

Data Path : Z:\HPCHEM1\BNA M\DATA\BM062316\
 Data File : BM005952.D
 Acq On : 24 Jun 2016 04:47
 Operator : UM/SJ
 Sample : H3639-01
 Misc :
 ALS Vial : 19 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	3.440	142	145	155	rBV	116731	166575	2.22%	0.160%
2	6.834	715	722	734	rBV	1548768	2542357	33.95%	2.435%
3	7.004	744	751	763	rBV	1178061	1898627	25.36%	1.819%
4	7.192	775	783	794	rBV	1497019	2457716	32.82%	2.354%
5	7.663	855	863	871	rBV	1632910	2645270	35.33%	2.534%
6	8.363	972	982	993	rBV	1957153	3195275	42.67%	3.061%
7	8.816	1050	1059	1069	rBV	1548317	2562041	34.21%	2.454%
8	9.533	1171	1181	1194	rBV	1226606	2148029	28.69%	2.058%
9	10.063	1263	1271	1287	rBV	1912046	3272973	43.71%	3.135%
10	10.445	1328	1336	1348	rBV	2495047	4377268	58.46%	4.193%
11	10.580	1351	1359	1377	rBV	1871634	3296273	44.02%	3.158%
12	13.721	1887	1893	1897	rBV	3149632	4878696	65.15%	4.674%
13	13.768	1897	1901	1912	rVB	2499281	3778724	50.46%	3.620%
14	13.998	1930	1940	1954	rBV	3703503	5789043	77.31%	5.546%
15	14.310	1986	1993	2004	rVB2	3654801	5904112	78.85%	5.656%
16	14.504	2019	2026	2044	rBV	1632985	2515286	33.59%	2.410%
17	15.121	2126	2131	2137	rBV	62731	99991	1.34%	0.096%
18	15.174	2137	2140	2147	rVB	70675	97219	1.30%	0.093%
19	15.304	2155	2162	2170	rBV	4602929	7016089	93.70%	6.721%
20	15.421	2176	2182	2194	rVB	1459736	2043639	27.29%	1.958%
21	15.545	2198	2203	2207	rBV	61843	91739	1.23%	0.088%
22	16.039	2283	2287	2294	rBV	93828	172543	2.30%	0.165%
23	16.833	2417	2422	2427	rBV2	128533	196269	2.62%	0.188%
24	17.056	2453	2460	2468	rBV	4474031	6598815	88.12%	6.321%
25	17.156	2470	2477	2490	rVB	4787669	7073756	94.47%	6.776%
26	17.568	2543	2547	2552	rBV	123165	159322	2.13%	0.153%
27	17.956	2609	2613	2621	rBV	192613	286144	3.82%	0.274%
28	18.262	2661	2665	2676	rBV	75066	111560	1.49%	0.107%
29	19.086	2800	2805	2808	rBV	66750	92867	1.24%	0.089%
30	19.245	2829	2832	2843	rBV5	50525	90998	1.22%	0.087%
31	19.450	2861	2867	2877	rBV2	5018444	7488075	100.00%	7.173%
32	19.903	2939	2944	2950	rVB	344831	434510	5.80%	0.416%
33	20.968	3121	3125	3135	rBV2	217569	333965	4.46%	0.320%
34	21.244	3167	3172	3183	rBV	4728828	6463120	86.31%	6.191%

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35	22.809	3433	3438	3443	rBV	544912	788751	10.53%	0.756%
36	23.327	3518	3526	3541	rVB2	3549110	6695368	89.41%	6.414%
37	23.468	3542	3550	3559	rVB	3185745	6077737	81.17%	5.822%
38	24.003	3636	3641	3648	rBV2	183379	347123	4.64%	0.333%
39	24.738	3762	3766	3773	rVB3	98907	201202	2.69%	0.193%

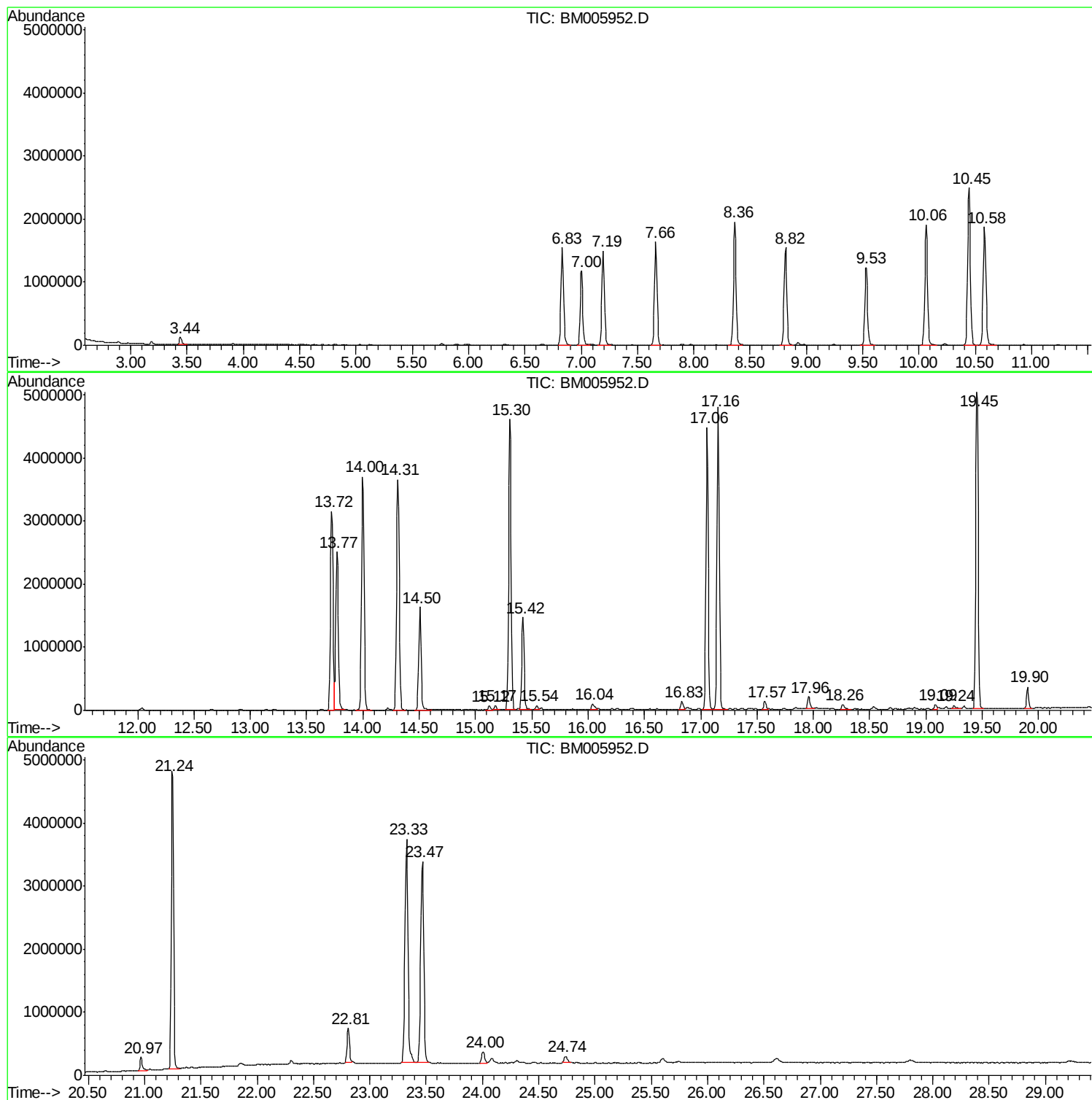
Sum of corrected areas: 104389067

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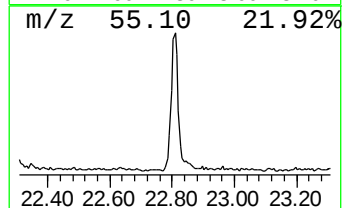
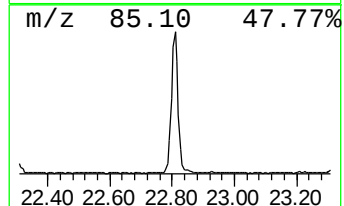
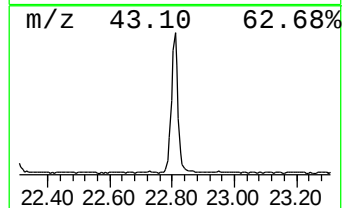
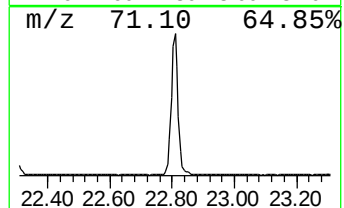
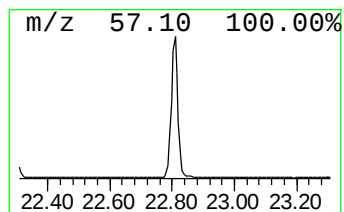
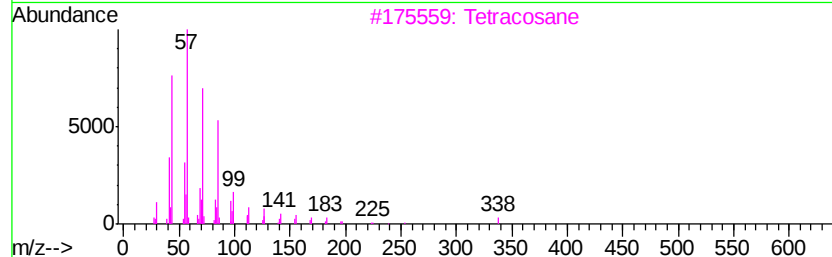
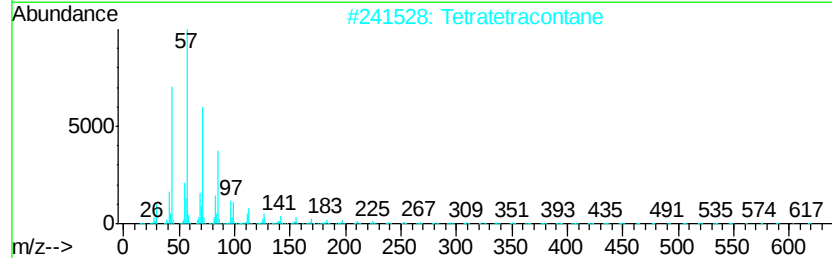
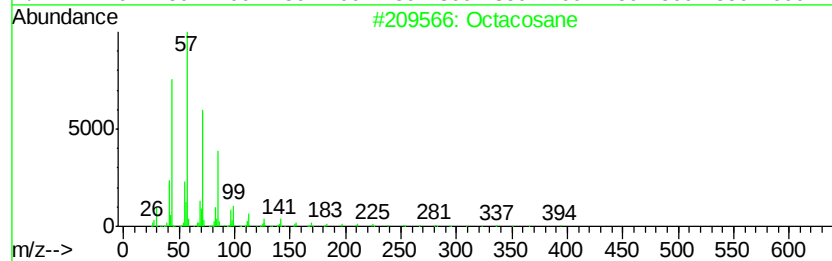
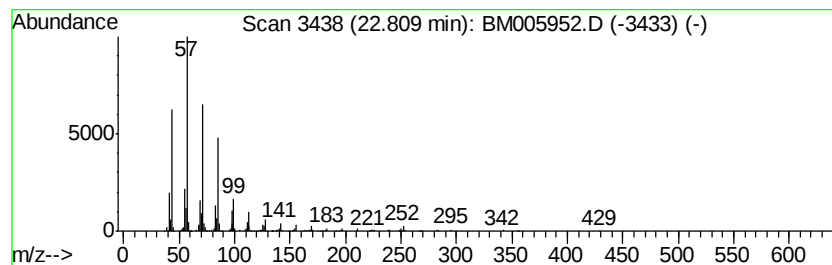
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.81	2.60 ng/ul	788751	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Eicosane	282	C20H42	000112-95-8	90



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

(DEL) Alkane: Str...	22.81	2.6	ng/ul	788751	6	23.47	6077740	20.0