

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
 Data File : BM007440.D
 Acq On : 07 Sep 2016 15:17
 Operator : UM/SJ
 Sample : H4666-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3A4

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-BM082316.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	6.963	735	744	755	rBV	694236	1243973	16.18%	1.691%
2	7.128	765	772	783	rVB	550322	863794	11.23%	1.174%
3	7.328	799	806	816	rBV	727384	1182930	15.38%	1.608%
4	7.792	878	885	892	rBV	712199	1156227	15.04%	1.572%
5	8.492	997	1004	1016	rBV	983273	1620957	21.08%	2.204%
6	8.945	1074	1081	1090	rBV	796874	1294712	16.84%	1.760%
7	9.663	1196	1203	1215	rBV	690790	1167413	15.18%	1.587%
8	10.198	1287	1294	1310	rBV	1031114	1806178	23.49%	2.456%
9	10.575	1351	1358	1367	rBV	1143630	1925734	25.04%	2.618%
10	10.716	1375	1382	1392	rBV	517173	965263	12.55%	1.312%
11	13.833	1905	1912	1916	rBV	2364010	3306638	43.00%	4.496%
12	13.880	1916	1920	1928	rVB	1349282	1877324	24.41%	2.552%
13	14.115	1953	1960	1974	rVB	2572902	3826199	49.75%	5.202%
14	14.421	2005	2012	2024	rVB2	1964426	3193232	41.52%	4.342%
15	14.627	2041	2047	2067	rBV	950715	1635177	21.26%	2.223%
16	15.268	2152	2156	2162	rVB	105451	132562	1.72%	0.180%
17	15.415	2174	2181	2190	rBV	3441282	5079226	66.05%	6.906%
18	15.539	2196	2202	2217	rVB	1091429	1587245	20.64%	2.158%
19	15.657	2217	2222	2230	rBV5	66107	145424	1.89%	0.198%
20	16.133	2298	2303	2319	rBV	161227	286933	3.73%	0.390%
21	16.927	2433	2438	2444	rBV2	182175	312870	4.07%	0.425%
22	17.168	2472	2479	2486	rBV	3093172	4448942	57.85%	6.049%
23	17.268	2489	2496	2506	rVB2	4062624	6049466	78.67%	8.225%
24	18.056	2625	2630	2639	rBV2	130784	212403	2.76%	0.289%
25	19.192	2819	2823	2827	rBV	65348	88301	1.15%	0.120%
26	19.556	2879	2885	2892	rBV	5286805	7690101	100.00%	10.456%
27	21.050	3135	3139	3149	rBV2	380300	674499	8.77%	0.917%
28	21.344	3184	3189	3197	rBV	4830805	6191355	80.51%	8.418%
29	22.391	3364	3367	3371	rVB2	68819	81269	1.06%	0.110%
30	22.527	3386	3390	3394	rVB	83130	118189	1.54%	0.161%
31	22.903	3451	3454	3460	rVB	101503	136062	1.77%	0.185%
32	23.474	3543	3551	3561	rVB2	3640591	6976391	90.72%	9.485%
33	23.615	3567	3575	3586	rVB	2807114	5344661	69.50%	7.267%
34	24.127	3657	3662	3671	rVB2	166966	319252	4.15%	0.434%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
Data File : BM007440.D
Acq On : 07 Sep 2016 15:17
Operator : UM/SJ
Sample : H4666-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3A4

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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\SOM02.2-EPA-BM082316.M
Title : SVOA CALIBRATION

35	24.879	3785	3790	3798	rVB2	158171	323270	4.20%	0.440%
36	25.756	3935	3939	3948	rVB4	122818	286050	3.72%	0.389%

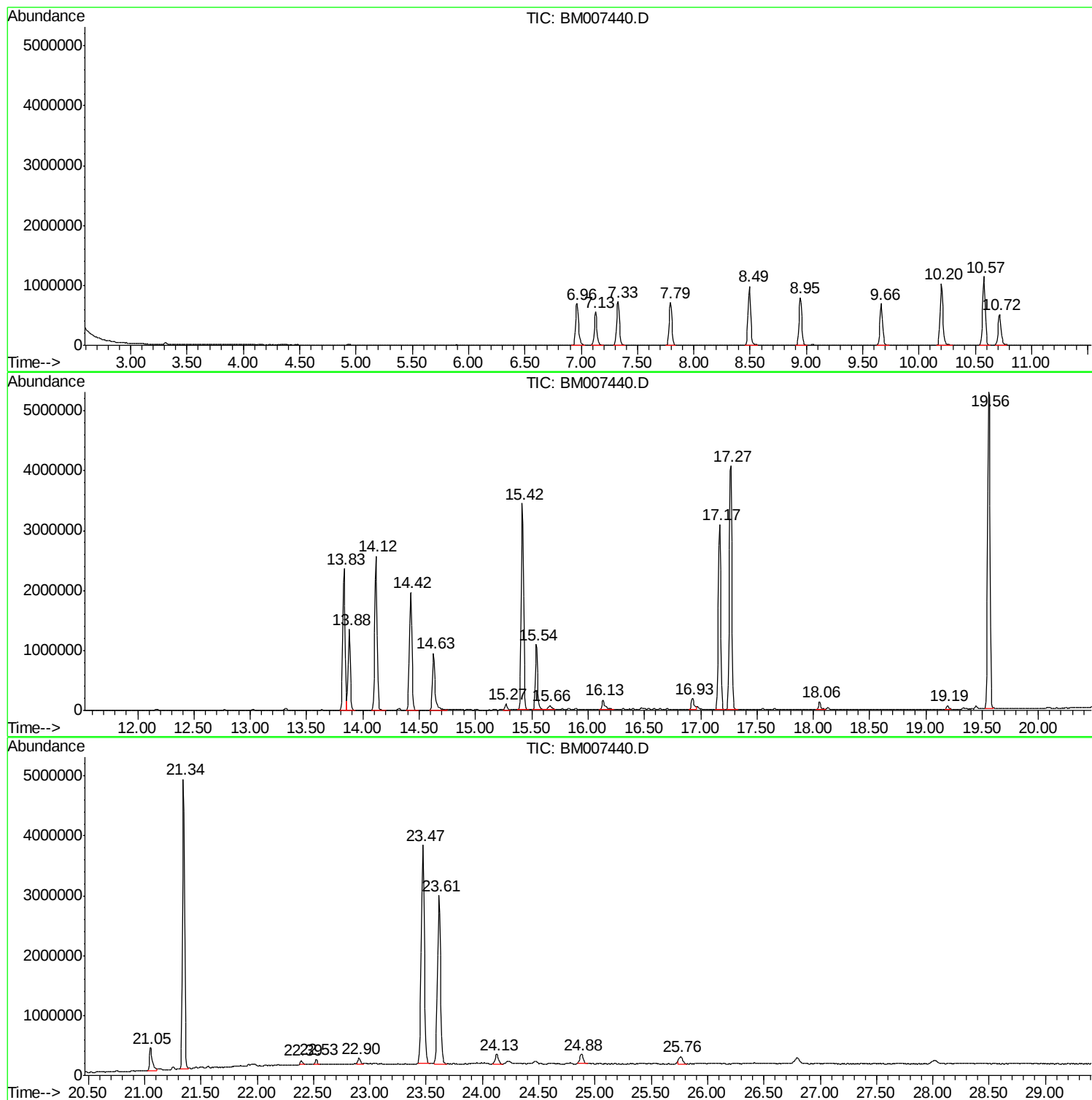
Sum of corrected areas: 73550222

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
Data File : BM007440.D
Acq On : 07 Sep 2016 15:17
Operator : UM/SJ
Sample : H4666-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3A4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
Data File : BM007440.D
Acq On : 07 Sep 2016 15:17
Operator : UM/SJ
Sample : H4666-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

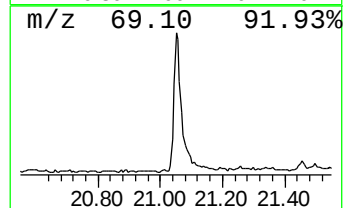
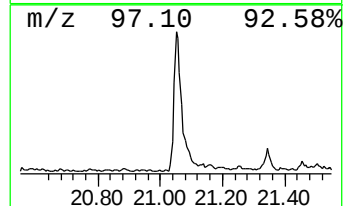
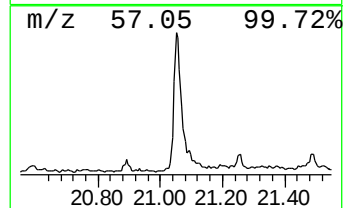
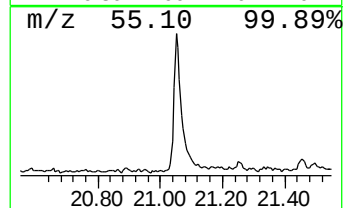
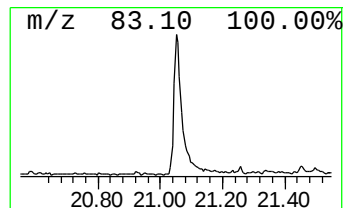
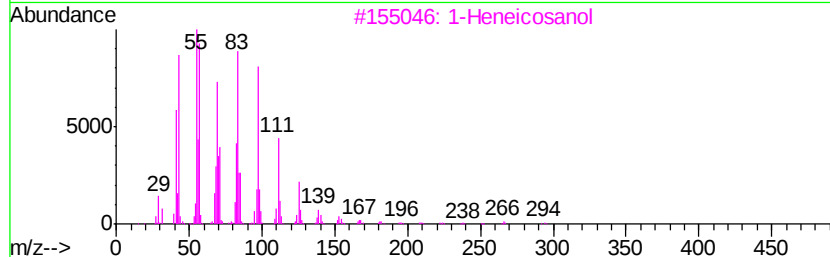
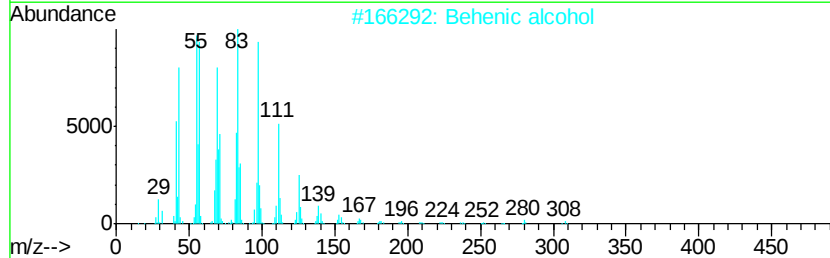
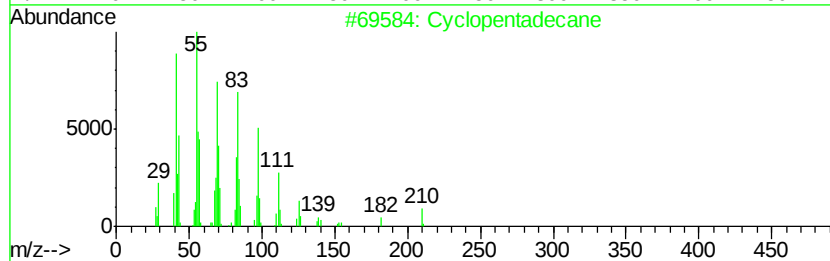
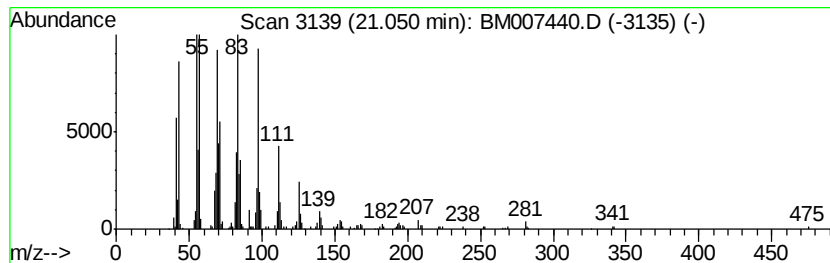
Instrument :
BNA_M
ClientSampleId :
BD3A4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.05	2.18 ng/ul	674499	Chrysene-d12	21.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	95
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	1-Heneicosanol	312	C21H44O	015594-90-8	95
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090716\
Data File : BM007440.D
Acq On : 07 Sep 2016 15:17
Operator : UM/SJ
Sample : H4666-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3A4

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.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: Cyc...	21.05	2.2	ng/ul	674499	5	21.34	6191360	20.0