

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044326.D
 Acq On : 26 Feb 2024 11:26
 Operator : MA/JU
 Sample : PB159023BL
 Misc :
 ALS Vial : 3 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: BM044326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	11	16	37	rVB	3023993	3750386	81.36%	6.791%
2	3.357	42	46	55	rVB	86280	115323	2.50%	0.209%
3	3.769	113	116	132	rBV	760377	1230386	26.69%	2.228%
4	4.098	167	172	176	rVB	20509	30120	0.65%	0.055%
5	7.087	673	680	693	rBV	931569	1487988	32.28%	2.695%
6	7.269	704	711	722	rBV	811280	1271990	27.60%	2.303%
7	7.451	735	742	753	rBV	958375	1492253	32.37%	2.702%
8	7.922	814	822	832	rBV	751337	1227974	26.64%	2.224%
9	8.633	937	943	956	rBV	1047398	1752296	38.02%	3.173%
10	9.098	1013	1022	1034	rBV	823339	1400372	30.38%	2.536%
11	9.816	1136	1144	1152	rBV	671416	1111287	24.11%	2.012%
12	10.351	1227	1235	1254	rBV	952856	1696166	36.80%	3.071%
13	10.727	1291	1299	1309	rBV	1029524	1745252	37.86%	3.160%
14	10.875	1315	1324	1350	rBV	942454	1833986	39.79%	3.321%
15	11.092	1359	1361	1368	rVB7	4045	5463	0.12%	0.010%
16	11.416	1411	1416	1419	rBV6	3108	6519	0.14%	0.012%
17	12.327	1561	1571	1576	rBV3	17461	32165	0.70%	0.058%
18	13.474	1763	1766	1770	rVB4	6550	6694	0.15%	0.012%
19	13.992	1847	1854	1863	rBV	1795191	2479017	53.78%	4.489%
20	14.263	1892	1900	1913	rBV	2061325	3047419	66.11%	5.518%
21	14.568	1944	1952	1961	rBV	1517637	2205606	47.85%	3.994%
22	14.774	1981	1987	2010	rBV	398278	1059465	22.98%	1.919%
23	15.562	2114	2121	2133	rBV	2657120	3750801	81.37%	6.792%
24	15.686	2136	2142	2150	rBV	740412	1037266	22.50%	1.878%
25	15.804	2158	2162	2167	rVB5	12272	18523	0.40%	0.034%
26	16.362	2251	2257	2263	rBV6	26822	46314	1.00%	0.084%
27	17.109	2377	2384	2387	rBV7	3842	6412	0.14%	0.012%
28	17.321	2412	2420	2430	rBV	1755678	2580653	55.99%	4.673%
29	17.415	2430	2436	2452	rVV	2761529	4075270	88.41%	7.380%
30	18.003	2532	2536	2542	rBV8	7436	13327	0.29%	0.024%
31	18.233	2569	2575	2581	rBV5	17106	33299	0.72%	0.060%
32	19.280	2749	2753	2758	rVB2	34429	42285	0.92%	0.077%
33	19.350	2761	2765	2769	rVV	27291	32703	0.71%	0.059%
34	19.515	2790	2793	2799	rVB6	11752	15245	0.33%	0.028%
35	19.668	2816	2819	2821	rBV3	7529	9211	0.20%	0.017%
36	19.715	2821	2827	2837	rVV	3521694	4609452	100.00%	8.347%

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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 >
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37	21.515	3128	3133	3145	rBV	1889543	2631855	57.10%	4.766%
38	23.768	3509	3516	3529	rBV2	2196322	4528897	98.25%	8.201%
39	23.927	3537	3543	3558	rVB	1322786	2803318	60.82%	5.076%

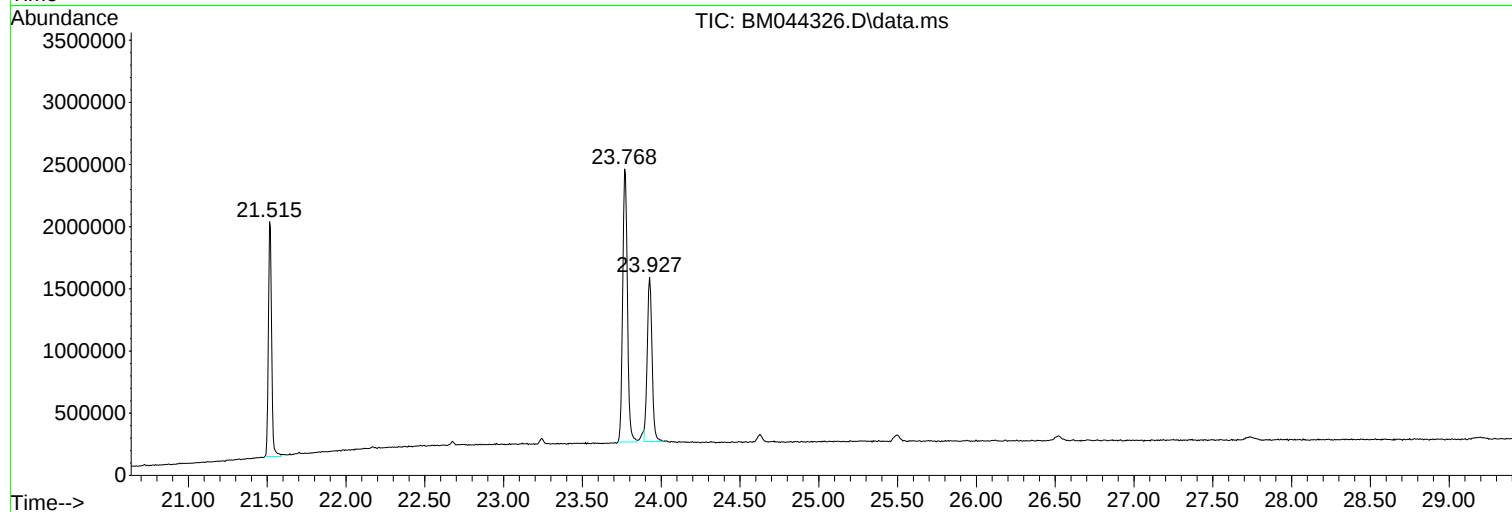
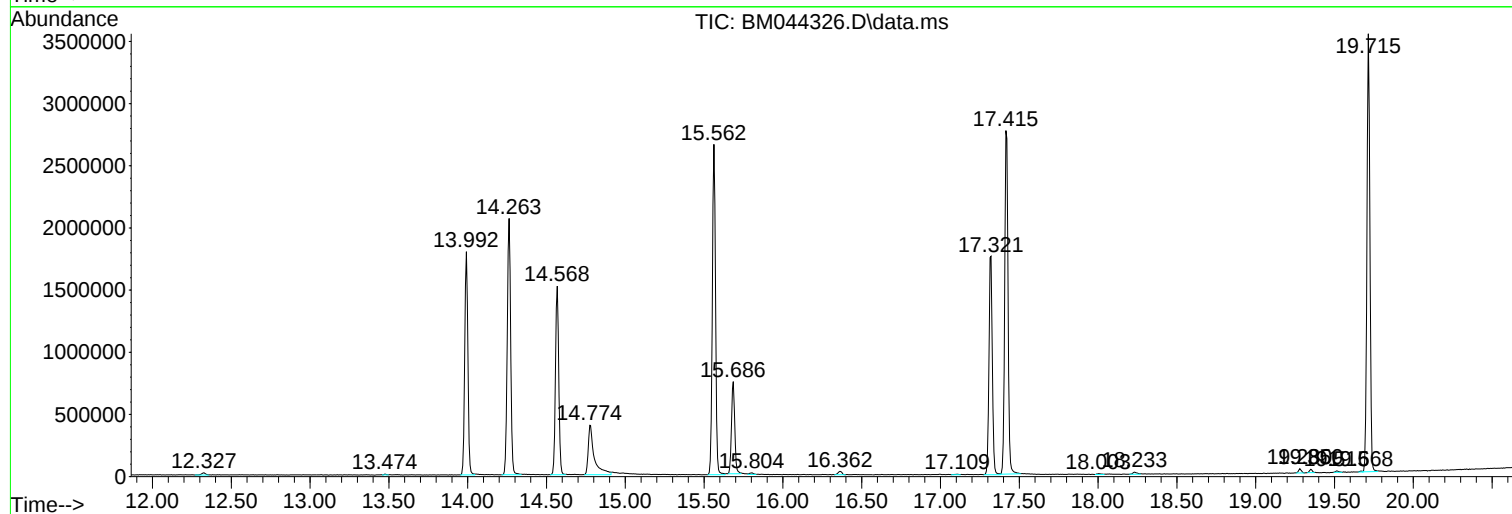
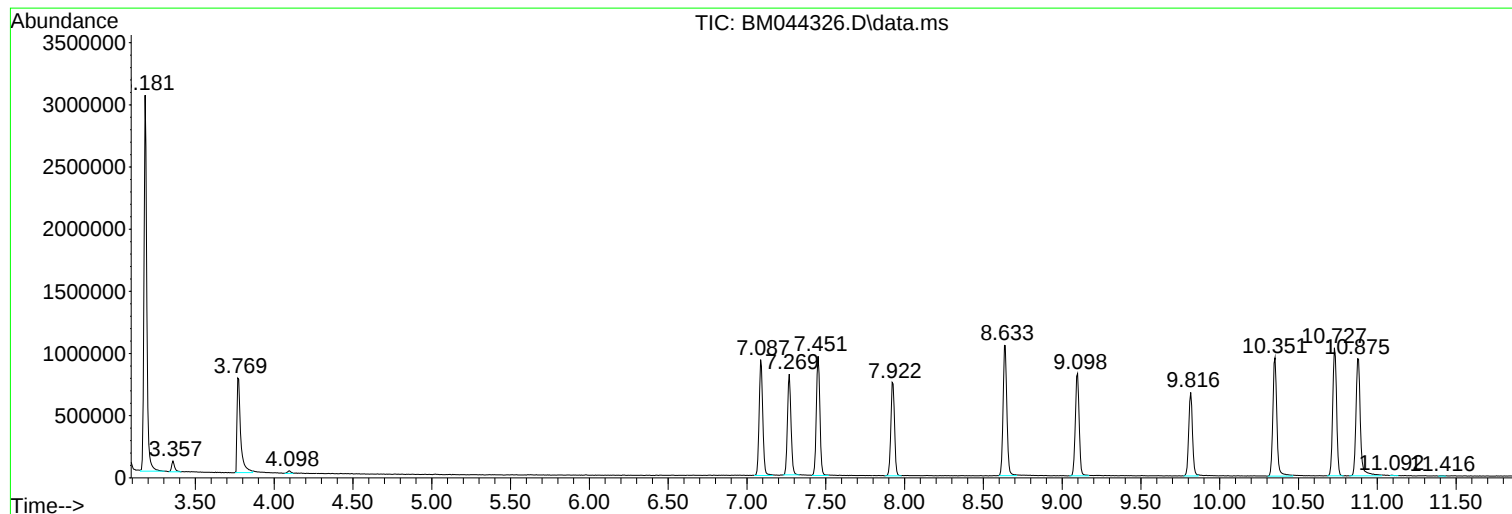
Sum of corrected areas: 55222958

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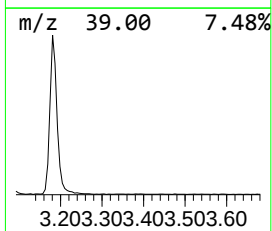
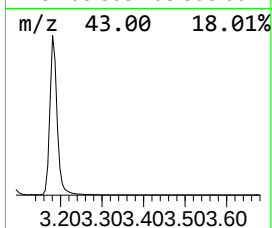
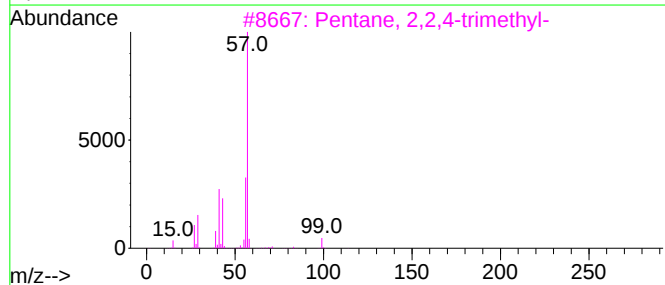
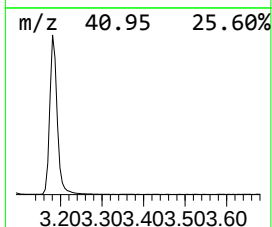
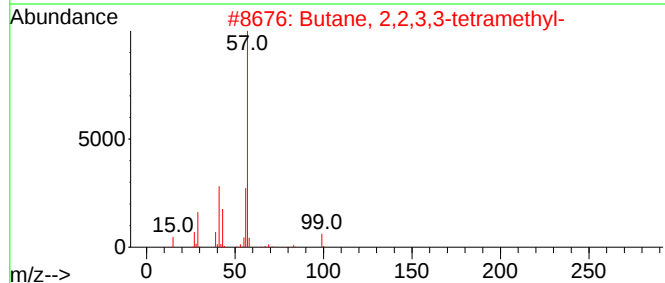
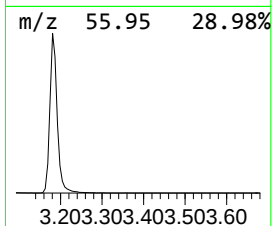
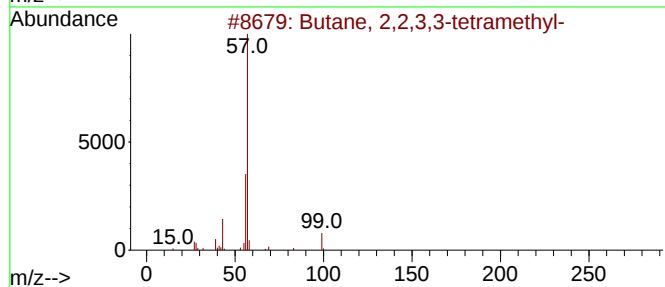
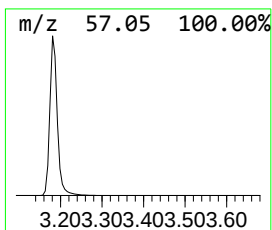
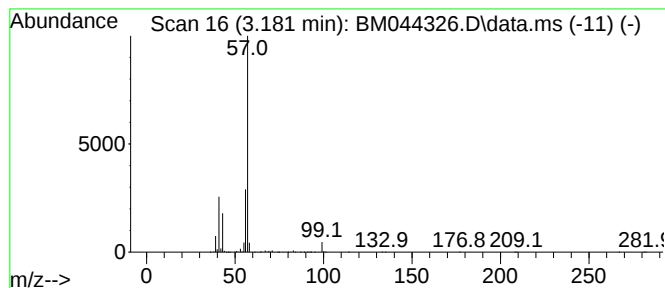
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.181	61.08 ng/ul	3750390	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83		
2	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	83		
3	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	83		
4	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78		
5	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	78		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.181	61.1	ng/u1	3750390	1	7.928	1227970	20.0