

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007031.D
 Acq On : 22 Nov 2018 06:43
 Operator : VAY/AP
 Sample : J6014-01
 Misc : 6.38G/5ML/MSVOA W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TS-BUCKETS

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.129	357	365	374	rVB	3070	7899	6.18%	1.098%
2	4.915	488	494	496	rBV2	672	1290	1.01%	0.179%
3	7.634	934	940	948	rBV	2210	5598	4.38%	0.778%
4	7.884	973	981	987	rBV	7975	20392	15.97%	2.835%
5	7.952	987	992	1001	rVB2	17679	36632	28.68%	5.093%
6	8.311	1043	1051	1057	rBV	8758	18734	14.67%	2.604%
7	8.604	1096	1099	1103	rBV3	1094	1447	1.13%	0.201%
8	8.848	1131	1139	1147	rBV2	24744	48836	38.23%	6.789%
9	9.177	1190	1193	1197	rBV6	1294	1731	1.36%	0.241%
10	10.323	1376	1381	1388	rBV	31403	57990	45.40%	8.062%
11	10.482	1403	1407	1414	rBV	12160	23647	18.51%	3.287%
12	10.725	1440	1447	1459	rVB4	14293	62157	48.66%	8.641%
13	11.634	1592	1596	1602	rVB	29018	50344	39.42%	6.999%
14	12.621	1754	1758	1761	rBV3	23199	39179	30.67%	5.447%
15	12.713	1768	1773	1774	rBV3	20650	35241	27.59%	4.899%
16	13.353	1871	1878	1879	rBV	60239	104427	81.76%	14.517%
17	15.109	2163	2166	2188	rVB3	30643	127727	100.00%	17.756%
18	15.767	2266	2274	2286	rVB8	11894	42136	32.99%	5.858%
19	16.163	2333	2339	2350	rVB5	10091	33925	26.56%	4.716%

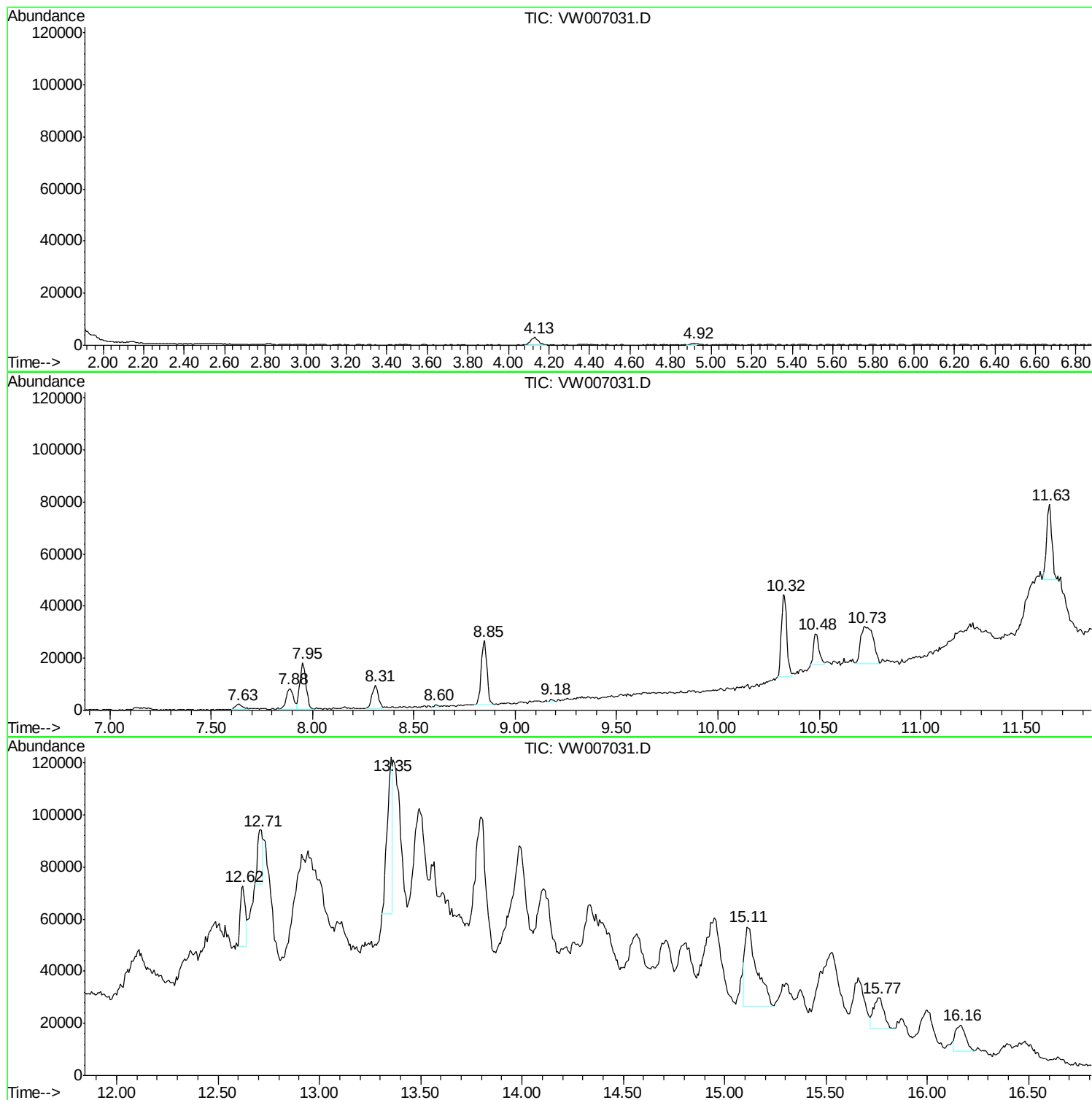
Sum of corrected areas: 719332

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

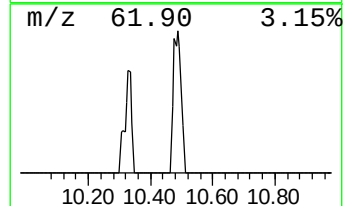
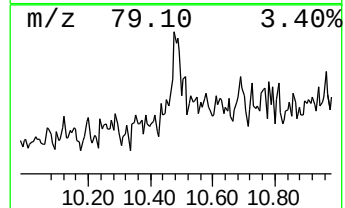
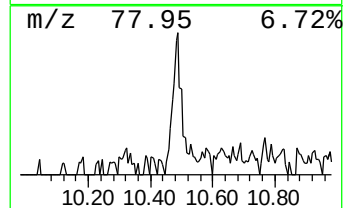
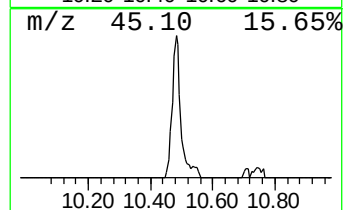
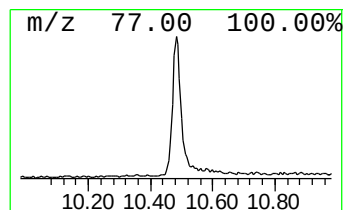
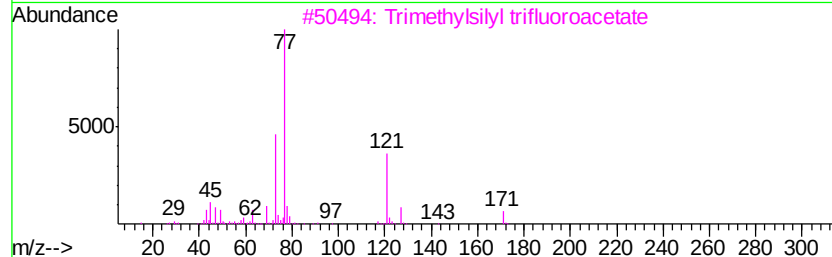
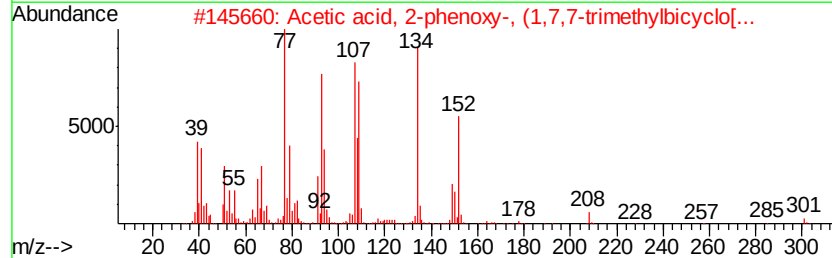
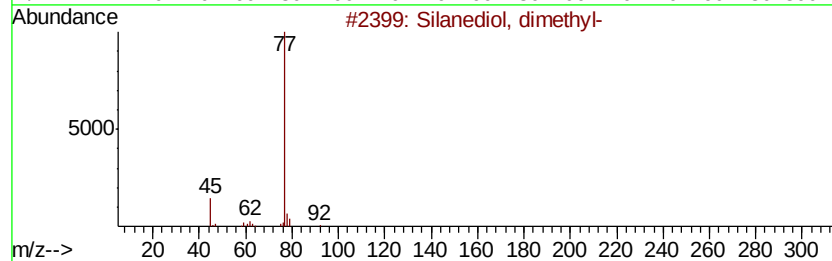
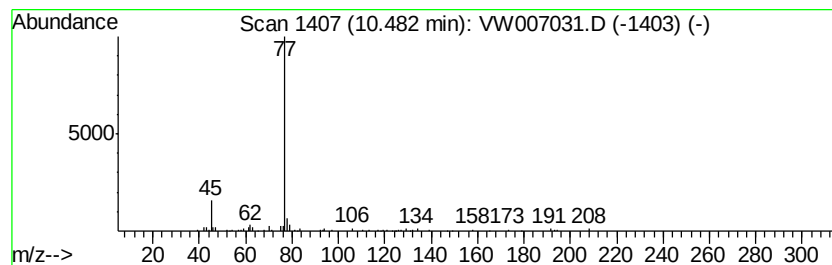
Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanediol, dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.48	23.49 ug/l	23647	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	83
2		Acetic acid, 2-phenoxy-, (1,7,7-...	301	C18H23NO3	328023-79-6	42
3		Trimethylsilyl trifluoroacetate	186	C5H9F3O2Si	000400-53-3	9
4		Ethyl fluoroformate	92	C3H5FO2	000461-64-3	4
5		tert-Butyldimethylsilyl 2,2,3,3,...	278	C9H15F5O2Si	1000376-29-3	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
TS-BUCKETS

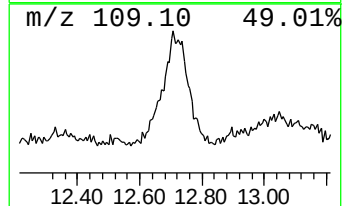
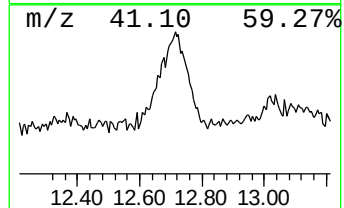
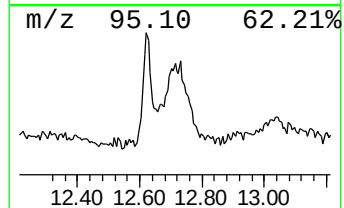
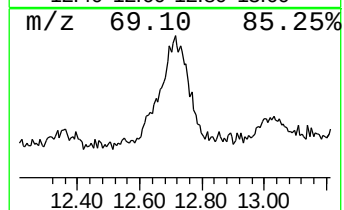
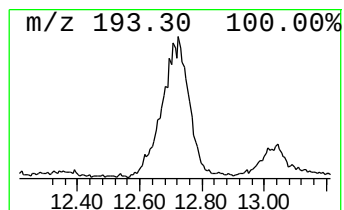
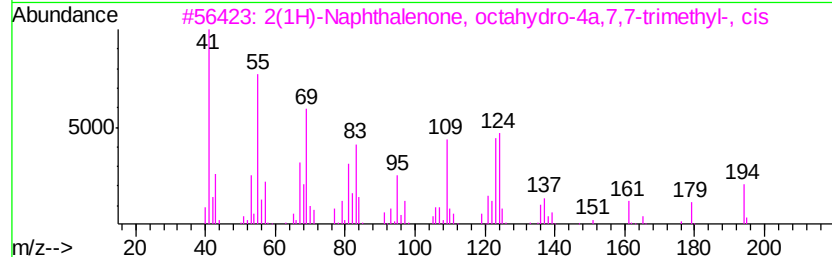
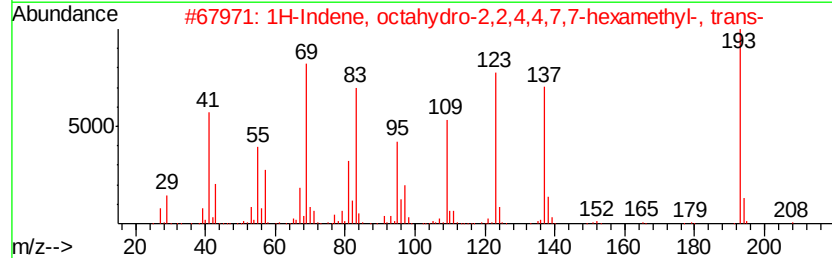
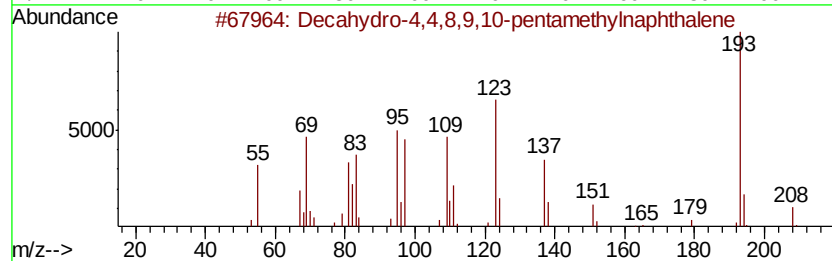
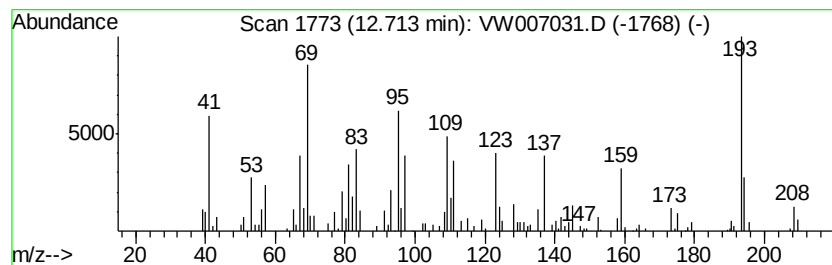
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 4 Decahydro-4,4,8,9,10-pentam... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	16.87 ug/l	35241	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	55
2		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	37
3		2(1H)-Naphthalenone, octahydro-4...	194	C13H22O	007056-56-6	22
4		Neopentylidenecyclohexane	152	C11H20	039546-80-0	16
5		Cyclopropanemethanol, .alpha.,2-...	182	C12H22O	121959-70-4	16



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

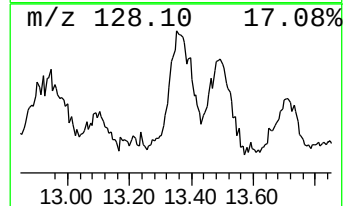
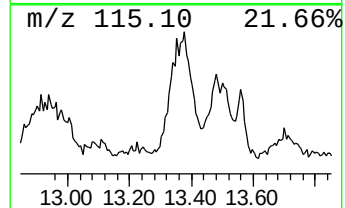
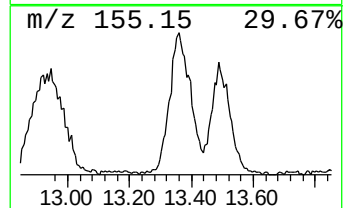
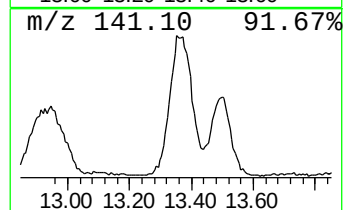
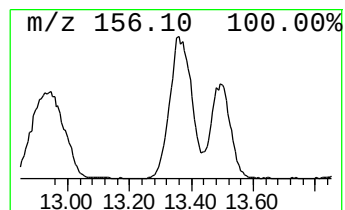
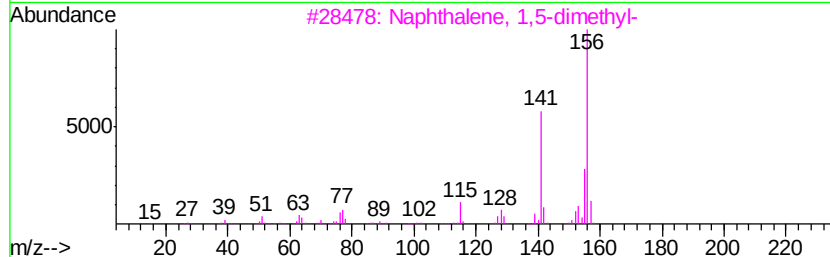
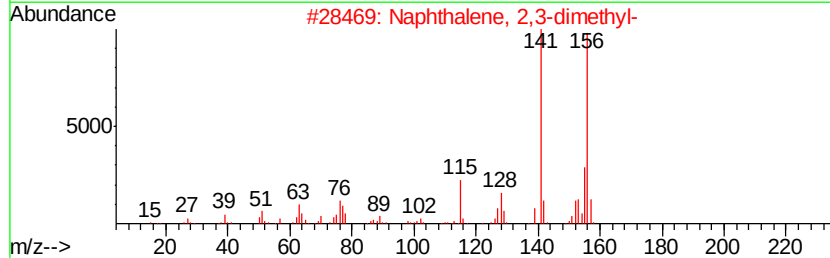
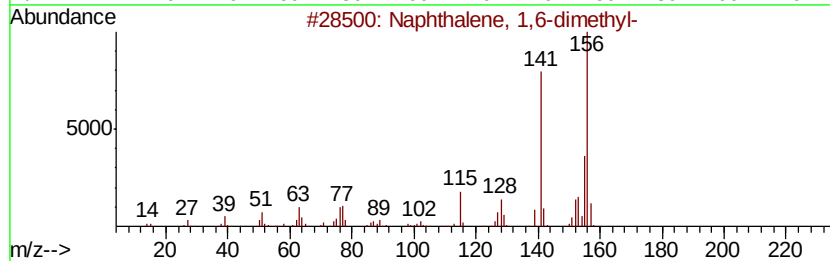
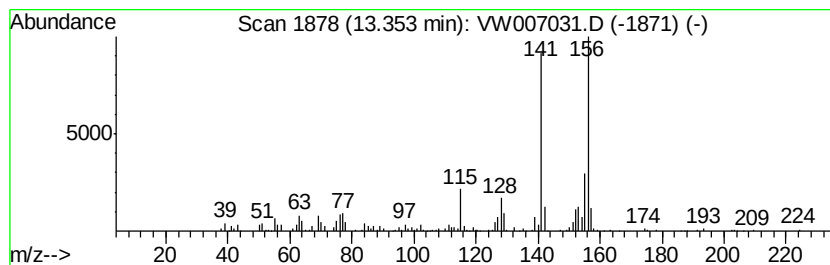
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	50.00 ug/l	104427	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

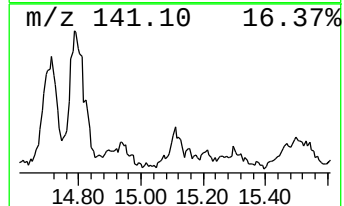
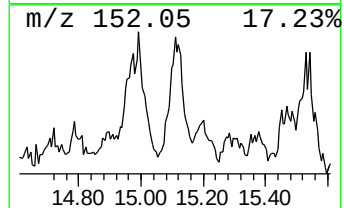
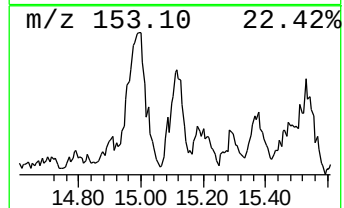
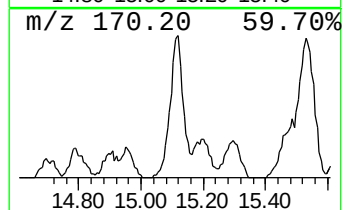
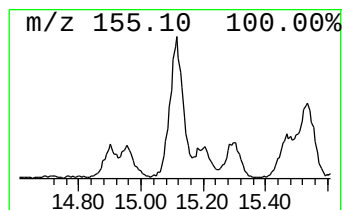
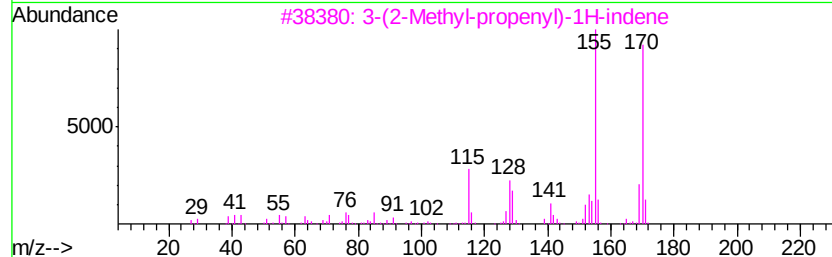
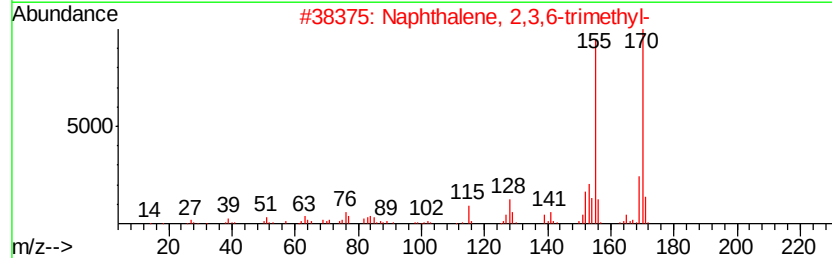
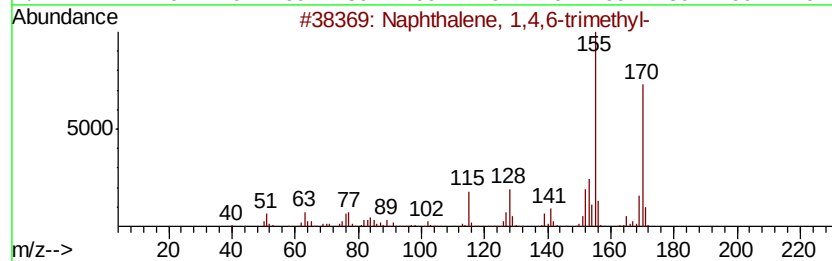
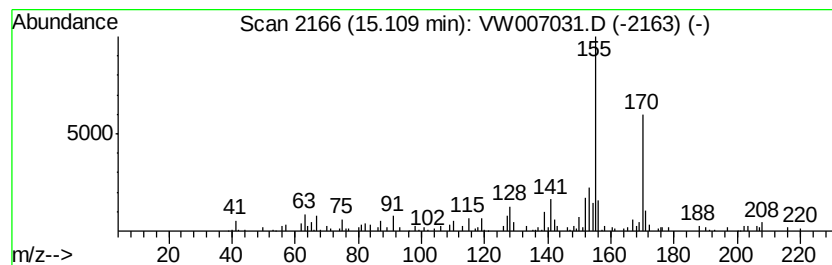
Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,4,6-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	61.16 ug/l	127727	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,4,6-trimethyl-	170 C13H14	002131-42-2 94
2		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 91
3		3-(2-Methyl-propenyl)-1H-indene	170 C13H14	1000187-78-5 90
4		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 87
5		4,6,8-Trimethylazulene	170 C13H14	000941-81-1 87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

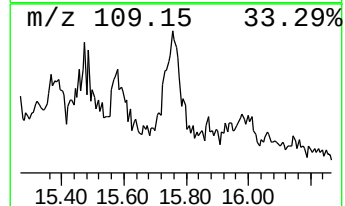
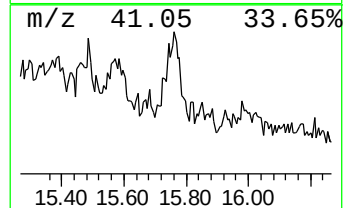
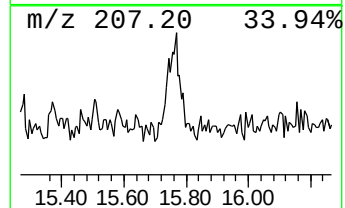
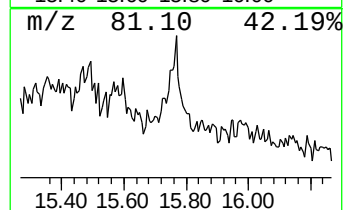
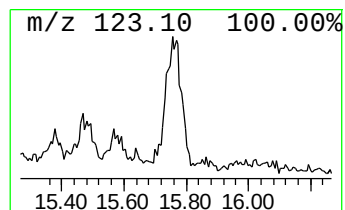
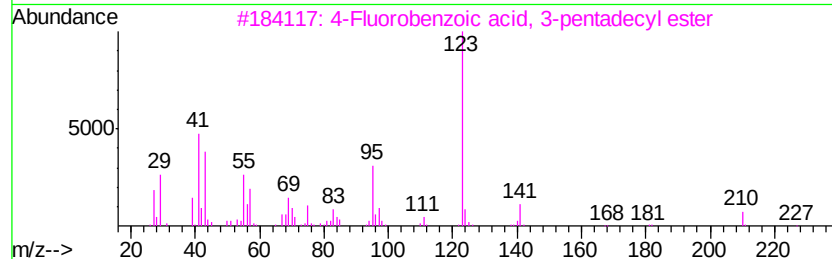
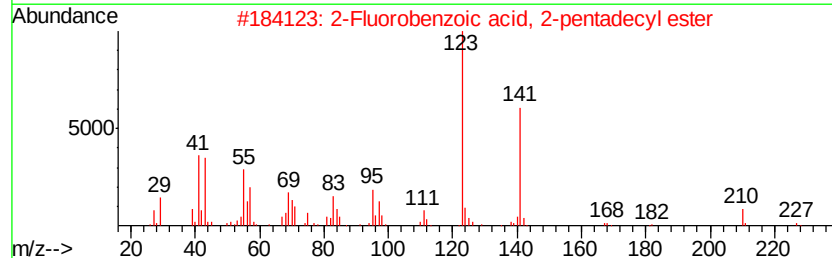
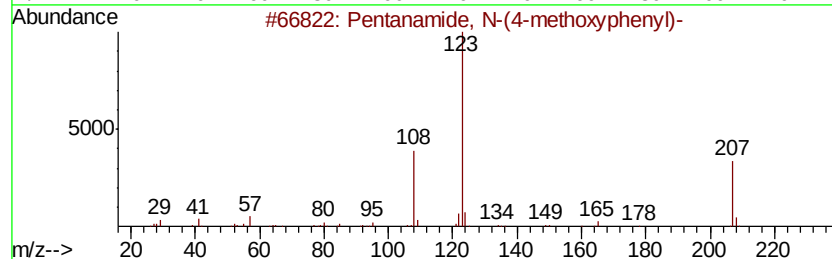
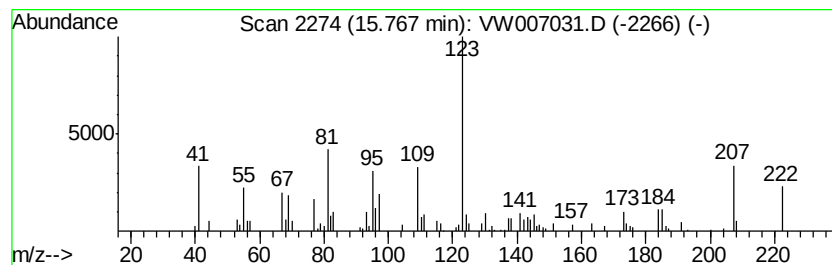
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 7 Pentanamide, N-(4-methoxyph... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.77	20.17 ug/l	42136	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanamide, N-(4-methoxyphenyl)-	207	C12H17NO2	1000306-89-3	43
2		2-Fluorobenzoic acid, 2-pentadec...	350	C22H35F02	1000280-61-5	37
3		4-Fluorobenzoic acid, 3-pentadec...	350	C22H35F02	1000280-68-4	35
4		l-Alanine, N-(3-fluorobenzovl)-,...	239	C12H14FN03	1000314-11-1	35
5		3-Fluorobenzoic acid, 6-ethyl-3-...	280	C17H25F02	1000279-01-9	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

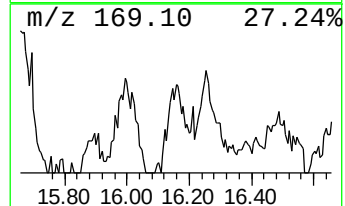
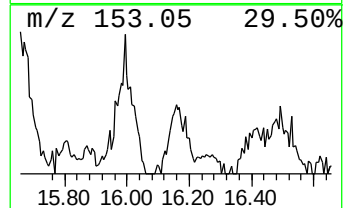
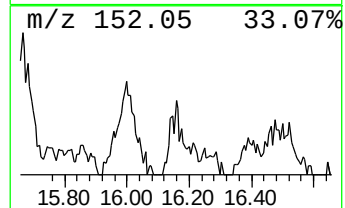
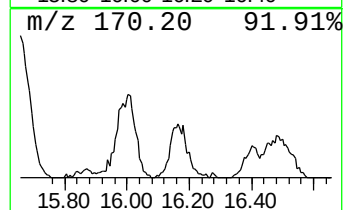
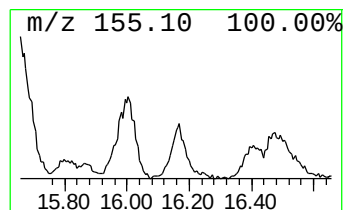
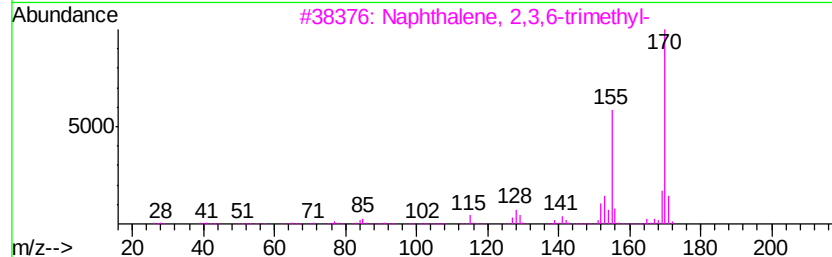
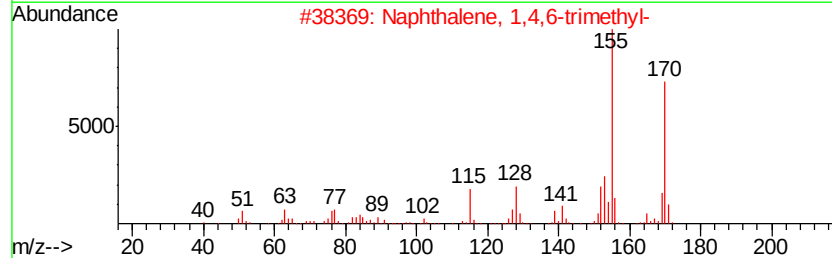
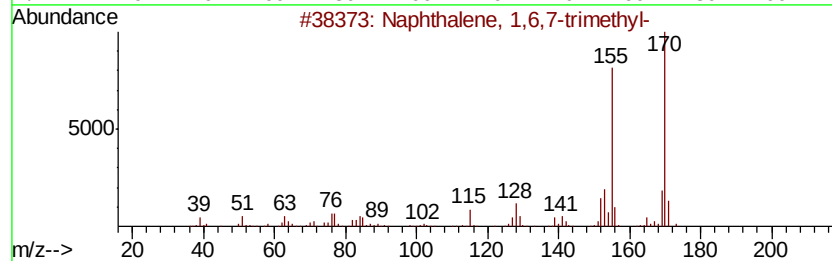
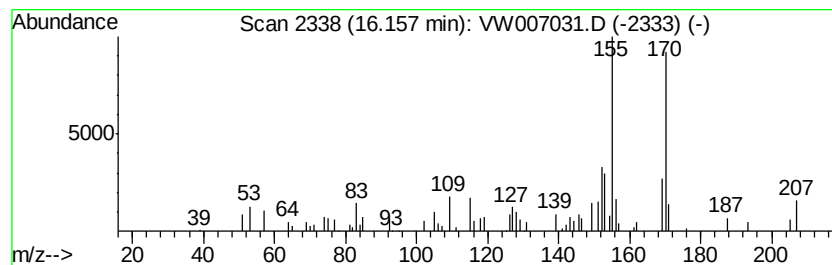
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,6,7-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	16.24 ug/l	33925	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	87
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	81
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	74
4		3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	68
5		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112218\
Data File : VW007031.D
Acq On : 22 Nov 2018 06:43
Operator : VAY/AP
Sample : J6014-01
Misc : 6.38G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TS-BUCKETS

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanediol, dimet...	10.48	23.5	ug/l	23647	3	11.63	50344	50.0
Decahydro-4,4,8,9...	12.71	16.9	ug/l	35241	4	13.57	104427	50.0
Naphthalene, 1,6-...	13.35	50.0	ug/l	104427	4	13.57	104427	50.0
Naphthalene, 1,4,...	15.11	61.2	ug/l	127727	4	13.57	104427	50.0
Pentanamide, N-(4...	15.77	20.2	ug/l	42136	4	13.57	104427	50.0
Naphthalene, 1,6,...	16.16	16.2	ug/l	33925	4	13.57	104427	50.0