

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY013120\
 Data File : VY001446.D
 Acq On : 31 Jan 2020 11:38
 Operator : SY/MD
 Sample : VY0131SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0131SBL01

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\82Y012120S.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	4.761	487	496	497	rBV2	10389	21023	2.14%	0.366%
2	5.791	655	665	678	rVB5	3689	12005	1.22%	0.209%
3	7.023	853	867	880	rBV2	39367	117246	11.93%	2.042%
4	7.754	978	987	993	rBV	127262	309774	31.51%	5.395%
5	7.821	993	998	1011	rVB	214788	484199	49.25%	8.433%
6	8.175	1042	1056	1068	rVB2	140854	334646	34.04%	5.828%
7	8.718	1136	1145	1159	rBV	357356	714455	72.67%	12.443%
8	10.199	1380	1388	1396	rBV	574090	983091	100.00%	17.122%
9	10.595	1446	1453	1460	rBV	85858	153453	15.61%	2.673%
10	10.961	1507	1513	1524	rBV	43800	72713	7.40%	1.266%
11	11.059	1524	1529	1536	rVB3	5823	9908	1.01%	0.173%
12	11.333	1569	1574	1582	rVB2	36404	59876	6.09%	1.043%
13	11.510	1595	1603	1611	rBV	519251	861627	87.64%	15.006%
14	12.497	1758	1765	1775	rVB2	450679	734570	74.72%	12.793%
15	13.198	1875	1880	1885	rVB2	8641	13653	1.39%	0.238%
16	13.442	1913	1920	1927	rVV	513920	804949	81.88%	14.019%
17	13.979	2002	2008	2016	rVB2	12535	21991	2.24%	0.383%
18	15.253	2211	2217	2222	rBV	6097	10436	1.06%	0.182%
19	15.332	2225	2230	2236	rVB2	13856	22229	2.26%	0.387%

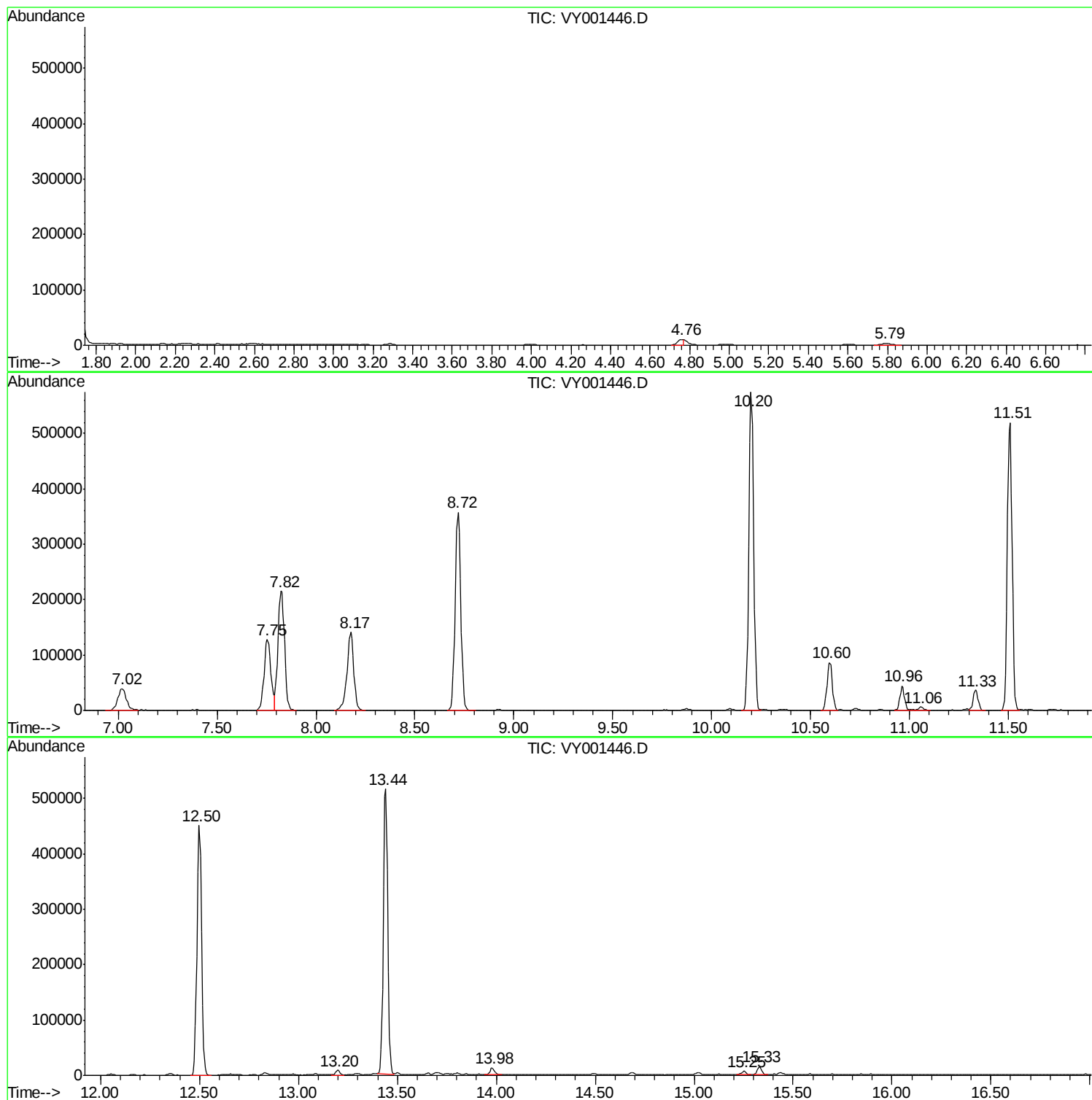
Sum of corrected areas: 5741844

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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



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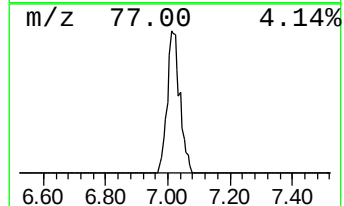
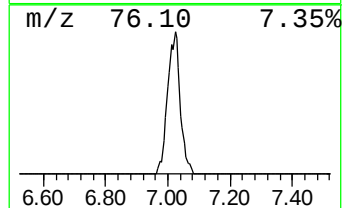
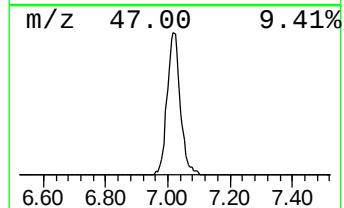
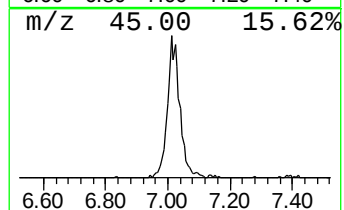
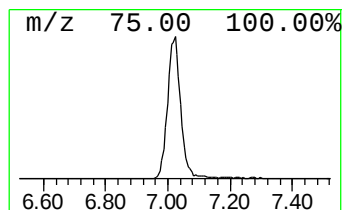
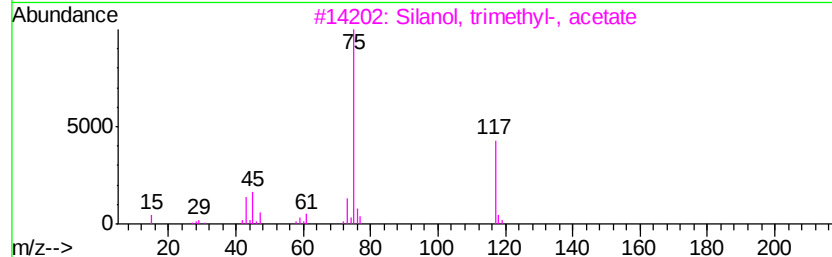
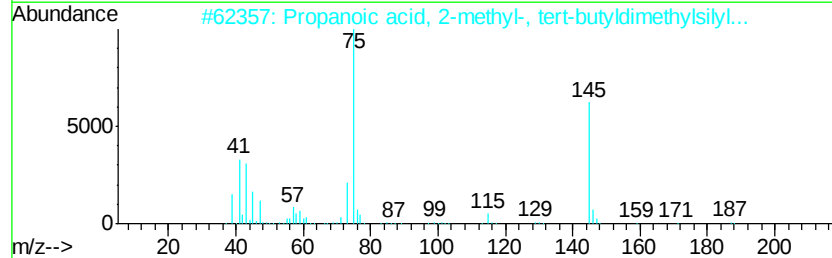
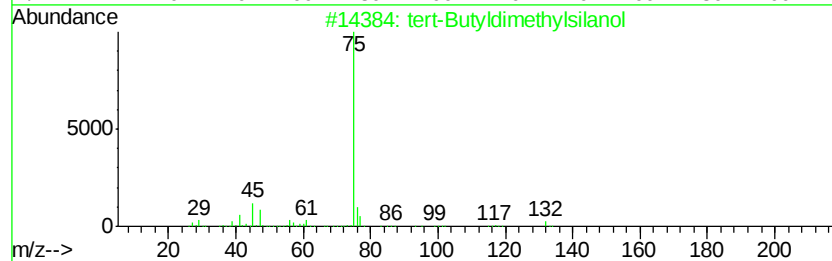
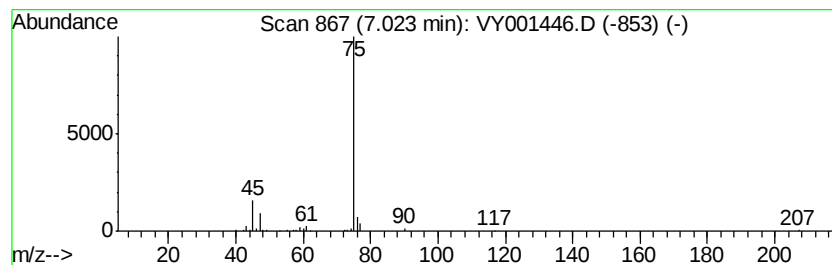
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.02	12.11 ug/l	117246	Pentafluorobenzene	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	78
3			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	78
4			Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
5			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.02	12.1	ug/l	117246	1	7.83	484199	50.0