

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004514.D
 Acq On : 08 Aug 2018 01:04
 Operator : SY/AP
 Sample : J4313-01
 Misc : 3.04G/5ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-5

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\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	3426734	7767669	100.00%	55.823%
2	4.910	533	545	563	rBV	45981	178919	2.30%	1.286%
3	7.159	904	914	927	rBV	44194	135485	1.74%	0.974%
4	7.885	1024	1033	1038	rBV	249705	583660	7.51%	4.195%
5	7.952	1038	1044	1055	rVB	421978	935201	12.04%	6.721%
6	8.311	1087	1103	1115	rBV	235649	527241	6.79%	3.789%
7	8.848	1182	1191	1201	rBV	566139	1136407	14.63%	8.167%
8	10.329	1426	1434	1442	rBV	580506	1033366	13.30%	7.426%
9	11.067	1550	1555	1563	rBV	101096	168138	2.16%	1.208%
10	11.634	1641	1648	1657	rVB	523606	865089	11.14%	6.217%
11	12.622	1803	1810	1819	rBV2	182215	317381	4.09%	2.281%
12	13.567	1958	1965	1973	rBV	160547	266214	3.43%	1.913%

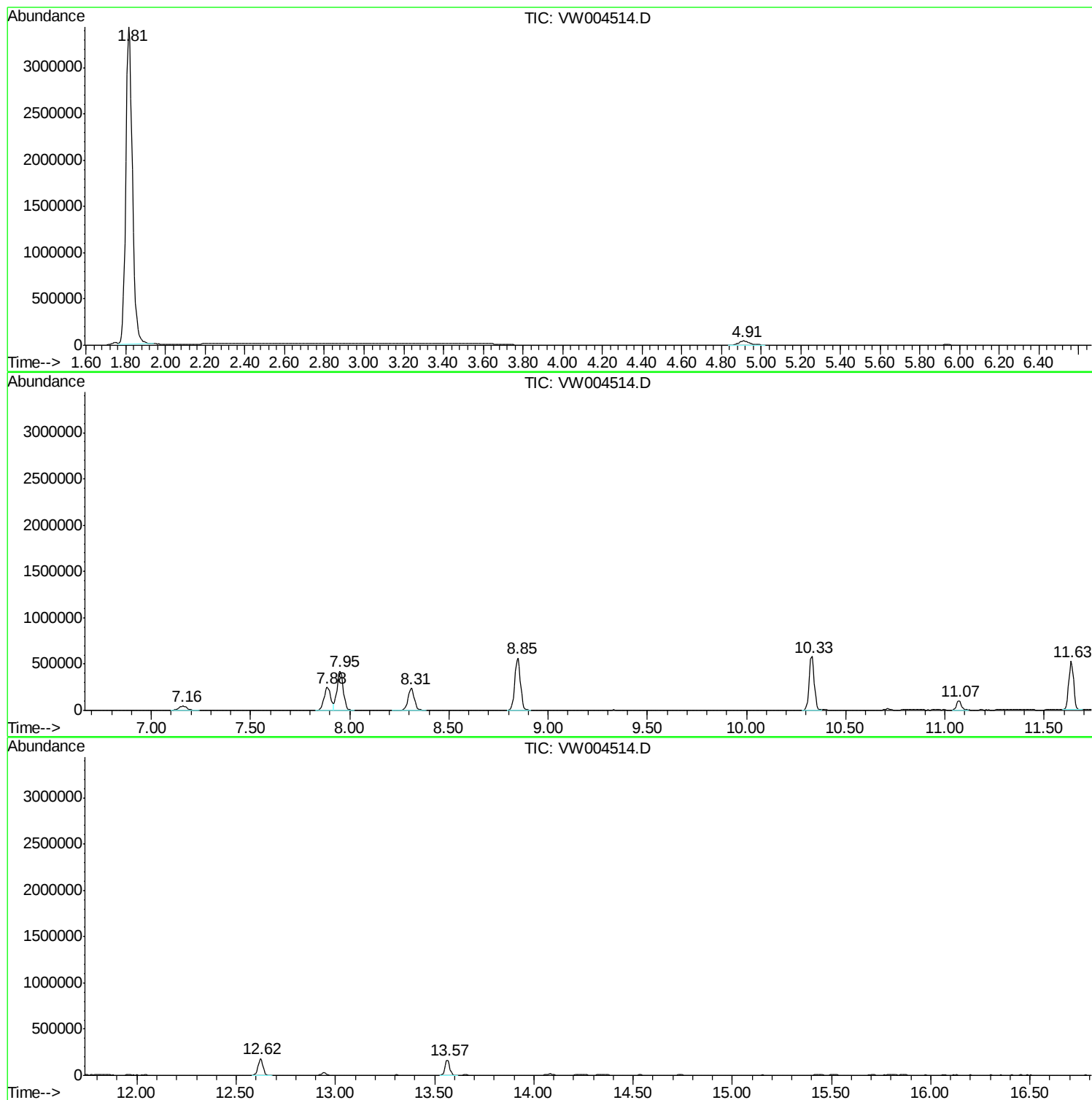
Sum of corrected areas: 13914770

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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



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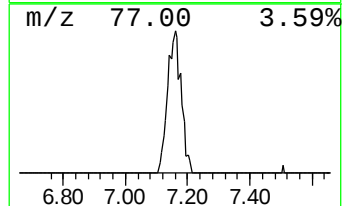
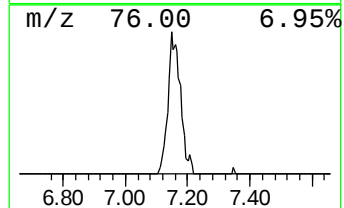
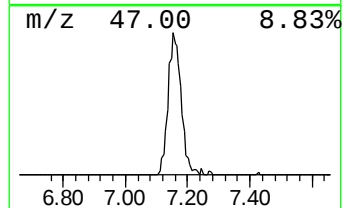
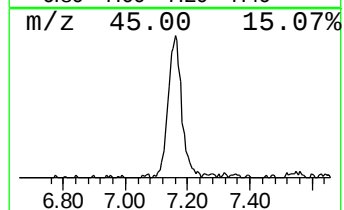
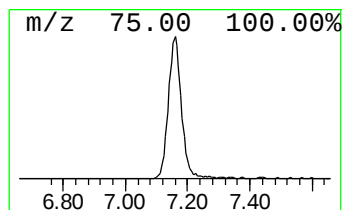
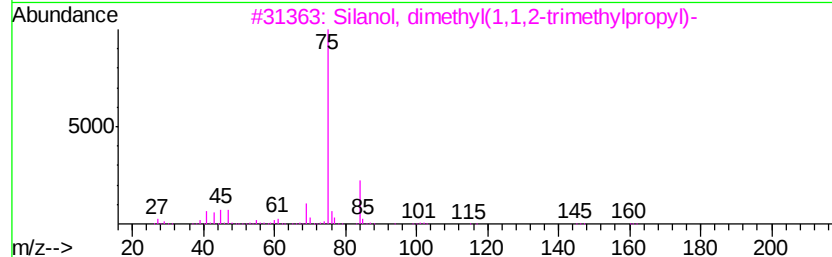
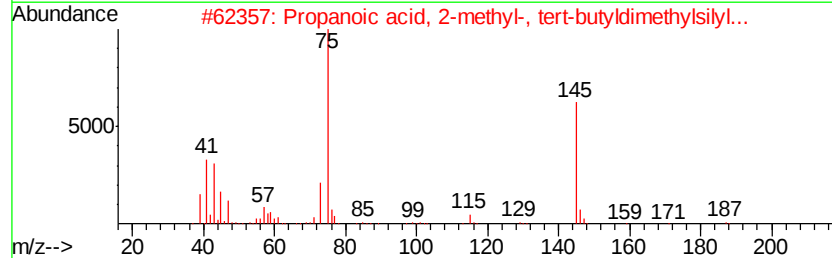
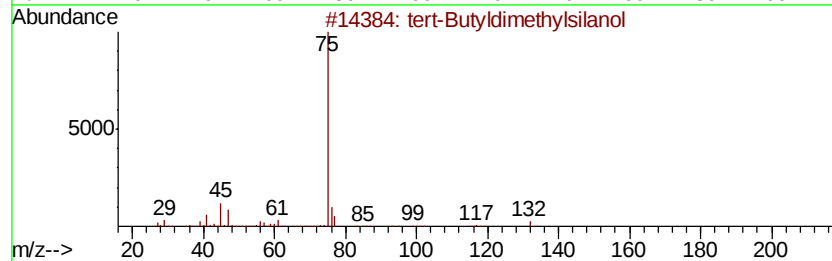
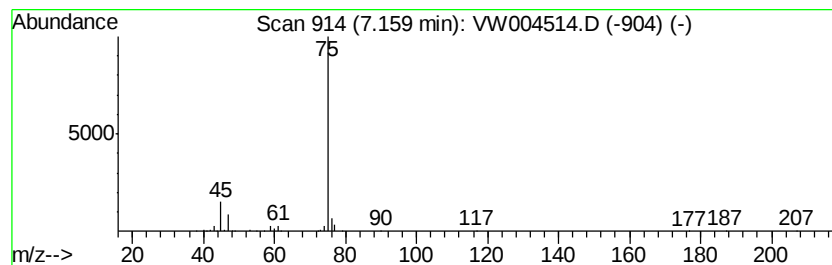
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	7.24 ug/l	135485	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	83
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
5		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	43



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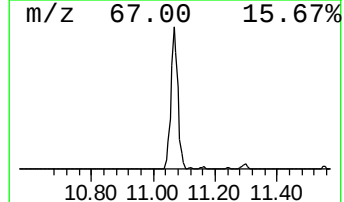
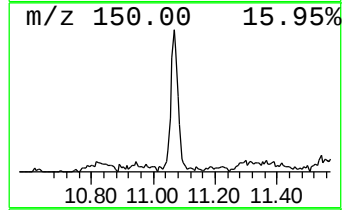
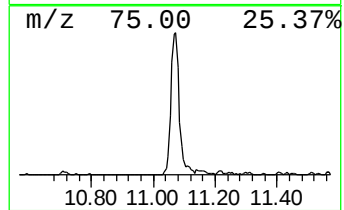
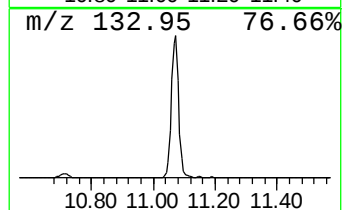
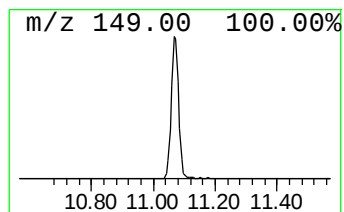
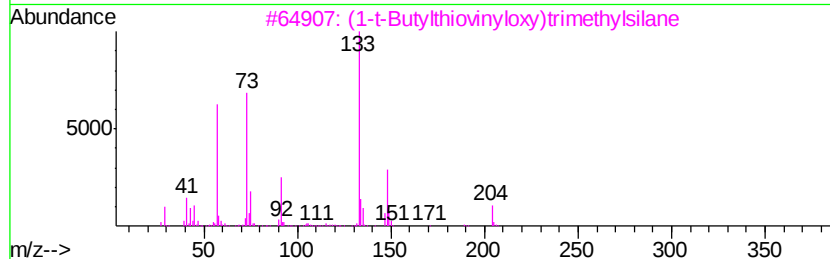
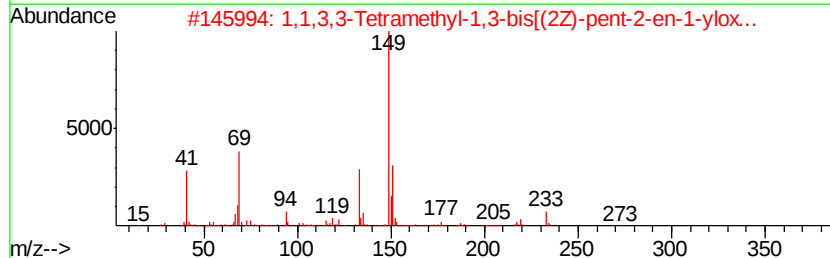
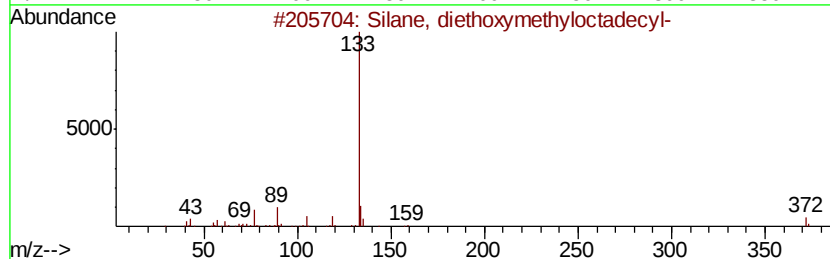
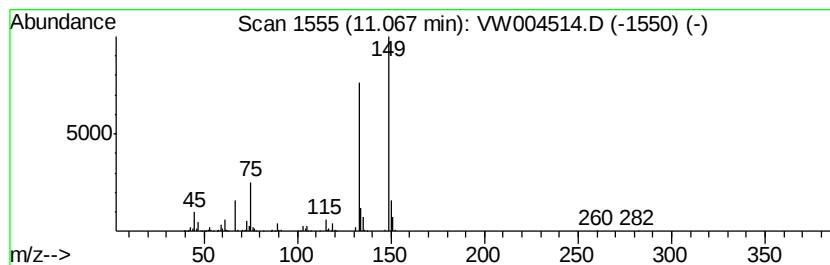
Instrument :
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ClientSampled :
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Peak Number 3 unknown11.07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	9.72 ug/l	168138	Chlorobenzene-d5	11.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Silane, diethoxymethyloctadecyl-	386 C23H50O2Si	067859-75-0	35
2	1,1,3,3-Tetramethyl-1,3-bis[(2Z)...	302 C14H30O3Si2	1000352-70-7	25
3	(1-t-Butylthiovinloxy)trimethyl...	204 C9H20OSSI	063584-47-4	23
4	Silane, trimethyl(2-methylphenyl)-	164 C10H16Si	007450-03-5	17
5	4-Ethylbenzoic acid, cyclohexyl ...	232 C15H20O2	1000293-32-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.16	7.2	ug/l	135485	1	7.95	935201	50.0
unknown11.07	11.07	9.7	ug/l	168138	3	11.63	865089	50.0