

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100818\
 Data File : VW005920.D
 Acq On : 09 Oct 2018 04:03
 Operator : SY/AP
 Sample : J5306-04
 Misc : 5.79G/5ML/MSVOA_W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-13-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	2.215	43	51	52	rBV4	4948	10996	1.18%	0.218%
2	4.909	484	493	502	rBV6	3643	12266	1.32%	0.243%
3	5.940	653	662	670	rVB4	3601	10864	1.17%	0.215%
4	7.153	850	861	874	rBV	27938	82369	8.85%	1.633%
5	7.884	971	981	986	rBV	107073	252404	27.11%	5.005%
6	7.951	986	992	1003	rVB	316402	691528	74.27%	13.713%
7	8.311	1036	1051	1064	rBV	90688	210541	22.61%	4.175%
8	8.848	1129	1139	1148	rBV	426411	855023	91.83%	16.955%
9	10.329	1374	1382	1390	rBV	346728	615694	66.12%	12.209%
10	11.634	1589	1596	1605	rBV	553996	931126	100.00%	18.464%
11	12.621	1750	1758	1769	rVB2	293513	486740	52.27%	9.652%
12	13.560	1905	1912	1920	rBV	521912	859889	92.35%	17.051%
13	14.078	1992	1997	2003	rVB2	14057	23563	2.53%	0.467%

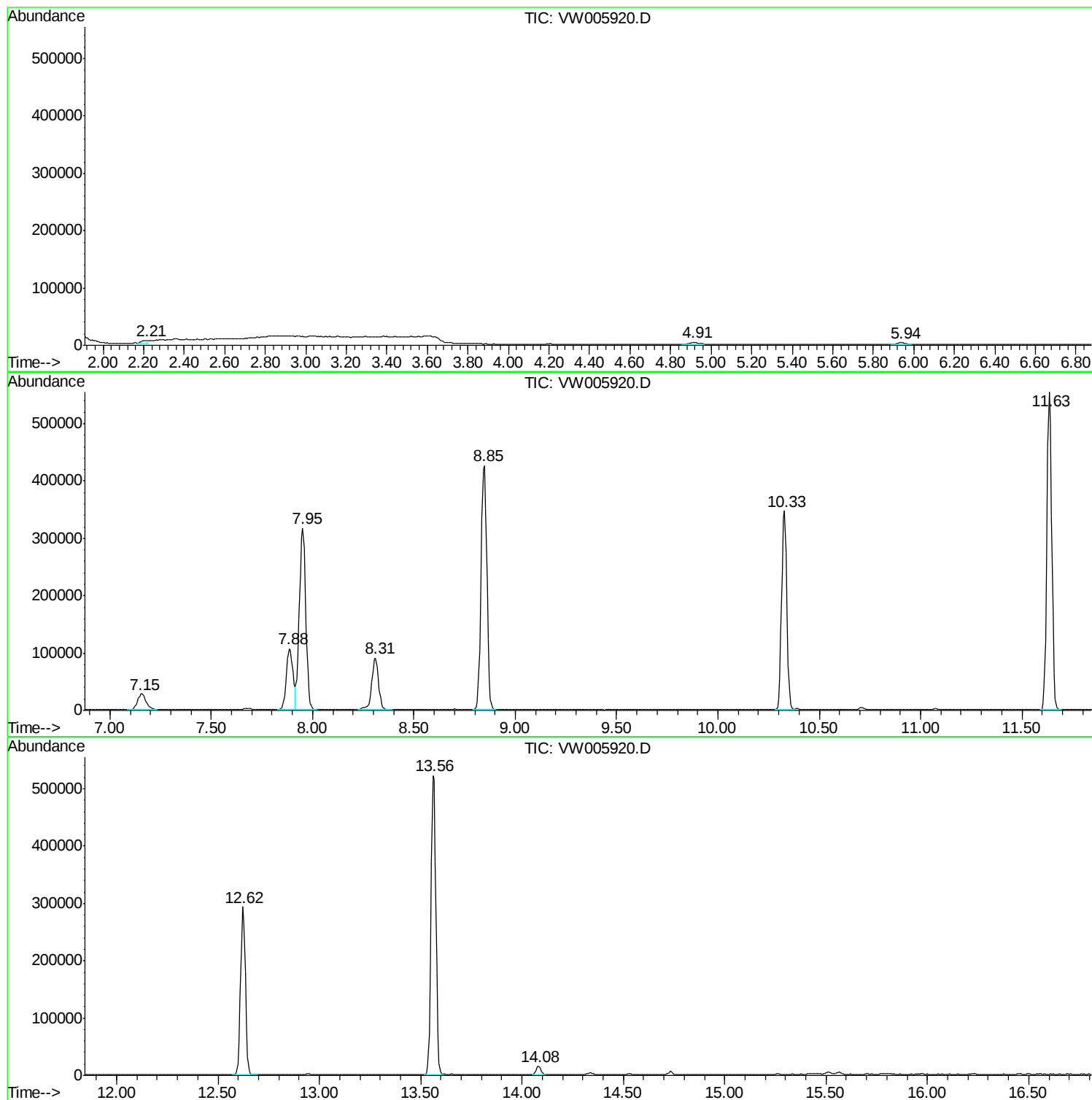
Sum of corrected areas: 5043003

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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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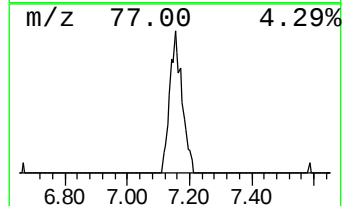
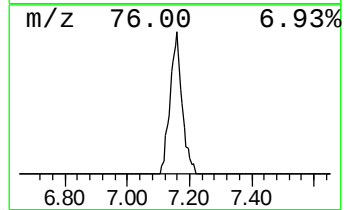
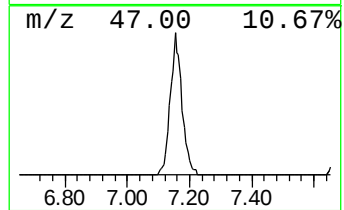
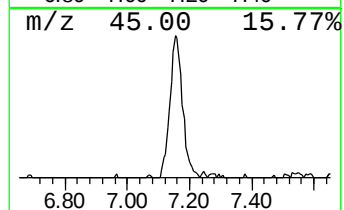
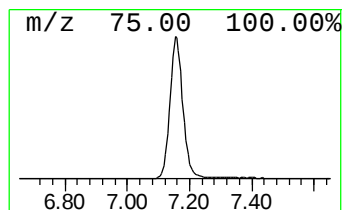
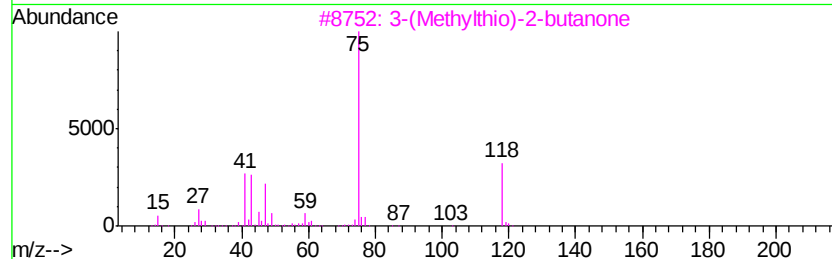
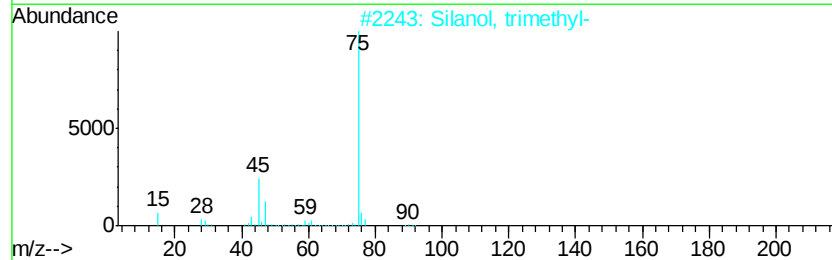
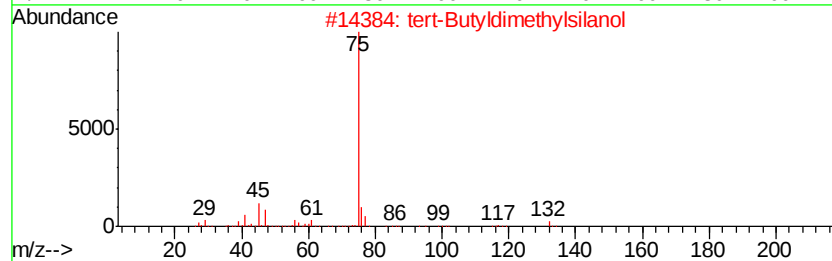
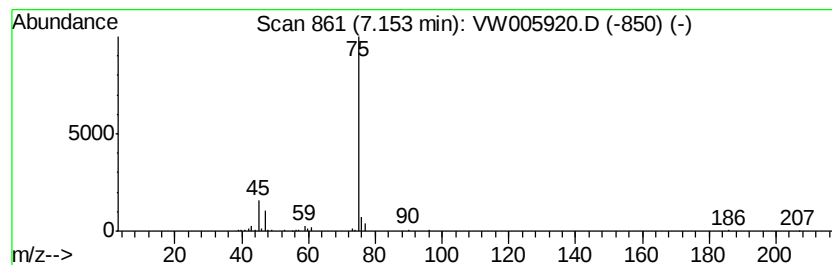
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.96 ug/l	82369	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	78
4			Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	64
5			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	6.0	ug/l	82369	1	7.95	691528	50.0