

Data Path : Z:\HPCHEM1\BNA M\Data\BM032417\
 Data File : BM009389.D
 Acq On : 24 Mar 2017 20:38
 Operator : SJ/MA
 Sample : I2357-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XY1

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\SOM-EPA-BM032317MA.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	3.328	37	41	46	rBV	41765	58037	1.27%	0.144%
2	4.581	248	254	264	rVB	302384	443008	9.67%	1.101%
3	7.010	661	667	678	rVB2	182798	349740	7.63%	0.869%
4	7.187	691	697	707	rBV	575235	880489	19.22%	2.189%
5	7.381	724	730	738	rVB	618172	975339	21.29%	2.424%
6	7.857	804	811	822	rBV	569502	942771	20.58%	2.343%
7	8.551	921	929	941	rBV	474232	742689	16.21%	1.846%
8	9.022	1002	1009	1020	rVB	709984	1202046	26.24%	2.988%
9	9.739	1124	1131	1138	rBV	577136	966431	21.10%	2.402%
10	10.269	1214	1221	1231	rBV	808664	1342519	29.31%	3.337%
11	10.651	1278	1286	1297	rBV	740217	1253638	27.37%	3.116%
12	10.798	1305	1311	1319	rBV2	57728	107260	2.34%	0.267%
13	13.904	1832	1839	1845	rBV	1580863	2075431	45.31%	5.159%
14	14.192	1881	1888	1896	rBV	1593797	2319550	50.64%	5.765%
15	14.498	1933	1940	1949	rBV2	1082791	1582828	34.55%	3.934%
16	14.692	1967	1973	1984	rBV	123535	220319	4.81%	0.548%
17	15.492	2102	2109	2117	rBV	2175998	3101365	67.70%	7.709%
18	15.610	2123	2129	2137	rBV	777690	1061049	23.16%	2.637%
19	17.245	2396	2407	2415	rBV2	1383088	1951727	42.61%	4.851%
20	17.345	2418	2424	2436	rBV	2487288	3418582	74.63%	8.497%
21	18.115	2551	2555	2561	rBV2	87052	123113	2.69%	0.306%
22	19.280	2745	2753	2757	rBV6	83557	142543	3.11%	0.354%
23	19.392	2767	2772	2777	rBV4	99670	143429	3.13%	0.357%
24	19.639	2808	2814	2820	rBV	3066831	4244906	92.67%	10.551%
25	21.109	3061	3064	3068	rBV5	51173	58557	1.28%	0.146%
26	21.421	3112	3117	3122	rBV	2160777	2642270	57.68%	6.568%
27	22.991	3381	3384	3389	rVB4	95103	134219	2.93%	0.334%
28	23.597	3480	3487	3498	rVB2	2403193	4580786	100.00%	11.386%
29	23.750	3506	3513	3521	rVB	1316280	2558232	55.85%	6.359%
30	24.256	3596	3599	3605	rVB2	157456	248222	5.42%	0.617%
31	25.038	3727	3732	3739	rVB3	169469	360975	7.88%	0.897%

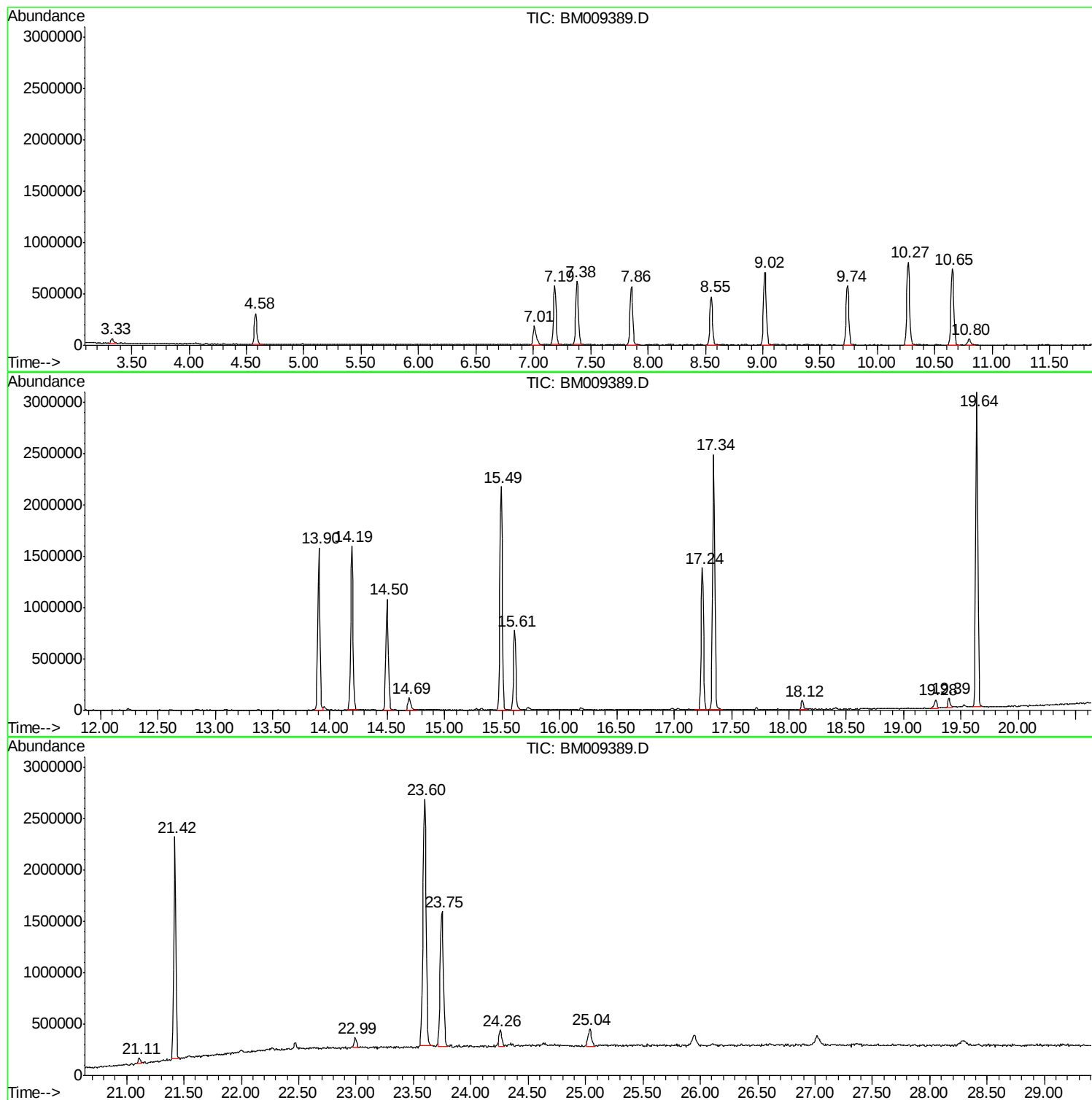
Sum of corrected areas: 40232070

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

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



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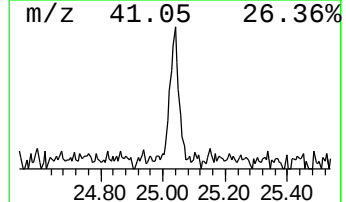
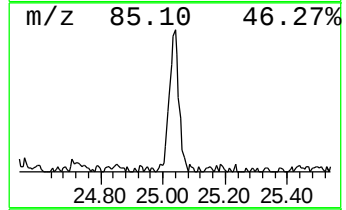
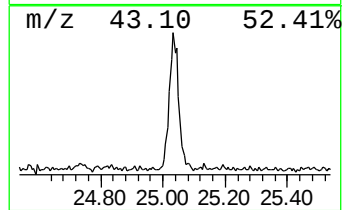
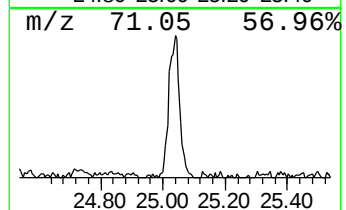
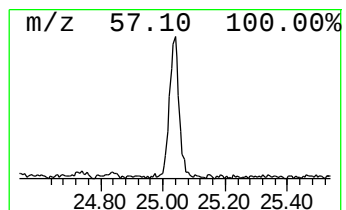
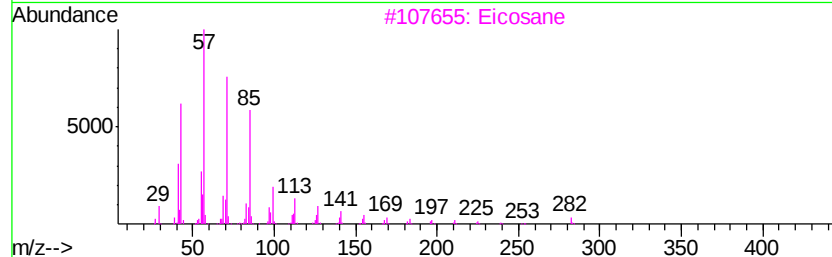
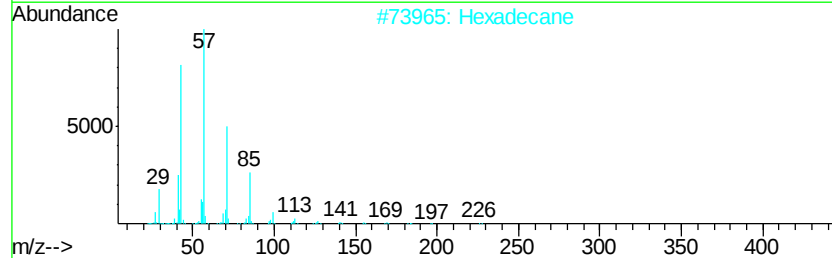
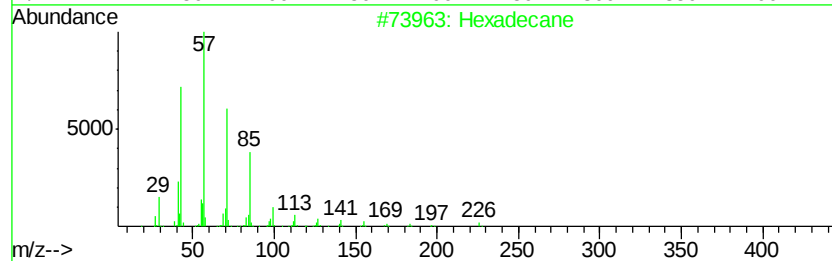
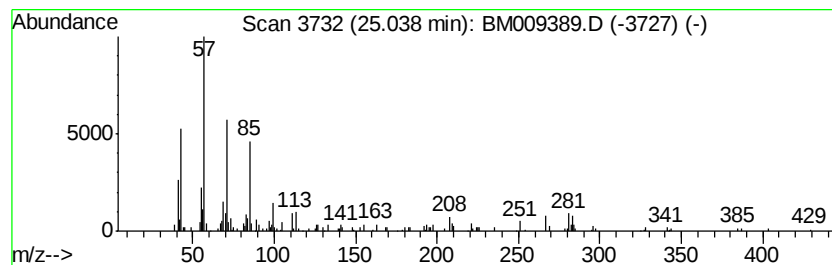
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.04	2.82 ng/ul	360975	Perylene-d12	23.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	96
2			Hexadecane	226	C16H34	000544-76-3	93
3			Eicosane	282	C20H42	000112-95-8	89
4			Heneicosane	296	C21H44	000629-94-7	89
5			Heneicosane	296	C21H44	000629-94-7	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	25.04	2.8	ng/ul	360975	6	23.75	2558230	20.0