

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001220.D
 Acq On : 15 Jan 2020 16:01
 Operator : SY/MD
 Sample : L1126-01
 Misc : 5.34G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BW-2-20.0

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_Y\METHODS\82Y011020S.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	1.865	17	21	26	rVB	7162	9656	1.02%	0.182%
2	4.725	479	490	503	rBV2	12325	38299	4.04%	0.722%
3	6.992	851	862	877	rBV2	17278	53399	5.63%	1.006%
4	7.724	972	982	988	rBV	123412	298652	31.50%	5.627%
5	7.797	988	994	1006	rVB	213584	485862	51.25%	9.154%
6	8.151	1041	1052	1063	rBV	134570	306049	32.28%	5.766%
7	8.693	1132	1141	1154	rVB	351374	686587	72.42%	12.936%
8	10.181	1376	1385	1392	rBV	545761	948013	100.00%	17.861%
9	10.577	1443	1450	1459	rBV	23695	42231	4.45%	0.796%
10	10.943	1504	1510	1516	rBV2	21548	36242	3.82%	0.683%
11	11.315	1567	1571	1577	rVB	12557	20488	2.16%	0.386%
12	11.486	1590	1599	1607	rBV	518912	835762	88.16%	15.746%
13	12.479	1754	1762	1771	rBV	428361	677702	71.49%	12.768%
14	13.424	1910	1917	1925	rBV	525115	824701	86.99%	15.538%
15	13.961	2000	2005	2016	rVB2	7191	14430	1.52%	0.272%
16	15.229	2208	2213	2219	rBV	11502	17523	1.85%	0.330%
17	15.314	2219	2227	2233	rVB2	7587	12030	1.27%	0.227%

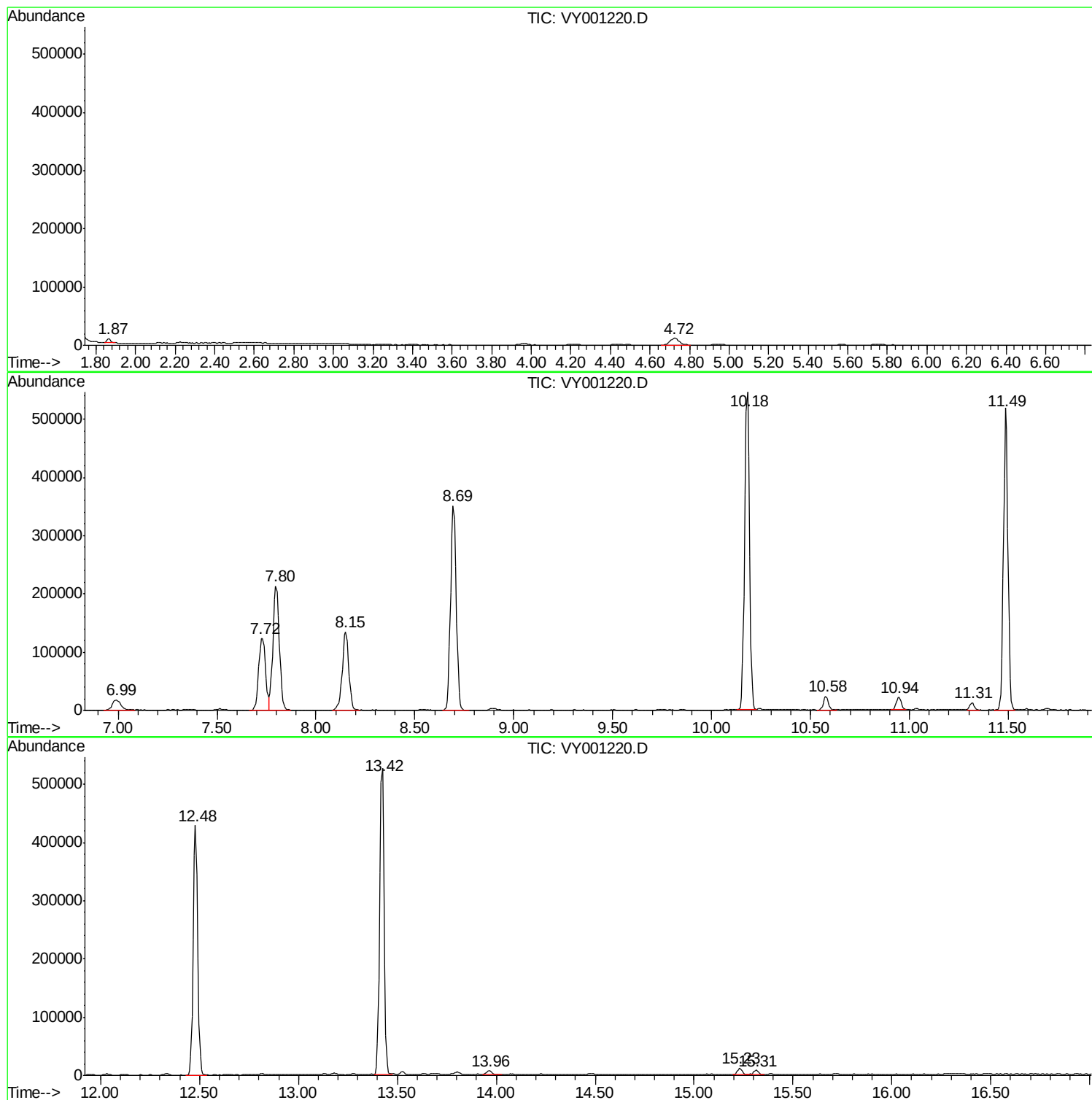
Sum of corrected areas: 5307626

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001220.D
Acq On : 15 Jan 2020 16:01
Operator : SY/MD
Sample : L1126-01
Misc : 5.34G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BW-2-20.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
Data File : VY001220.D
Acq On : 15 Jan 2020 16:01
Operator : SY/MD
Sample : L1126-01
Misc : 5.34G/5ML/MSVOA Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BW-2-20.0

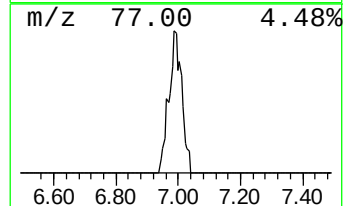
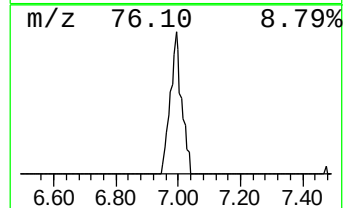
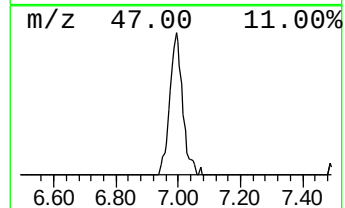
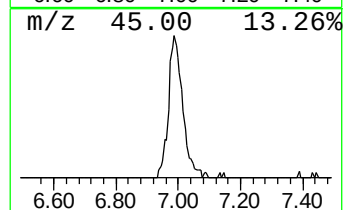
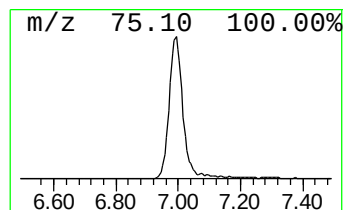
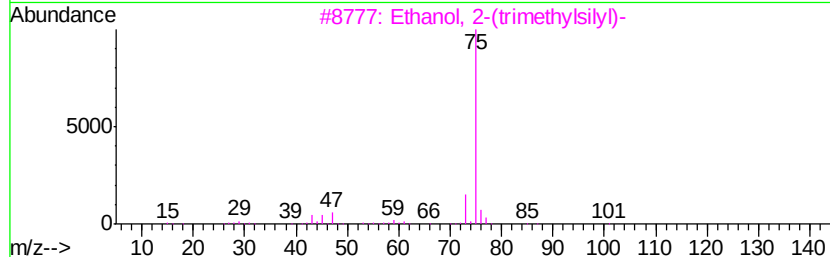
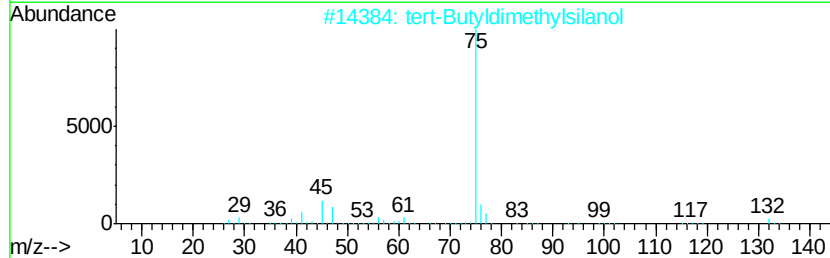
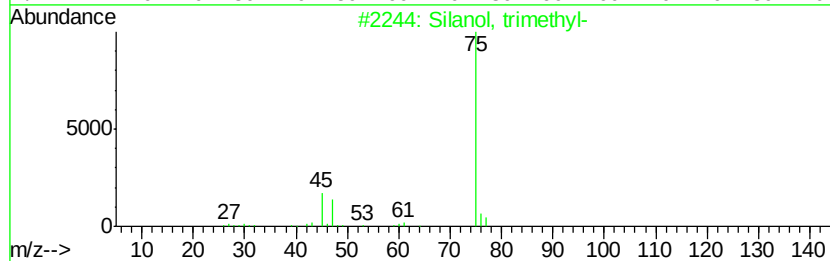
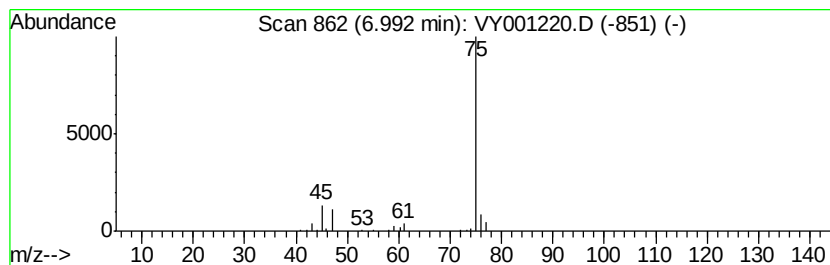
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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.
6.99	5.50 ug/l	53399	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5		Mercaptamine	77	C2H7NS	000060-23-1	7



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY011520\
Data File : VY001220.D
Acq On : 15 Jan 2020 16:01
Operator : SY/MD
Sample : L1126-01
Misc : 5.34G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BW-2-20.0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.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-	6.99	5.5	ug/l	53399	1	7.80	485862	50.0