

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017097.D
 Acq On : 10 Oct 2018 14:23
 Operator : MJ/SJ
 Sample : PB113661BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK61

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	731054	1161095	22.91%	2.197%
2	7.034	683	688	697	rVB	650508	974553	19.23%	1.844%
3	7.228	715	721	732	rVB	802088	1240287	24.47%	2.347%
4	7.692	794	800	814	rVB	786720	1229612	24.26%	2.327%
5	8.392	913	919	934	rVB	995491	1578916	31.15%	2.988%
6	8.845	989	996	1006	rVB	820995	1316538	25.98%	2.491%
7	9.557	1111	1117	1125	rBV	605978	968953	19.12%	1.834%
8	10.092	1201	1208	1220	rBV	1017027	1669753	32.95%	3.160%
9	10.469	1264	1272	1279	rBV	1159219	1869352	36.89%	3.538%
10	10.610	1289	1296	1305	rBV	1119743	1835046	36.21%	3.473%
11	12.063	1536	1543	1550	rBV2	14329	24441	0.48%	0.046%
12	13.745	1823	1829	1839	rBV	2151286	2963472	58.47%	5.608%
13	14.021	1869	1876	1885	rBV	2527726	3571605	70.47%	6.759%
14	14.333	1922	1929	1938	rBV2	1661575	2500689	49.34%	4.732%
15	14.533	1957	1963	1979	rBV	802656	1149945	22.69%	2.176%
16	15.327	2091	2098	2105	rBV	3328164	4581743	90.41%	8.671%
17	15.451	2113	2119	2129	rBV	726118	926919	18.29%	1.754%
18	15.568	2134	2139	2144	rVB2	30003	39773	0.78%	0.075%
19	16.868	2355	2360	2364	rBV2	5907	7843	0.15%	0.015%
20	17.080	2389	2396	2406	rBV	2057374	2790951	55.07%	5.282%
21	17.180	2406	2413	2428	rVB	3521112	4796716	94.65%	9.077%
22	19.109	2737	2741	2745	rBV3	26333	37377	0.74%	0.071%
23	19.362	2781	2784	2789	rBV	19844	22048	0.44%	0.042%
24	19.474	2797	2803	2814	rBV	3732813	5067971	100.00%	9.591%
25	21.268	3103	3108	3116	rBV	2218951	2758992	54.44%	5.221%
26	22.827	3370	3373	3382	rVB2	131447	189931	3.75%	0.359%
27	23.350	3456	3462	3477	rVB	2445466	4660702	91.96%	8.820%
28	23.491	3480	3486	3497	rVB2	1351016	2599262	51.29%	4.919%
29	24.027	3574	3577	3587	rVB2	183935	308092	6.08%	0.583%

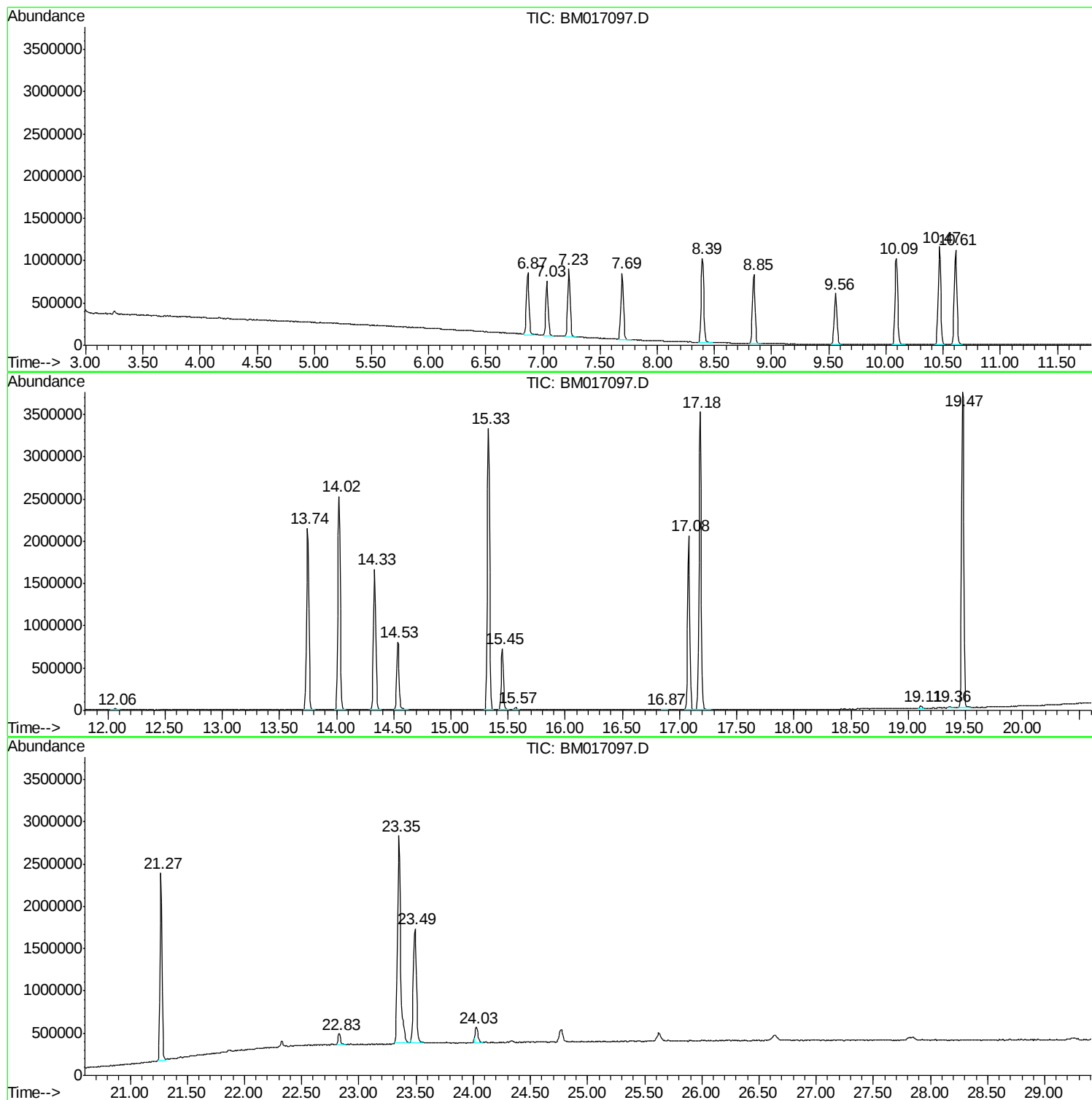
Sum of corrected areas: 52842577

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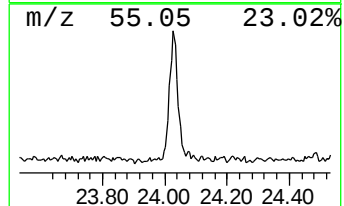
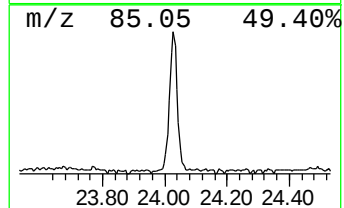
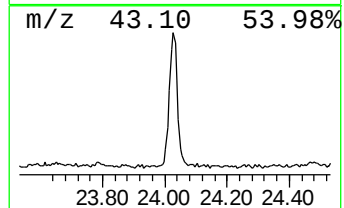
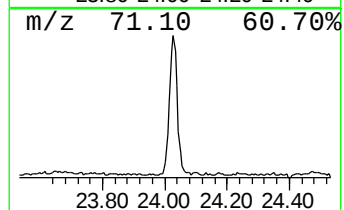
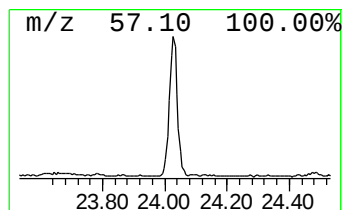
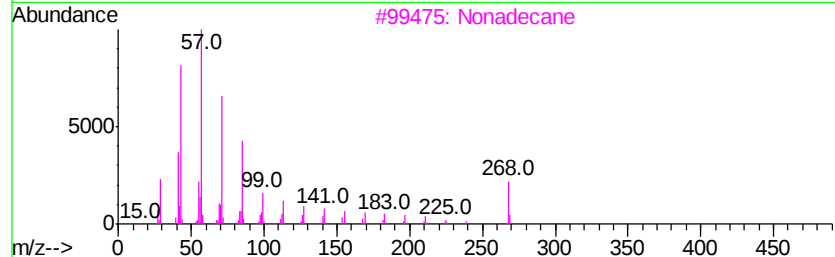
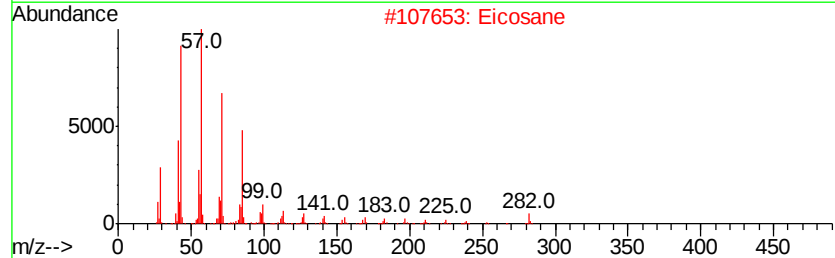
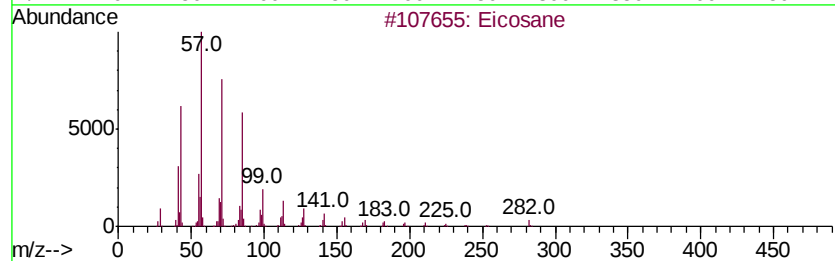
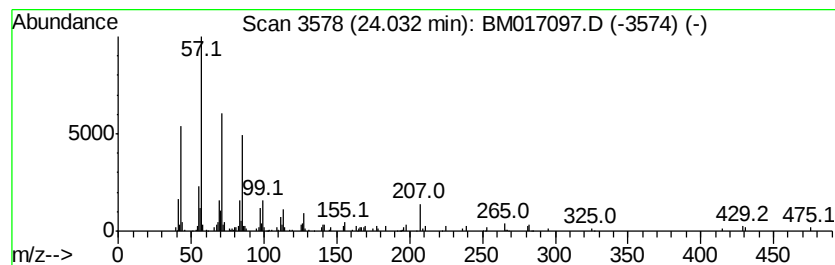
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	2.37 ng/ul	308092	Perylene-d12	23.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	93
3		Nonadecane	268	C19H40	000629-92-5	91
4		Nonacosane	408	C29H60	000630-03-5	90
5		Heptacosane	380	C27H56	000593-49-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.03	2.4	ng/ul	308092	6	23.49	2599260	20.0