

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028211.D
 Acq On : 21 Dec 2020 16:44
 Operator : JU/CG
 Sample : PB133665BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK65

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-BM121520MA.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	3.216	3	5	20	rVB	197701	292389	8.66%	0.810%
2	3.411	34	38	44	rBV	40133	54613	1.62%	0.151%
3	4.087	149	153	157	rBV3	2795	4229	0.13%	0.012%
4	4.222	172	176	180	rVB	6301	8891	0.26%	0.025%
5	4.458	212	216	224	rBV7	3485	6823	0.20%	0.019%
6	7.340	699	706	716	rBV	655224	1036964	30.72%	2.871%
7	7.516	727	736	747	rBV	501188	789253	23.38%	2.185%
8	7.722	763	771	779	rBV	677524	1076675	31.90%	2.981%
9	8.204	845	853	863	rVB	557082	891549	26.41%	2.469%
10	8.904	965	972	982	rBV	814274	1283065	38.01%	3.553%
11	9.375	1044	1052	1061	rBV	605523	1007304	29.84%	2.789%
12	10.104	1169	1176	1184	rBV	522819	846923	25.09%	2.345%
13	10.639	1260	1267	1276	rBV	793491	1304487	38.65%	3.612%
14	11.034	1326	1334	1342	rVB	761659	1287910	38.16%	3.566%
15	11.157	1348	1355	1363	rBV	568581	941269	27.89%	2.606%
16	12.598	1596	1600	1607	rBV	12847	19785	0.59%	0.055%
17	14.227	1870	1877	1883	rBV	1490734	2028532	60.10%	5.617%
18	14.280	1883	1886	1889	rVB3	2680	3655	0.11%	0.010%
19	14.527	1921	1928	1941	rBV	1639116	2418332	71.65%	6.696%
20	14.827	1973	1979	1987	rVB2	1122231	1647543	48.81%	4.562%
21	14.998	2002	2008	2030	rBV	707821	1033582	30.62%	2.862%
22	15.810	2139	2146	2155	rBV	2078013	2940204	87.11%	8.141%
23	15.922	2159	2165	2177	rVV	689970	949595	28.13%	2.629%
24	16.045	2181	2186	2191	rBV2	22485	31176	0.92%	0.086%
25	16.586	2274	2278	2283	rVB4	7683	10428	0.31%	0.029%
26	17.339	2403	2406	2411	rVB2	4690	5771	0.17%	0.016%
27	17.551	2435	2442	2450	rBV	1301570	1802081	53.39%	4.990%
28	17.645	2452	2458	2473	rBV2	2164486	3151792	93.38%	8.727%
29	18.404	2583	2587	2589	rBV4	4259	5254	0.16%	0.015%
30	19.545	2776	2781	2785	rBV	25548	34514	1.02%	0.096%
31	19.798	2820	2824	2828	rBV	20908	28342	0.84%	0.078%
32	19.904	2836	2842	2852	rBV	2479266	3375290	100.00%	9.346%
33	21.662	3136	3141	3146	rBV	1354050	1629505	48.28%	4.512%
34	23.880	3511	3518	3526	rVB	1414428	2709880	80.29%	7.504%

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

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35	24.033	3537	3544	3553	rVB	743547	1457211	43.17%	4.035%
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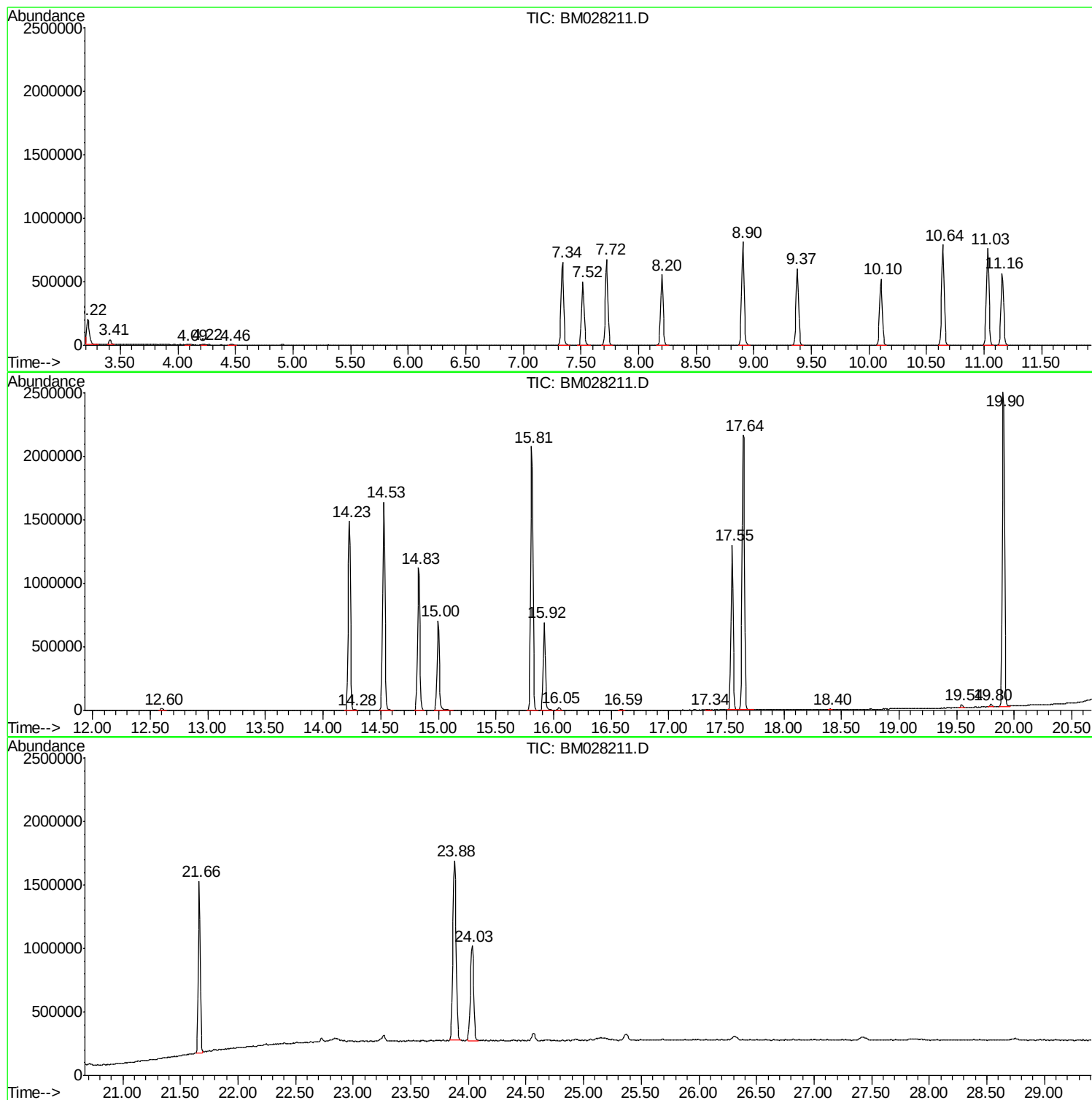
Sum of corrected areas: 36114816

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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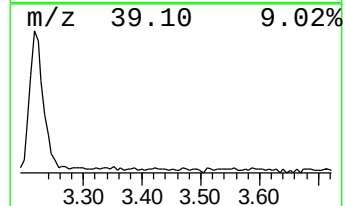
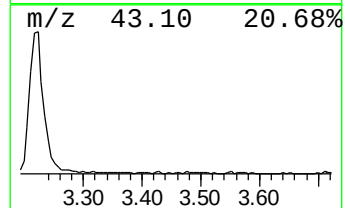
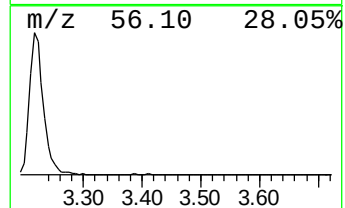
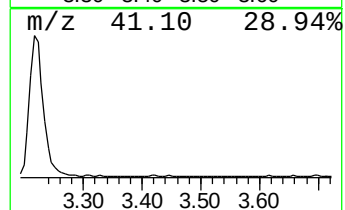
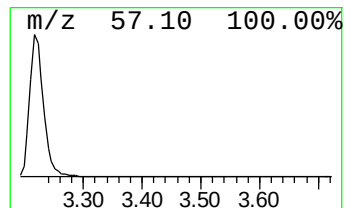
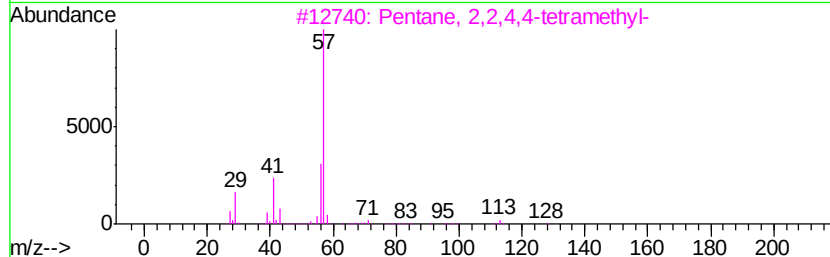
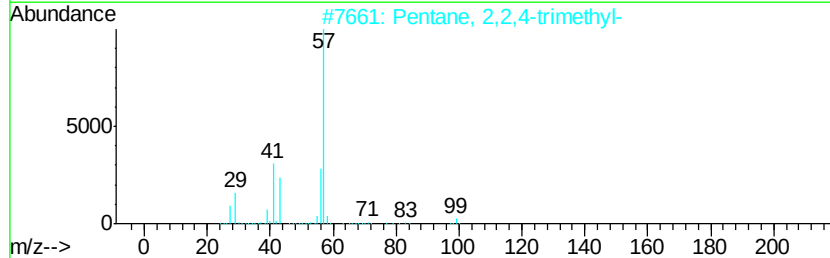
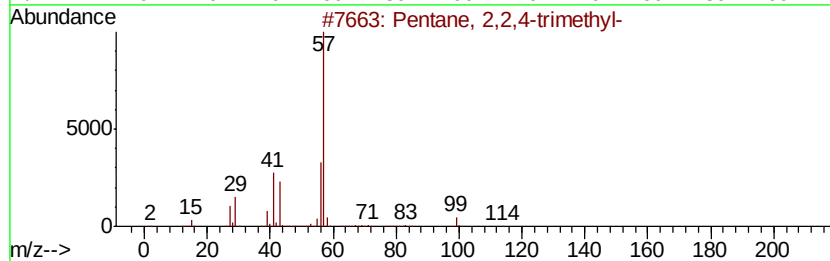
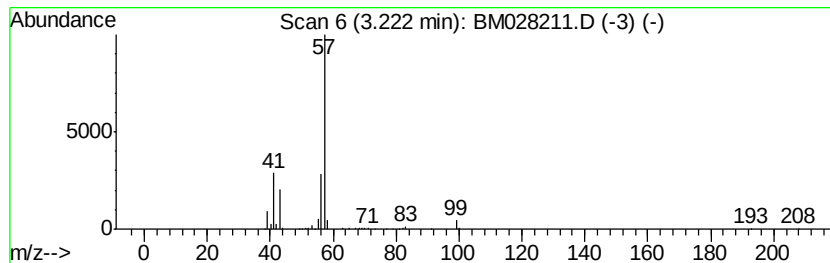
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.22	6.56 ng/ul	292389	1,4-Dichlorobenzene-d4	8.20

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	64
4		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
5		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.22	6.6	ng/ul	292389	1	8.20	891549	20.0