

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
 Data File : BM017704.D
 Acq On : 20 Nov 2018 14:48
 Operator : MJ/SJ
 Sample : PB114933BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK33

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-BM111918MA.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	3.187	31	34	40	rBV	56482	73114	1.05%	0.115%
2	6.781	638	645	660	rBV	868956	1491212	21.48%	2.352%
3	6.946	667	673	689	rBV	774444	1213498	17.48%	1.914%
4	7.134	699	705	720	rBV	970340	1582834	22.80%	2.496%
5	7.598	775	784	798	rBV	695264	1110077	15.99%	1.751%
6	8.304	896	904	919	rBV	1140605	1935064	27.88%	3.052%
7	8.751	971	980	989	rBV	966246	1614744	23.26%	2.547%
8	9.463	1094	1101	1112	rBV	805479	1394134	20.08%	2.199%
9	9.569	1116	1119	1127	rVB4	3568	7269	0.10%	0.011%
10	9.998	1185	1192	1202	rBV	1088200	1930606	27.81%	3.045%
11	10.369	1245	1255	1264	rBV	994896	1686559	24.30%	2.660%
12	10.516	1273	1280	1307	rBV	976147	2145617	30.91%	3.384%
13	12.004	1526	1533	1543	rVB3	11075	27079	0.39%	0.043%
14	13.663	1809	1815	1833	rBV	2252184	3391789	48.86%	5.349%
15	13.933	1854	1861	1880	rBV	2657061	3923344	56.52%	6.188%
16	14.245	1906	1914	1925	rBV2	1498712	2334210	33.63%	3.681%
17	14.469	1946	1952	1969	rBV	756862	1463368	21.08%	2.308%
18	14.622	1976	1978	1983	rVB4	7642	7283	0.10%	0.011%
19	15.086	2053	2057	2061	rVB2	9772	12624	0.18%	0.020%
20	15.245	2077	2084	2096	rBV	3525994	5009525	72.17%	7.901%
21	15.380	2101	2107	2118	rVV	975842	1540656	22.19%	2.430%
22	15.486	2121	2125	2134	rVV2	45724	75949	1.09%	0.120%
23	16.780	2343	2345	2351	rBV3	5738	8258	0.12%	0.013%
24	16.998	2376	2382	2392	rBV	2051438	2819343	40.62%	4.446%
25	17.098	2392	2399	2417	rBV	3650770	5398839	77.78%	8.515%
26	17.933	2535	2541	2545	rBV8	9512	19615	0.28%	0.031%
27	19.039	2725	2729	2736	rBV2	31261	49488	0.71%	0.078%
28	19.209	2754	2758	2762	rBV6	7598	11807	0.17%	0.019%
29	19.292	2768	2772	2779	rBV2	29642	43284	0.62%	0.068%
30	19.404	2784	2791	2803	rBV	4432782	6331905	91.22%	9.986%
31	20.280	2938	2940	2941	rBV2	11619	7974	0.11%	0.013%
32	21.198	3091	3096	3113	rBV	2376207	3584884	51.64%	5.654%
33	22.239	3270	3273	3281	rVB2	126801	169279	2.44%	0.267%
34	22.733	3353	3357	3361	rVB	181321	240123	3.46%	0.379%

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35	23.250	3438	3445	3459	rVB	3727924	6941473	100.00%	10.947%
36	23.386	3462	3468	3481	rVB	1725939	3447844	49.67%	5.438%
37	23.903	3551	3556	3562	rVB	204875	362804	5.23%	0.572%

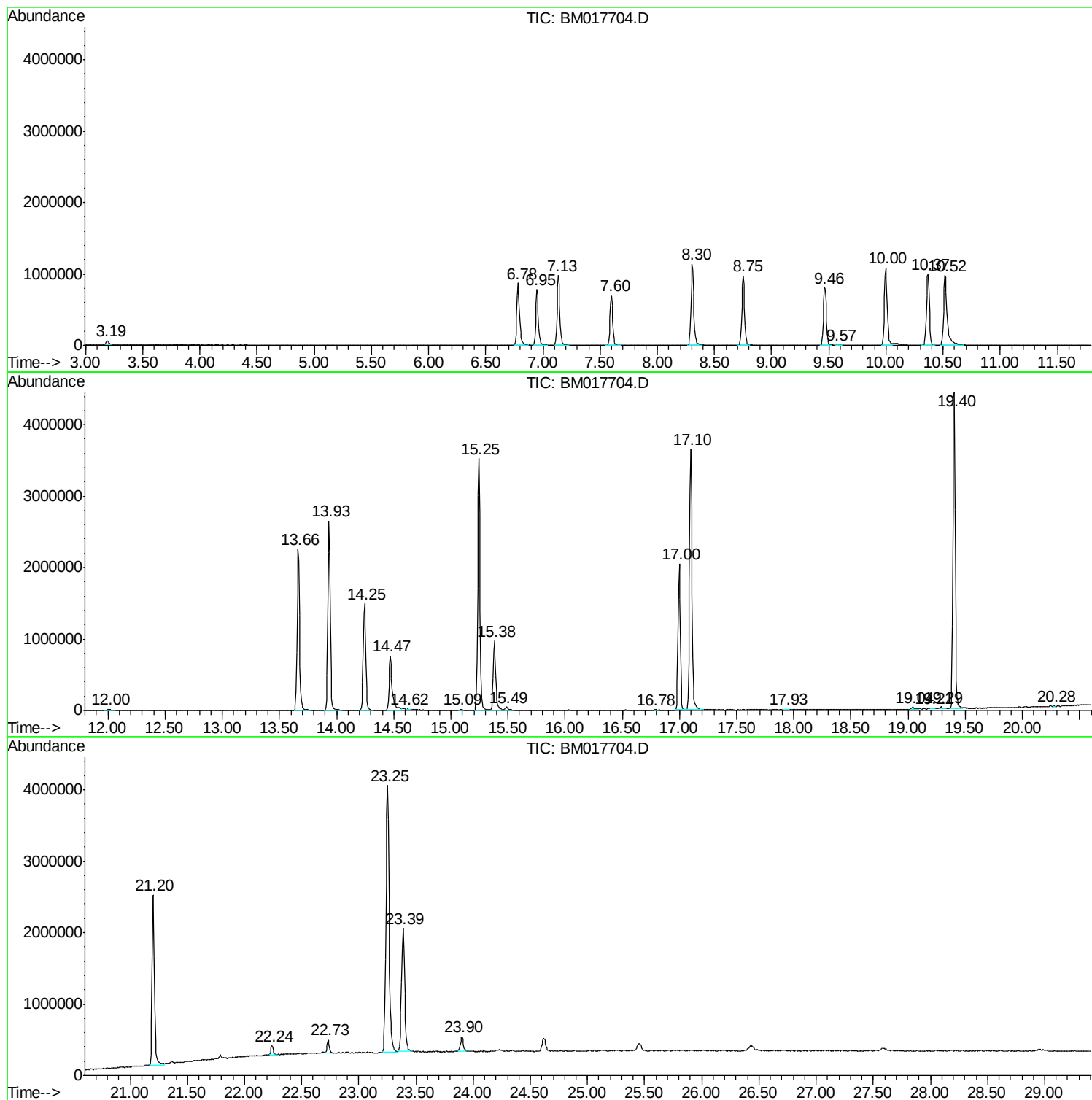
Sum of corrected areas: 63407475

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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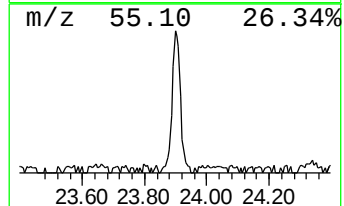
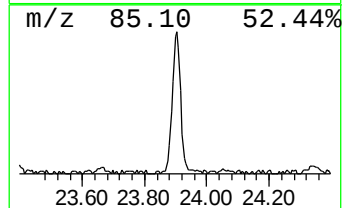
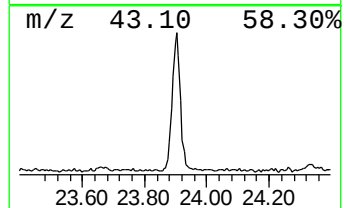
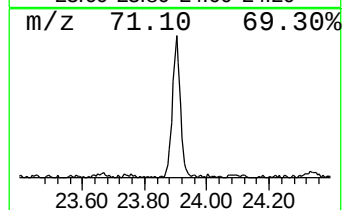
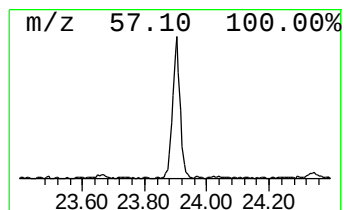
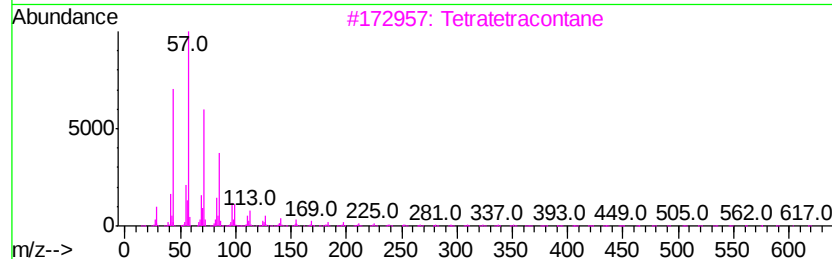
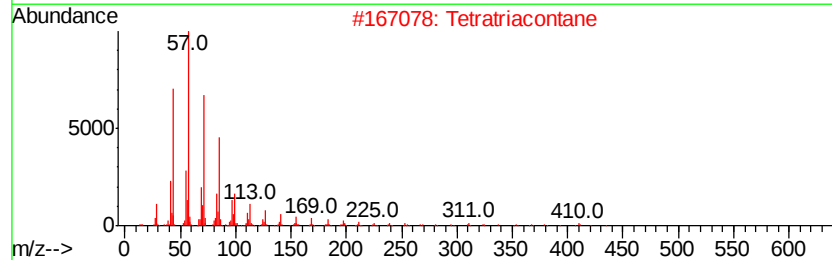
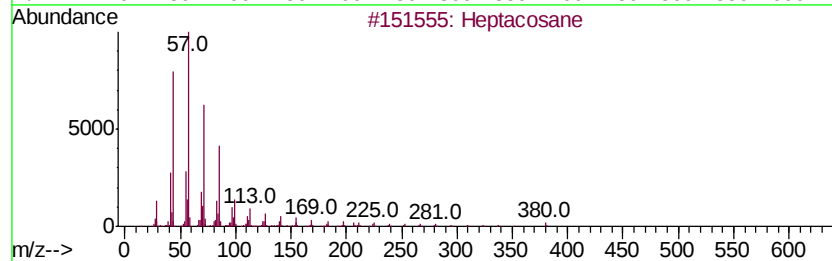
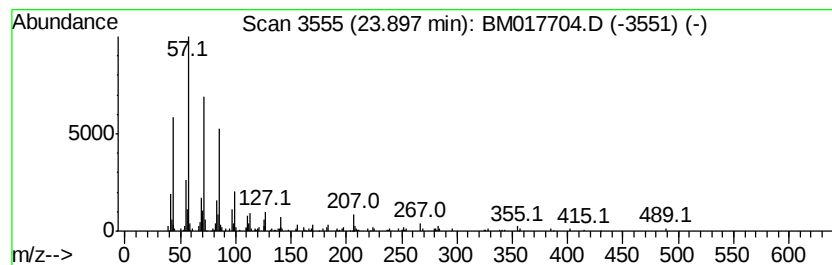
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.90	2.10 ng/ul	362804	Perylene-d12	23.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	90
2			Tetratriacontane	479	C34H70	014167-59-0	87
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Docosane	310	C22H46	000629-97-0	83
5			Hexatriacontane	507	C36H74	000630-06-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.90	2.1	ng/ul	362804	6	23.39	3447840	20.0