

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
 Data File : VW005911.D
 Acq On : 09 Oct 2018 00:11
 Operator : SY/AP
 Sample : VW1008SBL02
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW1008SBL02

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\82W100818S.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	2.209	37	50	53	rBV8	7319	23817	1.95%	0.333%
2	4.909	481	493	504	rBV5	6009	22391	1.83%	0.314%
3	7.153	848	861	872	rBV	26121	77786	6.35%	1.089%
4	7.884	970	981	986	rBV	172826	414049	33.81%	5.798%
5	7.952	986	992	1002	rVB	318454	700863	57.24%	9.814%
6	8.256	1032	1042	1045	rBV	40614	92730	7.57%	1.298%
7	8.311	1045	1051	1061	rVB	153491	341646	27.90%	4.784%
8	8.848	1128	1139	1149	rBV	434172	876713	71.60%	12.276%
9	9.762	1282	1289	1296	rBV2	9819	19867	1.62%	0.278%
10	9.896	1300	1311	1321	rBV	21797	49622	4.05%	0.695%
11	10.250	1360	1369	1374	rBV	8743	16943	1.38%	0.237%
12	10.329	1374	1382	1390	rBV	686311	1224464	100.00%	17.146%
13	10.707	1436	1444	1451	rBV	22898	42860	3.50%	0.600%
14	11.067	1497	1503	1509	rBV	16082	27532	2.25%	0.386%
15	11.445	1554	1565	1574	rVB	15712	29600	2.42%	0.414%
16	11.634	1588	1596	1604	rBV	649967	1062319	86.76%	14.875%
17	12.621	1751	1758	1766	rBV2	585032	947632	77.39%	13.269%
18	13.560	1906	1912	1919	rVV	697679	1111692	90.79%	15.567%
19	14.078	1990	1997	2006	rVB2	27358	44912	3.67%	0.629%
20	15.450	2215	2222	2227	rBV3	8067	14128	1.15%	0.198%

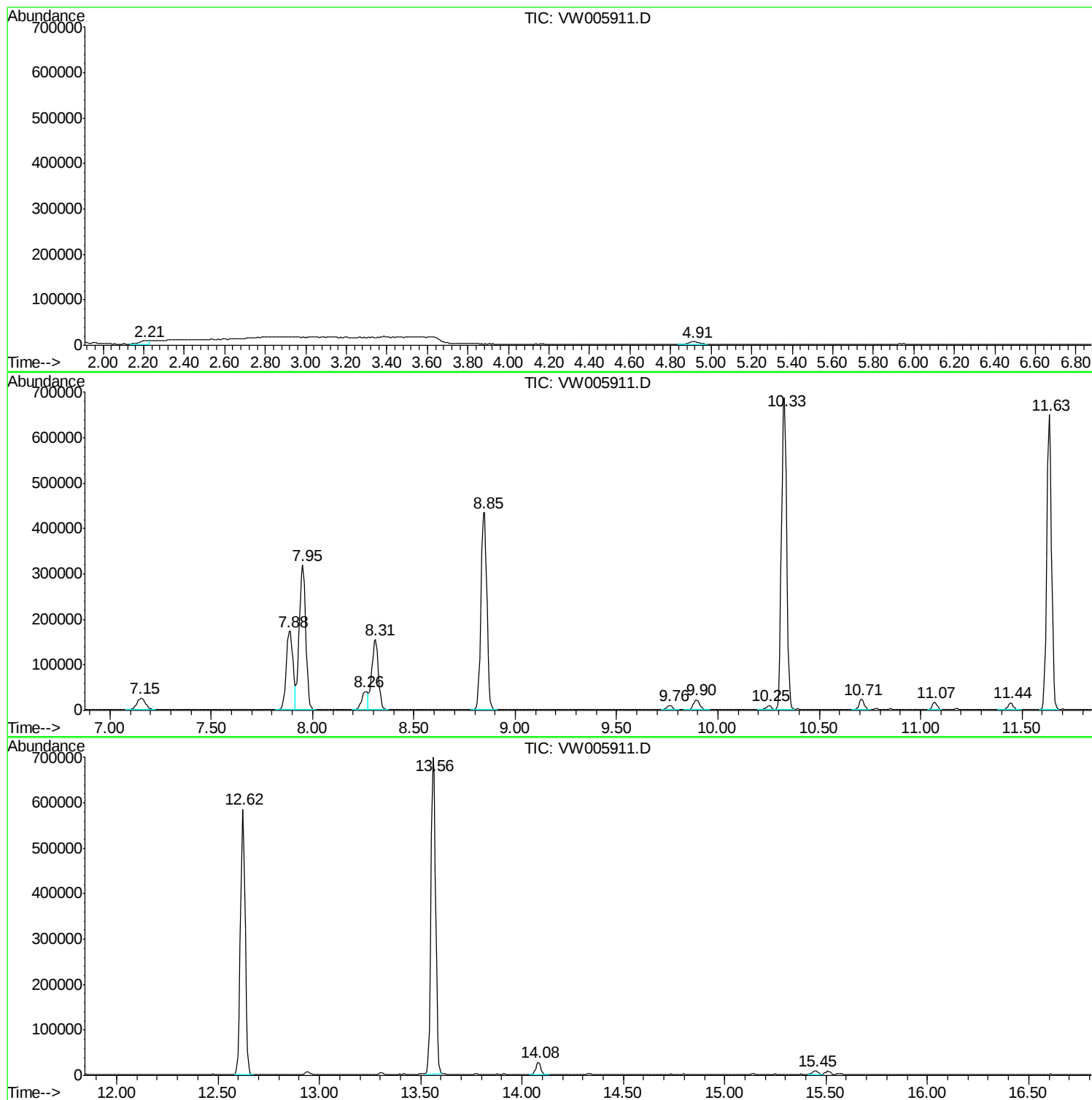
Sum of corrected areas: 7141566

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
Quant Title : SW846 8260

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



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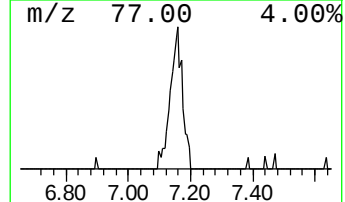
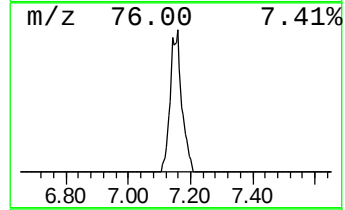
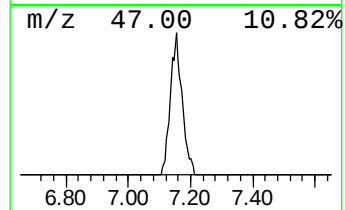
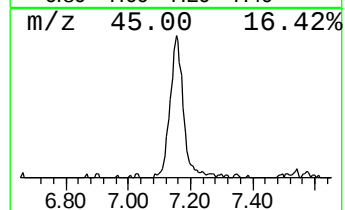
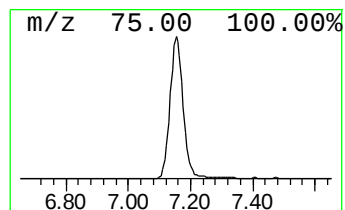
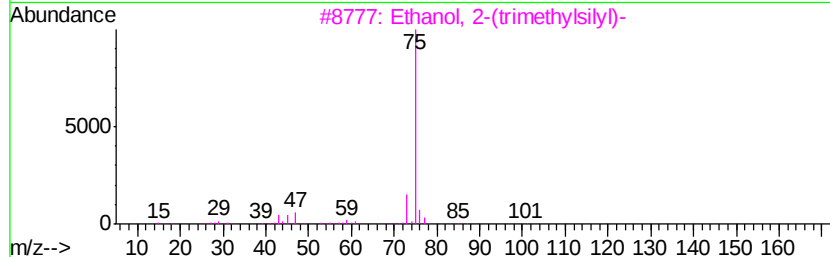
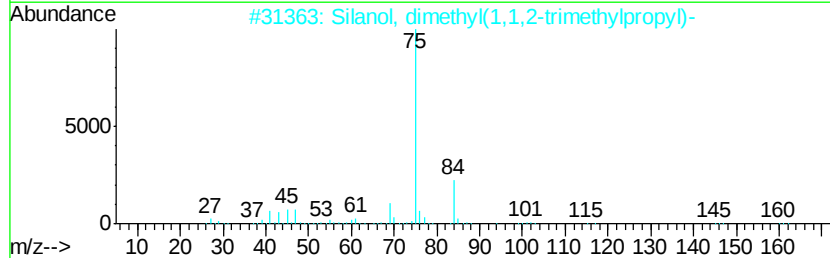
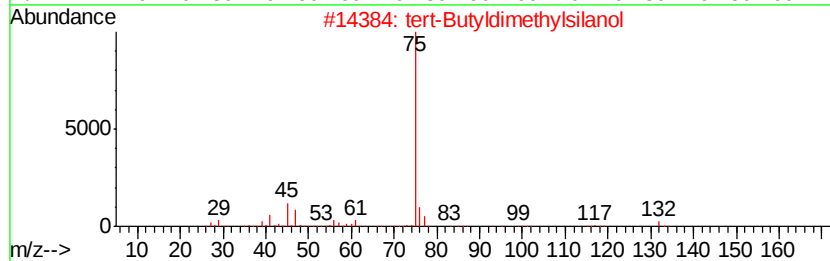
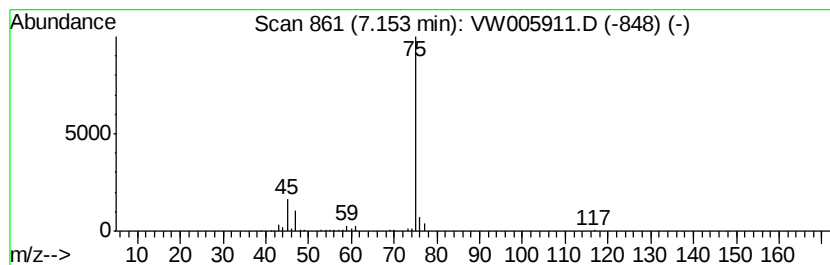
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.55 ug/l	77786	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-trimethy...	160	C8H20OSi	055644-10-5	78
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
5			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.5	ug/l	77786	1	7.95	700863	50.0