

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004838.D
 Acq On : 30 Mar 2016 01:51
 Operator : UM/SJ
 Sample : H1939-23
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SH5

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-BM031516.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	6.516	647	651	656	rBB	17969	25047	1.97%	0.207%
2	6.992	726	732	742	rBB	115748	188941	14.84%	1.559%
3	7.157	755	760	769	rBB	92191	142989	11.23%	1.180%
4	7.363	789	795	802	rBB	115417	184744	14.51%	1.524%
5	7.828	867	874	881	rBB	194130	309609	24.32%	2.554%
6	8.528	987	993	1003	rBB	156154	247618	19.45%	2.043%
7	8.981	1064	1070	1078	rBV	111831	183783	14.43%	1.516%
8	9.704	1187	1193	1200	rBB	96526	155636	12.22%	1.284%
9	10.239	1276	1284	1294	rBV	161661	264609	20.78%	2.183%
10	10.622	1341	1349	1357	rBV	309701	532024	41.78%	4.389%
11	10.757	1365	1372	1381	rBV	114947	200391	15.74%	1.653%
12	13.869	1895	1901	1905	rBV	310681	424014	33.30%	3.498%
13	13.916	1905	1909	1916	rVB	118934	160131	12.58%	1.321%
14	14.157	1943	1950	1961	rBV	361506	527554	41.43%	4.352%
15	14.357	1979	1984	1989	rVB	21966	27713	2.18%	0.229%
16	14.463	1993	2002	2011	rVB2	510716	799977	62.83%	6.600%
17	14.663	2030	2036	2051	rBV	124080	201353	15.81%	1.661%
18	15.310	2142	2146	2152	rVB	36488	44893	3.53%	0.370%
19	15.457	2165	2171	2180	rVB	495517	698960	54.89%	5.766%
20	15.574	2185	2191	2200	rVB	130939	182898	14.36%	1.509%
21	16.168	2288	2292	2296	rBV	39895	56522	4.44%	0.466%
22	16.962	2421	2427	2430	rBV	21118	27773	2.18%	0.229%
23	17.009	2430	2435	2444	rVB3	8981	18527	1.46%	0.153%
24	17.209	2463	2469	2476	rBV	724498	1027547	80.70%	8.477%
25	17.304	2480	2485	2494	rVB2	528077	775118	60.88%	6.394%
26	18.098	2616	2620	2627	rBV2	43829	70649	5.55%	0.583%
27	19.603	2870	2876	2881	rBV	673540	968308	76.05%	7.988%
28	21.092	3126	3129	3134	rBV	259429	313801	24.65%	2.589%
29	21.392	3175	3180	3187	rVB	941900	1273274	100.00%	10.504%
30	23.538	3540	3545	3555	rVB	467383	891261	70.00%	7.353%
31	23.686	3564	3570	3581	rVB2	580001	1195993	93.93%	9.867%

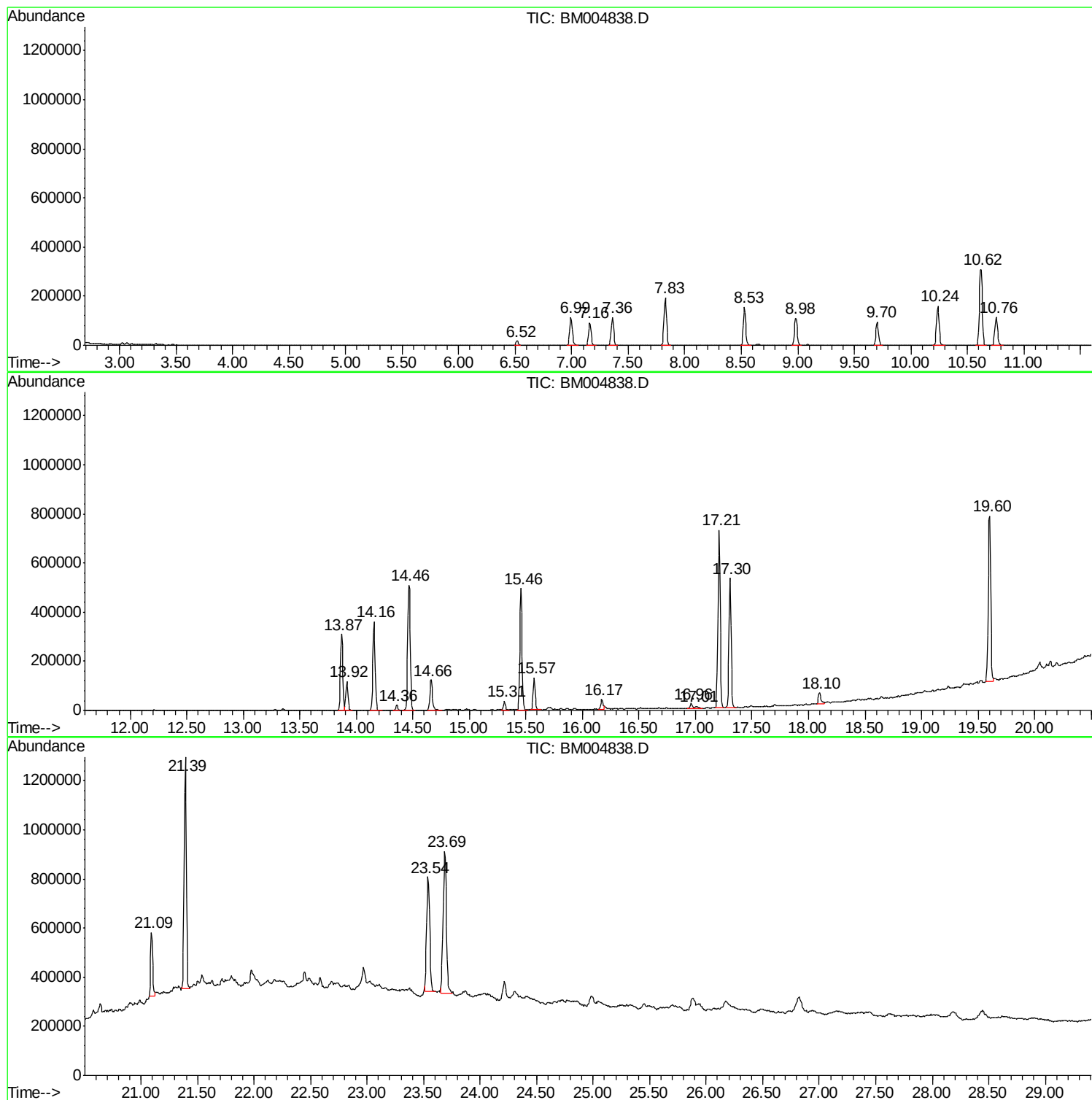
Sum of corrected areas: 12121657

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
Quant Title : SVOA CALIBRATION

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



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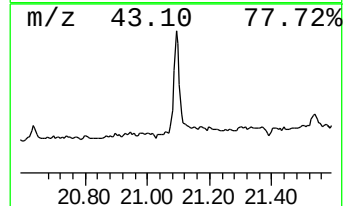
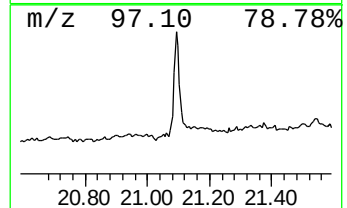
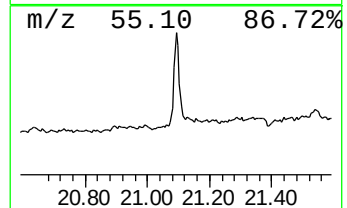
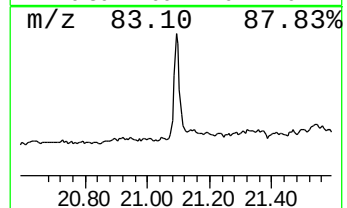
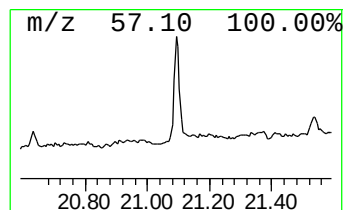
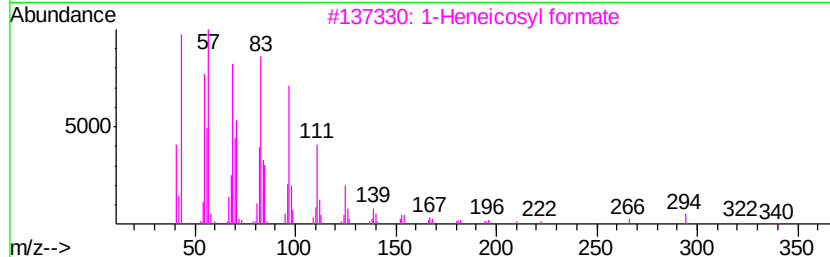
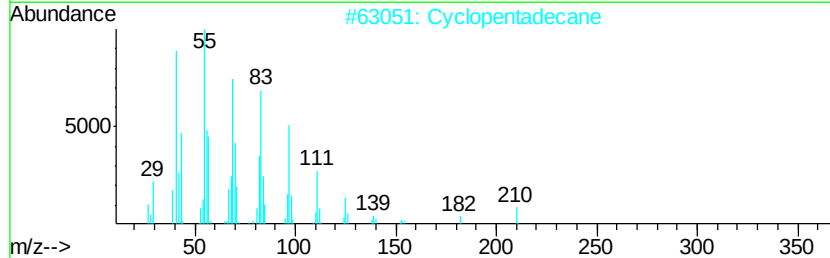
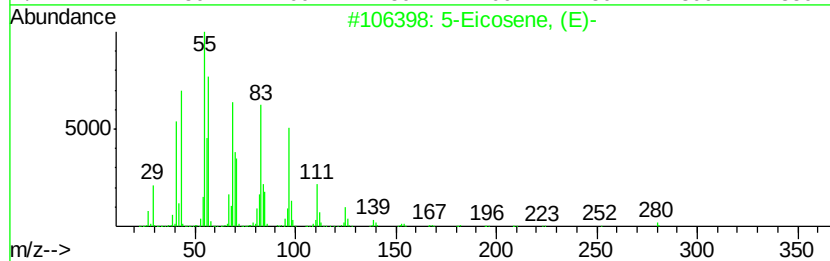
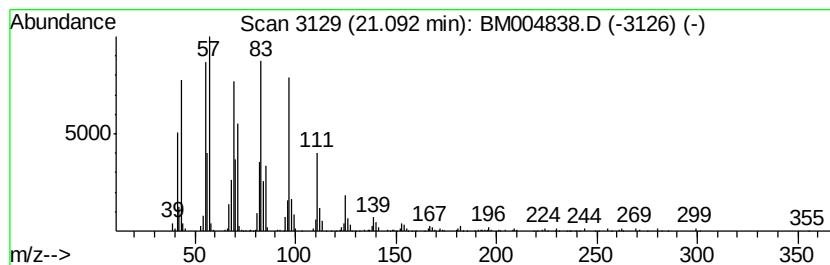
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Peak Number 1 (DEL) Alkane: Cyclic21.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.09	4.93 ng/ul	313801	Chrysene-d12	21.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	Cyclopentadecane	210	C15H30	000295-48-7	96
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.09	4.9	ng/ul	313801	5	21.39	1273270	20.0