

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000941.D
 Acq On : 24 Jan 2018 11:42
 Operator : JC/SY
 Sample : VW0124SBL01
 Misc : 5.0G/5.0ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0124SBL01

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.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	1.794	27	34	49	rVB	824156	1420824	100.00%	18.299%
2	4.404	453	462	471	rVB2	8086	23536	1.66%	0.303%
3	4.916	536	546	558	rBV4	7743	25532	1.80%	0.329%
4	5.129	569	581	596	rBV2	13602	50327	3.54%	0.648%
5	7.153	901	913	924	rBV	42654	119434	8.41%	1.538%
6	7.885	1022	1033	1038	rBV	129867	302790	21.31%	3.900%
7	7.952	1038	1044	1056	rVB	274271	608588	42.83%	7.838%
8	8.263	1083	1095	1099	rBV	223844	563392	39.65%	7.256%
9	8.305	1099	1102	1114	rVB	144150	299183	21.06%	3.853%
10	8.848	1182	1191	1200	rBV	367233	724082	50.96%	9.326%
11	10.329	1427	1434	1443	rBV	572638	1019903	71.78%	13.136%
12	10.719	1490	1498	1504	rBV	28852	52236	3.68%	0.673%
13	11.451	1608	1618	1625	rBV	34749	62952	4.43%	0.811%
14	11.640	1640	1649	1659	rBV	489727	833336	58.65%	10.733%
15	12.634	1804	1812	1822	rBV	461828	740037	52.09%	9.531%
16	13.579	1960	1967	1979	rVB	518978	846694	59.59%	10.905%
17	14.097	2046	2052	2058	rVB2	17720	29747	2.09%	0.383%
18	15.237	2233	2239	2243	rBV2	15441	26029	1.83%	0.335%
19	15.280	2243	2246	2252	rVB2	9508	15832	1.11%	0.204%

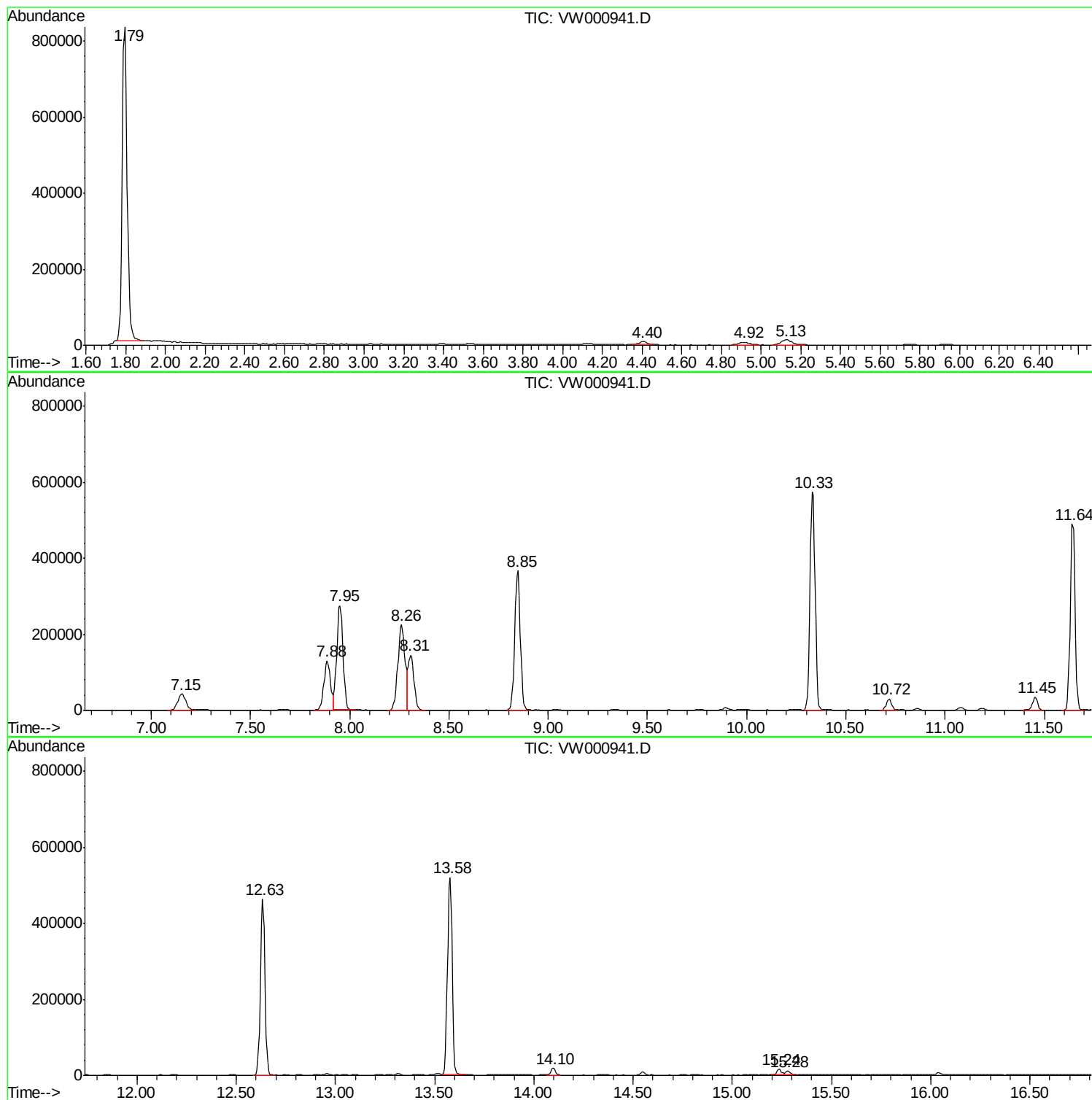
Sum of corrected areas: 7764454

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
Quant Title : SW846 8260

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



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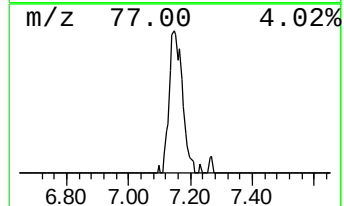
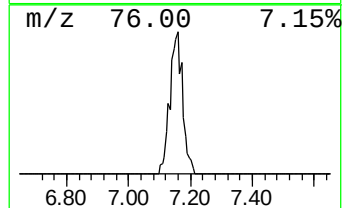
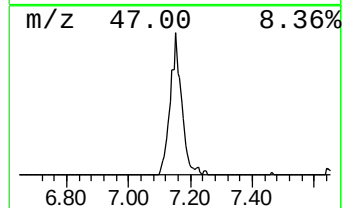
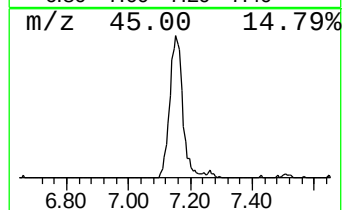
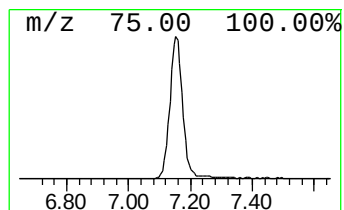
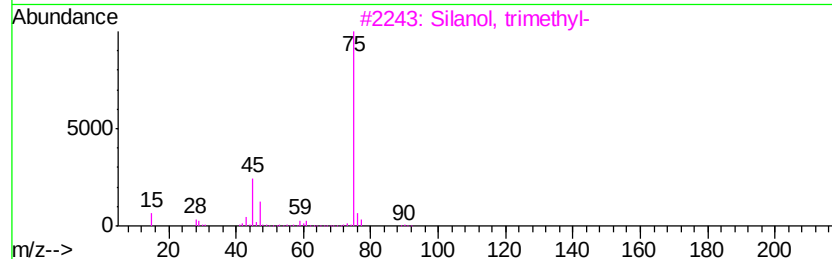
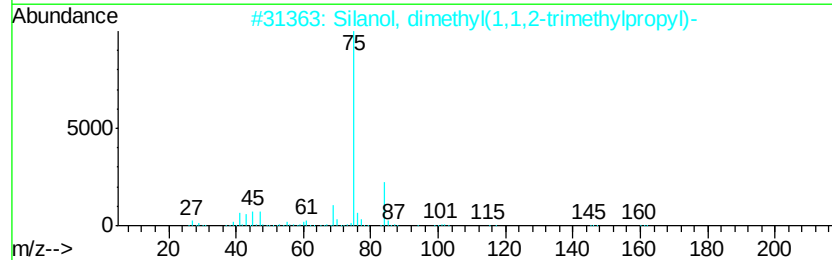
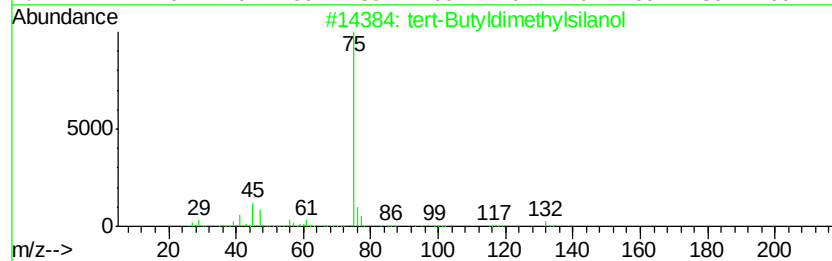
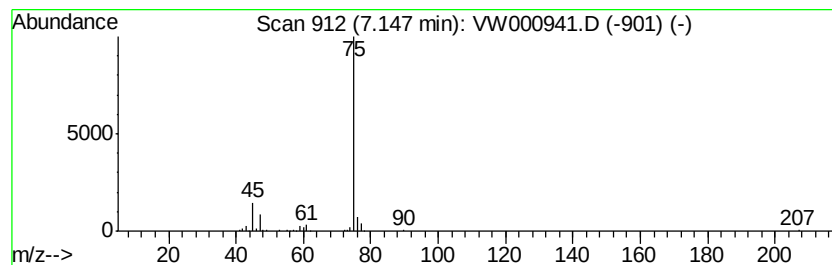
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Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	9.81 ug/l	119434	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	83
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	47
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
5		Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	9.8	ug/l	119434	1	7.95	608588	50.0