

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044343.D
 Acq On : 26 Feb 2024 22:23
 Operator : MA/JU
 Sample : PB159023BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK023

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044343.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	12	17	36	rVB	2905575	3923352	77.02%	6.475%
2	3.357	43	46	54	rVB	84887	107238	2.11%	0.177%
3	3.775	113	117	133	rBV	845252	1307880	25.68%	2.159%
4	4.099	169	172	177	rVB	20464	26465	0.52%	0.044%
5	7.093	675	681	695	rBV	1002788	1591820	31.25%	2.627%
6	7.275	705	712	723	rBV	855341	1372061	26.94%	2.264%
7	7.457	736	743	753	rBV	1021982	1590862	31.23%	2.626%
8	7.928	816	823	834	rVB	816663	1292521	25.37%	2.133%
9	8.640	937	944	960	rBV	1176521	1933849	37.96%	3.192%
10	9.098	1015	1022	1033	rBV	900606	1522858	29.90%	2.513%
11	9.822	1135	1145	1154	rBV	718836	1215567	23.86%	2.006%
12	10.351	1228	1235	1263	rBV	1066220	1873728	36.78%	3.092%
13	10.733	1292	1300	1309	rBV	1110156	1895134	37.20%	3.128%
14	10.881	1318	1325	1346	rBV	1088053	2031891	39.89%	3.353%
15	12.328	1566	1571	1576	rBV2	19761	34211	0.67%	0.056%
16	13.480	1761	1767	1771	rBV3	9198	13592	0.27%	0.022%
17	13.998	1848	1855	1871	rBV	1903340	2744618	53.88%	4.530%
18	14.269	1894	1901	1913	rBV	2241956	3408465	66.91%	5.625%
19	14.574	1946	1953	1961	rBV	1608735	2423651	47.58%	4.000%
20	14.780	1980	1988	2013	rBV	499122	1242524	24.39%	2.051%
21	15.568	2115	2122	2134	rBV	2825425	4159083	81.65%	6.864%
22	15.686	2137	2142	2155	rVV	845656	1244710	24.44%	2.054%
23	15.804	2158	2162	2170	rVB6	15194	28240	0.55%	0.047%
24	16.368	2251	2258	2265	rBV5	33525	55974	1.10%	0.092%
25	17.321	2413	2420	2431	rBV	2016717	2855466	56.06%	4.713%
26	17.421	2431	2437	2450	rVV	3204360	4477775	87.91%	7.390%
27	18.004	2532	2536	2540	rBV6	6426	10336	0.20%	0.017%
28	18.233	2570	2575	2581	rBV7	13554	23850	0.47%	0.039%
29	18.715	2654	2657	2660	rBV4	4354	5817	0.11%	0.010%
30	19.286	2749	2754	2758	rBV3	35518	55150	1.08%	0.091%
31	19.351	2762	2765	2771	rVB	31211	44008	0.86%	0.073%
32	19.515	2790	2793	2799	rBV8	11653	17658	0.35%	0.029%
33	19.668	2817	2819	2822	rBV4	8445	10753	0.21%	0.018%
34	19.721	2822	2828	2836	rVV	3733995	5093851	100.00%	8.407%
35	21.521	3128	3134	3149	rBV	2082628	2977399	58.45%	4.914%
36	23.774	3510	3517	3530	rBV2	2427770	4961274	97.40%	8.188%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION

37	23.933	3538	3544	3555	rVB	1434540	3017934	59.25%	4.981%
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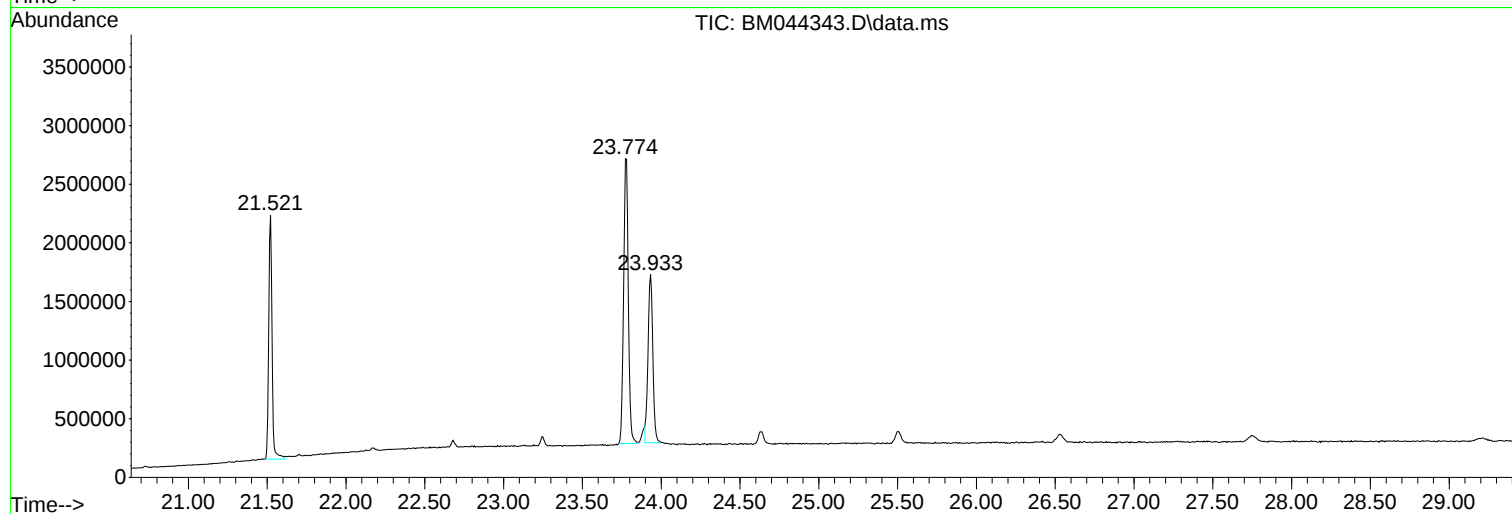
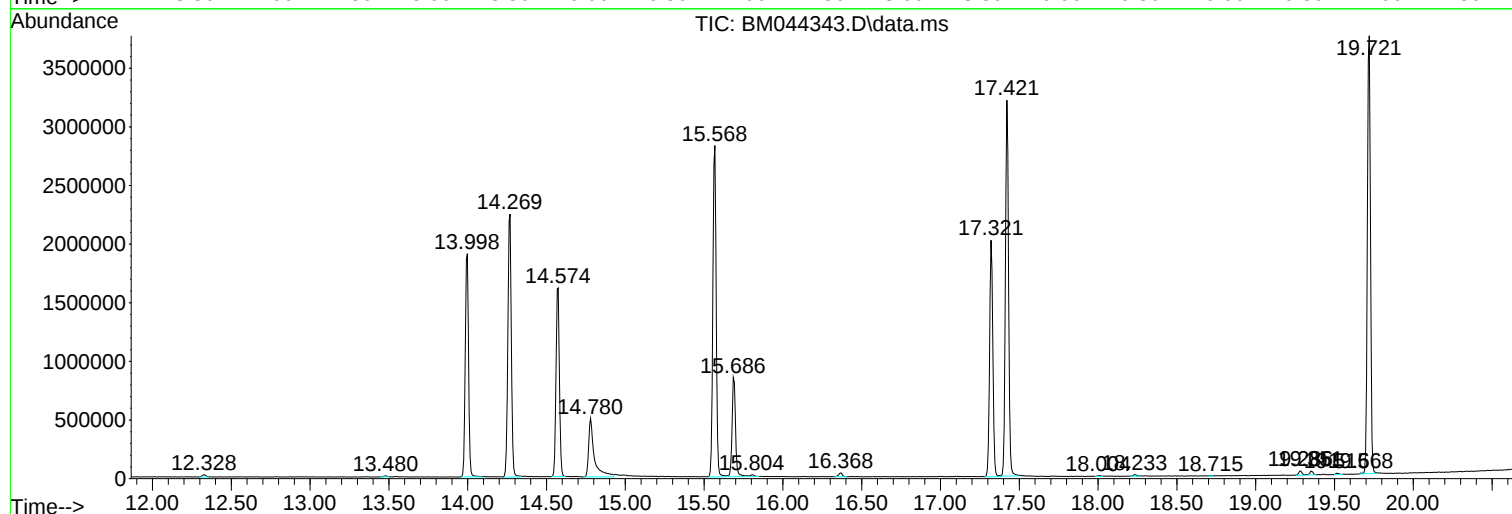
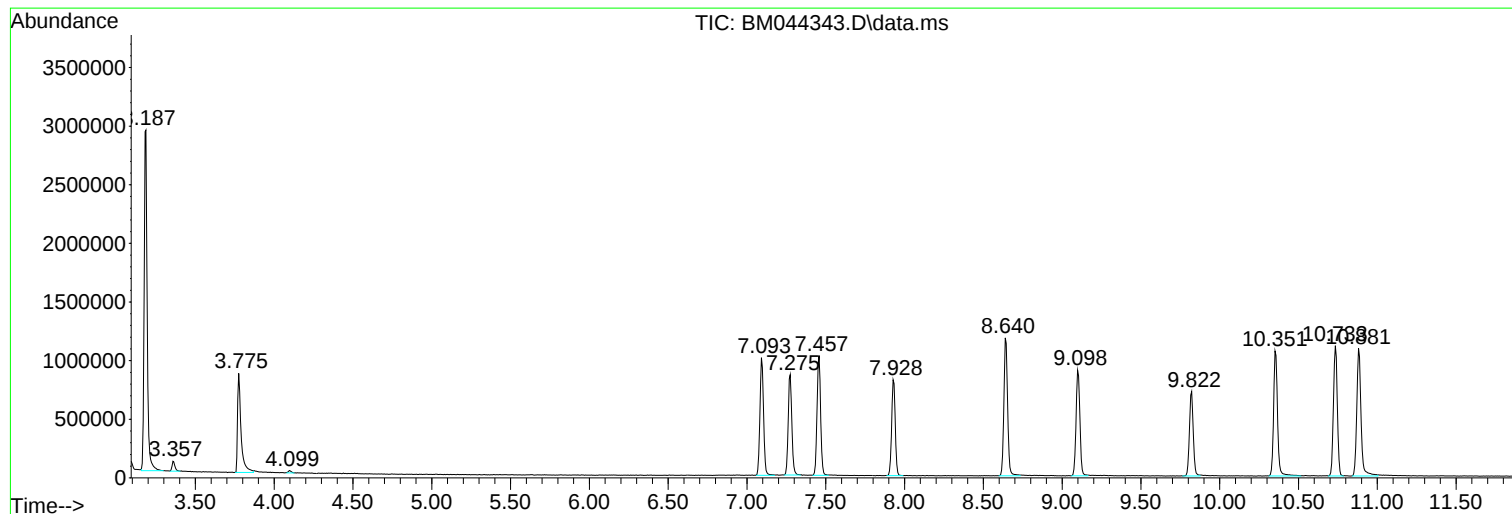
Sum of corrected areas: 60591565

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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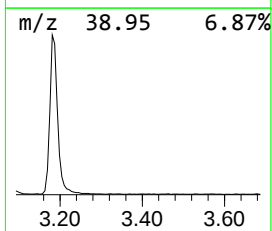
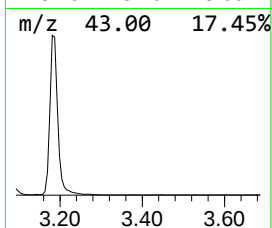
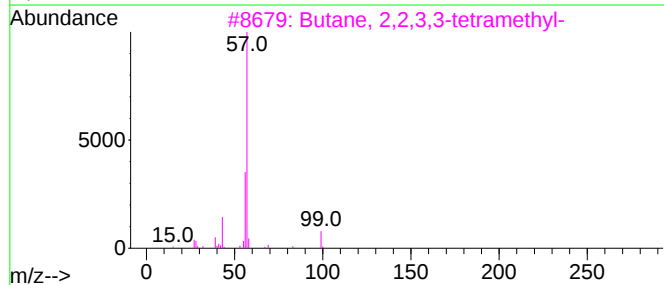
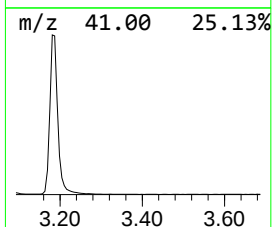
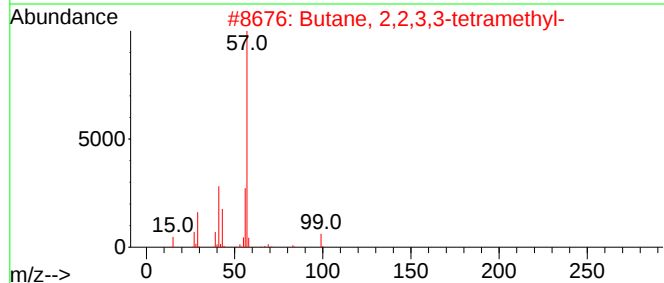
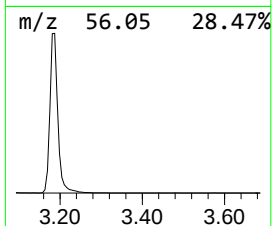
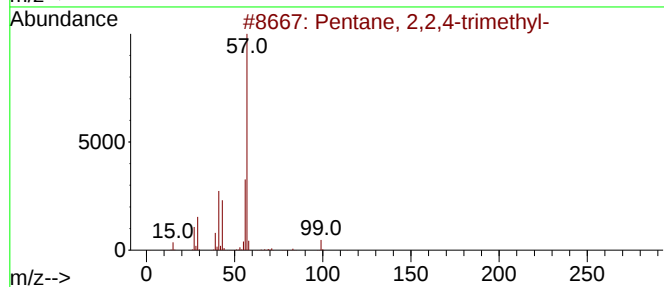
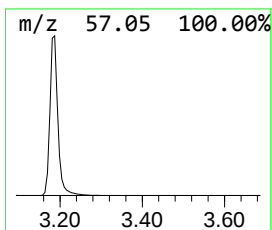
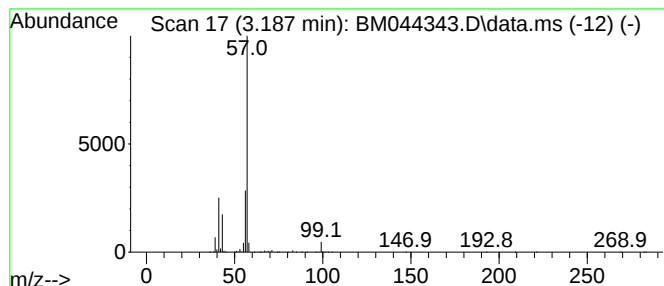
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.187	60.71 ng/ul	3923350	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
3			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83
4			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
5			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.187	60.7	ng/u1	3923350	1	7.928	1292520	20.0