

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121520\
 Data File : VW017637.D
 Acq On : 15 Dec 2020 16:35
 Operator : SY/VA
 Sample : L5037-04
 Misc : 6.25G/5ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JBD-SB-03-13-15

Integration Parameters: RTEINT.P
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
 Title : SW846 8260

Signal : TIC: VW017637.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	35	41	54	rBV	29996	77795	5.58%	1.049%
2	4.922	483	495	509	rBV2	27553	95465	6.85%	1.287%
3	7.135	848	858	871	rBV	21846	66060	4.74%	0.891%
4	7.884	971	981	986	rBV	190702	455007	32.65%	6.135%
5	7.945	986	991	1002	rVB	324514	731616	52.51%	9.864%
6	8.311	1041	1051	1062	rBV	190325	421575	30.26%	5.684%
7	8.842	1129	1138	1151	rBV	516136	1007777	72.33%	13.588%
8	10.323	1373	1381	1390	rBV	777777	1393400	100.00%	18.787%
9	11.634	1588	1596	1605	rBV	697621	1180360	84.71%	15.914%
10	12.621	1749	1758	1768	rBV	524761	884560	63.48%	11.926%
11	13.560	1905	1912	1923	rBV	684735	1103287	79.18%	14.875%

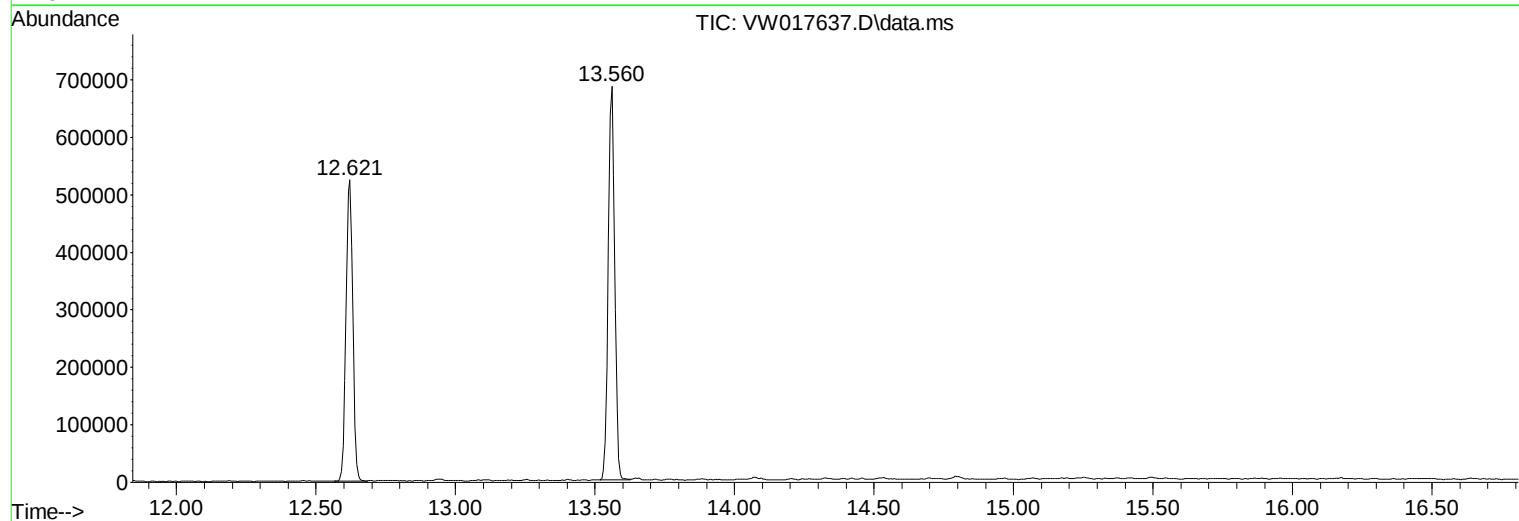
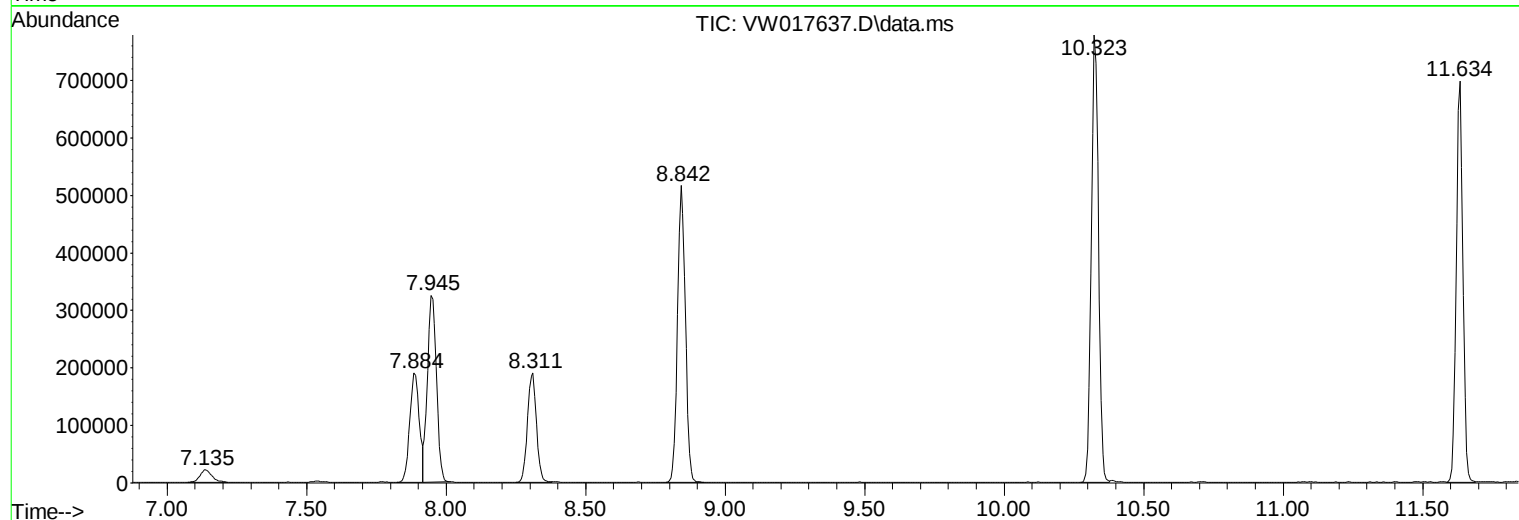
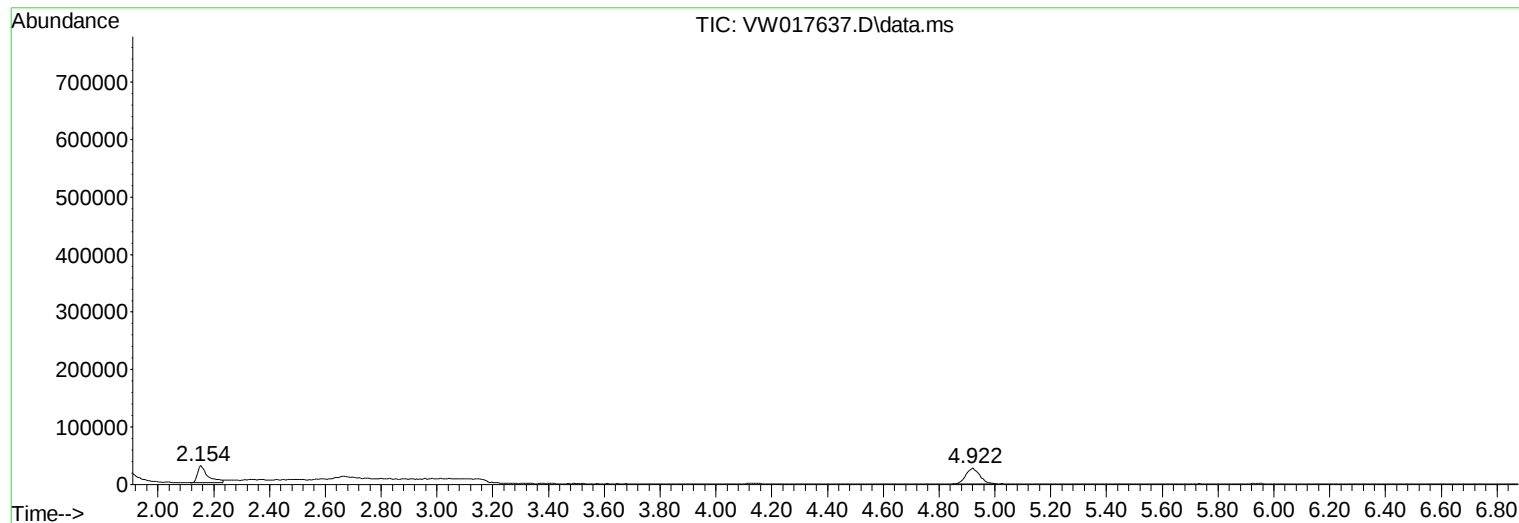
Sum of corrected areas: 7416902

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121520\
Data File : VW017637.D
Acq On : 15 Dec 2020 16:35
Operator : SY/VA
Sample : L5037-04
Misc : 6.25G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-03-13-15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121520\
Data File : VW017637.D
Acq On : 15 Dec 2020 16:35
Operator : SY/VA
Sample : L5037-04
Misc : 6.25G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-03-13-15

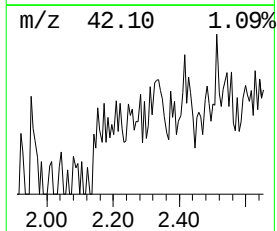
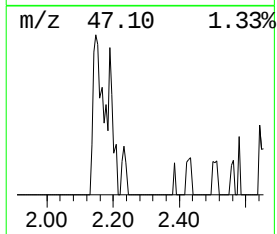
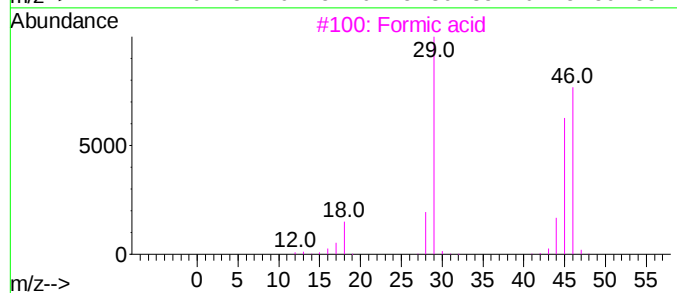
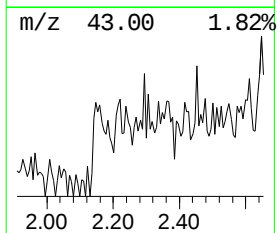
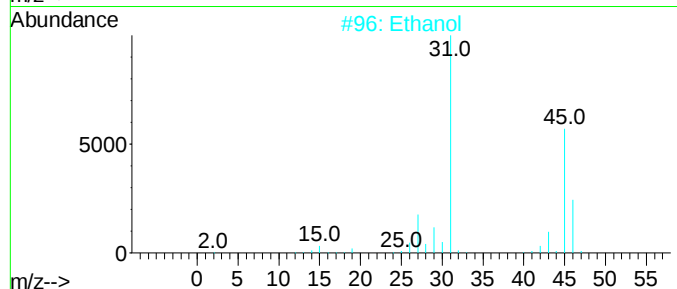
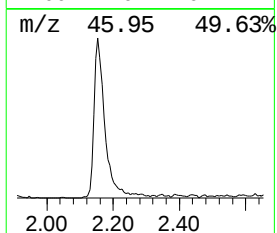
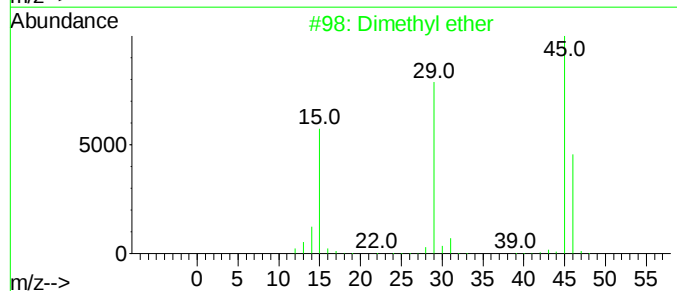
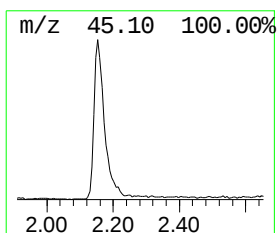
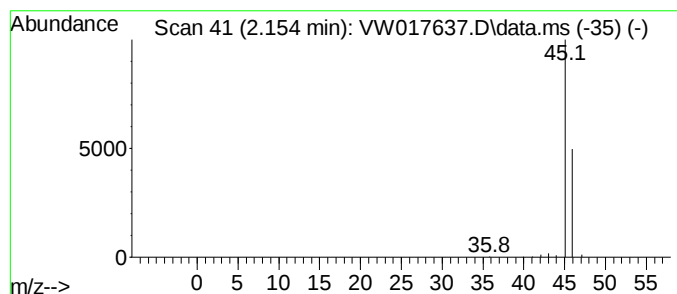
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

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

Peak Number 1 Dimethyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.154	5.32 ug/l	77795	Pentafluorobenzene	7.951

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dimethyl ether	46	C2H6O	000115-10-6	83
2	Ethanol	46	C2H6O	000064-17-5	7
3	Formic acid	46	CH2O2	000064-18-6	5
4	Oxalic acid	90	C2H2O4	000144-62-7	4
5	Methane, nitroso-	45	CH3NO	000865-40-7	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121520\
Data File : VW017637.D
Acq On : 15 Dec 2020 16:35
Operator : SY/VA
Sample : L5037-04
Misc : 6.25G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JBD-SB-03-13-15

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121420S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Dimethyl ether	2.154	5.3	ug/l	77795	1	7.951	731616	50.0