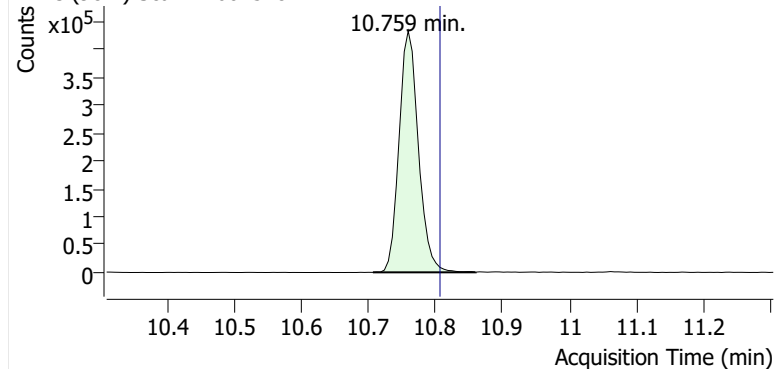


Benzene

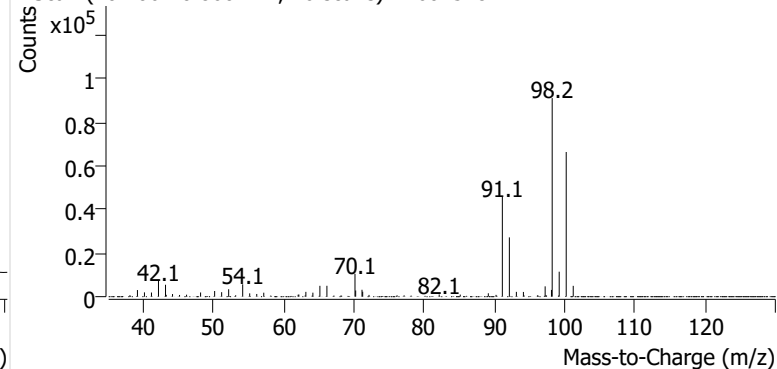


Toluene-d8 (IS)

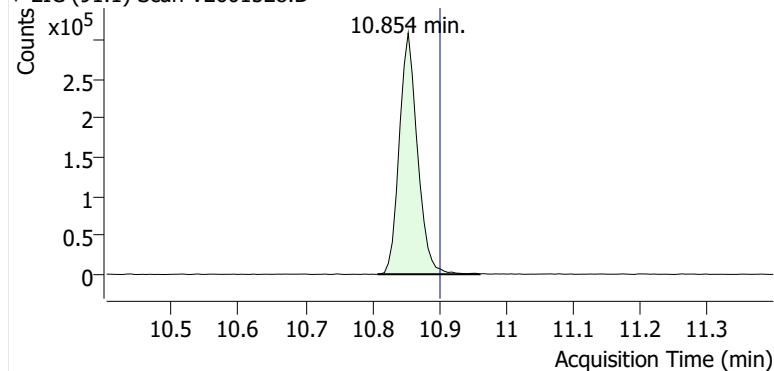
+ EIC (98.1) Scan V2601528.D



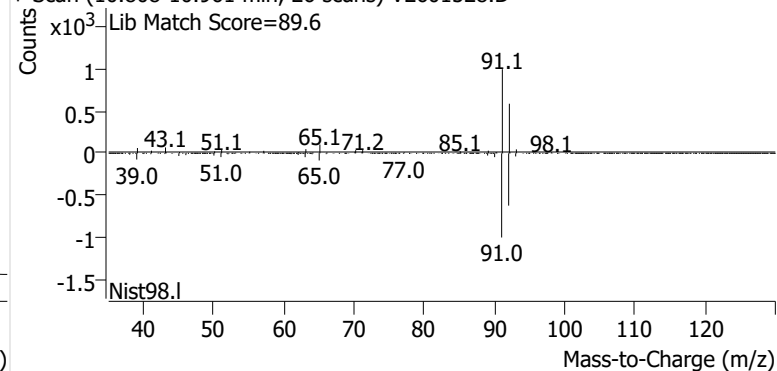
+ Scan (10.706-10.860 min, 26 scans) V2601528.D

**Toluene**

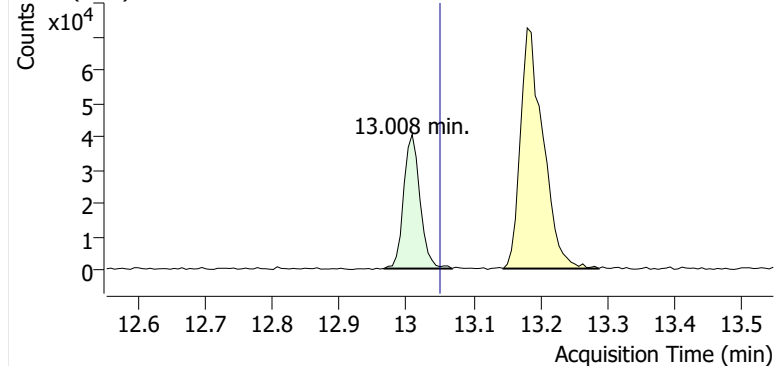
+ EIC (91.1) Scan V2601528.D



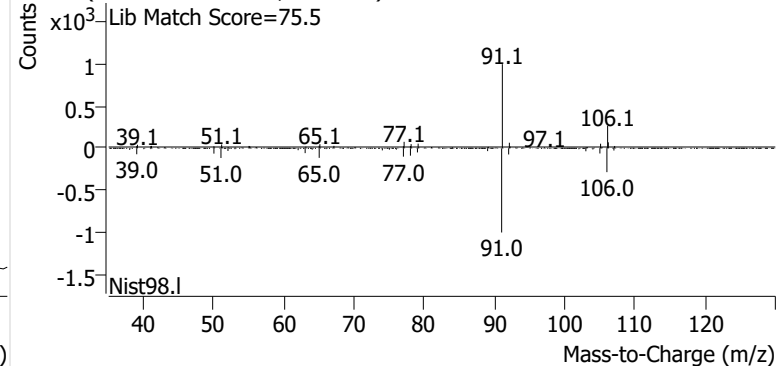
+ Scan (10.808-10.961 min, 26 scans) V2601528.D

**Ethylbenzene**

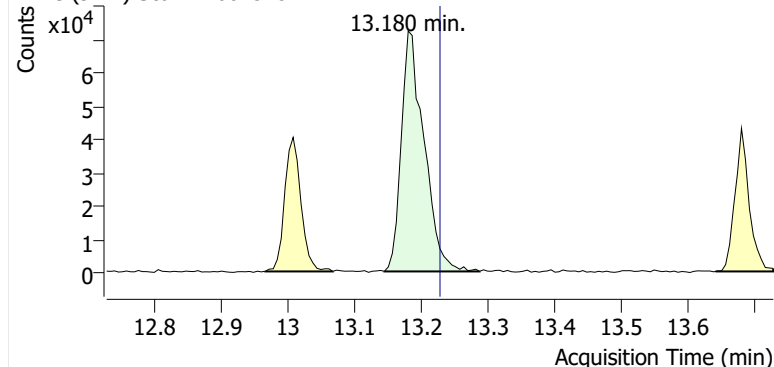
+ EIC (91.1) Scan V2601528.D



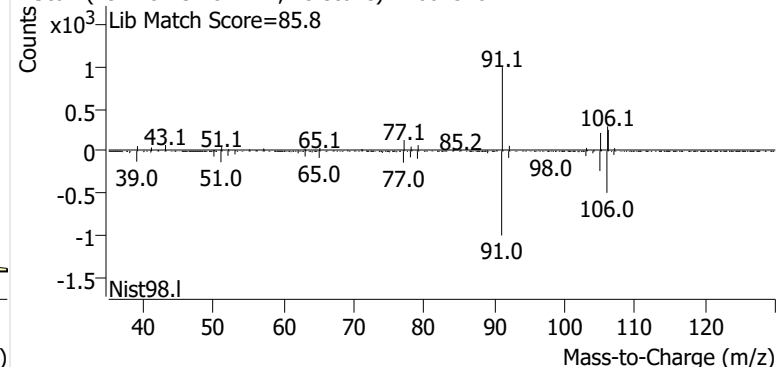
+ Scan (12.967-13.068 min, 18 scans) V2601528.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601528.D

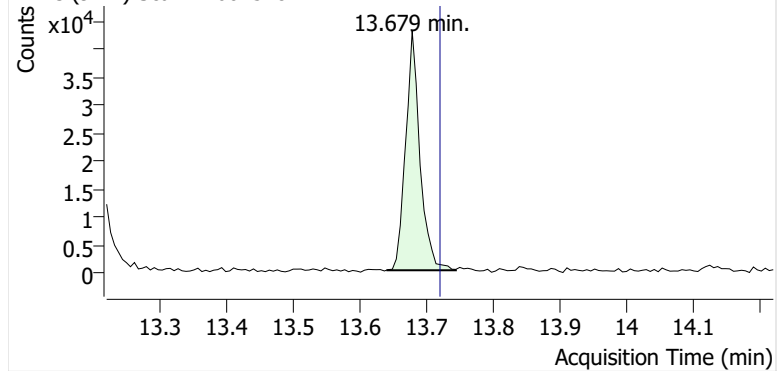


+ Scan (13.145-13.287 min, 25 scans) V2601528.D

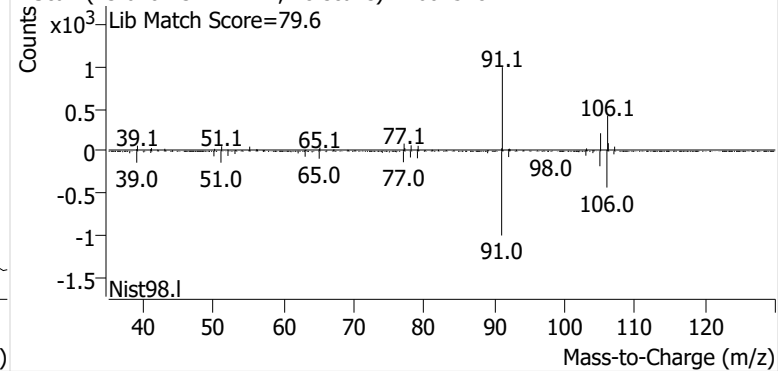


o-Xylene

+ EIC (91.1) Scan V2601528.D

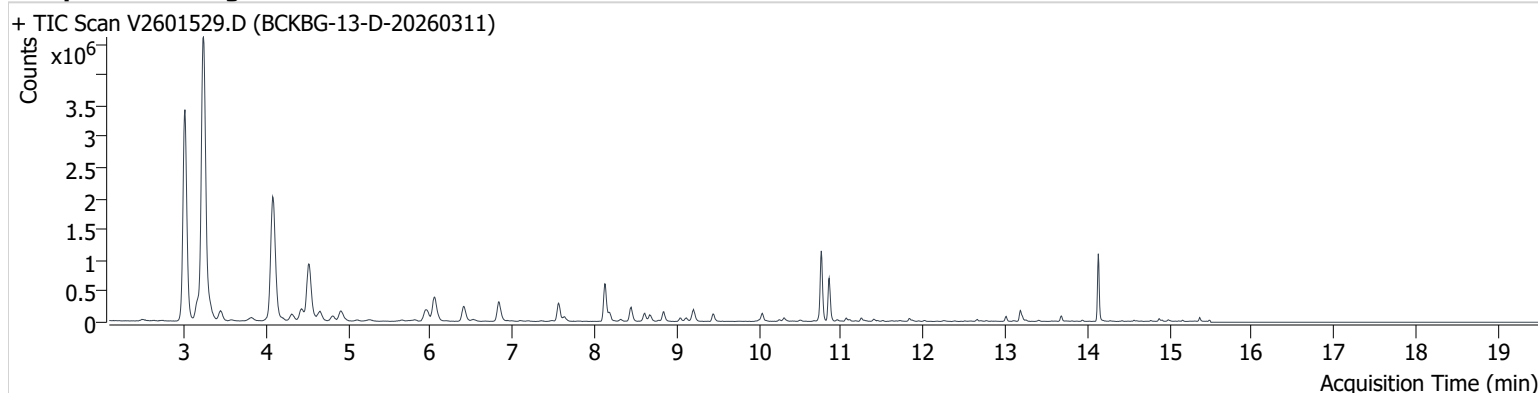


+ Scan (13.640-13.744 min, 18 scans) V2601528.D



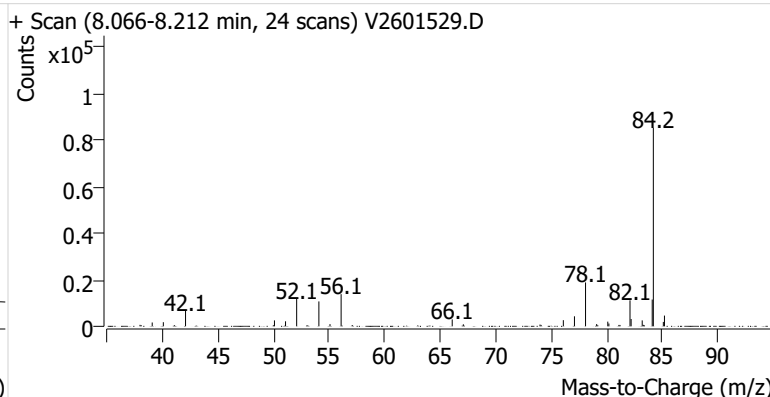
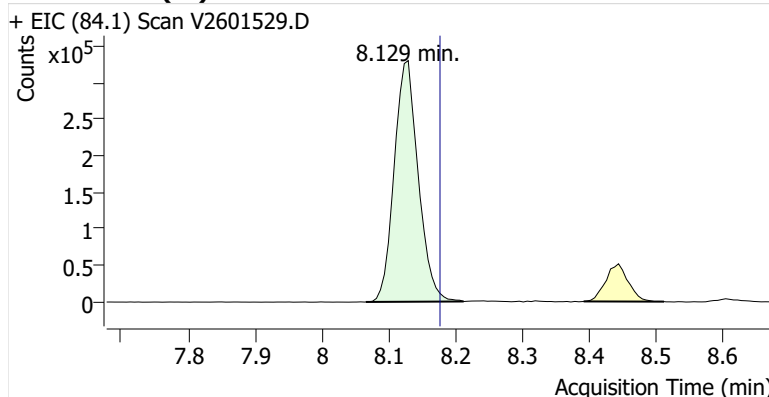
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Comment C69450
Data File V2601529.D
Acq. Date-Time 3/30/2026 1:54:10 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

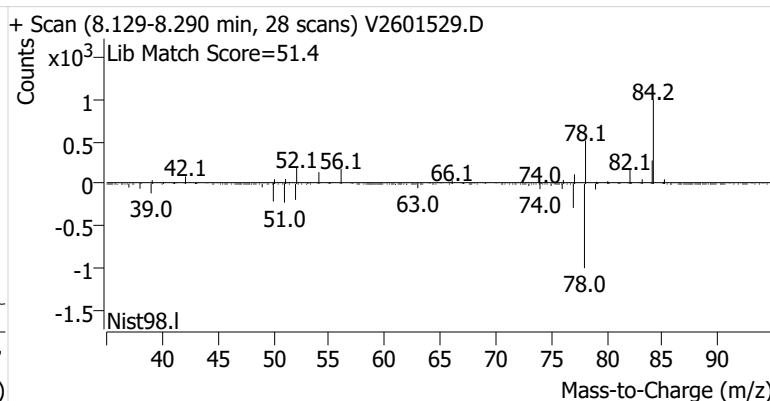
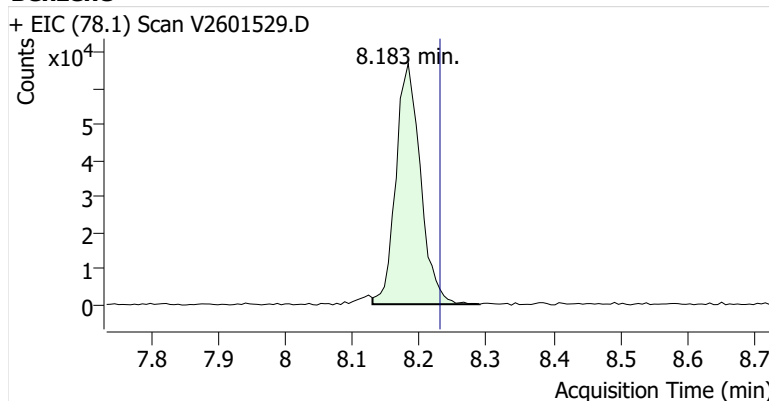


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.129	8.177	821,945	
Benzene	Benzene-d6 (IS)	8.183	8.230	170,386	
Toluene-d8 (IS)		10.759	10.806	882,798	
Toluene	Toluene-d8 (IS)	10.854	10.901	565,984	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	58,226	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	148,575	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	55,234	

Benzene-d6 (IS)

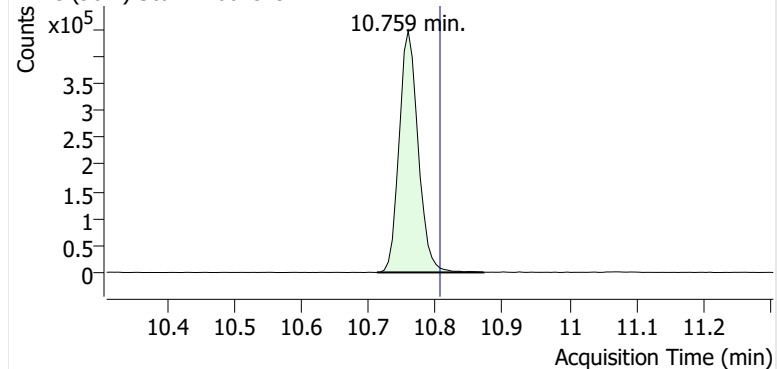


Benzene

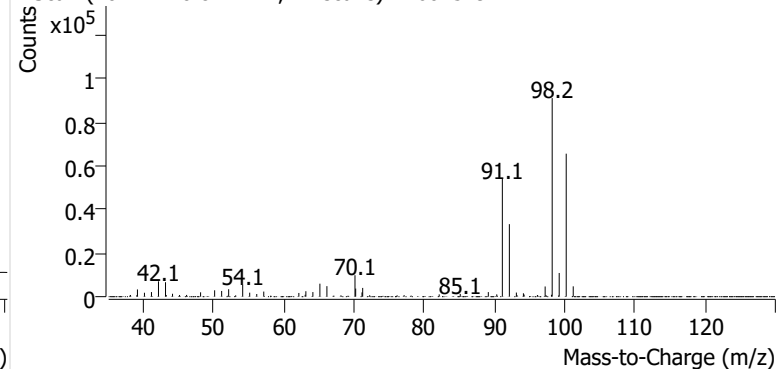


Toluene-d8 (IS)

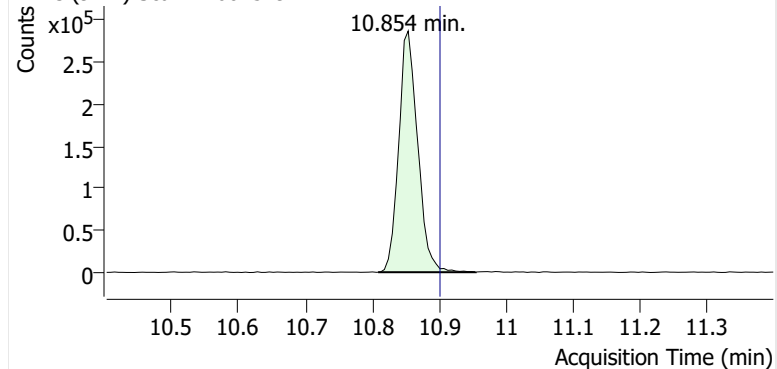
+ EIC (98.1) Scan V2601529.D



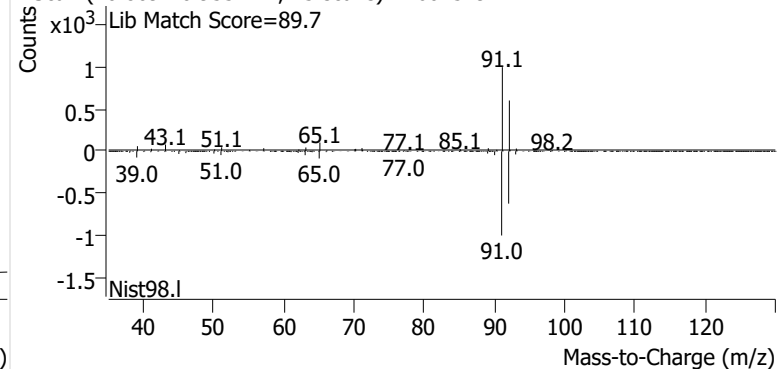
+ Scan (10.712-10.872 min, 27 scans) V2601529.D

**Toluene**

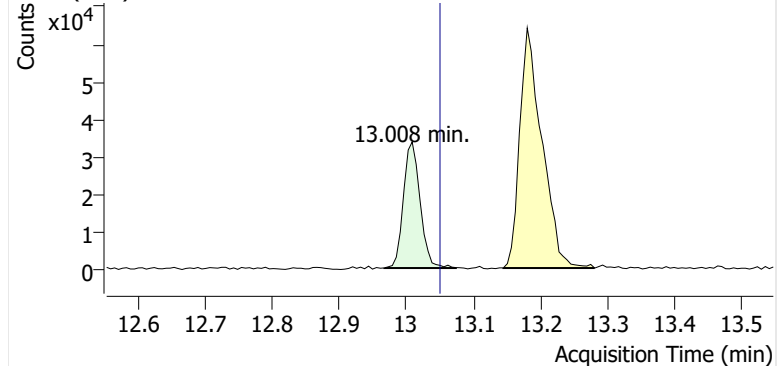
+ EIC (91.1) Scan V2601529.D



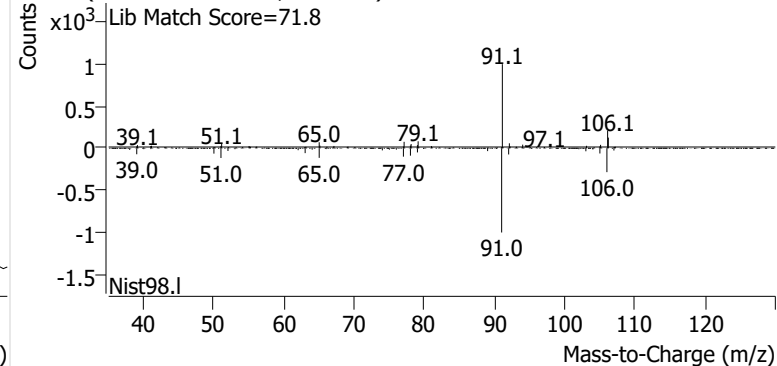
+ Scan (10.809-10.955 min, 25 scans) V2601529.D

**Ethylbenzene**

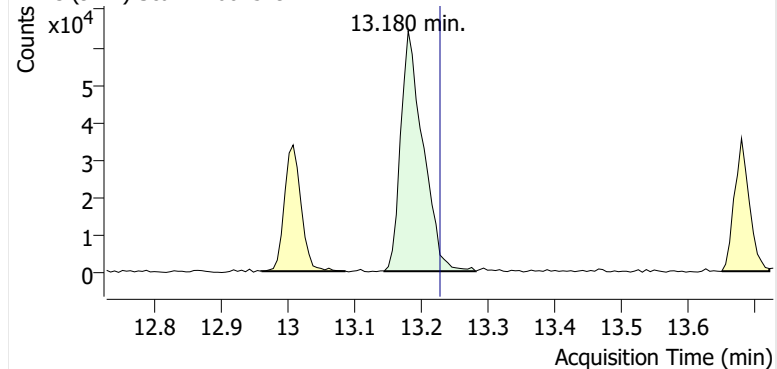
+ EIC (91.1) Scan V2601529.D



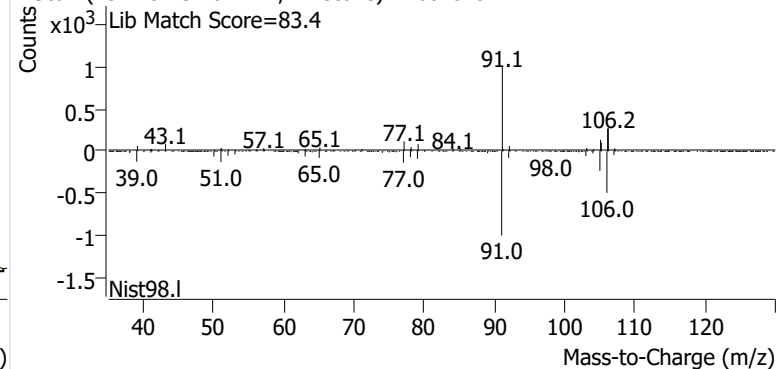
+ Scan (12.967-13.074 min, 19 scans) V2601529.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601529.D

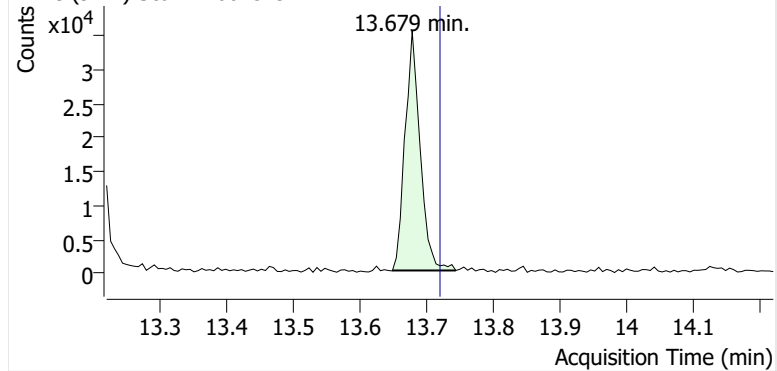


+ Scan (13.145-13.281 min, 24 scans) V2601529.D

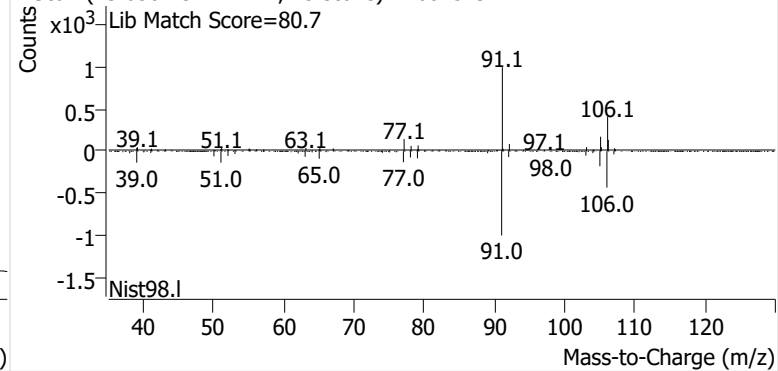


o-Xylene

+ EIC (91.1) Scan V2601529.D

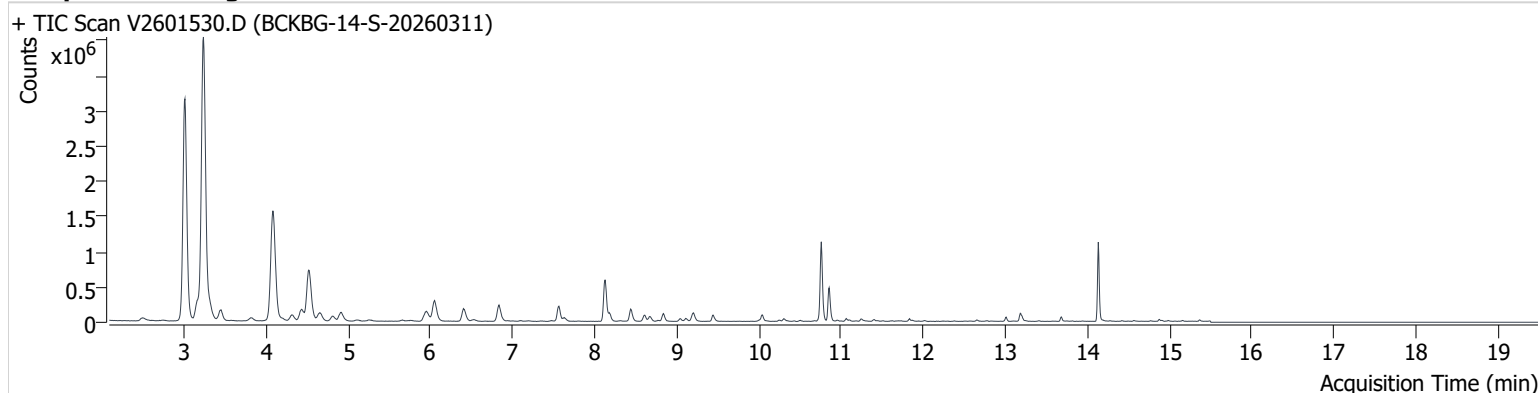


+ Scan (13.650-13.744 min, 15 scans) V2601529.D



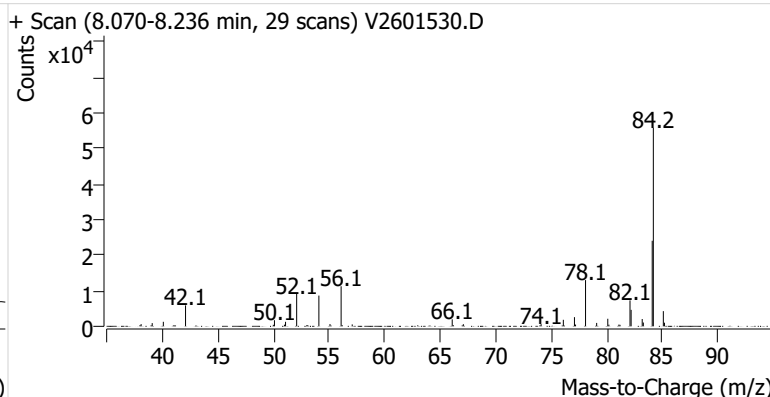
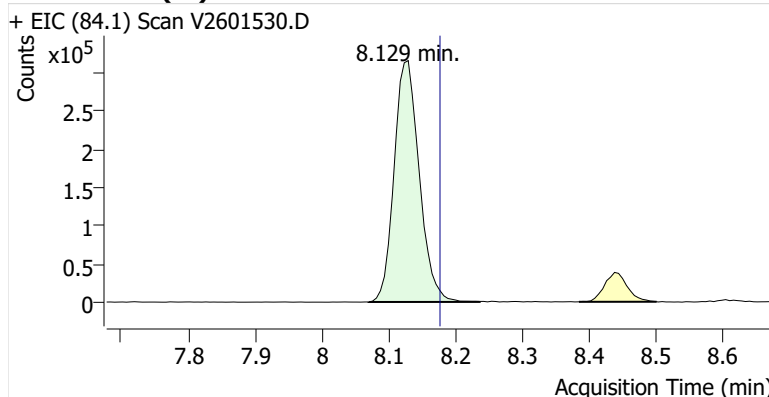
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Comment C39198
Data File V2601530.D
Acq. Date-Time 3/30/2026 2:35:21 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

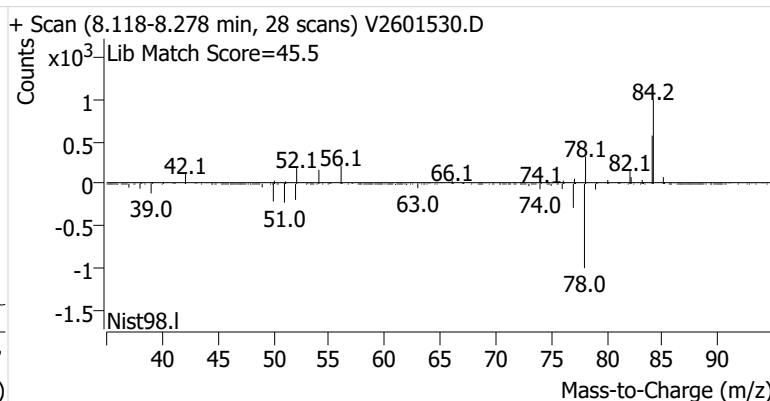
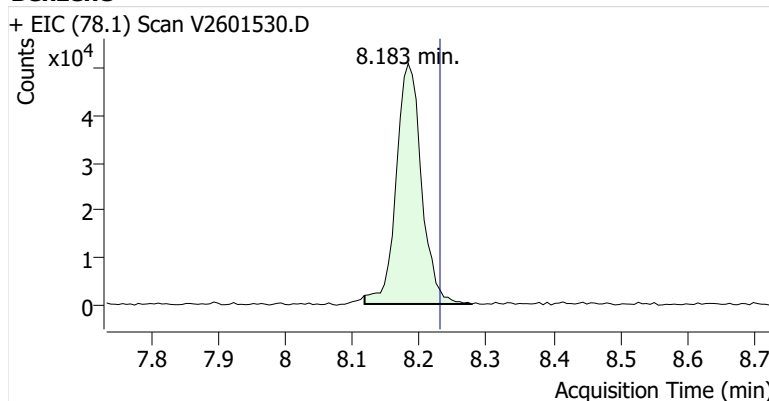


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.129	8.177	822,901	
Benzene	Benzene-d6 (IS)	8.183	8.230	133,491	
Toluene-d8 (IS)		10.759	10.806	873,485	
Toluene	Toluene-d8 (IS)	10.854	10.901	395,983	
Ethylbenzene	Toluene-d8 (IS)	13.008	13.050	43,969	
m-/p-Xylenes	Toluene-d8 (IS)	13.180	13.228	102,284	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	35,947	

Benzene-d6 (IS)

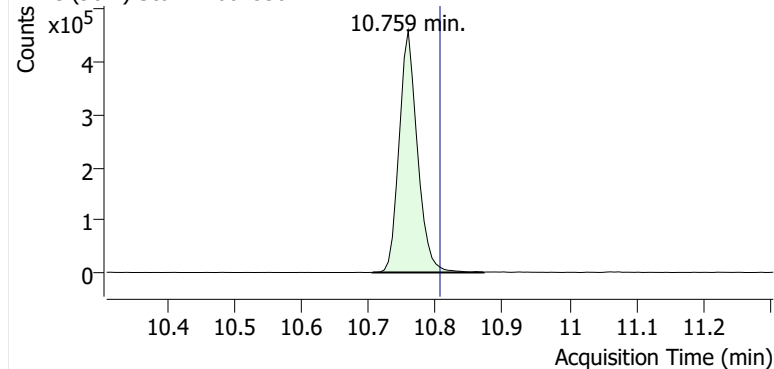


Benzene

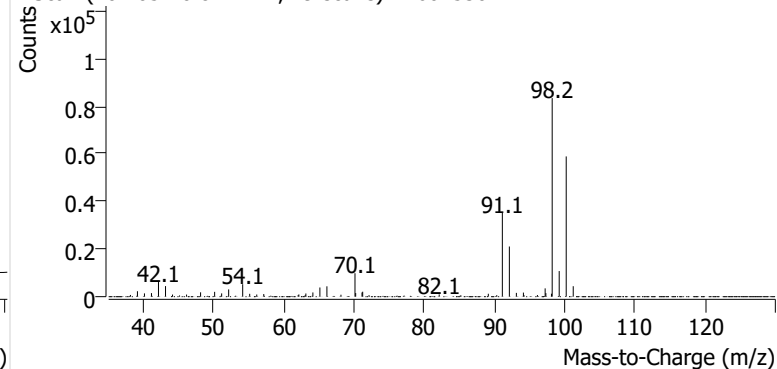


Toluene-d8 (IS)

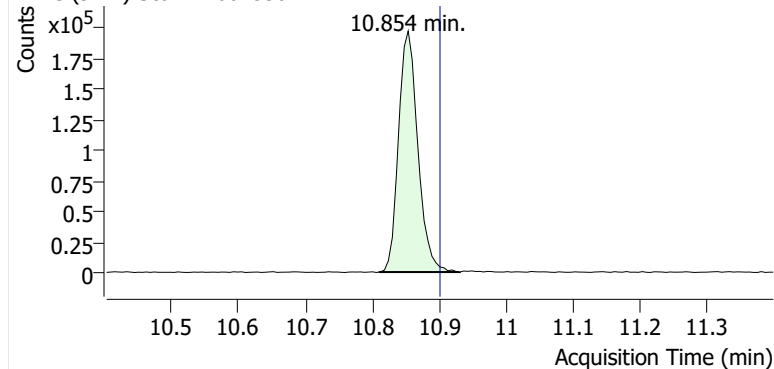
+ EIC (98.1) Scan V2601530.D



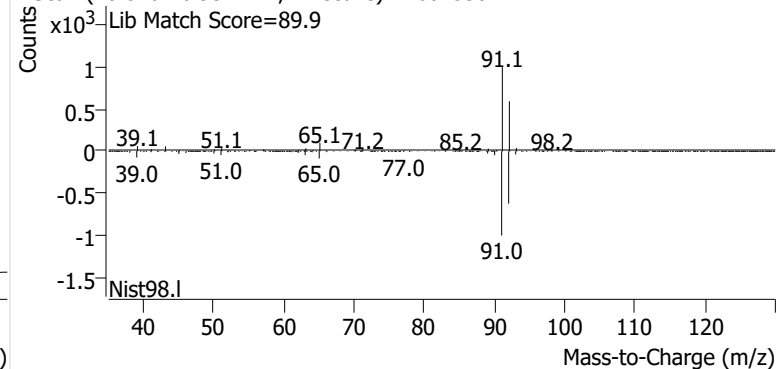
+ Scan (10.705-10.872 min, 29 scans) V2601530.D

**Toluene**

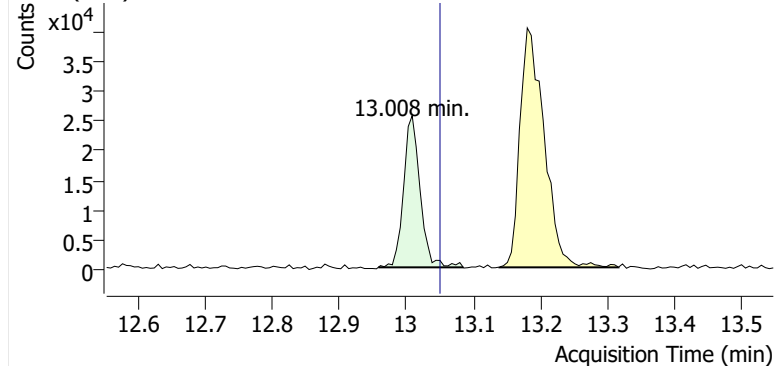
+ EIC (91.1) Scan V2601530.D



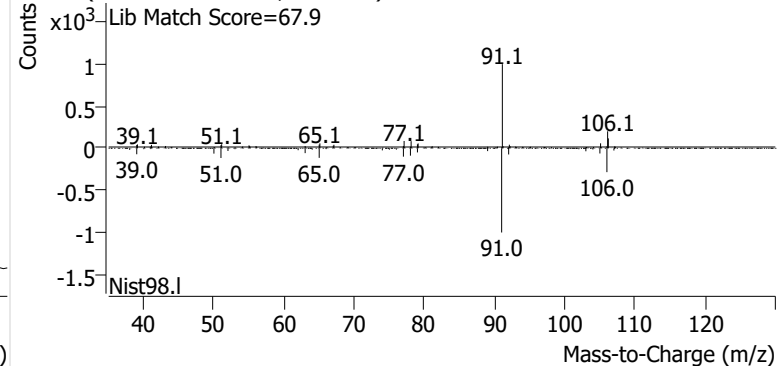
+ Scan (10.810-10.931 min, 21 scans) V2601530.D

**Ethylbenzene**

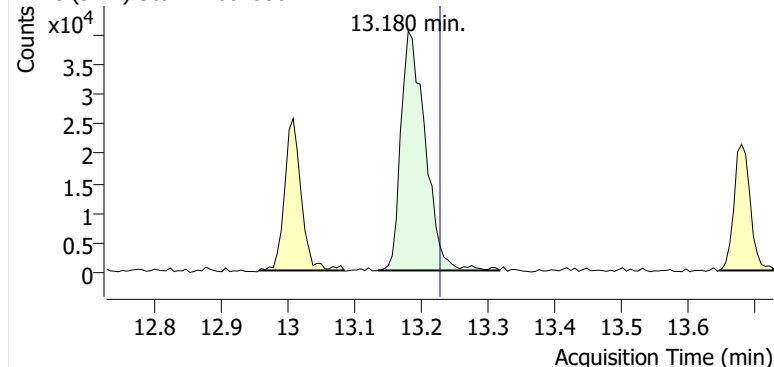
+ EIC (91.1) Scan V2601530.D



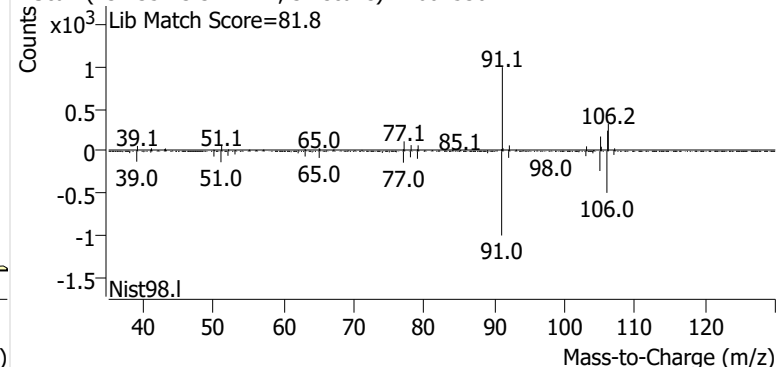
+ Scan (12.958-13.085 min, 21 scans) V2601530.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601530.D

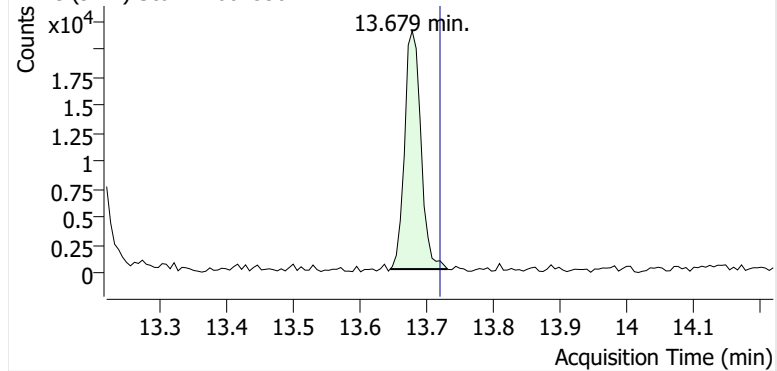


+ Scan (13.135-13.317 min, 31 scans) V2601530.D

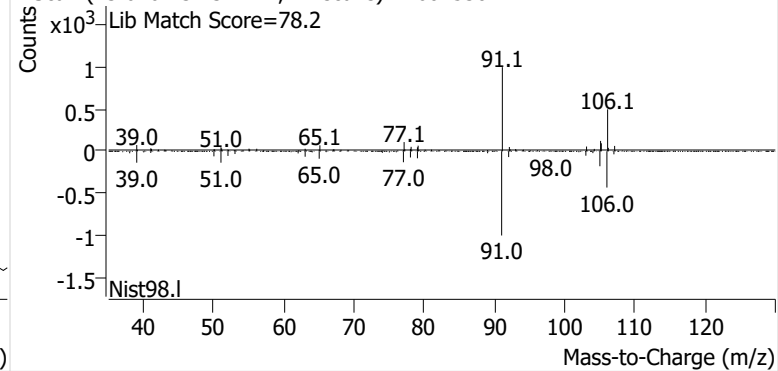


o-Xylene

+ EIC (91.1) Scan V2601530.D

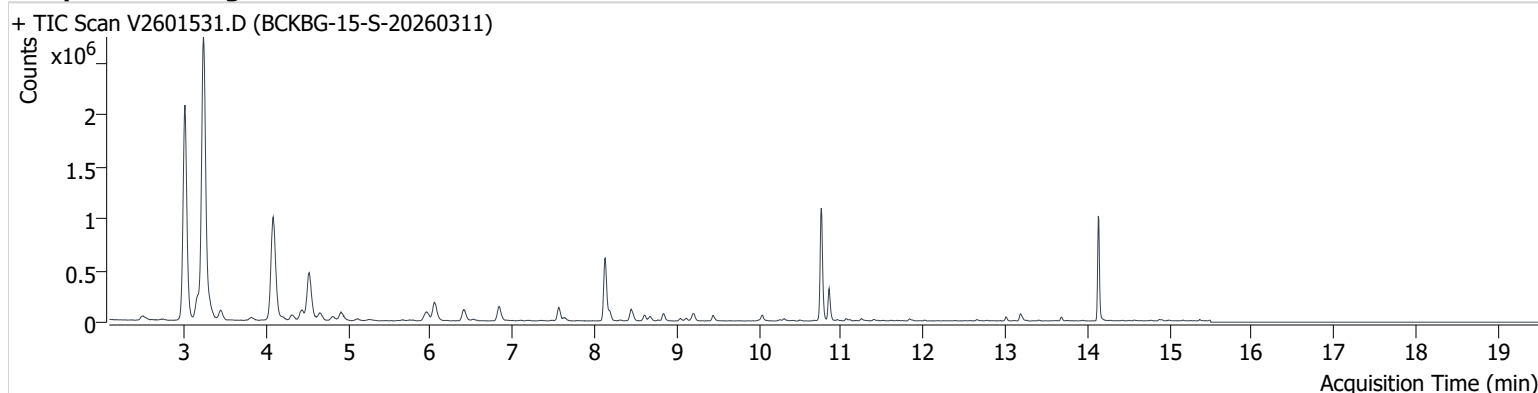


+ Scan (13.646-13.732 min, 14 scans) V2601530.D



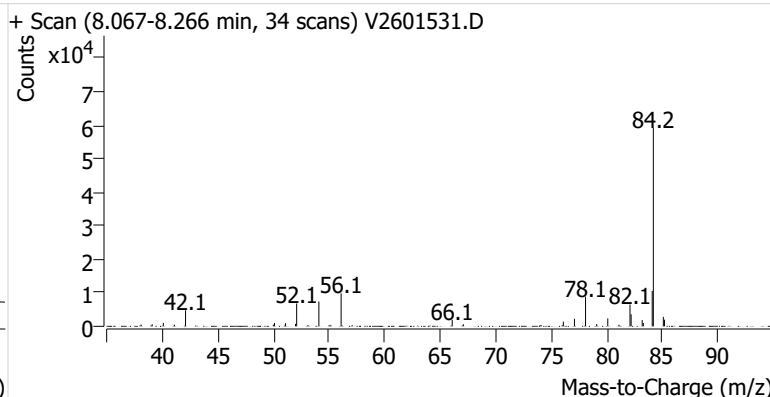
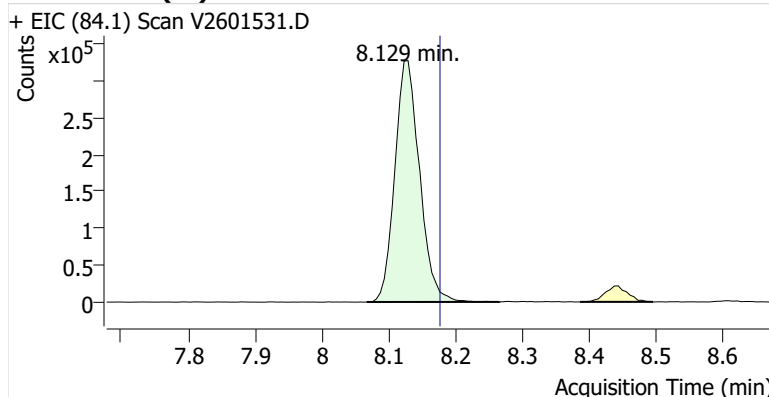
Name BCKBG-15-S-20260311
Comment C43551
Data File V2601531.D
Acq. Date-Time 3/30/2026 3:16:32 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

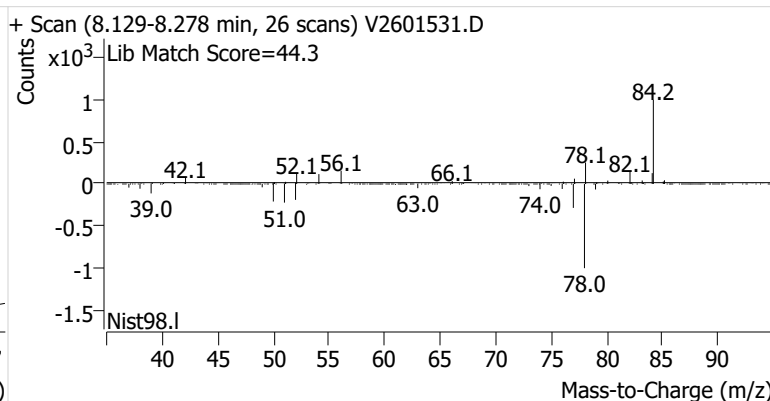
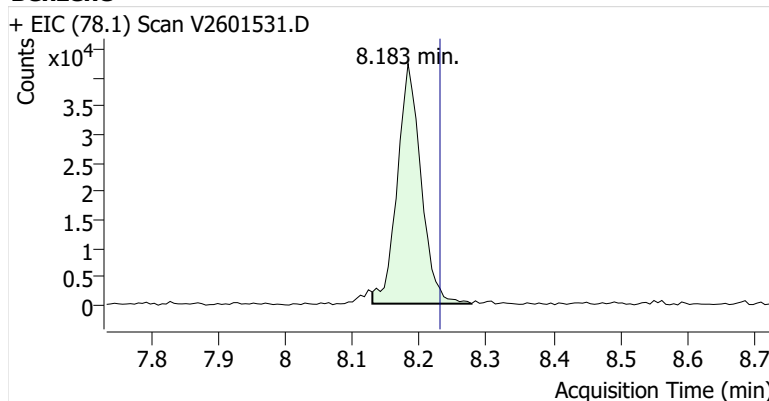


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.129	8.177	841,523	
Benzene	Benzene-d6 (IS)	8.183	8.230	104,291	
Toluene-d8 (IS)		10.759	10.806	885,071	
Toluene	Toluene-d8 (IS)	10.853	10.901	243,573	
Ethylbenzene	Toluene-d8 (IS)	13.002	13.050	27,864	
m-/p-Xylenes	Toluene-d8 (IS)	13.186	13.228	59,601	
o-Xylene	Toluene-d8 (IS)	13.679	13.721	23,560	

Benzene-d6 (IS)

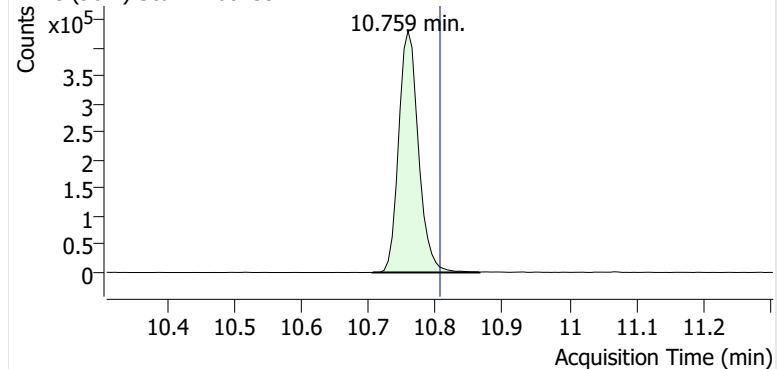


Benzene

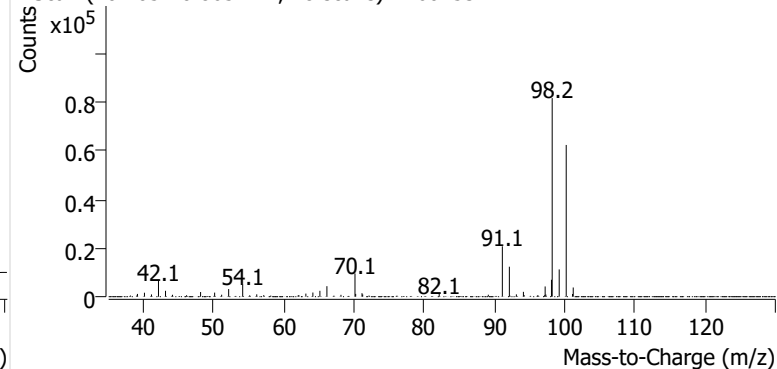


Toluene-d8 (IS)

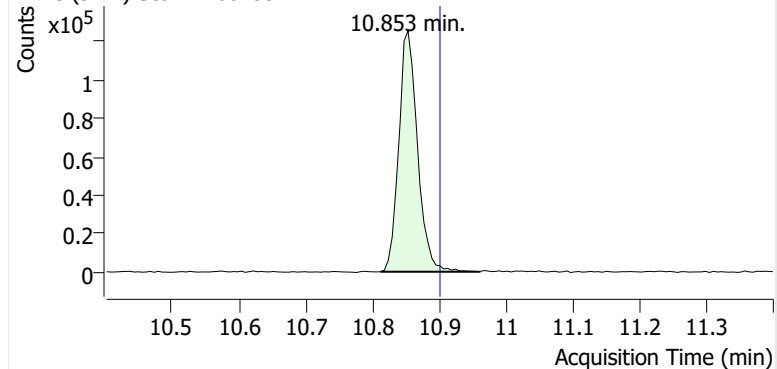
+ EIC (98.1) Scan V2601531.D



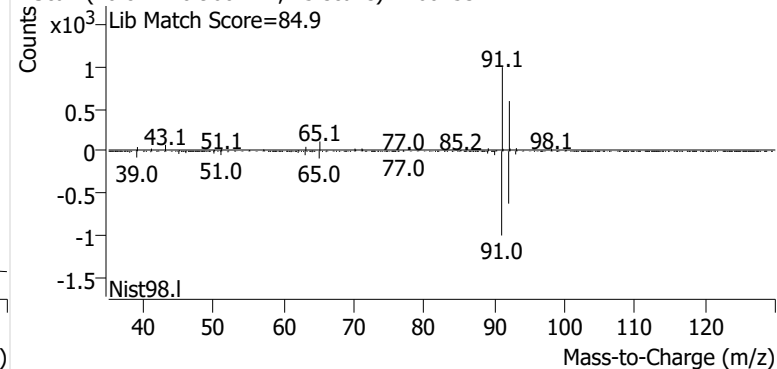
+ Scan (10.705-10.865 min, 28 scans) V2601531.D

**Toluene**

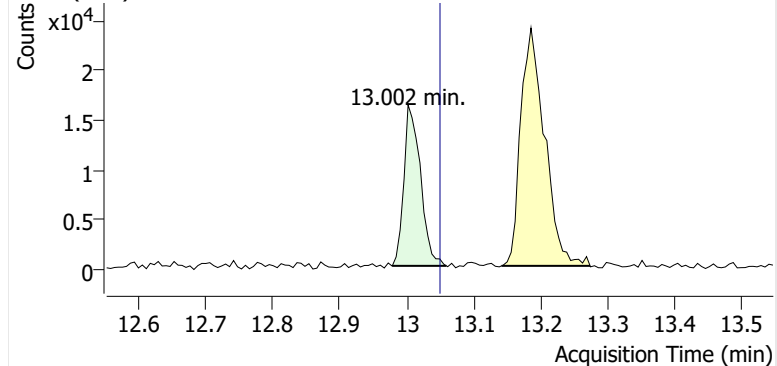
+ EIC (91.1) Scan V2601531.D



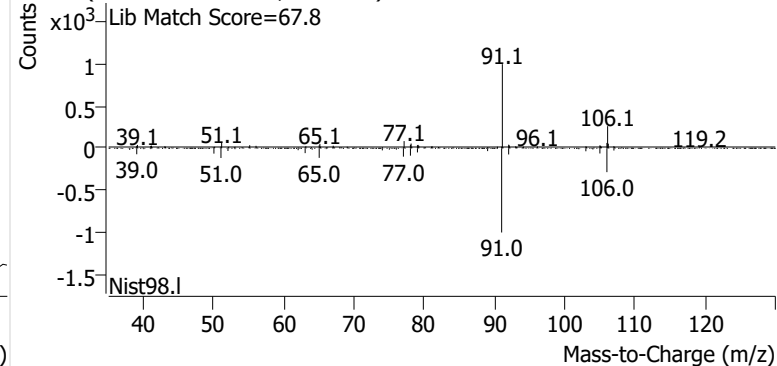
+ Scan (10.812-10.960 min, 25 scans) V2601531.D

**Ethylbenzene**

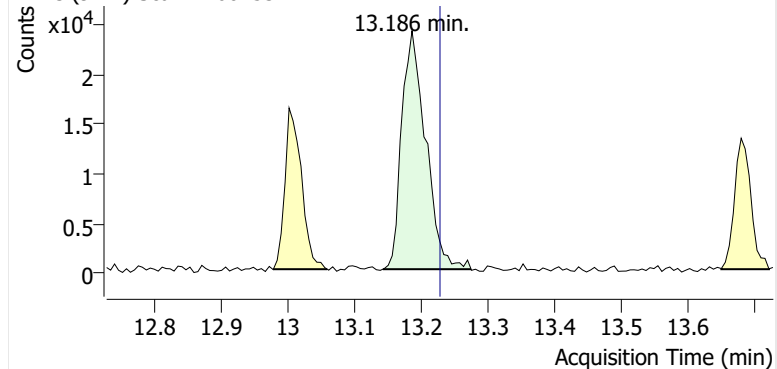
+ EIC (91.1) Scan V2601531.D



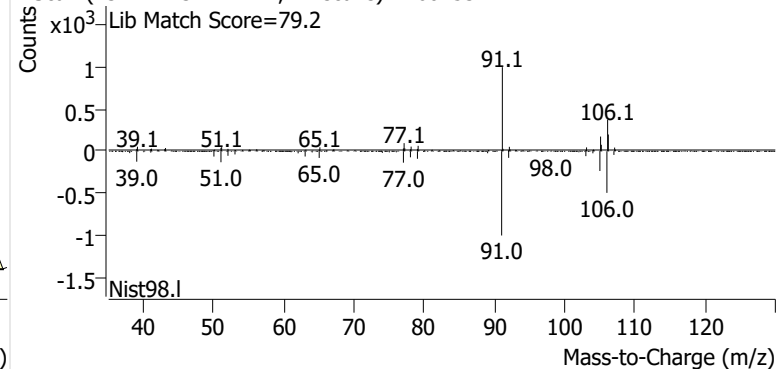
+ Scan (12.979-13.059 min, 13 scans) V2601531.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601531.D

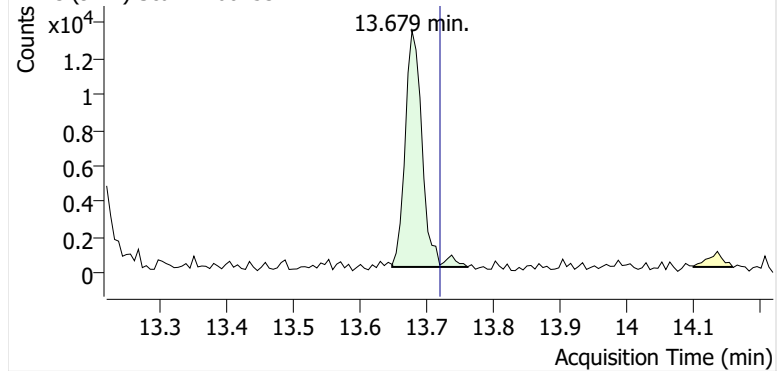


+ Scan (13.142-13.274 min, 22 scans) V2601531.D

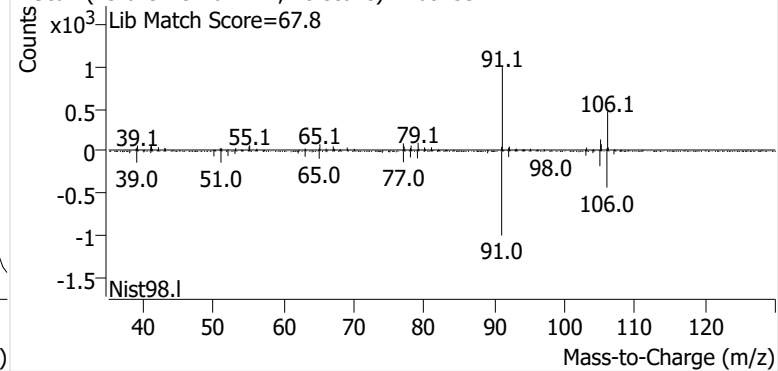


o-Xylene

+ EIC (91.1) Scan V2601531.D

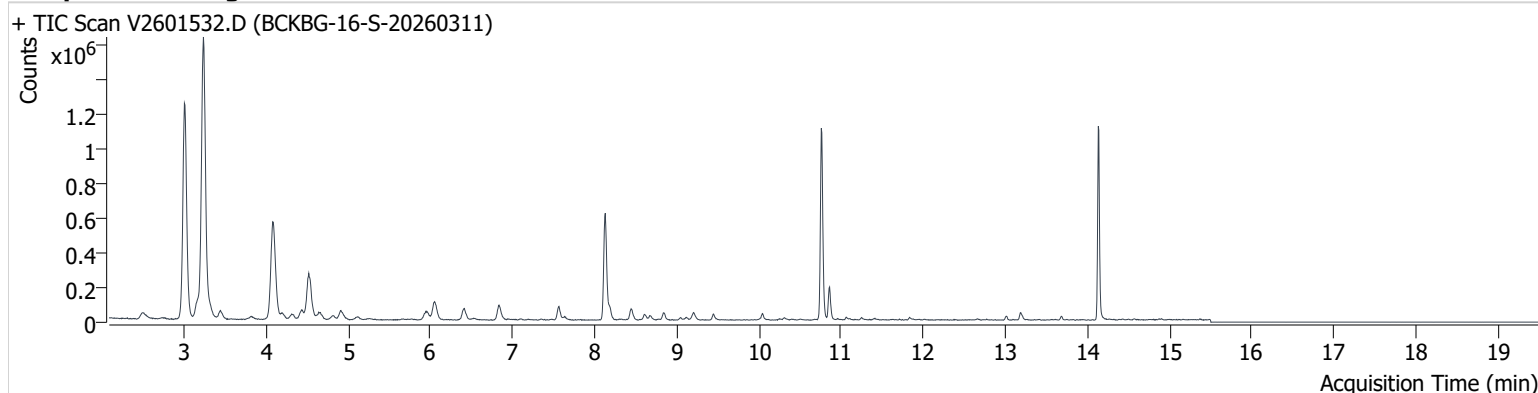


+ Scan (13.649-13.762 min, 20 scans) V2601531.D



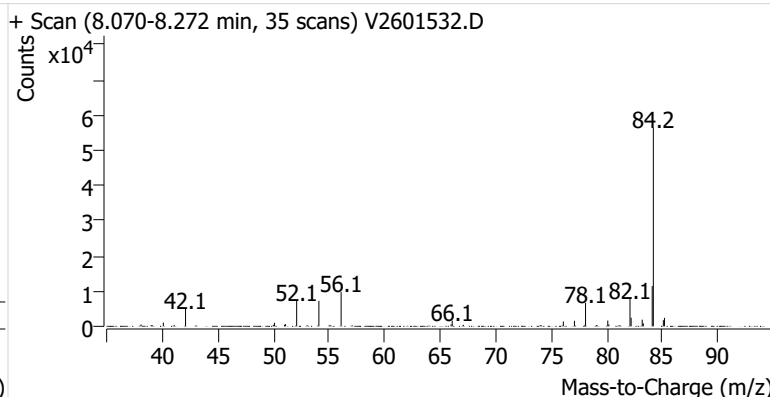
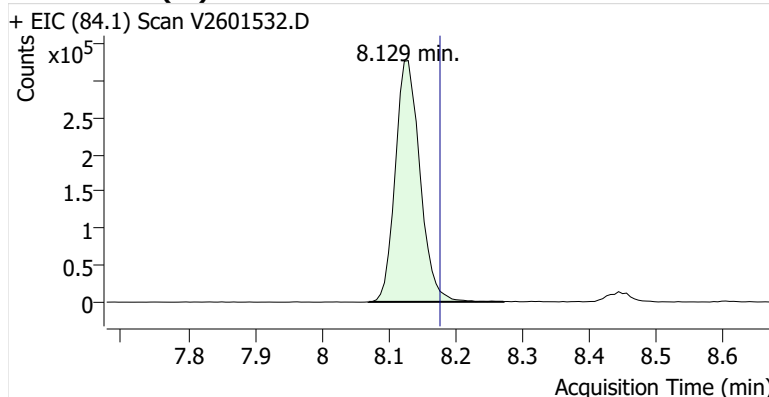
Name BCKBG-16-S-20260311
Comment C57499
Data File V2601532.D
Acq. Date-Time 3/30/2026 3:57:43 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

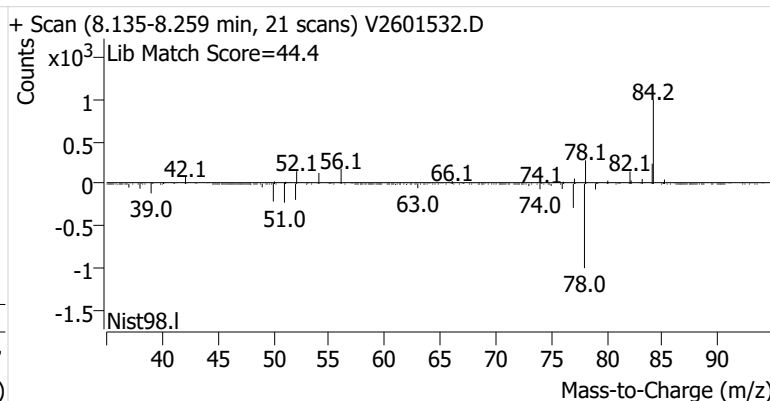
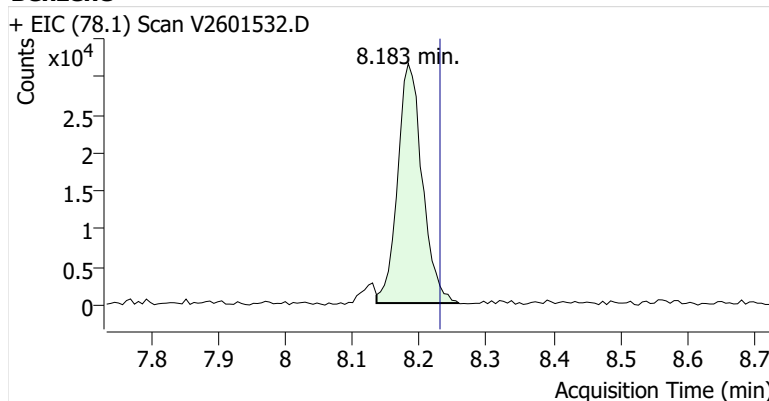


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.129	8.177	840,237	
Benzene	Benzene-d6 (IS)	8.183	8.230	80,630	
Toluene-d8 (IS)		10.759	10.806	900,169	
Toluene	Toluene-d8 (IS)	10.854	10.901	154,592	
Ethylbenzene	Toluene-d8 (IS)	13.014	13.050	17,440	
m-/p-Xylenes	Toluene-d8 (IS)	13.186	13.228	36,087	
o-Xylene	Toluene-d8 (IS)	13.685	13.721	13,922	

Benzene-d6 (IS)

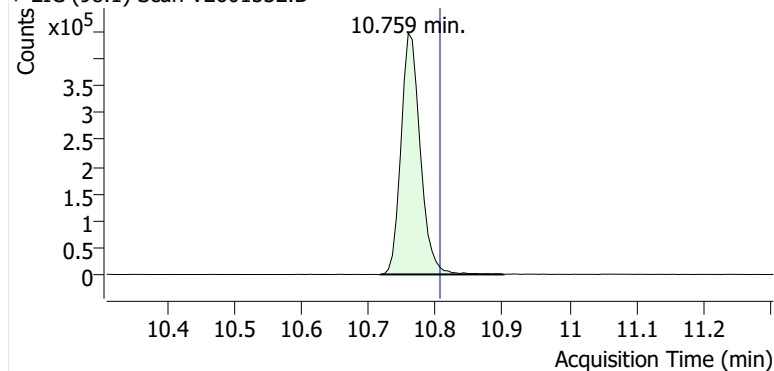


Benzene

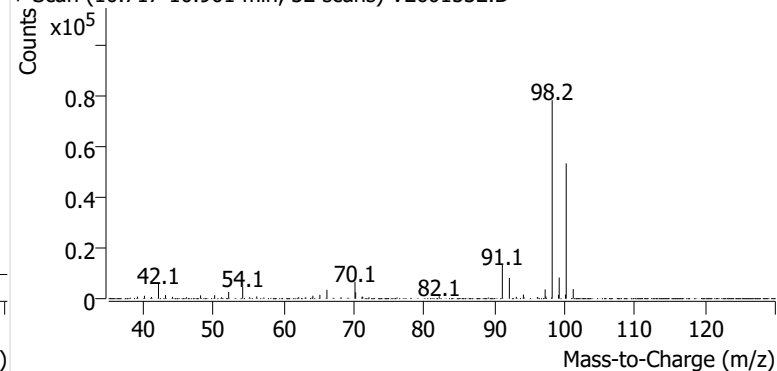


Toluene-d8 (IS)

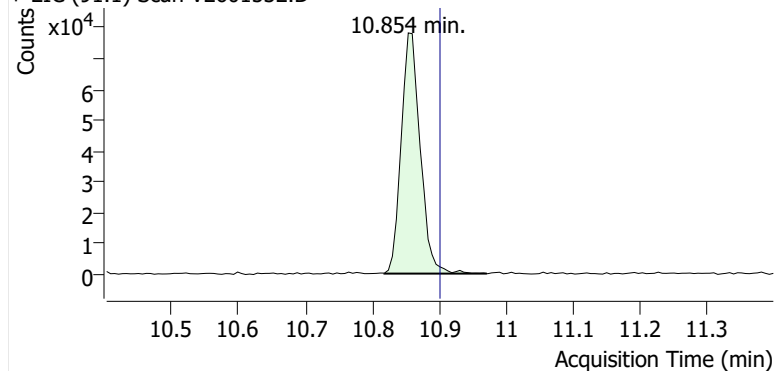
+ EIC (98.1) Scan V2601532.D



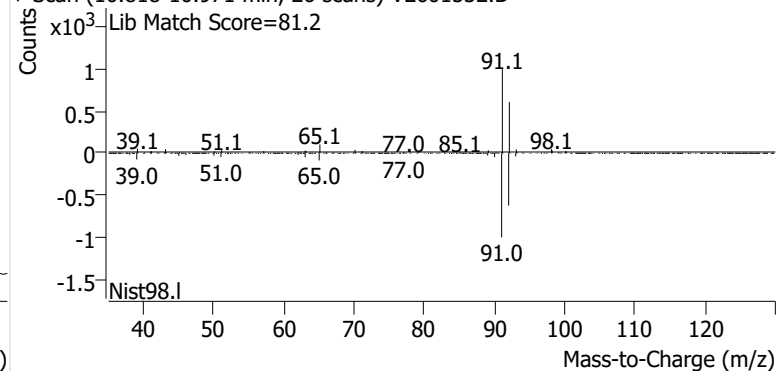
+ Scan (10.717-10.901 min, 32 scans) V2601532.D

**Toluene**

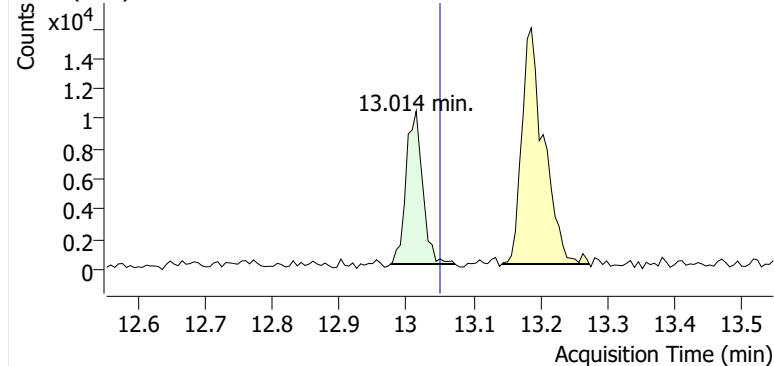
+ EIC (91.1) Scan V2601532.D



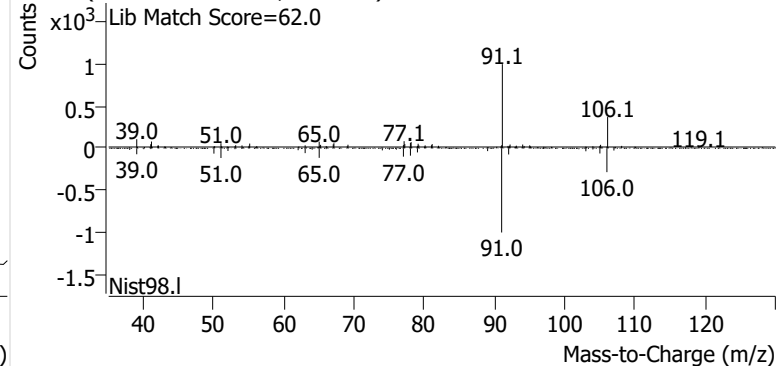
+ Scan (10.818-10.971 min, 26 scans) V2601532.D

**Ethylbenzene**

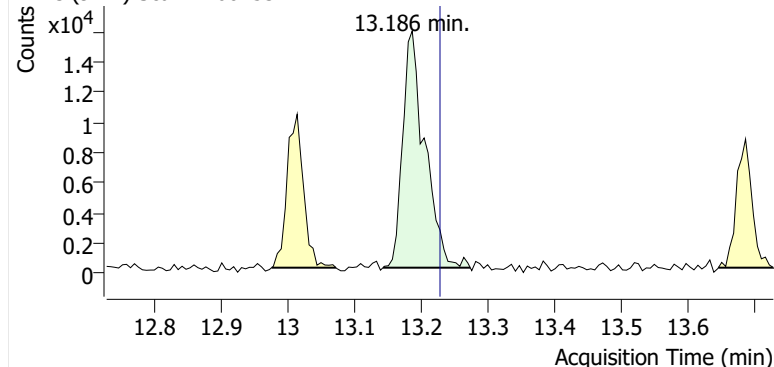
+ EIC (91.1) Scan V2601532.D



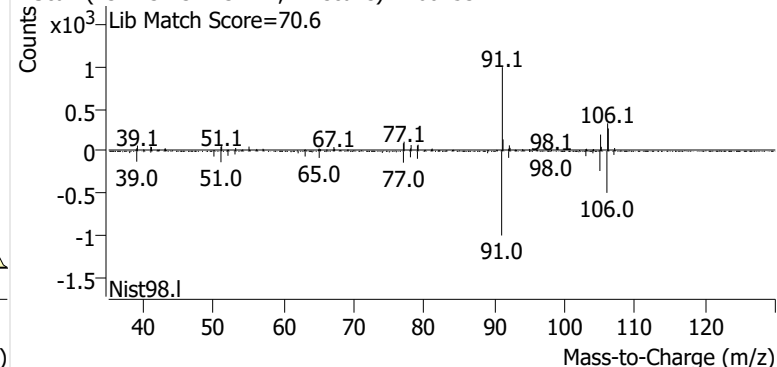
+ Scan (12.976-13.072 min, 16 scans) V2601532.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2601532.D

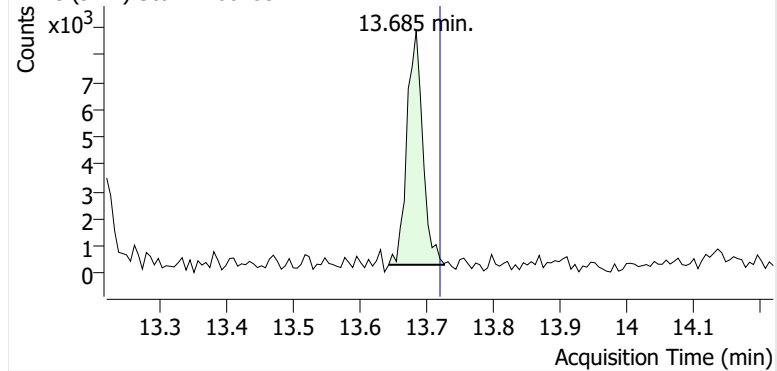


+ Scan (13.143-13.273 min, 22 scans) V2601532.D

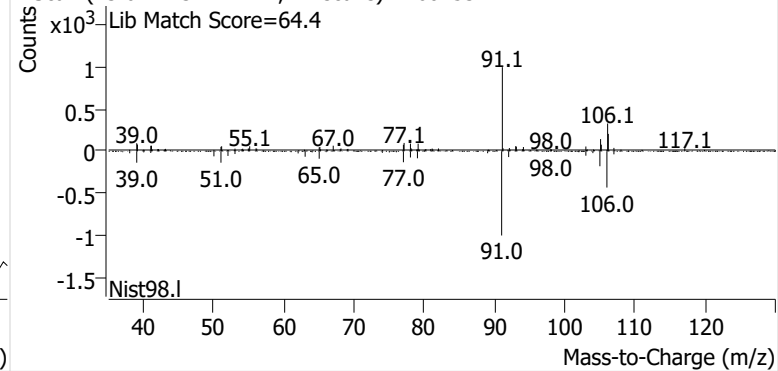


o-Xylene

+ EIC (91.1) Scan V2601532.D



+ Scan (13.644-13.727 min, 14 scans) V2601532.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2026GF106-1 EPA Method 325B Analysis

Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V121825A_CC185154	Benzene	1	V2507434.D	5.94	58896	93.9	875038	1.064	0.11
V121825A_CC185154	Benzene	2	V2507435.D	11.88	112282	93.9	861599	1.030	0.077
V121825A_CC185154	Benzene	3	V2507436.D	23.76	199089	93.9	865024	0.910	-0.049
V121825A_CC185154	Benzene	4	V2507437.D	47.52	382571	93.9	859656	0.879	-0.08
V121825A_CC185154	Benzene	5	V2507438.D	118.79	778274	93.9	870038	0.707	-0.26
V121825A_CC185154	Benzene	6	V2507439.D	237.58	2386915	93.9	853389	1.105	0.16
V121825A_CC185154	Benzene	7	V2507440.D	712.73	6346057	93.9	838477	0.997	0.043
						Avg:	860460	0.956	
						%RSD:	1.4%	14.2%	
V121825A_CC185154	Toluene	1	V2507434.D	5.22	53554	110.1	928674	1.217	0.081
V121825A_CC185154	Toluene	2	V2507435.D	10.43	102882	110.1	893685	1.215	0.079
V121825A_CC185154	Toluene	3	V2507436.D	20.87	198053	110.1	902060	1.159	0.029
V121825A_CC185154	Toluene	4	V2507437.D	41.73	368936	110.1	908123	1.072	-0.048
V121825A_CC185154	Toluene	5	V2507438.D	104.33	696041	110.1	900934	0.815	-0.28
V121825A_CC185154	Toluene	6	V2507439.D	208.66	2214424	110.1	902968	1.294	0.15
V121825A_CC185154	Toluene	7	V2507440.D	625.99	5565603	110.1	881194	1.111	-0.013
						Avg:	902520	1.126	
						%RSD:	1.6%	13.8%	
V121825A_CC185154	Ethylbenzene	1	V2507434.D	5.42	56036	110.1	928674	1.225	-0.028
V121825A_CC185154	Ethylbenzene	2	V2507435.D	10.84	114687	110.1	893685	1.303	0.033
V121825A_CC185154	Ethylbenzene	3	V2507436.D	21.69	244066	110.1	902060	1.374	0.089
V121825A_CC185154	Ethylbenzene	4	V2507437.D	43.37	452667	110.1	908123	1.265	0.0034
V121825A_CC185154	Ethylbenzene	5	V2507438.D	108.43	826433	110.1	900934	0.931	-0.26
V121825A_CC185154	Ethylbenzene	6	V2507439.D	216.87	2635902	110.1	902968	1.482	0.18
V121825A_CC185154	Ethylbenzene	7	V2507440.D	650.60	6489503	110.1	881194	1.246	-0.012
						Avg:	902520	1.261	
						%RSD:	1.6%	13.5%	
V121825A_CC185154	m-/p-Xylenes	1	V2507434.D	6.08	51921	110.1	928674	1.013	-0.039
V121825A_CC185154	m-/p-Xylenes	2	V2507435.D	12.15	108195	110.1	893685	1.097	0.04
V121825A_CC185154	m-/p-Xylenes	3	V2507436.D	24.30	225502	110.1	902060	1.133	0.074
V121825A_CC185154	m-/p-Xylenes	4	V2507437.D	48.61	439002	110.1	908123	1.095	0.038
V121825A_CC185154	m-/p-Xylenes	5	V2507438.D	121.52	764905	110.1	900934	0.769	-0.27
V121825A_CC185154	m-/p-Xylenes	6	V2507439.D	243.05	2458680	110.1	902968	1.234	0.17
V121825A_CC185154	m-/p-Xylenes	7	V2507440.D	729.15	6084309	110.1	881194	1.043	-0.011
						Avg:	902520	1.055	
						%RSD:	1.6%	13.7%	
V121825A_CC185154	o-Xylene	1	V2507434.D	5.65	50878	110.1	928674	1.068	0.00058
V121825A_CC185154	o-Xylene	2	V2507435.D	11.30	101164	110.1	893685	1.103	0.034
V121825A_CC185154	o-Xylene	3	V2507436.D	22.60	214704	110.1	902060	1.159	0.087

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2026GF106-1 EPA Method 325B Analysis
Client No.: PROJ-031335 Site: Buckeye - Bangor

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V121825A_CC185154	o-Xylene	4	V2507437.D	45.21	414539	110.1	908123	1.112	0.042
V121825A_CC185154	o-Xylene	5	V2507438.D	113.02	711392	110.1	900934	0.769	-0.28
V121825A_CC185154	o-Xylene	6	V2507439.D	226.03	2306979	110.1	902968	1.245	0.17
V121825A_CC185154	o-Xylene	7	V2507440.D	678.09	5496166	110.1	881194	1.013	-0.051
						Avg:	902520	1.067	
						%RSD:	1.6%	14.1%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V121825A_CC185154	Benzene	ICV	V2507441.D	443.05	3882109	93.9	845440	0.973	1.8%
V121825A_CC185154	Toluene	ICV	V2507441.D	453.68	4079481	110.1	892987	1.109	-1.5%
V121825A_CC185154	Ethylbenzene	ICV	V2507441.D	448.57	4491247	110.1	892987	1.235	-2.1%
V121825A_CC185154	m-/p-Xylenes	ICV	V2507441.D	455.55	3683245	110.1	892987	0.997	-5.5%
V121825A_CC185154	o-Xylene	ICV	V2507441.D	456.43	3599834	110.1	892987	0.972	-8.8%

Sample Custody



2026GF106

EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of # 1

☐ Standard Turn Around Time (10 business days)☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Buckeye Bangor Terminal

Client Name: Montrose Air Quality Services, LLC

PO#:

Site Address: 730 Main Street

Project Number: PROJ-031335

Sample Event # 2026GF106

City: Bangor

Project Manager: Sabarish Selvarajan

Sorbent: Carbpak-X

State: Maine

Email Address: sabarishselvarajan@montrose-env.com

Zip: 04401

Telephone #: 973-722-7895

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C43349	S	3/11/26	11:47 AM	3/26/26	7:20 AM	KV/KV		
2	C43190	S	3/11/26	11:46 AM	3/26/26	7:21 AM	KV/KV		
3	B52683	S	3/11/26	11:55 AM	3/26/26	7:26 AM	KV/KV		
4	C01799	S	3/11/26	11:57 AM	3/26/26	7:27 AM	KV/KV		
5	C43378	S	3/11/26	11:59 AM	3/26/26	7:28 AM	KV/KV		
6	C01602	S	3/11/26	12:01 PM	3/26/26	7:30 AM	KV/KV		
6	C71664	D	3/11/26	12:01 PM	3/26/26	7:30 AM	KV/KV		
6	C70866	B	3/11/26	12:01 PM	3/26/26	7:30 AM	KV/KV		
7	C55445	S	3/11/26	12:03 PM	3/26/26	7:31 AM	KV/KV		
8	C34162	S	3/11/26	12:05 PM	3/26/26	7:33 AM	KV/KV		
9	C71750	S	3/11/26	12:07 PM	3/26/26	7:34 AM	KV/KV		
10	C00625	S	3/11/26	12:09 PM	3/26/26	7:35 AM	KV/KV		
11	C57094	S	3/11/26	12:11 PM	3/26/26	7:36 AM	KV/KV		
12	B52939	S	3/11/26	12:12 PM	3/26/26	7:37 AM	KV/KV		
13	C70813	S	3/11/26	12:14 PM	3/26/26	7:40 AM	KV/KV		
13	C69450	D	3/11/26	12:14 PM	3/26/26	7:40 AM	KV/KV		
13	B50934	B	3/11/26	12:14 PM	3/26/26	7:40 AM	KV/KV		
14	C39198	S	3/11/26	12:15 PM	3/26/26	7:42 AM	KV/KV		
15	C43551	S	3/11/26	12:16 PM	3/26/26	7:43 AM	KV/KV		
16	C57499	S	3/11/26	12:17 PM	3/26/26	7:45 AM	KV/KV		

Relinquished By (printed):

Relinquished By (signature):

Relinquished Date:

Relinquished Time:

Kosta Voukidis

KV

3/26/2026

17:00

Received By (printed):

Received By (signature):

Receipt Date:

Receipt Time:

Susan Pierce

3/27/2026

9:45 AM

Sample Condition Upon Receipt:

Compound List:

Custody Seal intact? Y/N:

Delivery tracking #

Good

Y

Temp:

Blank Temp:

Fluke 3

Add Custody Seal # below:

25E 08561

Comments:

Collection/stop date changed from 3/25 to 3/26 due to site being closed on 3/25

**This Is The Last Page
Of This Report.**

APPENDIX B

No data was invalidated in Quarter 1, 2026.

Appendix C - Corrective Action Plan

ONTERRIS AIR QUALITY SERVICES			
MAINE CH. 171 FENCELINE MONITORING CORRECTIVE ACTION PLAN			
PURPOSE	To minimize field sampling errors possible during Maine DEP Ch. 171 petroleum storage terminal fenceline sampling for BTEX using EPA Method 325A sample process.		
REASON	Field sampling errors can occur including: a lost individual or multiple samples; a sample for a duration other than provided for in the sampling method; documentation errors; and low duplicate precision.		
ACTION PLAN SPONSOR	Kevin Ruggiero, Operations Manager	DATE	January 26, 2026
STRATEGIC ACTION	MONTROSE PERSONNEL RESPONSIBLE	DATE DUE	COMMENTS
Engage new field personnel	Operations Manager	Completed 3/31/26	New field personnel that are existing, local full-time Montrose staff will be fully trained and integrated into the monitoring program.
Provide formal video and written training	Project Manager	Completed 3/31/26	Montrose has a formal training program on EPA Method 325A field sampling techniques that all personnel involved in the project will be required to take.
Provide in the field training	Project Manager	Completed 3/31/26	A Montrose project manager experienced in EPA Method 325A field sampling will provide training in the field for new field personnel. The training will include a comprehensive overview of the sampling methodology as well as monitoring site-specific training needed. The trainer confirms mastery of associated tasks.
Check-ins between the field personnel and project manager to confirm completion of tasks	Field Technician, Project Manager	Each sample day.	Field personnel will be required to check-in with the project manager each sample day to review that all scheduled activities were conducted and identify any non-conformance or corrective actions needed.
Review of sample kit before released for shipping	Field Technician	Prior to release of every sample shipment.	Field personnel required to perform a secondary review of samples prior to shipping to identify any non-conformance prior to samples being released.
Tracking of outbound sample shipments to laboratory	Project Manager	As received.	Review of automated FedEx courier tracking notifications of sample shipments from the field to the analytical laboratory for confirmation of sample shipment and receipt.
Review of sample documentation	Project Manager	Within 3 business days of receipt.	
Review of fleet tracking data	Project Manager	Weekly.	Review of vehicle monitoring device to confirm field personnel movements.
Periodic on site field assessments	Project Manager	After end of Q1, 2026.	Periodic in-person observation of field personnel by project manager.
Provide remedial training	Project Manager	As needed.	Review of field sampling activities to identify any additional training needed to remediate any non-conformance events.
Regular meetings with client to discuss recent sampling results	Operations Manager, Project Manager, Data Manager	Once per quarter, scheduled when draft report has been prepared.	Scheduled cadence of status update meetings between Montrose project personnel and client project personnel
Communication of any irregularities with client	Operations Manager, Project Manager, Data Manager	Within 3 business days of discovery.	Promptly notify client of any irregularities in sampling.