

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022119\
 Data File : VW008782.D
 Acq On : 21 Feb 2019 20:51
 Operator : SY/VA
 Sample : K1546-13
 Misc : 3.38G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RT-1495

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\82W022119S.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	2.660	115	124	128	rBV3	13896	39992	2.23%	0.387%
2	4.129	358	365	376	rVB	19193	50804	2.83%	0.492%
3	4.915	485	494	506	rBV3	22369	73712	4.11%	0.714%
4	5.122	518	528	543	rBV	17264	69452	3.87%	0.673%
5	7.147	849	860	872	rBV	106204	300414	16.73%	2.910%
6	7.884	971	981	986	rBV	258265	613286	34.16%	5.941%
7	7.945	986	991	1002	rVB	474326	1033303	57.55%	10.010%
8	8.305	1034	1050	1062	rBV2	253621	641635	35.74%	6.216%
9	8.841	1129	1138	1149	rBV	663470	1315868	73.29%	12.747%
10	10.323	1371	1381	1389	rBV	1034238	1795398	100.00%	17.392%
11	10.707	1437	1444	1452	rBV	23740	63662	3.55%	0.617%
12	11.067	1495	1503	1512	rBV	14632	27513	1.53%	0.267%
13	11.634	1588	1596	1606	rBV	879175	1502963	83.71%	14.559%
14	12.469	1727	1733	1740	rVB4	10362	18223	1.01%	0.177%
15	12.621	1749	1758	1767	rBV2	763772	1257110	70.02%	12.178%
16	13.560	1904	1912	1921	rBV	929827	1444219	80.44%	13.990%
17	14.078	1992	1997	2003	rVB2	31738	57429	3.20%	0.556%
18	15.365	2204	2208	2216	rVB2	9514	18098	1.01%	0.175%

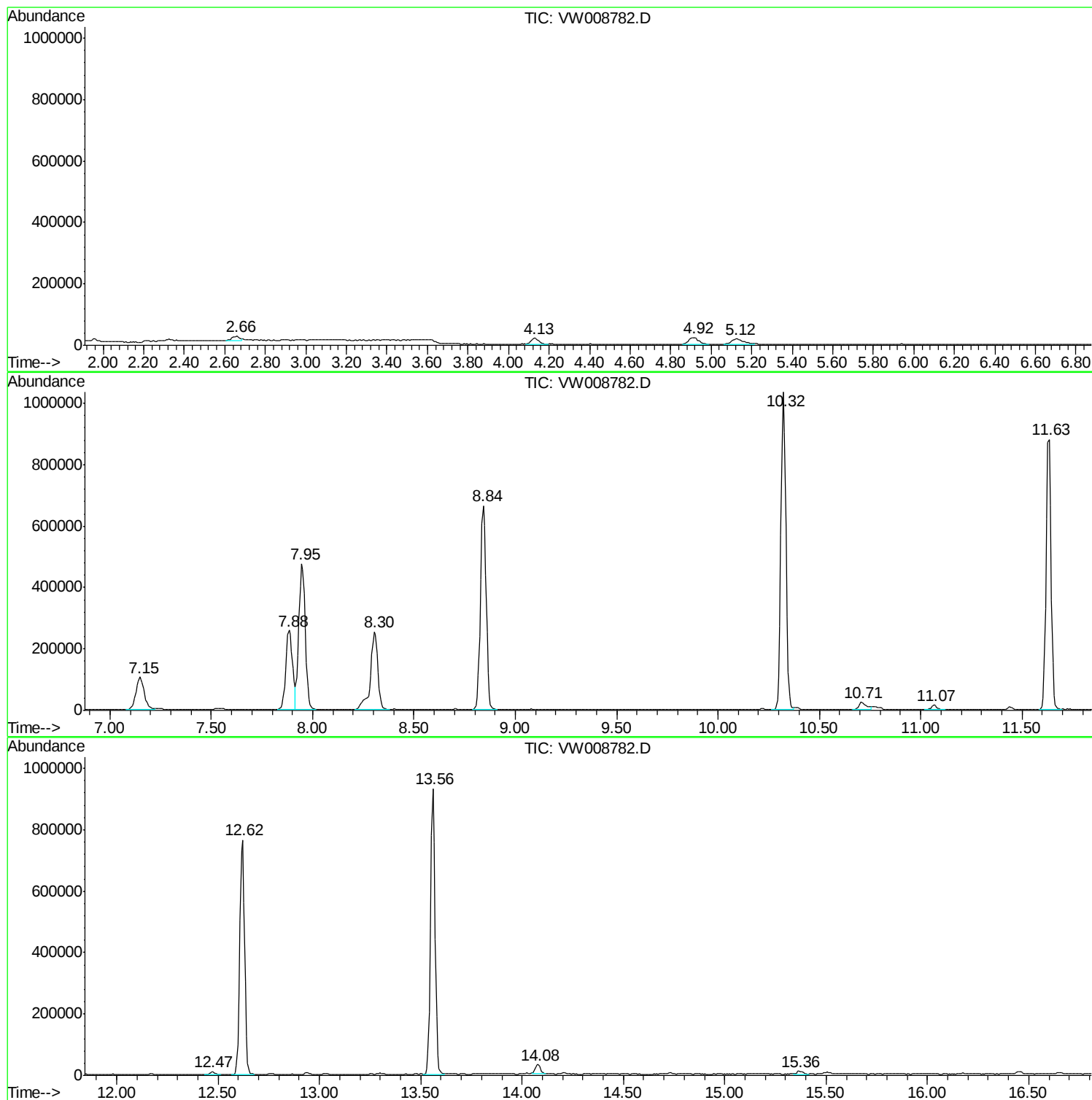
Sum of corrected areas: 10323081

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
Quant Title : SW846 8260

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



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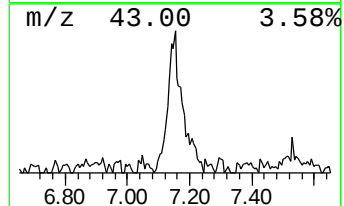
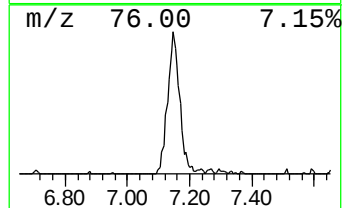
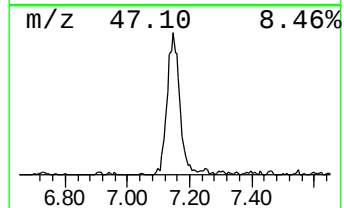
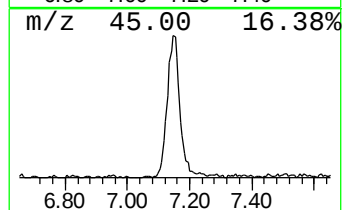
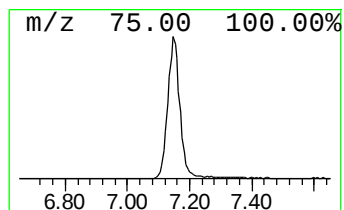
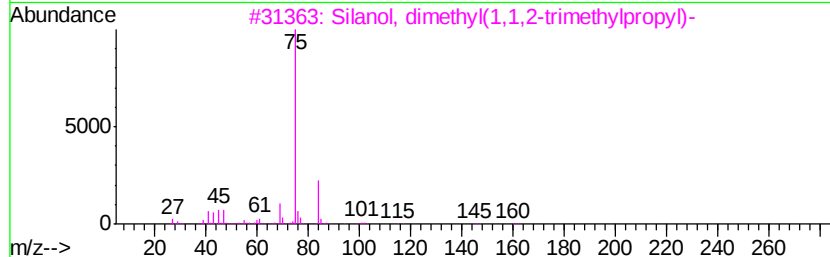
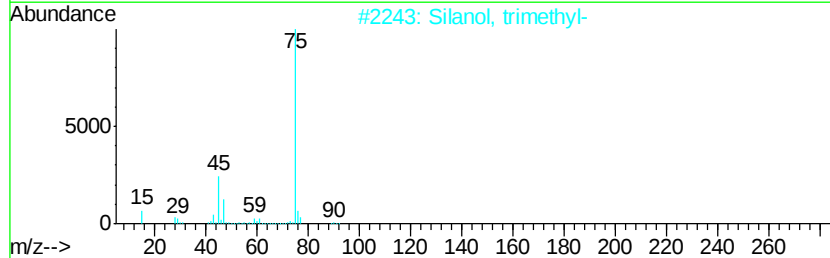
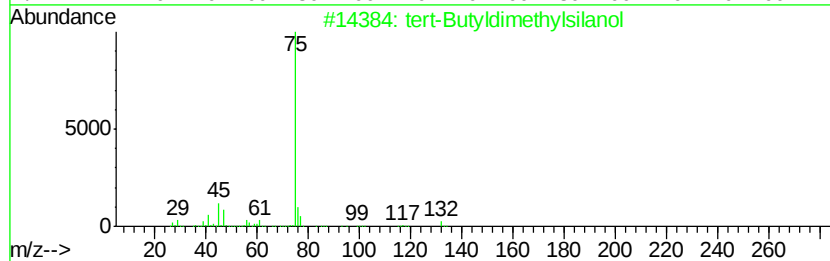
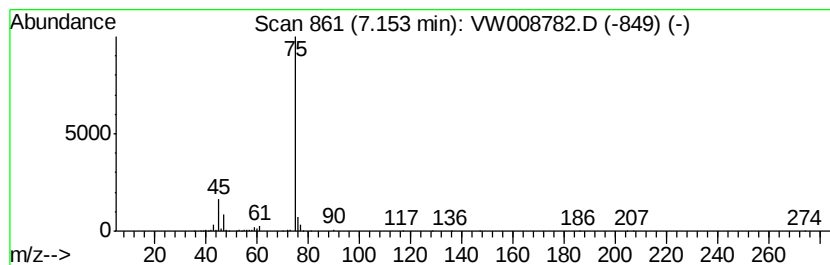
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	14.54 ug/l	300414	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		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	78
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
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	14.5	ug/l	300414	1	7.95	1033300	50.0