

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW101118\
 Data File : VW006016.D
 Acq On : 11 Oct 2018 05:01
 Operator : SY/AP
 Sample : J5287-16RE
 Misc : 6.68G/5ML/MSVOA W/SOIL
 ALS Vial : 39 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	1.952	4	8	17	rVB	9307	16152	1.75%	0.321%
2	4.135	355	366	377	rBV	3614	11567	1.25%	0.230%
3	4.909	480	493	512	rBV	29768	115215	12.46%	2.286%
4	7.153	848	861	873	rBV	72635	206688	22.35%	4.102%
5	7.884	971	981	986	rBV	152794	357976	38.71%	7.104%
6	7.951	986	992	1003	rVB	258557	569719	61.61%	11.306%
7	8.311	1038	1051	1062	rBV	138038	307554	33.26%	6.103%
8	8.848	1129	1139	1148	rBV	350178	704063	76.13%	13.972%
9	10.329	1374	1382	1390	rBV	521803	924770	100.00%	18.352%
10	11.634	1588	1596	1604	rBV	429885	718550	77.70%	14.260%
11	12.621	1751	1758	1766	rBV	347213	559432	60.49%	11.102%
12	13.560	1904	1912	1920	rBV	323682	532252	57.56%	10.562%
13	14.078	1991	1997	2004	rVB	9471	15136	1.64%	0.300%

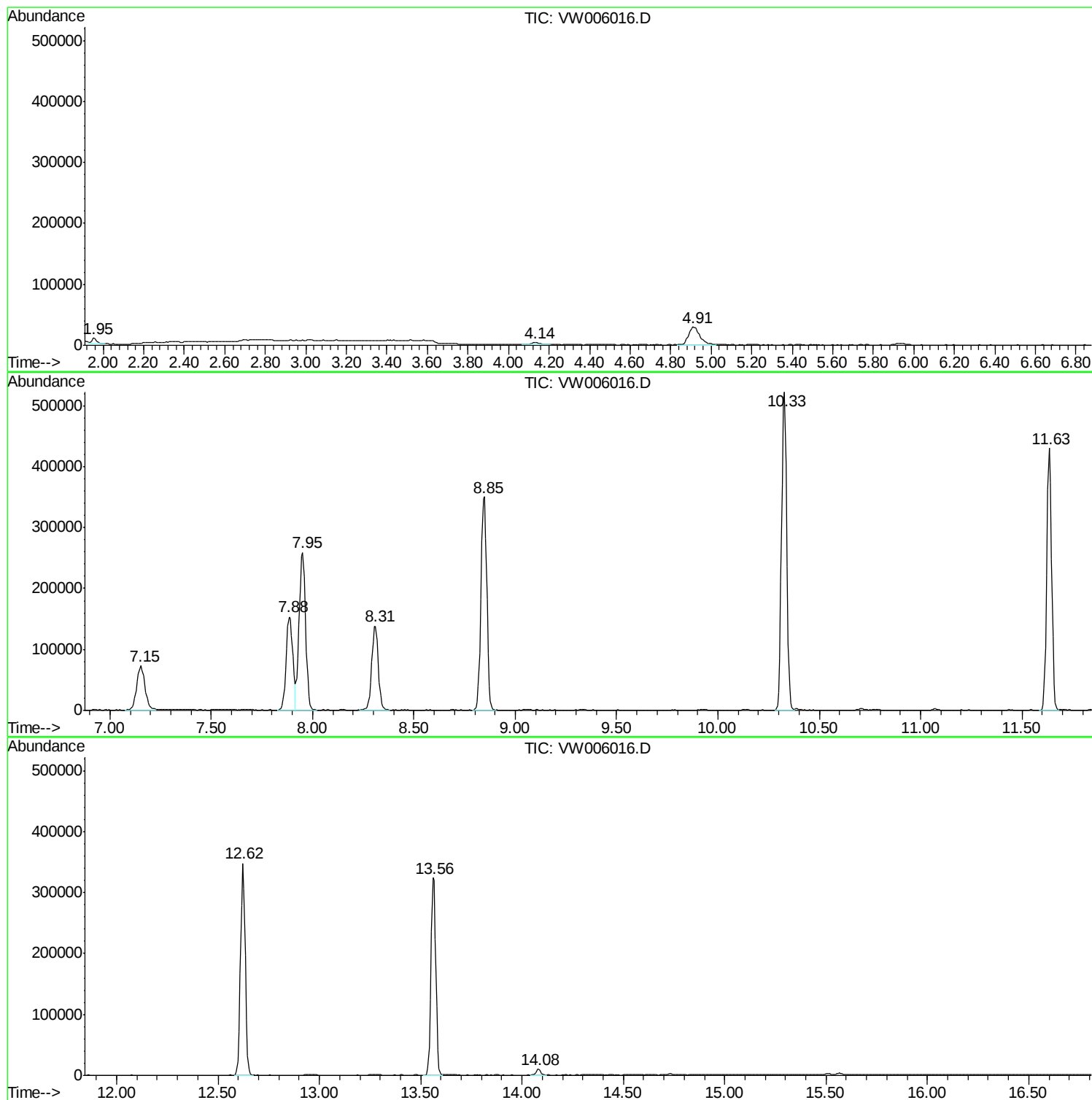
Sum of corrected areas: 5039074

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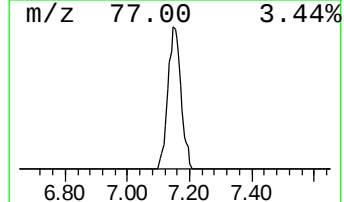
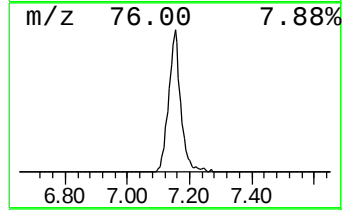
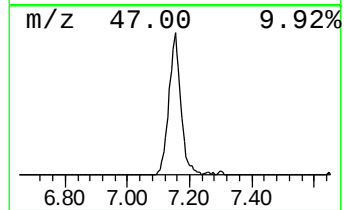
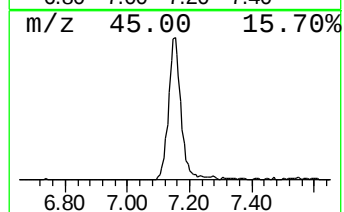
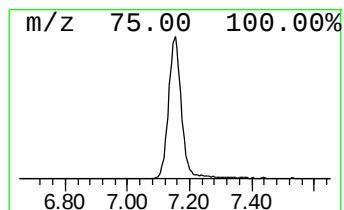
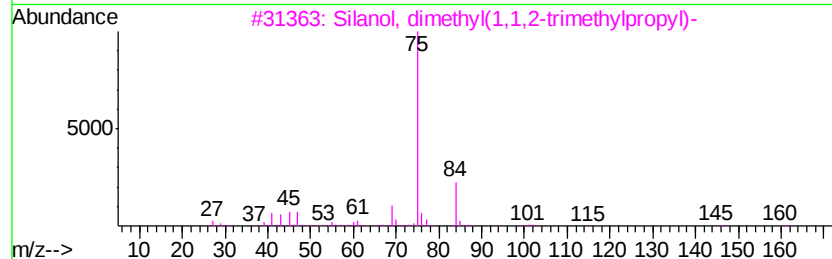
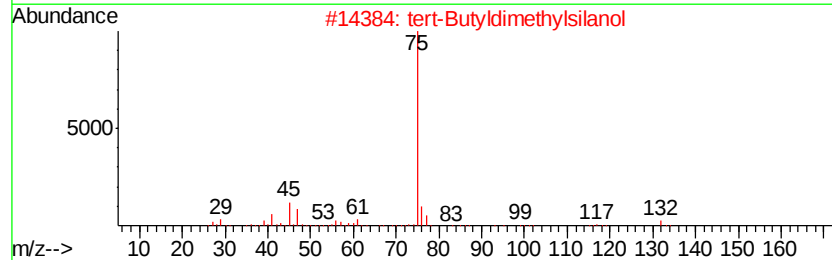
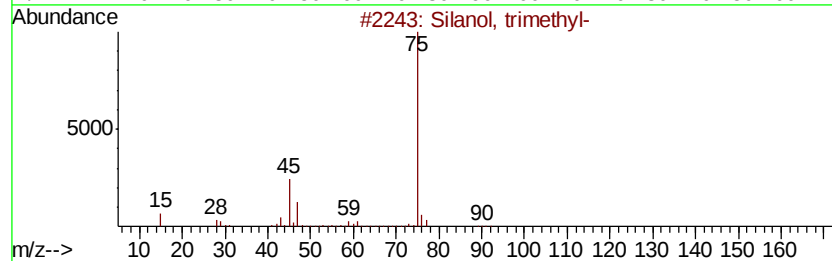
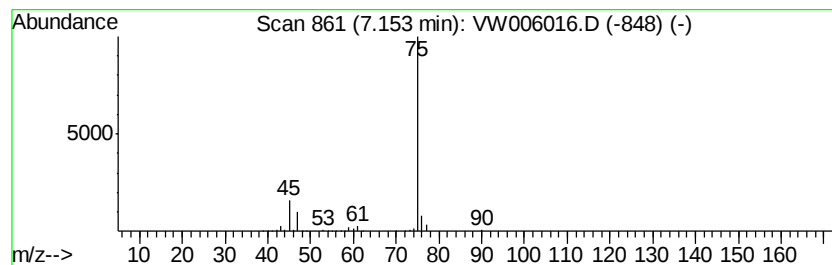
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	18.14 ug/l	206688	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		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	18.1	ug/l	206688	1	7.95	569719	50.0