

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011574.D
 Acq On : 18 Sep 2017 18:11
 Operator : SJ/JU
 Sample : I5234-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH2

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.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	5.287	331	340	360	rBV2	59156430	100785714	71.07%	16.588%
2	7.122	646	652	670	rVB	413067	719891	0.51%	0.118%
3	7.293	675	681	694	rBV	1788874	2848599	2.01%	0.469%
4	7.499	707	716	730	rBV	1720625	2910528	2.05%	0.479%
5	7.858	767	777	790	rBV	3686107	6172874	4.35%	1.016%
6	8.010	790	803	824	rVB	29370399	49733822	35.07%	8.185%
7	8.346	848	860	879	rBV2	60647303	120107922	84.70%	19.768%
8	8.663	908	914	928	rBV	1199717	2024523	1.43%	0.333%
9	9.134	987	994	1007	rBV	2217548	3666864	2.59%	0.604%
10	9.857	1110	1117	1124	rBV	1675061	2824666	1.99%	0.465%
11	10.393	1200	1208	1227	rBV	2357212	4079518	2.88%	0.671%
12	10.663	1242	1254	1268	rBV2	64974714	141807166	100.00%	23.339%
13	10.787	1268	1275	1281	rBV	1814523	2919160	2.06%	0.480%
14	11.163	1330	1339	1355	rBV	13184242	21614898	15.24%	3.557%
15	12.063	1481	1492	1500	rBV2	106074	263869	0.19%	0.043%
16	12.763	1603	1611	1614	rBV	2821826	4700533	3.31%	0.774%
17	12.793	1614	1616	1626	rVB	2829071	3968889	2.80%	0.653%
18	13.410	1712	1721	1738	rBV	35717743	56163728	39.61%	9.244%
19	14.004	1815	1822	1837	rBV	4699555	6529020	4.60%	1.075%
20	14.298	1865	1872	1884	rBV	5027279	7517898	5.30%	1.237%
21	14.598	1914	1923	1932	rBV2	2366576	3775281	2.66%	0.621%
22	14.787	1950	1955	1964	rBV2	205916	405727	0.29%	0.067%
23	14.916	1971	1977	1988	rVB	1960896	2790638	1.97%	0.459%
24	15.586	2085	2091	2100	rBV	6523488	9629491	6.79%	1.585%
25	15.698	2104	2110	2125	rVV	2253511	3072734	2.17%	0.506%
26	17.339	2382	2389	2399	rBV	3070716	4367029	3.08%	0.719%
27	17.439	2399	2406	2422	rVV	7732654	10436717	7.36%	1.718%
28	19.721	2788	2794	2807	rBV	8874925	11873779	8.37%	1.954%
29	21.504	3091	3097	3104	rBV	3628157	4767853	3.36%	0.785%
30	23.727	3467	3475	3483	rBV2	5329645	10488891	7.40%	1.726%
31	23.874	3493	3500	3516	rVB	2153289	4160159	2.93%	0.685%
32	24.409	3588	3591	3600	rVB2	259342	463990	0.33%	0.076%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION

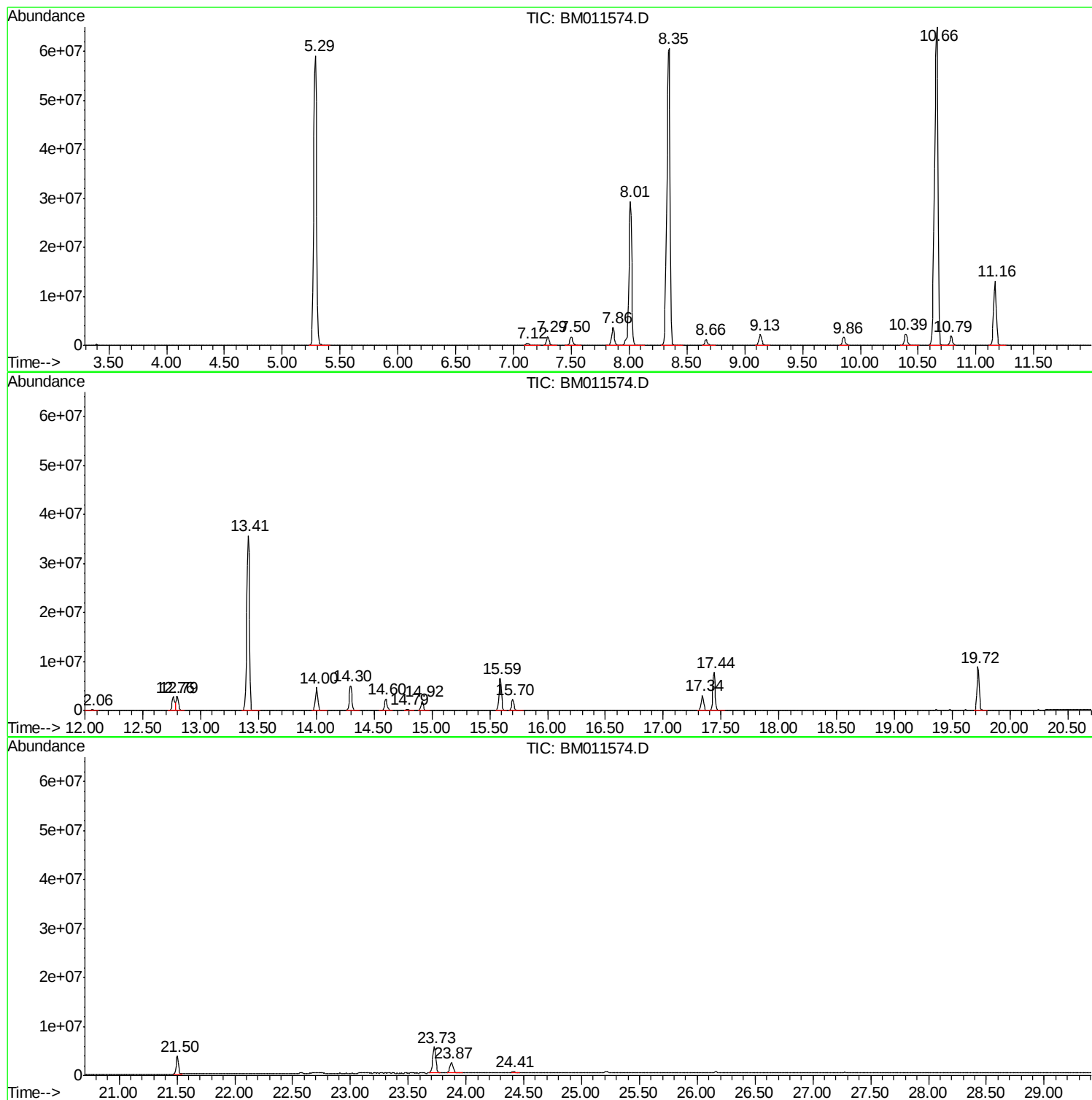
Sum of corrected areas: 607592371

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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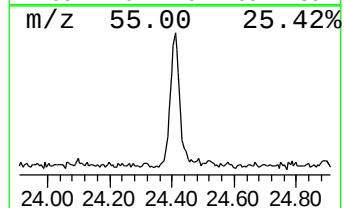
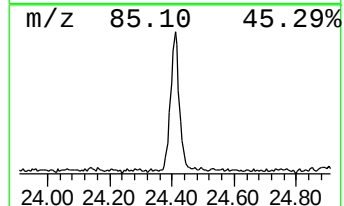
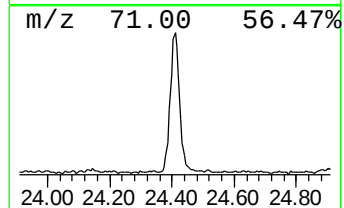
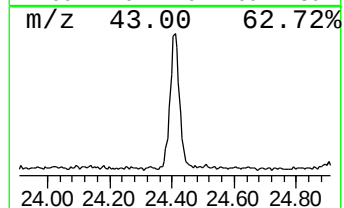
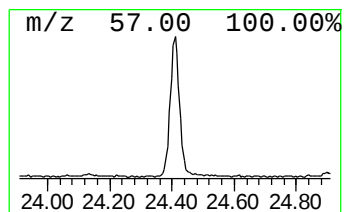
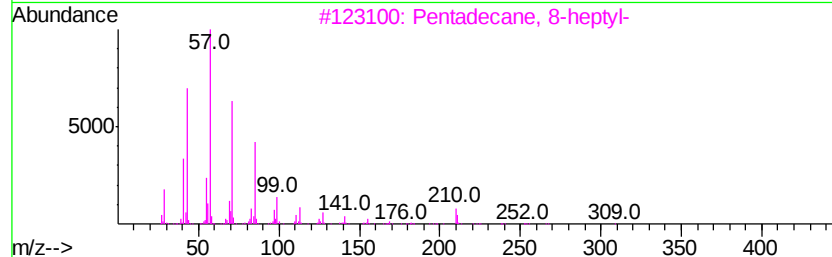
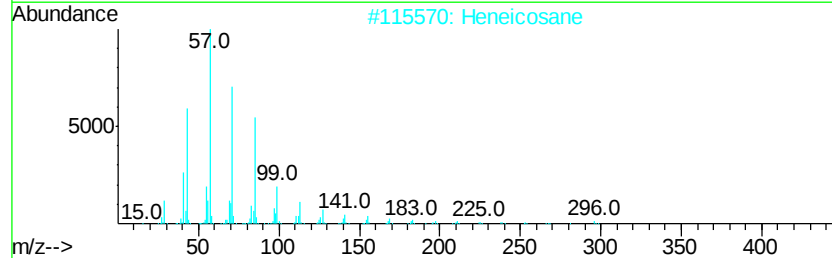
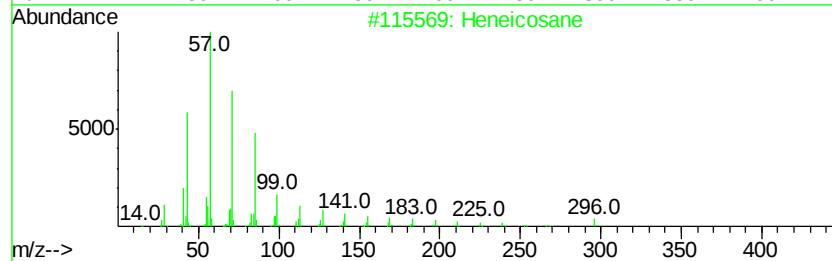
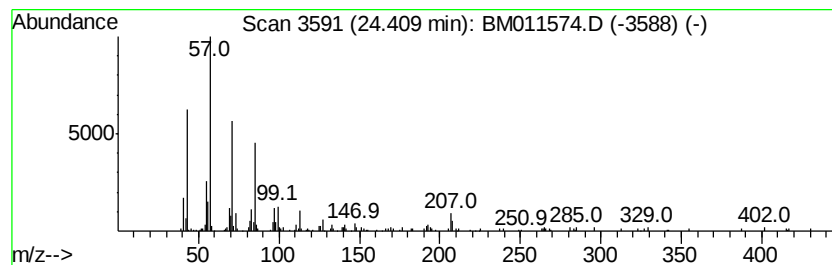
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.41	2.23 ng/ul	463990	Perylene-d12	23.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Heneicosane	296	C21H44	000629-94-7	93
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	72
4		Tetradecane, 2-methyl-	212	C15H32	001560-95-8	60
5		Heptacosane	380	C27H56	000593-49-7	53



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

(DEL) Alkane: Str...	24.41	2.2	ng/ul	463990	6	23.87	4160160	20.0