

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081218\
 Data File : VW004580.D
 Acq On : 10 Aug 2018 04:34
 Operator : SY/AP
 Sample : J4355-01
 Misc : 5.60G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WC-SOIL

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	1.752	14	27	30	rBV	36817	86007	1.79%	1.055%
2	1.819	30	38	61	rVB	1941976	4806755	100.00%	58.985%
3	4.910	536	545	556	rBV3	25562	81711	1.70%	1.003%
4	7.147	902	912	925	rBV	40336	114181	2.38%	1.401%
5	7.519	963	973	987	rVB	194031	487638	10.14%	5.984%
6	7.952	1035	1044	1056	rVB	267693	595425	12.39%	7.307%
7	8.848	1181	1191	1199	rBV	370002	741730	15.43%	9.102%
8	11.634	1641	1648	1657	rBV	423352	724110	15.06%	8.886%
9	13.567	1958	1965	1973	rBV	321121	511501	10.64%	6.277%

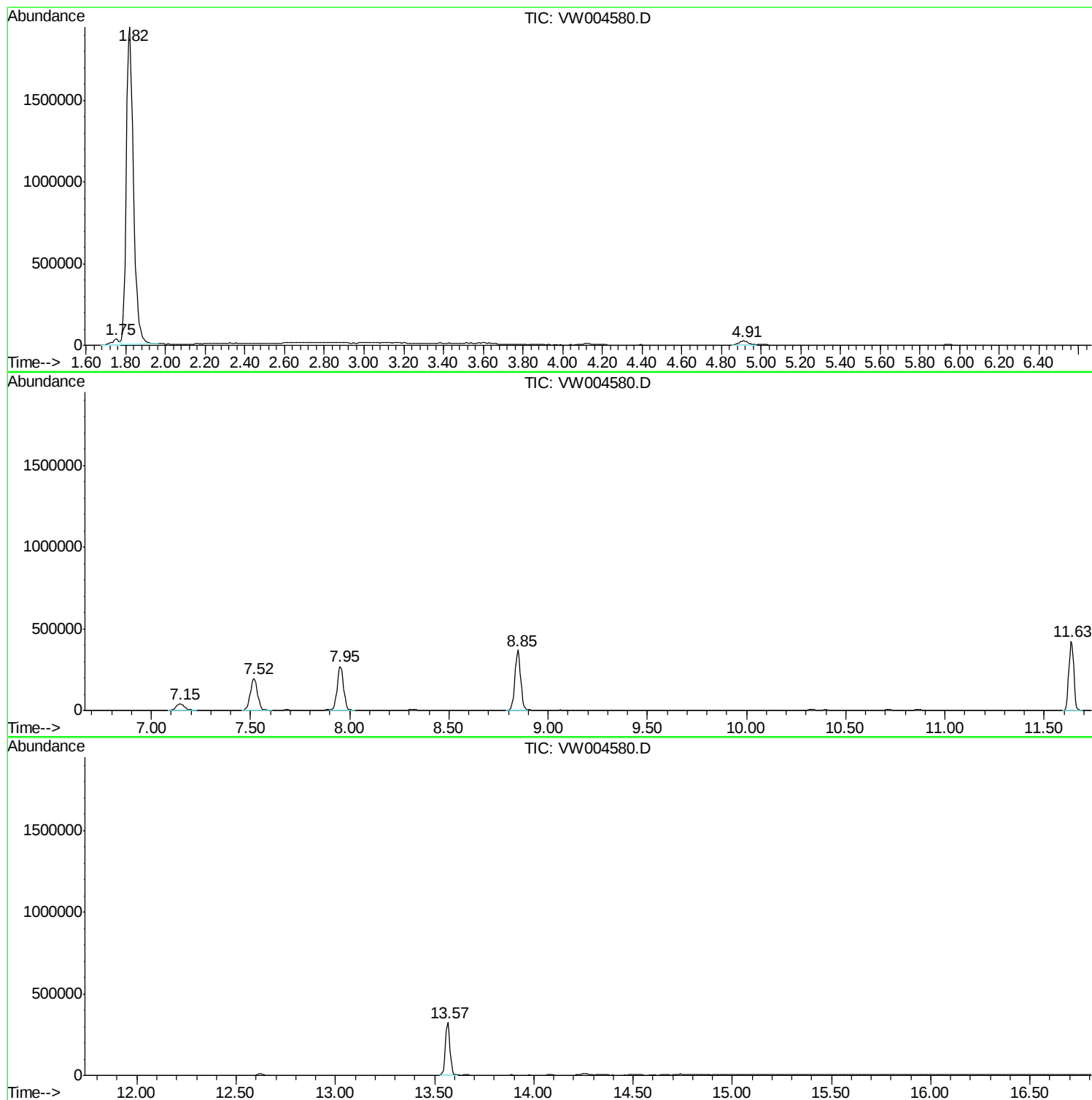
Sum of corrected areas: 8149058

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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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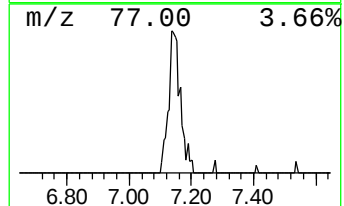
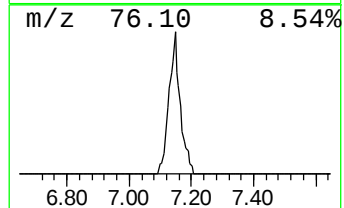
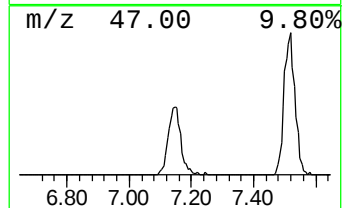
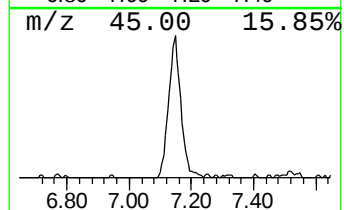
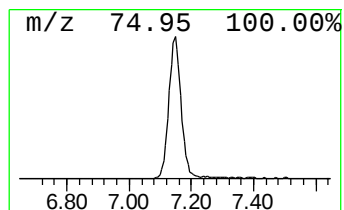
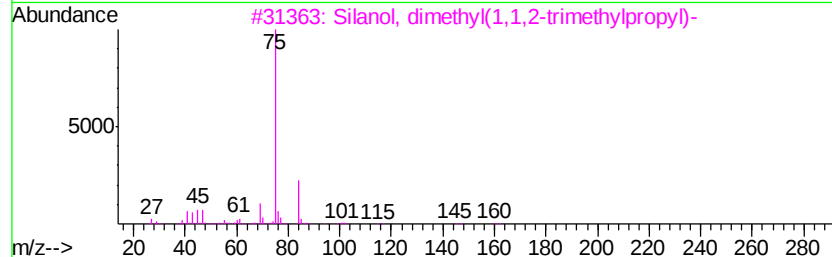
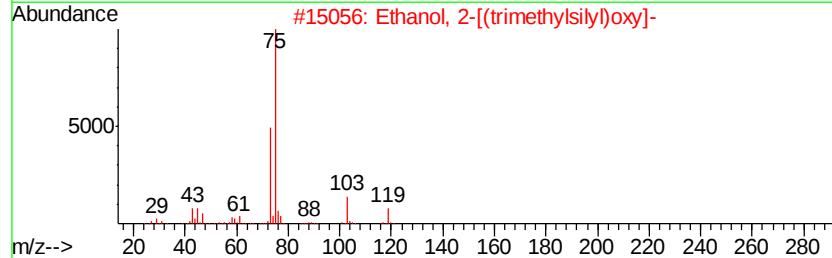
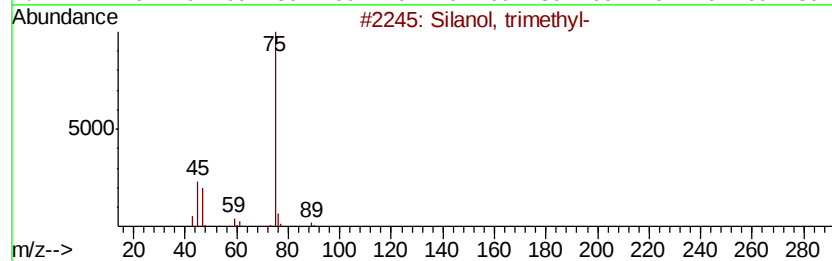
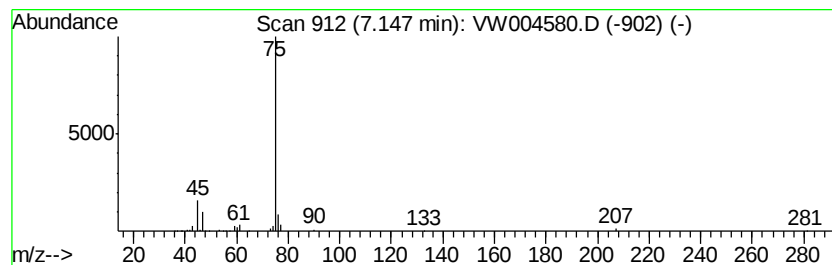
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 4 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	9.59 ug/l	114181	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	78
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	9.6	ug/l	114181	1	7.95	595425	50.0