

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031317\
 Data File : BM009226.D
 Acq On : 13 Mar 2017 20:10
 Operator : SJ/MA
 Sample : PB97538BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK38

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-2016\SOM-EPA-BM031317MA.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	7.034	665	671	679	rBV	804301	1273410	16.50%	2.182%
2	7.210	693	701	710	rBV	642668	994409	12.89%	1.704%
3	7.410	727	735	742	rVB	730423	1200985	15.56%	2.058%
4	7.881	808	815	822	rBV	424217	701579	9.09%	1.202%
5	8.575	926	933	944	rBV2	994135	1581689	20.50%	2.710%
6	9.046	1006	1013	1021	rBV	846267	1392068	18.04%	2.385%
7	9.763	1127	1135	1145	rBV	713168	1147054	14.87%	1.965%
8	10.293	1218	1225	1233	rBV	1026960	1629271	21.11%	2.791%
9	10.681	1284	1291	1300	rVB	656629	1112190	14.41%	1.905%
10	10.816	1306	1314	1324	rBV	1033474	1825624	23.66%	3.128%
11	13.922	1836	1842	1852	rVB	2229873	3131705	40.59%	5.365%
12	14.210	1885	1891	1900	rBV	2137344	3206445	41.55%	5.493%
13	14.522	1936	1944	1953	rVB2	1118111	1756810	22.77%	3.010%
14	14.710	1969	1976	1986	rBV	1299445	1841960	23.87%	3.156%
15	15.510	2106	2112	2122	rBV	3080322	4339897	56.24%	7.435%
16	15.628	2125	2132	2143	rBV	1162761	1553172	20.13%	2.661%
17	17.263	2405	2410	2418	rVB	1665434	2399001	31.09%	4.110%
18	17.363	2421	2427	2438	rBV2	3706254	5251810	68.06%	8.998%
19	19.657	2810	2817	2826	rBV	4812738	6581923	85.30%	11.276%
20	21.439	3115	3120	3125	rBV	2745315	3531045	45.76%	6.050%
21	23.015	3385	3388	3394	rVB4	115631	160916	2.09%	0.276%
22	23.627	3484	3492	3504	rVB	3921456	7716284	100.00%	13.220%
23	23.774	3510	3517	3530	rVB	1889945	3663844	47.48%	6.277%
24	24.286	3600	3604	3614	rVB3	191293	375734	4.87%	0.644%

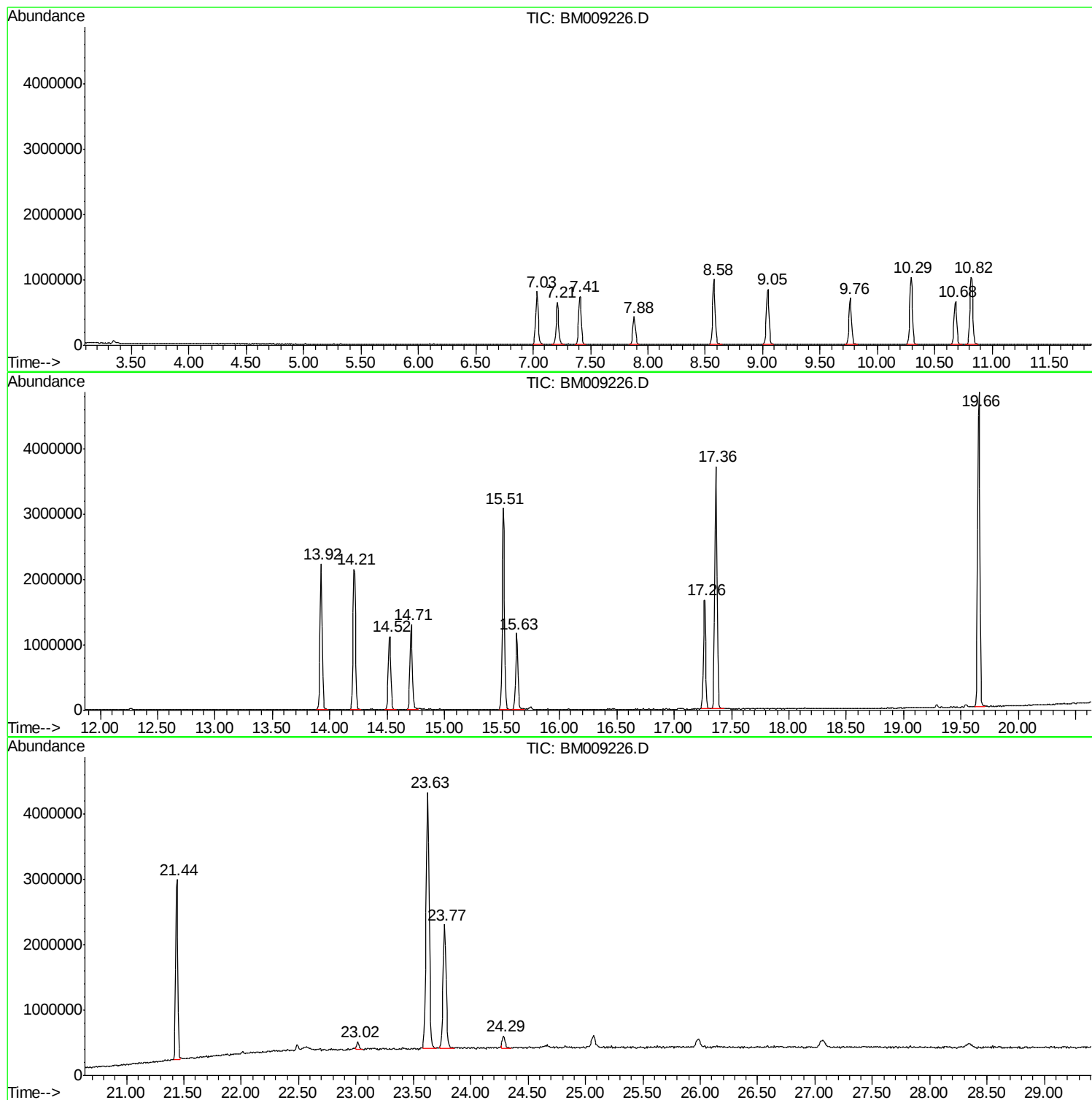
Sum of corrected areas: 58368825

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM-EPA-BM031317MA.M
Quant Title : SVOA CALIBRATION

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



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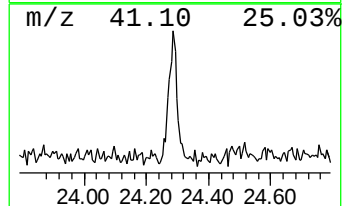
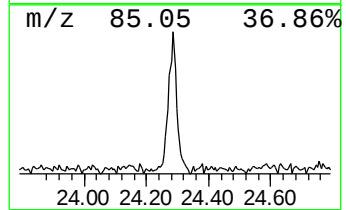
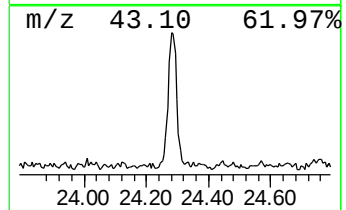
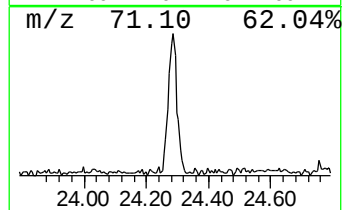
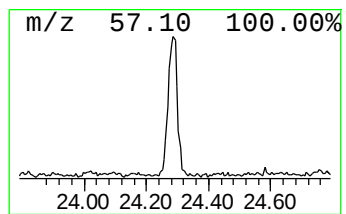
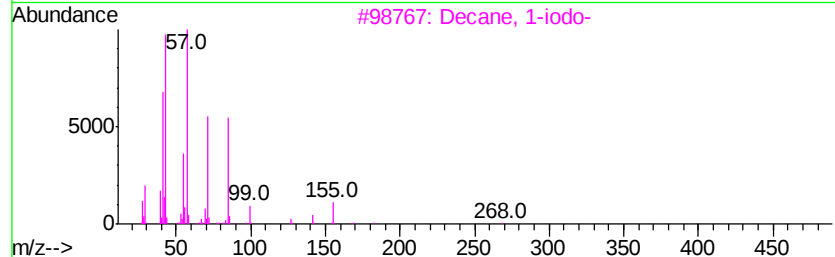
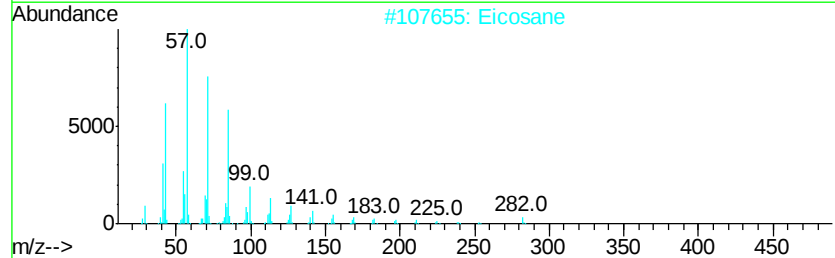
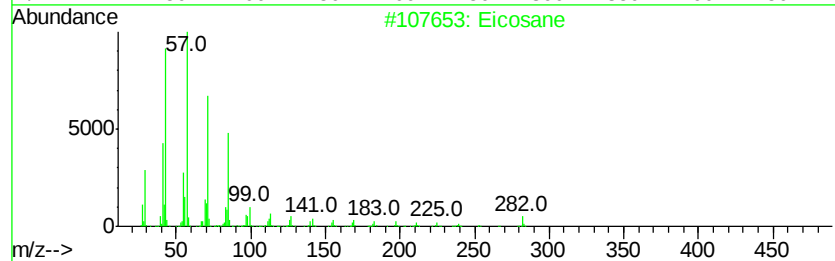
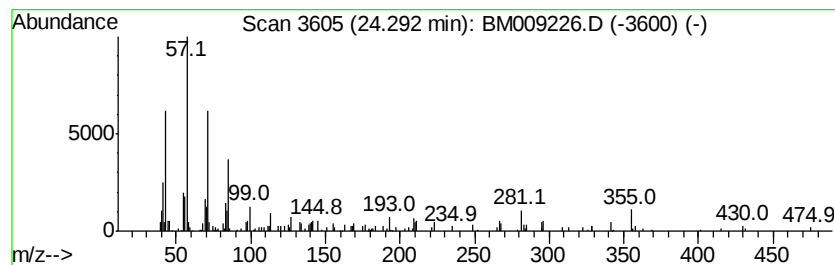
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Quant Title : SVOA CALIBRATION

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.
24.29	2.05 ng/ul	375734	Perylene-d12	23.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Eicosane	282	C20H42	000112-95-8	89
3		Decane, 1-iodo-	268	C10H21I	002050-77-3	76
4		Eicosane	282	C20H42	000112-95-8	76
5		Tetradecane	198	C14H30	000629-59-4	68



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

(DEL) Alkane: Str...	24.29	2.0	ng/ul	375734	6	23.77	3663840	20.0