

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006198.D
 Acq On : 02 Jul 2016 14:30
 Operator : UM/SJ
 Sample : H3797-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHP9

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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-BM070216.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	2.828	37	41	52	rVB	88489	171862	3.20%	0.286%
2	3.428	139	143	152	rBV	52320	80166	1.49%	0.133%
3	6.828	711	721	734	rBV	935485	1633874	30.38%	2.717%
4	6.987	739	748	761	rBV	726124	1152398	21.43%	1.917%
5	7.187	775	782	793	rBV	918185	1506367	28.01%	2.505%
6	7.651	854	861	876	rVB	900540	1469948	27.33%	2.445%
7	8.363	969	982	987	rBV	1130841	1865793	34.69%	3.103%
8	8.416	987	991	999	rVB	282402	448145	8.33%	0.745%
9	8.804	1050	1057	1072	rBV	905109	1540800	28.65%	2.563%
10	9.522	1172	1179	1193	rBV	816580	1350036	25.10%	2.245%
11	10.057	1262	1270	1287	rBV	1100090	1940939	36.09%	3.228%
12	10.434	1325	1334	1346	rBV	1275410	2253985	41.91%	3.749%
13	10.575	1350	1358	1372	rVV	1066868	1973673	36.70%	3.283%
14	13.716	1885	1892	1896	rBV	2014926	2981112	55.43%	4.958%
15	13.763	1896	1900	1916	rVB	1028408	1537433	28.58%	2.557%
16	13.992	1932	1939	1951	rVB	2044131	3162441	58.80%	5.260%
17	14.110	1953	1959	1969	rBV	78342	131075	2.44%	0.218%
18	14.304	1984	1992	2004	rVB2	1861886	2903525	53.98%	4.829%
19	14.522	2021	2029	2044	rBV	691799	1157530	21.52%	1.925%
20	15.298	2153	2161	2170	rBV	2540753	3930133	73.07%	6.536%
21	15.433	2178	2184	2195	rBV	671974	999497	18.58%	1.662%
22	16.815	2415	2419	2431	rBV2	43536	92103	1.71%	0.153%
23	17.051	2453	2459	2469	rBV2	2294311	3530066	65.63%	5.871%
24	17.151	2469	2476	2487	rVB2	2859888	4214685	78.36%	7.010%
25	17.557	2541	2545	2552	rBV	40586	58135	1.08%	0.097%
26	19.456	2861	2868	2875	rBV2	3703114	5378461	100.00%	8.945%
27	21.250	3167	3173	3178	rBV	3396665	4521712	84.07%	7.520%
28	22.415	3368	3371	3379	rVB	117938	159639	2.97%	0.266%
29	23.327	3519	3526	3540	rVB2	2157472	4373541	81.32%	7.274%
30	23.468	3543	3550	3560	rVV2	1923857	3607131	67.07%	5.999%

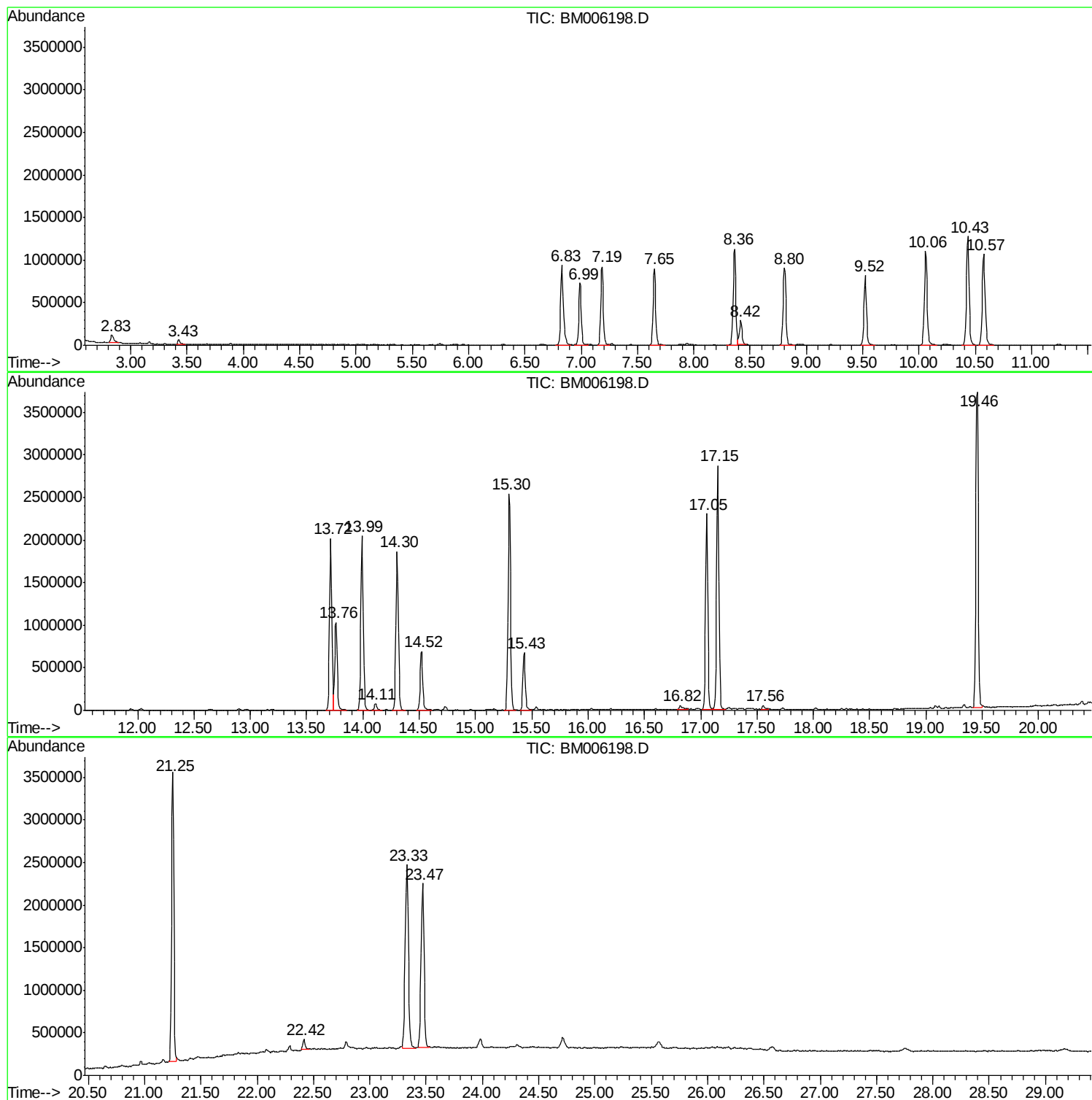
Sum of corrected areas: 60126205

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampled :
BDHP9

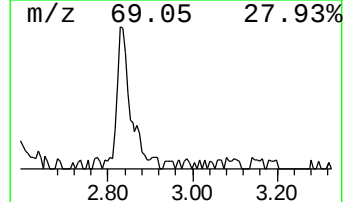
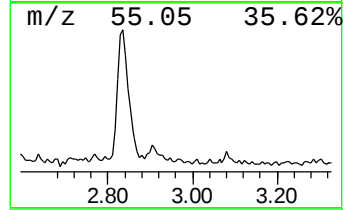
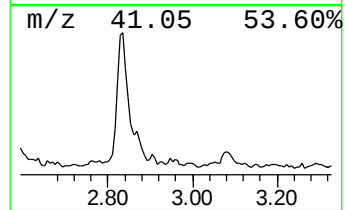
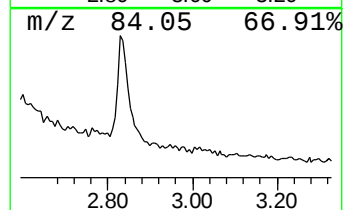
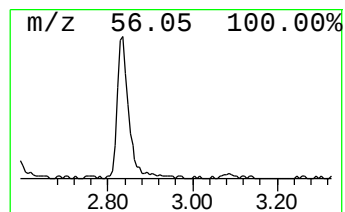
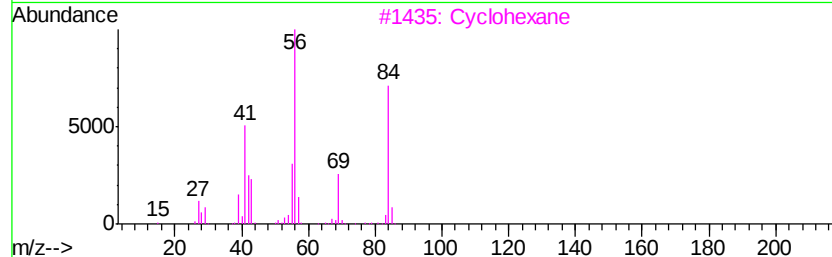
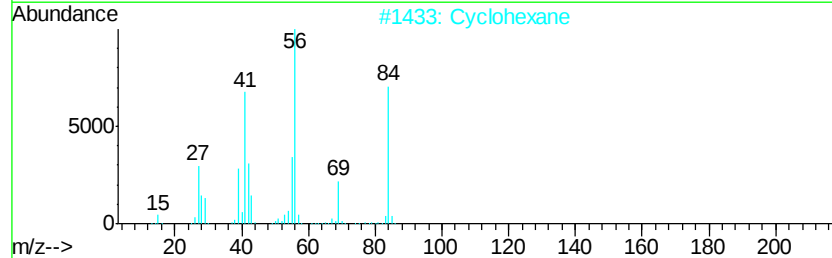
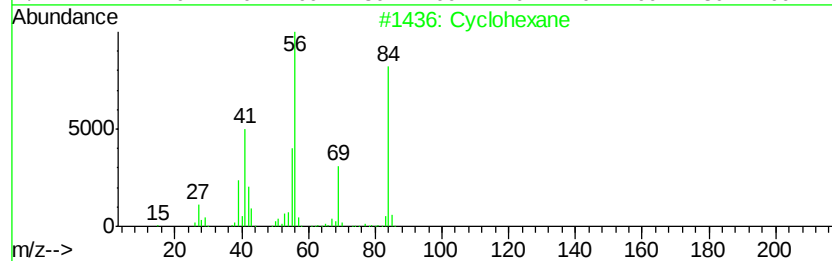
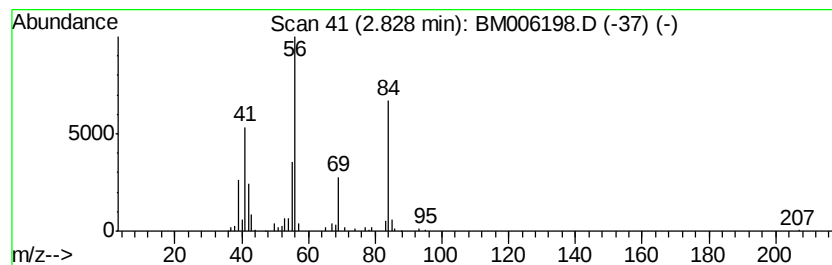
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	2.34 ng/ul	171862	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	91
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	90
4		Cyclohexane	84	C6H12	000110-82-7	87
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.83	2.3	ng/ul	171862	1	7.65	1469950	20.0