

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004525.D
 Acq On : 08 Aug 2018 05:47
 Operator : SY/AP
 Sample : J4313-19
 Misc : 5.36G/5ML/MSVOA W/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-14

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	74	rVB	5125139	11464412	100.00%	50.593%
2	4.910	533	545	560	rBV2	54715	205122	1.79%	0.905%
3	7.159	898	914	926	rBV	61895	191576	1.67%	0.845%
4	7.885	1022	1033	1038	rBV	320263	749195	6.53%	3.306%
5	7.952	1038	1044	1055	rVB	617721	1344599	11.73%	5.934%
6	8.312	1089	1103	1117	rBV	315454	691767	6.03%	3.053%
7	8.848	1178	1191	1203	rBV	923232	1843372	16.08%	8.135%
8	10.329	1424	1434	1442	rBV	975050	1695662	14.79%	7.483%
9	11.634	1641	1648	1659	rVB	1191741	2005053	17.49%	8.848%
10	12.622	1803	1810	1819	rBV2	591681	994304	8.67%	4.388%
11	13.567	1958	1965	1976	rVB	937659	1475085	12.87%	6.510%

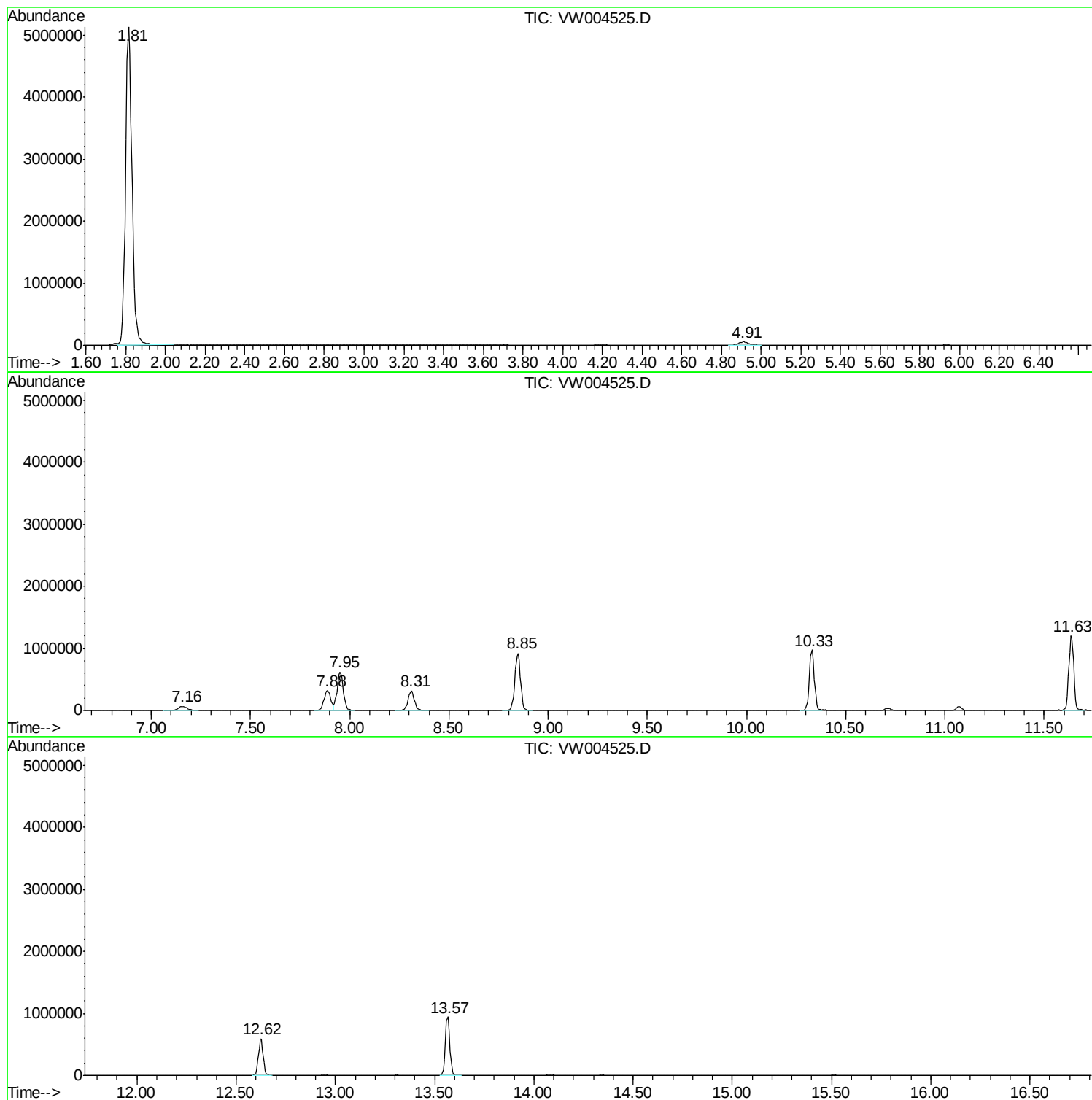
Sum of corrected areas: 22660147

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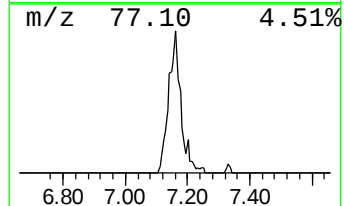
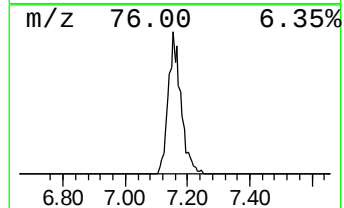
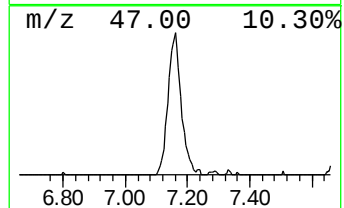
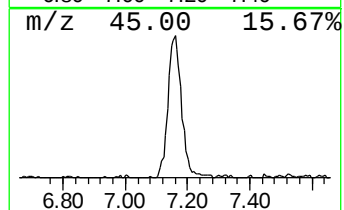
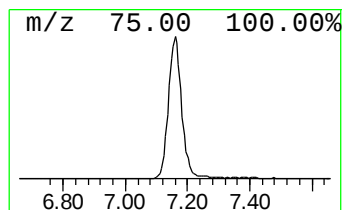
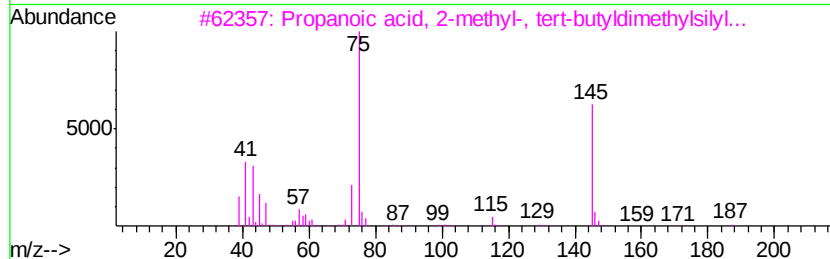
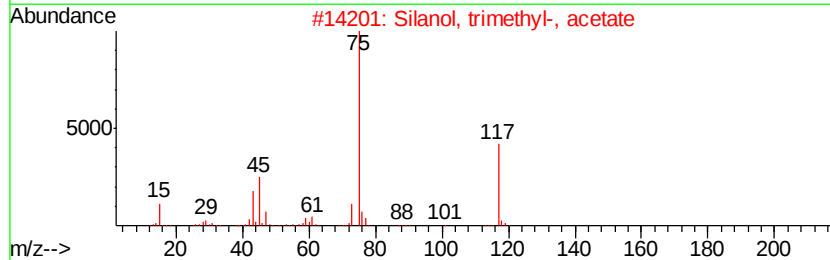
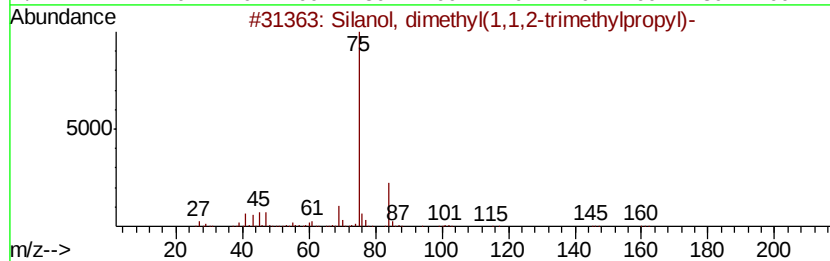
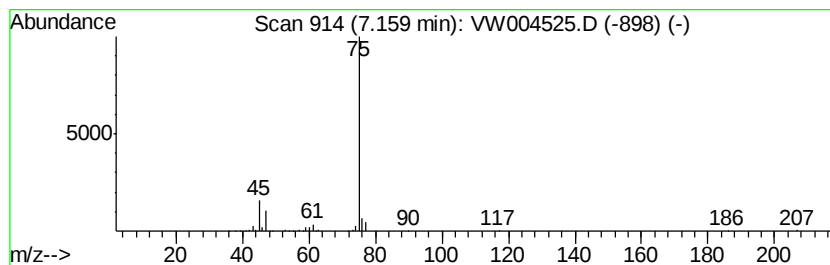
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, dimethyl(1,1,2-tri... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	7.12 ug/l	191576	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
2		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
4		tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	64
5		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimethyl...	7.16	7.1	ug/l	191576	1	7.95	1344600	50.0