

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092518\
 Data File : VW005621.D
 Acq On : 25 Sep 2018 19:36
 Operator : VA/AP
 Sample : J5066-11
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP1-Q1-H3

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\82W092118S.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	2.818	142	150	160	rBV	14039	39082	3.32%	0.525%
2	4.915	484	494	505	rBV3	10485	36849	3.13%	0.495%
3	7.153	851	861	874	rBV	29325	85183	7.23%	1.144%
4	7.537	916	924	938	rVB2	11769	31733	2.70%	0.426%
5	7.891	971	982	987	rBV	194492	477619	40.56%	6.414%
6	7.951	987	992	1003	rVB	368368	791278	67.20%	10.626%
7	8.311	1039	1051	1064	rBV	211286	454162	38.57%	6.099%
8	8.848	1130	1139	1152	rBV	568480	1075581	91.35%	14.444%
9	10.329	1373	1382	1391	rBV	679920	1169102	99.29%	15.700%
10	11.634	1588	1596	1606	rBV	705851	1177476	100.00%	15.813%
11	12.627	1751	1759	1767	rBV	527226	880132	74.75%	11.820%
12	12.786	1778	1785	1792	rVB7	7493	15322	1.30%	0.206%
13	12.944	1804	1811	1816	rBV7	5968	16659	1.41%	0.224%
14	13.170	1844	1848	1854	rBV	14485	21157	1.80%	0.284%
15	13.566	1906	1913	1920	rVB	683916	1089643	92.54%	14.633%
16	13.883	1959	1965	1971	rBV6	20945	41948	3.56%	0.563%
17	14.139	2005	2007	2013	rVB5	8959	12077	1.03%	0.162%
18	14.206	2013	2018	2023	rBV8	7464	15323	1.30%	0.206%
19	14.536	2065	2072	2073	rBV5	8244	16114	1.37%	0.216%

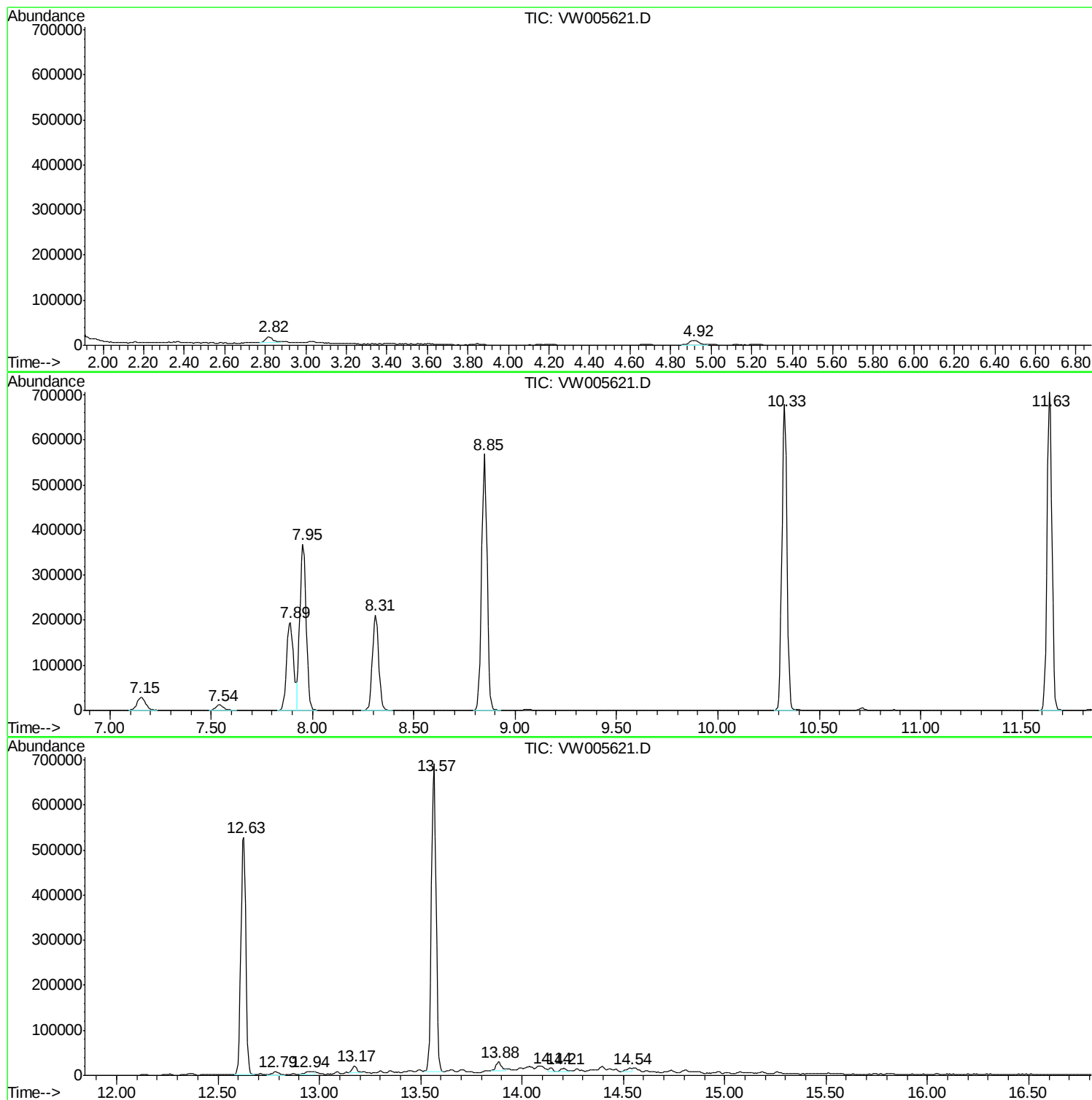
Sum of corrected areas: 7446440

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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



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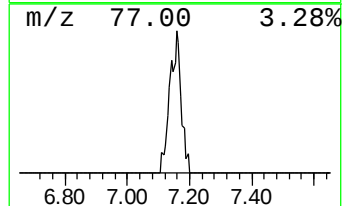
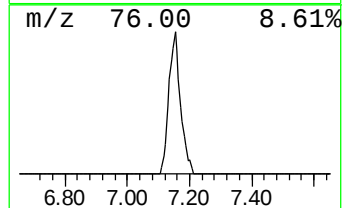
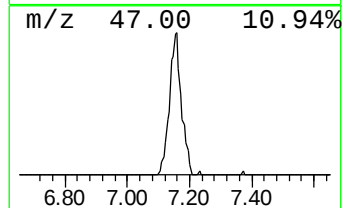
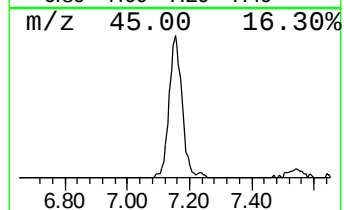
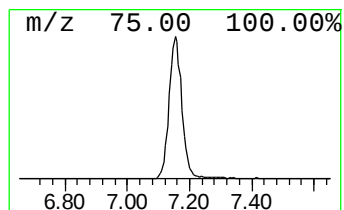
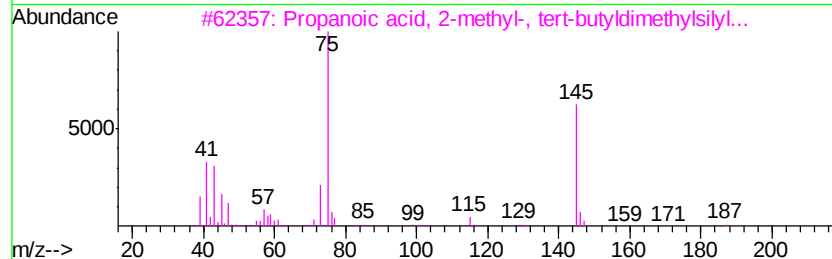
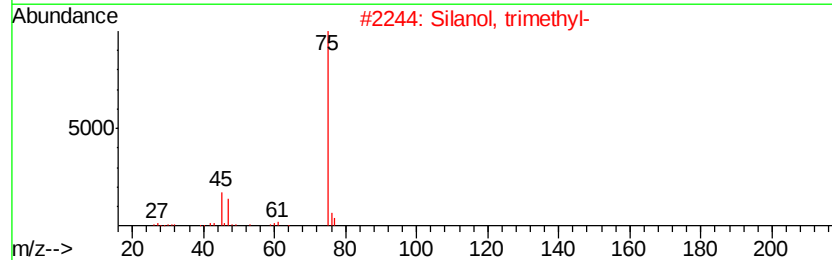
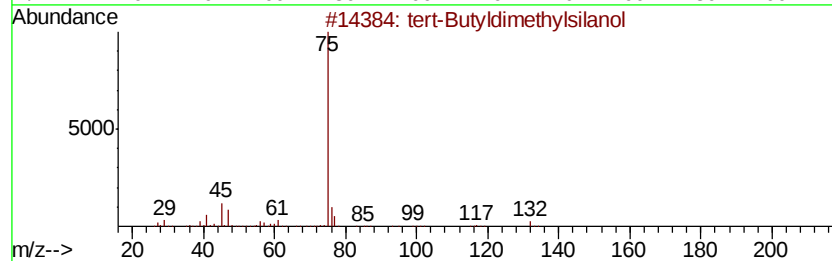
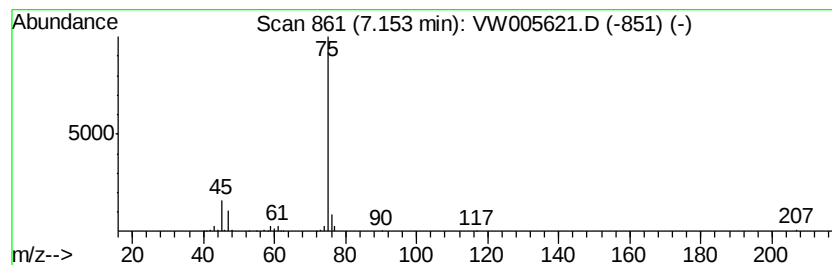
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.38 ug/l	85183	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
3		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
4		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	72
5		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.4	ug/l	85183	1	7.95	791278	50.0