

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020520\
 Data File : VY001500.D
 Acq On : 05 Feb 2020 12:12
 Operator : SY/MD
 Sample : VY0205SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0205SBL01

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\82Y020420S.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	4.755	480	495	508	rBV3	14314	47688	3.62%	0.667%
2	7.004	854	864	876	rBV2	28771	85596	6.50%	1.197%
3	7.742	973	985	991	rBV	170623	409077	31.07%	5.722%
4	7.815	991	997	1008	rVB	307417	692868	52.62%	9.692%
5	8.163	1040	1054	1067	rBV	184306	404484	30.72%	5.658%
6	8.705	1135	1143	1158	rBV	467926	929047	70.56%	12.996%
7	10.193	1379	1387	1395	rBV	768883	1316635	100.00%	18.417%
8	10.589	1445	1452	1460	rVB2	73344	127771	9.70%	1.787%
9	10.955	1504	1512	1520	rBV2	12013	20307	1.54%	0.284%
10	11.327	1568	1573	1581	rVB	18686	30693	2.33%	0.429%
11	11.504	1594	1602	1611	rBV	653464	1086279	82.50%	15.195%
12	12.491	1757	1764	1772	rBV	566312	910933	69.19%	12.742%
13	13.436	1912	1919	1926	rVB	663962	1063962	80.81%	14.883%
14	13.973	2001	2007	2019	rVB2	13660	23615	1.79%	0.330%

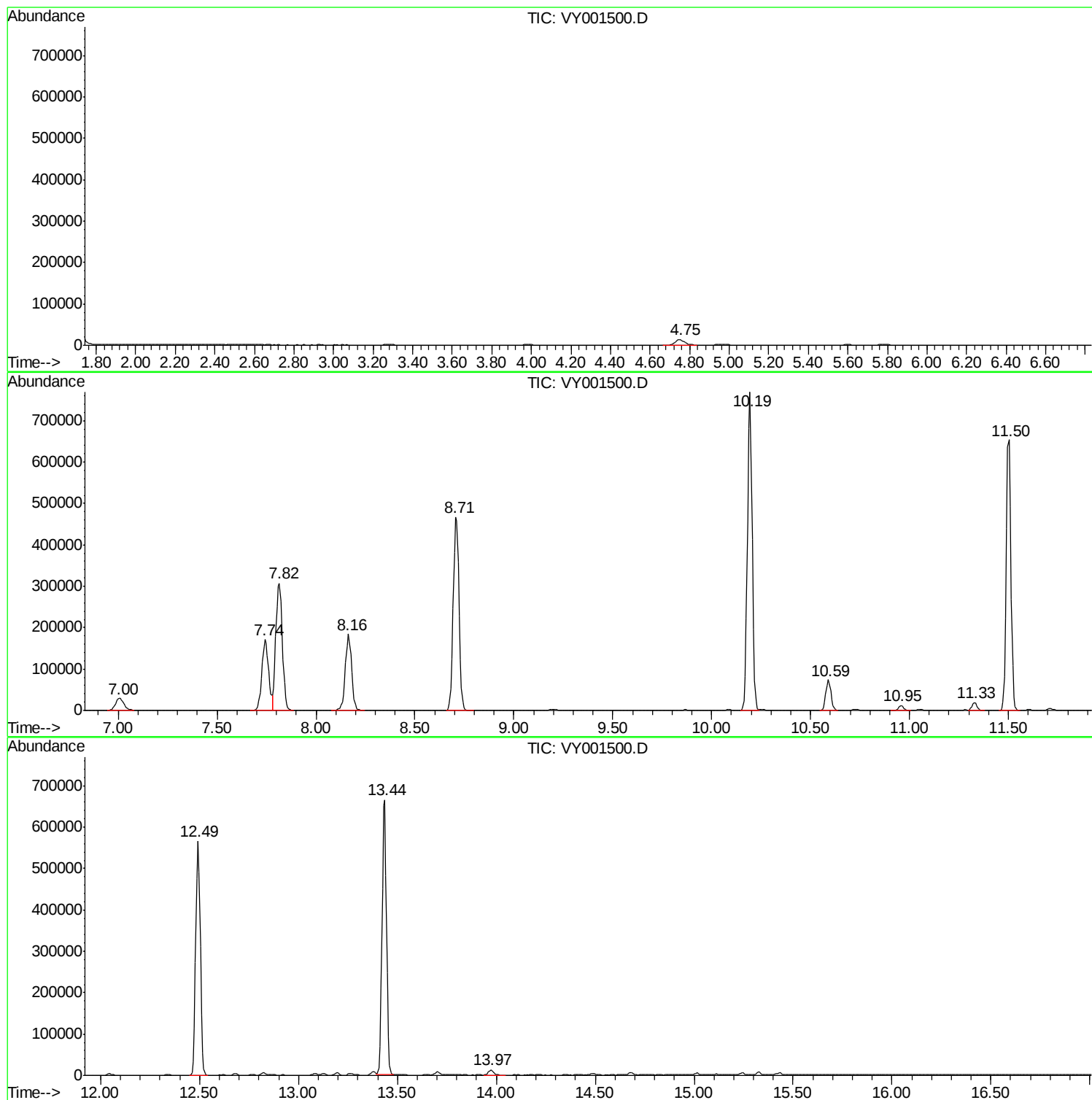
Sum of corrected areas: 7148955

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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



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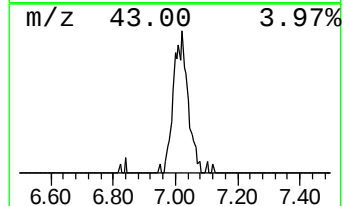
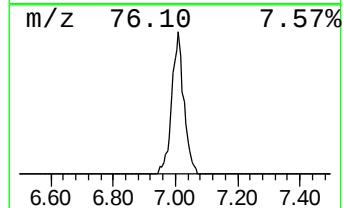
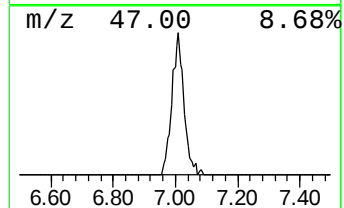
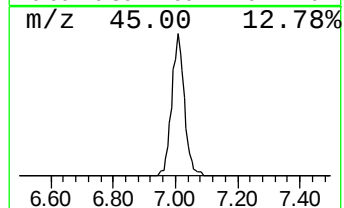
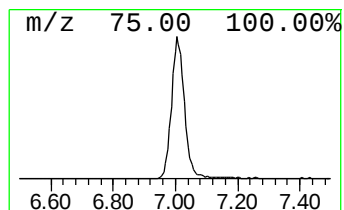
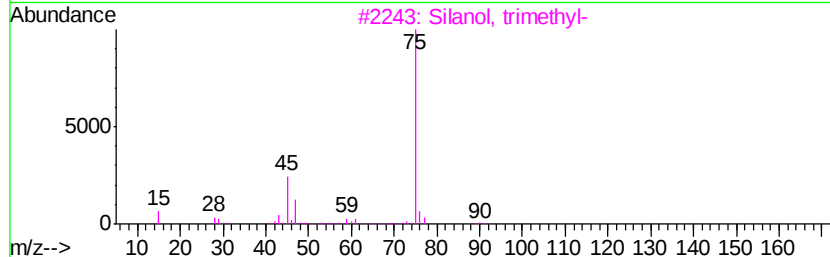
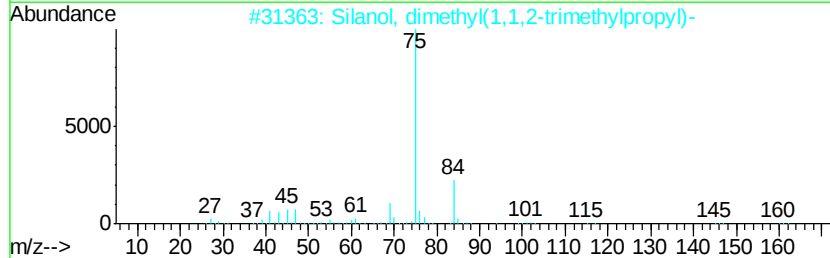
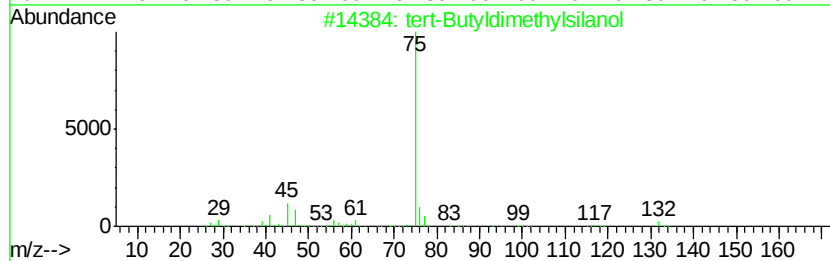
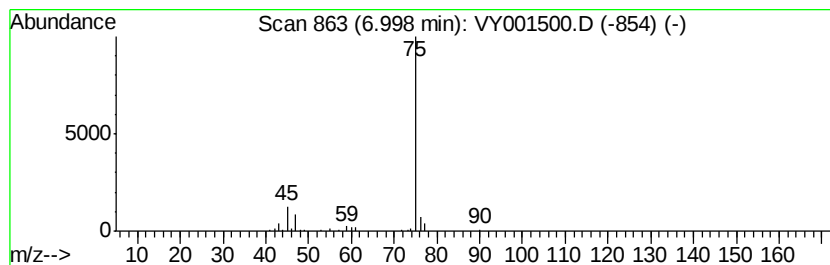
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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.
7.00	6.18 ug/l	85596	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
2		Silanol, dimethyl(1,1,2-trimethyl-...	160	C8H20OSi	055644-10-5	78
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74
5		Silane, trimethylpropoxy-	132	C6H16OSi	001825-63-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.00	6.2	ug/l	85596	1	7.82	692868	50.0