

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
 Data File : BM006231.D
 Acq On : 03 Jul 2016 12:34
 Operator : UM/SJ
 Sample : H3819-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHX3

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-BM070216.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	3.422	138	142	155	rBV	150270	212637	2.85%	0.240%
2	6.822	713	720	737	rBV	1637477	2689302	36.00%	3.042%
3	6.987	740	748	760	rBV	1276515	2011340	26.93%	2.275%
4	7.181	774	781	793	rBV	1569641	2594936	34.74%	2.935%
5	7.645	853	860	868	rBV	1067749	1718349	23.01%	1.943%
6	8.357	974	981	1003	rVB	1894950	3356158	44.93%	3.796%
7	8.798	1048	1056	1071	rBV	1598992	2745330	36.75%	3.105%
8	9.516	1171	1178	1191	rBV	1403832	2380681	31.87%	2.692%
9	10.051	1261	1269	1290	rBV	1874026	3363716	45.03%	3.804%
10	10.428	1325	1333	1349	rVB	1534973	2700921	36.16%	3.055%
11	10.569	1349	1357	1370	rBV	1896246	3461787	46.35%	3.915%
12	13.710	1884	1891	1895	rBV	3186739	4794173	64.18%	5.422%
13	13.751	1895	1898	1918	rVB	558804	896640	12.00%	1.014%
14	13.986	1928	1938	1950	rBV	3627862	5807123	77.75%	6.568%
15	14.298	1984	1991	2001	rVB2	2225910	3533521	47.31%	3.996%
16	14.510	2020	2027	2046	rBV	1788732	2850608	38.16%	3.224%
17	15.157	2132	2137	2144	rBV	64408	82842	1.11%	0.094%
18	15.292	2151	2160	2170	rBV	4277507	6832537	91.47%	7.727%
19	15.421	2176	2182	2195	rBV	1700139	2440922	32.68%	2.761%
20	15.533	2196	2201	2210	rVB2	67348	129659	1.74%	0.147%
21	16.021	2279	2284	2291	rBV	84535	140975	1.89%	0.159%
22	16.810	2414	2418	2430	rBV2	155220	279042	3.74%	0.316%
23	17.045	2452	2458	2466	rBV2	2677716	4034727	54.02%	4.563%
24	17.145	2468	2475	2487	rVB2	4667937	7108496	95.17%	8.040%
25	18.015	2618	2623	2630	rBV	95837	130388	1.75%	0.147%
26	19.080	2799	2804	2810	rBV	55563	78441	1.05%	0.089%
27	19.445	2860	2866	2873	rBV2	4941630	7469381	100.00%	8.448%
28	20.962	3119	3124	3134	rBV	425668	742445	9.94%	0.840%
29	21.245	3166	3172	3179	rBV	2969522	3899703	52.21%	4.410%
30	22.409	3366	3370	3375	rVB	118075	153305	2.05%	0.173%
31	22.780	3430	3433	3439	rVB3	77434	114721	1.54%	0.130%
32	23.321	3517	3525	3535	rVB2	2956614	5966341	79.88%	6.748%
33	23.456	3541	3548	3559	rVB2	1684013	3337043	44.68%	3.774%
34	23.974	3632	3636	3644	rVB	102904	188266	2.52%	0.213%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006231.D
Acq On : 03 Jul 2016 12:34
Operator : UM/SJ
Sample : H3819-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDHX3

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-BM070216.M
Title : SVOA CALIBRATION

35	24.697	3756	3759	3768	rVB	85778	172582	2.31%	0.195%
----	--------	------	------	------	-----	-------	--------	-------	--------

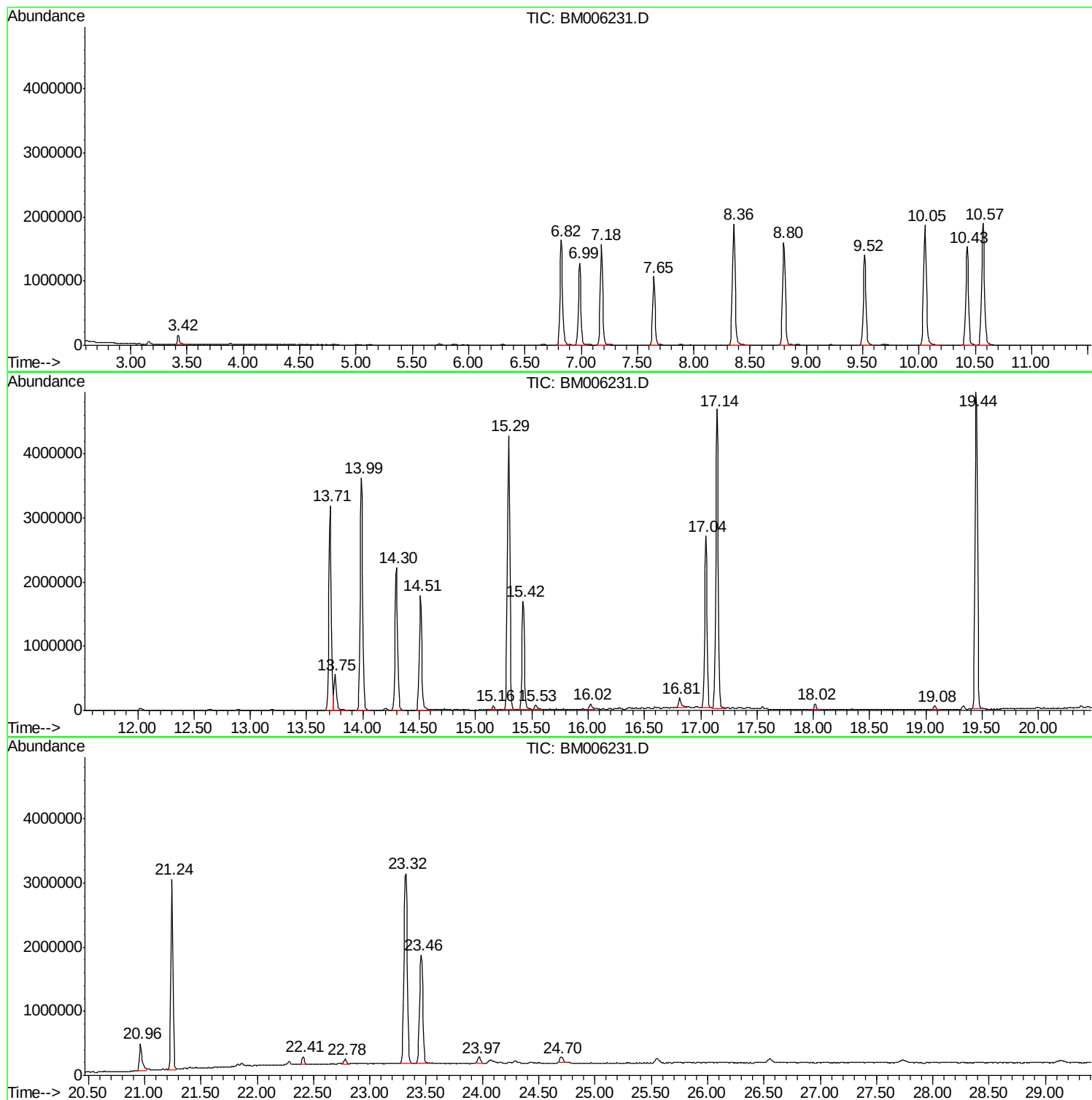
Sum of corrected areas: 88419038

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006231.D
Acq On : 03 Jul 2016 12:34
Operator : UM/SJ
Sample : H3819-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BDHX3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006231.D
Acq On : 03 Jul 2016 12:34
Operator : UM/SJ
Sample : H3819-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

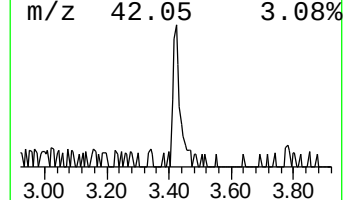
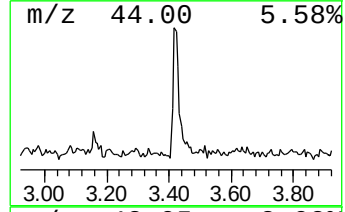
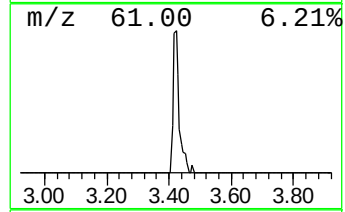
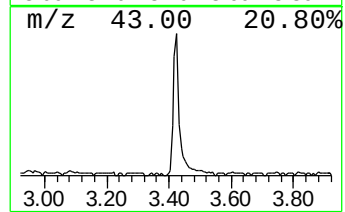
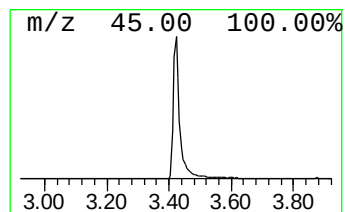
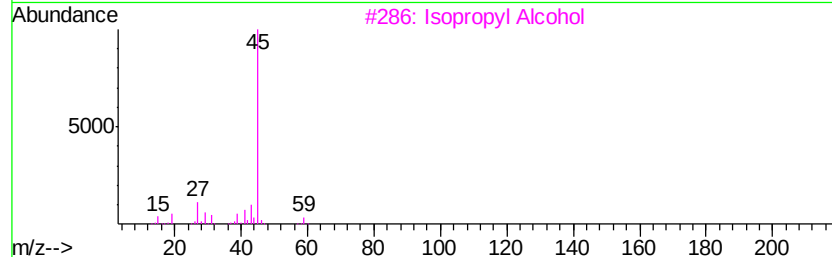
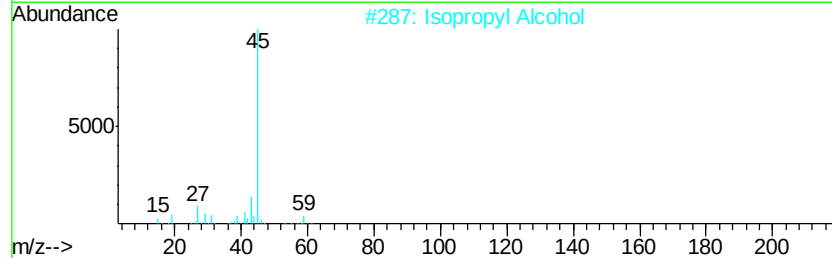
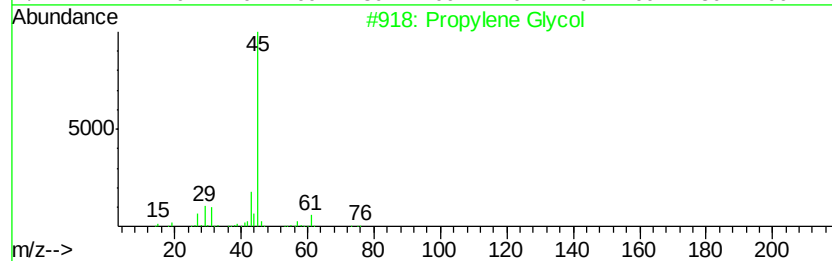
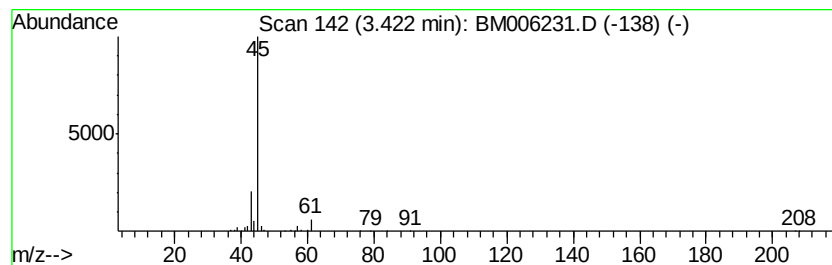
Instrument :
BNA_M
ClientSampleId :
BDHX3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	2.47 ng/ul	212637	1,4-Dichlorobenzene-d4	7.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propylene Glycol	76 C3H8O2	000057-55-6	78
2	Isopropyl Alcohol	60 C3H8O	000067-63-0	72
3	Isopropyl Alcohol	60 C3H8O	000067-63-0	50
4	Isopropyl Alcohol	60 C3H8O	000067-63-0	9
5	Propanoic acid, 2-hydroxy-, meth...	104 C4H8O3	002155-30-8	9



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006231.D
Acq On : 03 Jul 2016 12:34
Operator : UM/SJ
Sample : H3819-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

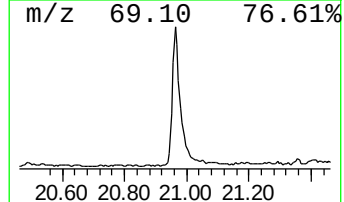
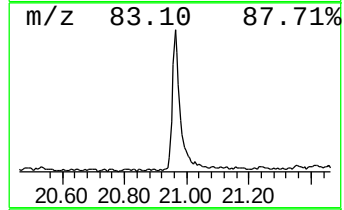
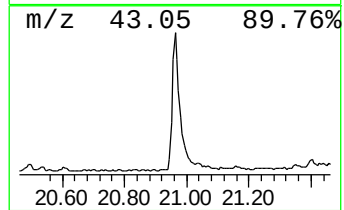
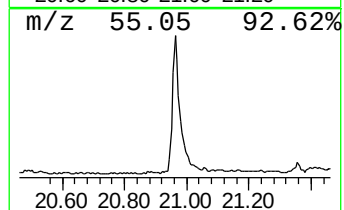
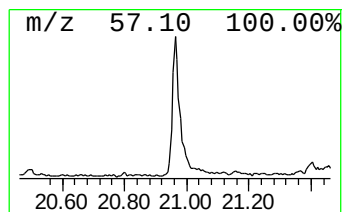
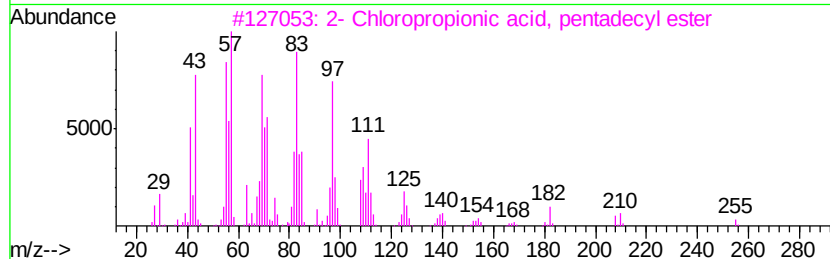
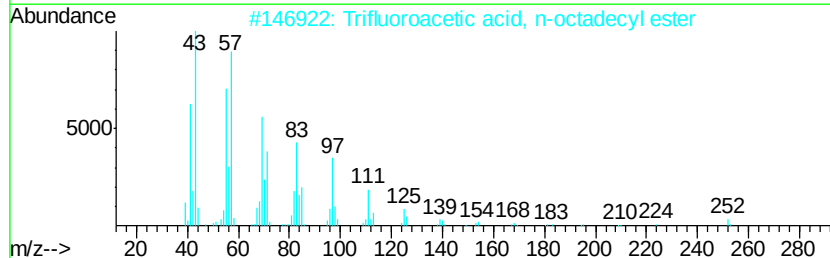
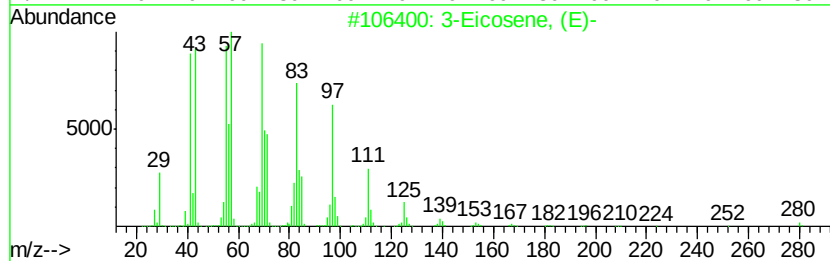
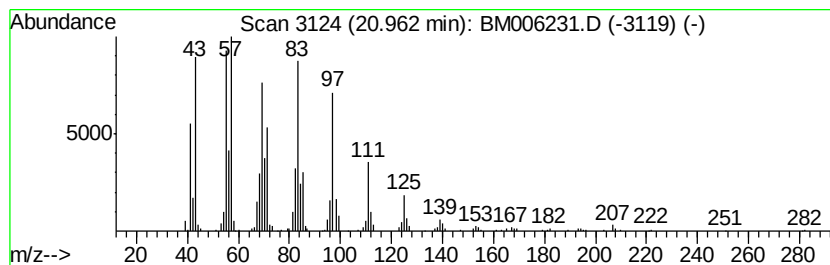
Instrument :
BNA_M
ClientSampleId :
BDHX3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.96 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.96	3.81 ng/ul	742445	Chrysene-d12	21.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
2	Trifluoroacetic acid, n-octadecy...		366	C20H37F3O2	079392-43-1	91
3	2- Chloropropionic acid, pentade...		318	C18H35ClO2	1000292-44-1	91
4	1-Nonadecanol		284	C19H40O	001454-84-8	91
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070316\
Data File : BM006231.D
Acq On : 03 Jul 2016 12:34
Operator : UM/SJ
Sample : H3819-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDHX3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.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
Propylene Glycol	3.42	2.5	ng/ul	212637	1	7.65	1718350	20.0
(DEL) Alkane: Cyc...	20.96	3.8	ng/ul	742445	5	21.24	3899700	20.0