

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071018\
 Data File : VW003819.D
 Acq On : 10 Jul 2018 12:29
 Operator : SY/AP
 Sample : VW0710SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0710SBL01

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\82W070718S.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	1.746	19	26	28	rBV	11093	19429	1.21%	0.241%
2	1.807	28	36	57	rVB	681904	1604471	100.00%	19.866%
3	4.910	532	545	556	rBV3	9989	41395	2.58%	0.513%
4	5.928	703	712	723	rBV2	7126	20535	1.28%	0.254%
5	7.147	902	912	922	rBV	24124	69017	4.30%	0.855%
6	7.885	1022	1033	1038	rBV	164198	397499	24.77%	4.922%
7	7.946	1038	1043	1053	rVB	282586	611945	38.14%	7.577%
8	8.305	1083	1102	1114	rBV	166285	382721	23.85%	4.739%
9	8.842	1182	1190	1200	rBV	430435	823366	51.32%	10.194%
10	10.323	1425	1433	1441	rBV	660107	1159170	72.25%	14.352%
11	10.707	1488	1496	1506	rBV	55741	101146	6.30%	1.252%
12	11.067	1549	1555	1564	rBV	24759	40933	2.55%	0.507%
13	11.634	1640	1648	1658	rBV	600713	983585	61.30%	12.178%
14	12.622	1803	1810	1822	rBV	498290	815304	50.81%	10.095%
15	13.567	1958	1965	1975	rVB	614616	976121	60.84%	12.086%
16	14.085	2044	2050	2058	rVB	18092	30027	1.87%	0.372%

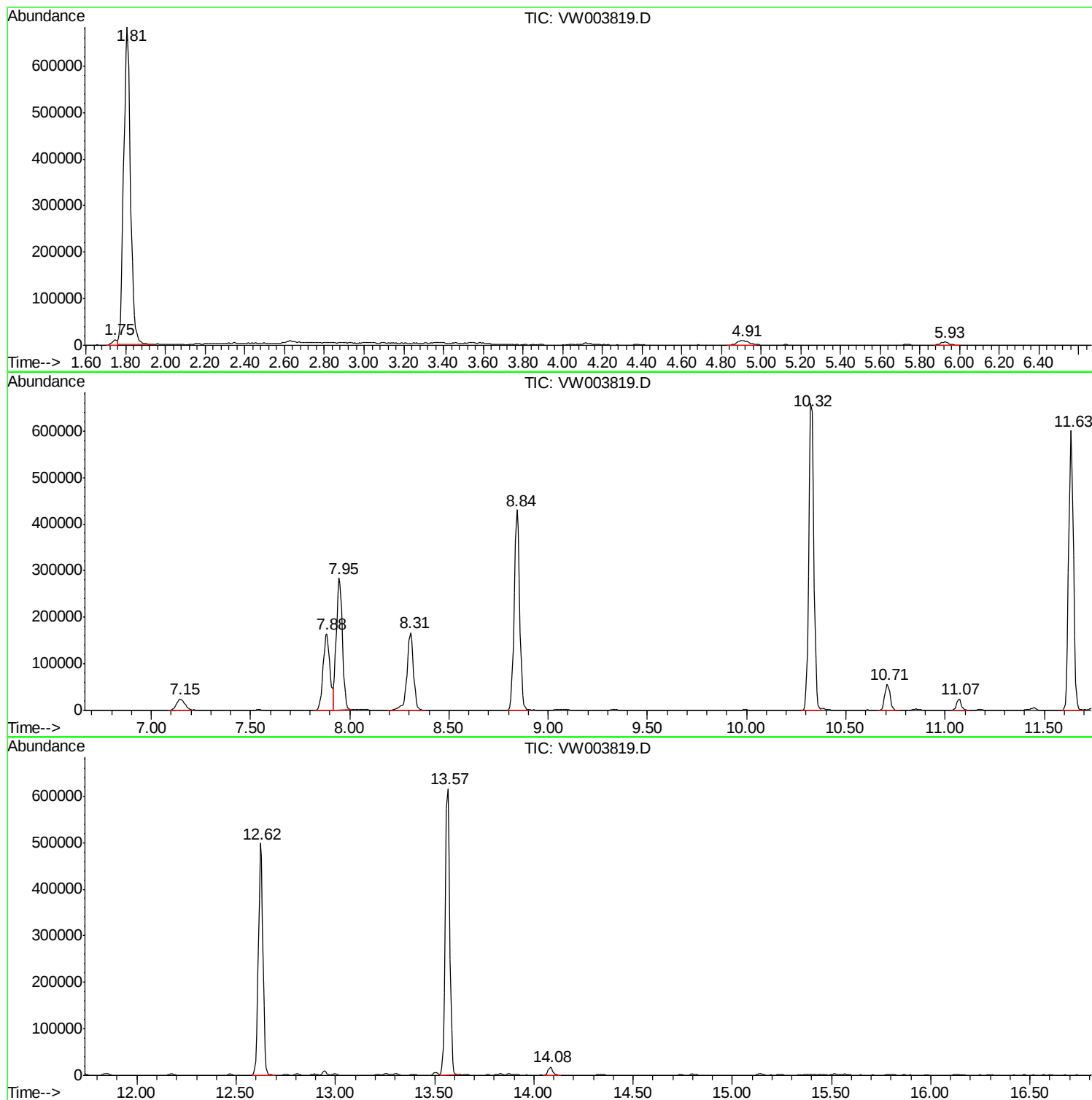
Sum of corrected areas: 8076664

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260

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



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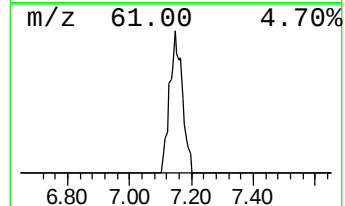
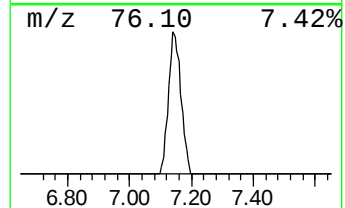
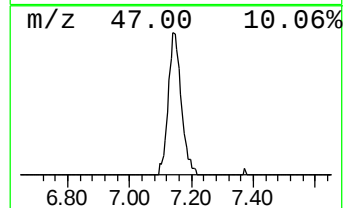
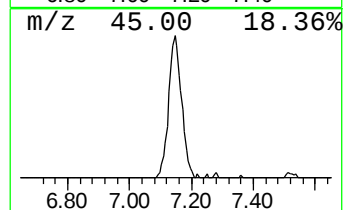
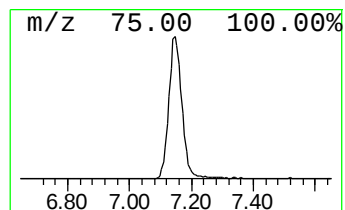
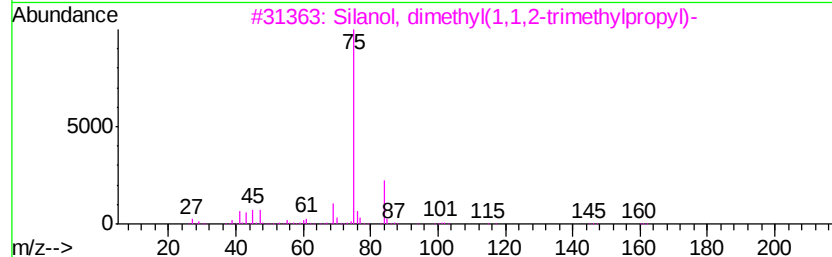
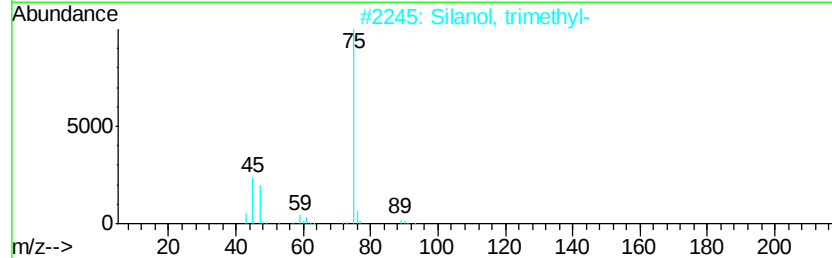
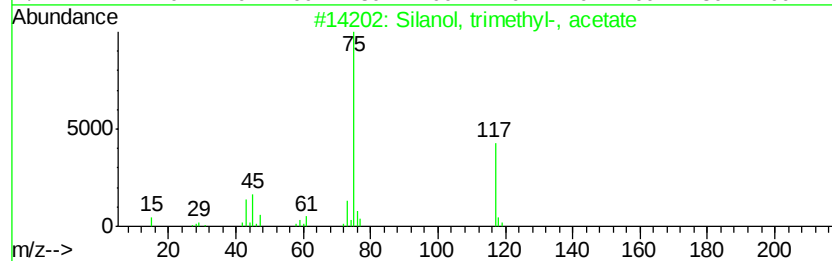
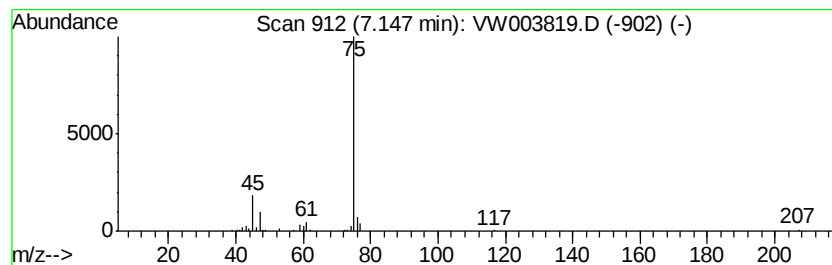
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260

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

Peak Number 2 Silanol, trimethyl-, acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.64 ug/l	69017	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
5		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethy...	7.15	5.6	ug/l	69017	1	7.95	611945	50.0