

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW050818\
 Data File : VW002296.D
 Acq On : 08 May 2018 16:02
 Operator : JC/SY
 Sample : J2723-06
 Misc : 6.41G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 Q-3(3.0)

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.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	17	26	28	rBV	7612	15120	1.79%	0.260%
2	1.800	28	35	52	rVB	304201	762656	90.35%	13.097%
3	2.630	164	171	177	rBV8	7422	26330	3.12%	0.452%
4	4.117	408	415	424	rBV2	11157	29098	3.45%	0.500%
5	7.153	898	913	927	rBV	40553	117787	13.95%	2.023%
6	7.885	1021	1033	1037	rBV2	119313	281631	33.36%	4.836%
7	7.946	1037	1043	1053	rVB	244585	541294	64.13%	9.295%
8	8.305	1093	1102	1114	rVB	113407	244544	28.97%	4.199%
9	8.842	1181	1190	1200	rBV	343348	680907	80.66%	11.693%
10	10.329	1424	1434	1442	rBV	420120	726559	86.07%	12.477%
11	11.640	1641	1649	1661	rBV	487886	812297	96.23%	13.949%
12	12.628	1803	1811	1819	rBV	400360	656390	77.76%	11.272%
13	13.567	1958	1965	1975	rVB	514814	844122	100.00%	14.496%
14	13.658	1975	1980	1988	rVB4	7743	13556	1.61%	0.233%
15	14.091	2046	2051	2061	rVB	18194	31912	3.78%	0.548%
16	14.542	2116	2125	2130	rVB6	4912	10544	1.25%	0.181%
17	14.737	2154	2157	2162	rVB3	5729	8701	1.03%	0.149%
18	15.517	2280	2285	2292	rBV2	9838	19878	2.35%	0.341%

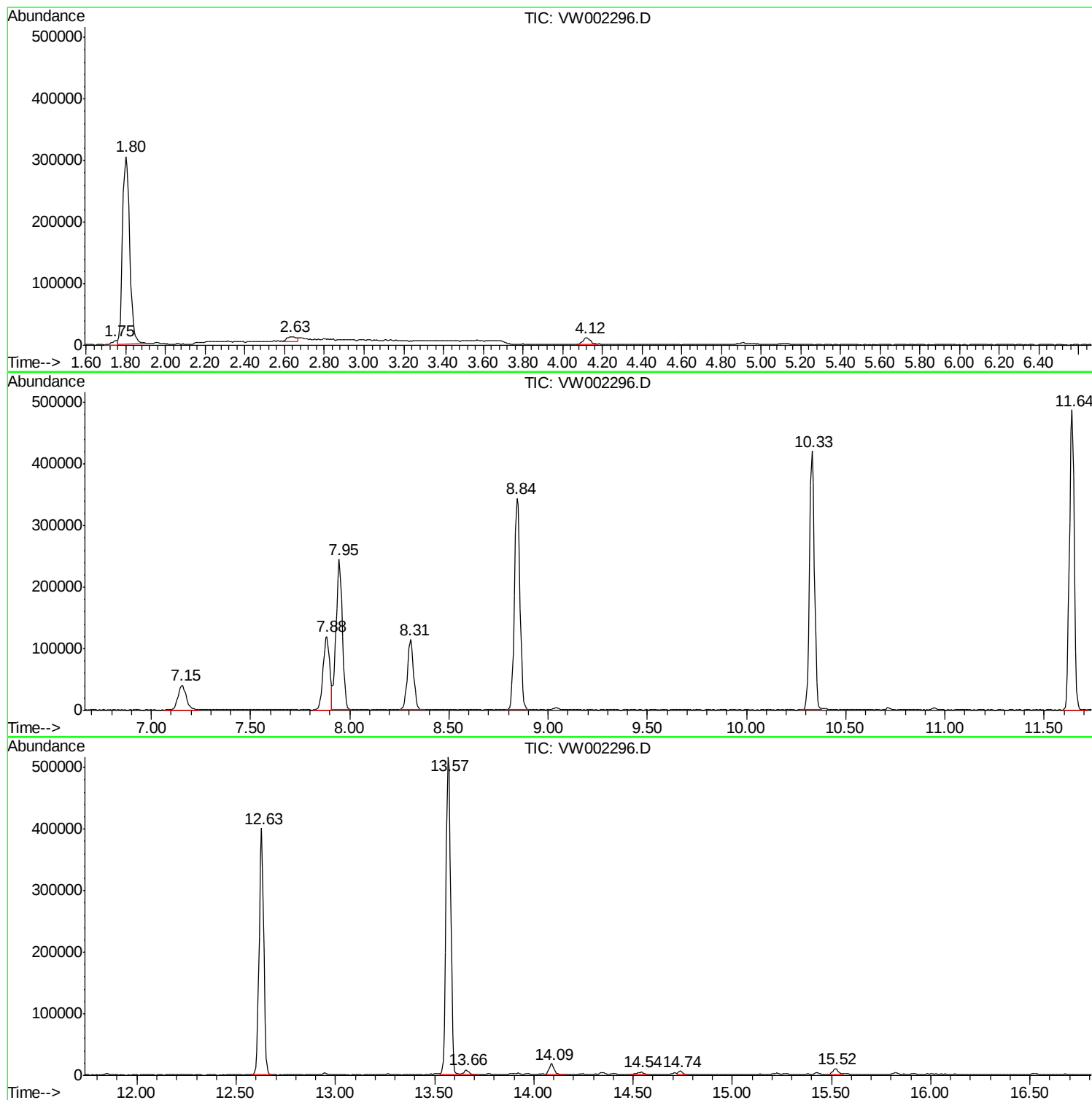
Sum of corrected areas: 5823326

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W050818S.M
Quant Title : SW846 8260

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



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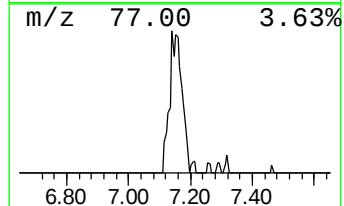
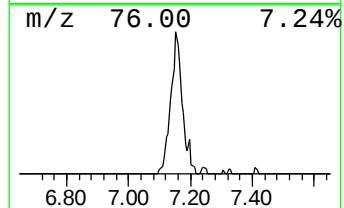
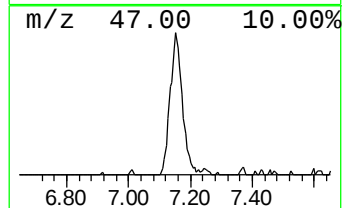
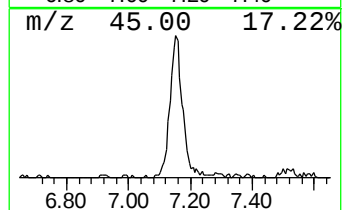
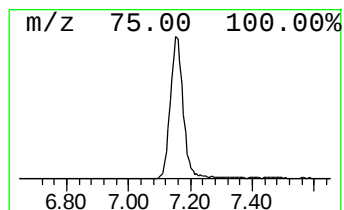
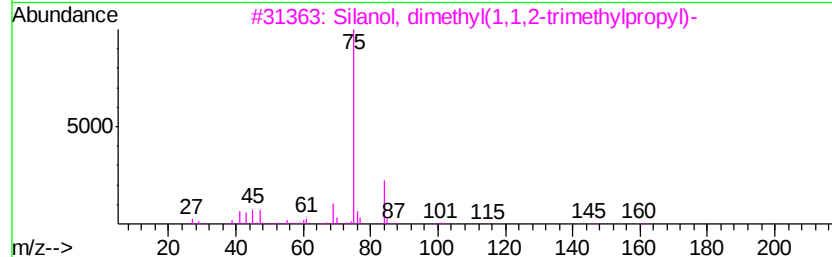
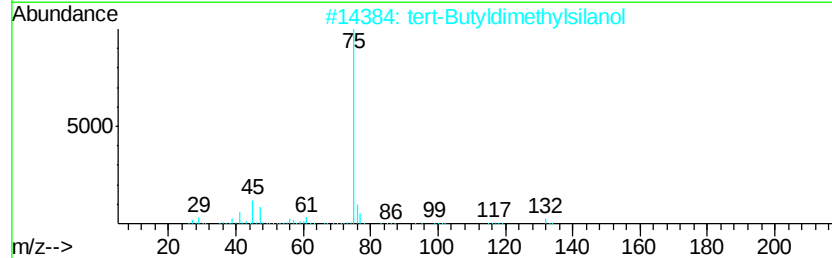
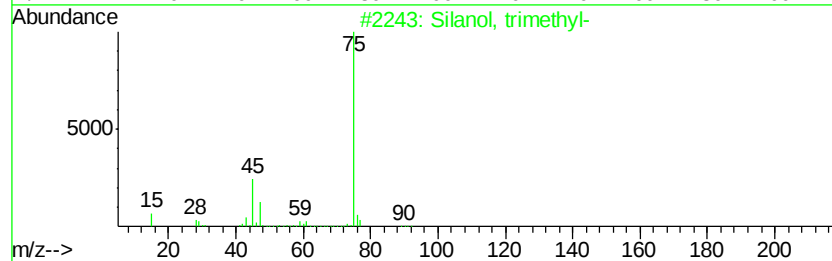
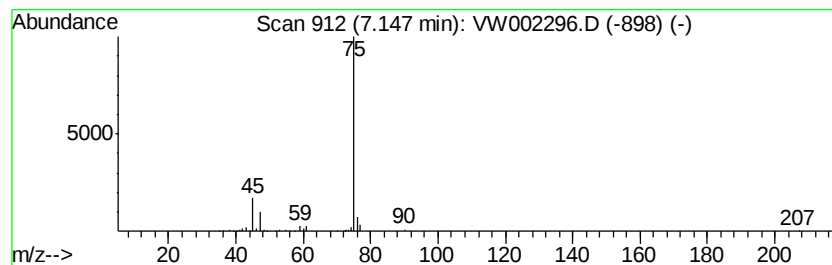
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Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	10.88 ug/l	117787	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.15	10.9	ug/l	117787	1	7.95	541294	50.0