

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001209.D
 Acq On : 15 Jan 2020 11:47
 Operator : SY/MD
 Sample : VY0115SBL01
 Misc : 5.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0115SBL01

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	241	250	260	rBV2	6729	15937	1.61%	0.265%
2	4.724	479	490	507	rVB	13087	44074	4.45%	0.734%
3	5.566	618	628	639	rBV3	4053	12484	1.26%	0.208%
4	5.755	652	659	672	rVB5	3336	10365	1.05%	0.173%
5	6.986	851	861	875	rBV	42901	129781	13.09%	2.161%
6	7.730	973	983	988	rBV	132364	317275	32.01%	5.284%
7	7.797	988	994	1007	rVB	222557	502775	50.72%	8.373%
8	8.145	1037	1051	1063	rBV2	146101	394180	39.77%	6.565%
9	8.693	1133	1141	1151	rBV	376842	725887	73.23%	12.089%
10	10.181	1377	1385	1393	rBV	576777	991211	100.00%	16.508%
11	10.577	1443	1450	1457	rBV	82118	149947	15.13%	2.497%
12	10.949	1504	1511	1521	rBV	42288	72820	7.35%	1.213%
13	11.040	1521	1526	1534	rVB2	6445	10659	1.08%	0.178%
14	11.315	1566	1571	1579	rVB	41312	68054	6.87%	1.133%
15	11.485	1590	1599	1608	rBV	523731	876922	88.47%	14.605%
16	12.333	1732	1738	1743	rBV	18136	28837	2.91%	0.480%
17	12.479	1755	1762	1773	rBV2	462765	752605	75.93%	12.534%
18	13.138	1863	1870	1874	rBV3	8544	15561	1.57%	0.259%
19	13.180	1874	1877	1882	rVB2	6621	10177	1.03%	0.169%
20	13.424	1910	1917	1924	rVB	548743	837849	84.53%	13.954%
21	13.967	2000	2006	2014	rVB2	12901	23310	2.35%	0.388%
22	15.314	2221	2227	2232	rVB2	8816	13653	1.38%	0.227%

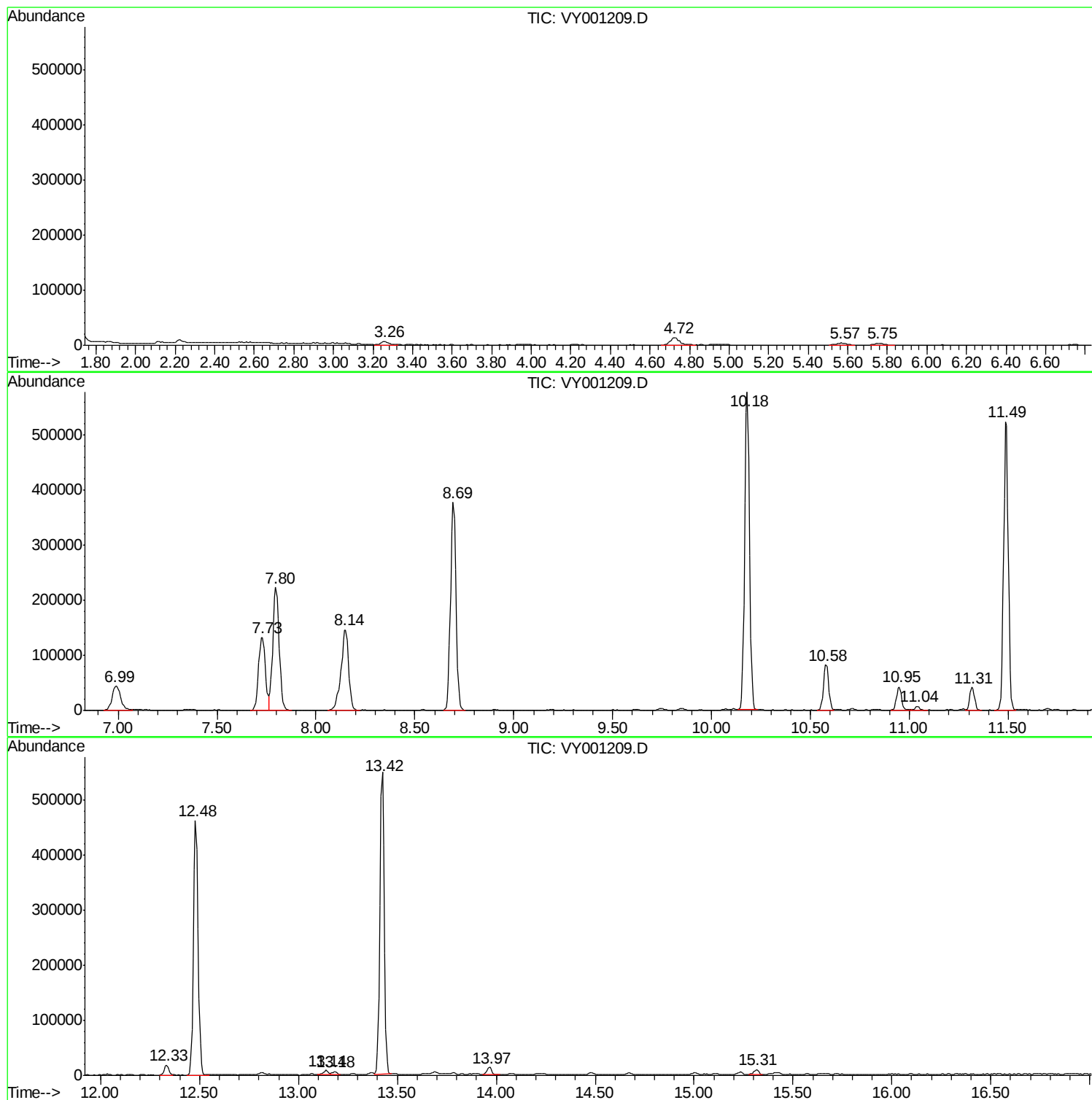
Sum of corrected areas: 6004363

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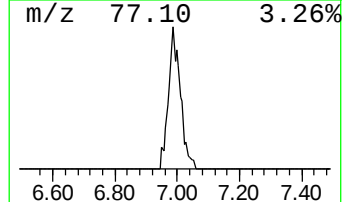
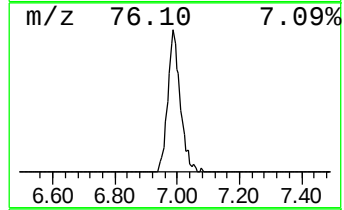
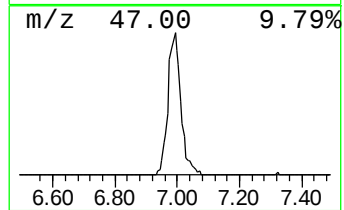
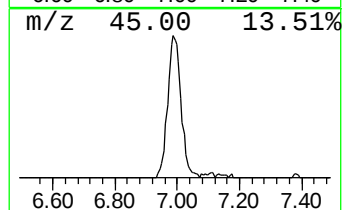
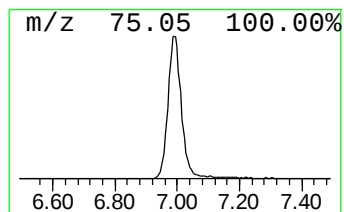
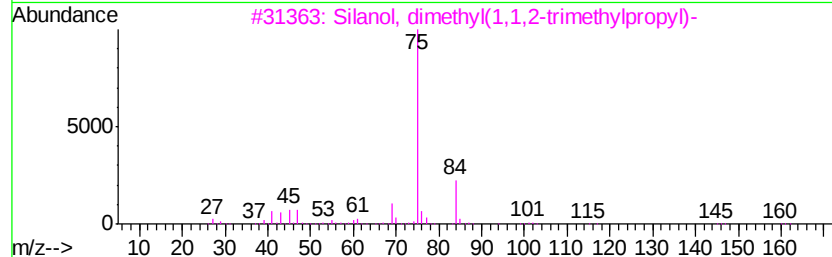
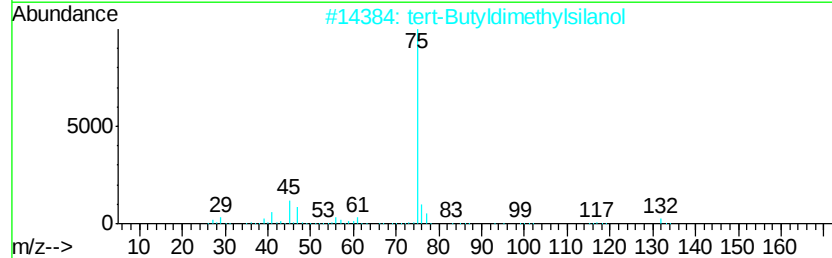
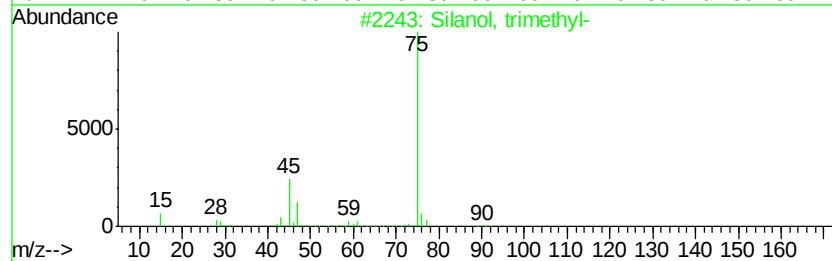
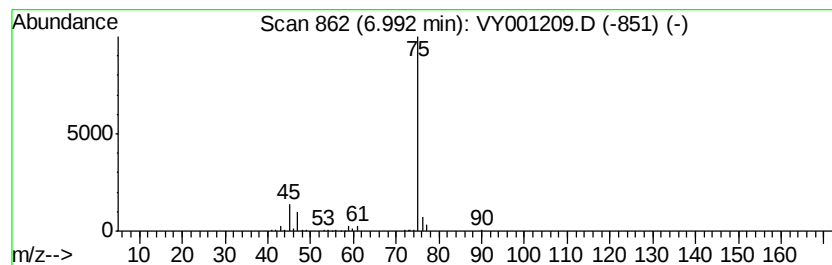
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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.		
6.99	12.91 ug/l	129781	Pentafluorobenzene	7.80		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethylpropyl)-	160	C8H20OSi	055644-10-5	64
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
5		Ethanethioamide	75	C2H5NS	000062-55-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	6.99	12.9	ug/l	129781	1	7.80	502775	50.0