

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY102219\
 Data File : VY000358.D
 Acq On : 22 Oct 2019 12:21
 Operator : SY/MD
 Sample : VY1022SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1022SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.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	2.115	57	62	68	rBV3	9514	18320	1.32%	0.214%
2	4.724	477	490	504	rBV2	24739	82386	5.93%	0.964%
3	6.998	850	863	879	rBV	59624	199461	14.35%	2.333%
4	7.730	972	983	988	rBV2	193303	449780	32.37%	5.261%
5	7.797	988	994	1008	rVB	342896	789875	56.84%	9.239%
6	8.151	1038	1052	1067	rBV2	232446	684223	49.24%	8.003%
7	8.699	1132	1142	1152	rBV	530473	1054344	75.88%	12.332%
8	9.754	1307	1315	1322	rVB3	15348	30784	2.22%	0.360%
9	10.181	1378	1385	1393	rVV	800445	1389558	100.00%	16.253%
10	10.583	1443	1451	1457	rBV	115105	201098	14.47%	2.352%
11	10.949	1505	1511	1520	rBV	28273	52607	3.79%	0.615%
12	11.321	1566	1572	1578	rVB2	57153	95786	6.89%	1.120%
13	11.492	1592	1600	1609	rBV	757348	1222815	88.00%	14.303%
14	12.485	1755	1763	1771	rBV2	628227	1021425	73.51%	11.947%
15	13.186	1873	1878	1884	rVB2	9508	15959	1.15%	0.187%
16	13.369	1899	1908	1911	rBV8	7676	19062	1.37%	0.223%
17	13.424	1911	1917	1924	rVB	726397	1126523	81.07%	13.177%
18	13.967	2000	2006	2012	rVB2	17664	28904	2.08%	0.338%
19	15.235	2209	2214	2219	rBV3	15403	26025	1.87%	0.304%
20	15.320	2223	2228	2233	rVV4	16505	26182	1.88%	0.306%
21	15.418	2242	2244	2252	rVB6	8610	14352	1.03%	0.168%

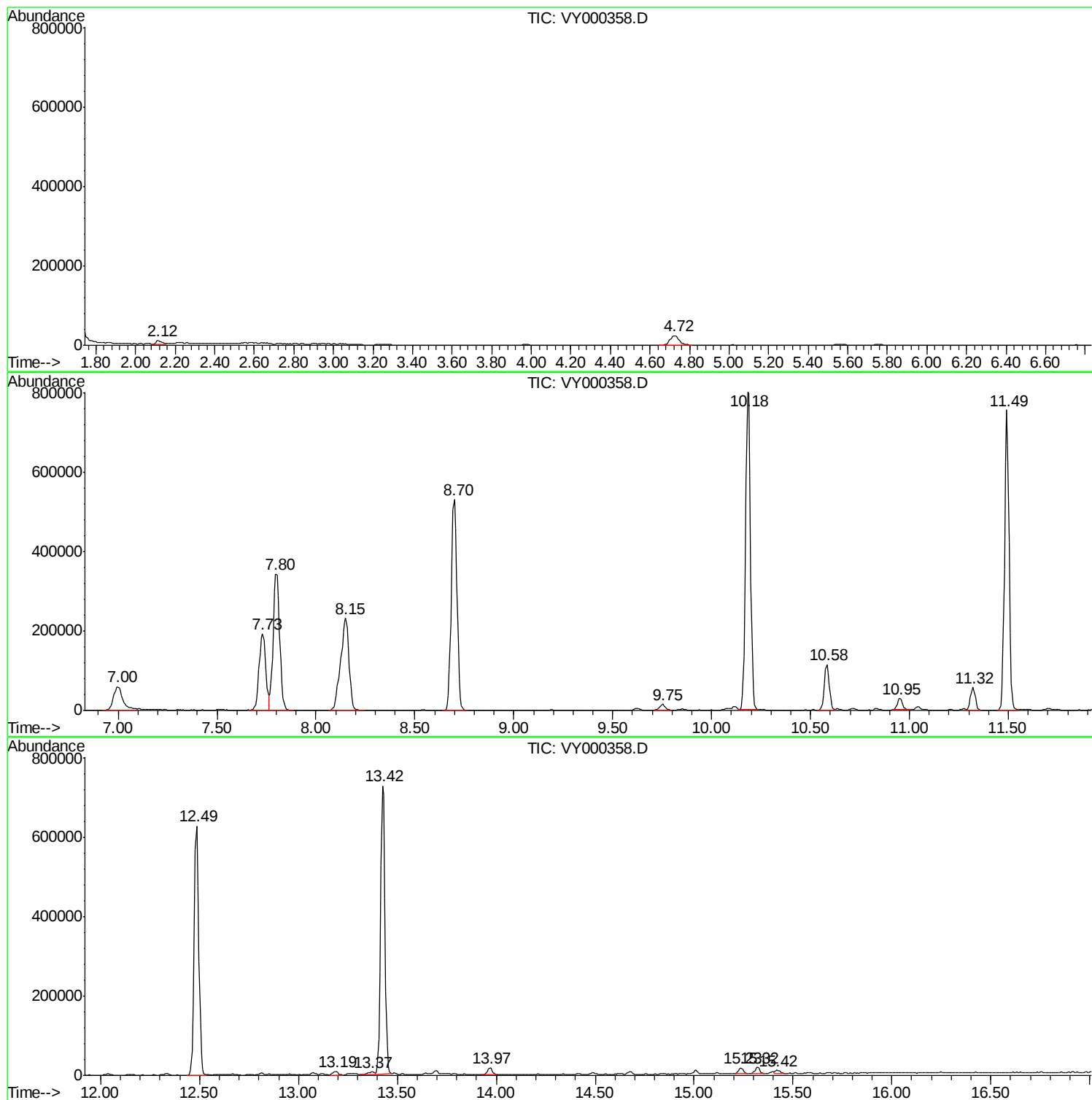
Sum of corrected areas: 8549469

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260

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



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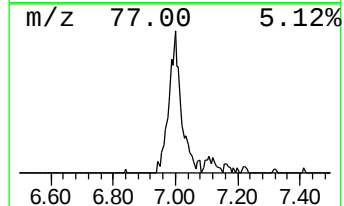
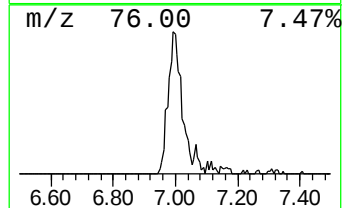
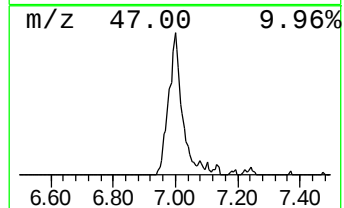
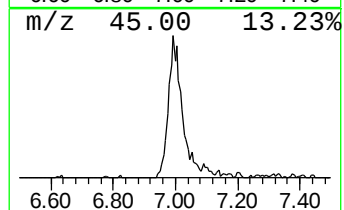
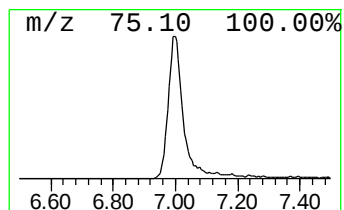
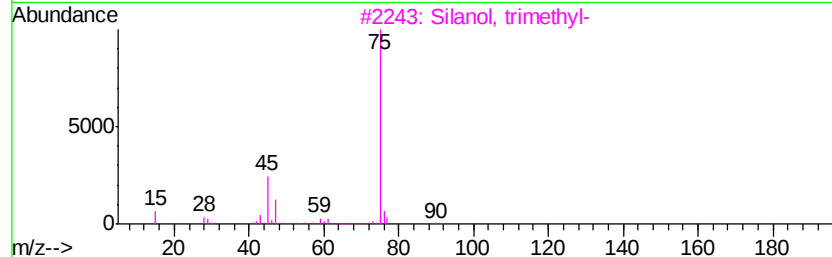
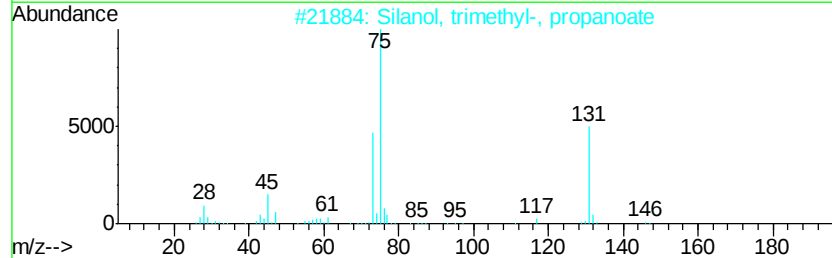
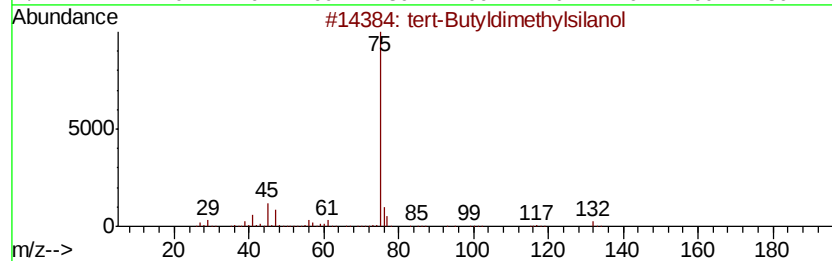
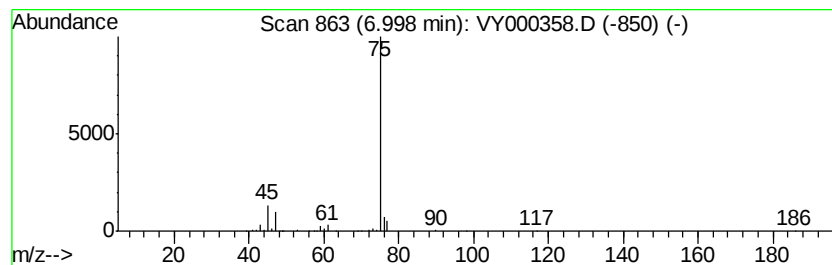
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	12.63 ug/l	199461	Pentafluorobenzene	7.80

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	78
4		Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	64
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...	7.00	12.6	ug/l	199461	1	7.80	789875	50.0