

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006898.D
 Acq On : 05 Aug 2016 14:02
 Operator : UM/SJ
 Sample : H4224-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJN8

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	2.757	25	29	38	rBV	165393	278282	9.43%	0.814%
2	6.787	708	714	729	rBV2	388720	909897	30.84%	2.661%
3	6.910	729	735	747	rVV	359420	631032	21.39%	1.846%
4	7.110	762	769	787	rBV	495292	941318	31.91%	2.753%
5	7.557	839	845	858	rBV	513214	947876	32.13%	2.772%
6	8.310	967	973	990	rBV2	431430	1036061	35.12%	3.030%
7	8.728	1036	1044	1060	rBV	465470	966263	32.75%	2.826%
8	9.445	1158	1166	1182	rBV2	366726	818236	27.74%	2.393%
9	9.998	1254	1260	1289	rBV	397912	1085674	36.80%	3.175%
10	10.333	1311	1317	1336	rBV	722310	1297547	43.99%	3.795%
11	10.510	1341	1347	1372	rBV2	354384	1030345	34.93%	3.013%
12	13.639	1873	1879	1883	rBV	1024950	1521163	51.57%	4.449%
13	13.686	1883	1887	1899	rVB	498898	894348	30.32%	2.616%
14	13.910	1918	1925	1939	rBV	1062513	1798405	60.96%	5.260%
15	14.216	1971	1977	1989	rBV2	994870	1641672	55.65%	4.801%
16	14.539	2027	2032	2050	rBV2	171551	635663	21.55%	1.859%
17	15.057	2116	2120	2125	rBV2	28109	45409	1.54%	0.133%
18	15.215	2141	2147	2159	rBV	1423481	2239061	75.90%	6.548%
19	15.380	2169	2175	2185	rBV2	304761	614076	20.82%	1.796%
20	15.463	2188	2189	2200	rVB6	36724	49485	1.68%	0.145%
21	15.933	2265	2269	2279	rVB4	21805	38560	1.31%	0.113%
22	16.974	2440	2446	2457	rBV2	1248864	1980485	67.14%	5.792%
23	17.074	2457	2463	2477	rVB	1521052	2410821	81.72%	7.051%
24	19.380	2849	2855	2869	rVB	1995478	2949974	100.00%	8.627%
25	21.186	3157	3162	3172	rBV	1652011	2343593	79.44%	6.854%
26	23.233	3504	3510	3521	rVB2	1439671	2706147	91.73%	7.914%
27	23.368	3527	3533	3547	rVB	1061217	2114630	71.68%	6.184%
28	23.821	3607	3610	3620	rVB4	152443	266808	9.04%	0.780%

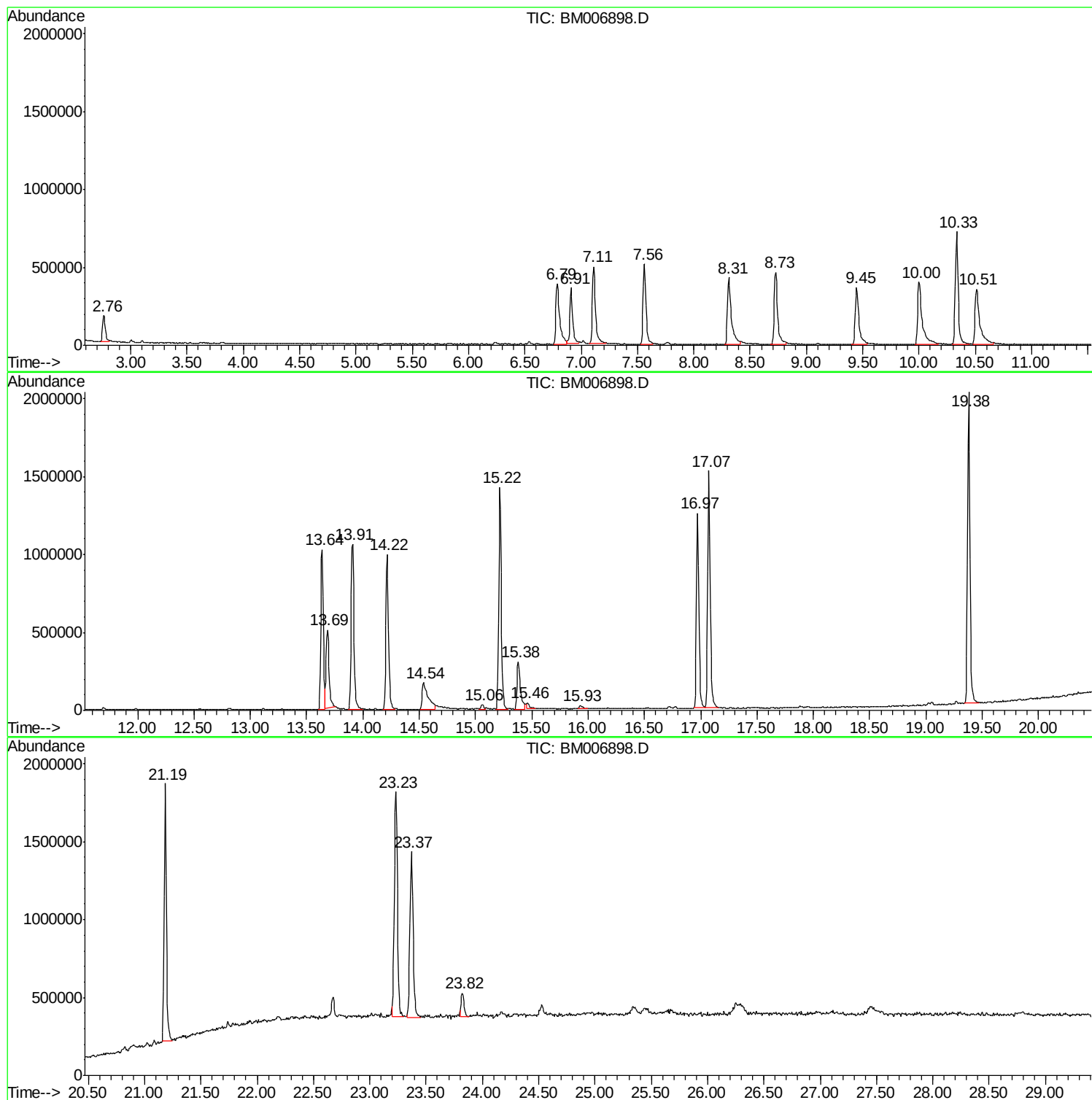
Sum of corrected areas: 34192831

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006898.D
Acq On : 05 Aug 2016 14:02
Operator : UM/SJ
Sample : H4224-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BDJN8

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006898.D
Acq On : 05 Aug 2016 14:02
Operator : UM/SJ
Sample : H4224-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJN8

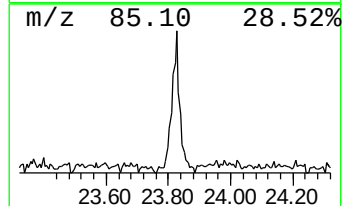
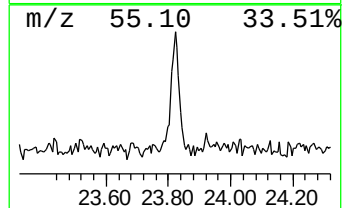
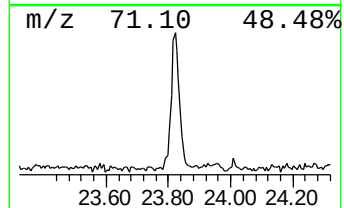
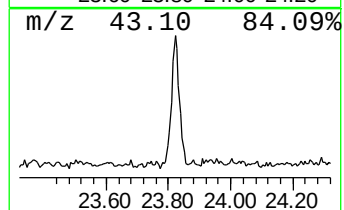
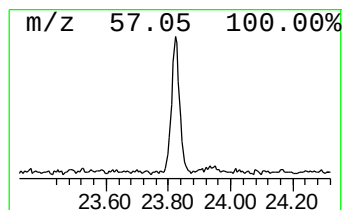
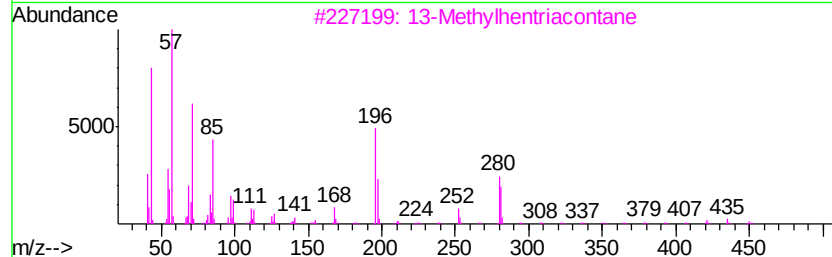
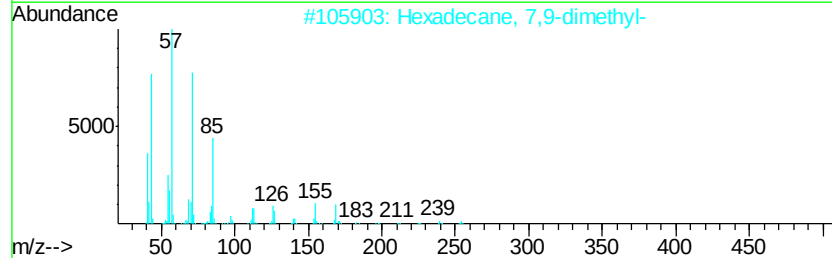
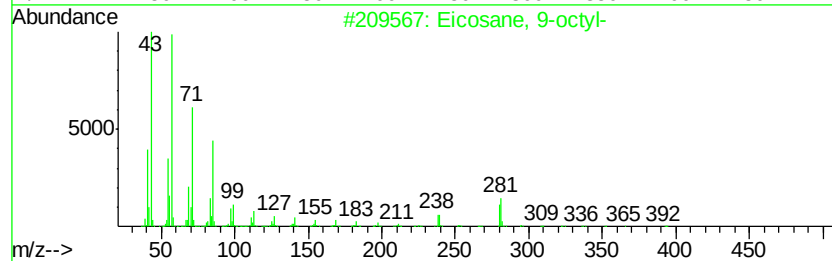
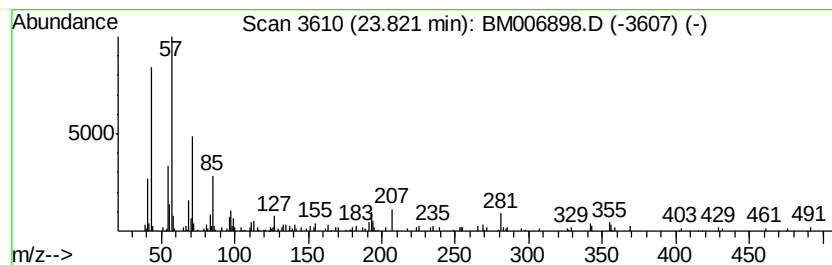
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.82	2.52 ng/ul	266808	Perylene-d12	23.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 9-octyl-	394	C28H58	013475-77-9	59
2		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	58
3		13-Methylhentriacontane	451	C32H66	1000131-19-4	53
4		Tetracosane	338	C24H50	000646-31-1	53
5		Octacosane	394	C28H58	000630-02-4	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006898.D
Acq On : 05 Aug 2016 14:02
Operator : UM/SJ
Sample : H4224-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJN8

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.82	2.5	ng/ul	266808	6	23.37	2114630	20.0