

Data Path : Z:\voasrv\HPCHEM1\MSVOA Y\Data\VY120720\
Data File : VY003675.D
Acq On : 07 Dec 2020 17:32
Operator : SY/MD
Sample : L4958-07
Misc : 5.00G/10ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

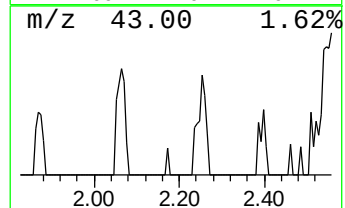
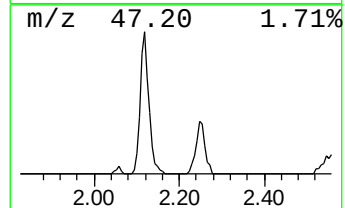
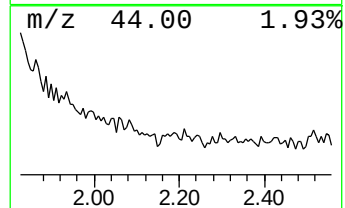
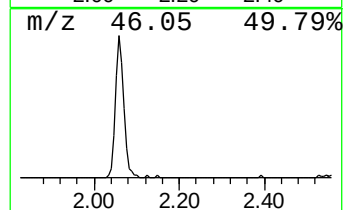
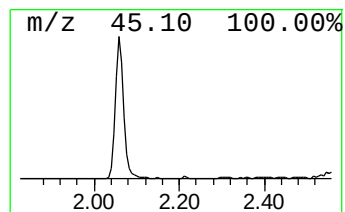
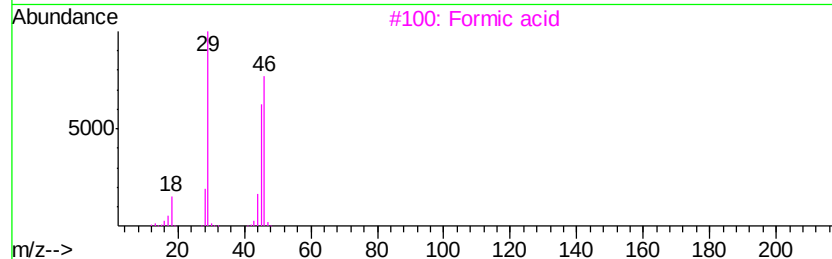
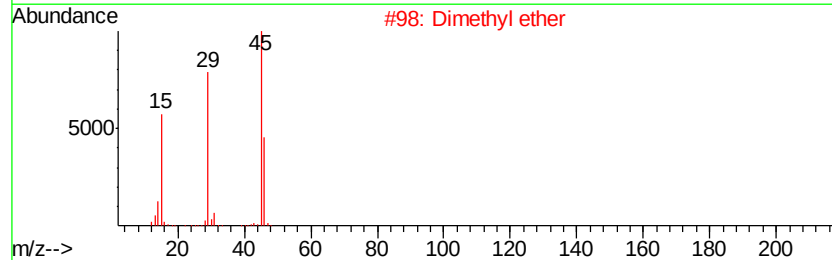
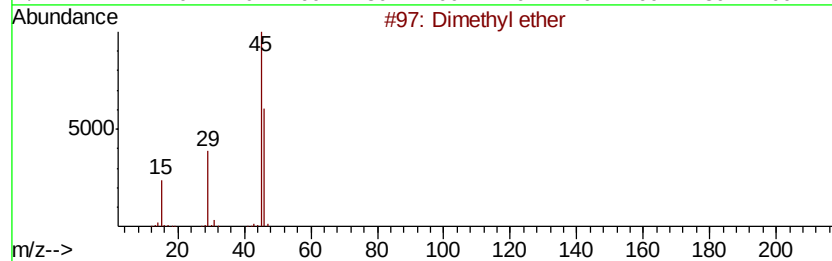
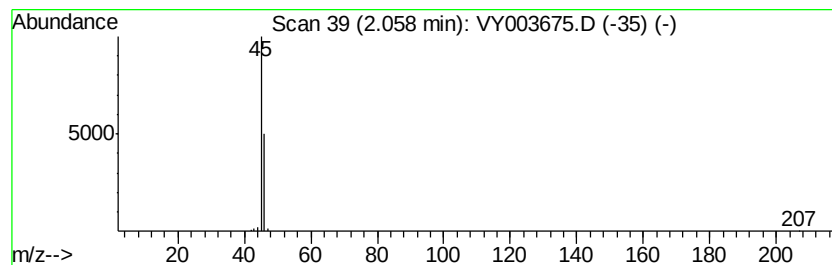
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYLEM120720SMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Dimethyl ether Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.06	1.05 ug/L	22332	1,4-Difluorobenzene	8.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dimethyl ether	46	C2H6O	000115-10-6	9
2		Dimethyl ether	46	C2H6O	000115-10-6	9
3		Formic acid	46	CH2O2	000064-18-6	9
4		Oxalic acid	90	C2H2O4	000144-62-7	9
5		Ethanol	46	C2H6O	000064-17-5	7



Data Path : Z:\voasrv\HPCHEM1\MSV0A_Y\Data\VY120720\
Data File : VY003675.D
Acq On : 07 Dec 2020 17:32
Operator : SY/MD
Sample : L4958-07
Misc : 5.00G/10ML/MSV0A_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSV0A_Y\METHODS\SFAMYLEM120720SMA.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Dioxane	9.30	1.3	ug/L	28593	1	8.70	532975	25.0
Benzene, 1,3,5-tr...	14.50	24.7	ug/L	672726	3	13.43	680469	25.0
Benzene, bromo-	12.60	20.3	ug/L	551678	3	13.43	680469	25.0
SFAMYLEM120720SMA.M Tue Dec 08 11:21:36 2020								
Dimethyl ether	2.06	1.0	ug/L	22332	1	8.70	532975	25.0