

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025722.D
 Acq On : 24 Mar 2020 10:29
 Operator : CG/JU
 Sample : PB127564BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK64

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.981	11	16	26	rVB	91279	154432	3.78%	0.423%
2	3.140	40	43	52	rVB	48212	70830	1.73%	0.194%
3	3.846	159	163	166	rBV5	7271	12237	0.30%	0.033%
4	4.087	198	204	207	rBV6	2379	5003	0.12%	0.014%
5	6.416	595	600	601	rBV3	2872	4095	0.10%	0.011%
6	6.757	652	658	667	rBV	610749	939397	22.96%	2.571%
7	6.916	679	685	694	rBV	473472	712507	17.42%	1.950%
8	7.110	711	718	726	rBV	657500	1003914	24.54%	2.747%
9	7.569	789	796	803	rBV	478032	735374	17.98%	2.012%
10	8.275	910	916	925	rBV	734196	1148369	28.07%	3.143%
11	8.710	983	990	1002	rBV	578389	929716	22.73%	2.544%
12	9.428	1105	1112	1120	rBV	473625	733163	17.92%	2.006%
13	9.963	1196	1203	1215	rBV	775837	1213013	29.65%	3.319%
14	10.334	1259	1266	1274	rBV	620293	1004253	24.55%	2.748%
15	10.475	1283	1290	1300	rBV	736712	1231113	30.09%	3.369%
16	11.939	1534	1539	1545	rVB	10099	14874	0.36%	0.041%
17	13.628	1820	1826	1834	rBV	1397497	1812942	44.32%	4.961%
18	13.898	1864	1872	1879	rBV	1553150	2175415	53.18%	5.953%
19	14.210	1917	1925	1932	rBV	946878	1366823	33.41%	3.740%
20	14.416	1954	1960	1972	rBV	636507	877530	21.45%	2.401%
21	15.210	2088	2095	2101	rBV	1955976	2767791	67.66%	7.574%
22	15.328	2110	2115	2124	rBV	553806	748008	18.28%	2.047%
23	15.451	2132	2136	2142	rVB2	19811	26336	0.64%	0.072%
24	15.992	2225	2228	2233	rVB3	6975	7952	0.19%	0.022%
25	16.739	2353	2355	2361	rVB5	4108	5704	0.14%	0.016%
26	16.957	2385	2392	2402	rBV	1270334	1699015	41.53%	4.649%
27	17.051	2402	2408	2421	rBV	2192219	3033725	74.16%	8.302%
28	18.986	2733	2737	2741	rBV	20264	24209	0.59%	0.066%
29	19.239	2777	2780	2785	rVB	18214	19388	0.47%	0.053%
30	19.351	2793	2799	2805	rBV	2718899	3577620	87.45%	9.790%
31	20.351	2967	2969	2970	rBV2	7172	4559	0.11%	0.012%
32	21.145	3099	3104	3111	rBV	1758426	2148241	52.51%	5.879%
33	23.162	3440	3447	3455	rBV	2407454	4090856	100.00%	11.195%
34	23.298	3464	3470	3478	rVB	1332767	2244556	54.87%	6.142%

LSC Area Percent Report

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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 >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
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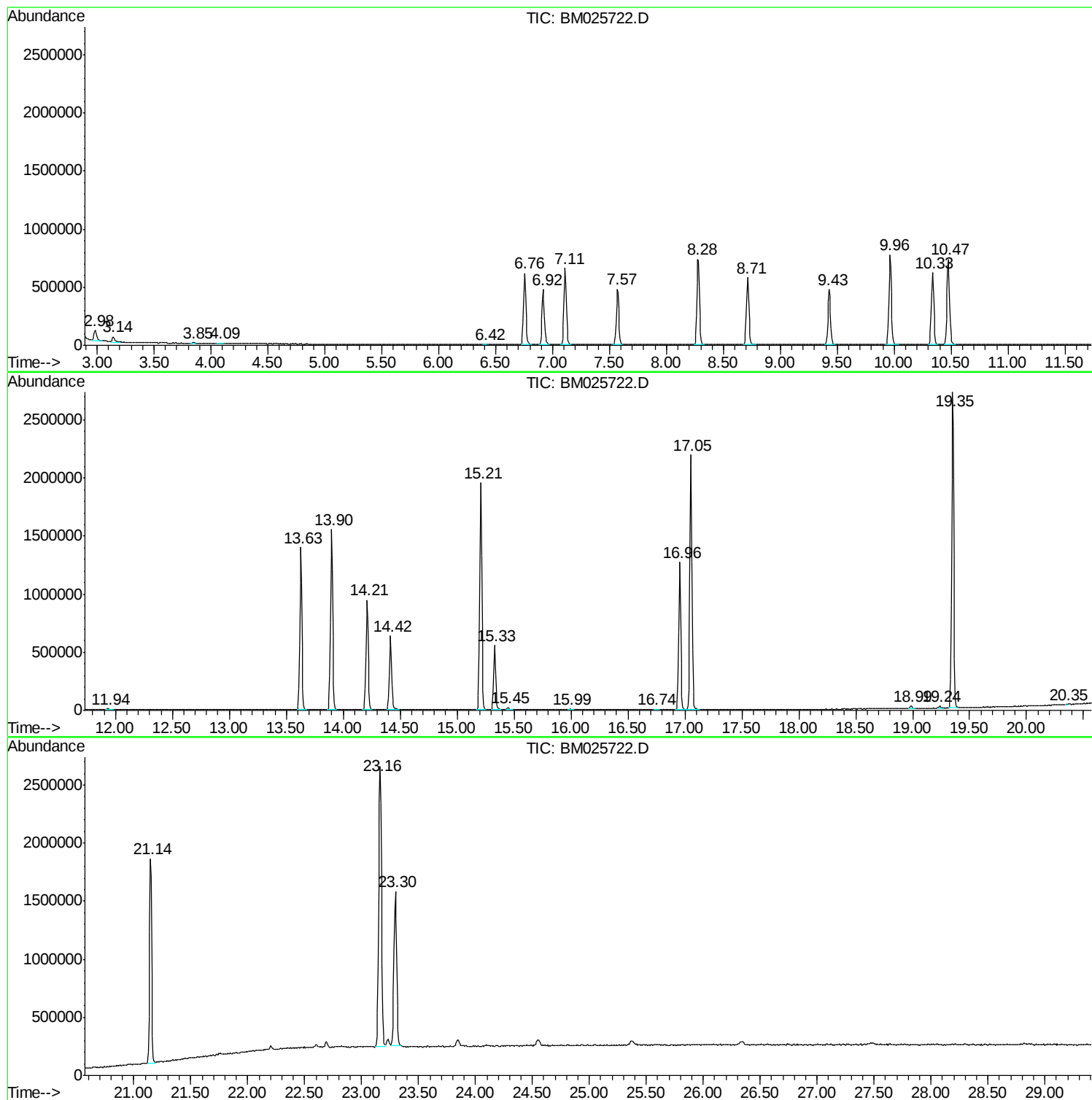
Sum of corrected areas: 36542960

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
SBLK64

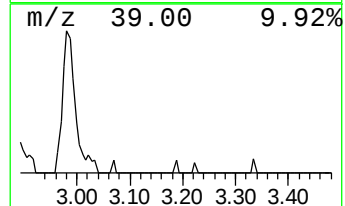
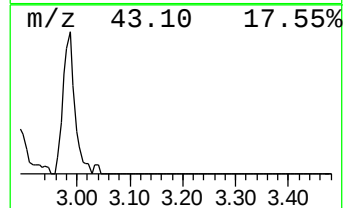
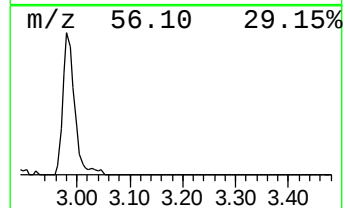
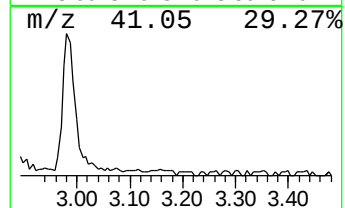
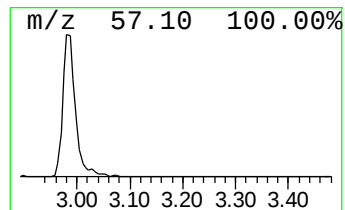
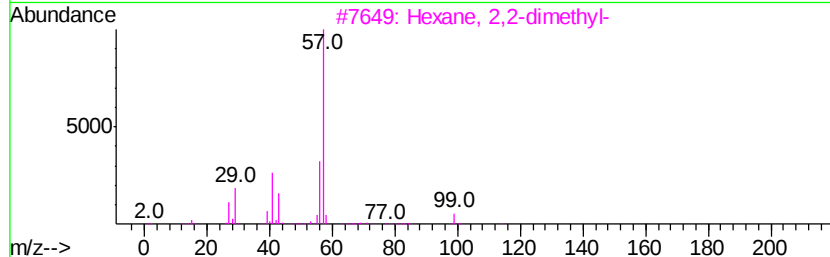
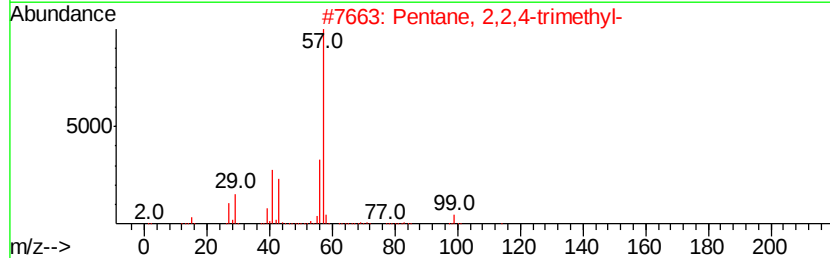
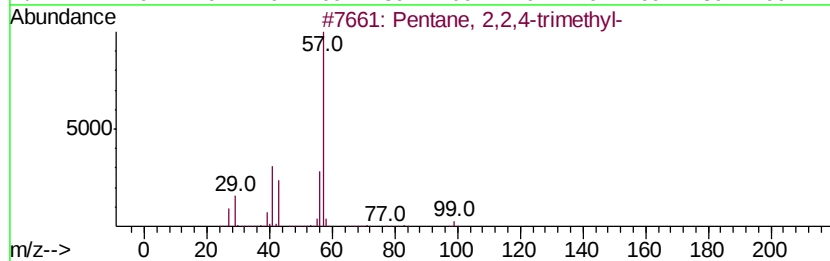
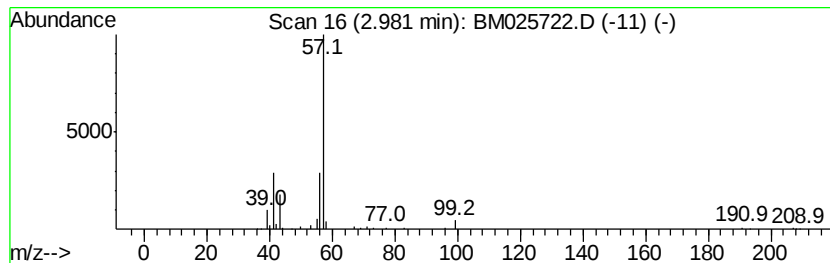
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	4.20 ng/ul	154432	1,4-Dichlorobenzene-d4	7.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,4-trimethyl-			114	C8H18	000540-84-1	64
2	Pentane, 2,2,4-trimethyl-			114	C8H18	000540-84-1	59
3	Hexane, 2,2-dimethyl-			114	C8H18	000590-73-8	59
4	Butane, 2,2,3,3-tetramethyl-			114	C8H18	000594-82-1	59
5	Hexane, 2,2,5-trimethyl-			128	C9H20	003522-94-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.98	4.2	ng/ul	154432	1	7.57	735374	20.0