

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101118\
 Data File : VW006007.D
 Acq On : 11 Oct 2018 01:08
 Operator : SY/AP
 Sample : J5373-01
 Misc : 6.4G/5ML/MSVOA W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RB37708-7211990-45911RT

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	1.953	4	8	14	rVB	7290	10887	1.18%	0.206%
2	4.903	483	492	493	rBV3	17362	27911	3.02%	0.527%
3	7.159	850	862	875	rBV	21412	65648	7.10%	1.240%
4	7.885	970	981	986	rBV	154207	368361	39.81%	6.959%
5	7.952	986	992	1003	rVB	277178	607500	65.66%	11.476%
6	8.311	1035	1051	1063	rBV	143800	321238	34.72%	6.069%
7	8.848	1128	1139	1151	rBV	378201	755055	81.61%	14.264%
8	10.329	1372	1382	1390	rBV	518469	925190	100.00%	17.478%
9	10.713	1438	1445	1450	rBV2	5578	10315	1.11%	0.195%
10	11.634	1588	1596	1606	rBV	475694	789072	85.29%	14.906%
11	12.622	1751	1758	1766	rBV	395572	619259	66.93%	11.698%
12	13.121	1832	1840	1850	rVB10	2929	9828	1.06%	0.186%
13	13.560	1906	1912	1920	rVB	376164	616794	66.67%	11.652%
14	14.079	1992	1997	2003	rVB2	9585	15643	1.69%	0.296%
15	14.731	2100	2104	2111	rVB2	6964	10627	1.15%	0.201%
16	14.975	2133	2144	2156	rBV2	19231	69621	7.53%	1.315%
17	15.682	2249	2260	2274	rBV3	11645	51817	5.60%	0.979%
18	16.298	2357	2361	2370	rVB5	4647	9323	1.01%	0.176%
19	16.450	2380	2386	2392	rBV5	3884	9438	1.02%	0.178%

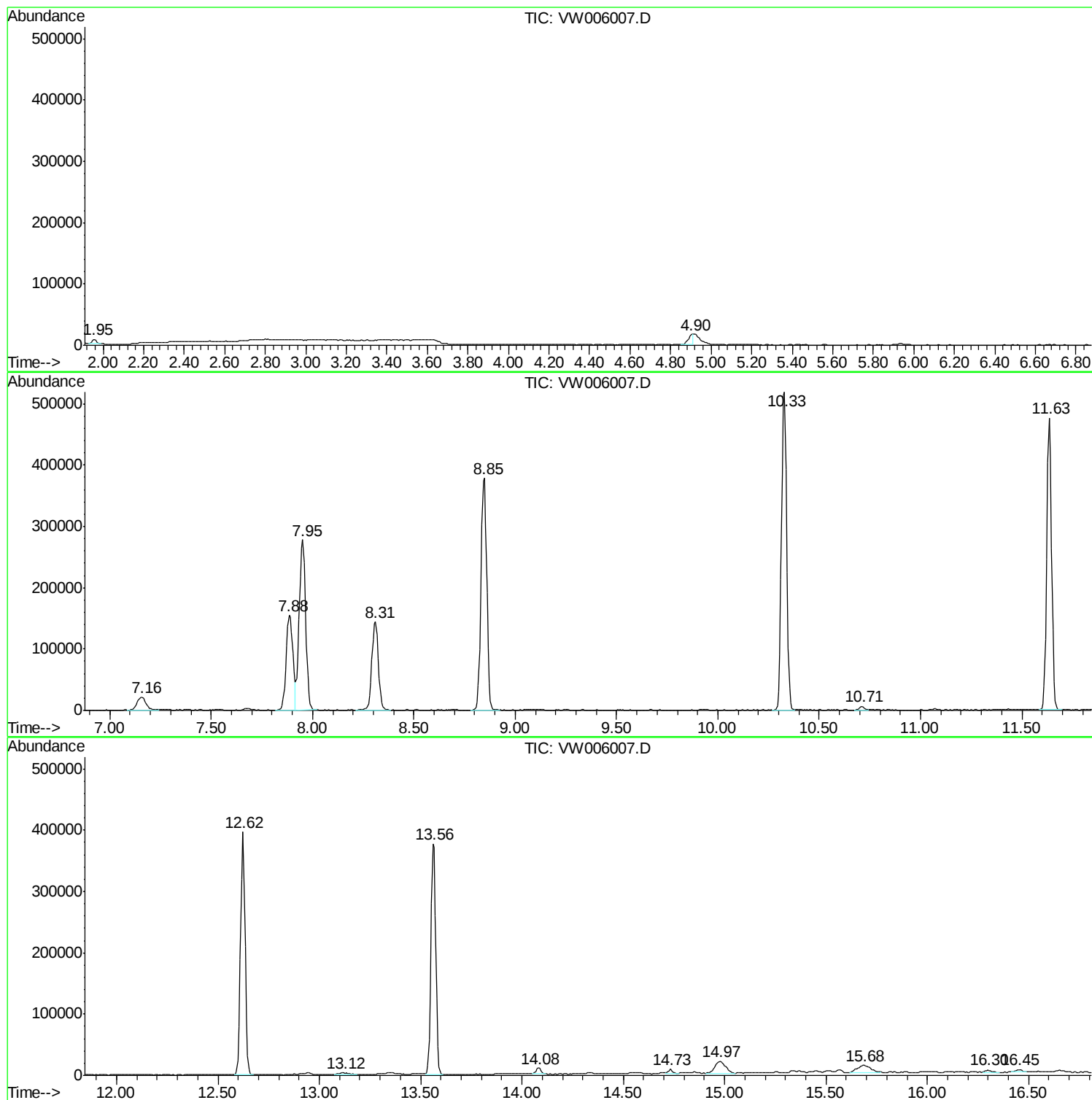
Sum of corrected areas: 5293527

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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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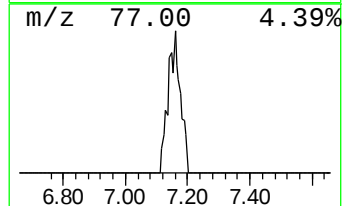
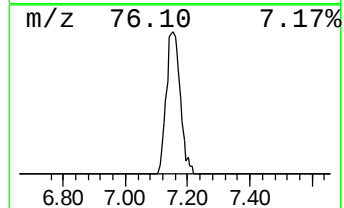
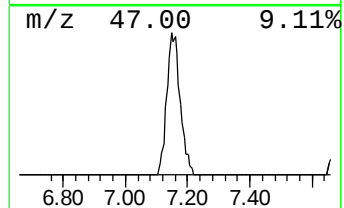
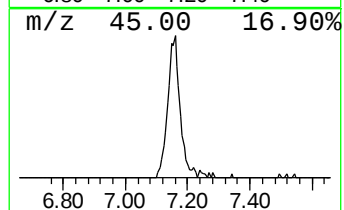
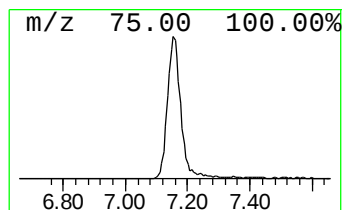
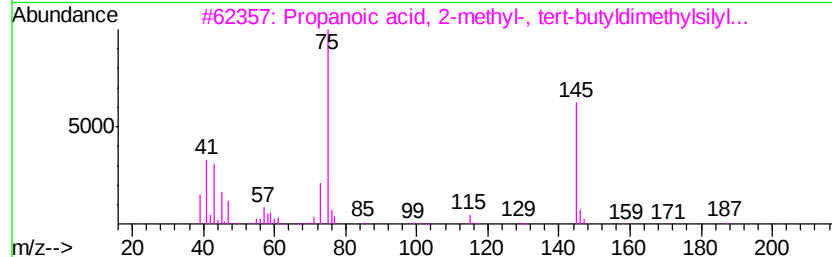
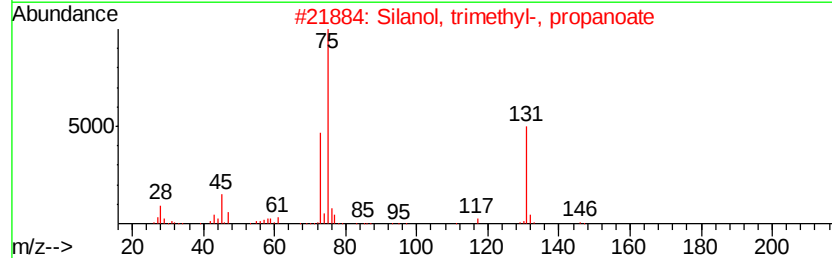
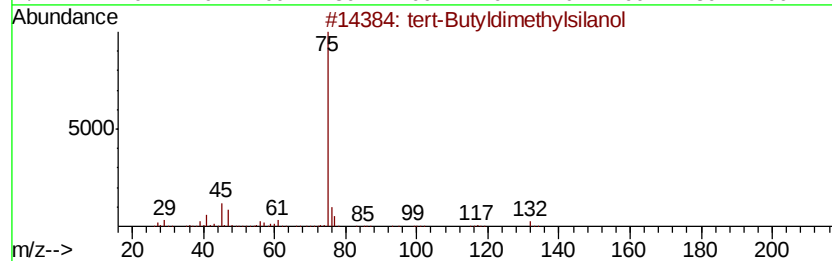
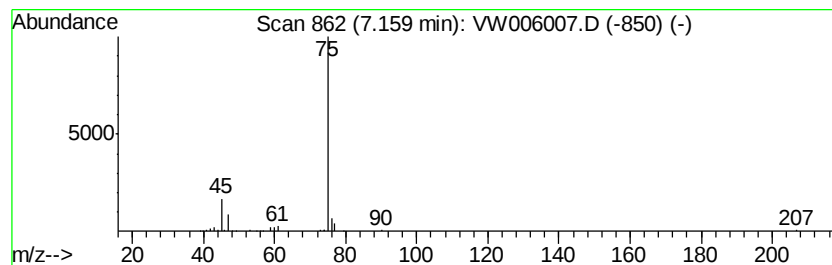
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TIC Integration Parameters: LSCINT.P

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	5.40 ug/l	65648	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		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
4		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.16	5.4	ug/l	65648	1	7.95	607500	50.0