

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072419\
 Data File : VW011449.D
 Acq On : 23 Jul 2019 23:34
 Operator : SY/VA
 Sample : K3868-07
 Misc : 5.52G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-2

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\82W070819S.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	2.148	36	40	45	rBV	15120	26769	1.86%	0.355%
2	4.921	479	495	509	rBV3	16490	70455	4.89%	0.933%
3	5.117	515	527	537	rBV2	8357	31709	2.20%	0.420%
4	5.927	649	660	670	rBV4	6858	21502	1.49%	0.285%
5	7.147	848	860	870	rBV	83486	246819	17.12%	3.270%
6	7.884	970	981	985	rBV	177737	419884	29.13%	5.563%
7	7.945	985	991	1003	rVB	344043	765645	53.11%	10.144%
8	8.305	1037	1050	1061	rBV	208935	463800	32.17%	6.145%
9	8.841	1128	1138	1152	rBV	529106	1055958	73.25%	13.990%
10	10.323	1371	1381	1389	rBV	811775	1441613	100.00%	19.100%
11	11.628	1586	1595	1605	rBV	679791	1150546	79.81%	15.243%
12	12.615	1750	1757	1766	rBV	523004	859495	59.62%	11.387%
13	13.298	1864	1869	1879	rVB	5451	14881	1.03%	0.197%
14	13.560	1904	1912	1923	rBV	584316	948363	65.78%	12.565%
15	14.072	1990	1996	2003	rVB2	18867	30454	2.11%	0.403%

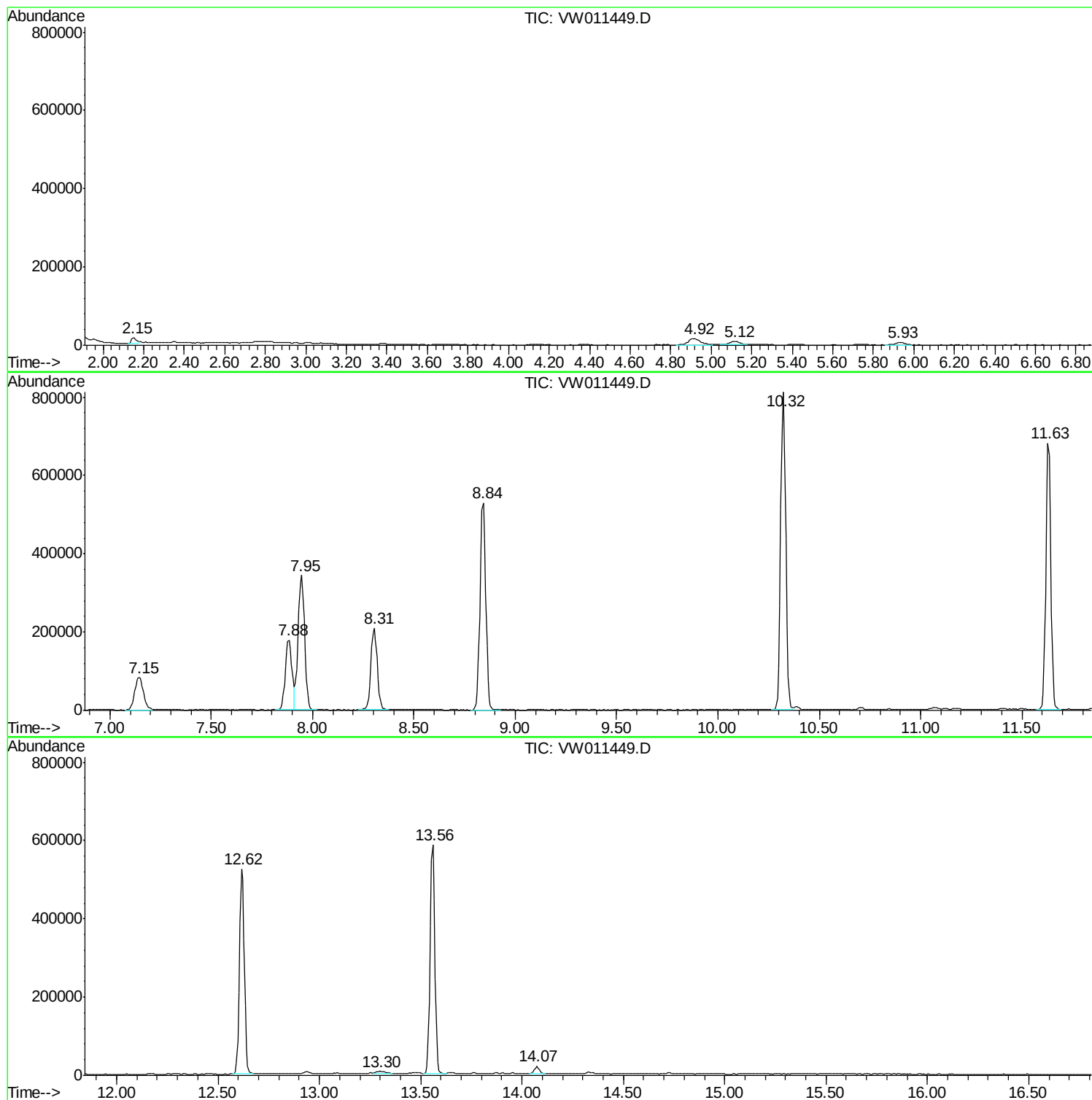
Sum of corrected areas: 7547893

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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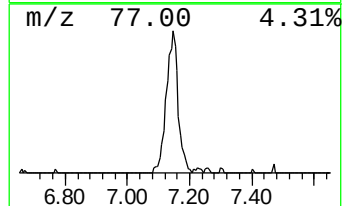
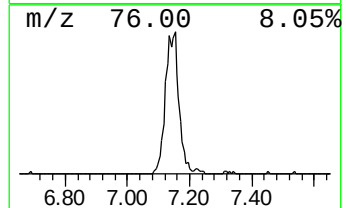
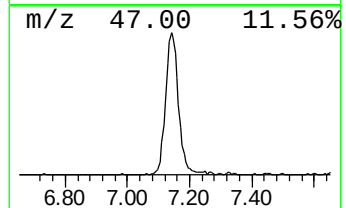
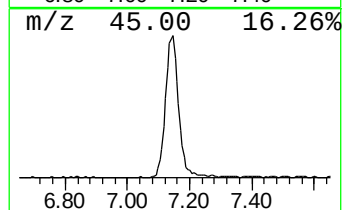
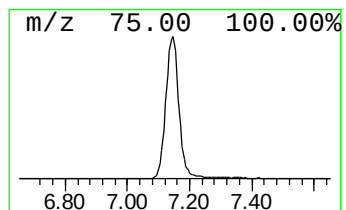
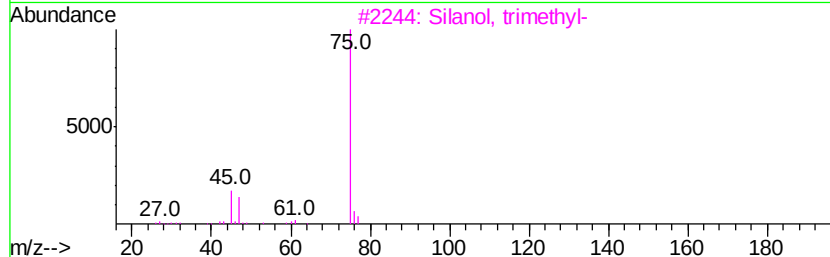
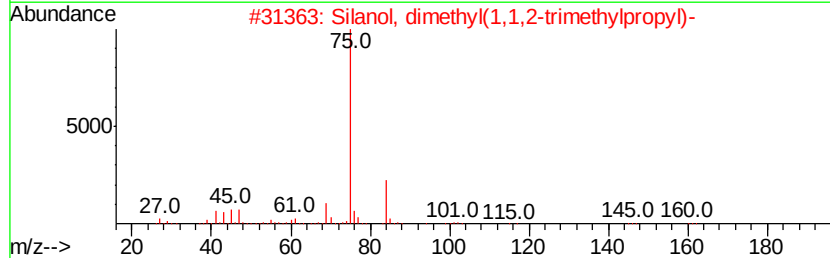
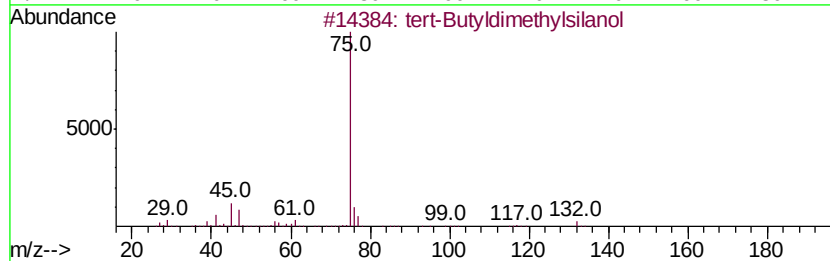
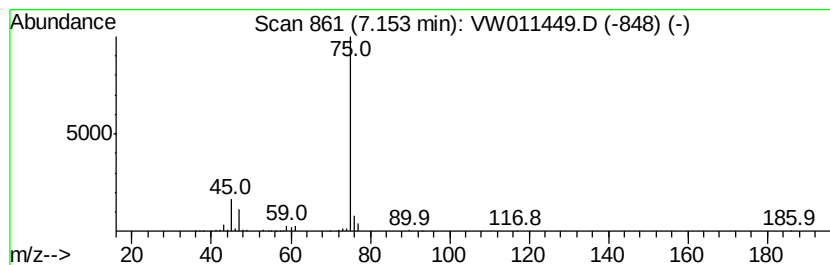
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	16.12 ug/l	246819	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	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
4		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	16.1	ug/l	246819	1	7.95	765645	50.0