

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101118\
 Data File : VW006015.D
 Acq On : 11 Oct 2018 04:35
 Operator : SY/AP
 Sample : J5287-13RE
 Misc : 7.06G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % 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\82W100818S.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	1.953	4	8	18	rVB	8634	14735	1.36%	0.237%
2	4.141	356	367	381	rVB	9937	30815	2.83%	0.497%
3	4.915	479	494	514	rBV	28081	109450	10.07%	1.764%
4	7.153	852	861	876	rBV	32401	96351	8.86%	1.553%
5	7.884	972	981	986	rBV	165304	385122	35.42%	6.206%
6	7.951	986	992	1003	rVB	284487	617774	56.82%	9.955%
7	8.311	1038	1051	1060	rBV	146356	328878	30.25%	5.299%
8	8.842	1130	1138	1150	rBV	394928	795596	73.17%	12.820%
9	10.329	1373	1382	1390	rBV	602967	1087327	100.00%	17.521%
10	11.634	1588	1596	1605	rBV	571086	948554	87.24%	15.285%
11	12.621	1749	1758	1767	rBV	510075	817551	75.19%	13.174%
12	13.560	1905	1912	1920	rBV	576704	941118	86.55%	15.165%
13	14.078	1991	1997	2006	rBV2	19482	32618	3.00%	0.526%

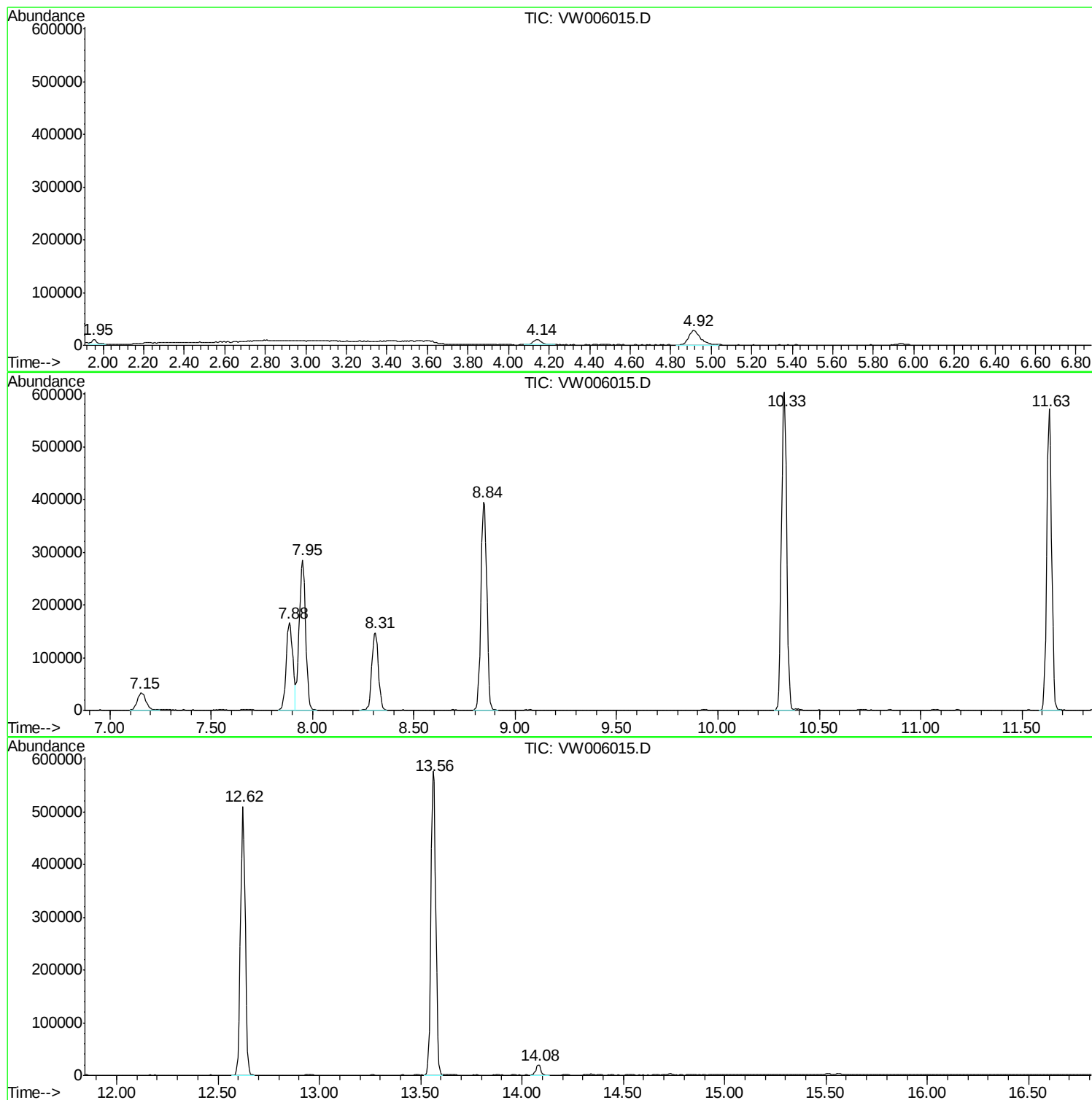
Sum of corrected areas: 6205889

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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



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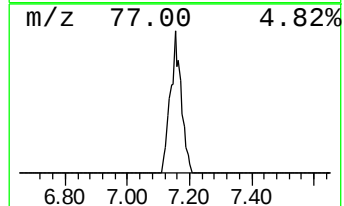
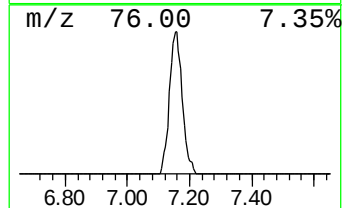
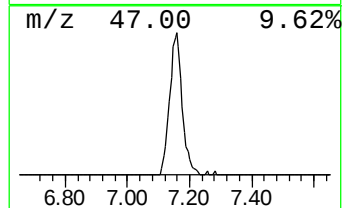
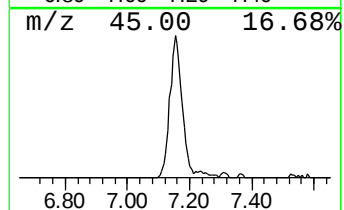
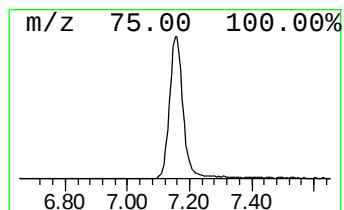
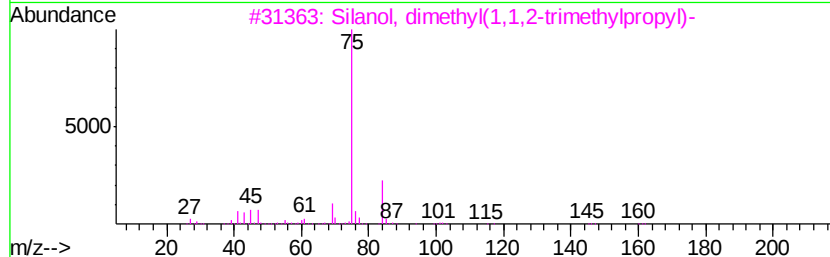
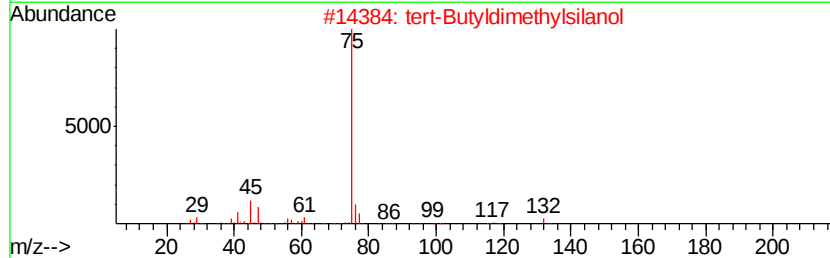
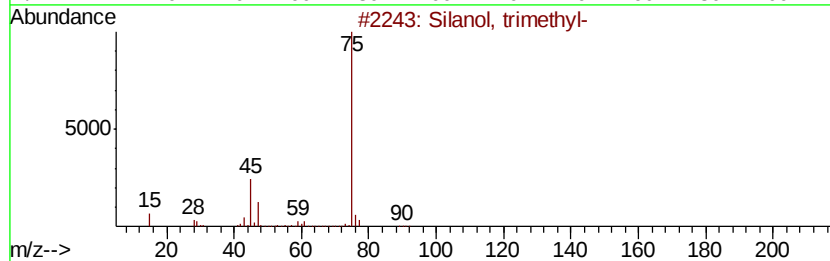
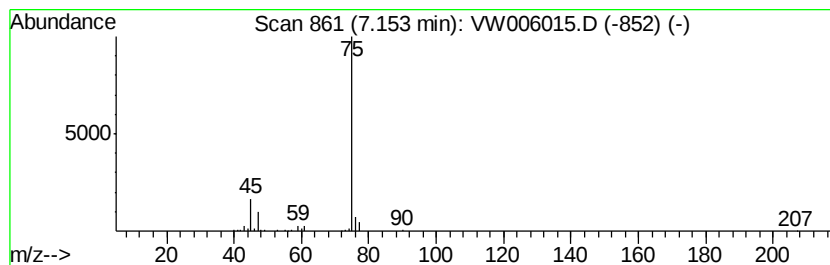
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Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	7.80 ug/l	96351	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	56
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	7.8	ug/l	96351	1	7.95	617774	50.0