

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Data File : BM010622.D
 Acq On : 21 Jun 2017 14:22
 Operator : SJ/JU
 Sample : I3599-01RX
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5A73RX

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\SOM-EPA-BM062017.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	6.645	633	639	648	rVB	122522	195944	8.50%	0.969%
2	6.816	662	668	678	rVB	218773	316900	13.75%	1.567%
3	7.004	695	700	707	rBB	50554	71996	3.12%	0.356%
4	7.463	772	778	784	rBV	253235	383723	16.65%	1.897%
5	7.539	787	791	796	rBB	24154	31462	1.37%	0.156%
6	8.169	892	898	905	rBB2	309538	464124	20.14%	2.295%
7	8.610	966	973	980	rBV	309147	474298	20.58%	2.345%
8	9.851	1179	1184	1190	rBB2	43367	64340	2.79%	0.318%
9	10.227	1241	1248	1254	rBV	349653	557641	24.20%	2.757%
10	10.369	1265	1272	1279	rBV	397991	637437	27.66%	3.151%
11	13.345	1775	1778	1783	rVB	38151	50187	2.18%	0.248%
12	13.539	1804	1811	1815	rBV	839399	1136571	49.32%	5.619%
13	13.586	1815	1819	1825	rVB	383793	505237	21.92%	2.498%
14	13.804	1849	1856	1863	rBV	874603	1253566	54.40%	6.197%
15	14.115	1903	1909	1917	rBV3	563090	844204	36.63%	4.174%
16	15.115	2073	2079	2086	rBV	1161682	1610837	69.90%	7.964%
17	15.868	2203	2207	2218	rBV3	20771	30863	1.34%	0.153%
18	16.868	2371	2377	2382	rBV2	797410	1110862	48.20%	5.492%
19	16.909	2382	2384	2388	rVV2	25734	31203	1.35%	0.154%
20	16.968	2388	2394	2403	rVB2	1353966	1875597	81.39%	9.273%
21	17.792	2529	2534	2541	rBV3	45913	60334	2.62%	0.298%
22	18.939	2727	2729	2733	rVV	24076	23478	1.02%	0.116%
23	19.092	2750	2755	2759	rBV4	26952	34550	1.50%	0.171%
24	19.245	2776	2781	2783	rBV	280608	325631	14.13%	1.610%
25	19.280	2783	2787	2799	rVB	1745043	2248716	97.58%	11.117%
26	20.303	2957	2961	2965	rVB	195849	201475	8.74%	0.996%
27	20.821	3045	3049	3054	rBV2	102560	119300	5.18%	0.590%
28	21.086	3088	3094	3103	rBV	1205630	1505769	65.34%	7.444%
29	21.497	3162	3164	3168	rVB5	26501	28859	1.25%	0.143%
30	21.691	3195	3197	3204	rVB6	25467	37223	1.62%	0.184%
31	21.827	3217	3220	3224	rBV5	20192	26254	1.14%	0.130%
32	22.256	3289	3293	3296	rBV	62738	77226	3.35%	0.382%
33	22.615	3351	3354	3358	rVB5	52183	71867	3.12%	0.355%
34	23.091	3428	3435	3442	rBV2	1287412	2304548	100.00%	11.393%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010622.D
Acq On : 21 Jun 2017 14:22
Operator : SJ/JU
Sample : I3599-01RX
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5A73RX

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\SOM-EPA-BM062017.M
Title : SVOA CALIBRATION

35	23.150	3442	3445	3449	rvB5	34660	50014	2.17%	0.247%
36	23.227	3451	3458	3467	rvB	778300	1381074	59.93%	6.828%
37	23.833	3559	3561	3572	rvB	49779	83905	3.64%	0.415%

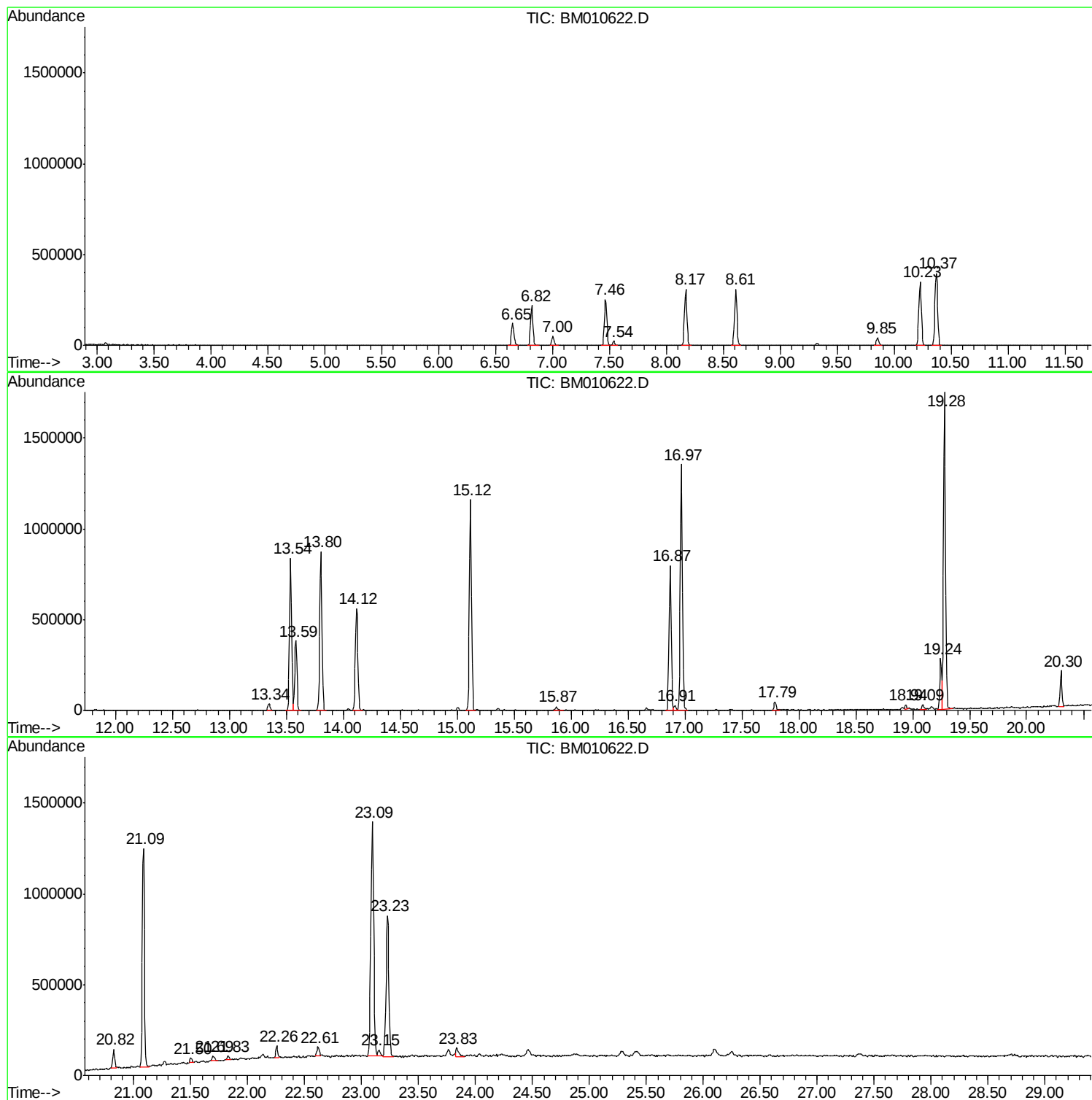
Sum of corrected areas: 20227215

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010622.D
Acq On : 21 Jun 2017 14:22
Operator : SJ/JU
Sample : I3599-01RX
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5A73RX

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010622.D
Acq On : 21 Jun 2017 14:22
Operator : SJ/JU
Sample : I3599-01RX
Misc :
ALS Vial : 7 Sample Multiplier: 1

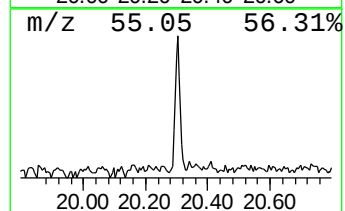
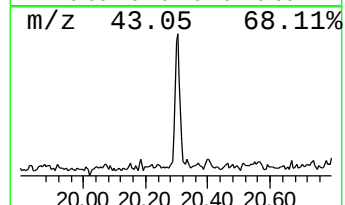
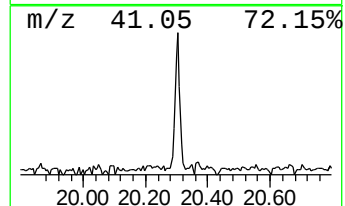
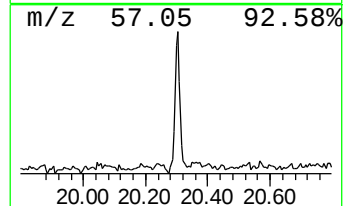
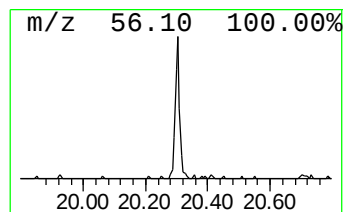
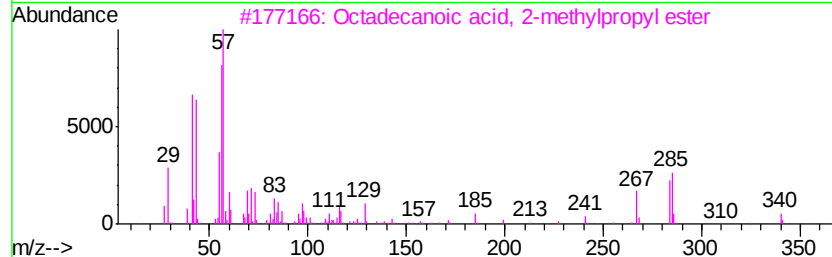
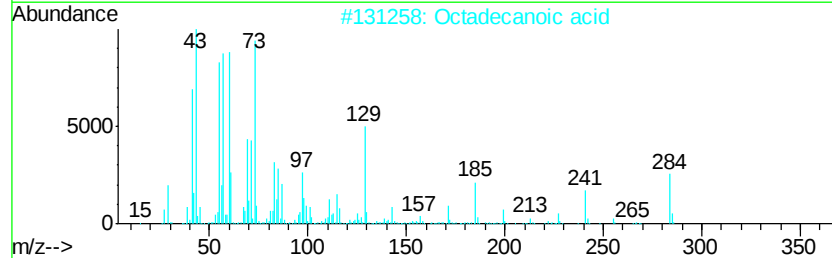
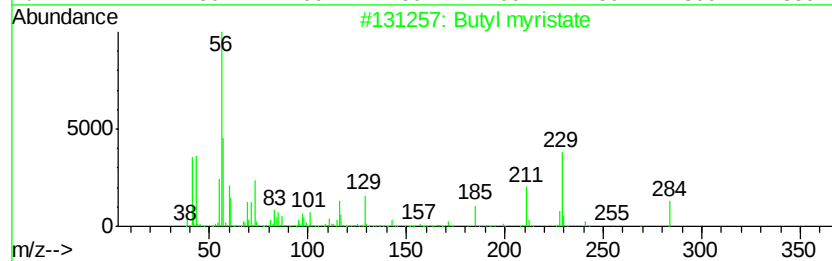
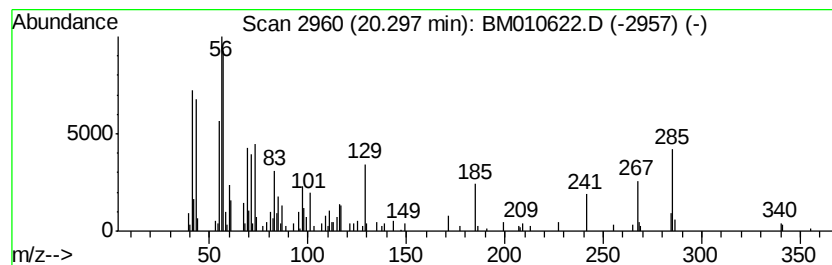
Instrument :
BNA_M
ClientSampleId :
F5A73RX

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.30	2.68 ng/ul	201475	Chrysene-d12	21.09
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Butyl myristate	284 C18H36O2	000110-36-1 45
2		Octadecanoic acid	284 C18H36O2	000057-11-4 44
3		Octadecanoic acid, 2-methylpropy...	340 C22H44O2	000646-13-9 35
4		7-Heptadecanol, 7-methyl-	270 C18H38O	055723-93-8 32
5		2-Methyl-1-octadecene	266 C19H38	061868-20-0 27



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010622.D
Acq On : 21 Jun 2017 14:22
Operator : SJ/JU
Sample : I3599-01RX
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5A73RX

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.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
unknown-01	20.30	2.7	ng/ul	201475	5	21.09	1505770	20.0