

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006903.D
 Acq On : 05 Aug 2016 17:03
 Operator : UM/SJ
 Sample : H4224-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJP3

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-BM080316.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	6.781	708	713	730	rBV	426885	992627	29.99%	2.743%
2	6.910	730	735	743	rVB	358749	596307	18.01%	1.648%
3	7.110	763	769	784	rBV2	522805	964168	29.13%	2.664%
4	7.557	840	845	858	rBV	506119	937689	28.33%	2.591%
5	8.310	967	973	989	rBV2	443578	1055101	31.87%	2.916%
6	8.728	1036	1044	1066	rBV	506080	1048177	31.67%	2.897%
7	9.445	1159	1166	1182	rBV	401568	894490	27.02%	2.472%
8	9.998	1254	1260	1276	rBV2	421861	1097945	33.17%	3.034%
9	10.333	1310	1317	1335	rBV	700073	1308304	39.52%	3.615%
10	10.510	1339	1347	1368	rBV	390749	1085925	32.81%	3.001%
11	13.639	1872	1879	1883	rBV	1052397	1652243	49.91%	4.566%
12	13.686	1883	1887	1903	rVB	511518	925172	27.95%	2.557%
13	13.910	1918	1925	1940	rBV	1134276	1906665	57.60%	5.269%
14	14.215	1969	1977	1991	rBV2	984330	1648652	49.81%	4.556%
15	14.533	2026	2031	2048	rBV3	197264	701365	21.19%	1.938%
16	15.215	2141	2147	2163	rVB	1536782	2408451	72.76%	6.656%
17	15.380	2168	2175	2186	rBV	330431	719364	21.73%	1.988%
18	15.457	2186	2188	2197	rVB8	30213	56927	1.72%	0.157%
19	15.933	2265	2269	2276	rBV3	21997	41078	1.24%	0.114%
20	16.974	2440	2446	2457	rBV	1300740	1983743	59.93%	5.482%
21	17.074	2457	2463	2476	rVB	1627485	2562112	77.40%	7.080%
22	19.380	2848	2855	2867	rBV	2234751	3310121	100.00%	9.147%
23	21.186	3157	3162	3172	rBV	1654367	2345400	70.86%	6.481%
24	22.668	3412	3414	3420	rVB	142860	193001	5.83%	0.533%
25	23.233	3503	3510	3522	rVB	1695312	3221261	97.32%	8.902%
26	23.368	3527	3533	3545	rVB	1096202	2157081	65.17%	5.961%
27	23.821	3607	3610	3619	rVB2	199829	373424	11.28%	1.032%

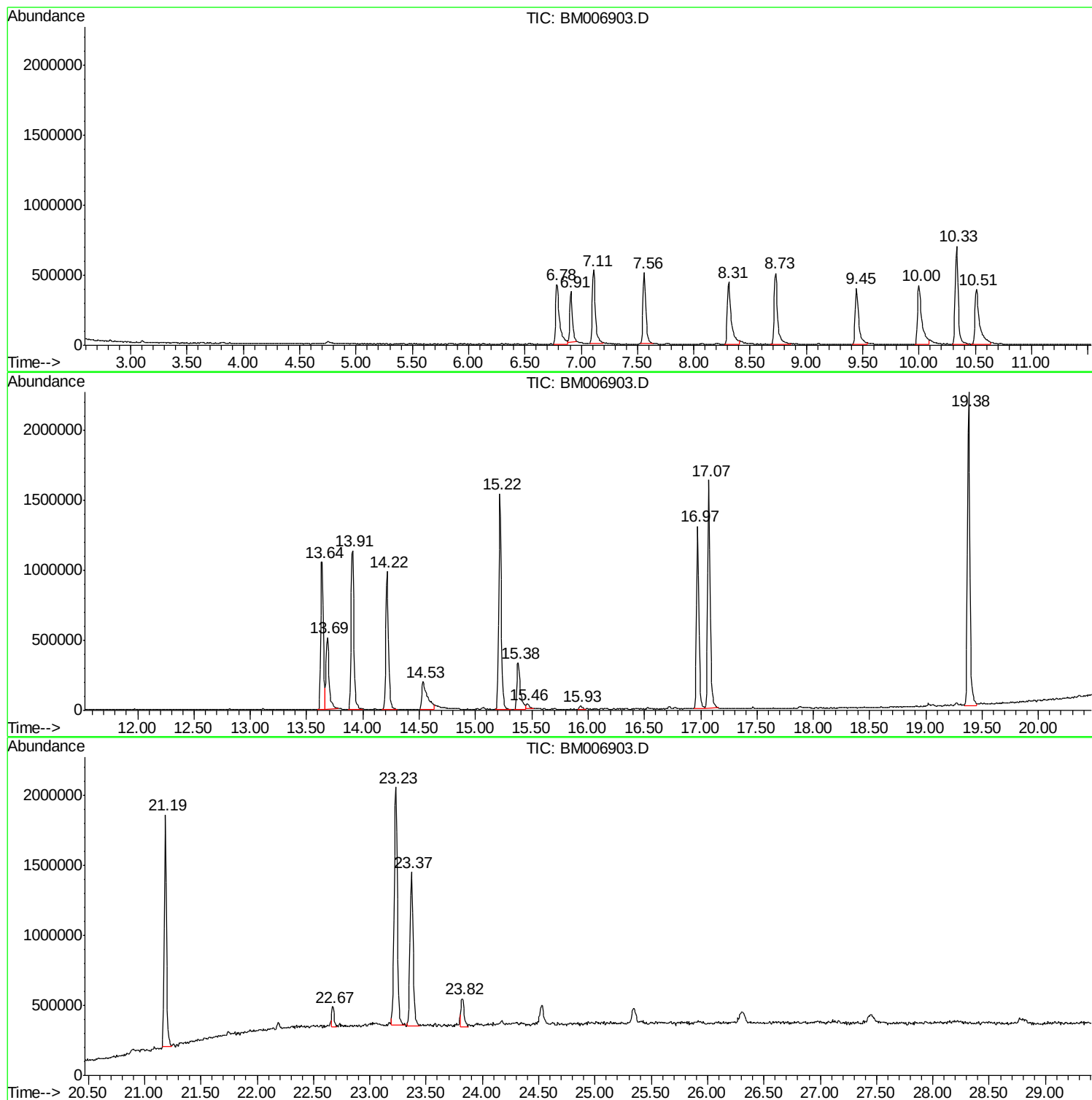
Sum of corrected areas: 36186793

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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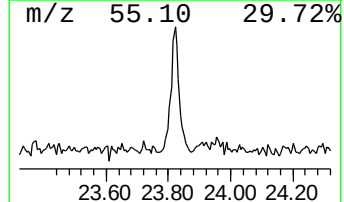
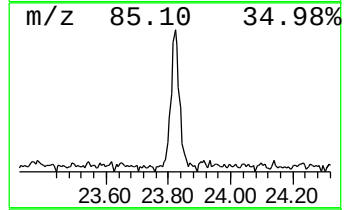
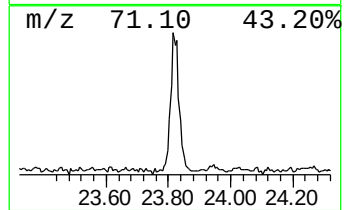
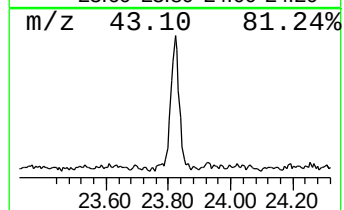
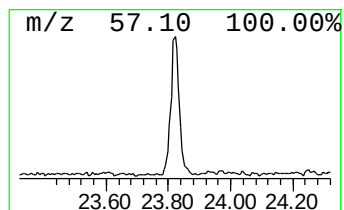
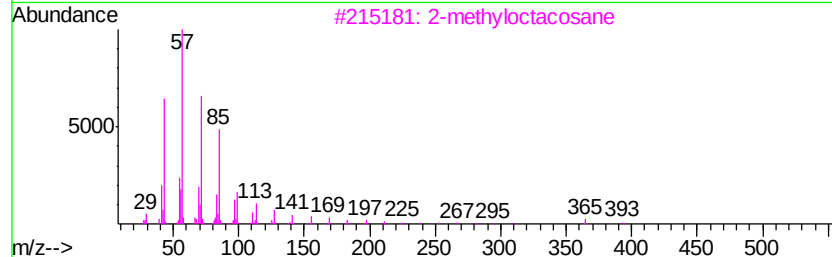
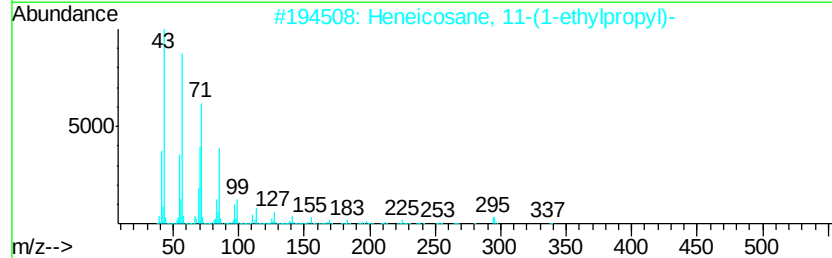
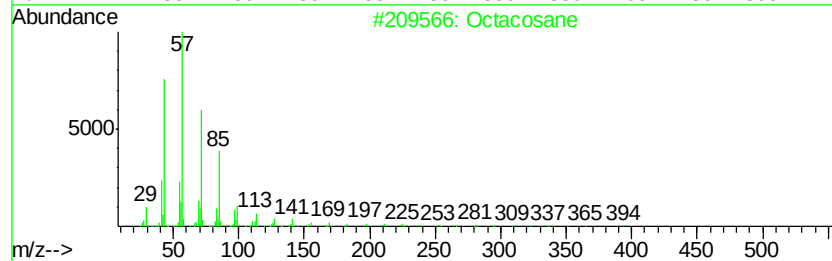
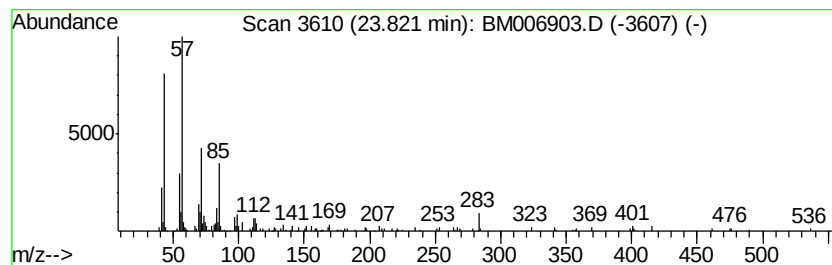
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.82	3.46 ng/ul	373424	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	58
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	52
3		2-methyloctacosane	408	C29H60	1000376-72-8	52
4		Tricosane, 2-methyl-	338	C24H50	001928-30-9	52
5		Eicosane, 3-methyl-	296	C21H44	006418-46-8	52



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

(DEL) Alkane: Str...	23.82	3.5	ng/ul	373424	6	23.37	2157080	20.0