

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080319\
 Data File : VW011644.D
 Acq On : 03 Aug 2019 03:00
 Operator : SY/VA
 Sample : K4131-09
 Misc : 5.82G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 1S-D3-(30)

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\82W072719S.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	2.148	34	40	47	rBV	23147	44187	3.00%	0.584%
2	4.909	479	493	512	rBV3	22899	91568	6.22%	1.211%
3	5.117	514	527	536	rBV2	7785	28467	1.93%	0.376%
4	5.934	650	661	671	rBV4	6495	20446	1.39%	0.270%
5	7.147	846	860	875	rBV	85330	254024	17.24%	3.359%
6	7.878	967	980	985	rBV	183234	436553	29.63%	5.773%
7	7.945	985	991	1002	rVB	354401	795630	54.01%	10.521%
8	8.299	1037	1049	1061	rBV	203352	463105	31.44%	6.124%
9	8.842	1128	1138	1148	rBV	550700	1092237	74.14%	14.443%
10	10.323	1372	1381	1388	rBV	849787	1473184	100.00%	19.481%
11	10.707	1438	1444	1450	rBV	11861	20609	1.40%	0.273%
12	11.634	1588	1596	1606	rBV	657891	1140198	77.40%	15.078%
13	12.615	1750	1757	1769	rBV	489215	817849	55.52%	10.815%
14	13.560	1905	1912	1920	rVB	517724	861943	58.51%	11.398%
15	14.072	1989	1996	2002	rVB	12728	22171	1.50%	0.293%

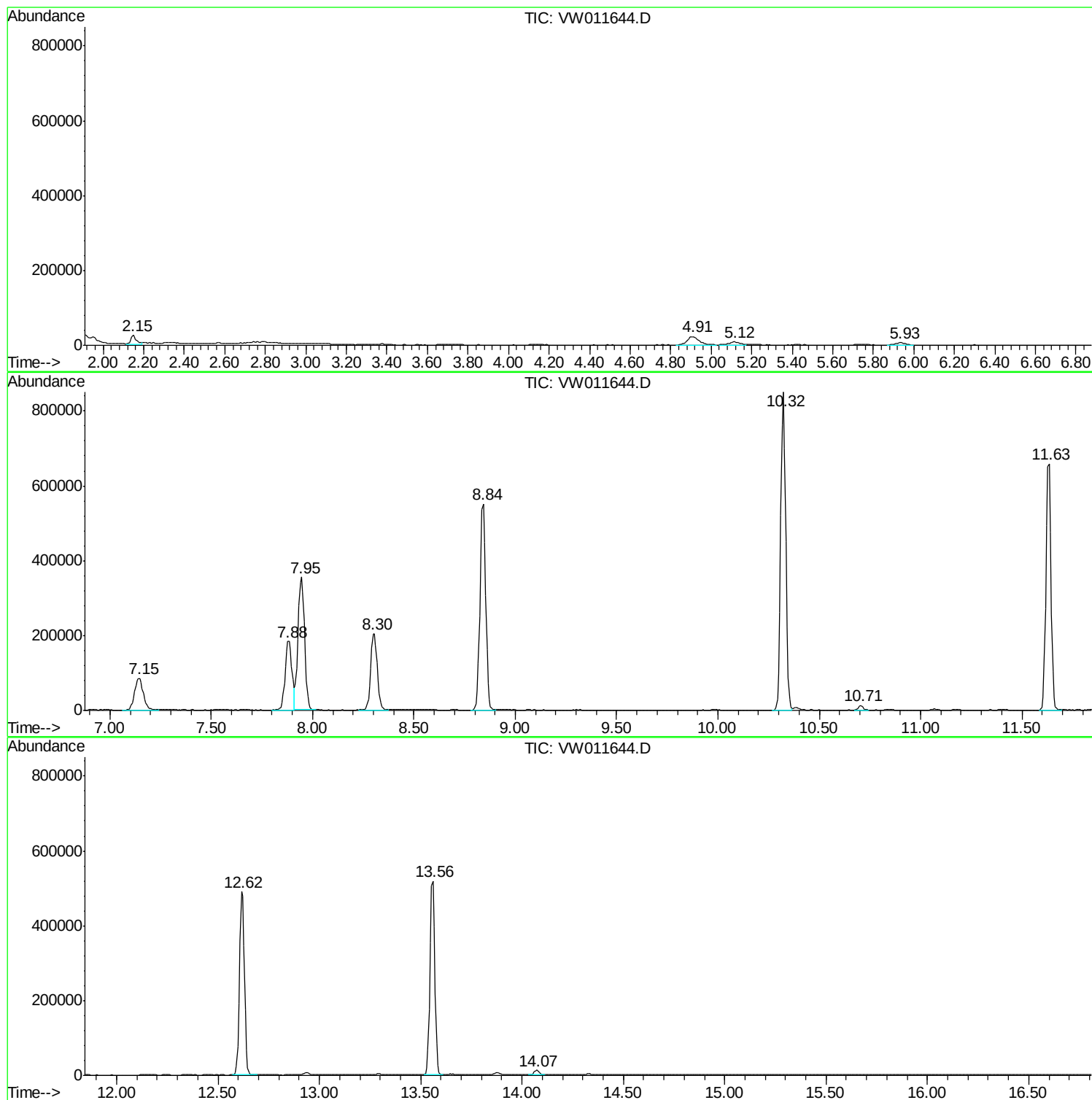
Sum of corrected areas: 7562171

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080319\
Data File : VW011644.D
Acq On : 03 Aug 2019 03:00
Operator : SY/VA
Sample : K4131-09
Misc : 5.82G/5ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
1S-D3-(30)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080319\
Data File : VW011644.D
Acq On : 03 Aug 2019 03:00
Operator : SY/VA
Sample : K4131-09
Misc : 5.82G/5ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
1S-D3-(30)

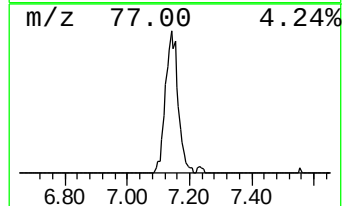
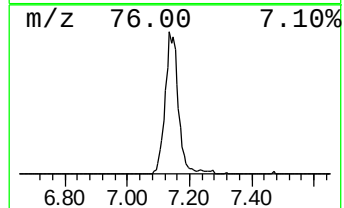
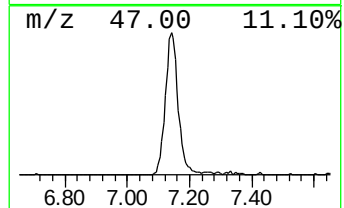
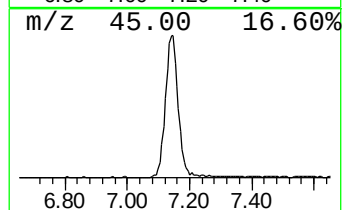
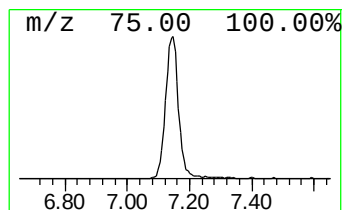
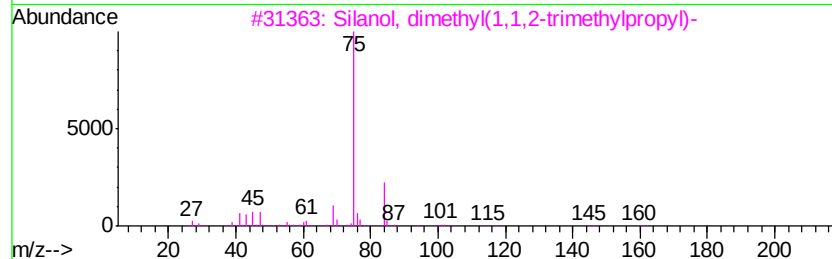
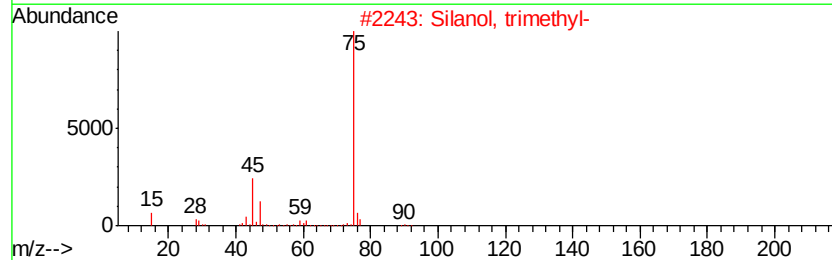
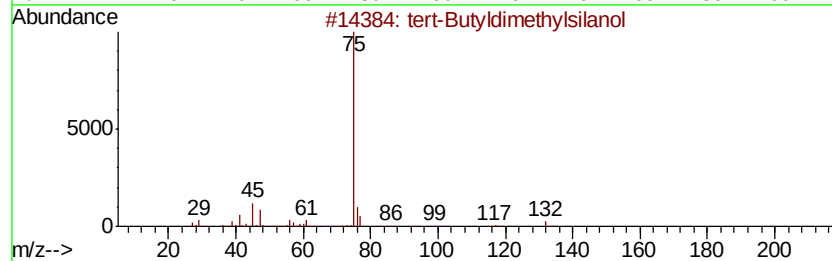
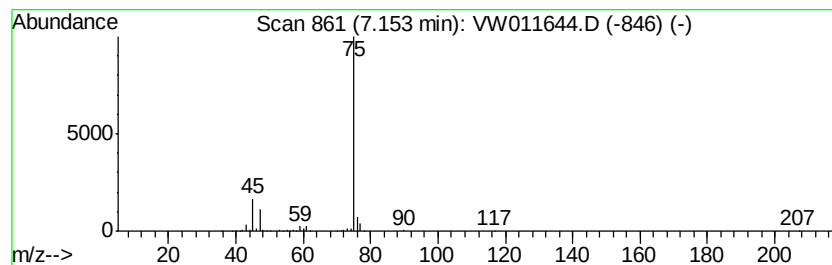
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	15.96 ug/l	254024	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080319\
Data File : VW011644.D
Acq On : 03 Aug 2019 03:00
Operator : SY/VA
Sample : K4131-09
Misc : 5.82G/5ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
1S-D3-(30)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.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
tert-Butyldimethy...	7.15	16.0	ug/l	254024	1	7.95	795630	50.0