

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006359.D
 Acq On : 08 Jul 2016 20:30
 Operator : UM/SJ
 Sample : H3861-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ03

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	36	41	59	rVB	239809	503060	12.25%	1.064%
2	6.816	712	719	735	rBV	750084	1246951	30.36%	2.638%
3	6.981	737	747	760	rBV	508062	821796	20.01%	1.739%
4	7.175	773	780	790	rBV	718587	1168948	28.46%	2.473%
5	7.639	852	859	868	rBV	641880	1079763	26.29%	2.285%
6	8.345	972	979	994	rBV	922209	1574274	38.33%	3.331%
7	8.792	1047	1055	1069	rBV	700994	1188595	28.94%	2.515%
8	9.510	1170	1177	1188	rBV	610057	1050752	25.58%	2.223%
9	10.045	1261	1268	1282	rBV	891148	1592330	38.77%	3.369%
10	10.422	1323	1332	1344	rBV	910047	1645230	40.06%	3.481%
11	10.563	1348	1356	1375	rVB	886380	1655932	40.32%	3.504%
12	13.704	1883	1890	1894	rBV	1648555	2520310	61.36%	5.333%
13	13.751	1894	1898	1916	rVB	1058137	1615589	39.34%	3.418%
14	13.980	1928	1937	1949	rBV	1853689	2833215	68.98%	5.995%
15	14.292	1983	1990	2003	rVB2	1372940	2226356	54.21%	4.711%
16	14.510	2019	2027	2046	rBV	553240	981598	23.90%	2.077%
17	15.286	2152	2159	2169	rBV	2378375	3598114	87.61%	7.613%
18	15.415	2175	2181	2195	rBV	498476	742825	18.09%	1.572%
19	15.527	2195	2200	2209	rVV5	29484	51087	1.24%	0.108%
20	16.015	2278	2283	2286	rBV	31996	47925	1.17%	0.101%
21	16.803	2413	2417	2423	rBV2	41308	69221	1.69%	0.146%
22	17.039	2451	2457	2467	rBV	1795139	2631929	64.08%	5.569%
23	17.139	2467	2474	2485	rVB2	2582453	3902014	95.00%	8.256%
24	19.439	2859	2865	2872	rBV2	2844161	4107201	100.00%	8.690%
25	20.962	3120	3124	3131	rBV4	47823	96068	2.34%	0.203%
26	21.233	3165	3170	3182	rBV	1841728	2507366	61.05%	5.305%
27	22.768	3428	3431	3439	rVB2	67370	107818	2.63%	0.228%
28	23.303	3515	3522	3534	rVB2	1711392	3340921	81.34%	7.069%
29	23.444	3539	3546	3557	rVB	1117294	2164700	52.70%	4.580%
30	23.956	3629	3633	3642	rVB	100056	189001	4.60%	0.400%

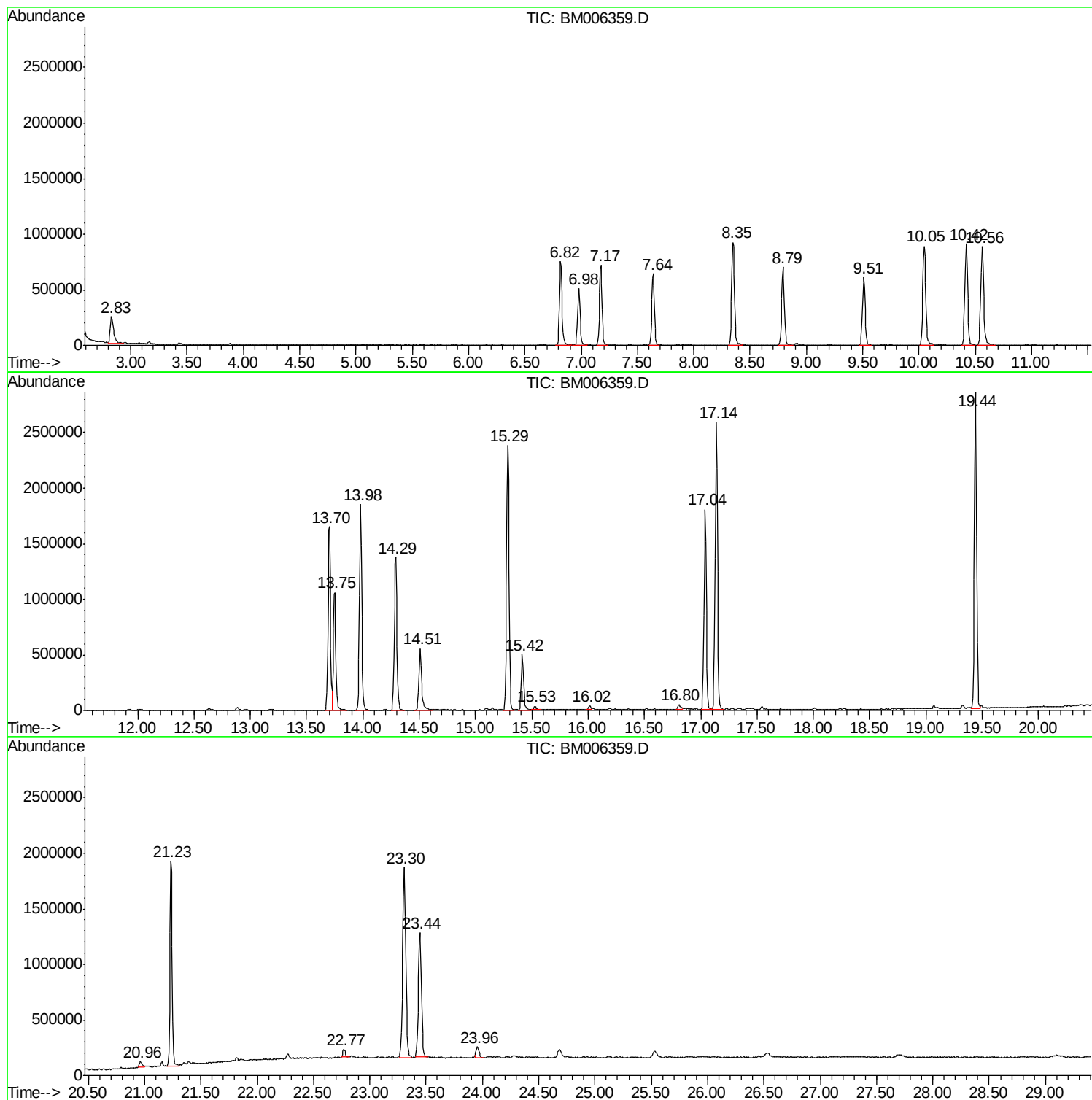
Sum of corrected areas: 47260889

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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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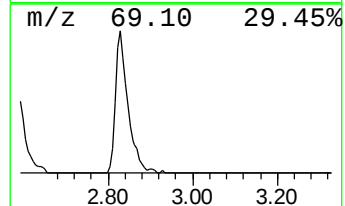
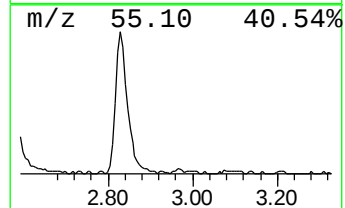
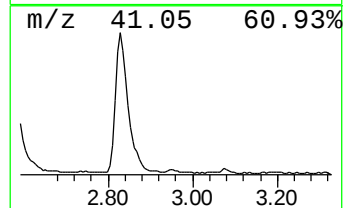
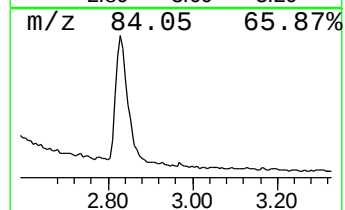
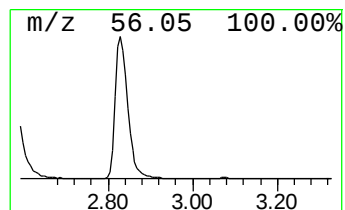
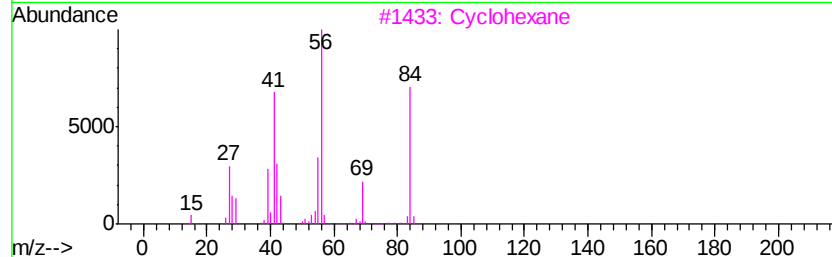
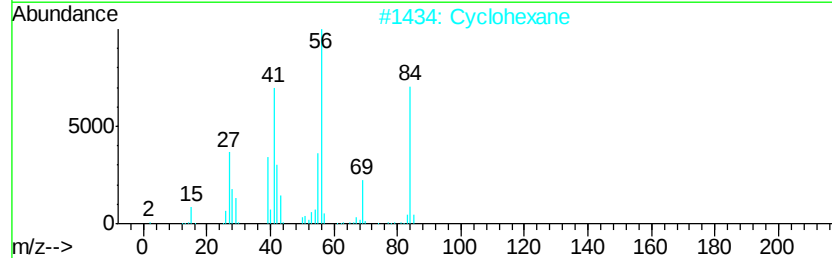
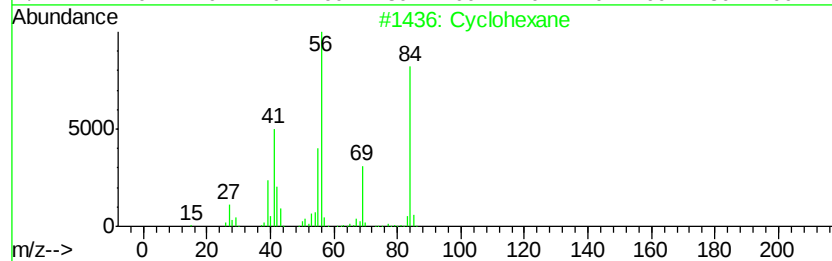
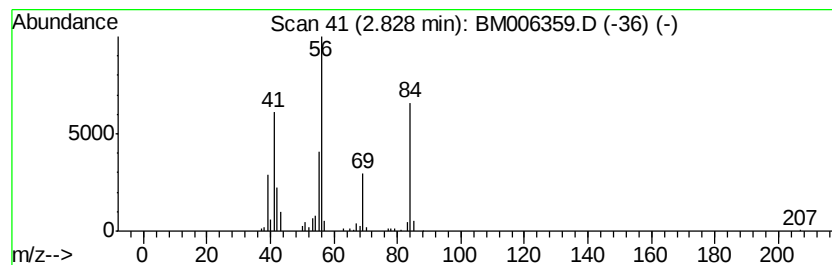
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Cyclic2.83 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	9.32 ng/ul	503060	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	94
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	91
4		Cyclohexane	84	C6H12	000110-82-7	91
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.83	9.3	ng/ul	503060	1	7.64	1079760	20.0