

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004510.D
 Acq On : 07 Aug 2018 23:20
 Operator : SY/AP
 Sample : J4360-01
 Misc : 7.63G/5ML/MSVOA W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 155-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	1.813	28	37	58	rVB	7764425	17764693	100.00%	78.808%
2	7.147	902	912	931	rBV	68798	205382	1.16%	0.911%
3	7.885	1024	1033	1038	rBV2	141763	332274	1.87%	1.474%
4	7.952	1038	1044	1055	rVB	314639	703764	3.96%	3.122%
5	8.312	1091	1103	1115	rVB	135230	308441	1.74%	1.368%
6	8.848	1182	1191	1202	rBV	408307	823467	4.64%	3.653%
7	10.330	1426	1434	1442	rBV	302064	544370	3.06%	2.415%
8	11.634	1641	1648	1658	rBV	419480	713942	4.02%	3.167%
9	12.622	1802	1810	1820	rBV2	266380	438328	2.47%	1.945%
10	13.567	1957	1965	1973	rBV	437342	707146	3.98%	3.137%

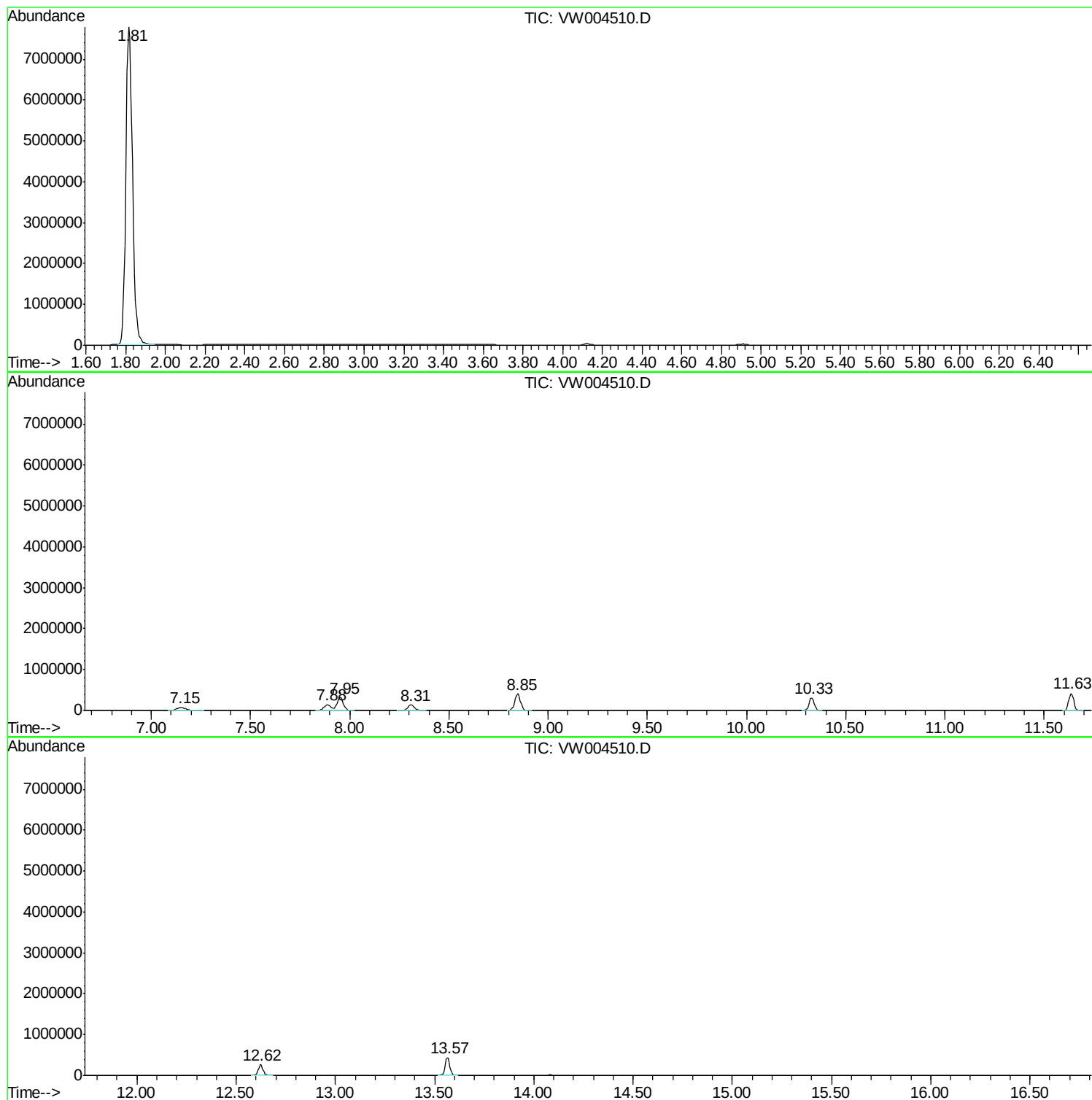
Sum of corrected areas: 22541807

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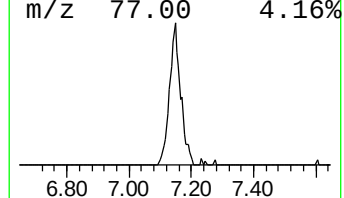
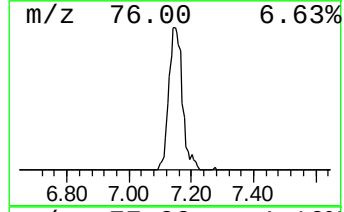
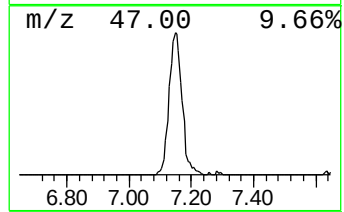
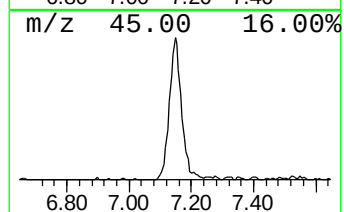
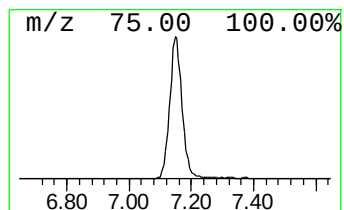
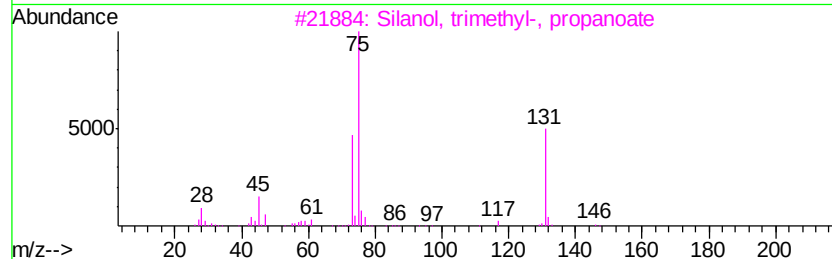
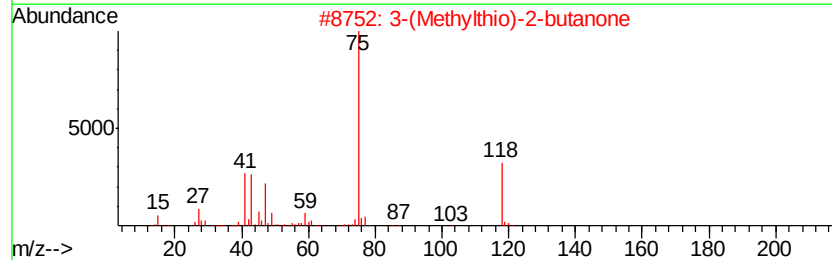
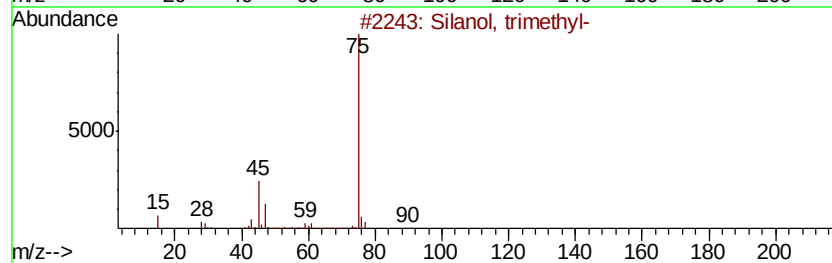
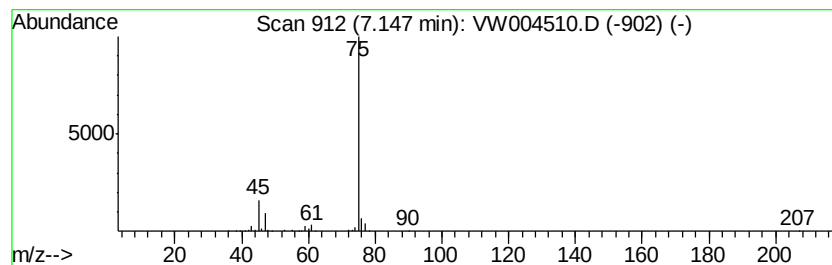
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
 Quant Title : SW846 8260

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

 Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	14.59 ug/l	205382	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	78
3		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	78
4		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
5		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	14.6	ug/l	205382	1	7.95	703764	50.0