

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004513.D
 Acq On : 08 Aug 2018 00:38
 Operator : SY/AP
 Sample : J4044-02
 Misc : 10.59G/5ML/MSVOA W/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JTY-SB-04-1-2

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	1.813	29	37	57	rVB	3117218	6816473	100.00%	37.947%
2	4.148	410	420	433	rVB	22725	78189	1.15%	0.435%
3	4.916	533	546	556	rBV3	41803	169437	2.49%	0.943%
4	7.159	901	914	930	rBV	62283	193262	2.84%	1.076%
5	7.885	1023	1033	1038	rBV	152432	368360	5.40%	2.051%
6	7.952	1038	1044	1055	rVB	707884	1550580	22.75%	8.632%
7	8.312	1088	1103	1117	rVB	150255	342014	5.02%	1.904%
8	8.848	1181	1191	1203	rBV	1101015	2173199	31.88%	12.098%
9	10.330	1425	1434	1442	rBV	462572	823550	12.08%	4.585%
10	11.634	1639	1648	1658	rBV	1565839	2583141	37.90%	14.380%
11	12.622	1803	1810	1820	rBV2	333928	558264	8.19%	3.108%
12	13.567	1958	1965	1972	rBV	1458702	2306504	33.84%	12.840%

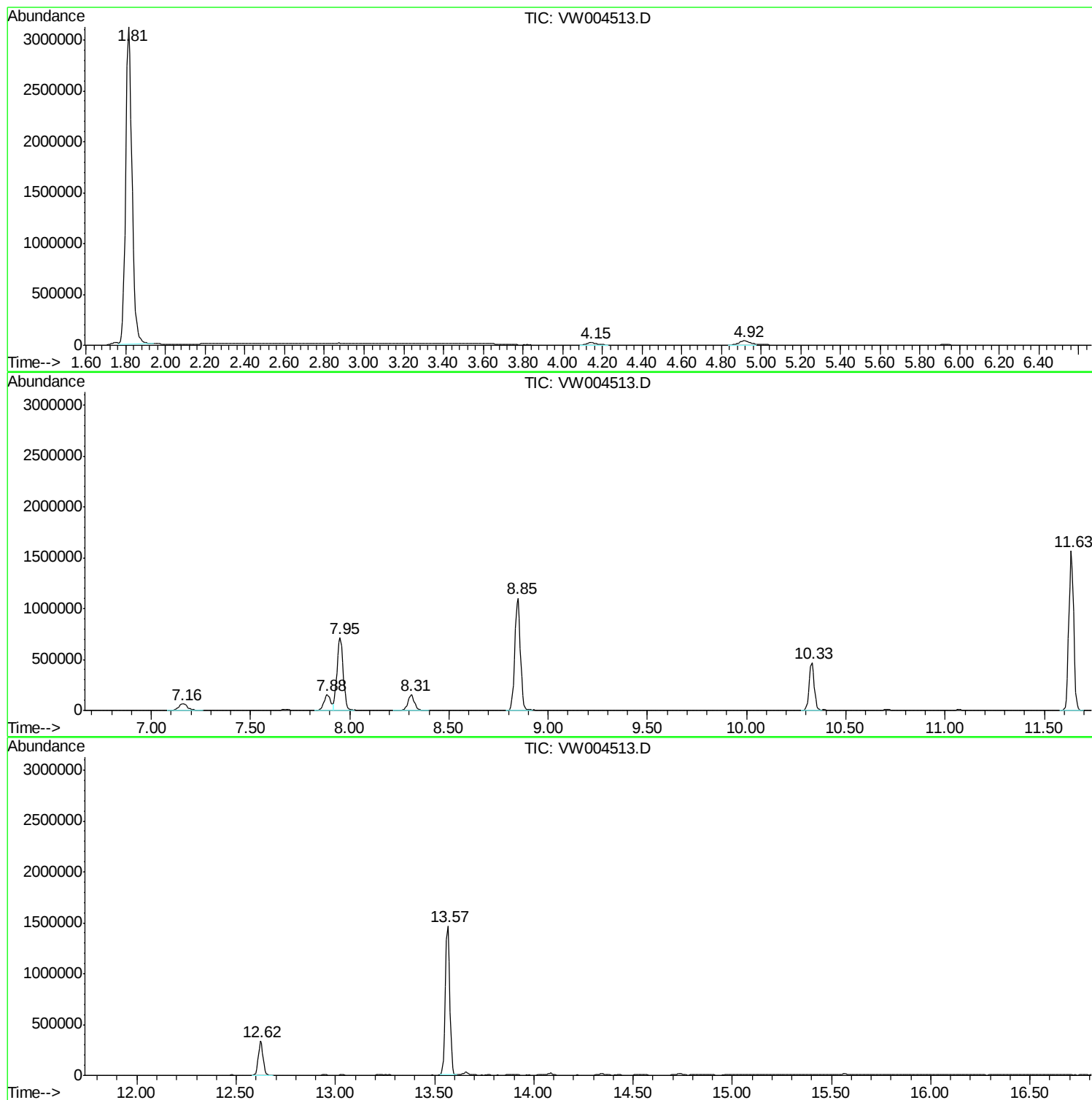
Sum of corrected areas: 17962973

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080818\
Data File : VW004513.D
Acq On : 08 Aug 2018 00:38
Operator : SY/AP
Sample : J4044-02
Misc : 10.59G/5ML/MSVOA W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JTY-SB-04-1-2

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\VW080818\
Data File : VW004513.D
Acq On : 08 Aug 2018 00:38
Operator : SY/AP
Sample : J4044-02
Misc : 10.59G/5ML/MSVOA W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JTY-SB-04-1-2

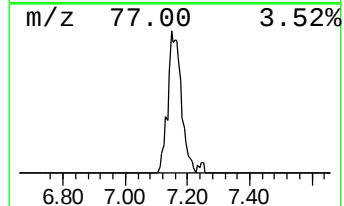
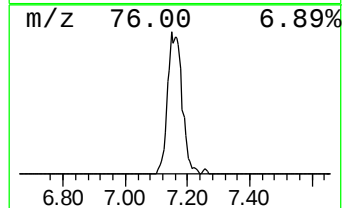
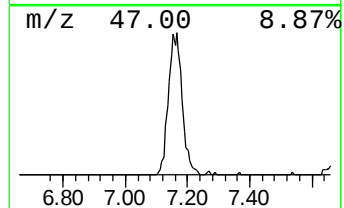
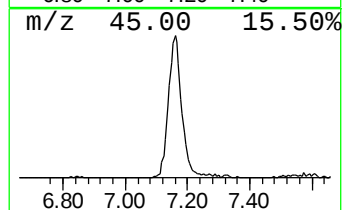
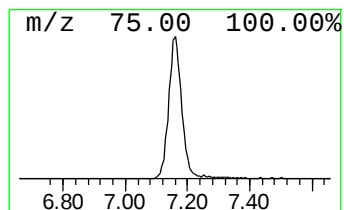
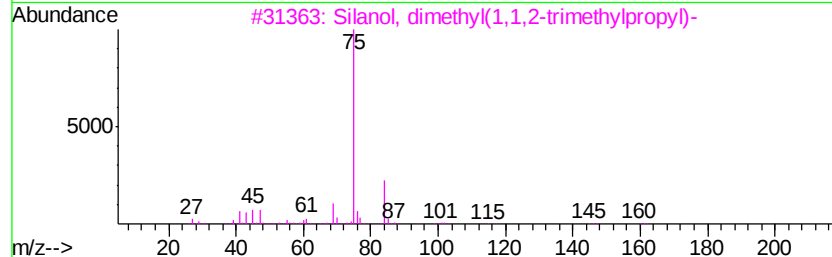
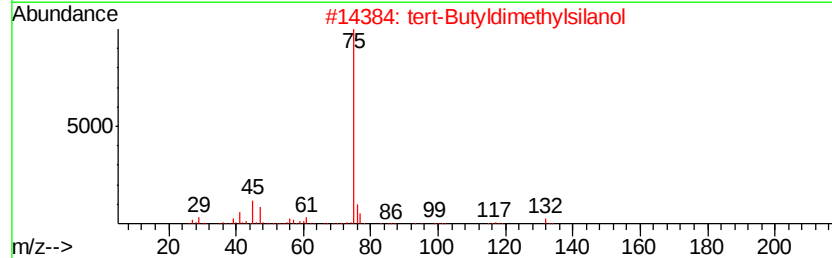
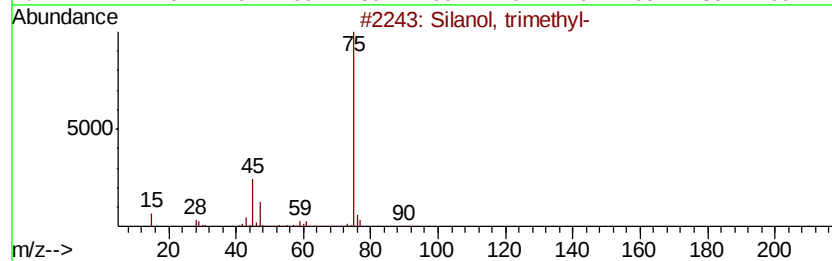
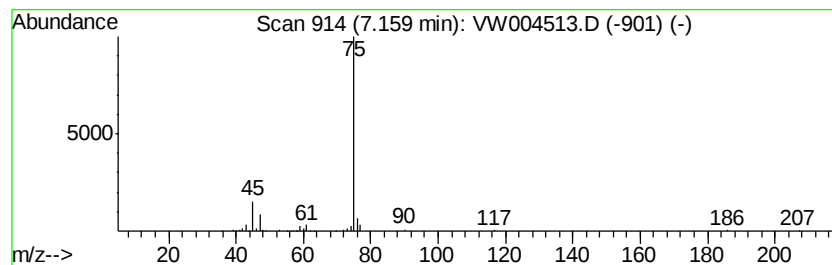
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	6.23 ug/l	193262	Pentafluorobenzene	7.95

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	83
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080818\
Data File : VW004513.D
Acq On : 08 Aug 2018 00:38
Operator : SY/AP
Sample : J4044-02
Misc : 10.59G/5ML/MSVOA_W/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JTY-SB-04-1-2

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-	7.16	6.2	ug/l	193262	1	7.95	1550580	50.0