

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101718\
 Data File : VW006160.D
 Acq On : 18 Oct 2018 07:57
 Operator : VA/AP
 Sample : J5565-04
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RLF-SD-5

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\82W101518S.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	359	367	371	rBV2	3555	9778	1.67%	0.279%
2	4.915	480	494	511	rBV	56539	192153	32.81%	5.473%
3	5.933	653	661	671	rVB3	5288	15598	2.66%	0.444%
4	7.153	850	861	879	rBV	16754	54441	9.30%	1.551%
5	7.884	971	981	986	rBV2	83573	198104	33.83%	5.643%
6	7.951	986	992	1003	rVB	222286	485246	82.86%	13.821%
7	8.262	1033	1043	1044	rBV	12790	23606	4.03%	0.672%
8	8.311	1044	1051	1063	rVB	89152	202670	34.61%	5.773%
9	8.848	1129	1139	1150	rBV	290234	585597	100.00%	16.679%
10	10.329	1373	1382	1391	rBV	271832	484288	82.70%	13.794%
11	10.713	1438	1445	1451	rBV	11045	19774	3.38%	0.563%
12	11.067	1497	1503	1511	rVB2	4709	8022	1.37%	0.228%
13	11.445	1555	1565	1575	rBV	12765	20972	3.58%	0.597%
14	11.634	1589	1596	1606	rBV	306231	515817	88.08%	14.692%
15	12.621	1750	1758	1769	rVB2	201499	339276	57.94%	9.664%
16	13.304	1865	1870	1877	rVB2	6459	9665	1.65%	0.275%
17	13.566	1906	1913	1920	rBV	200595	327831	55.98%	9.338%
18	14.078	1992	1997	2003	rVB	11263	18042	3.08%	0.514%

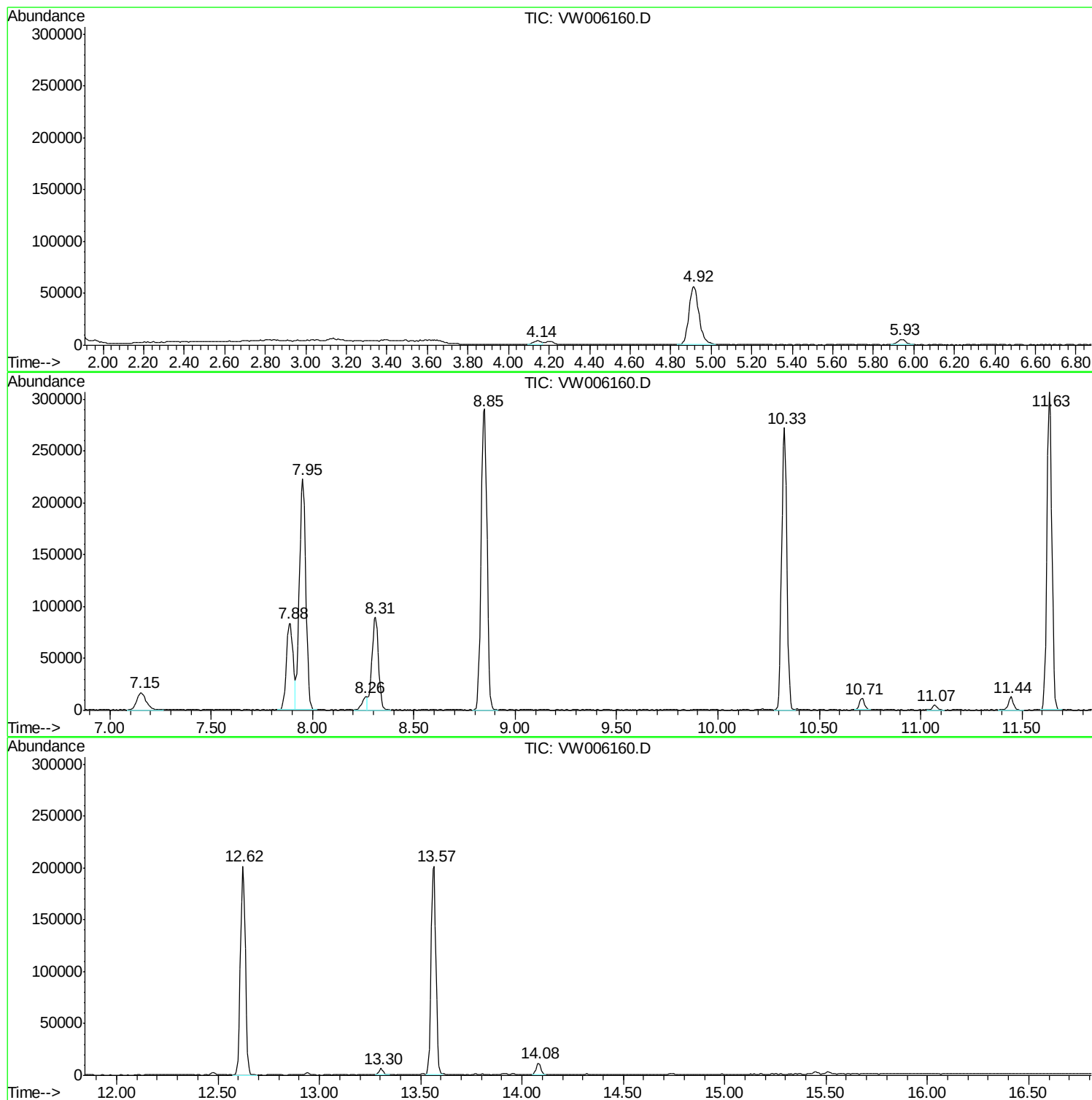
Sum of corrected areas: 3510880

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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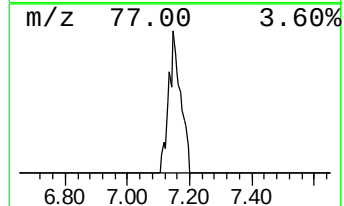
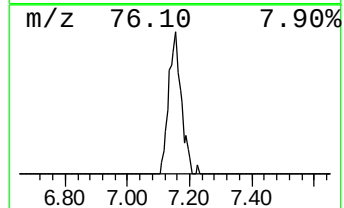
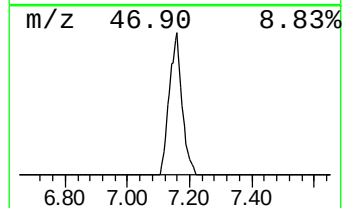
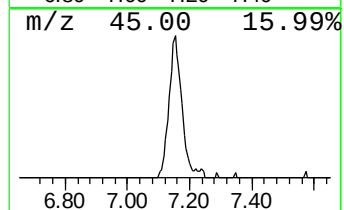
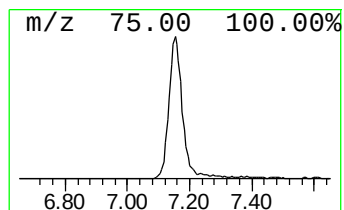
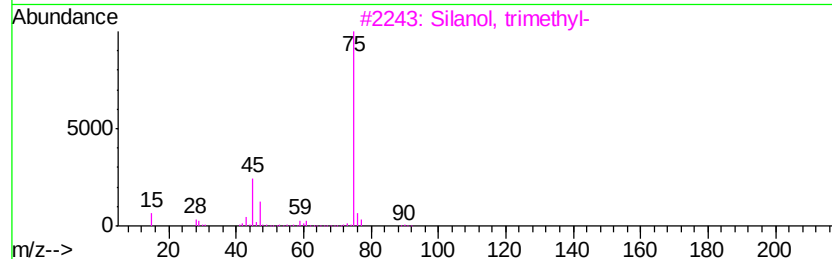
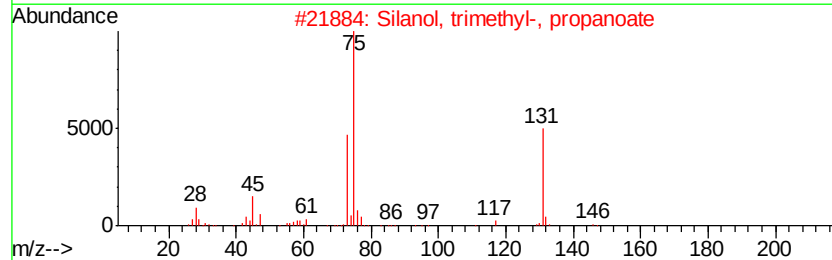
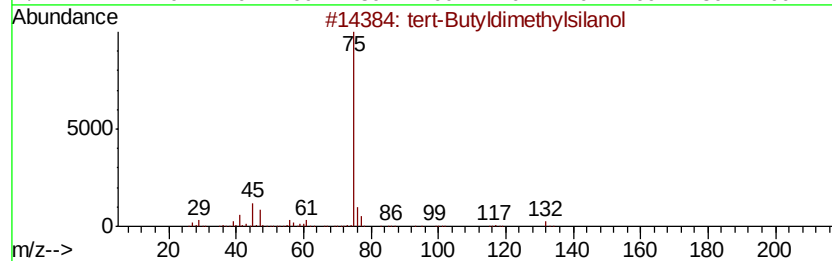
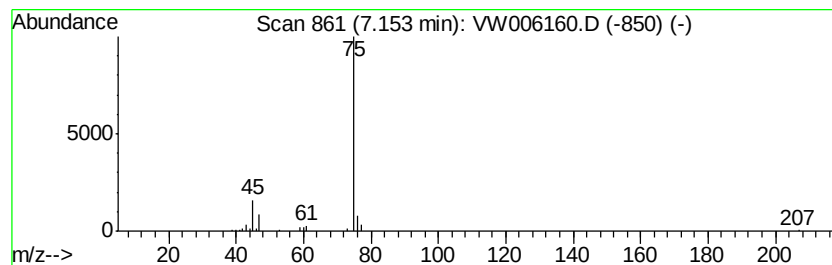
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Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	5.61 ug/l	54441	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.15	5.6	ug/l	54441	1	7.95	485246	50.0