

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030219\
 Data File : VW008943.D
 Acq On : 02 Mar 2019 02:25
 Operator : SY/VA
 Sample : K1675-41
 Misc : 4.82G/5ML/MSVOA W/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 Z-3-14-B

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 : 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	4.123	357	364	375	rVB	9618	28147	1.74%	0.299%
2	4.909	481	493	510	rBV3	49361	172868	10.67%	1.833%
3	5.940	653	662	670	rBV4	11562	33771	2.08%	0.358%
4	7.147	848	860	870	rBV	61419	176916	10.92%	1.876%
5	7.884	971	981	986	rBV2	227482	547184	33.76%	5.803%
6	7.945	986	991	1002	rVB	416601	922770	56.94%	9.786%
7	8.262	1032	1043	1044	rBV3	39935	85815	5.29%	0.910%
8	8.305	1044	1050	1062	rVB	244492	541315	33.40%	5.741%
9	8.842	1127	1138	1149	rBV	615252	1180782	72.85%	12.522%
10	10.323	1368	1381	1389	rBV	931779	1620740	100.00%	17.188%
11	10.384	1389	1391	1397	rVB	12939	18731	1.16%	0.199%
12	10.707	1436	1444	1450	rBV	34715	80305	4.95%	0.852%
13	11.061	1498	1502	1507	rBV3	12656	19907	1.23%	0.211%
14	11.445	1560	1565	1572	rVB4	12791	23057	1.42%	0.245%
15	11.634	1586	1596	1606	rBV	790466	1377063	84.97%	14.604%
16	12.621	1750	1758	1770	rBV2	725367	1222004	75.40%	12.960%
17	13.560	1904	1912	1922	rBV	828938	1310490	80.86%	13.898%
18	14.078	1990	1997	2006	rVB	39038	67422	4.16%	0.715%

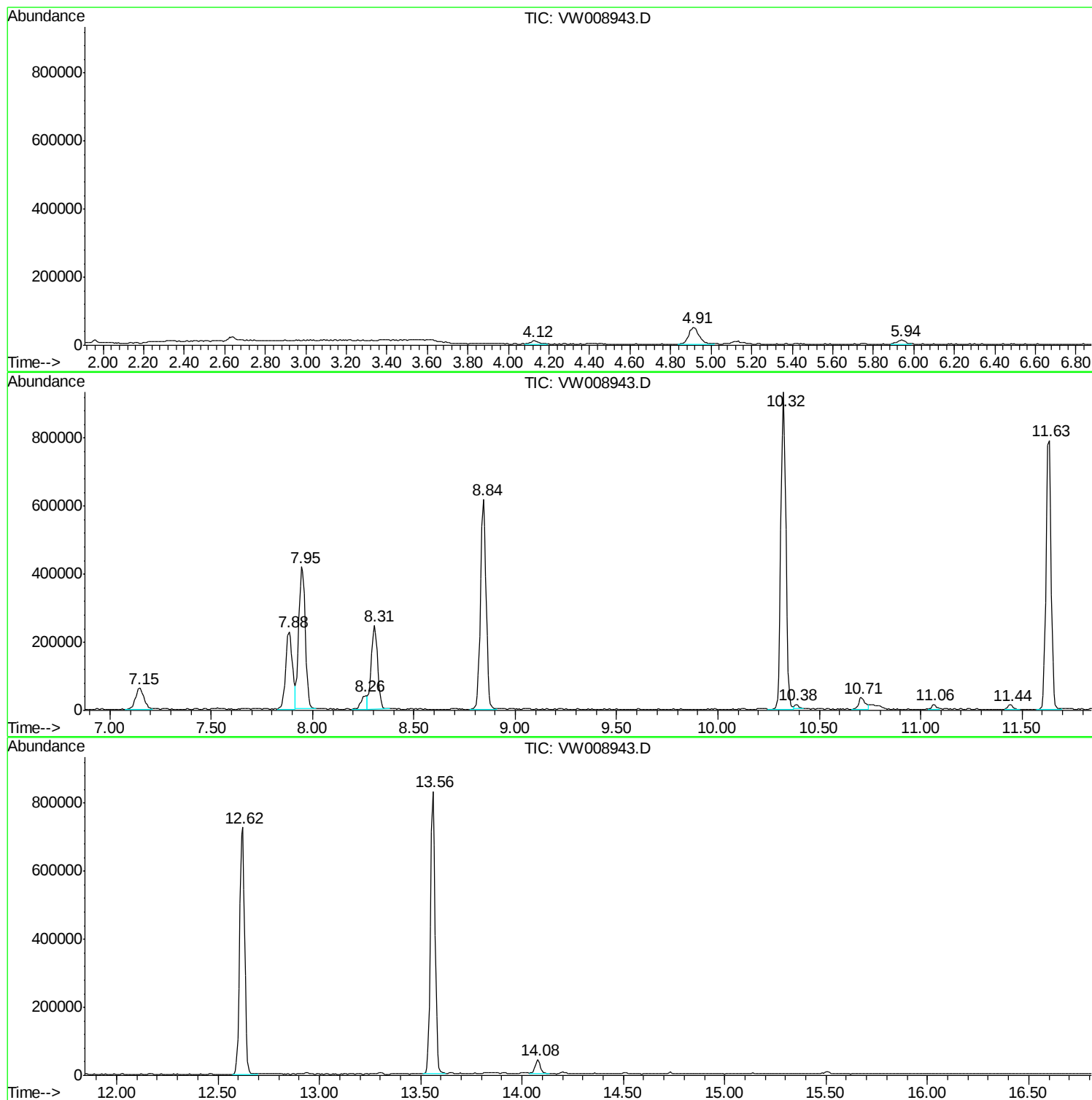
Sum of corrected areas: 9429287

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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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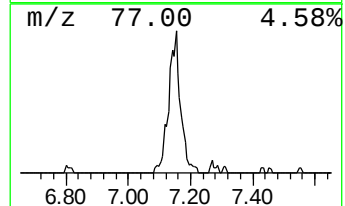
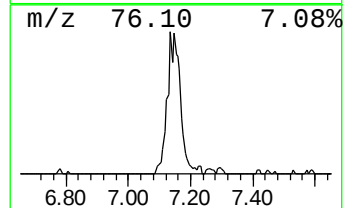
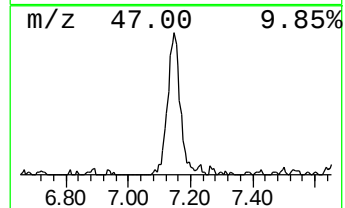
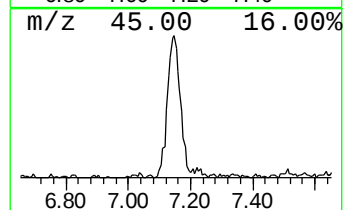
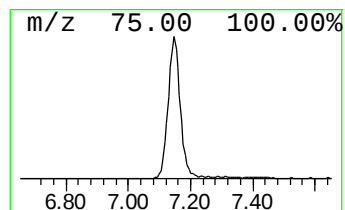
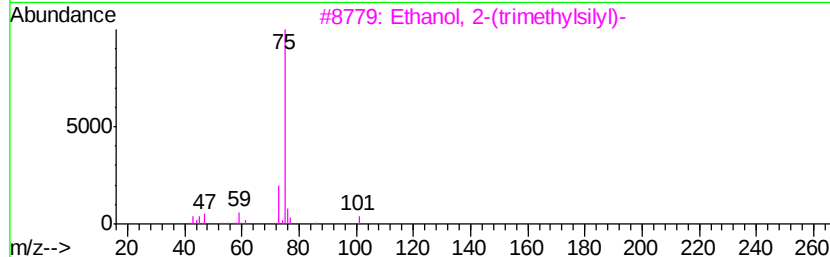
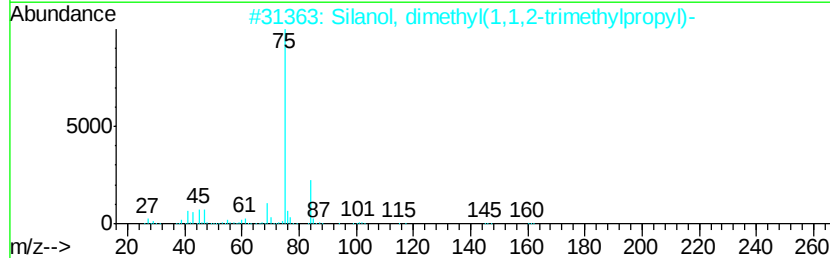
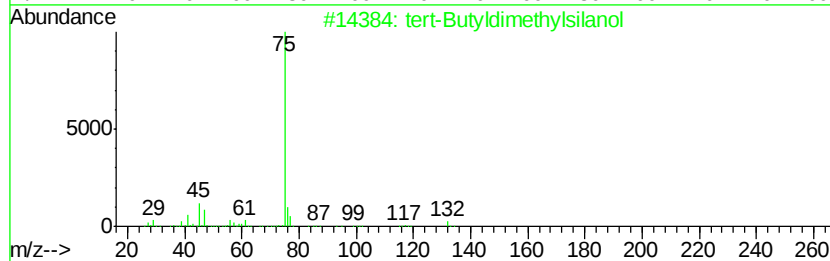
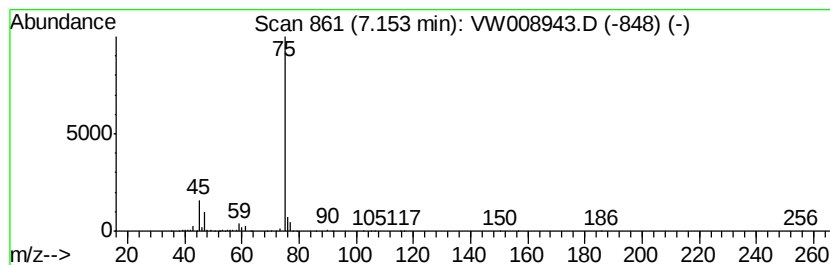
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	9.59 ug/l	176916	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2			Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
5			Triethylsilanol	132	C6H16OSi	000597-52-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	9.6	ug/l	176916	1	7.95	922770	50.0