

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
 Data File : BM007880.D
 Acq On : 15 Nov 2016 06:00
 Operator : UM/SJ
 Sample : H5623-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD4P9

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-BM102016.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	3.287	115	119	124	rVB	34663	50387	1.25%	0.118%
2	6.910	729	735	749	rBV	619428	1163262	28.79%	2.733%
3	7.075	757	763	777	rVB	522492	816530	20.21%	1.918%
4	7.269	789	796	806	rBV	690203	1125901	27.86%	2.645%
5	7.734	868	875	883	rBV	689785	1129098	27.94%	2.653%
6	8.440	988	995	1008	rBV	763041	1291465	31.96%	3.034%
7	8.887	1065	1071	1082	rBV	614134	1057912	26.18%	2.485%
8	9.604	1186	1193	1204	rBV	492412	863865	21.38%	2.030%
9	10.140	1277	1284	1301	rBV	699997	1332770	32.98%	3.131%
10	10.510	1340	1347	1356	rBV	893731	1498398	37.08%	3.520%
11	10.657	1366	1372	1392	rBV	442624	904755	22.39%	2.126%
12	13.781	1897	1903	1907	rBV	1362430	1901410	47.06%	4.467%
13	13.828	1907	1911	1924	rVB	508260	745034	18.44%	1.750%
14	14.057	1939	1950	1962	rBV	1506767	2304245	57.03%	5.413%
15	14.369	1996	2003	2010	rBV	1302583	1924542	47.63%	4.521%
16	14.592	2035	2041	2057	rBV	285002	661252	16.37%	1.554%
17	14.951	2095	2102	2106	rBV4	28195	83218	2.06%	0.196%
18	15.216	2142	2147	2153	rVB2	50873	66814	1.65%	0.157%
19	15.363	2165	2172	2181	rBV	2024996	2914877	72.14%	6.848%
20	15.498	2190	2195	2205	rBV	393378	640397	15.85%	1.505%
21	15.604	2209	2213	2221	rVB4	33235	63998	1.58%	0.150%
22	16.074	2288	2293	2303	rBV	68441	133759	3.31%	0.314%
23	16.869	2423	2428	2432	rBV	64213	85820	2.12%	0.202%
24	17.116	2463	2470	2476	rBV	1579950	2273438	56.27%	5.341%
25	17.216	2480	2487	2497	rVB	2157199	3138580	77.68%	7.374%
26	18.004	2617	2621	2626	rBV3	94726	133992	3.32%	0.315%
27	19.151	2811	2816	2827	rBV2	36022	83696	2.07%	0.197%
28	19.292	2836	2840	2843	rBV6	31106	45400	1.12%	0.107%
29	19.510	2871	2877	2891	rBV	2657065	3807464	94.23%	8.945%
30	21.009	3128	3132	3138	rBV2	225446	368670	9.12%	0.866%
31	21.304	3177	3182	3188	rBV	2344415	3007919	74.44%	7.067%
32	23.409	3534	3540	3551	rVB2	2124965	4040559	100.00%	9.493%
33	23.550	3558	3564	3571	rBV	1498259	2905541	71.91%	6.826%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007880.D
Acq On : 15 Nov 2016 06:00
Operator : UM/SJ
Sample : H5623-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD4P9

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-BM102016.M
Title : SVOA CALIBRATION

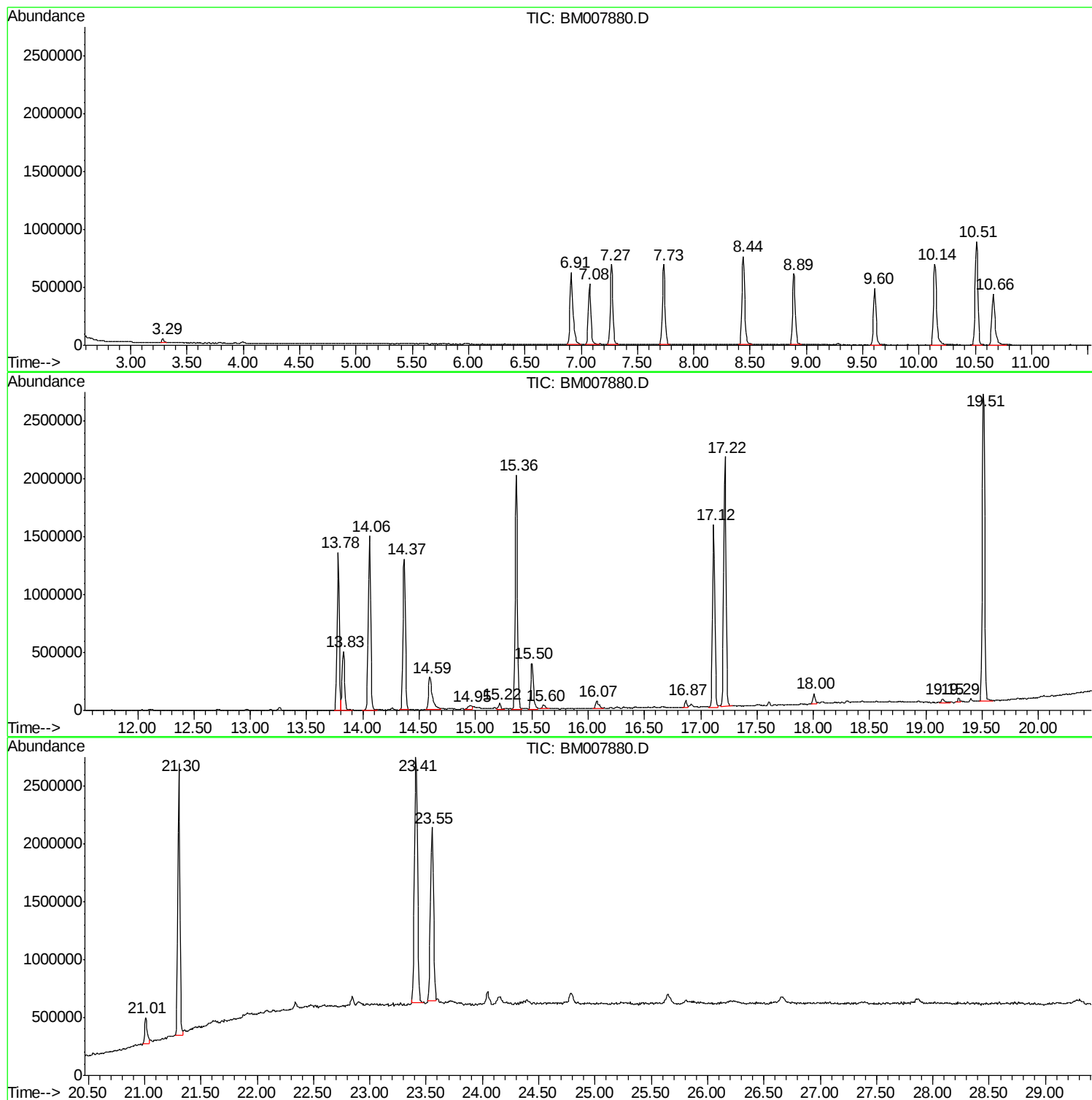
Sum of corrected areas: 42564968

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007880.D
Acq On : 15 Nov 2016 06:00
Operator : UM/SJ
Sample : H5623-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD4P9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007880.D
Acq On : 15 Nov 2016 06:00
Operator : UM/SJ
Sample : H5623-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD4P9

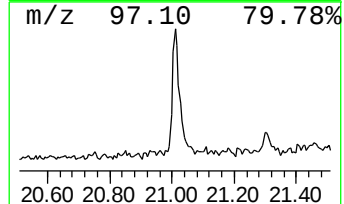
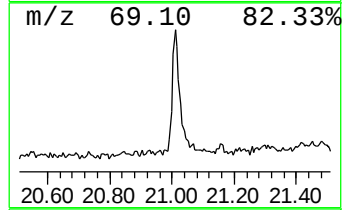
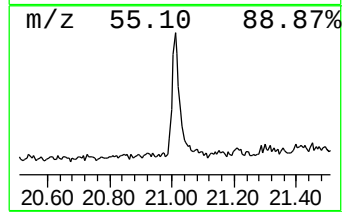
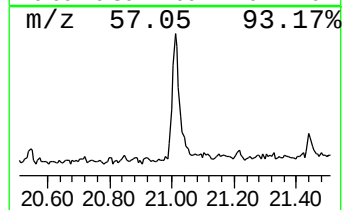
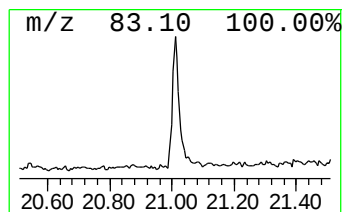
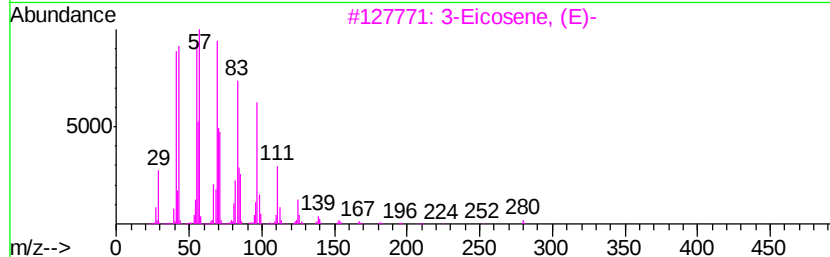
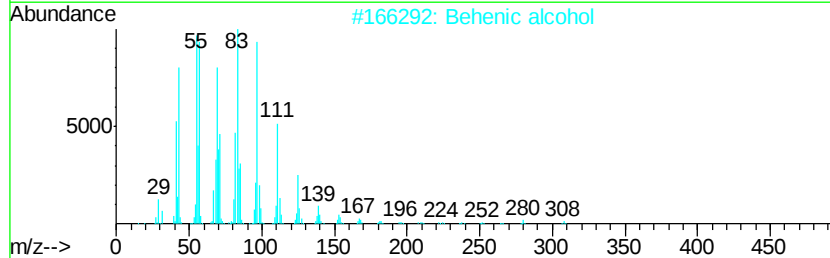
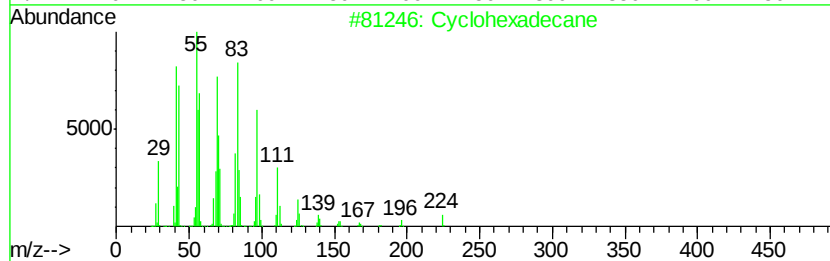
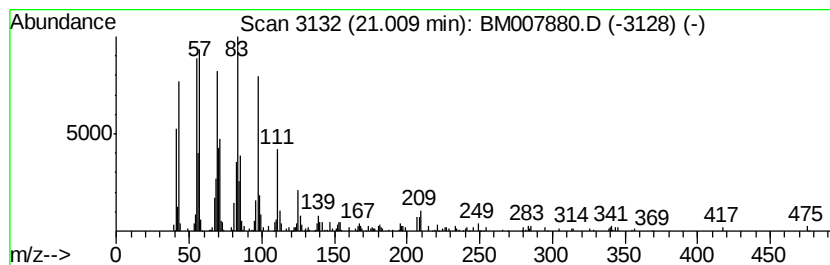
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.01	2.45 ng/ul	368670	Chrysene-d12	21.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	97
2			Behenic alcohol	326	C22H46O	000661-19-8	95
3			3-Eicosene, (E)-	280	C20H40	074685-33-9	95
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007880.D
Acq On : 15 Nov 2016 06:00
Operator : UM/SJ
Sample : H5623-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD4P9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.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...	21.01	2.5	ng/ul	368670	5	21.30	3007920	20.0