

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001230.D
 Acq On : 15 Jan 2020 19:43
 Operator : SY/MD
 Sample : L1123-03
 Misc : 5.01G/5ML/MSVOA Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-02-2.5-3.0

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	4.730	480	491	509	rVB2	13781	45400	4.89%	0.853%
2	6.992	849	862	873	rBV	22815	65954	7.10%	1.239%
3	7.730	973	983	989	rBV	124915	300581	32.35%	5.647%
4	7.797	989	994	1005	rVB	208993	471919	50.78%	8.866%
5	8.150	1038	1052	1064	rBV2	134578	318256	34.25%	5.979%
6	8.699	1133	1142	1152	rBV	342968	675584	72.70%	12.692%
7	10.180	1378	1385	1393	rBV	546934	929290	100.00%	17.458%
8	10.577	1442	1450	1458	rBV	28271	51250	5.51%	0.963%
9	10.949	1500	1511	1519	rBV	22111	37960	4.08%	0.713%
10	11.321	1567	1572	1577	rVB2	15583	27011	2.91%	0.507%
11	11.491	1592	1600	1608	rBV	508600	820829	88.33%	15.421%
12	12.479	1755	1762	1771	rBV	419693	668953	71.99%	12.568%
13	12.802	1807	1815	1825	rBV	47418	75810	8.16%	1.424%
14	13.424	1910	1917	1924	rVB	532672	809932	87.16%	15.216%
15	13.966	2000	2006	2012	rVB2	6332	10944	1.18%	0.206%
16	15.314	2222	2227	2232	rBV2	8571	13200	1.42%	0.248%

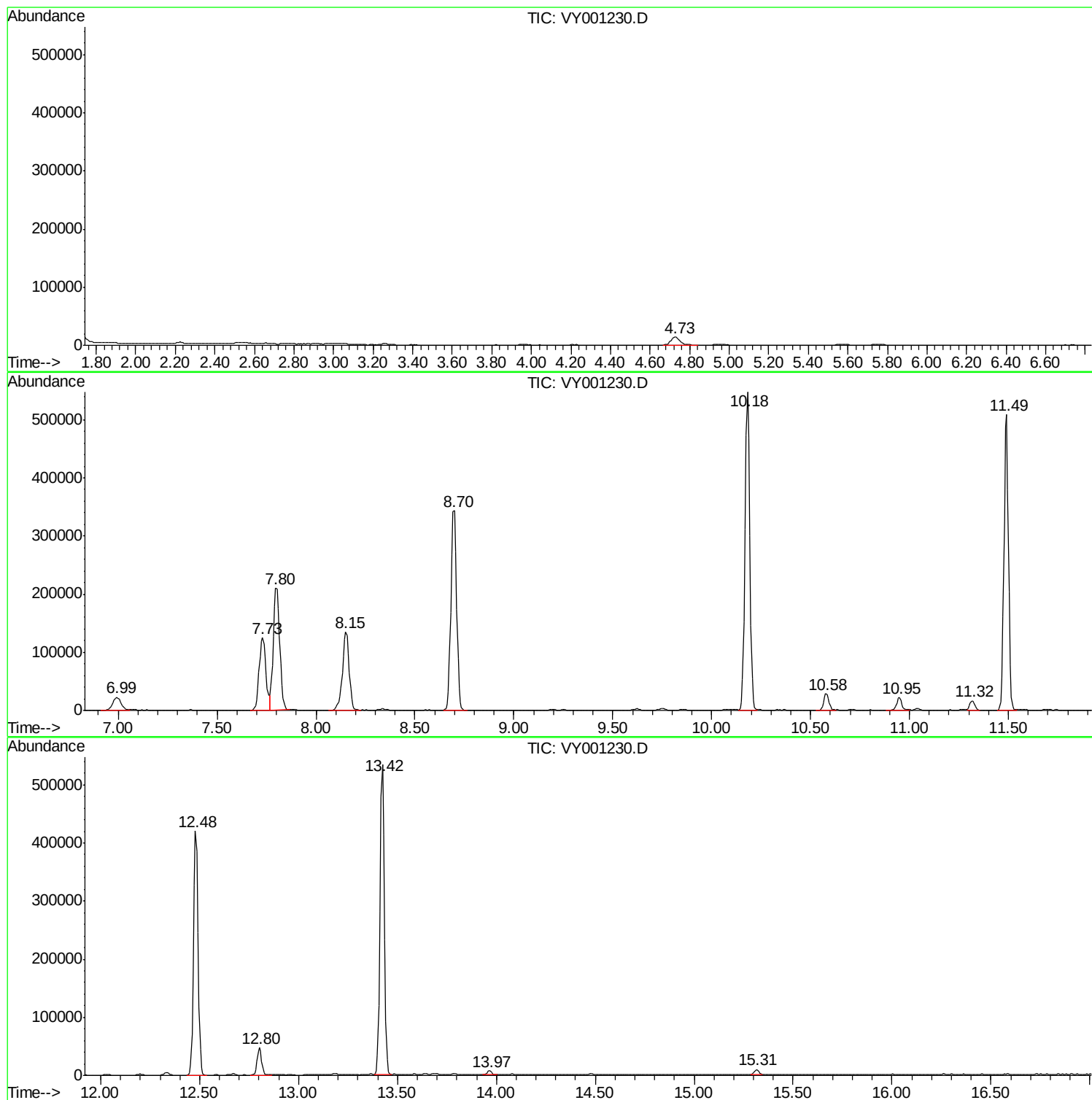
Sum of corrected areas: 5322873

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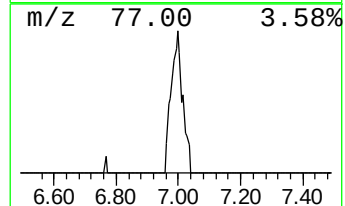
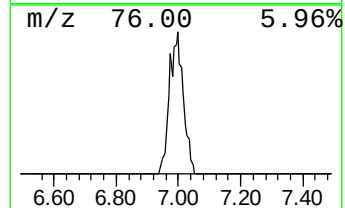
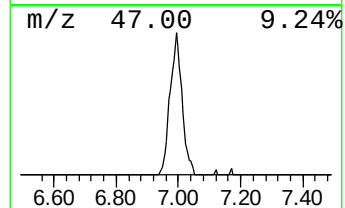
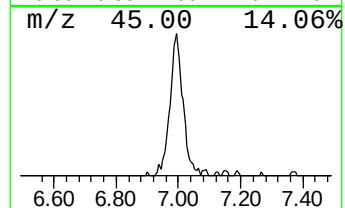
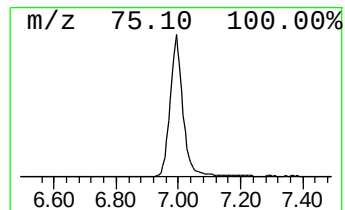
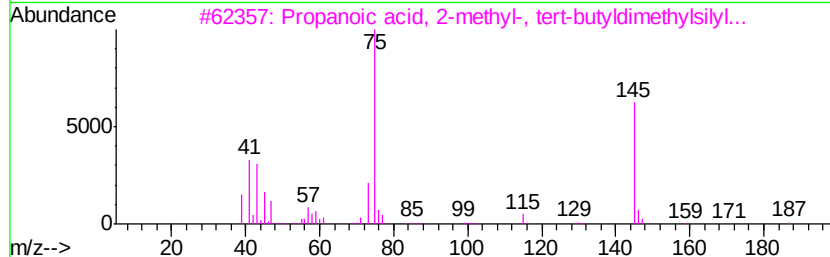
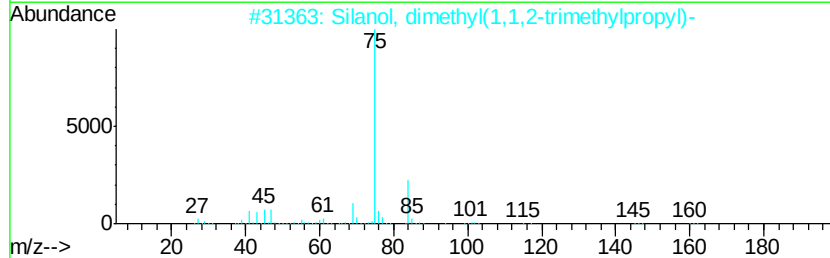
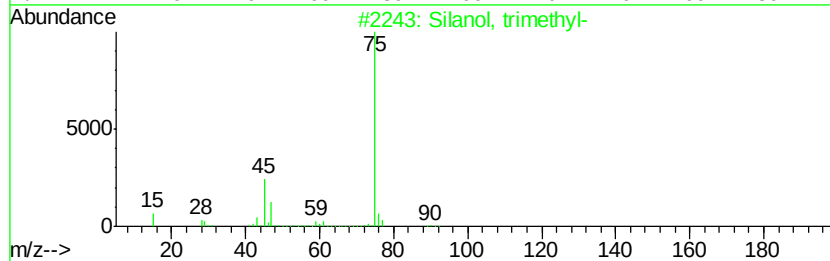
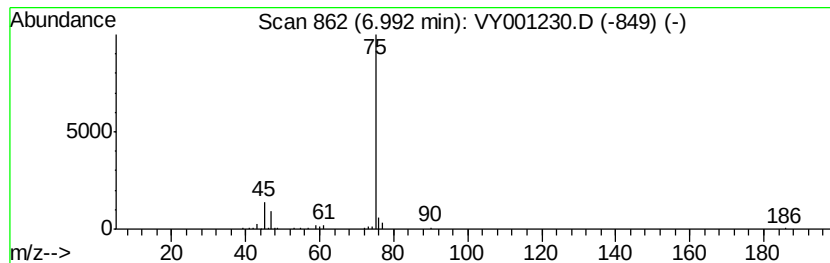
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.99	6.99 ug/l	65954	Pentafluorobenzene	7.80	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	43
4	Silanol, trimethyl-, propanoate	146	C6H14O2Si	016844-98-7	43
5	tert-Butyldimethylsilyl nitrite	161	C6H15NO2Si	1000366-61-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	6.99	7.0	ug/l	65954	1	7.80	471919	50.0