

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
 Data File : BM005967.D
 Acq On : 24 Jun 2016 16:01
 Operator : UM/SJ
 Sample : H3639-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z41

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-BM062216.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	6.828	712	721	734	rBV	273097	438882	11.68%	1.509%
2	6.998	743	750	763	rBV	216676	353983	9.42%	1.217%
3	7.193	777	783	796	rVB	277042	443564	11.81%	1.525%
4	7.663	856	863	870	rBV	883637	1459172	38.85%	5.017%
5	8.357	974	981	995	rBV	314350	541283	14.41%	1.861%
6	8.810	1051	1058	1070	rVB	242117	419357	11.17%	1.442%
7	9.528	1174	1180	1193	rBV	183665	318786	8.49%	1.096%
8	10.063	1261	1271	1278	rBV	298400	515726	13.73%	1.773%
9	10.439	1328	1335	1345	rBV	1203107	2126595	56.62%	7.312%
10	10.581	1351	1359	1368	rBV	300475	534558	14.23%	1.838%
11	13.722	1887	1893	1897	rBV	523768	754742	20.09%	2.595%
12	13.763	1897	1900	1913	rVB	107577	179209	4.77%	0.616%
13	13.998	1933	1940	1951	rBV	576793	883174	23.51%	3.036%
14	14.310	1986	1993	2004	rVB2	1711886	2688750	71.59%	9.244%
15	14.504	2018	2026	2034	rBV	139882	238823	6.36%	0.821%
16	15.304	2156	2162	2169	rVB	797360	1166214	31.05%	4.010%
17	15.416	2177	2181	2190	rBV	121771	180935	4.82%	0.622%
18	17.057	2453	2460	2470	rBV2	2130856	3100556	82.55%	10.660%
19	17.151	2470	2476	2491	rVB2	844028	1200868	31.97%	4.129%
20	17.957	2610	2613	2620	rVB8	24480	40548	1.08%	0.139%
21	19.451	2861	2867	2877	rBV	999542	1370418	36.49%	4.712%
22	21.245	3167	3172	3182	rBV	2812460	3755996	100.00%	12.914%
23	21.415	3198	3201	3204	rVB3	34521	39780	1.06%	0.137%
24	22.303	3349	3352	3357	rVB2	86497	116807	3.11%	0.402%
25	22.809	3434	3438	3443	rVB	124827	186506	4.97%	0.641%
26	23.321	3519	3525	3530	rBV2	675273	1264014	33.65%	4.346%
27	23.368	3530	3533	3541	rVB	181025	296703	7.90%	1.020%
28	23.462	3542	3549	3558	rBV2	1894381	3720246	99.05%	12.791%
29	24.009	3637	3642	3650	rVB2	173302	342835	9.13%	1.179%
30	24.738	3761	3766	3775	rVB	184366	406237	10.82%	1.397%

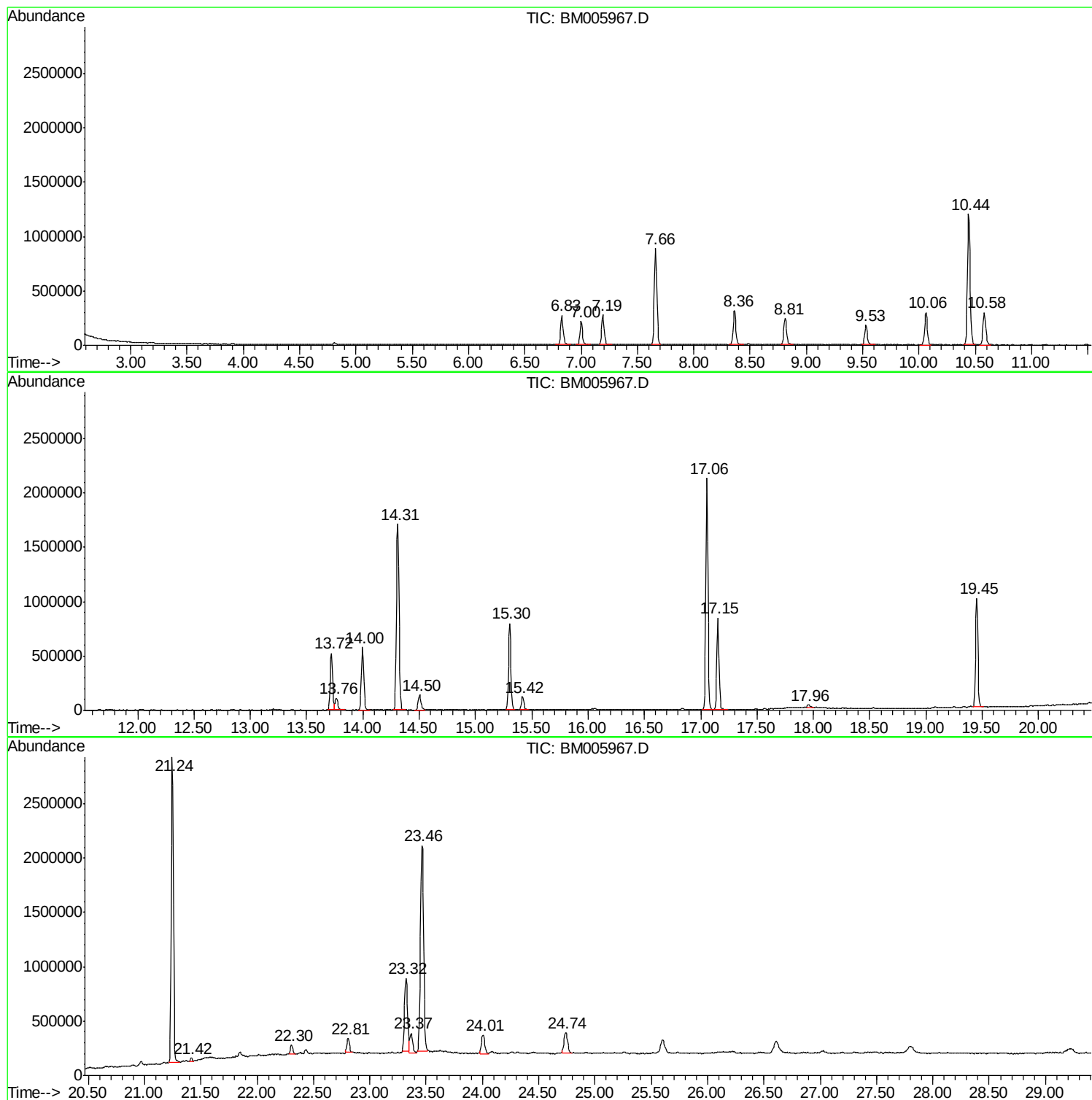
Sum of corrected areas: 29085267

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
Quant Title : SVOA CALIBRATION

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



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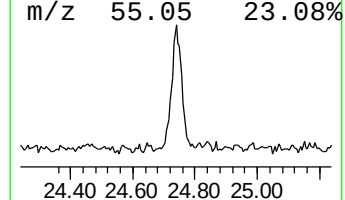
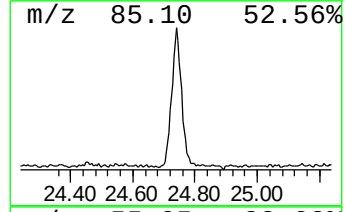
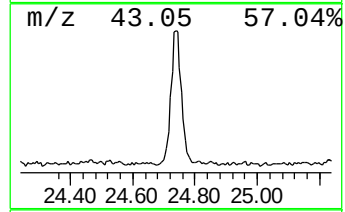
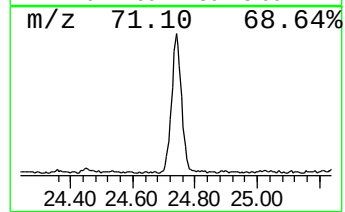
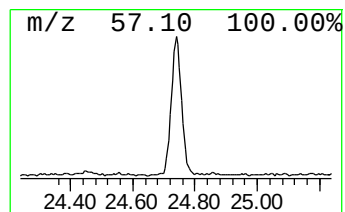
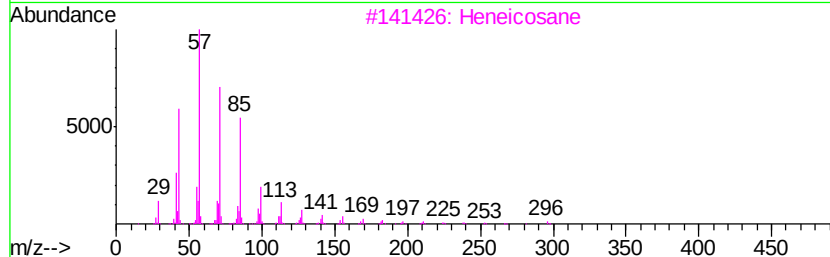
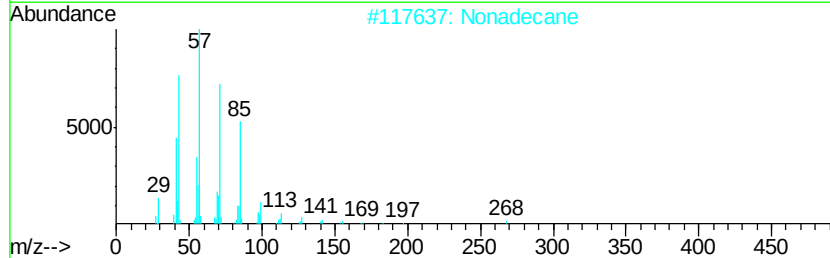
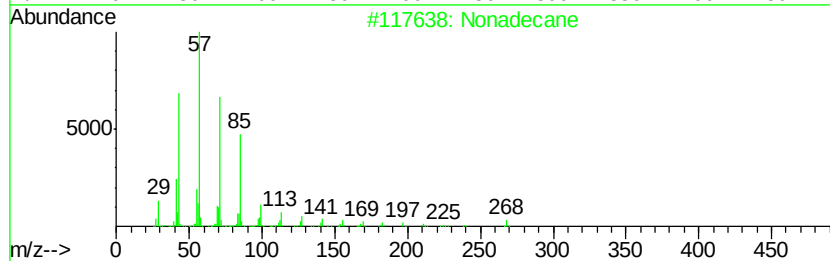
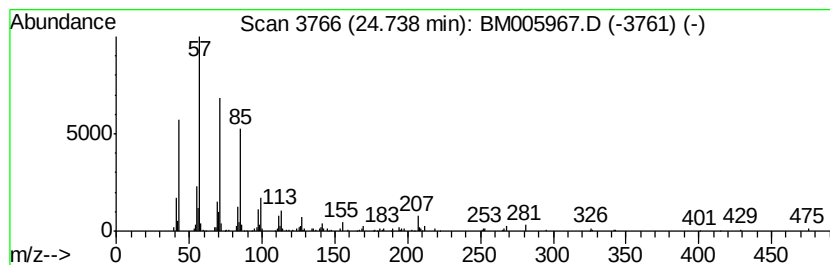
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
24.74	2.18 ng/ul	406237	Perylene-d12		23.47		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Nonadecane	268	C19H40	000629-92-5	93
3			Heneicosane	296	C21H44	000629-94-7	90
4			Hexacosane	366	C26H54	000630-01-3	87
5			2-methyloctacosane	408	C29H60	1000376-72-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	24.74	2.2	ng/ul	406237	6	23.47	3720250	20.0