

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022719\
 Data File : VF061778.D
 Acq On : 27 Feb 2019 20:53
 Operator : VA/AP
 Sample : K1652-10
 Misc : 5.08g/5mL/MSVOA-F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 COMP-DAY-1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.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	1.072	40	45	50	rBV2	16885	43006	3.45%	0.472%
2	2.176	153	157	159	rBV2	24229	50185	4.03%	0.551%
3	2.245	159	164	173	rVV3	44620	167154	13.41%	1.836%
4	2.373	175	177	181	rVB4	8873	15503	1.24%	0.170%
5	4.020	336	344	349	rBV	306188	1108410	88.92%	12.175%
6	4.099	349	352	372	rVV	195116	717068	57.53%	7.877%
7	4.405	376	383	393	rVB	36669	165123	13.25%	1.814%
8	4.858	420	429	443	rBV2	334628	1156693	92.79%	12.706%
9	5.588	496	503	519	rBV	393763	1072012	86.00%	11.776%
10	7.550	696	702	713	rVB	455714	1141279	91.56%	12.536%
11	8.201	763	768	772	rBV2	6466	20110	1.61%	0.221%
12	9.641	908	914	920	rVB5	4935	14914	1.20%	0.164%
13	9.769	920	927	936	rBV	569440	1229120	98.60%	13.501%
14	11.406	1089	1093	1105	rBV	528454	883545	70.88%	9.705%
15	11.554	1105	1108	1115	rVB	26689	55202	4.43%	0.606%
16	12.540	1205	1208	1220	rBV	727587	1246514	100.00%	13.692%
17	13.279	1278	1283	1287	rBV2	9518	17888	1.44%	0.196%

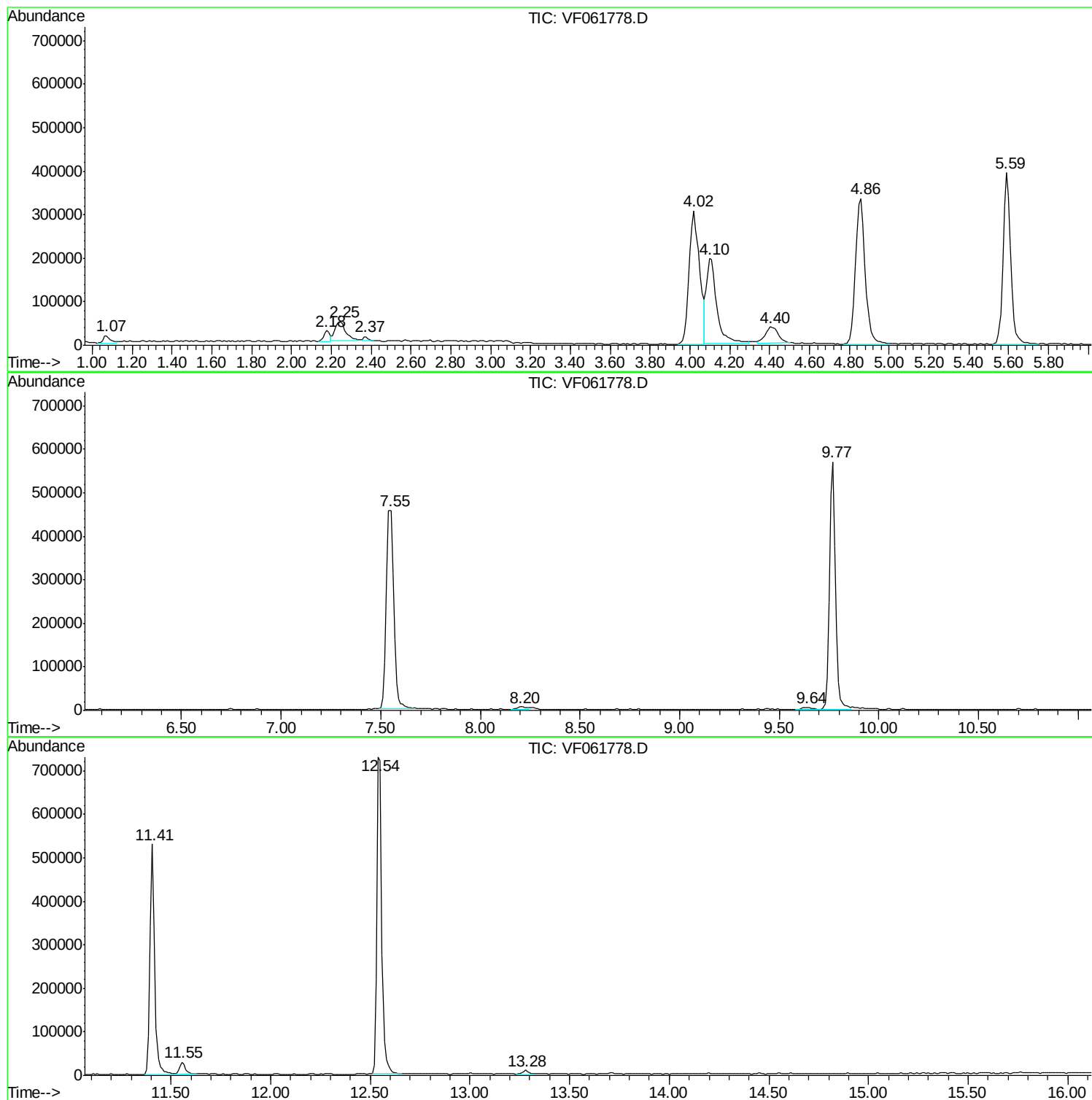
Sum of corrected areas: 9103726

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF022719\
Data File : VF061778.D
Acq On : 27 Feb 2019 20:53
Operator : VA/AP
Sample : K1652-10
Misc : 5.08g/5mL/MSVOA-F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
COMP-DAY-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF022719\
Data File : VF061778.D
Acq On : 27 Feb 2019 20:53
Operator : VA/AP
Sample : K1652-10
Misc : 5.08g/5mL/MSVOA-F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
COMP-DAY-1

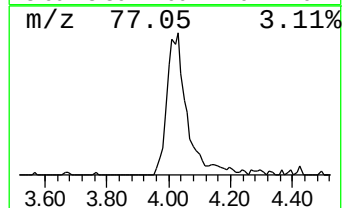
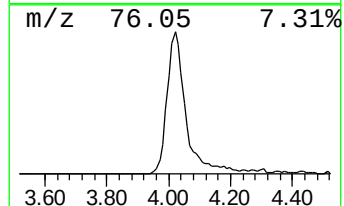
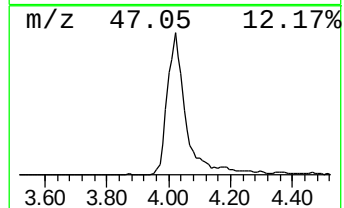
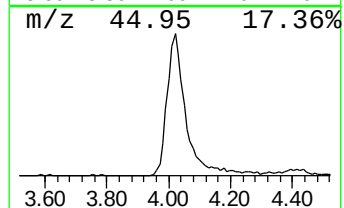
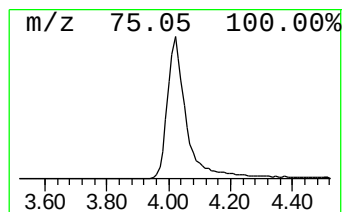
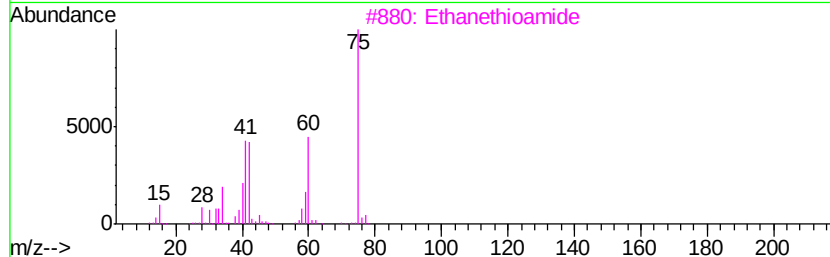
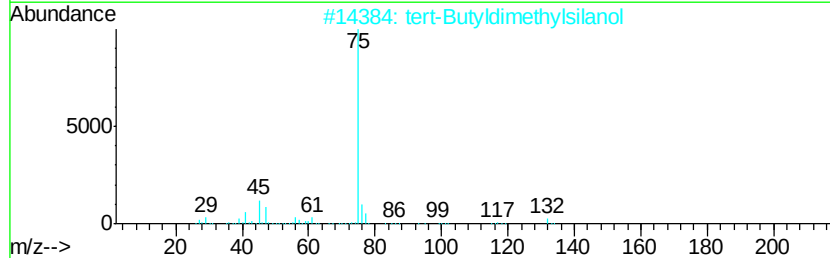
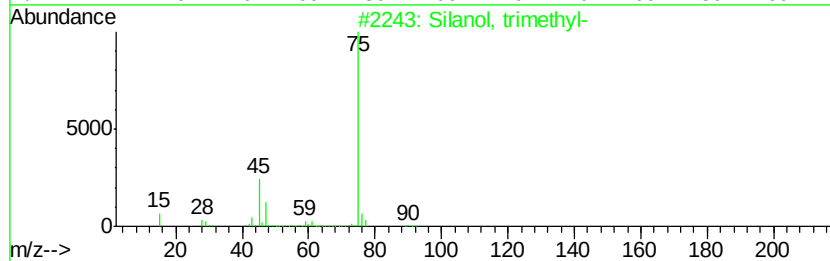
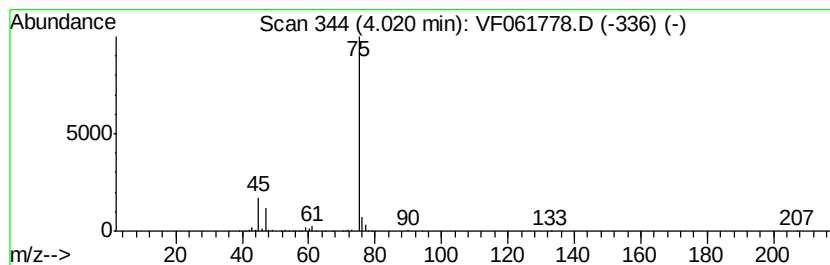
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.02	47.91 ug/l	1108410	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	28
3		Ethanethioamide	75	C2H5NS	000062-55-5	9
4		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	9
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF022719\
Data File : VF061778.D
Acq On : 27 Feb 2019 20:53
Operator : VA/AP
Sample : K1652-10
Misc : 5.08g/5mL/MSVOA-F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
COMP-DAY-1

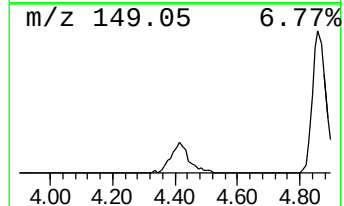
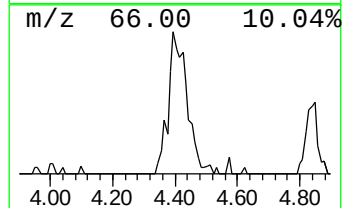
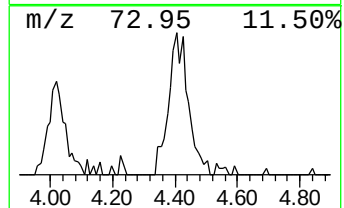
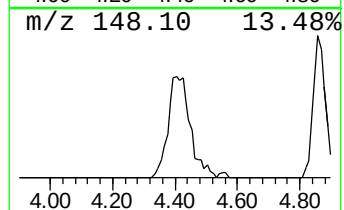
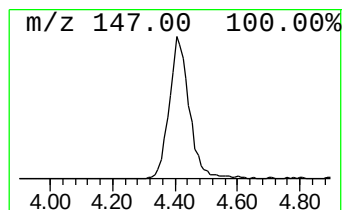
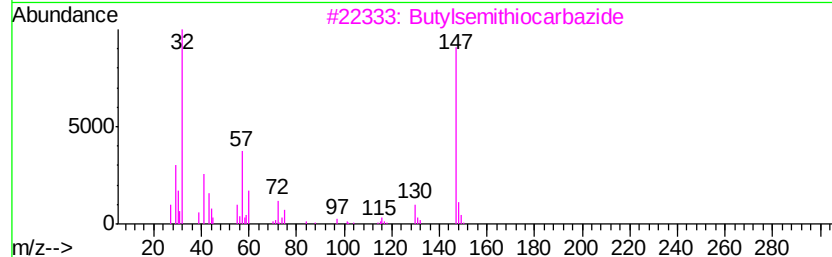
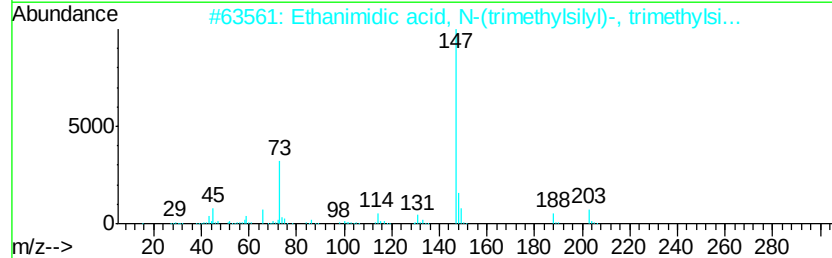
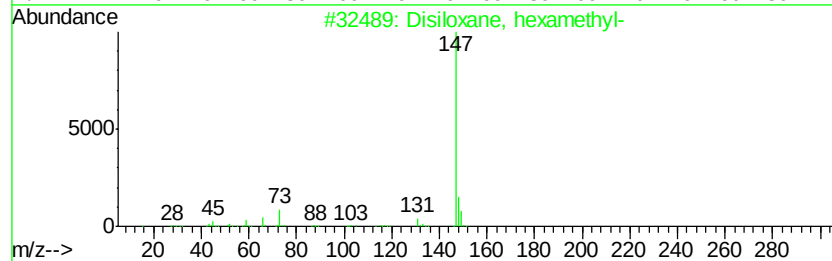
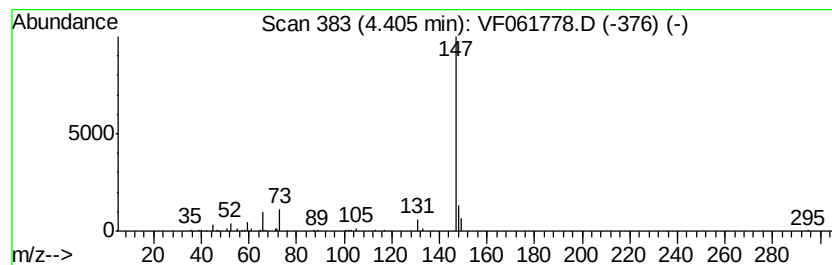
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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

Peak Number 2 Disiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	7.14 ug/l	165123	Pentafluorobenzene	4.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Disiloxane, hexamethyl-	162	C6H18OSi2	000107-46-0	83
2		Ethanimidic acid, N-(trimethylsi...	203	C8H21NOSi2	010416-59-8	72
3		Butylsemithiocarbazide	147	C5H13N3S	006610-31-7	64
4		Bis(trimethylsilyl) sulfite	226	C6H18O3SSi2	1000366-57-2	56
5		Silanol, trimethyl-, carbonate (...)	206	C7H18O3Si2	039981-89-0	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF022719\
Data File : VF061778.D
Acq On : 27 Feb 2019 20:53
Operator : VA/AP
Sample : K1652-10
Misc : 5.08g/5mL/MSVOA-F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
COMP-DAY-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.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
Silanol, trimethyl-	4.02	47.9	ug/l	1108410	1	4.86	1156690	50.0
Disiloxane, hexam...	4.40	7.1	ug/l	165123	1	4.86	1156690	50.0