

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
 Data File : VW005921.D
 Acq On : 09 Oct 2018 04:29
 Operator : SY/AP
 Sample : J5306-05
 Misc : 6.81G/5ML/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-26-V

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	4.141	358	367	376	rBV	3799	11300	1.16%	0.205%
2	4.915	480	494	511	rBV	23413	77589	7.94%	1.409%
3	5.939	647	662	672	rVB5	4628	14376	1.47%	0.261%
4	7.153	850	861	873	rBV	57245	165740	16.96%	3.010%
5	7.884	970	981	986	rBV	115205	272871	27.93%	4.956%
6	7.951	986	992	1003	rVB	300638	665087	68.07%	12.079%
7	8.311	1034	1051	1062	rBV2	100607	250138	25.60%	4.543%
8	8.847	1130	1139	1148	rBV	422532	849860	86.98%	15.434%
9	10.329	1374	1382	1390	rBV	387020	689031	70.52%	12.513%
10	10.707	1437	1444	1452	rBV2	5093	10966	1.12%	0.199%
11	11.634	1589	1596	1608	rBV	582930	977067	100.00%	17.744%
12	12.621	1751	1758	1767	rVB2	340379	559147	57.23%	10.155%
13	13.566	1904	1913	1921	rBV	555684	916883	93.84%	16.651%
14	14.078	1986	1997	2004	rBV	12306	21611	2.21%	0.392%
15	14.730	2098	2104	2108	rVB3	10927	14884	1.52%	0.270%
16	15.566	2235	2241	2248	rVB	6016	9794	1.00%	0.178%

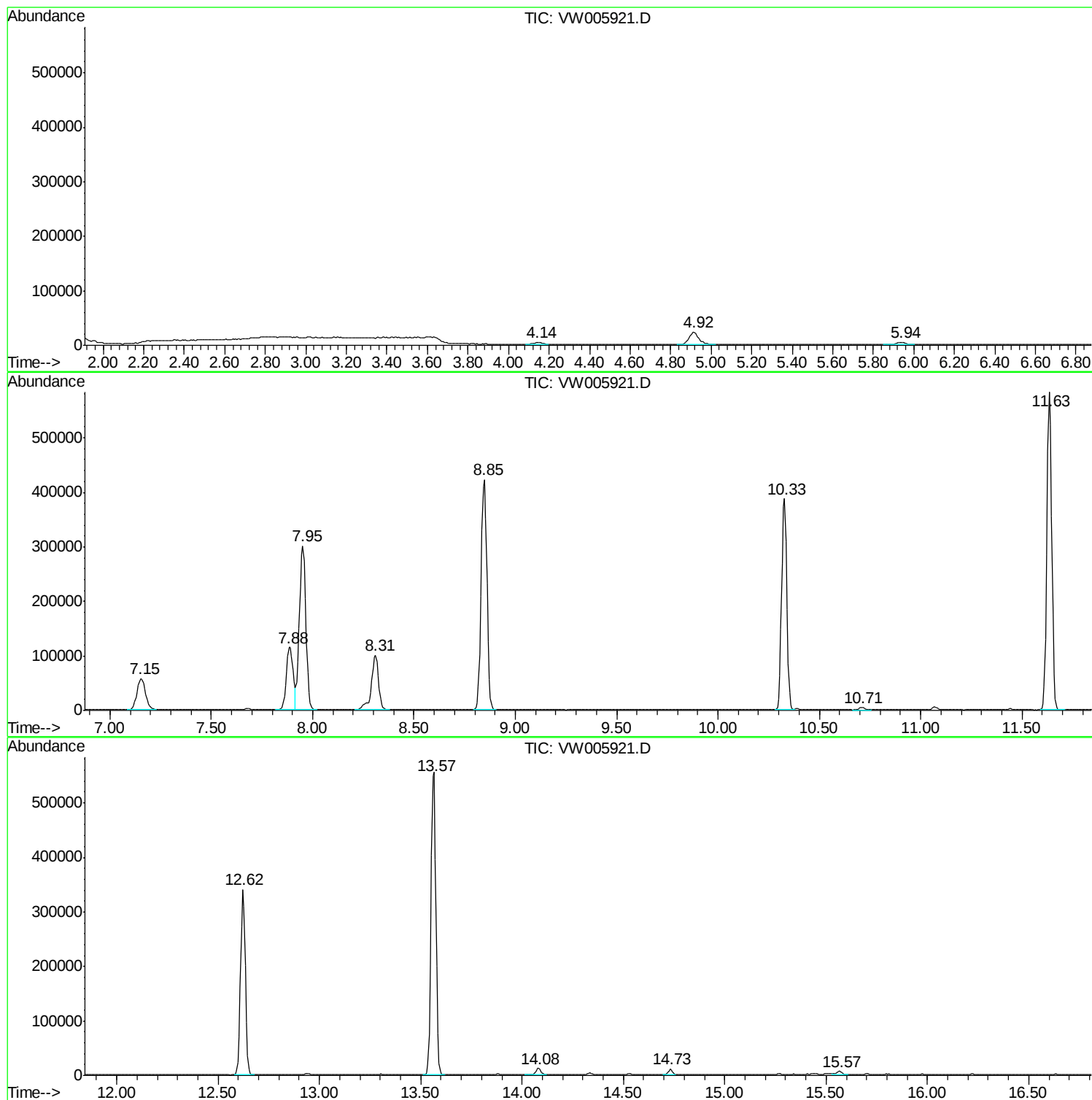
Sum of corrected areas: 5506344

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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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Instrument :
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ClientSampled :
S-26-V

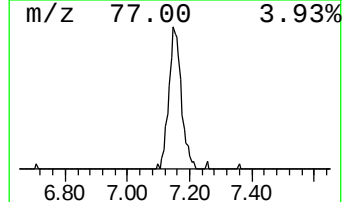
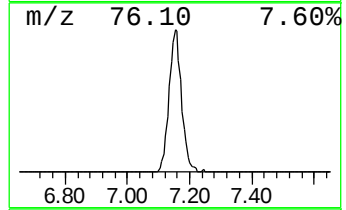
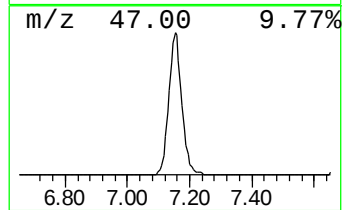
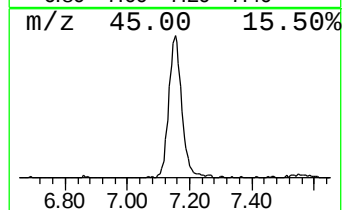
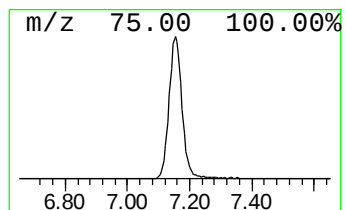
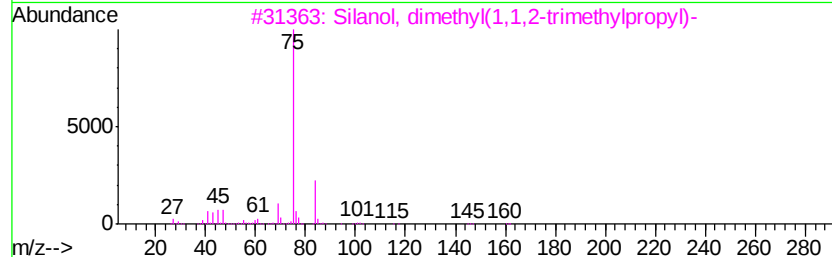
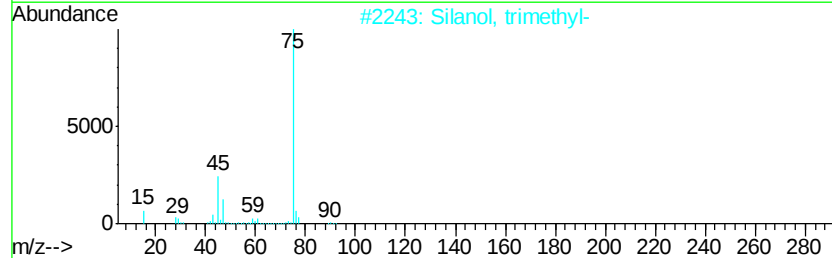
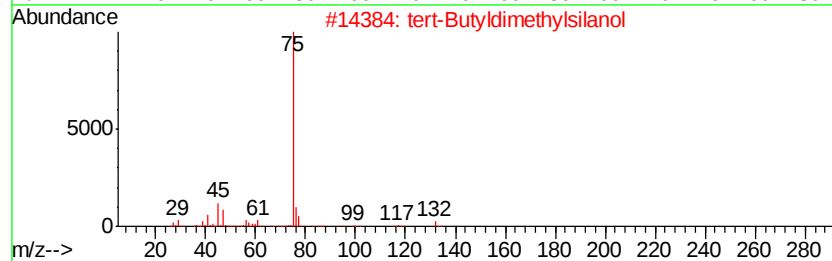
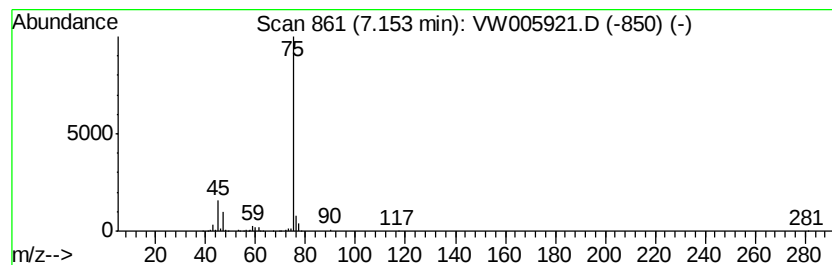
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	12.46 ug/l	165740	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-trimethy...	160	C8H20OSi	055644-10-5	78
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	12.5	ug/l	165740	1	7.95	665087	50.0