

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092019\
 Data File : VY000120.D
 Acq On : 20 Sep 2019 19:57
 Operator : SY/MD
 Sample : K4938-05
 Misc : 5.09g/5.00ml/MSVOA Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MG-GAS-BOTTOM-SOIL

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\82Y091719S.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	1.697	13	18	31	rBV	484426	715657	100.00%	18.833%
2	4.721	503	514	526	rVB2	12728	37440	5.23%	0.985%
3	6.989	876	886	899	rBV	18469	59449	8.31%	1.564%
4	7.354	936	946	961	rVB	61396	159685	22.31%	4.202%
5	7.720	997	1006	1012	rBV	70560	167795	23.45%	4.416%
6	7.793	1012	1018	1032	rVB	118405	264750	36.99%	6.967%
7	8.147	1063	1076	1085	rBV3	77150	184317	25.75%	4.850%
8	8.690	1155	1165	1174	rBV	210906	420410	58.74%	11.063%
9	10.177	1400	1409	1419	rBV	329058	569913	79.63%	14.998%
10	10.579	1470	1475	1482	rVB3	4353	7731	1.08%	0.203%
11	10.951	1527	1536	1541	rBV	9469	16350	2.28%	0.430%
12	11.488	1617	1624	1635	rVB	295938	472273	65.99%	12.428%
13	12.475	1779	1786	1794	rBV	195262	321622	44.94%	8.464%
14	13.420	1935	1941	1949	rBV	261369	394279	55.09%	10.376%
15	15.310	2247	2251	2256	rVB5	4744	8307	1.16%	0.219%

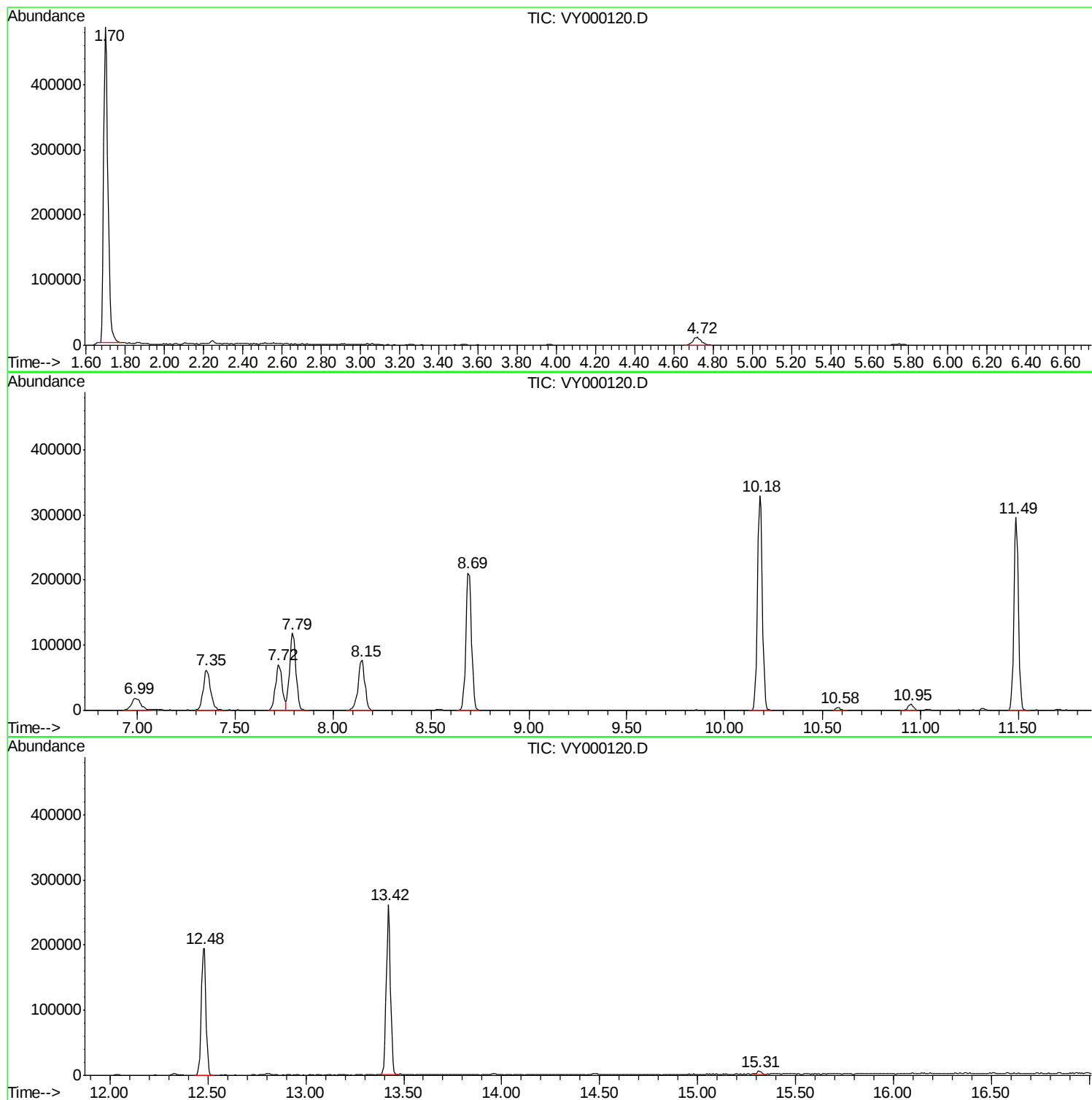
Sum of corrected areas: 3799978

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y091719S.M
Quant Title : SW846 8260

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



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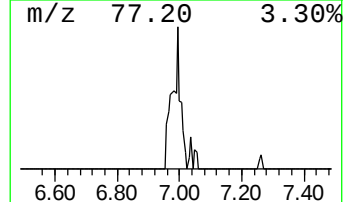
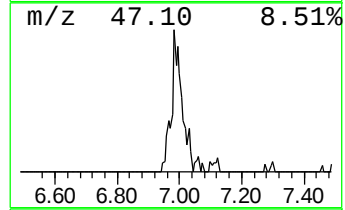
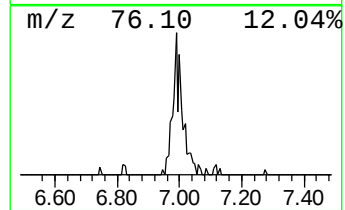
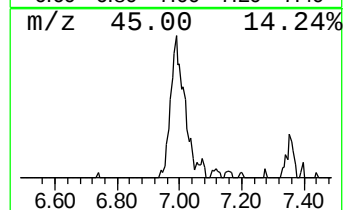
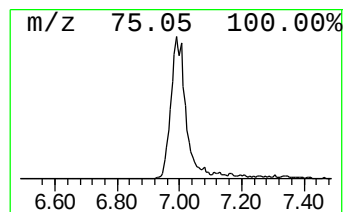
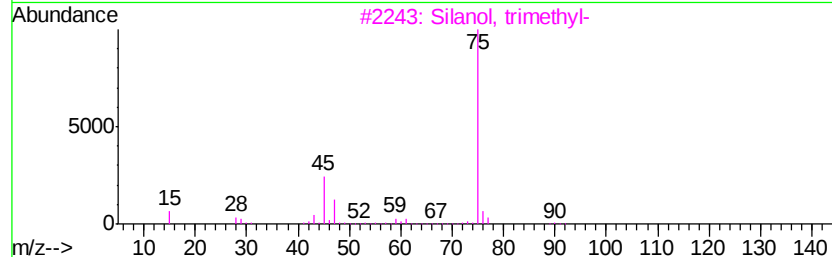
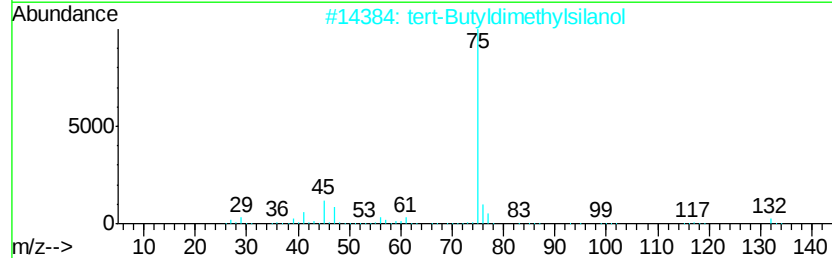
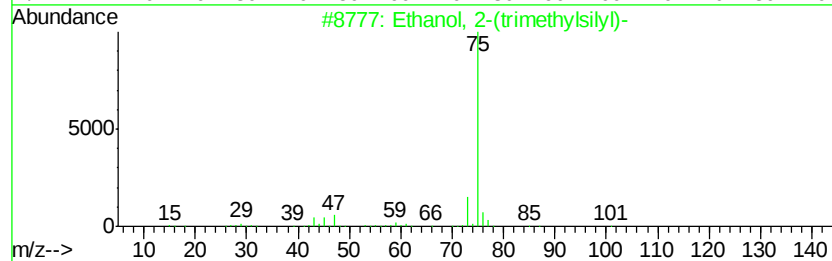
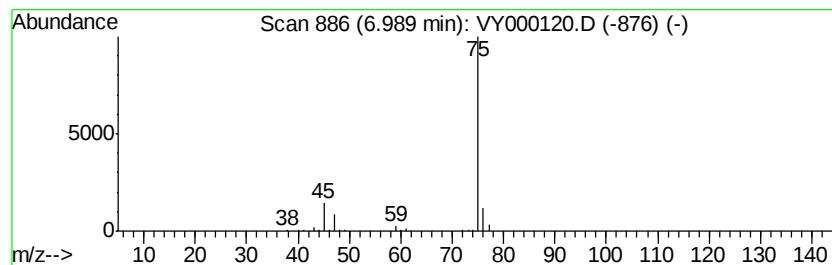
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(trimethylsilyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	11.23 ug/l	59449	Pentafluorobenzene	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
3		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	43
4		Ethanethioamide	75	C2H5NS	000062-55-5	7
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(trime...	6.99	11.2	ug/l	59449	1	7.79	264750	50.0