

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080818\
 Data File : VW004519.D
 Acq On : 08 Aug 2018 03:13
 Operator : SY/AP
 Sample : J4313-13
 Misc : 4.27G/5ML/MSVOA W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C-11

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	57	rVB	4583930	9970917	100.00%	50.331%
2	4.910	531	545	566	rBV2	54923	218170	2.19%	1.101%
3	7.159	904	914	925	rBV	69087	201906	2.02%	1.019%
4	7.885	1022	1033	1038	rBV	307131	724784	7.27%	3.659%
5	7.952	1038	1044	1055	rVB	549591	1205728	12.09%	6.086%
6	8.312	1088	1103	1114	rBV	296209	681533	6.84%	3.440%
7	8.848	1181	1191	1205	rBV	791421	1595057	16.00%	8.051%
8	10.329	1425	1434	1441	rBV	866911	1529420	15.34%	7.720%
9	11.634	1641	1648	1663	rVB	1017250	1711256	17.16%	8.638%
10	12.622	1802	1810	1820	rBV2	502900	850567	8.53%	4.293%
11	13.567	1957	1965	1977	rVB	704916	1121474	11.25%	5.661%

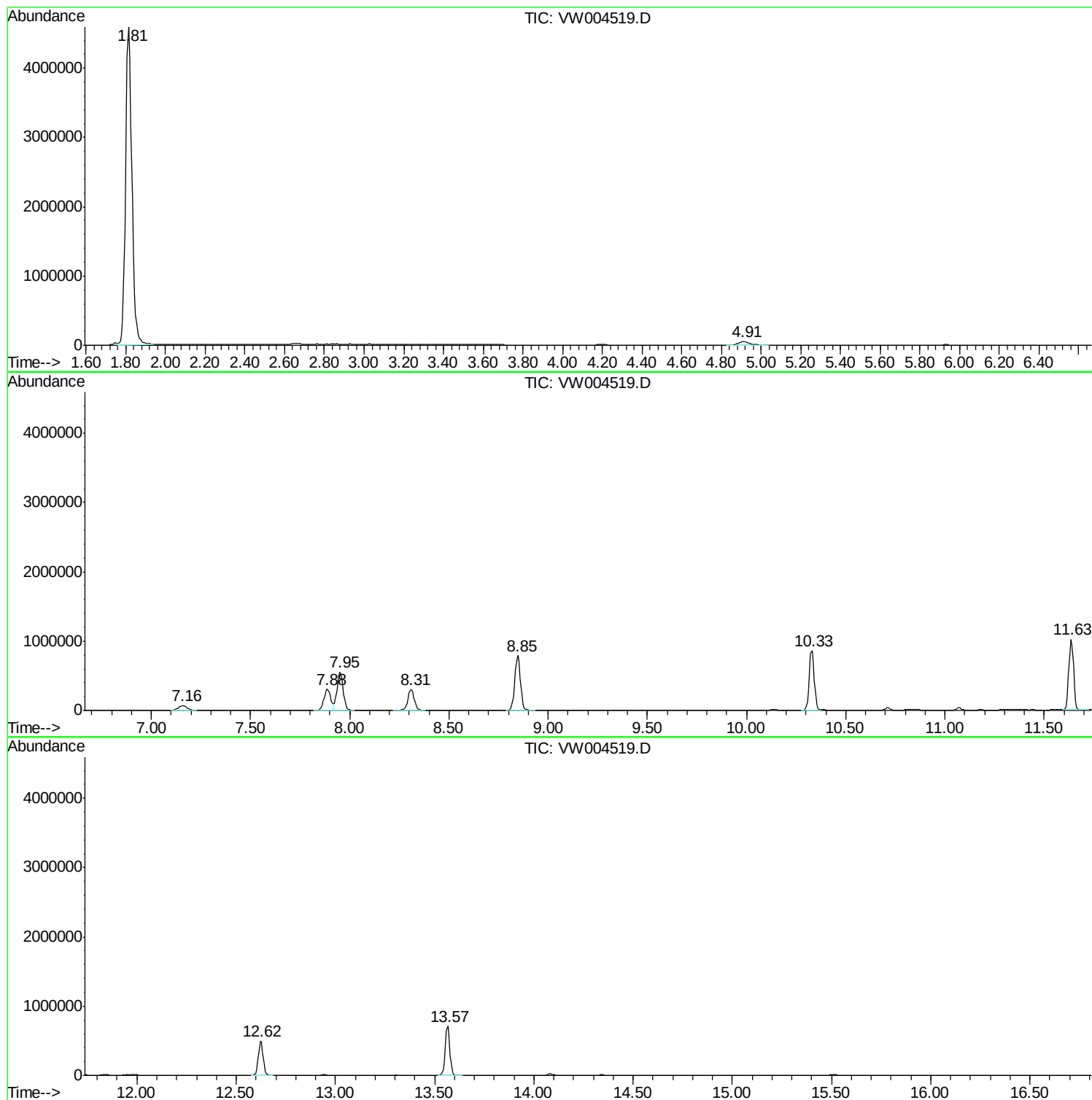
Sum of corrected areas: 19810812

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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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Instrument :
MSVOA_W
ClientSampled :
C-11

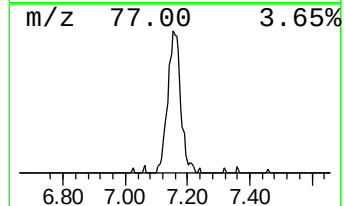
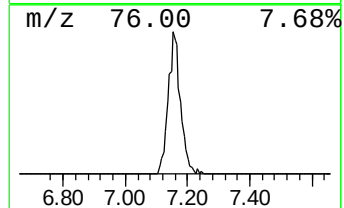
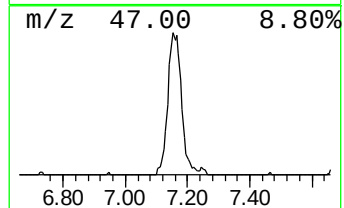
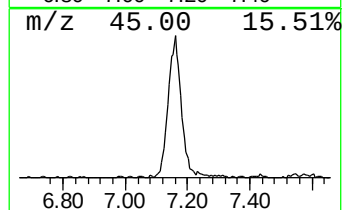
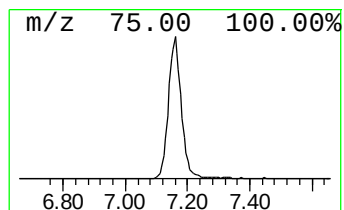
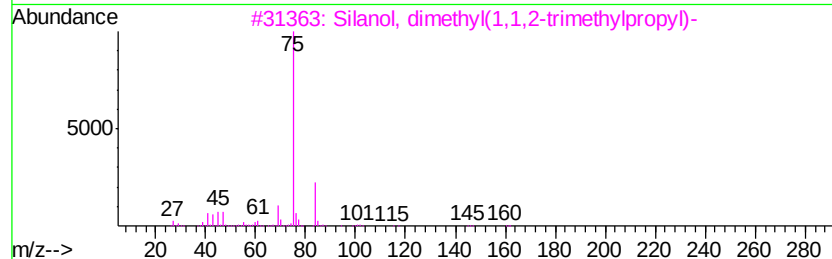
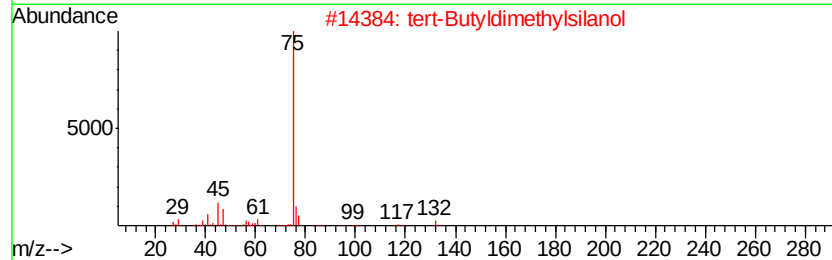
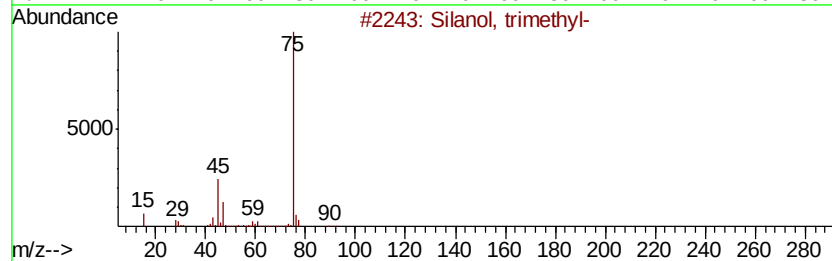
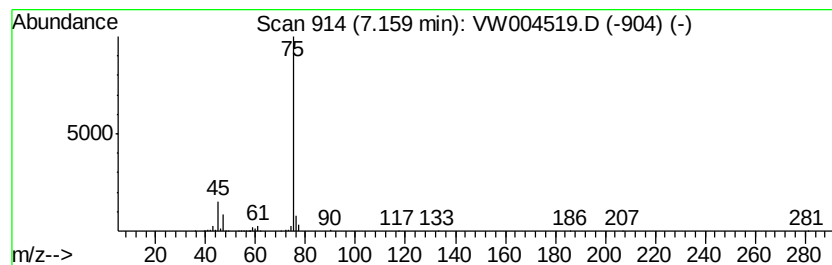
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Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	8.37 ug/l	201906	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-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	64
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	8.4	ug/l	201906	1	7.95	1205730	50.0