

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001236.D
 Acq On : 15 Jan 2020 23:00
 Operator : SY/MD
 Sample : VY0115SBL02
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0115SBL02

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\82Y011020S.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	3.261	242	250	258	rBV3	5655	13464	1.34%	0.226%
2	4.730	480	491	507	rBV2	11895	41151	4.09%	0.692%
3	6.998	851	863	877	rBV2	35011	109133	10.86%	1.834%
4	7.736	974	984	989	rBV2	129496	317654	31.61%	5.339%
5	7.803	989	995	1010	rVB	236280	518589	51.60%	8.715%
6	8.150	1038	1052	1065	rBV2	143847	381017	37.91%	6.403%
7	8.699	1133	1142	1153	rBV	374768	736475	73.29%	12.377%
8	10.181	1378	1385	1393	rBV	596152	1004940	100.00%	16.889%
9	10.583	1442	1451	1457	rBV	65787	119667	11.91%	2.011%
10	10.949	1504	1511	1520	rBV	38965	65321	6.50%	1.098%
11	11.321	1566	1572	1579	rVB2	34088	56008	5.57%	0.941%
12	11.491	1592	1600	1609	rBV	553046	890703	88.63%	14.969%
13	12.339	1733	1739	1744	rBV	16365	28478	2.83%	0.479%
14	12.479	1754	1762	1773	rVB2	451447	747490	74.38%	12.562%
15	13.143	1864	1871	1874	rBV2	9937	16764	1.67%	0.282%
16	13.424	1910	1917	1924	rVB	577237	862924	85.87%	14.502%
17	13.967	2000	2006	2014	rVB2	14308	24663	2.45%	0.414%
18	15.314	2222	2227	2234	rVB2	8474	15795	1.57%	0.265%

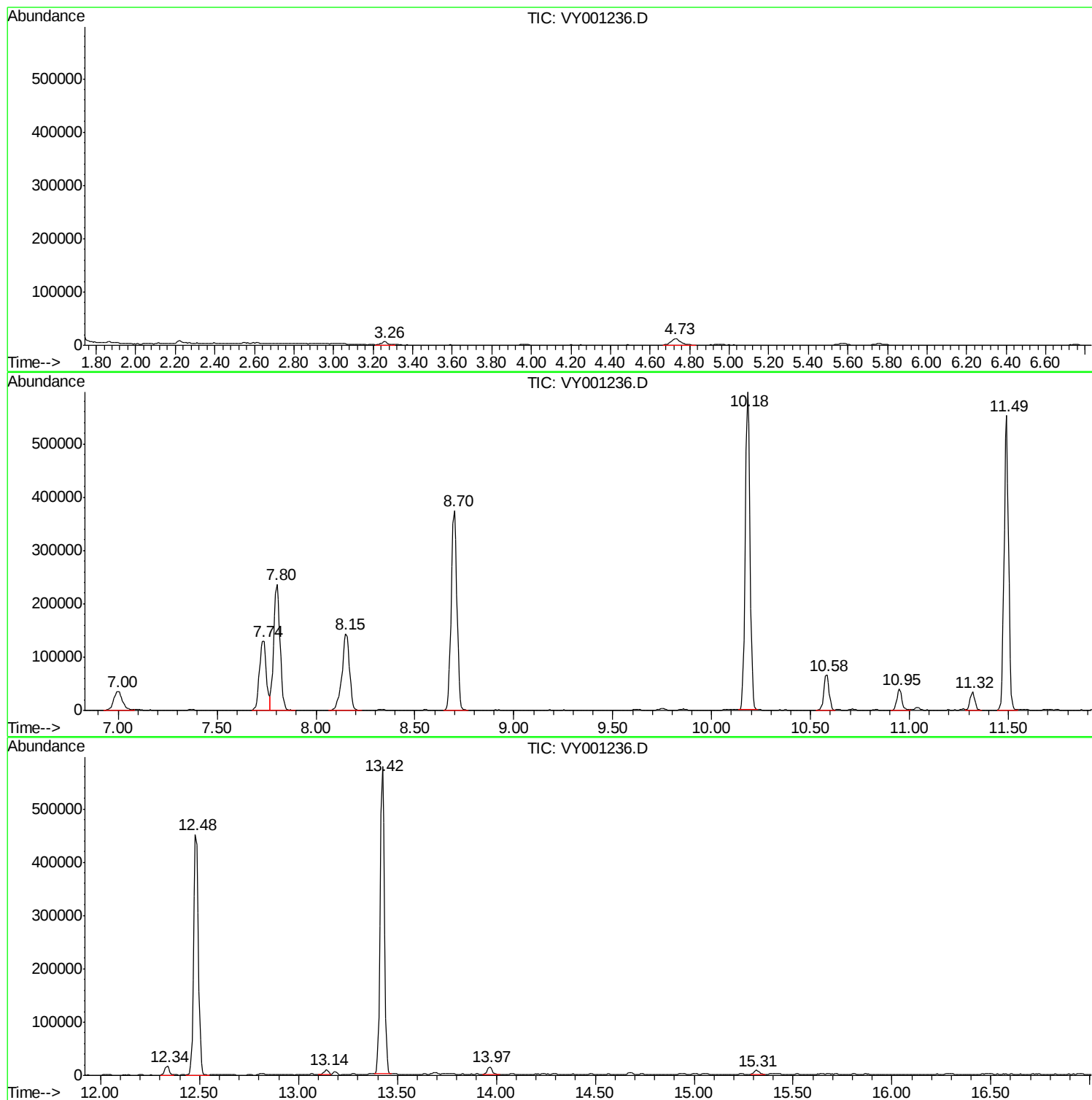
Sum of corrected areas: 5950236

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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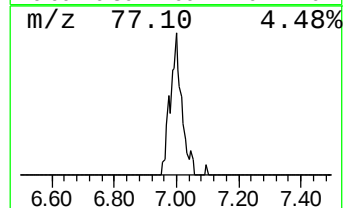
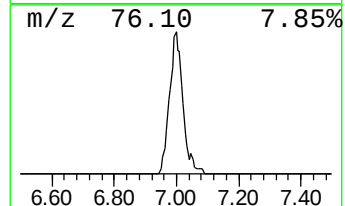
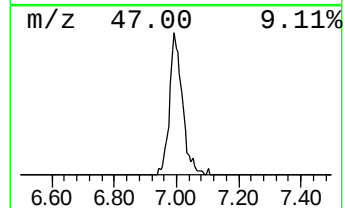
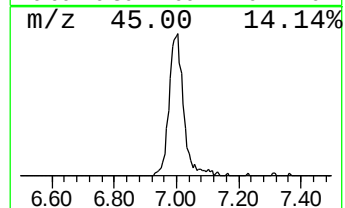
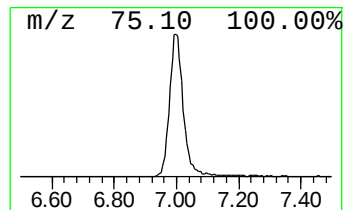
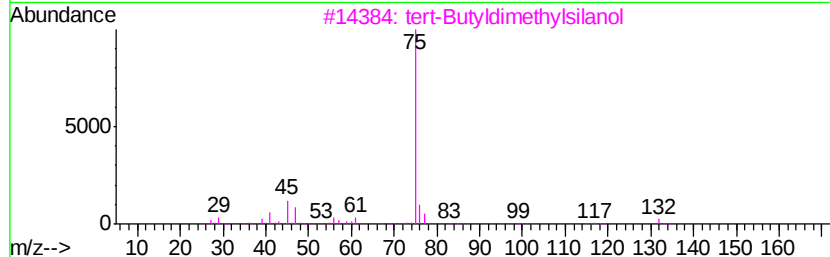
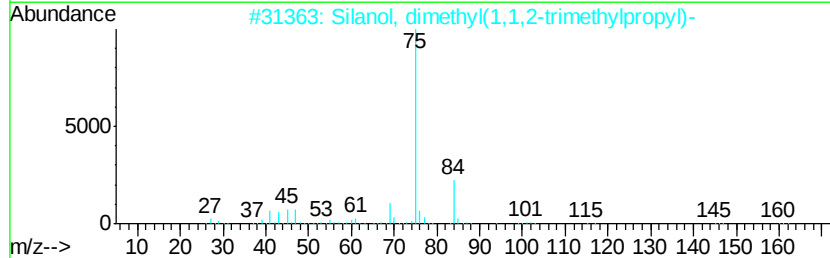
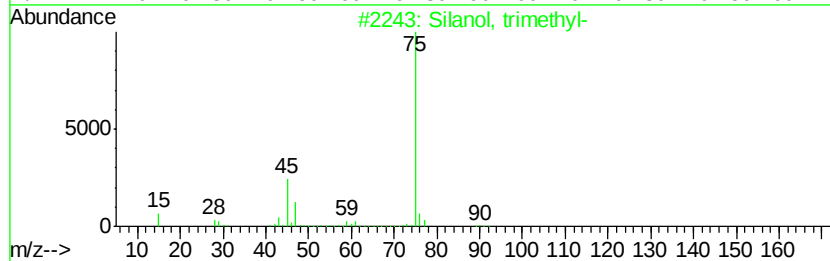
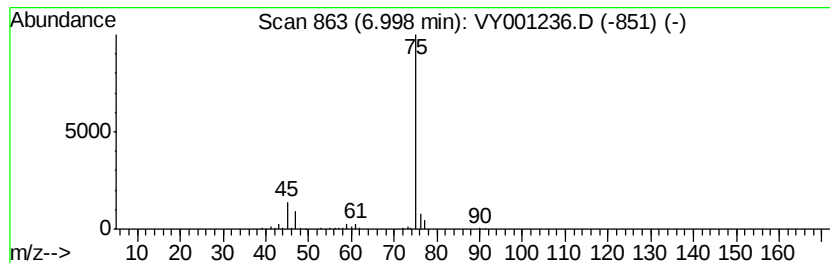
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	10.52 ug/l	109133	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Silanol, dimethyl(1,1,2-trimethyl-...)	160	C8H20OSi	055644-10-5	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.00	10.5	ug/l	109133	1	7.80	518589	50.0