

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050117\
 Data File : BM009840.D
 Acq On : 01 May 2017 21:07
 Operator : SJ/MA
 Sample : I2848-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT22

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\SOM-EPA-BM042517.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	6.981	655	662	674	rBV	550555	972295	19.04%	2.483%
2	7.145	684	690	700	rBV	429758	671376	13.15%	1.715%
3	7.345	718	724	732	rBV	521661	850058	16.65%	2.171%
4	7.810	797	803	810	rBV	356117	565832	11.08%	1.445%
5	8.522	917	924	931	rBV	637757	1075901	21.07%	2.748%
6	8.980	994	1002	1010	rBV	565400	943402	18.48%	2.409%
7	9.698	1117	1124	1134	rBV	474767	806069	15.79%	2.059%
8	10.233	1208	1215	1227	rBV	637403	1103665	21.62%	2.819%
9	10.610	1271	1279	1286	rBV	482306	824832	16.15%	2.107%
10	10.757	1294	1304	1319	rBV	639891	1172347	22.96%	2.994%
11	13.868	1827	1833	1838	rBV	1378250	1875778	36.74%	4.791%
12	13.915	1838	1841	1846	rVB	141448	182815	3.58%	0.467%
13	14.157	1875	1882	1889	rBV	1385379	2056405	40.28%	5.252%
14	14.462	1927	1934	1942	rVB2	772121	1208306	23.66%	3.086%
15	14.680	1964	1971	1985	rBV	589652	1056452	20.69%	2.698%
16	15.286	2069	2074	2078	rBV2	58298	67814	1.33%	0.173%
17	15.457	2096	2103	2111	rBV	1903450	2707684	53.03%	6.915%
18	15.592	2121	2126	2135	rBV	651176	934265	18.30%	2.386%
19	15.692	2137	2143	2148	rVB6	39065	62500	1.22%	0.160%
20	16.151	2216	2221	2229	rBV	66979	120564	2.36%	0.308%
21	17.209	2395	2401	2408	rBV	1113085	1636295	32.05%	4.179%
22	17.309	2411	2418	2425	rBV2	2237330	3217193	63.01%	8.216%
23	18.086	2544	2550	2557	rBV2	90400	133717	2.62%	0.342%
24	19.245	2743	2747	2751	rVB	35642	53732	1.05%	0.137%
25	19.609	2803	2809	2819	rBV	3075336	4160978	81.49%	10.627%
26	21.074	3055	3058	3066	rBV	454469	607054	11.89%	1.550%
27	21.391	3108	3112	3118	rBV	1840996	2395231	46.91%	6.117%
28	23.562	3474	3481	3491	rVB2	2641039	5105899	100.00%	13.040%
29	23.709	3500	3506	3513	rVB	1354888	2586973	50.67%	6.607%

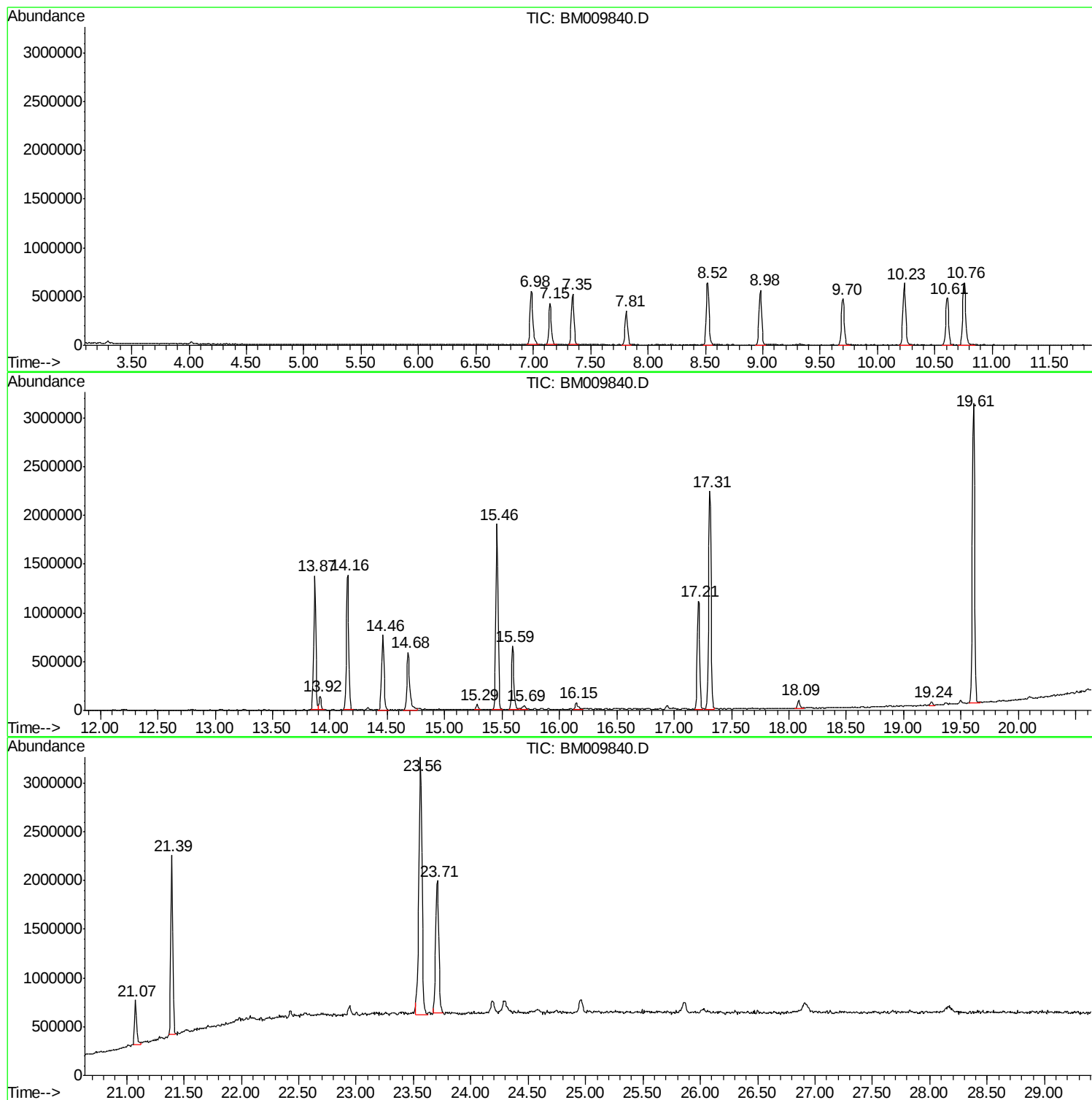
Sum of corrected areas: 39155432

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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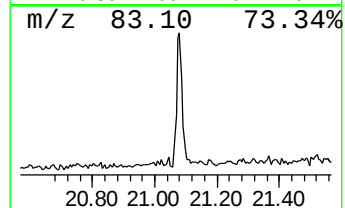
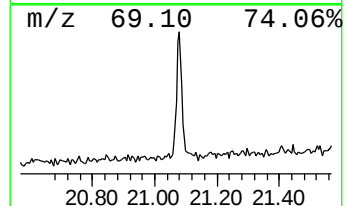
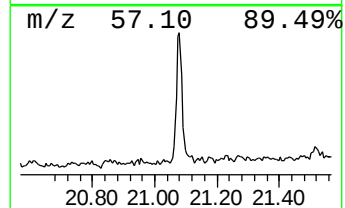
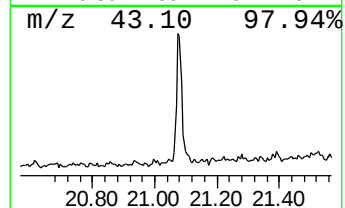
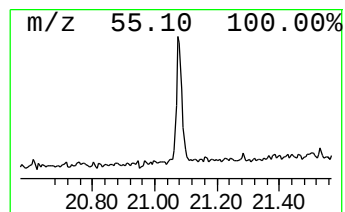
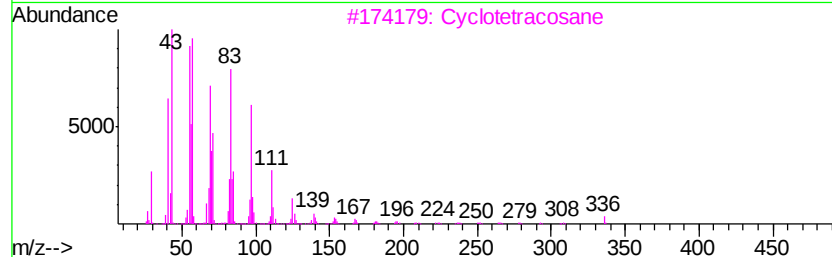
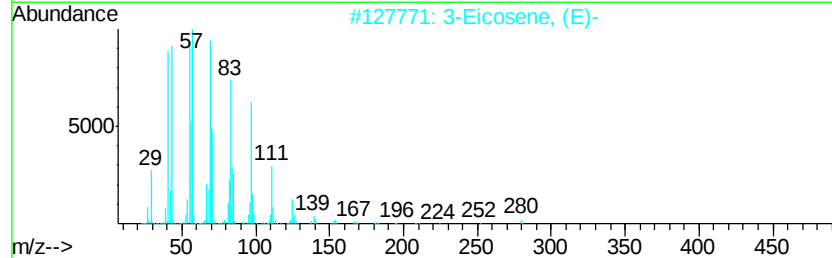
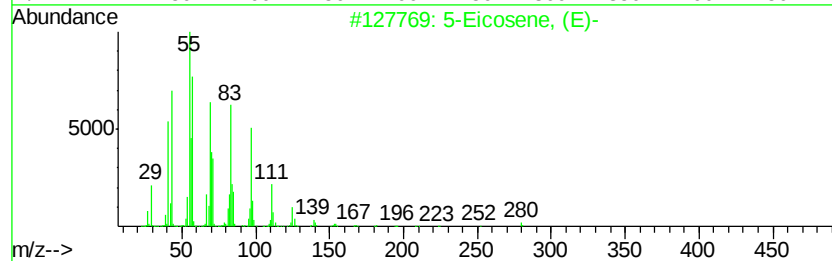
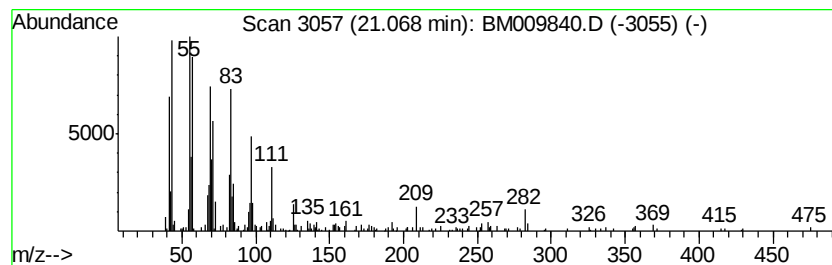
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.07	5.07 ng/ul	607054	Chrysene-d12	21.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	95
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3	Cyclotetracosane	336	C24H48	000297-03-0	91
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	90
5	1-Heneicosanol	312	C21H44O	015594-90-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.07	5.1	ng/ul	607054	5	21.40	2395230	20.0