

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
 Data File : VW002367.D
 Acq On : 10 May 2018 08:50
 Operator : JC/SY
 Sample : J2713-05
 Misc : 6.21G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-2

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	1.806	28	36	56	rVB	787802	1780184	100.00%	40.018%
2	4.903	533	544	557	rBV2	41453	134962	7.58%	3.034%
3	7.147	901	912	921	rBV2	12425	38639	2.17%	0.869%
4	7.885	1022	1033	1038	rBV	65153	154983	8.71%	3.484%
5	7.952	1038	1044	1053	rVB	108854	244619	13.74%	5.499%
6	8.311	1087	1103	1115	rBV	65480	150101	8.43%	3.374%
7	8.848	1183	1191	1200	rBV	164912	332889	18.70%	7.483%
8	10.329	1426	1434	1441	rBV	196131	346241	19.45%	7.783%
9	11.640	1641	1649	1658	rBV	257142	434020	24.38%	9.757%
10	12.177	1732	1737	1744	rVB	18407	31553	1.77%	0.709%
11	12.628	1803	1811	1820	rBV	196522	318592	17.90%	7.162%
12	13.567	1959	1965	1974	rVB	277016	462409	25.98%	10.395%
13	14.091	2043	2051	2059	rBV2	9332	19307	1.08%	0.434%

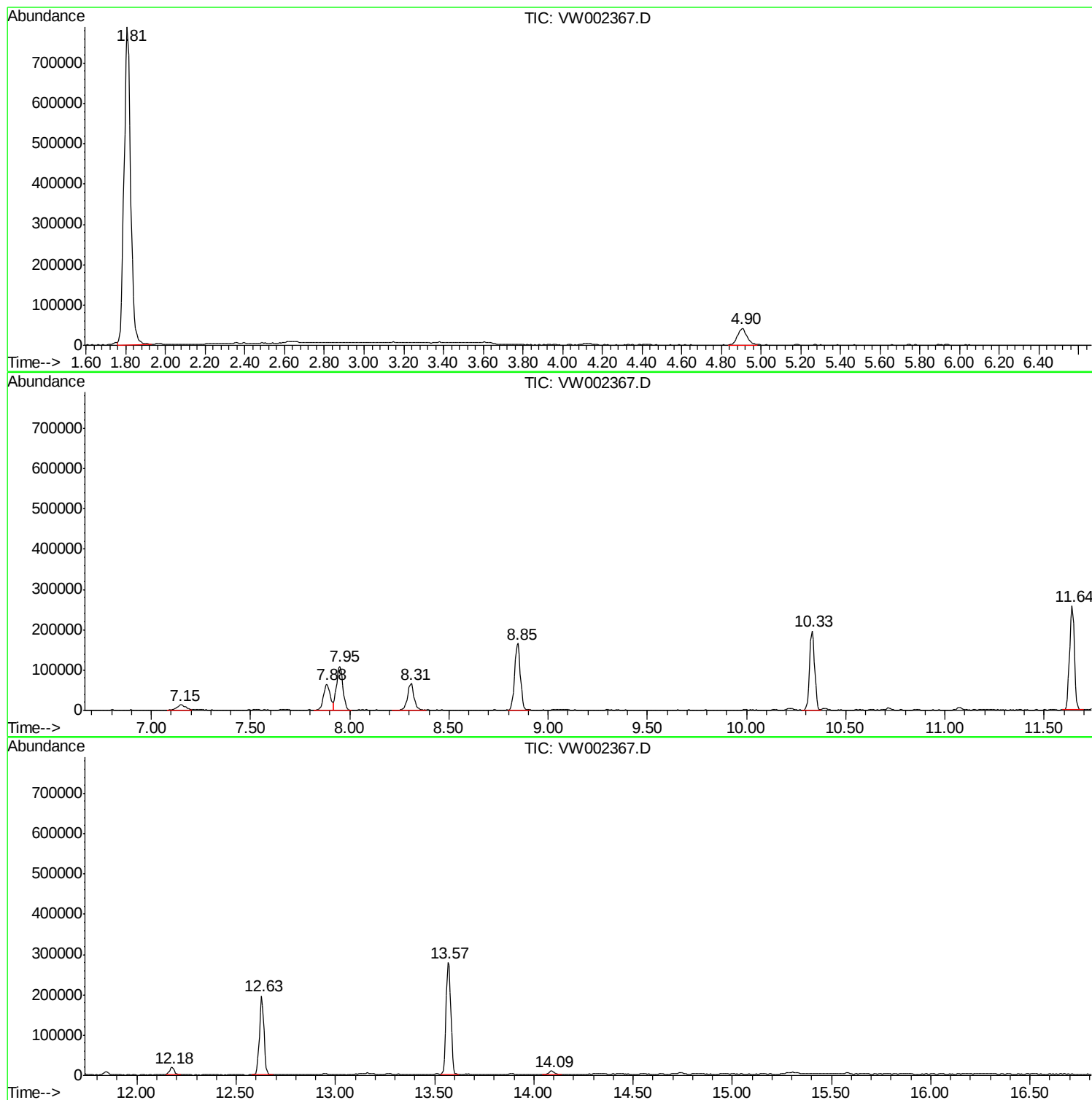
Sum of corrected areas: 4448499

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
Data File : VW002367.D
Acq On : 10 May 2018 08:50
Operator : JC/SY
Sample : J2713-05
Misc : 6.21G/5ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-2

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051018\
Data File : VW002367.D
Acq On : 10 May 2018 08:50
Operator : JC/SY
Sample : J2713-05
Misc : 6.21G/5ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
TP-2

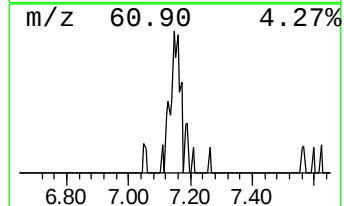
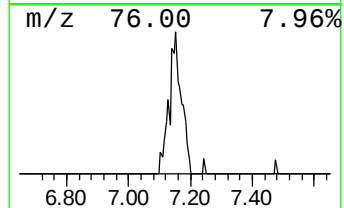
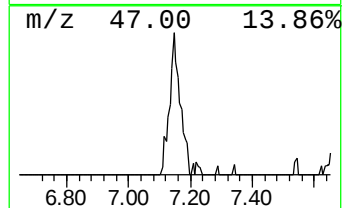
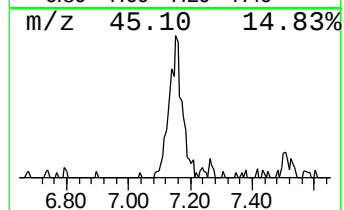
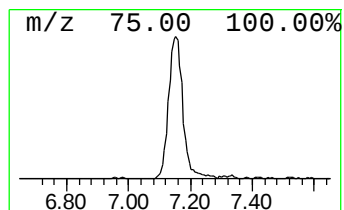
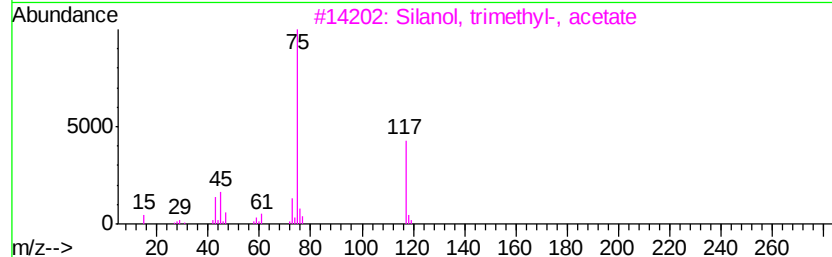
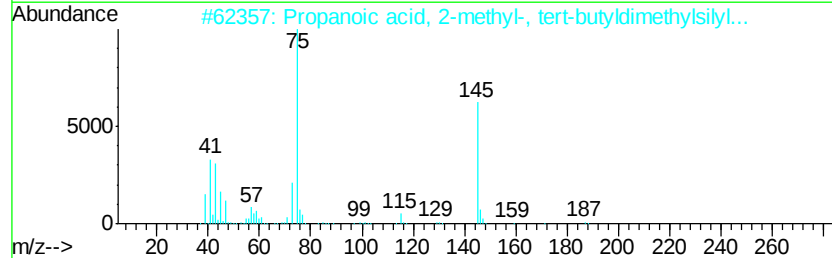
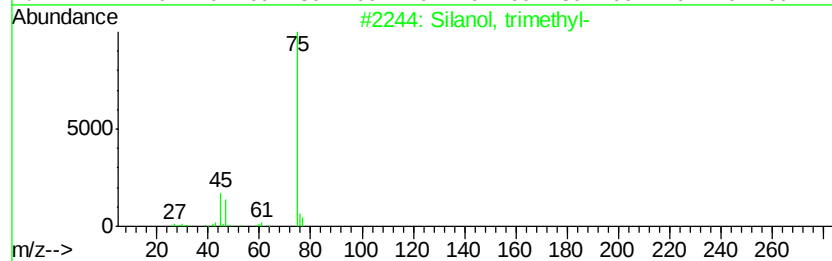
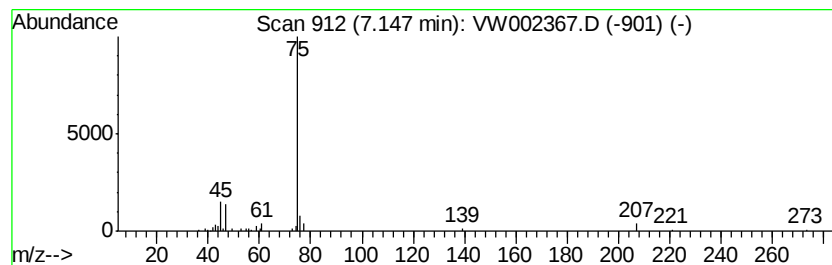
Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	7.90 ug/l	38639	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
3		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	72
4		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	72
5		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	56



Data Path : W:\HPCHEM1\MSVOA_W\DATA\VW051018\
Data File : VW002367.D
Acq On : 10 May 2018 08:50
Operator : JC/SY
Sample : J2713-05
Misc : 6.21G/5ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP-2

Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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-	7.15	7.9	ug/l	38639	1	7.95	244619	50.0