

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042817\
 Data File : BM009787.D
 Acq On : 28 Apr 2017 19:15
 Operator : SJ/MA
 Sample : I2845-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHST0

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	6.987	656	663	674	rBV	955289	1586644	26.76%	2.808%
2	7.157	685	692	703	rBV	704961	1123639	18.95%	1.988%
3	7.351	718	725	734	rVB	918410	1447643	24.42%	2.562%
4	7.822	799	805	812	rBV	526839	860310	14.51%	1.522%
5	8.522	917	924	934	rBV	1192309	1916764	32.33%	3.392%
6	8.986	996	1003	1013	rBV	984429	1595353	26.91%	2.823%
7	9.704	1118	1125	1133	rBV	851116	1390367	23.45%	2.460%
8	10.233	1205	1215	1225	rBV	1165095	2001248	33.76%	3.541%
9	10.616	1273	1280	1288	rVB	805703	1326835	22.38%	2.348%
10	10.763	1298	1305	1317	rBV	1165511	2010605	33.91%	3.558%
11	13.874	1823	1834	1839	rBV	2276628	3073399	51.84%	5.439%
12	13.921	1839	1842	1848	rVB	329061	419610	7.08%	0.743%
13	14.163	1876	1883	1893	rVB	2351671	3547824	59.84%	6.278%
14	14.468	1928	1935	1945	rVB2	1269995	1932932	32.60%	3.420%
15	14.674	1962	1970	1981	rBV	1218792	1915057	32.30%	3.389%
16	15.292	2070	2075	2080	rVB	103408	126196	2.13%	0.223%
17	15.462	2097	2104	2113	rVB	3266797	4522743	76.29%	8.003%
18	15.592	2120	2126	2135	rBV	910272	1318418	22.24%	2.333%
19	15.698	2138	2144	2148	rVB4	62241	112033	1.89%	0.198%
20	16.157	2217	2222	2230	rBV	107481	188281	3.18%	0.333%
21	16.951	2352	2357	2361	rBV	52937	72434	1.22%	0.128%
22	17.215	2396	2402	2409	rBV	1698263	2386558	40.25%	4.223%
23	17.315	2412	2419	2426	rBV2	3653928	5104911	86.10%	9.034%
24	18.092	2546	2551	2555	rBV2	154985	224471	3.79%	0.397%
25	19.245	2743	2747	2752	rBV	49325	75829	1.28%	0.134%
26	19.609	2803	2809	2817	rBV	4430845	5928710	100.00%	10.491%
27	21.080	3056	3059	3065	rBV2	390540	552417	9.32%	0.978%
28	21.397	3108	3113	3119	rVB	2317442	2876904	48.52%	5.091%
29	23.562	3473	3481	3489	rVB2	2435752	4692510	79.15%	8.304%
30	23.709	3500	3506	3513	rVB	1098292	2179740	36.77%	3.857%

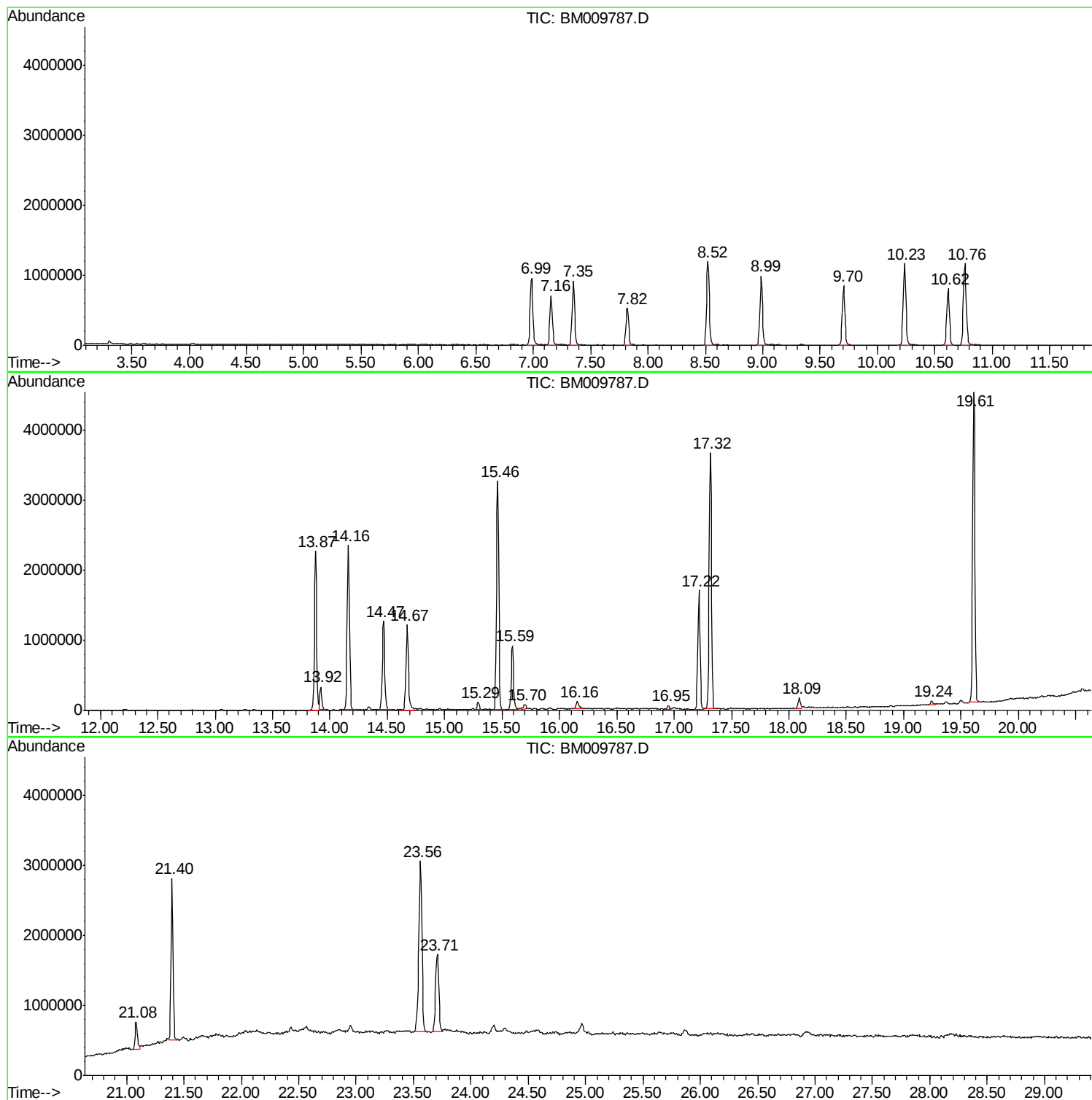
Sum of corrected areas: 56510385

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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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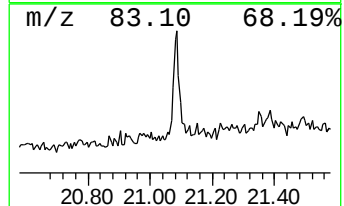
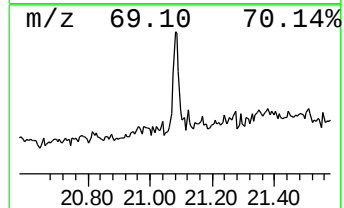
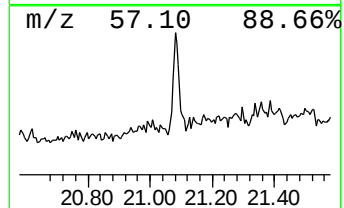
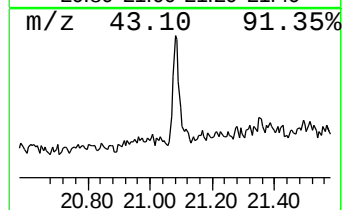
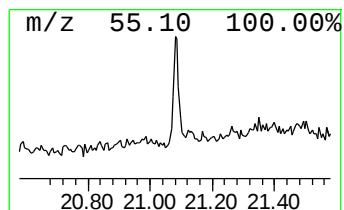
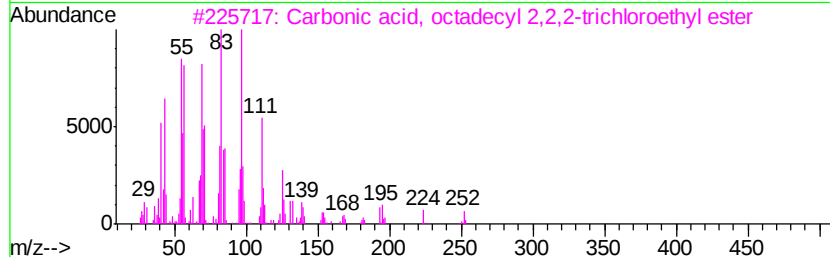
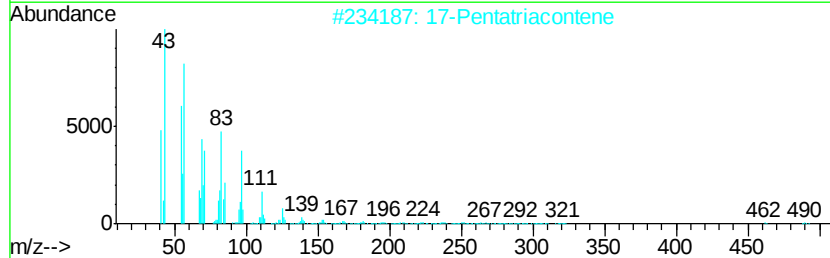
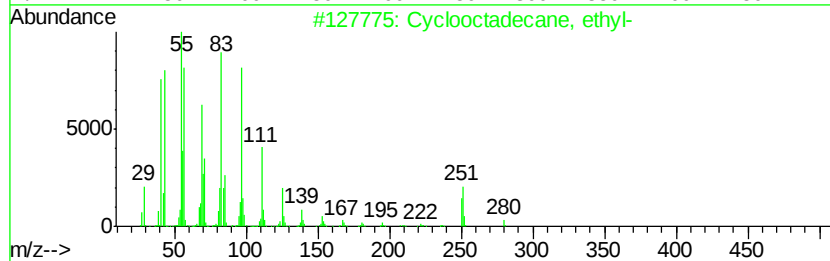
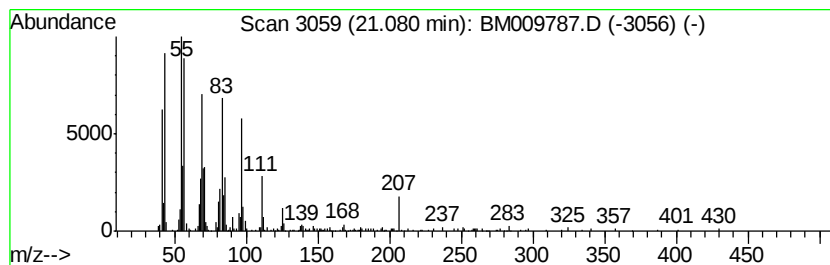
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Peak Number 1 (DEL) Alkane: Cyclic21.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.08	3.84 ng/ul	552417	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctadecane, ethyl-	280	C20H40	1000151-22-5	95
2		17-Pentatriacontene	491	C35H70	006971-40-0	90
3		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	86
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	83
5		1-Docosene	308	C22H44	001599-67-3	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.08	3.8	ng/ul	552417	5	21.40	2876900	20.0