

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
 Data File : VW002578.D
 Acq On : 16 May 2018 04:43
 Operator : JC/SY
 Sample : J2785-05
 Misc : 5.02G/10ML/MSVOA W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BP-2B

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.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	1.807	28	36	53	rVB	599653	1383592	100.00%	34.925%
2	4.910	534	545	560	rBV5	5307	23236	1.68%	0.587%
3	7.153	903	913	925	rBV2	12665	38434	2.78%	0.970%
4	7.885	1023	1033	1038	rBV2	86392	209259	15.12%	5.282%
5	7.952	1038	1044	1056	rVB	158459	355178	25.67%	8.966%
6	8.305	1093	1102	1112	rVB	83447	179182	12.95%	4.523%
7	8.848	1182	1191	1200	rVB	223947	447820	32.37%	11.304%
8	10.329	1427	1434	1443	rBV	198174	347366	25.11%	8.768%
9	11.640	1639	1649	1658	rBV	236294	403978	29.20%	10.197%
10	12.628	1802	1811	1819	rBV2	165990	269951	19.51%	6.814%
11	13.567	1956	1965	1972	rBV	186486	303611	21.94%	7.664%

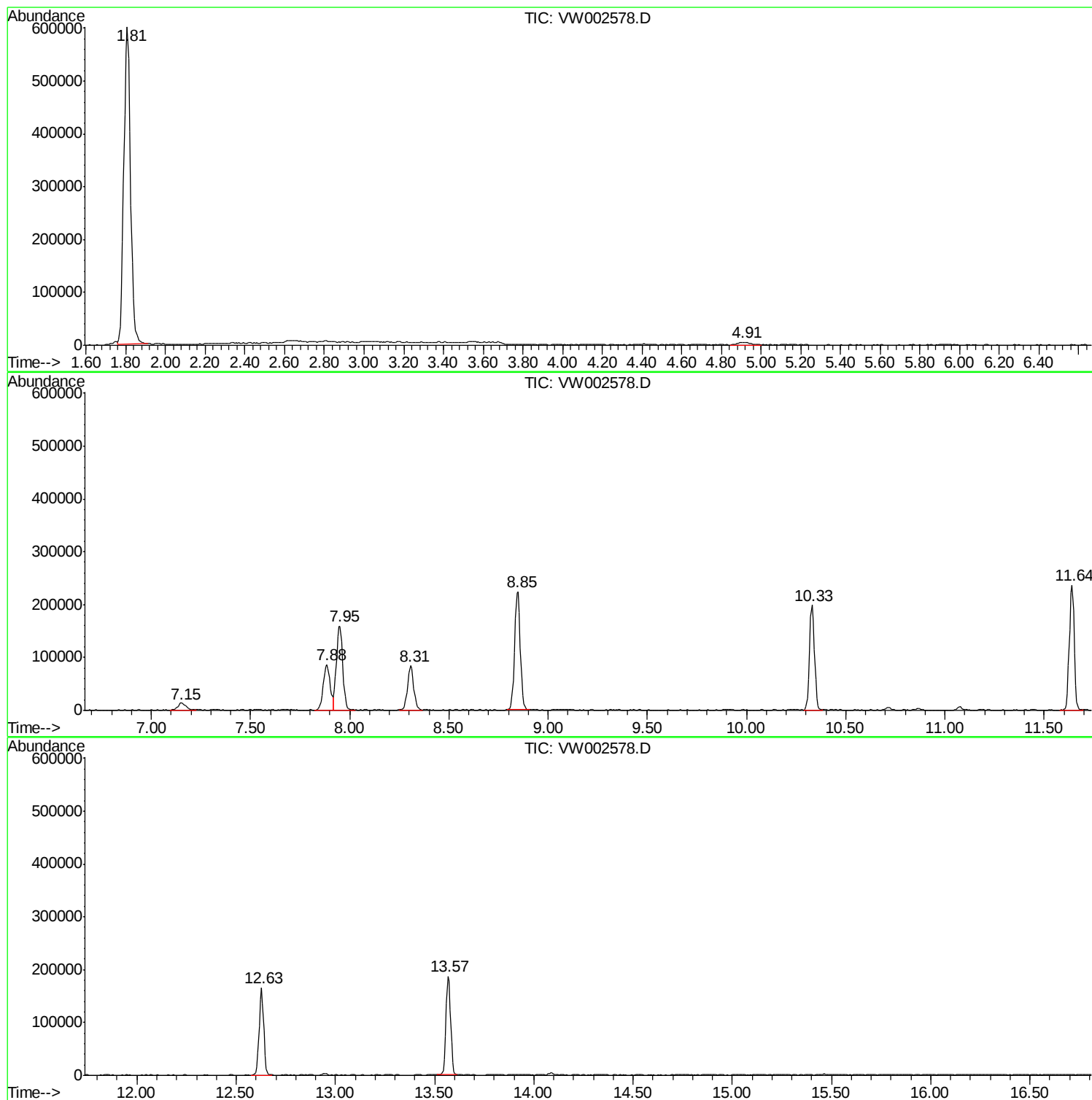
Sum of corrected areas: 3961607

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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



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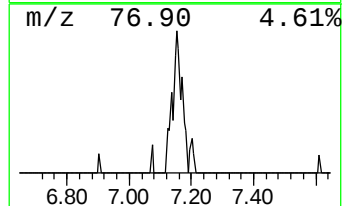
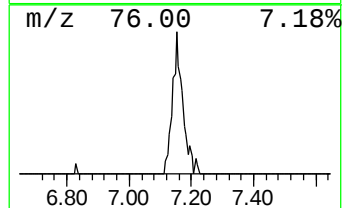
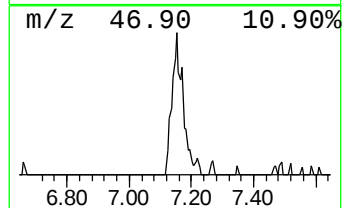
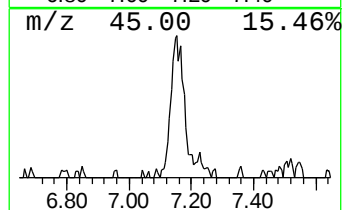
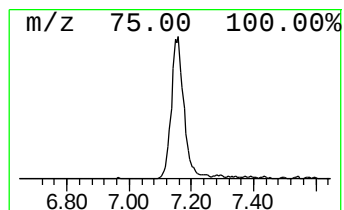
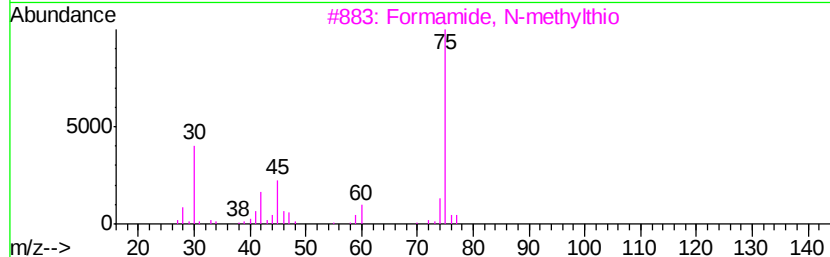
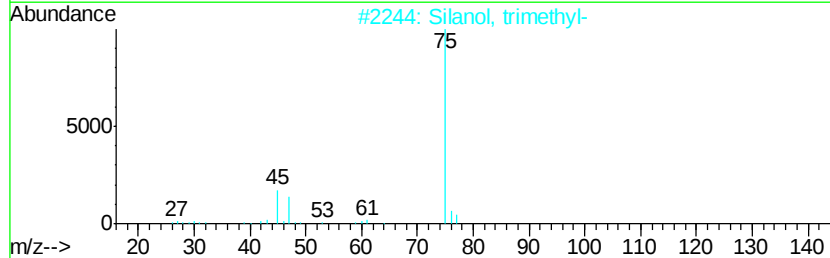
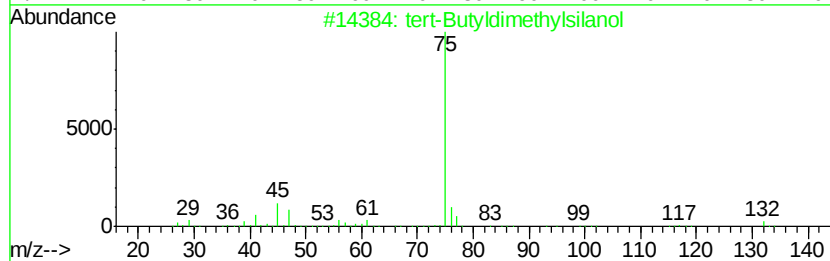
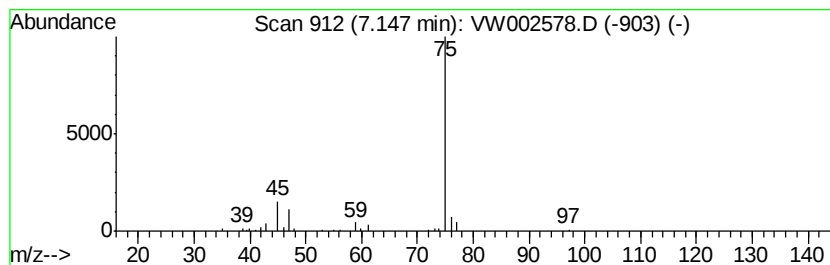
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Quant Title : SW846 8260

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

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.41 ug/l	38434	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	78
3		Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.4	ug/l	38434	1	7.95	355178	50.0