

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011586.D
 Acq On : 19 Sep 2017 01:27
 Operator : SJ/JU
 Sample : I5255-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC6Q5

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	3.393	14	18	28	rBV	133307	205113	1.60%	0.178%
2	5.075	300	304	311	rBV2	25276	47836	0.37%	0.041%
3	5.275	333	338	352	rVB	261496	430497	3.35%	0.373%
4	6.181	487	492	496	rBV5	10668	19384	0.15%	0.017%
5	7.116	645	651	665	rBV	443807	765208	5.95%	0.664%
6	7.293	674	681	694	rBV	1744986	2788941	21.70%	2.419%
7	7.381	694	696	704	rVB7	13955	26104	0.20%	0.023%
8	7.499	708	716	732	rBV	1661929	2786689	21.68%	2.418%
9	7.857	772	777	787	rVB3	26251	52026	0.40%	0.045%
10	7.969	789	796	813	rBV	1559315	2884187	22.44%	2.502%
11	8.322	849	856	867	rBV	240332	443593	3.45%	0.385%
12	8.663	907	914	935	rBV	1291951	2196668	17.09%	1.906%
13	9.134	986	994	1012	rBV	2052742	3612817	28.11%	3.134%
14	9.851	1108	1116	1132	rBV	1602227	2791617	21.72%	2.422%
15	10.387	1200	1207	1218	rBV	2258001	3869588	30.11%	3.357%
16	10.634	1243	1249	1255	rVB2	45615	78319	0.61%	0.068%
17	10.775	1263	1273	1288	rBV	2234916	3872281	30.13%	3.359%
18	10.922	1291	1298	1310	rBV	59318	161556	1.26%	0.140%
19	11.163	1332	1339	1346	rBV5	10883	19986	0.16%	0.017%
20	12.369	1539	1544	1551	rBV2	20570	43661	0.34%	0.038%
21	13.204	1680	1686	1693	rBV8	6506	13583	0.11%	0.012%
22	14.004	1814	1822	1838	rBV	4678074	6653126	51.77%	5.772%
23	14.292	1863	1871	1887	rBV	5218173	7684905	59.80%	6.667%
24	14.598	1916	1923	1938	rVB2	3323866	5078822	39.52%	4.406%
25	14.786	1949	1955	1975	rBV	220613	529420	4.12%	0.459%
26	15.586	2083	2091	2101	rBV	7092797	9859290	76.71%	8.553%
27	15.698	2104	2110	2122	rBV	2404269	3288989	25.59%	2.853%
28	15.827	2127	2132	2138	rVB2	73611	112623	0.88%	0.098%
29	17.133	2350	2354	2359	rVB2	12711	18342	0.14%	0.016%
30	17.339	2382	2389	2399	rBV	4301305	5892143	45.85%	5.112%
31	17.439	2399	2406	2417	rBV	8035084	11301523	87.94%	9.804%
32	18.210	2532	2537	2543	rBV4	32404	54946	0.43%	0.048%
33	19.357	2727	2732	2738	rBV	66070	108433	0.84%	0.094%
34	19.480	2749	2753	2756	rBV2	53696	66524	0.52%	0.058%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011586.D
Acq On : 19 Sep 2017 01:27
Operator : SJ/JU
Sample : I5255-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC6Q5

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

35	19.610	2771	2775	2781	rVB2	66602	118027	0.92%	0.102%
36	19.721	2788	2794	2803	rBV	9967475	12851871	100.00%	11.149%
37	21.503	3091	3097	3104	rBV	5078185	6487913	50.48%	5.628%
38	23.727	3467	3475	3485	rBV	5856591	11635043	90.53%	10.094%
39	23.874	3493	3500	3516	rVB	2933318	5820292	45.29%	5.049%
40	24.409	3587	3591	3599	rVB	314324	599221	4.66%	0.520%

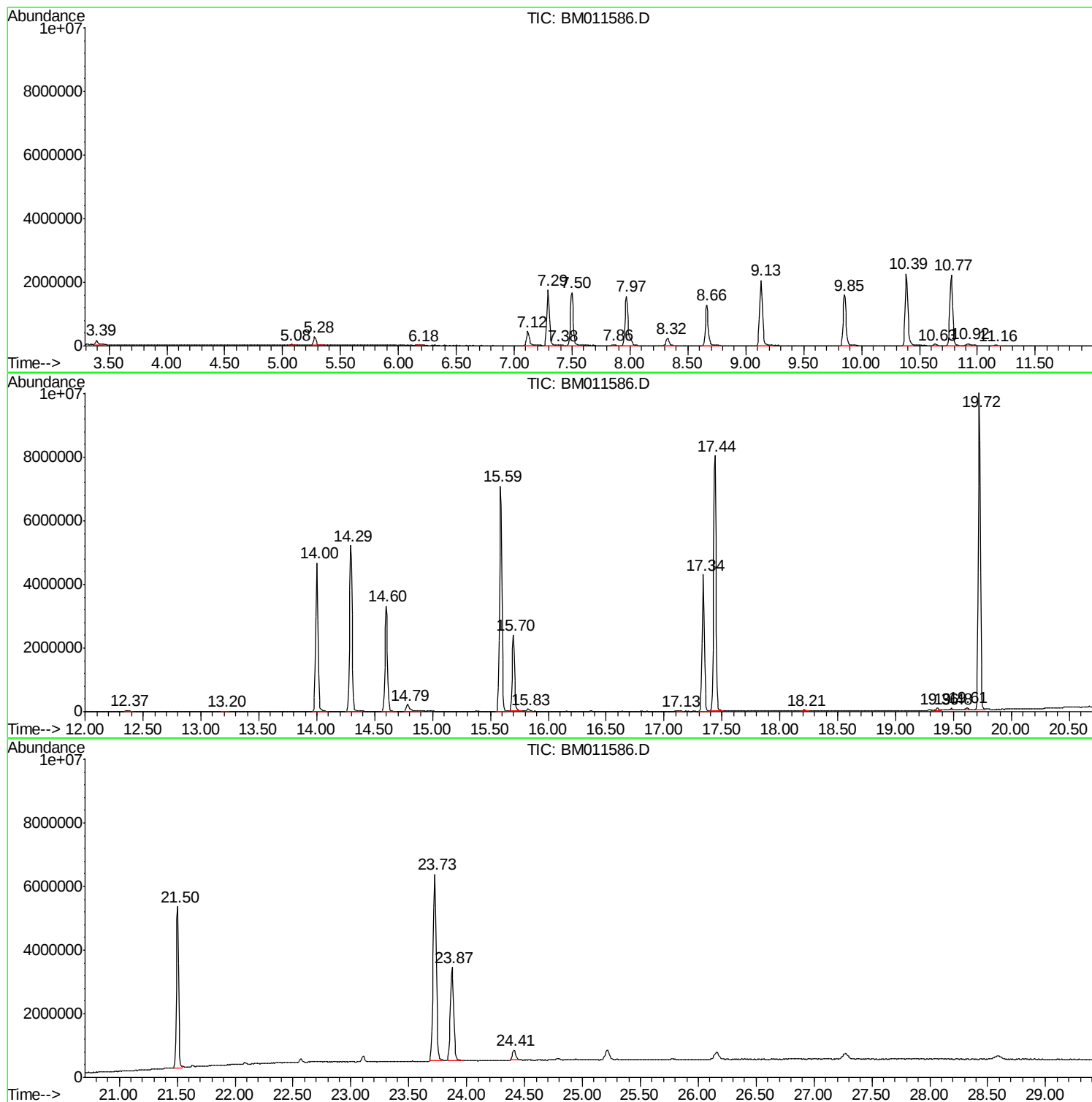
Sum of corrected areas: 115271107

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011586.D
Acq On : 19 Sep 2017 01:27
Operator : SJ/JU
Sample : I5255-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC6Q5

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011586.D
Acq On : 19 Sep 2017 01:27
Operator : SJ/JU
Sample : I5255-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC6Q5

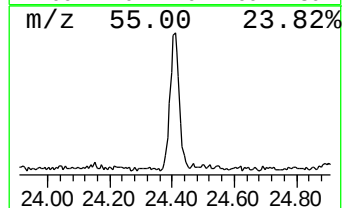
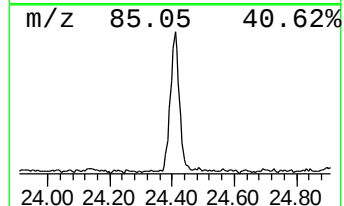
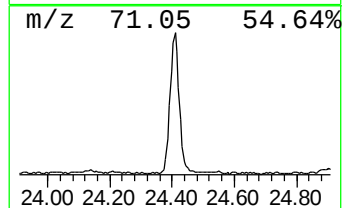
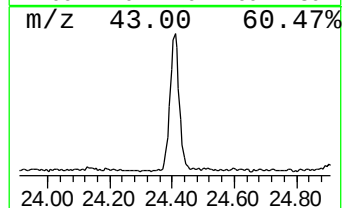
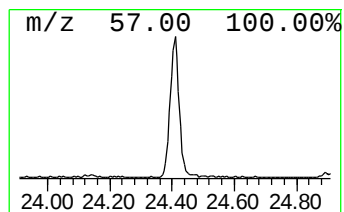
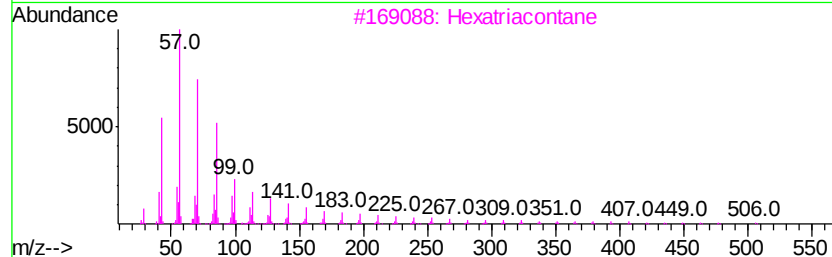
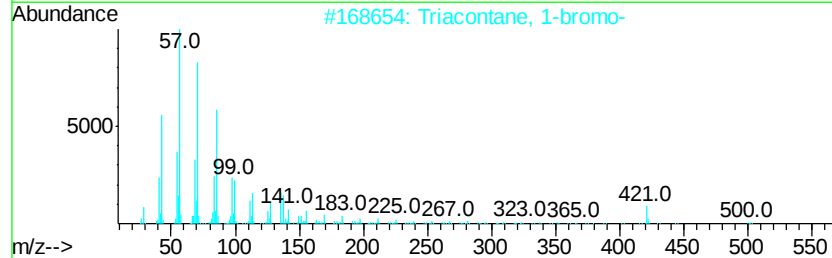
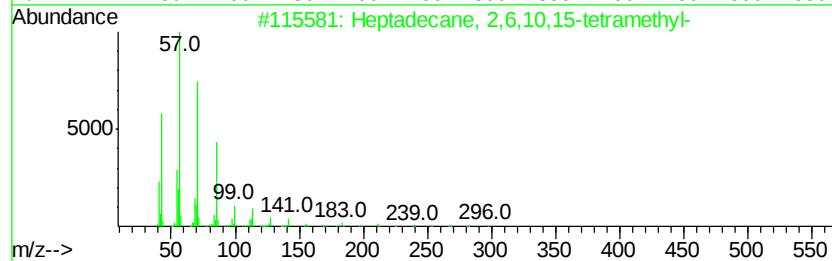
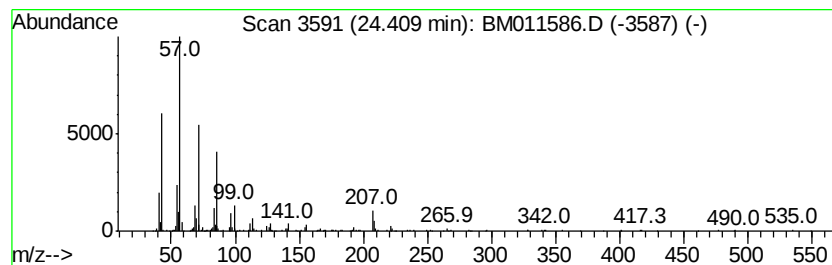
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.41	2.06 ng/ul	599221	Perylene-d12	23.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89
2		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	72
3		Hexatriacontane	507	C36H74	000630-06-8	72
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	68
5		Heneicosane	296	C21H44	000629-94-7	68



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091817\
Data File : BM011586.D
Acq On : 19 Sep 2017 01:27
Operator : SJ/JU
Sample : I5255-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC6Q5

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

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

(DEL) Alkane: Str...	24.41	2.1	ng/ul	599221	6	23.87	5820290	20.0