

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120518\
 Data File : VW007277.D
 Acq On : 06 Dec 2018 13:01
 Operator : SY/AP
 Sample : J6214-15
 Misc : 5.88G/5ML/MSVOA_W/SOIL
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-1(10-12)

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\82W120418S.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	2.148	35	40	49	rVB	4510	8491	2.43%	0.406%
2	4.922	484	495	506	rVB4	5490	17237	4.94%	0.823%
3	7.135	848	858	870	rBV	8332	23723	6.79%	1.133%
4	7.885	972	981	986	rBV2	42351	101658	29.12%	4.855%
5	7.952	986	992	1001	rVB	99813	218889	62.69%	10.454%
6	8.305	1031	1050	1060	rBV2	46304	115681	33.13%	5.525%
7	8.842	1130	1138	1147	rBV	146110	296143	84.82%	14.144%
8	10.323	1374	1381	1390	rBV	170415	304954	87.34%	14.565%
9	10.713	1437	1445	1456	rBV	23203	63512	18.19%	3.033%
10	11.067	1497	1503	1510	rVB2	9970	16043	4.59%	0.766%
11	11.445	1559	1565	1571	rVB	16101	26455	7.58%	1.263%
12	11.634	1589	1596	1607	rVB	212291	349159	100.00%	16.676%
13	12.622	1751	1758	1769	rBV	139721	232726	66.65%	11.115%
14	13.304	1864	1870	1876	rVB3	3629	5299	1.52%	0.253%
15	13.560	1906	1912	1920	rBV	182753	301108	86.24%	14.381%
16	14.079	1991	1997	2003	rVB2	5490	9050	2.59%	0.432%
17	15.450	2215	2222	2225	rBV2	2412	3688	1.06%	0.176%

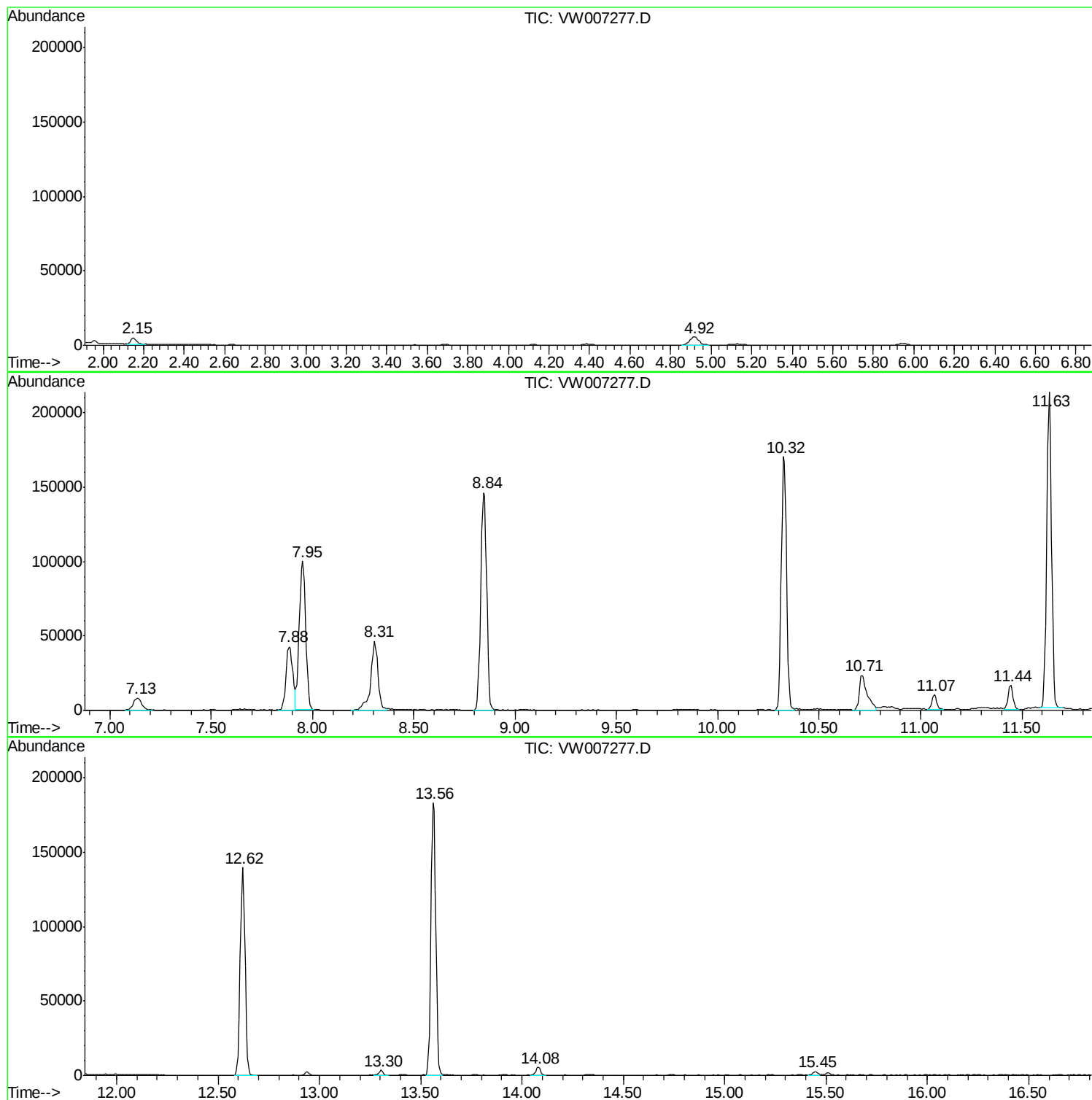
Sum of corrected areas: 2093816

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
Quant Title : SW846 8260

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



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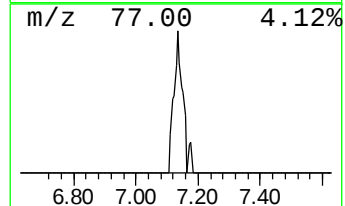
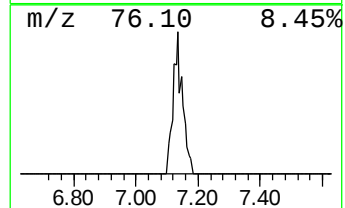
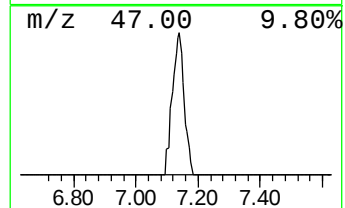
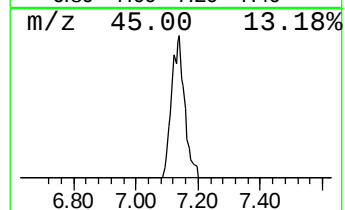
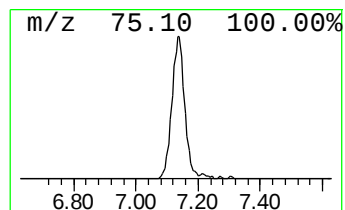
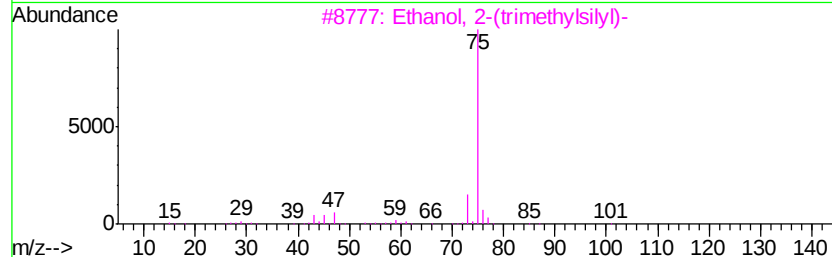
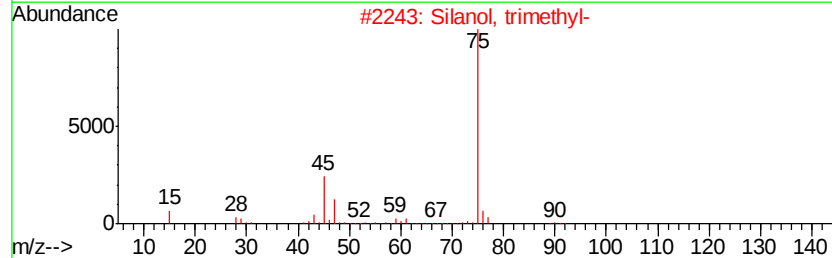
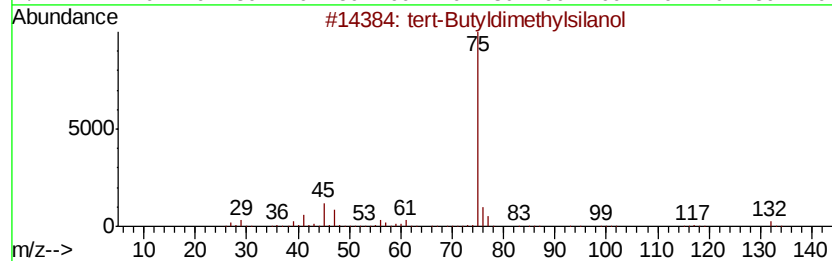
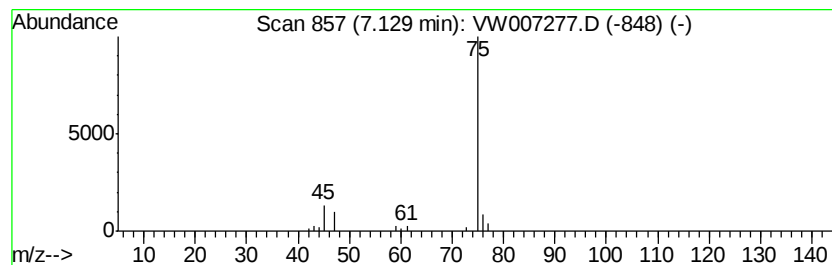
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	5.42 ug/l	23723	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		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4		Formamide, N-methylthio	75	C2H5NS	018952-41-5	40
5		Ethanethioamide	75	C2H5NS	000062-55-5	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.13	5.4	ug/l	23723	1	7.95	218889	50.0