

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081218\
 Data File : VW004567.D
 Acq On : 09 Aug 2018 23:00
 Operator : SY/AP
 Sample : VW0812SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0812SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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	29	37	59	rVB	3536025	8184728	100.00%	31.001%
2	4.910	533	545	565	rBV2	38853	158301	1.93%	0.600%
3	7.153	900	913	927	rBV	97605	285043	3.48%	1.080%
4	7.885	1023	1033	1038	rBV	470842	1103543	13.48%	4.180%
5	7.952	1038	1044	1057	rVB	761318	1694005	20.70%	6.416%
6	8.311	1085	1103	1114	rBV2	462550	1133070	13.84%	4.292%
7	8.848	1180	1191	1204	rBV	1171522	2293336	28.02%	8.686%
8	10.329	1425	1434	1441	rBV	1924934	3302180	40.35%	12.508%
9	10.713	1488	1497	1504	rBV	148916	278090	3.40%	1.053%
10	11.073	1548	1556	1564	rBV	80290	139372	1.70%	0.528%
11	11.634	1640	1648	1658	rBV	1737264	2871627	35.09%	10.877%
12	12.622	1800	1810	1822	rBV	1293155	2183094	26.67%	8.269%
13	13.567	1958	1965	1977	rVB	1761063	2775174	33.91%	10.511%

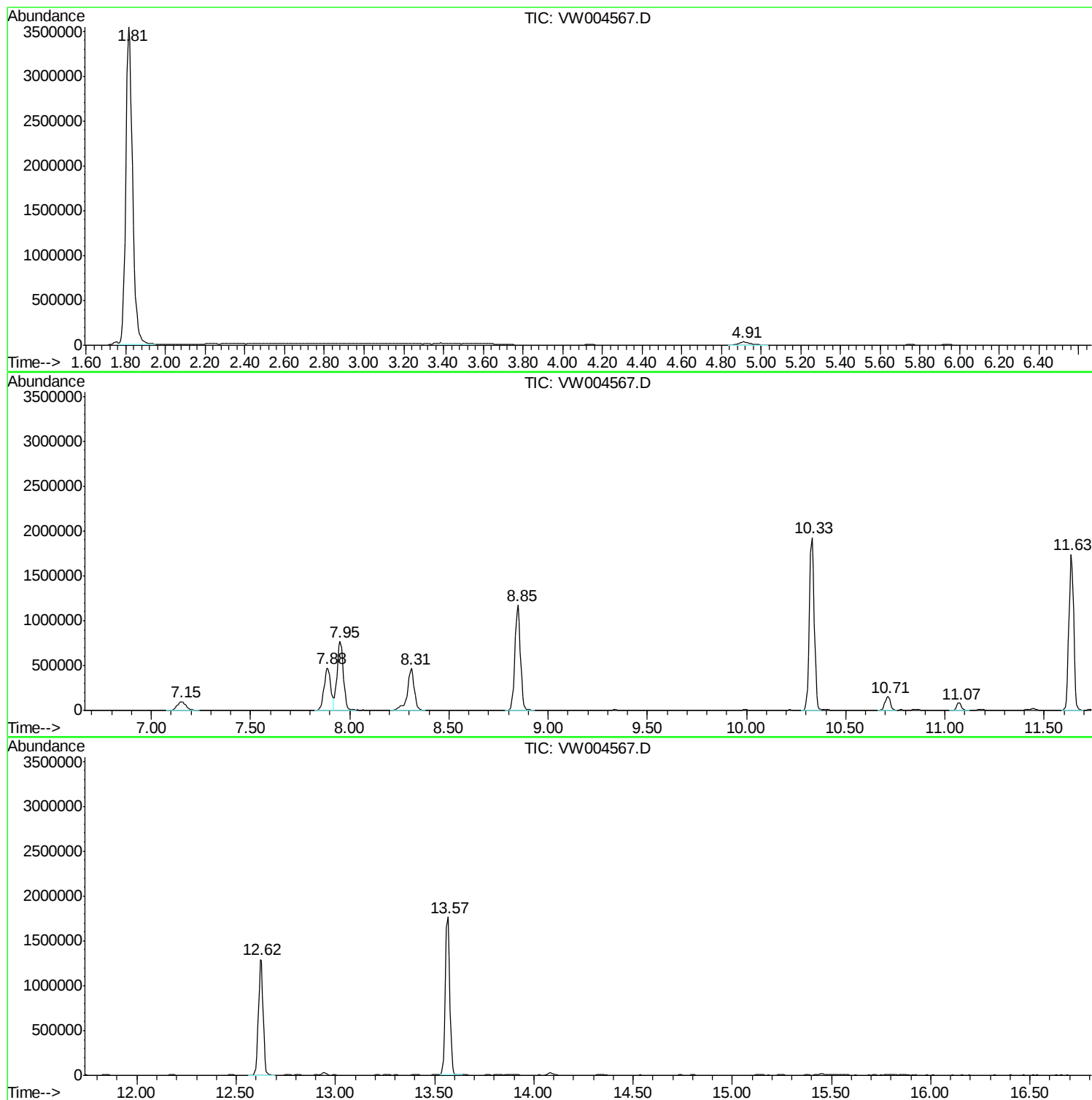
Sum of corrected areas: 26401563

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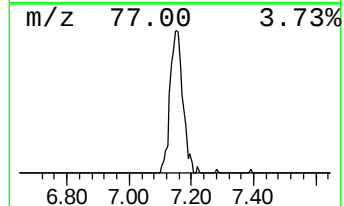
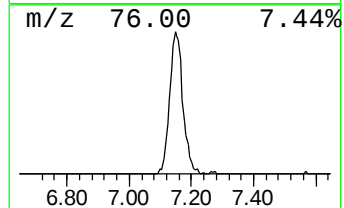
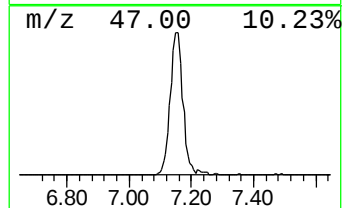
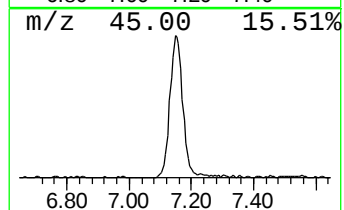
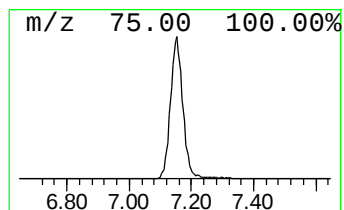
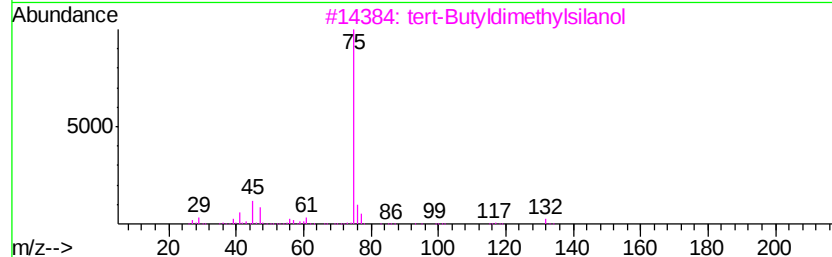
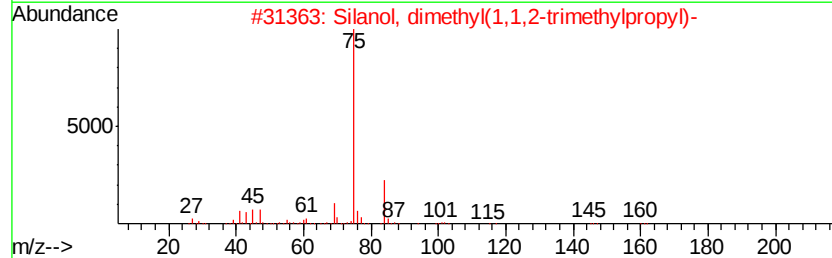
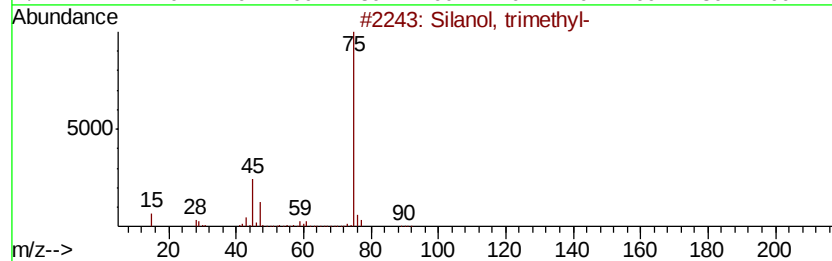
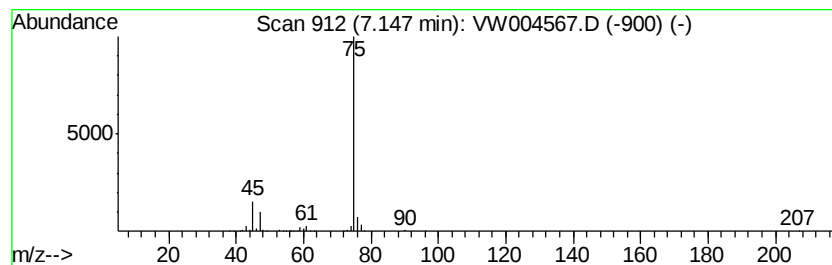
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
Quant Title : SW846 8260

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	8.41 ug/l	285043	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	8.4	ug/l	285043	1	7.95	1694010	50.0