

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
 Data File : BM017061.D
 Acq On : 08 Oct 2018 10:51
 Operator : MJ/SJ
 Sample : PB113526BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK26

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	669	rVB	548089	842397	24.04%	2.375%
2	7.034	683	688	697	rVB	447474	680608	19.42%	1.919%
3	7.228	715	721	732	rVB	568718	893057	25.48%	2.518%
4	7.693	794	800	811	rVB	581163	930628	26.56%	2.624%
5	8.398	913	920	932	rVB	653704	1055288	30.11%	2.976%
6	8.845	989	996	1005	rVB	533441	866697	24.73%	2.444%
7	9.563	1111	1118	1127	rBV	374178	596213	17.01%	1.681%
8	10.092	1201	1208	1215	rBV	687023	1081850	30.87%	3.050%
9	10.469	1265	1272	1281	rBV	837426	1373344	39.19%	3.872%
10	10.610	1289	1296	1309	rBV	687558	1133277	32.34%	3.195%
11	12.069	1535	1544	1549	rBV3	9930	16472	0.47%	0.046%
12	13.745	1823	1829	1836	rBV	1185700	1630055	46.52%	4.596%
13	14.022	1870	1876	1884	rBV	1410856	2015395	57.51%	5.683%
14	14.333	1922	1929	1938	rBV2	1198447	1805201	51.51%	5.090%
15	14.533	1957	1963	1977	rBV	393842	583547	16.65%	1.645%
16	15.327	2092	2098	2106	rVB	1871273	2572277	73.40%	7.253%
17	15.451	2113	2119	2127	rBV	314120	418885	11.95%	1.181%
18	15.569	2135	2139	2143	rBV2	16326	18649	0.53%	0.053%
19	17.080	2389	2396	2404	rBV	1559904	2071696	59.12%	5.842%
20	17.180	2406	2413	2425	rVV	1917585	2704625	77.18%	7.626%
21	19.109	2737	2741	2746	rBV2	16411	25957	0.74%	0.073%
22	19.362	2780	2784	2789	rBV3	10727	16060	0.46%	0.045%
23	19.474	2797	2803	2811	rBV	2324634	3030360	86.48%	8.545%
24	21.268	3103	3108	3116	rBV	1921998	2431941	69.40%	6.857%
25	22.827	3370	3373	3379	rVB2	101765	145514	4.15%	0.410%
26	23.350	3455	3462	3478	rBV	1731155	3504256	100.00%	9.881%
27	23.492	3479	3486	3496	rVB2	1278645	2516244	71.81%	7.095%
28	24.027	3574	3577	3585	rVB	146232	242925	6.93%	0.685%
29	24.762	3699	3702	3710	rVB3	134942	261487	7.46%	0.737%

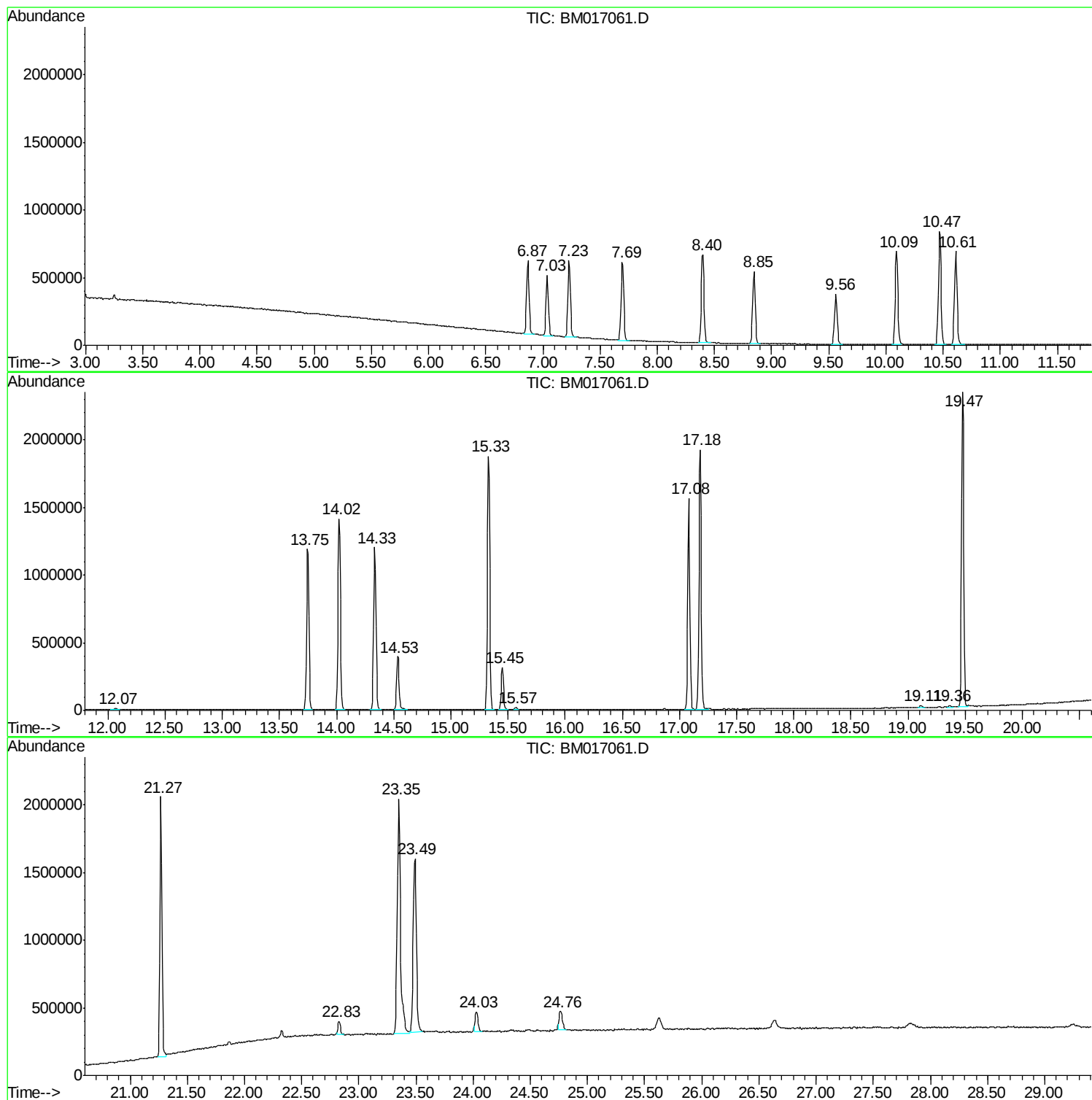
Sum of corrected areas: 35464905

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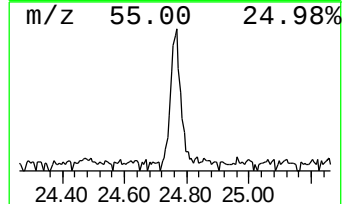
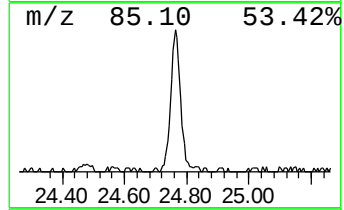
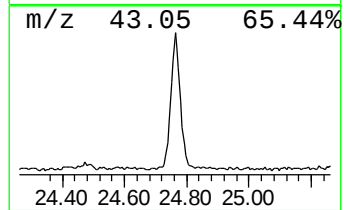
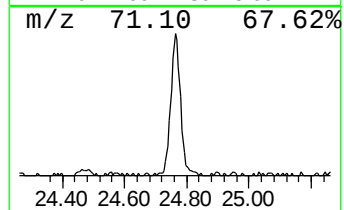
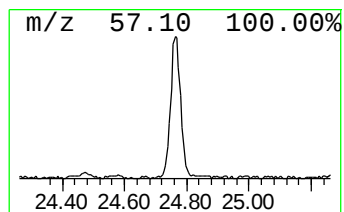
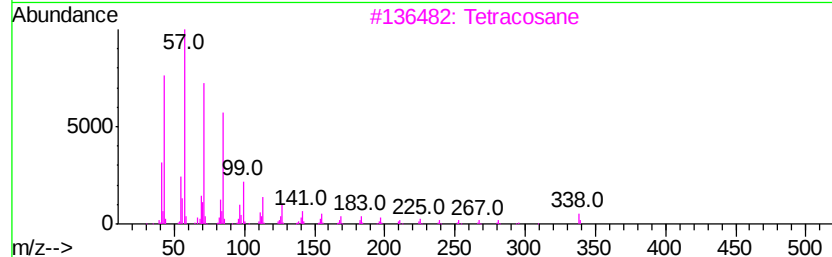
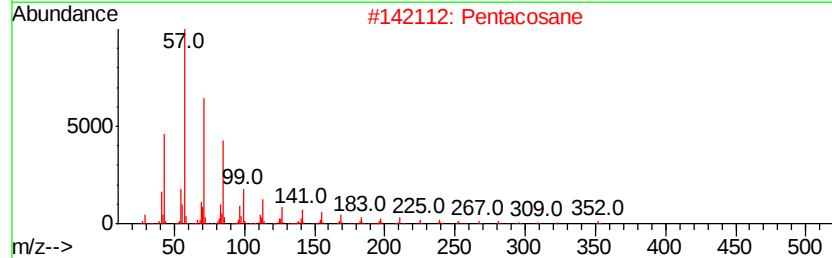
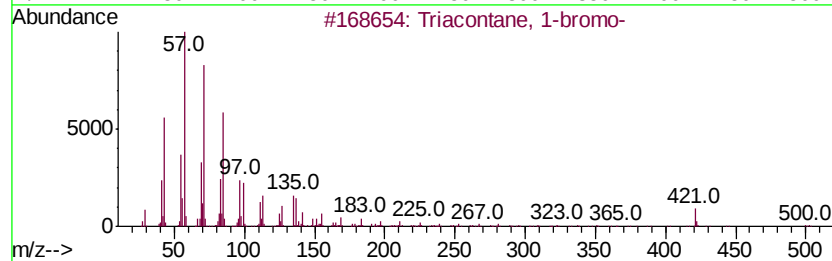
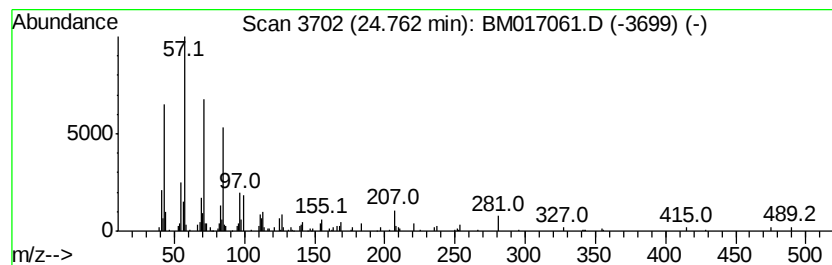
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Triacontane, 1-bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.76	2.08 ng/ul	261487	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	80
2		Pentacosane	352	C25H52	000629-99-2	64
3		Tetracosane	338	C24H50	000646-31-1	64
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	62
5		Octadecane	254	C18H38	000593-45-3	62



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

Triacontane, 1-br...	24.76	2.1	ng/ul	261487	6	23.49	2516240	20.0