

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101118\
 Data File : BM017125.D
 Acq On : 11 Oct 2018 14:29
 Operator : MJ/SJ
 Sample : J5368-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3YZ8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.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	6.869	654	660	671	rVB2	930850	1750950	24.89%	2.466%
2	7.034	683	688	698	rVB	804592	1173054	16.67%	1.652%
3	7.228	715	721	731	rVB	984711	1565339	22.25%	2.204%
4	7.692	794	800	806	rVB	907962	1441695	20.49%	2.030%
5	8.392	913	919	932	rVB	1238939	2038298	28.97%	2.870%
6	8.845	989	996	1004	rVB	1036088	1667281	23.70%	2.348%
7	9.251	1062	1065	1071	rVB3	10251	15840	0.23%	0.022%
8	9.557	1110	1117	1129	rVB	863752	1371088	19.49%	1.931%
9	10.092	1201	1208	1221	rVB	1437243	2307268	32.79%	3.249%
10	10.469	1264	1272	1281	rVB	1439880	2366972	33.64%	3.333%
11	10.610	1288	1296	1311	rBV	1250192	2109477	29.98%	2.971%
12	11.216	1393	1399	1404	rBV7	8227	17276	0.25%	0.024%
13	12.057	1536	1542	1549	rBV	24983	39897	0.57%	0.056%
14	13.292	1747	1752	1762	rBV6	4811	9176	0.13%	0.013%
15	13.745	1822	1829	1834	rBV	2441698	3645198	51.81%	5.133%
16	13.792	1834	1837	1844	rVB	915125	1192426	16.95%	1.679%
17	14.021	1868	1876	1885	rBV	3092516	4545503	64.61%	6.401%
18	14.151	1897	1898	1906	rVB5	5119	7698	0.11%	0.011%
19	14.233	1908	1912	1919	rVB6	5707	8309	0.12%	0.012%
20	14.333	1919	1929	1937	rBV2	2042421	3242174	46.08%	4.566%
21	14.539	1956	1964	1979	rBV	869982	1225501	17.42%	1.726%
22	14.762	1994	2002	2005	rBV7	9575	18898	0.27%	0.027%
23	14.862	2015	2019	2024	rVB4	5798	8563	0.12%	0.012%
24	14.933	2027	2031	2036	rBV6	4859	7142	0.10%	0.010%
25	15.192	2071	2075	2078	rVB3	8597	10773	0.15%	0.015%
26	15.327	2091	2098	2109	rBV	4076721	5777054	82.11%	8.135%
27	15.451	2113	2119	2131	rBV	671480	863025	12.27%	1.215%
28	15.568	2134	2139	2144	rBV	44670	63998	0.91%	0.090%
29	16.080	2218	2226	2230	rBV3	22186	42444	0.60%	0.060%
30	16.115	2230	2232	2235	rVB4	7710	7500	0.11%	0.011%
31	16.868	2353	2360	2362	rBV4	13902	24581	0.35%	0.035%
32	16.898	2362	2365	2369	rVB3	21825	31446	0.45%	0.044%
33	17.080	2390	2396	2402	rBV	2803518	3866344	54.95%	5.444%
34	17.180	2406	2413	2426	rVB2	4323883	6240908	88.70%	8.788%

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35	17.503	2466	2468	2473	rVB6	13619	16926	0.24%	0.024%
36	17.586	2480	2482	2485	rVB4	7658	8612	0.12%	0.012%
37	17.862	2524	2529	2532	rBV7	10679	18319	0.26%	0.026%
38	17.986	2545	2550	2560	rBV	236324	382393	5.44%	0.538%
39	18.745	2676	2679	2682	rBV3	25155	33094	0.47%	0.047%
40	18.921	2706	2709	2713	rBV2	26035	31242	0.44%	0.044%
41	19.109	2733	2741	2744	rBV2	78135	166979	2.37%	0.235%
42	19.268	2765	2768	2772	rBV3	73579	104496	1.49%	0.147%
43	19.362	2781	2784	2789	rBV	53349	70304	1.00%	0.099%
44	19.480	2798	2804	2811	rBV	5021844	7035668	100.00%	9.907%
45	19.539	2811	2814	2818	rVB2	66623	81442	1.16%	0.115%
46	19.674	2834	2837	2842	rBV	46589	75924	1.08%	0.107%
47	20.033	2896	2898	2902	rVB	102038	112011	1.59%	0.158%
48	20.415	2960	2963	2970	rVB	266539	314282	4.47%	0.443%
49	20.533	2980	2983	2987	rVB	171635	175377	2.49%	0.247%
50	20.997	3058	3062	3068	rVB	521264	646356	9.19%	0.910%
51	21.268	3103	3108	3115	rBV	2755844	3809959	54.15%	5.365%
52	21.433	3133	3136	3140	rVB	281859	300672	4.27%	0.423%
53	21.868	3207	3210	3215	rVB	236905	262725	3.73%	0.370%
54	22.327	3285	3288	3293	rVB	244972	289175	4.11%	0.407%
55	23.356	3456	3463	3476	rVB	2621673	5356141	76.13%	7.542%
56	23.497	3481	3487	3494	rVB	1629586	3018861	42.91%	4.251%

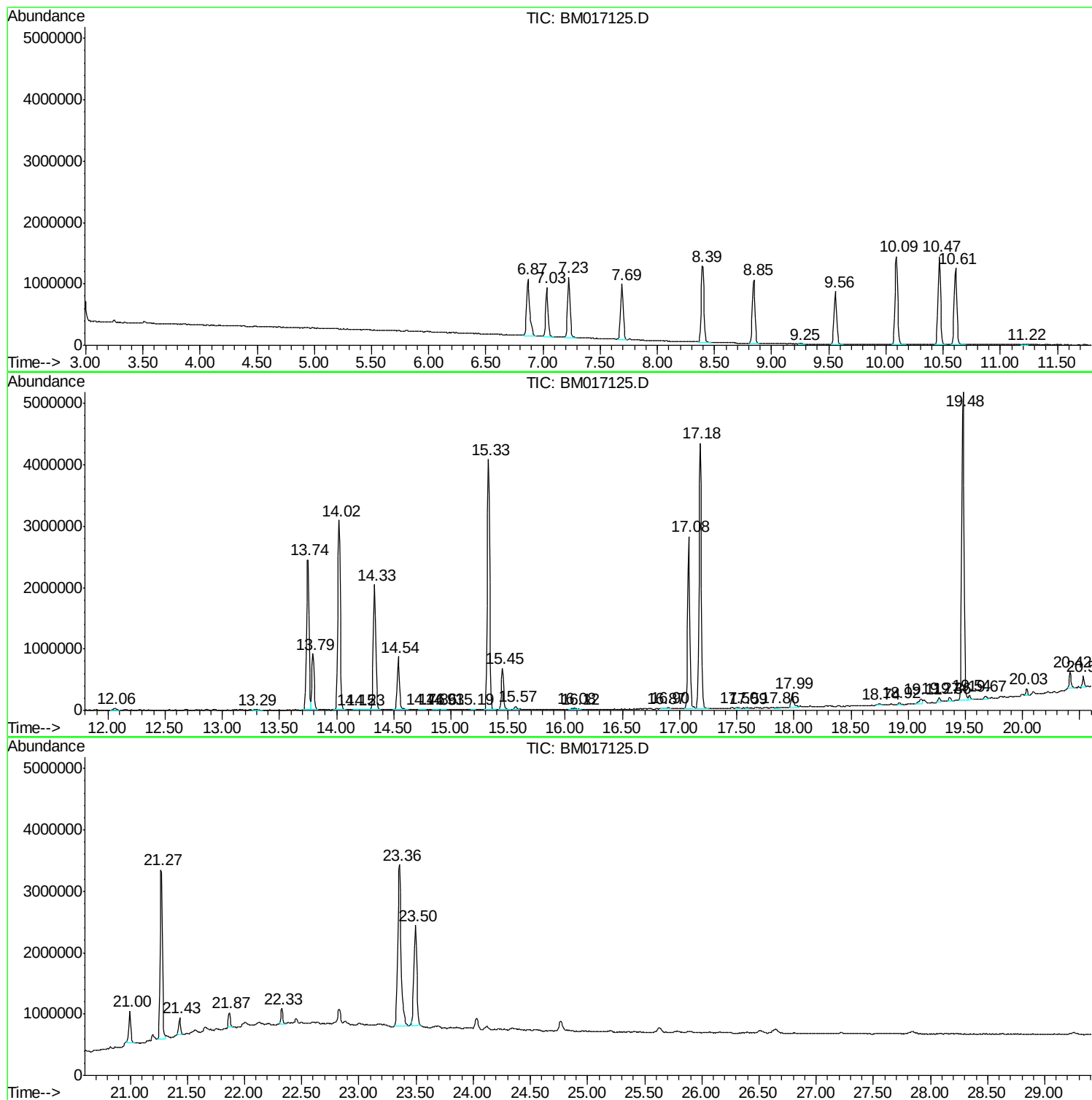
Sum of corrected areas: 71014054

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

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



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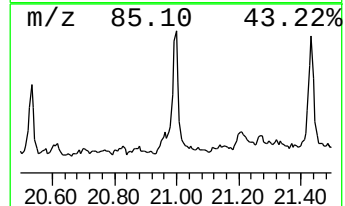
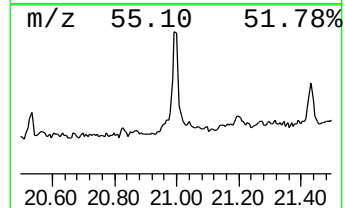
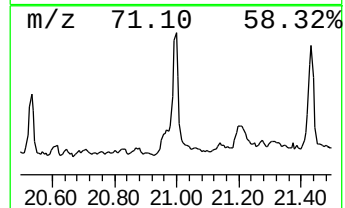
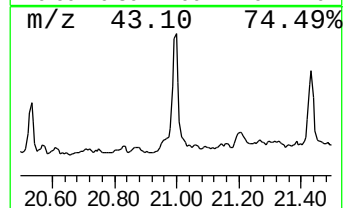
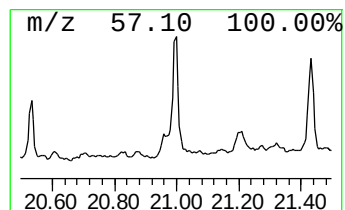
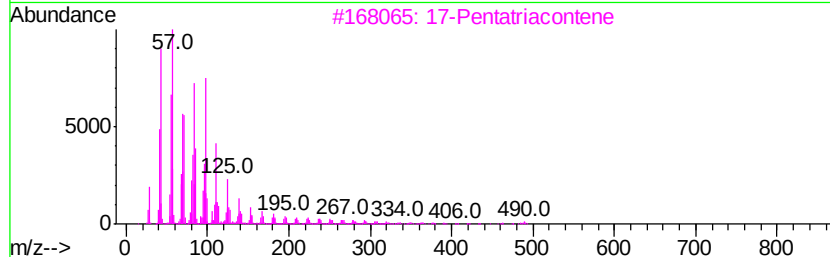
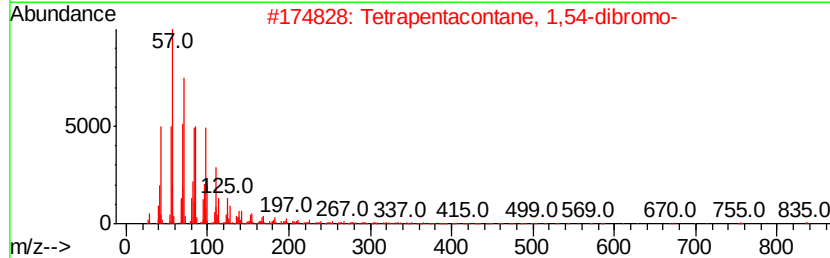
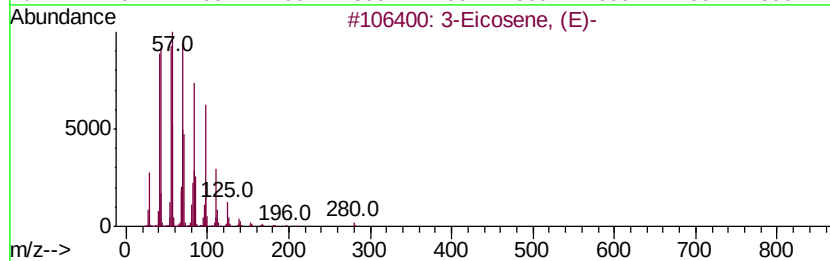
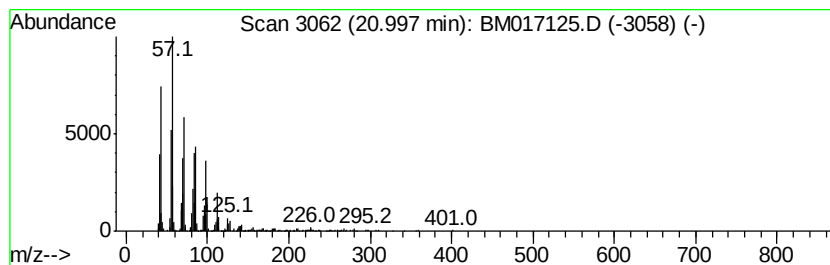
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.00	3.39 ng/ul	646356	Chrysene-d12	21.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	87
2	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	83
3	17-Pentatriacontene	491	C35H70	006971-40-0	74
4	1-Docosanol	326	C22H46O	000661-19-8	70
5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	62



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.00	3.4	ng/ul	646356	5	21.27	3809960	20.0