

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
 Data File : BM006422.D
 Acq On : 14 Jul 2016 21:45
 Operator : UM/SJ
 Sample : H3990-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ64

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-BM071416.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	2.811	33	38	49	rVB3	26657	52961	1.33%	0.143%
2	3.405	135	139	153	rBV	73592	112401	2.81%	0.303%
3	6.799	710	716	728	rBV	547864	911975	22.82%	2.457%
4	6.963	737	744	757	rBV	379981	614577	15.38%	1.656%
5	7.157	769	777	793	rVB	529119	889359	22.25%	2.396%
6	7.622	849	856	867	rBV	437226	710753	17.78%	1.915%
7	8.328	970	976	992	rBV	645970	1094764	27.39%	2.949%
8	8.775	1044	1052	1066	rBV	520853	889350	22.25%	2.396%
9	9.492	1167	1174	1186	rBV	452025	781073	19.54%	2.104%
10	10.028	1258	1265	1284	rBV	627751	1106454	27.68%	2.981%
11	10.398	1321	1328	1345	rBV	561999	995199	24.90%	2.681%
12	10.539	1345	1352	1372	rBV	567747	1067083	26.70%	2.875%
13	13.686	1880	1887	1891	rBV	1113909	1708725	42.75%	4.603%
14	13.727	1891	1894	1906	rVB	436295	670661	16.78%	1.807%
15	13.963	1927	1934	1949	rVB	1235414	1950670	48.80%	5.255%
16	14.275	1980	1987	1998	rBV2	807820	1346517	33.69%	3.627%
17	14.492	2017	2024	2044	rBV	535145	954293	23.88%	2.571%
18	15.269	2149	2156	2165	rBV	1632729	2459236	61.53%	6.625%
19	15.398	2173	2178	2192	rBV	555151	816939	20.44%	2.201%
20	15.998	2275	2280	2288	rBV2	27460	53593	1.34%	0.144%
21	16.786	2410	2414	2421	rBV2	78872	130353	3.26%	0.351%
22	17.021	2448	2454	2463	rBV2	1123946	1715066	42.91%	4.620%
23	17.121	2463	2471	2482	rVB2	1873526	2872344	71.86%	7.738%
24	17.416	2513	2521	2533	rVV4	43287	112120	2.81%	0.302%
25	17.527	2536	2540	2550	rVB2	47865	72775	1.82%	0.196%
26	19.421	2856	2862	2869	rBV2	2308551	3455669	86.46%	9.309%
27	20.939	3115	3120	3130	rBV2	122655	255651	6.40%	0.689%
28	21.221	3162	3168	3176	rBV	1801711	2377299	59.48%	6.404%
29	22.380	3361	3365	3371	rVB	117602	165514	4.14%	0.446%
30	22.750	3425	3428	3434	rVB2	40921	56710	1.42%	0.153%
31	23.280	3511	3518	3528	rVB2	1952837	3997015	100.00%	10.768%
32	23.421	3535	3542	3551	rVB	1257448	2444457	61.16%	6.585%
33	23.927	3624	3628	3634	rVB	68498	121203	3.03%	0.327%
34	24.650	3746	3751	3759	rVB2	72888	157600	3.94%	0.425%

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
Data File : BM006422.D
Acq On : 14 Jul 2016 21:45
Operator : UM/SJ
Sample : H3990-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ64

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-BM071416.M
Title : SVOA CALIBRATION

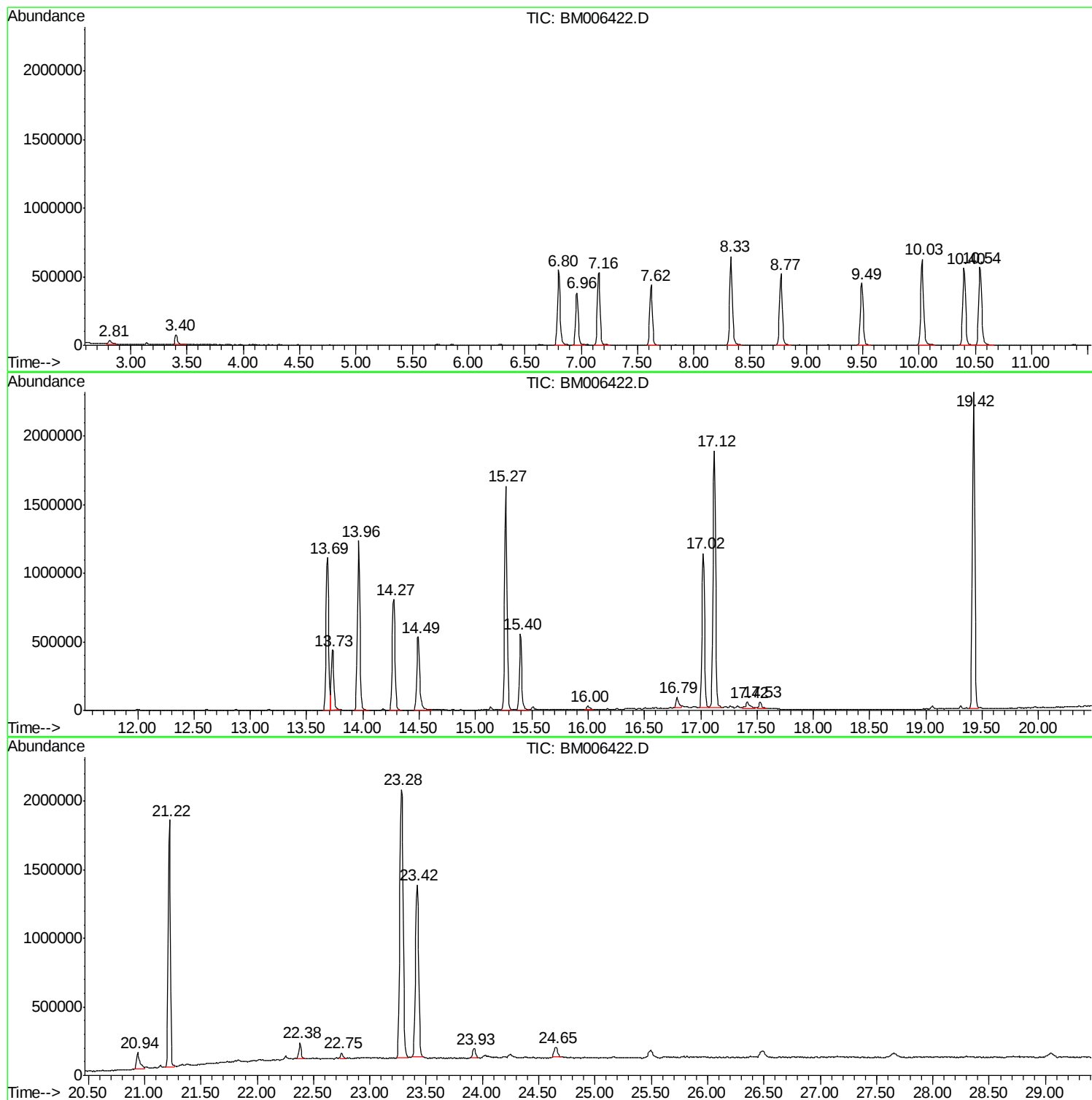
Sum of corrected areas: 37120359

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
Data File : BM006422.D
Acq On : 14 Jul 2016 21:45
Operator : UM/SJ
Sample : H3990-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ64

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
Data File : BM006422.D
Acq On : 14 Jul 2016 21:45
Operator : UM/SJ
Sample : H3990-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ64

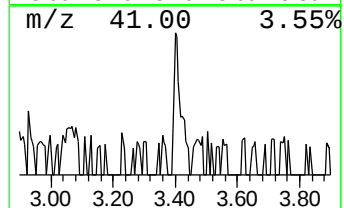
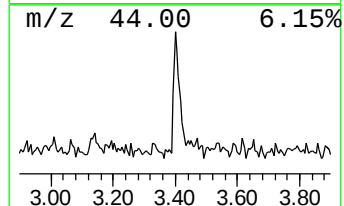
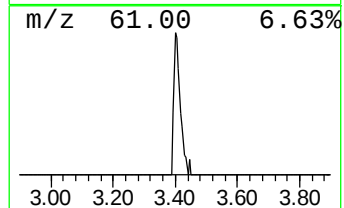
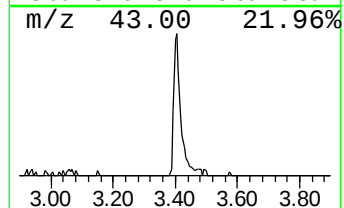
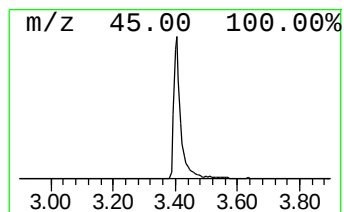
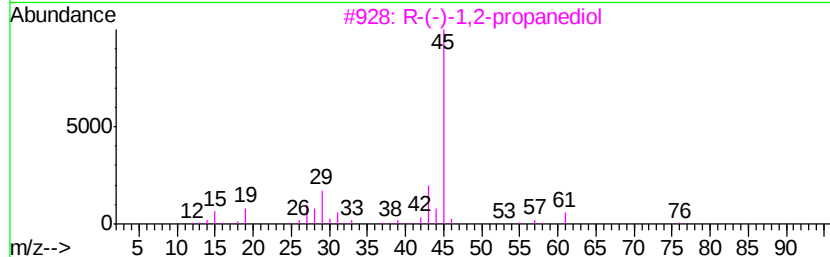
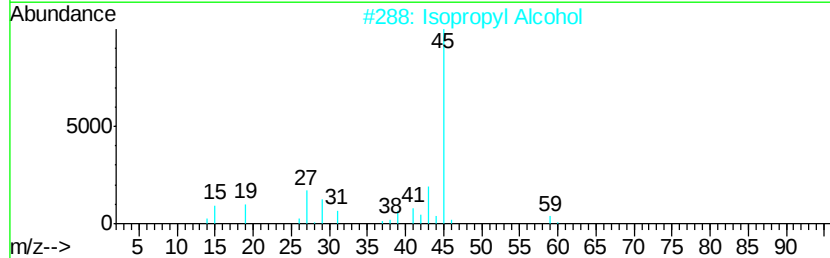
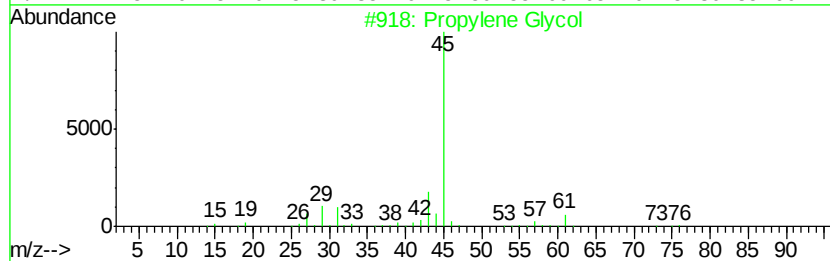
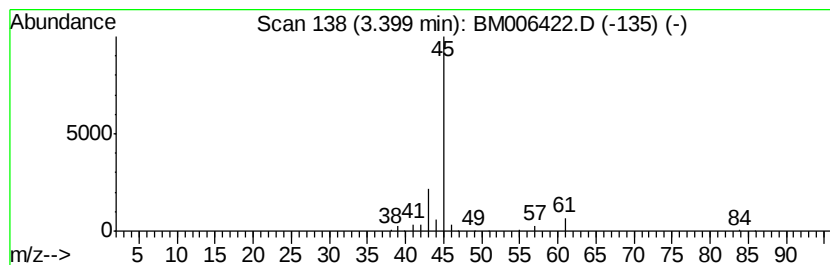
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.40	3.16 ng/ul	112401	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	43
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
4		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
5		Formamide	45	CH3NO	000075-12-7	5



Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
Data File : BM006422.D
Acq On : 14 Jul 2016 21:45
Operator : UM/SJ
Sample : H3990-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ64

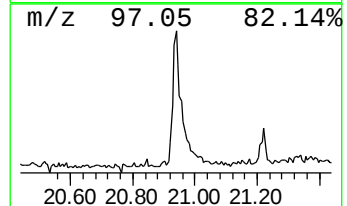
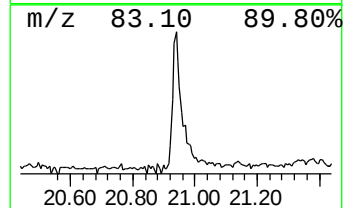
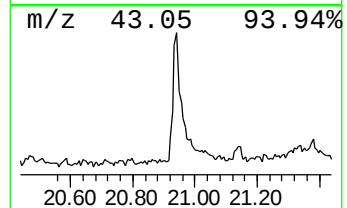
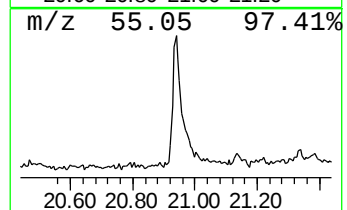
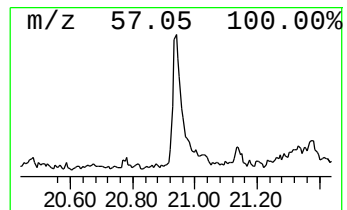
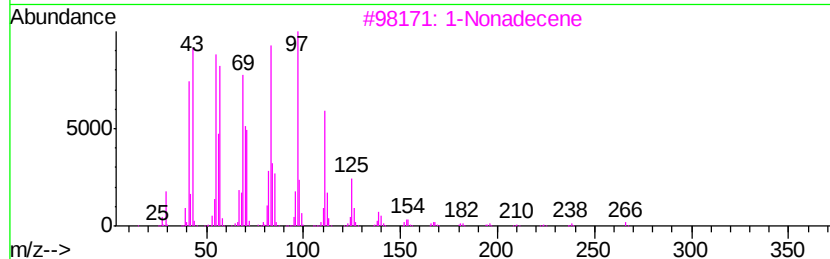
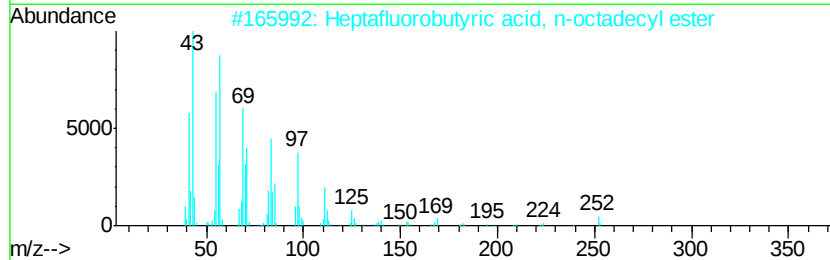
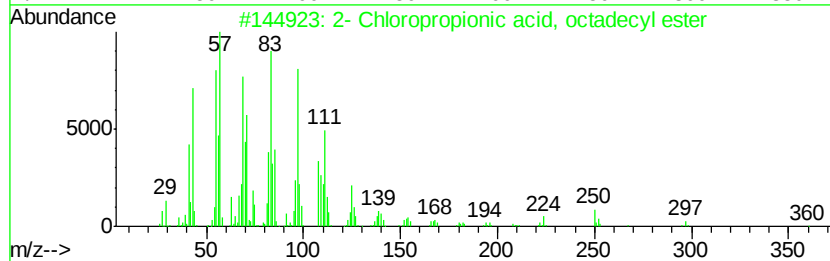
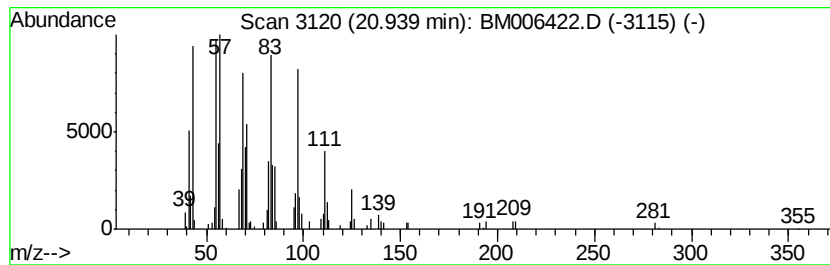
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2- Chloropropionic acid, oc... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	2.15 ng/ul	255651	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-		Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
2			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
Data File : BM006422.D
Acq On : 14 Jul 2016 21:45
Operator : UM/SJ
Sample : H3990-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ64

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.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
unknown-01	3.40	3.2	ng/ul	112401	1	7.62	710753	20.0
2- Chloropropioni...	20.94	2.1	ng/ul	255651	5	21.22	2377300	20.0