

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
 Data File : VW005932.D
 Acq On : 09 Oct 2018 09:13
 Operator : SY/AP
 Sample : J5287-16
 Misc : 6.44G/5ML/MSVOA_W/SOIL
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TRACK-D-8

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_W\METHOD\82W100818S.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	2.214	43	51	54	rBV6	3673	10853	1.65%	0.299%
2	3.726	294	299	307	rVB7	4677	12390	1.89%	0.341%
3	4.147	358	368	381	rVB	5663	18713	2.85%	0.515%
4	4.915	483	494	513	rVB2	20209	72860	11.10%	2.005%
5	5.939	655	662	670	rVB3	2946	8518	1.30%	0.234%
6	7.159	849	862	876	rBV	76884	222156	33.84%	6.115%
7	7.884	969	981	986	rBV	96438	229148	34.90%	6.307%
8	7.951	986	992	1004	rVB	252087	542309	82.60%	14.927%
9	8.311	1038	1051	1061	rVB	82563	185845	28.31%	5.115%
10	8.847	1130	1139	1150	rBV	330106	656550	100.00%	18.072%
11	10.329	1373	1382	1389	rBV	275756	491815	74.91%	13.537%
12	10.707	1438	1444	1454	rBV2	3393	6913	1.05%	0.190%
13	11.633	1588	1596	1605	rBV	347430	576989	87.88%	15.882%
14	12.621	1751	1758	1768	rVB2	167301	273961	41.73%	7.541%
15	13.560	1905	1912	1922	rBV	184872	307922	46.90%	8.476%
16	14.078	1991	1997	2004	rVB	10770	16106	2.45%	0.443%

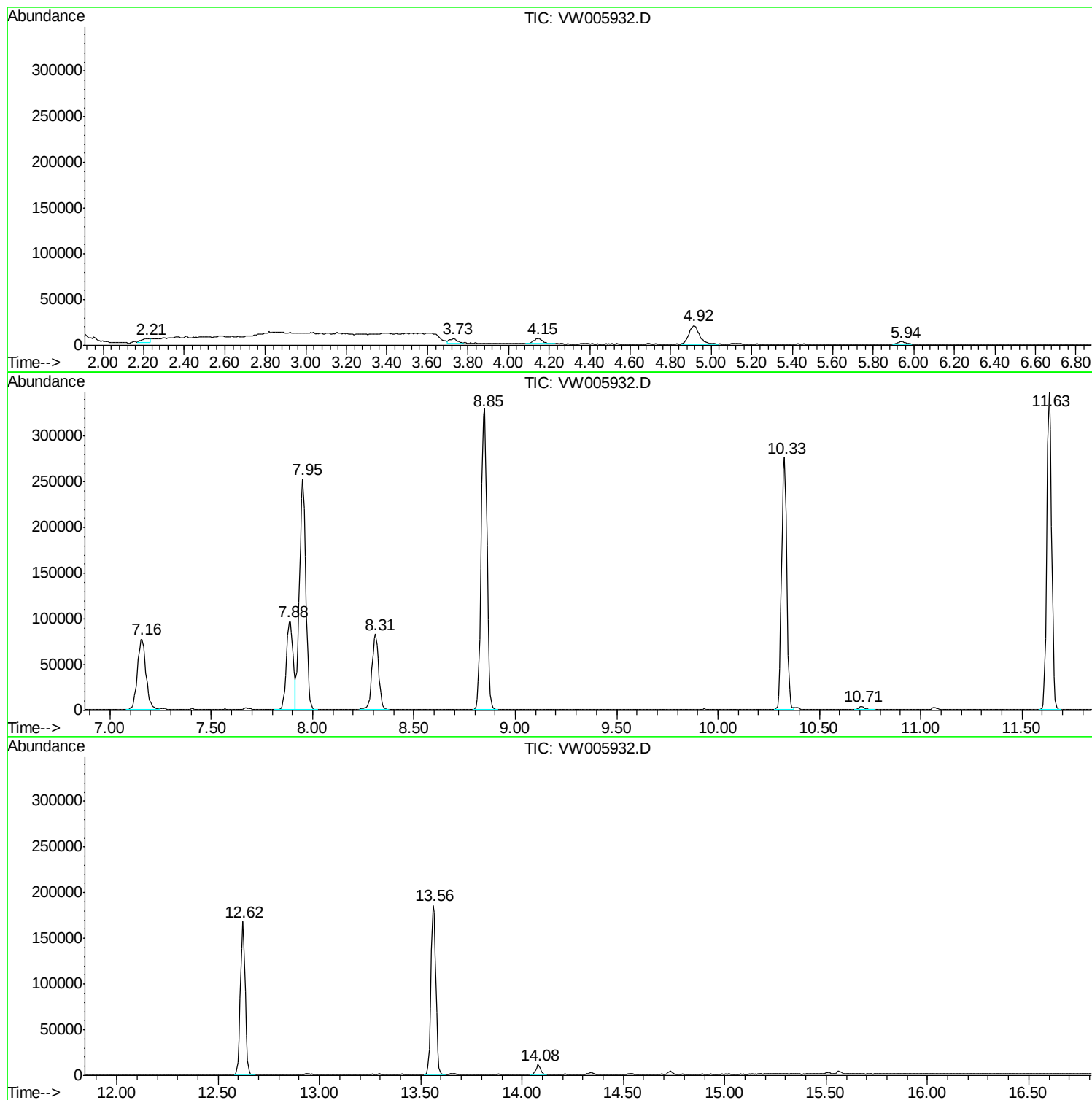
Sum of corrected areas: 3633048

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
Data File : VW005932.D
Acq On : 09 Oct 2018 09:13
Operator : SY/AP
Sample : J5287-16
Misc : 6.44G/5ML/MSVOA_W/SOIL
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TRACK-D-8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
Data File : VW005932.D
Acq On : 09 Oct 2018 09:13
Operator : SY/AP
Sample : J5287-16
Misc : 6.44G/5ML/MSVOA_W/SOIL
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TRACK-D-8

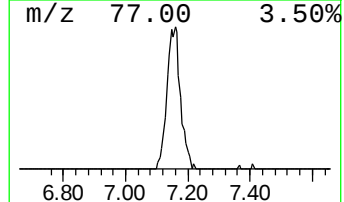
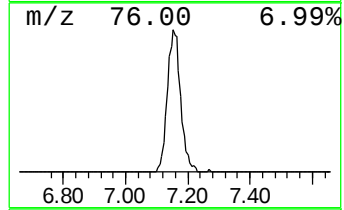
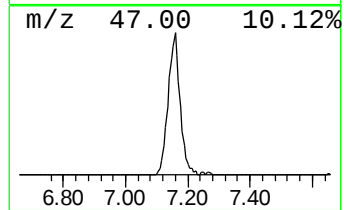
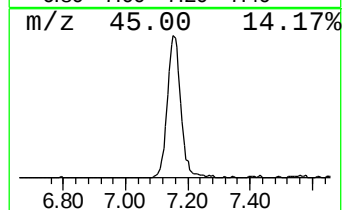
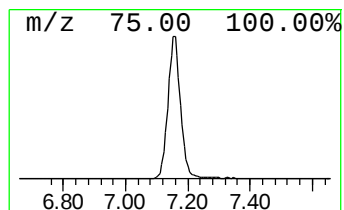
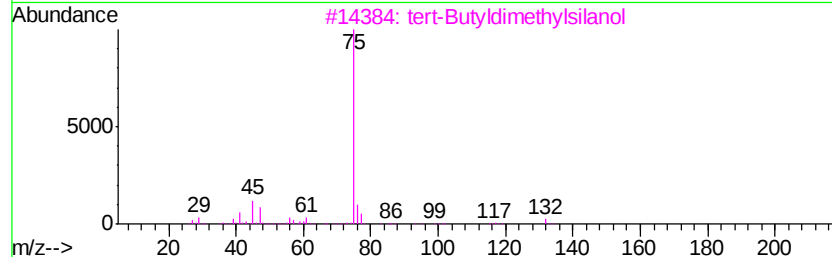
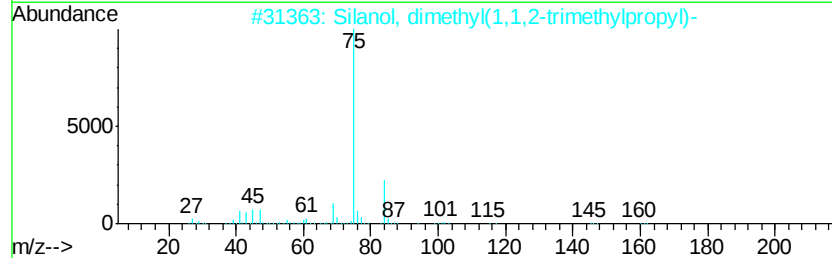
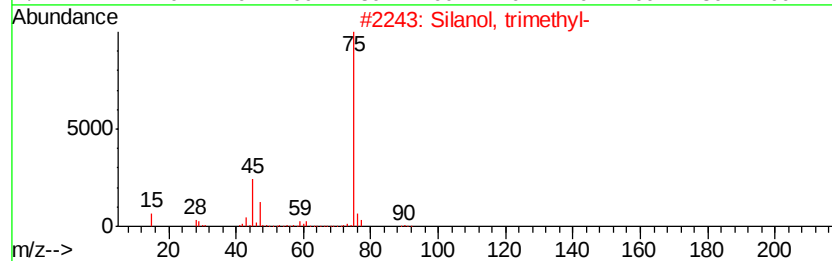
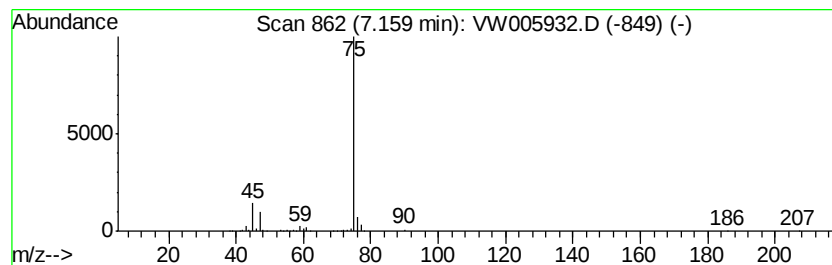
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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.
7.16	20.48 ug/l	222156	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
Data File : VW005932.D
Acq On : 09 Oct 2018 09:13
Operator : SY/AP
Sample : J5287-16
Misc : 6.44G/5ML/MSVOA_W/SOIL
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TRACK-D-8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.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	20.5	ug/l	222156	1	7.95	542309	50.0