

Data Path : V:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006383.D
 Acq On : 09 Jul 2016 17:52
 Operator : UM/SJ
 Sample : H3914-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TR6

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-BM070216.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	6.811	712	718	731	rVB	208312	337217	6.91%	0.797%
2	6.969	737	745	757	rBV	578167	903132	18.49%	2.134%
3	7.163	771	778	790	rBV	671891	1104660	22.62%	2.610%
4	7.628	850	857	865	rBV	518437	867068	17.76%	2.049%
5	8.340	972	978	994	rVB	548439	921158	18.86%	2.177%
6	8.787	1046	1054	1062	rBV	779494	1340101	27.44%	3.167%
7	9.499	1168	1175	1188	rBV	675682	1196336	24.50%	2.827%
8	10.040	1259	1267	1281	rBV	859791	1568364	32.12%	3.706%
9	10.410	1321	1330	1342	rBV	682628	1242662	25.45%	2.937%
10	10.557	1349	1355	1362	rBV2	34287	60951	1.25%	0.144%
11	13.692	1882	1888	1908	rBV	1714595	2579939	52.83%	6.097%
12	13.975	1929	1936	1946	rBV	1779935	2788566	57.10%	6.590%
13	14.281	1982	1988	2001	rVB2	963115	1566841	32.08%	3.703%
14	14.504	2020	2026	2046	rBV	199468	372558	7.63%	0.880%
15	15.281	2152	2158	2168	rBV	2343616	3533969	72.37%	8.351%
16	15.410	2174	2180	2194	rBV	987645	1387880	28.42%	3.280%
17	17.033	2449	2456	2466	rBV	1250392	1858772	38.06%	4.392%
18	17.133	2466	2473	2486	rVB	2651341	3964589	81.18%	9.369%
19	19.433	2858	2864	2875	rBV2	3138463	4599399	94.18%	10.869%
20	21.233	3164	3170	3176	rBV	1738021	2320660	47.52%	5.484%
21	22.268	3343	3346	3351	rVB2	48719	59285	1.21%	0.140%
22	22.762	3427	3430	3437	rVB2	70742	105588	2.16%	0.250%
23	23.304	3514	3522	3532	rVB2	2375177	4883441	100.00%	11.540%
24	23.439	3538	3545	3556	rVB	1206614	2306416	47.23%	5.450%
25	23.951	3627	3632	3639	rVB	116168	210069	4.30%	0.496%
26	24.674	3751	3755	3765	rVB2	113757	237410	4.86%	0.561%

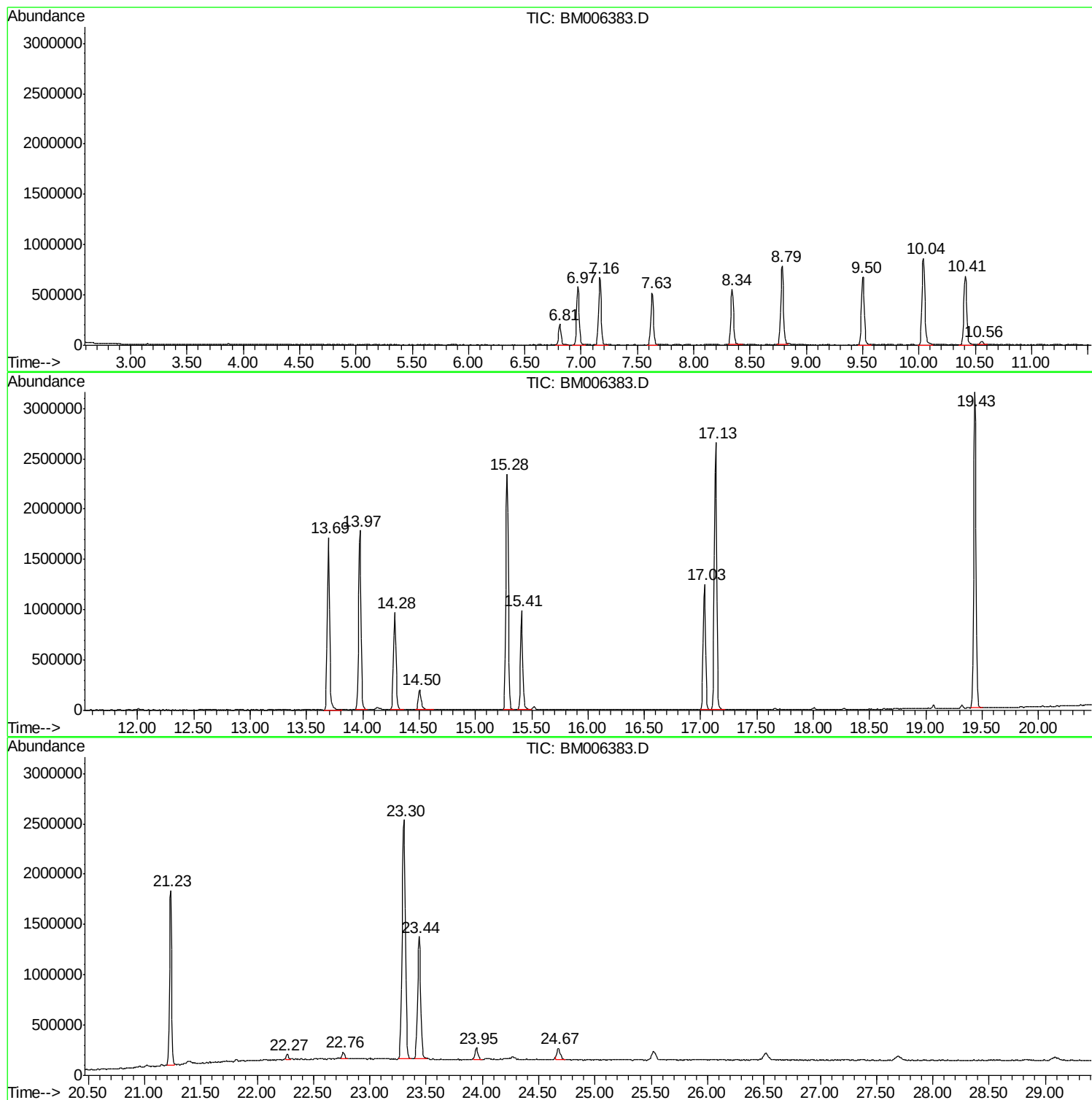
Sum of corrected areas: 42317031

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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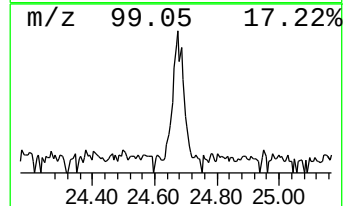
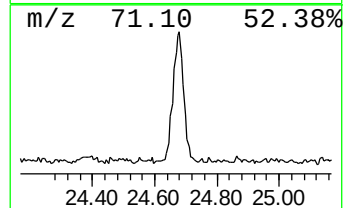
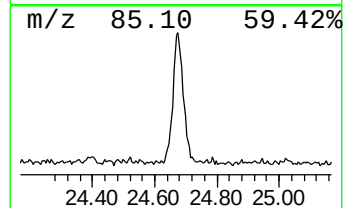
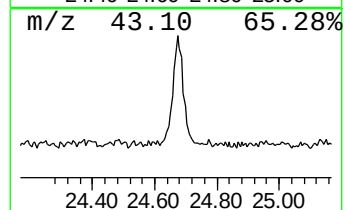
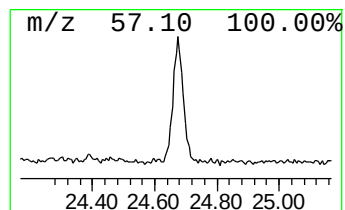
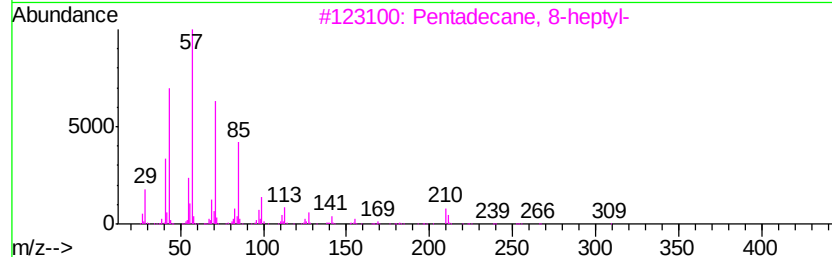
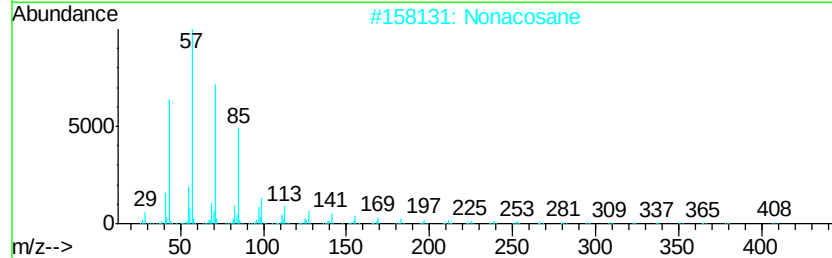
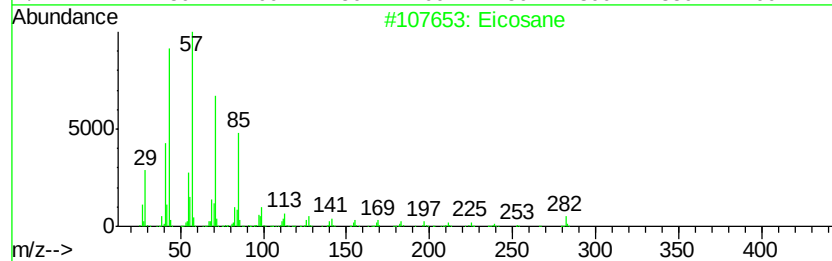
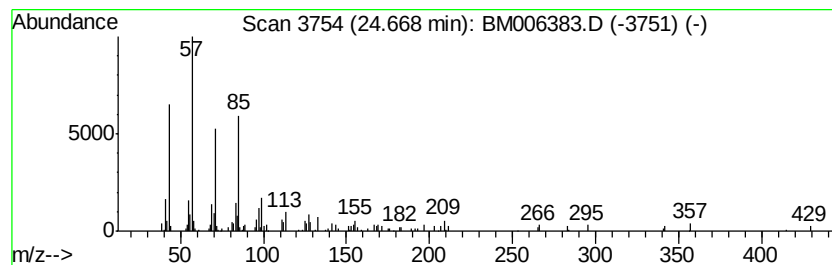
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	2.06 ng/ul	237410	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	87
2		Nonacosane	408	C29H60	000630-03-5	80
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	80
4		Docosane	310	C22H46	000629-97-0	80
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	80



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

(DEL) Alkane: Str...	24.67	2.1	ng/ul	237410	6	23.44	2306420	20.0