

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101718\
 Data File : VW006124.D
 Acq On : 17 Oct 2018 14:19
 Operator : VA/AP
 Sample : J5526-02
 Misc : 6.83G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SUP-4B-G-101518-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.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	4.915	484	494	511	rVB2	21139	67377	5.59%	0.929%
2	7.153	849	861	878	rBV2	32792	99730	8.28%	1.375%
3	7.890	971	982	986	rBV	173944	401788	33.35%	5.541%
4	7.951	986	992	1004	rVB	401198	873537	72.50%	12.047%
5	8.311	1035	1051	1063	rBV	147637	325912	27.05%	4.495%
6	8.848	1130	1139	1149	rBV	528824	1026646	85.21%	14.158%
7	10.329	1374	1382	1391	rBV	662930	1161432	96.40%	16.017%
8	11.634	1589	1596	1606	rBV	699397	1204842	100.00%	16.615%
9	12.621	1751	1758	1769	rVB	521920	873599	72.51%	12.047%
10	13.566	1906	1913	1925	rVB	737693	1196877	99.34%	16.506%
11	14.084	1991	1998	2006	rVB	11296	19595	1.63%	0.270%

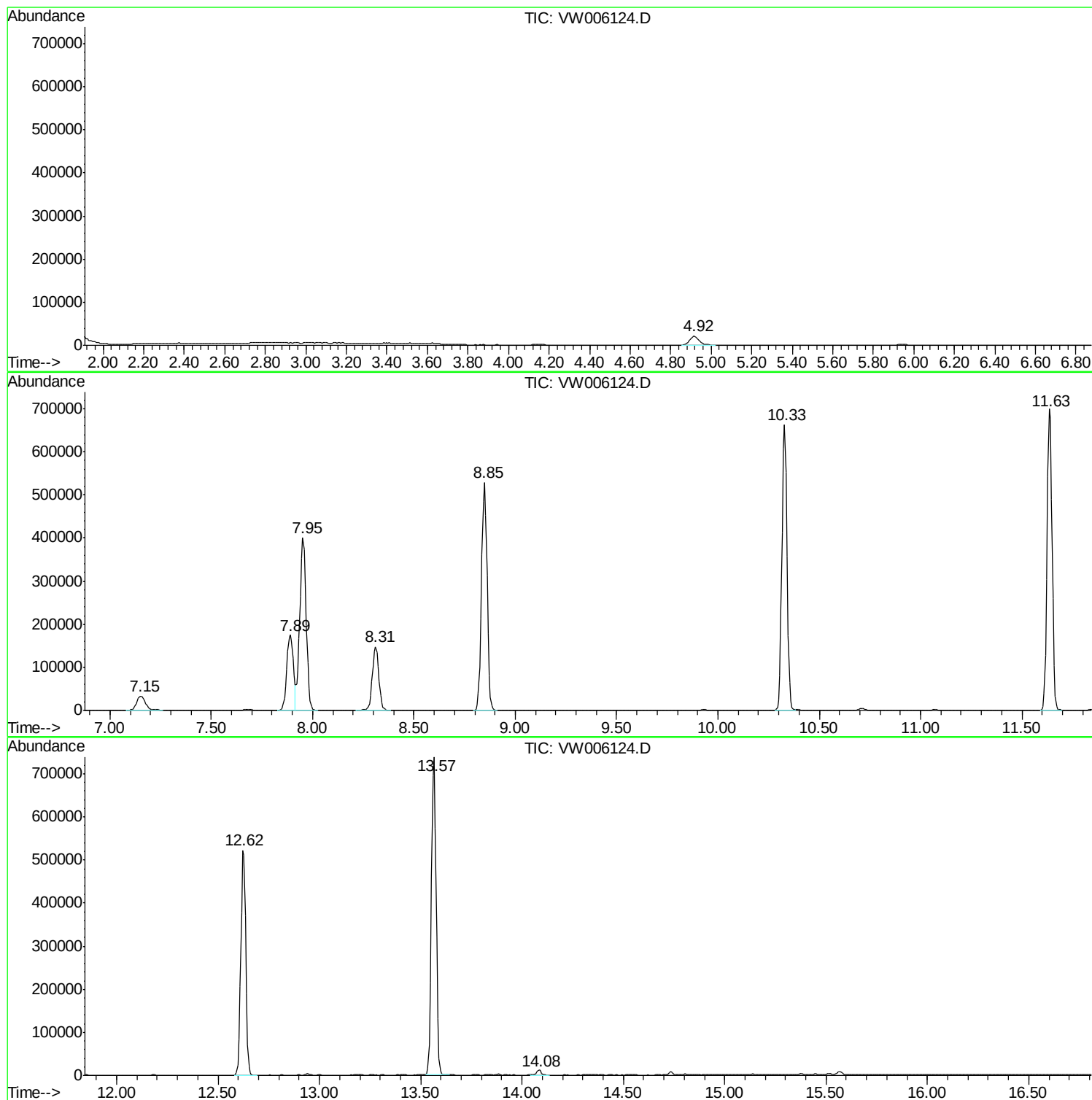
Sum of corrected areas: 7251335

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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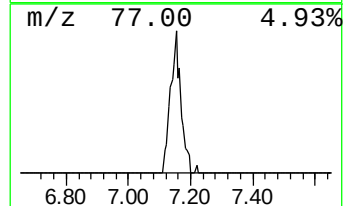
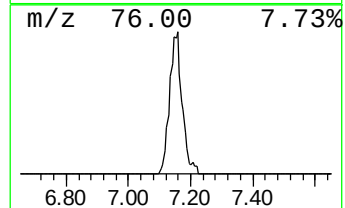
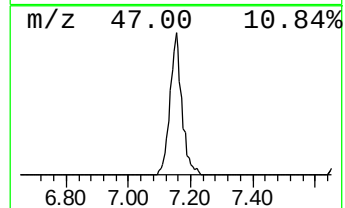
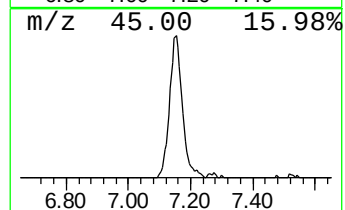
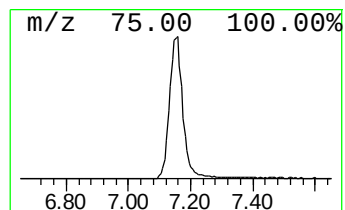
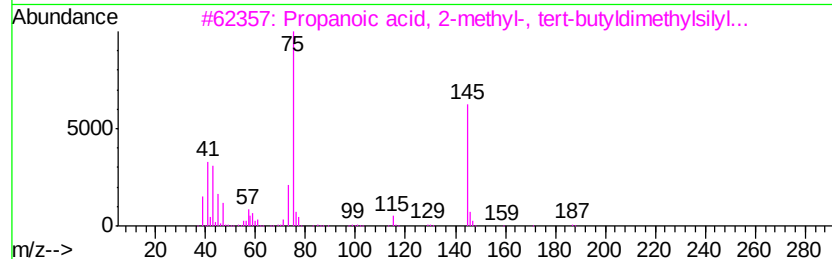
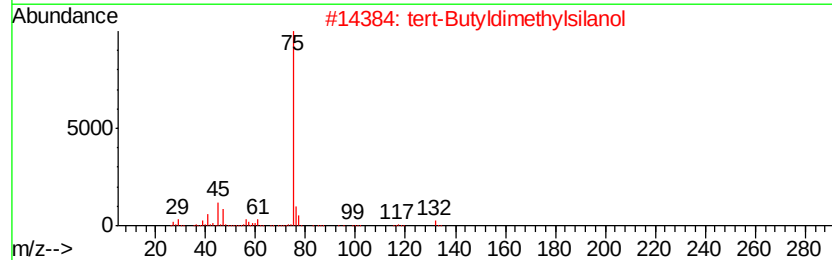
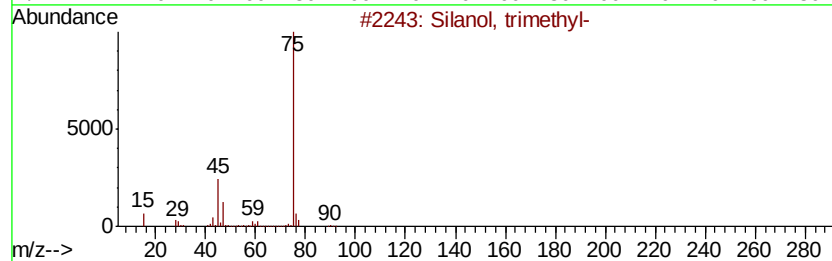
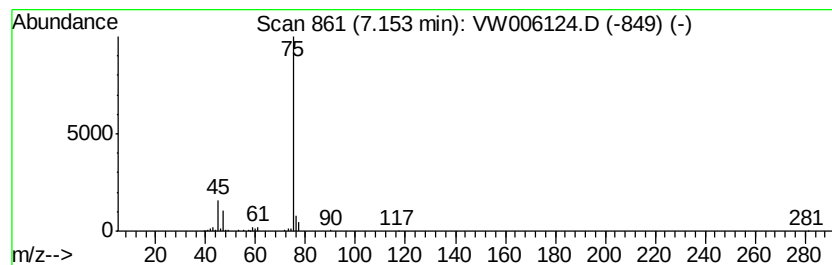
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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.
7.15	5.71 ug/l	99730	Pentafluorobenzene	7.95

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	78
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
4		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	56
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	5.7	ug/l	99730	1	7.95	873537	50.0