

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082118\
 Data File : VW004880.D
 Acq On : 22 Aug 2018 10:02
 Operator : SY/AP
 Sample : J4283-03
 Misc : 6.84G/5ML/MSVOA W/SOIL
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TR-05-082118

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\82W081918S.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	1.819	29	38	59	rVB	3257030	7407420	100.00%	44.453%
2	4.916	533	546	561	rBV3	20893	80864	1.09%	0.485%
3	7.153	901	913	927	rBV	58963	177111	2.39%	1.063%
4	7.891	1023	1034	1038	rBV	309930	725370	9.79%	4.353%
5	7.952	1038	1044	1058	rVB	600586	1322464	17.85%	7.936%
6	8.312	1085	1103	1115	rBV	307797	695386	9.39%	4.173%
7	8.848	1181	1191	1204	rBV	869864	1693344	22.86%	10.162%
8	10.329	1426	1434	1443	rBV	597459	1048870	14.16%	6.294%
9	11.634	1640	1648	1657	rBV	777964	1322773	17.86%	7.938%
10	12.628	1803	1811	1820	rBV	574982	944220	12.75%	5.666%
11	13.567	1958	1965	1973	rVB	797278	1245538	16.81%	7.475%

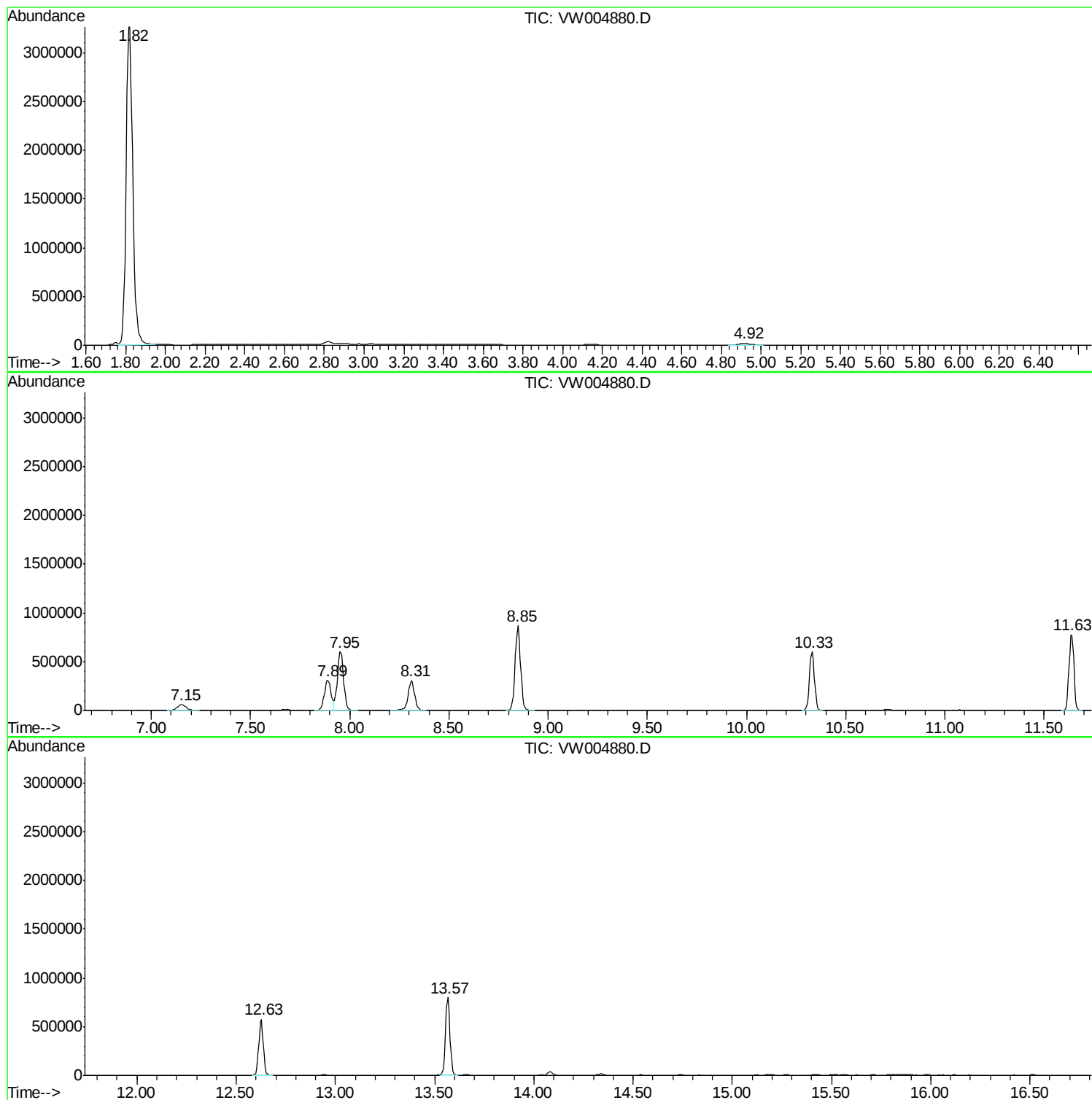
Sum of corrected areas: 16663360

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260

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



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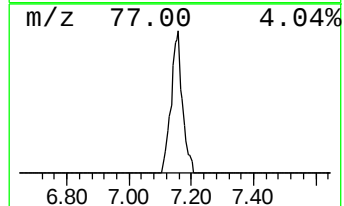
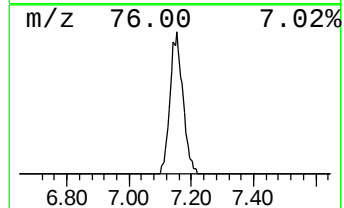
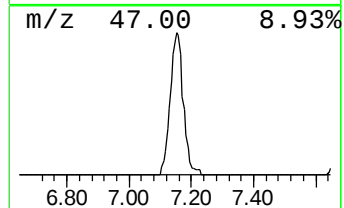
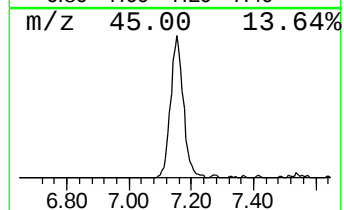
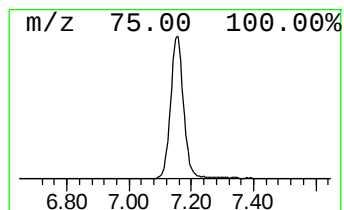
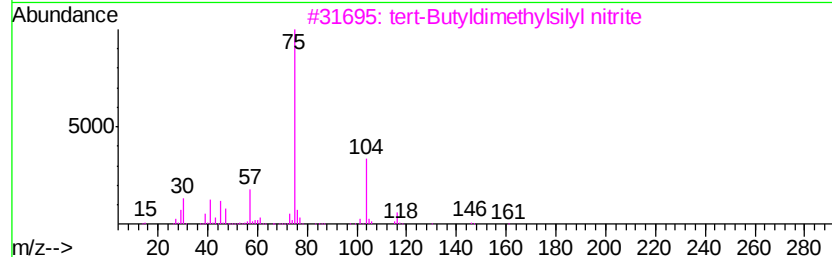
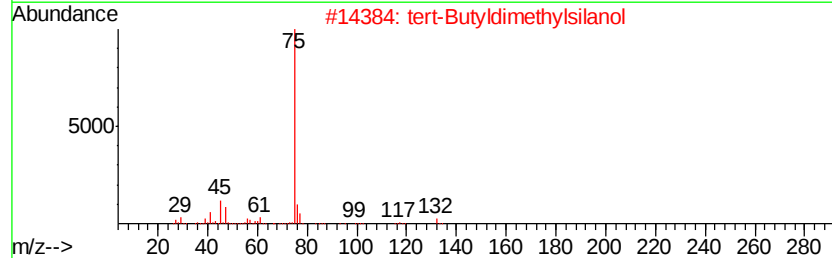
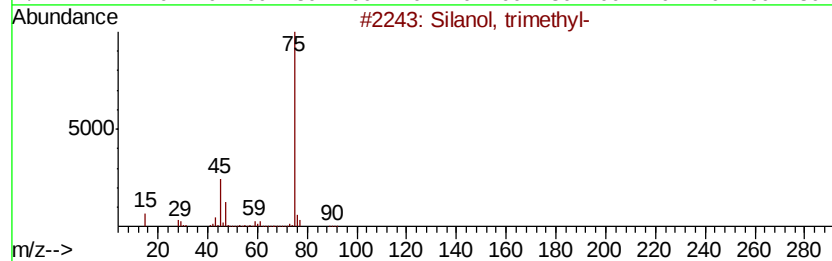
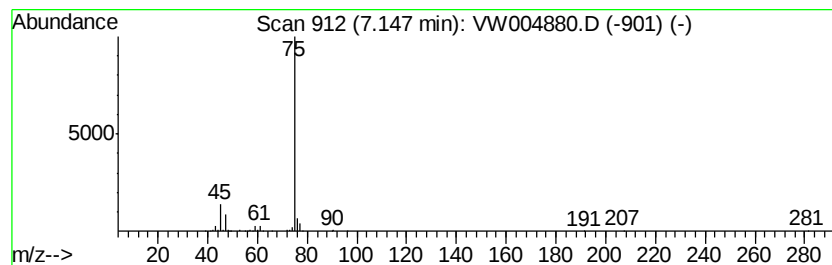
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W081918S.M
Quant Title : SW846 8260

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	6.70 ug/l	177111	Pentafluorobenzene	7.96

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		tert-Butyldimethylsilyl nitrite	161	C6H15N02Si	1000366-61-8	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	6.7	ug/l	177111	1	7.96	1322460	50.0