

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081218\
 Data File : VW004577.D
 Acq On : 10 Aug 2018 03:17
 Operator : SY/AP
 Sample : J4405-01
 Misc : 6.41G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXCAVATION-SOIL

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\82W080618S.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	1.812	29	37	67	rVB	5438705	11911985	100.00%	37.704%
2	4.915	533	546	567	rBV2	65957	239267	2.01%	0.757%
3	7.153	900	913	925	rBV	68196	204327	1.72%	0.647%
4	7.891	1022	1034	1038	rBV	536346	1258787	10.57%	3.984%
5	7.952	1038	1044	1054	rVB	900974	1980379	16.63%	6.268%
6	8.311	1093	1103	1113	rBV	520399	1150114	9.66%	3.640%
7	8.848	1181	1191	1205	rBV	1433472	2772132	23.27%	8.774%
8	10.329	1425	1434	1441	rBV	2124401	3625753	30.44%	11.476%
9	11.634	1638	1648	1658	rBV	1978110	3264897	27.41%	10.334%
10	12.628	1802	1811	1824	rBV	1338987	2200614	18.47%	6.965%
11	13.566	1958	1965	1974	rVB	1908673	2985213	25.06%	9.449%

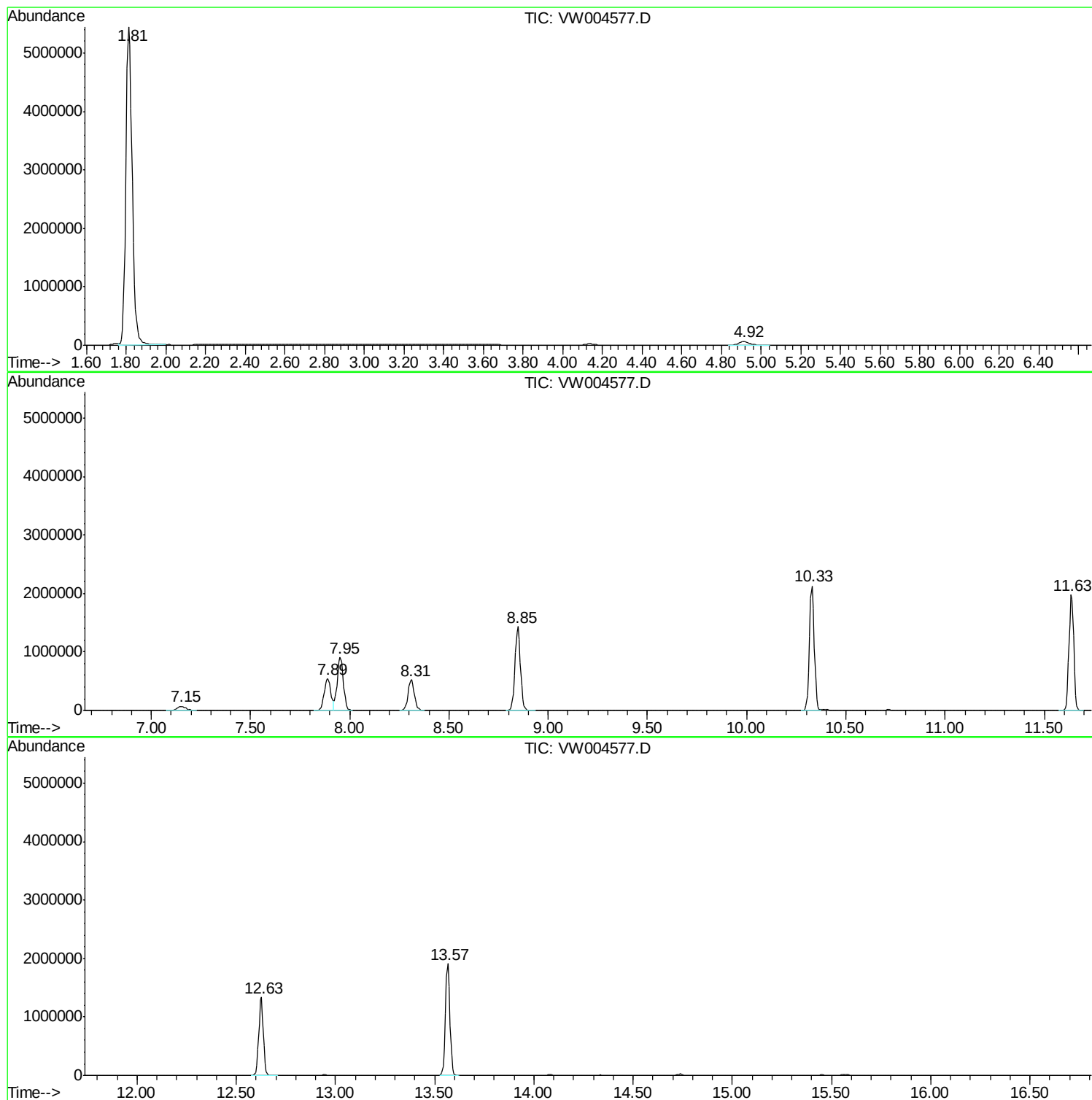
Sum of corrected areas: 31593468

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW081218\
Data File : VW004577.D
Acq On : 10 Aug 2018 03:17
Operator : SY/AP
Sample : J4405-01
Misc : 6.41G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXCAVATION-SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW081218\
Data File : VW004577.D
Acq On : 10 Aug 2018 03:17
Operator : SY/AP
Sample : J4405-01
Misc : 6.41G/5ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

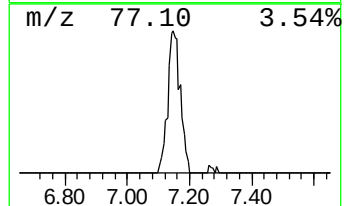
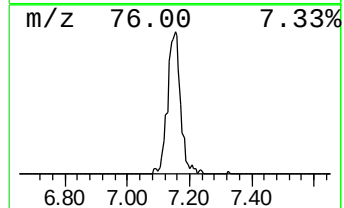
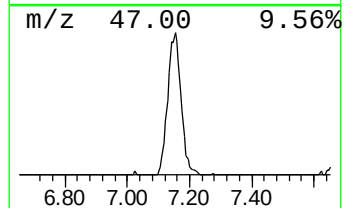
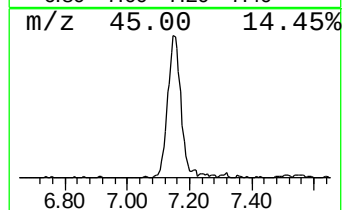
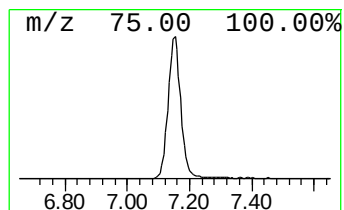
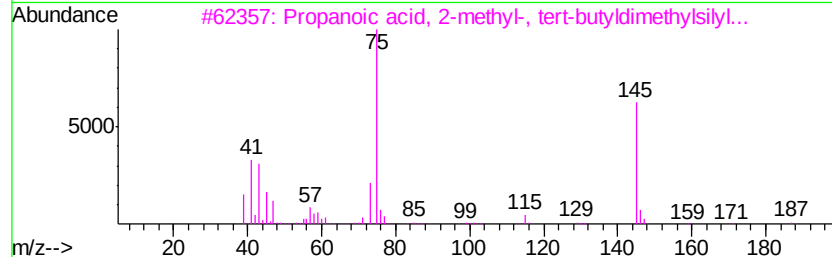
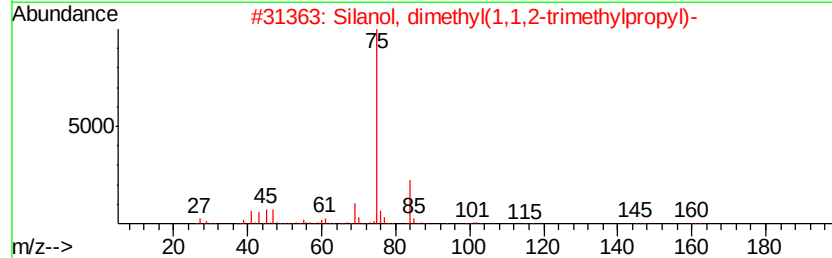
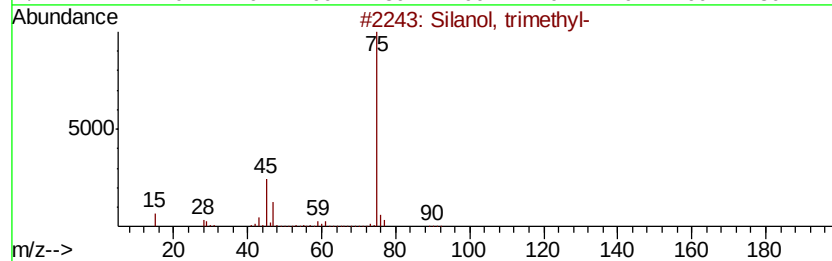
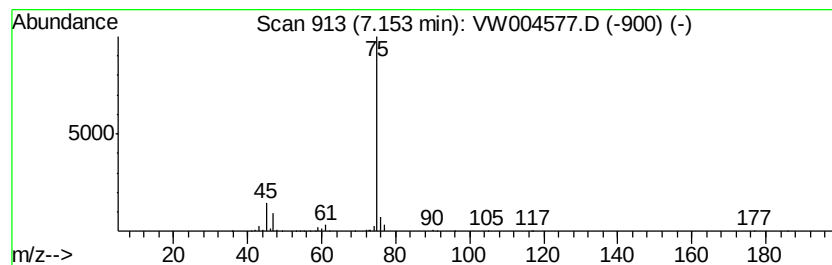
Instrument :
MSVOA_W
ClientSampleId :
EXCAVATION-SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.15	5.16 ug/l	204327	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91	
2	Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	78	
3	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78	
4	tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64	
5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW081218\
Data File : VW004577.D
Acq On : 10 Aug 2018 03:17
Operator : SY/AP
Sample : J4405-01
Misc : 6.41G/5ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXCAVATION-SOIL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.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	5.2	ug/l	204327	1	7.95	1980380	50.0