

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021216\
 Data File : BM004235.D
 Acq On : 12 Feb 2016 19:25
 Operator : SJ/IZ
 Sample : PB88316BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK16

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM021216.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	2.769	9	14	24	rVB	25769	38436	4.34%	0.478%
2	2.846	24	27	34	rVB	3487	3469	0.39%	0.043%
3	3.104	68	71	79	rVB	5888	7225	0.82%	0.090%
4	3.781	184	186	190	rVB	666	907	0.10%	0.011%
5	6.822	698	703	714	rBB	109914	171122	19.31%	2.130%
6	6.981	724	730	738	rBB	98392	148003	16.70%	1.842%
7	7.181	758	764	773	rBB	124629	193751	21.87%	2.412%
8	7.645	837	843	849	rBB	92257	140061	15.81%	1.743%
9	8.357	959	964	975	rBB	154021	242743	27.40%	3.021%
10	8.804	1034	1040	1048	rBB	119343	185824	20.97%	2.313%
11	9.522	1157	1162	1169	rBB	104553	159992	18.06%	1.991%
12	10.063	1248	1254	1265	rBB	150683	245485	27.71%	3.056%
13	10.433	1310	1317	1324	rBB	140138	227215	25.64%	2.828%
14	10.575	1335	1341	1358	rBB	164436	271640	30.66%	3.381%
15	12.039	1587	1590	1593	rBB	1253	1642	0.19%	0.020%
16	13.716	1869	1875	1884	rBB	351025	468913	52.92%	5.837%
17	13.998	1916	1923	1935	rBB	351684	526440	59.41%	6.553%
18	14.304	1970	1975	1982	rBB2	219217	328872	37.12%	4.094%
19	14.527	2008	2013	2029	rBB	118528	178053	20.10%	2.216%
20	15.304	2139	2145	2152	rBB	504942	683784	77.17%	8.511%
21	15.445	2164	2169	2177	rBB	132128	174664	19.71%	2.174%
22	15.545	2183	2186	2189	rBB	3332	3327	0.38%	0.041%
23	17.056	2437	2443	2449	rBV2	288433	401669	45.33%	5.000%
24	17.156	2454	2460	2476	rBB	556570	766863	86.55%	9.545%
25	19.098	2787	2790	2794	rBB	4269	4832	0.55%	0.060%
26	19.350	2829	2833	2837	rVB	3077	3571	0.40%	0.044%
27	19.468	2846	2853	2860	rBV	663209	886054	100.00%	11.029%
28	20.703	3060	3063	3067	rBV2	755	1174	0.13%	0.015%
29	21.268	3154	3159	3170	rBV	350362	444123	50.12%	5.528%
30	21.544	3203	3206	3207	rBV2	1085	1225	0.14%	0.015%
31	21.633	3219	3221	3224	rVB	1166	1227	0.14%	0.015%
32	21.697	3230	3232	3233	rBV	1149	932	0.11%	0.012%
33	22.433	3353	3357	3362	rBV2	3900	5137	0.58%	0.064%
34	22.762	3410	3413	3417	rBV	4043	5275	0.60%	0.066%

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35	22.803	3417	3420	3424	rVB4	2217	2944	0.33%	0.037%
36	23.356	3507	3514	3525	rBV	410921	741167	83.65%	9.225%
37	23.497	3531	3538	3550	rVB	193497	357968	40.40%	4.456%
38	23.997	3619	3623	3627	rVB3	3105	4442	0.50%	0.055%
39	24.727	3744	3747	3751	rBV3	2353	3791	0.43%	0.047%

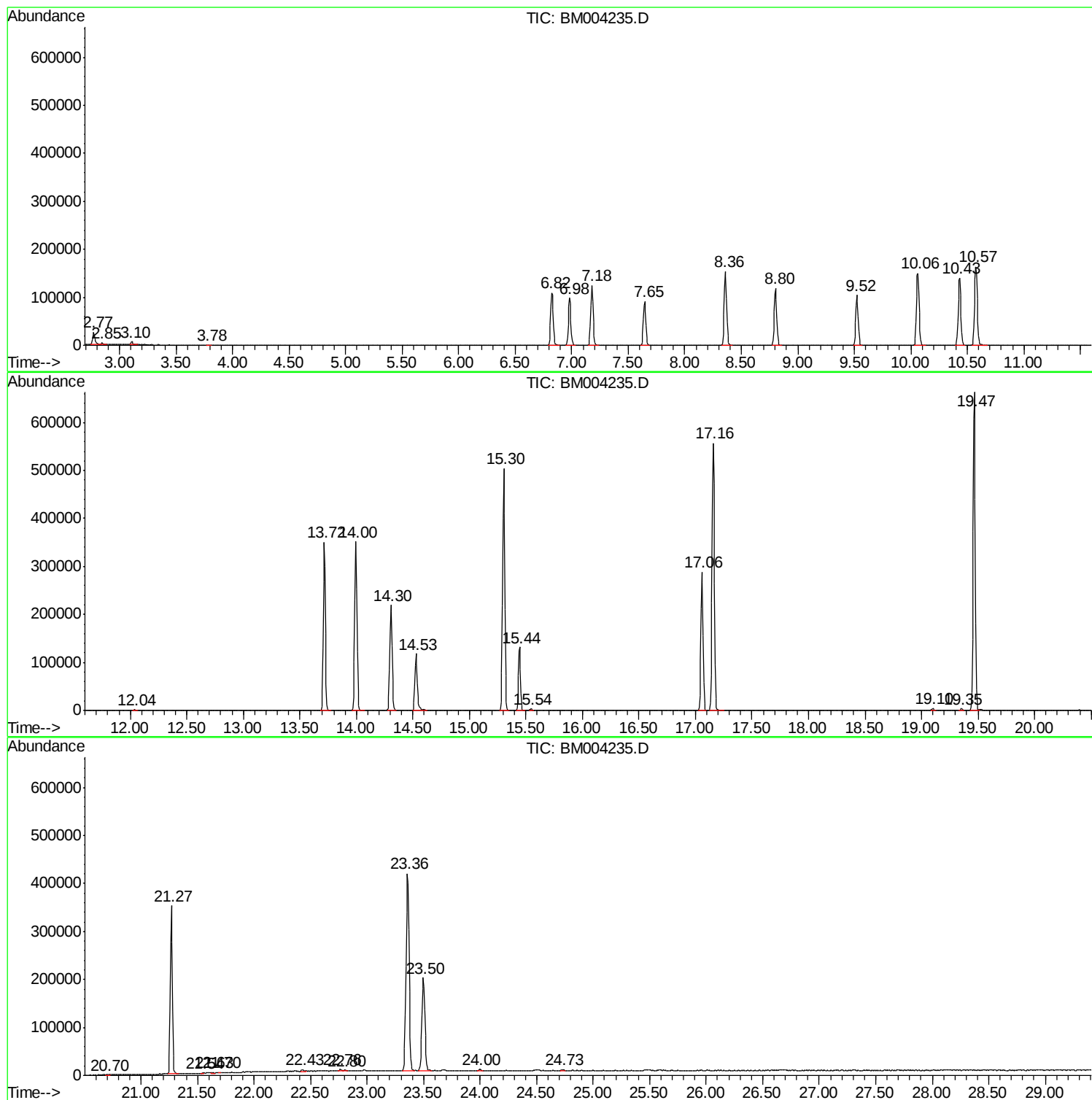
Sum of corrected areas: 8033962

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM021216.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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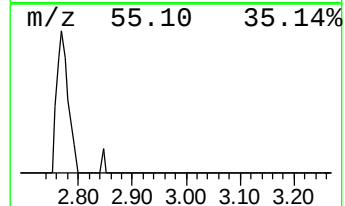
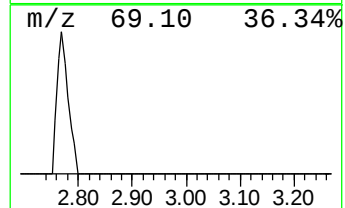
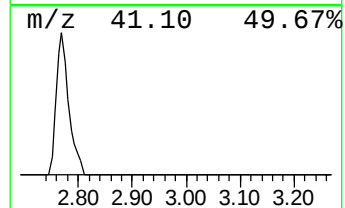
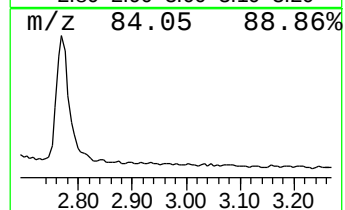
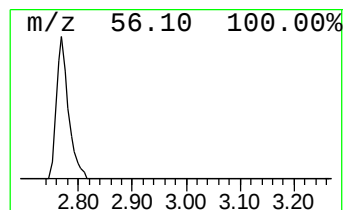
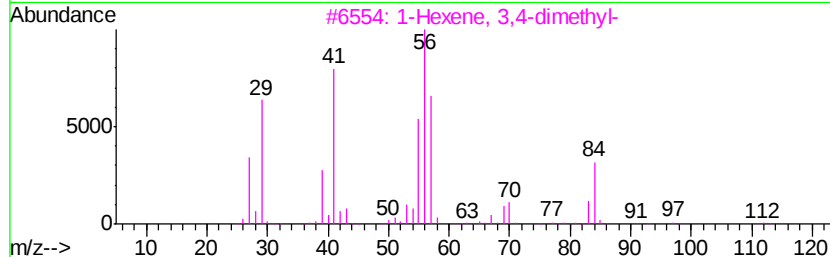
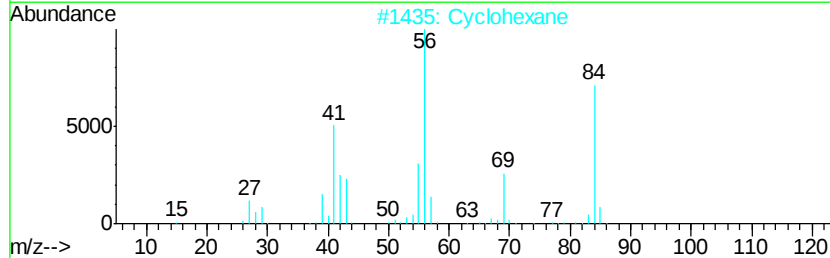
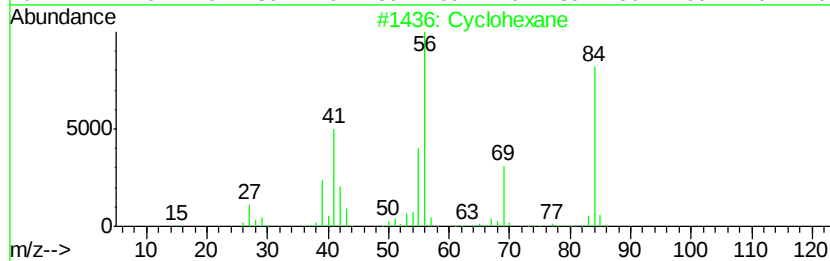
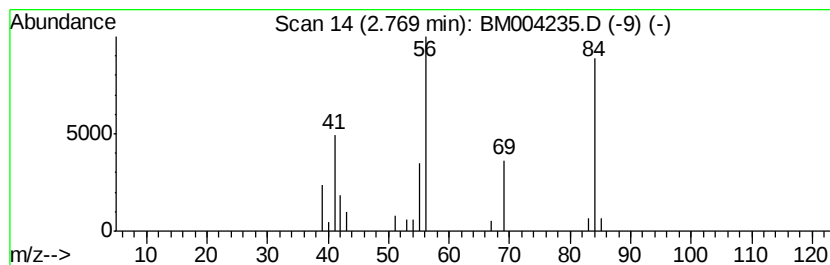
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Peak Number 1 (DEL) Alkane: Cyclic2.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.77	5.49 ng/ul	38436	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclohexane	84	C6H12	000110-82-7	86
3			1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	83
4			Cyclohexane	84	C6H12	000110-82-7	83
5			Cyclohexane	84	C6H12	000110-82-7	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.77	5.5	ng/ul	38436	1	7.65	140061	20.0