

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121520\
 Data File : VW017633.D
 Acq On : 15 Dec 2020 14:53
 Operator : SY/VA
 Sample : L5016-01
 Misc : 5.39G/5ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AU-06-121020

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: VW017633.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	33	41	50	rBV	38323	89843	6.73%	1.302%
2	4.921	484	495	511	rVB2	24592	85659	6.42%	1.241%
3	7.141	850	859	876	rBV	26897	83280	6.24%	1.207%
4	7.884	970	981	986	rBV	133494	320840	24.05%	4.650%
5	7.951	986	992	1003	rVB	314782	703200	52.71%	10.191%
6	8.305	1041	1050	1064	rBV	173254	390667	29.29%	5.662%
7	8.841	1129	1138	1148	rBV	472979	965927	72.41%	13.998%
8	10.323	1372	1381	1391	rBV	739123	1333999	100.00%	19.332%
9	10.701	1438	1443	1450	rBV3	7435	14394	1.08%	0.209%
10	11.634	1586	1596	1606	rBV	652948	1105761	82.89%	16.025%
11	12.621	1750	1758	1766	rBV	492754	812211	60.89%	11.771%
12	13.560	1904	1912	1924	rBV	611855	994527	74.55%	14.413%

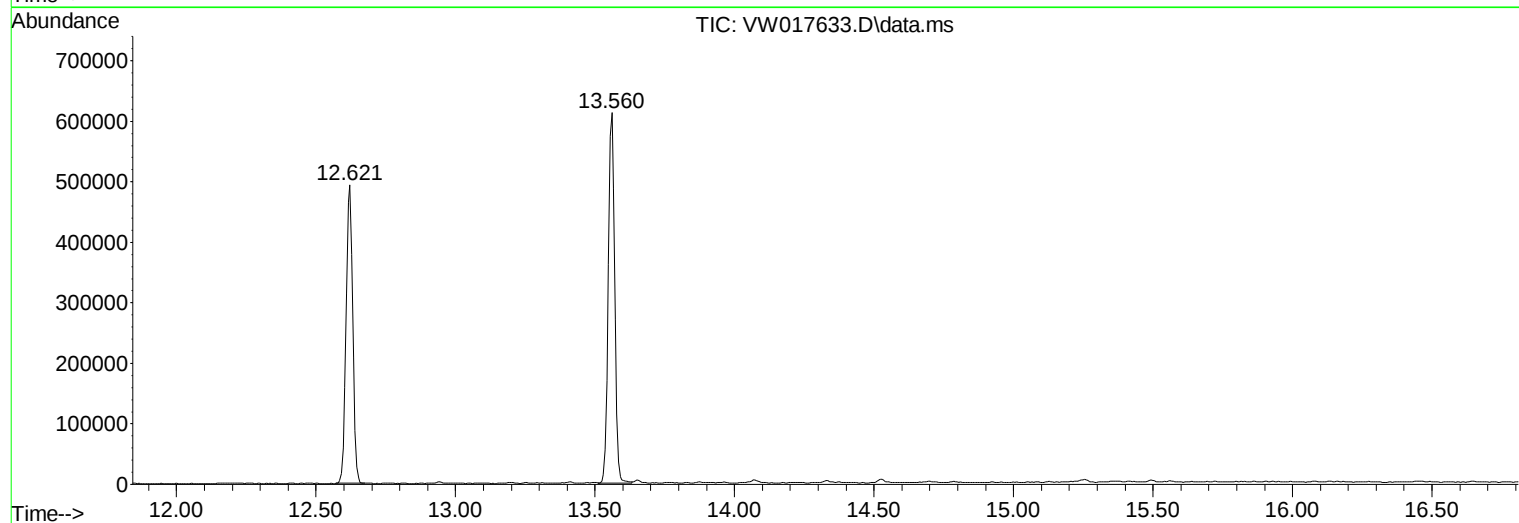
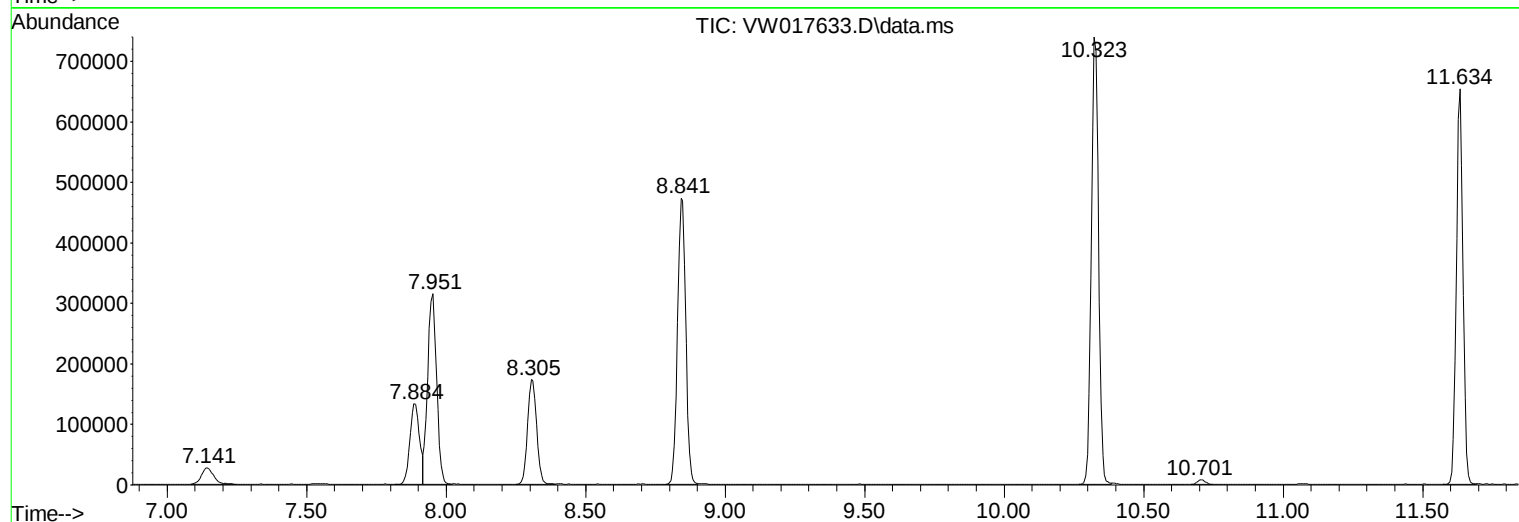
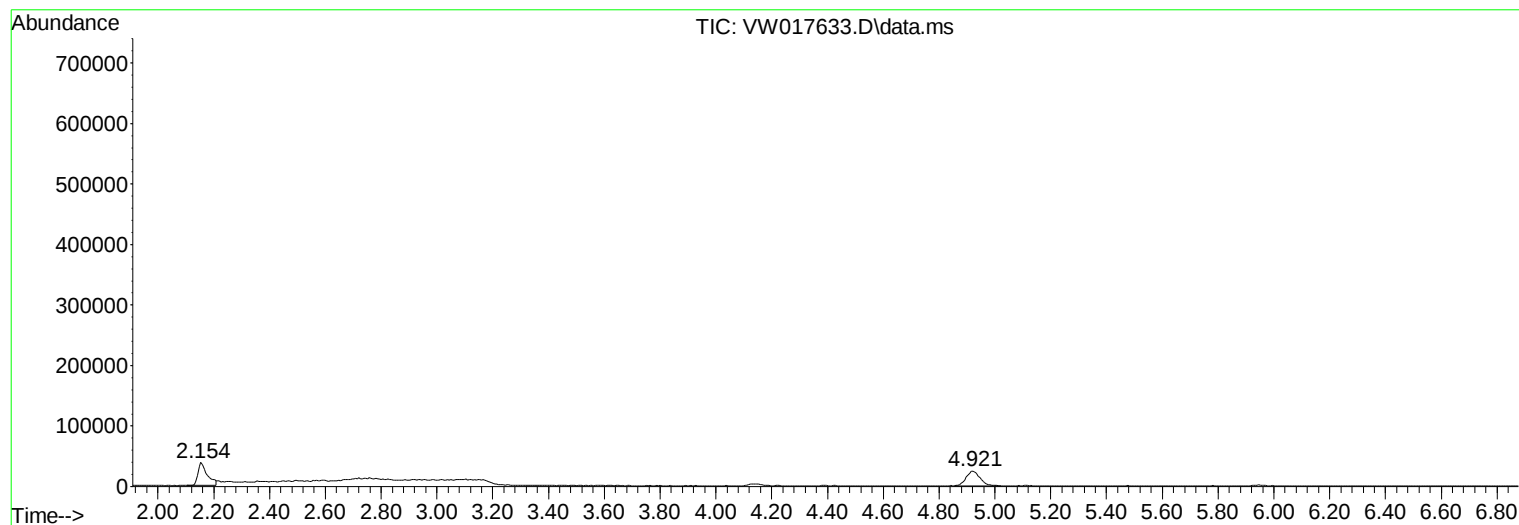
Sum of corrected areas: 6900308

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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



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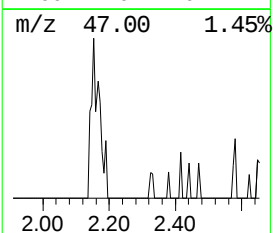
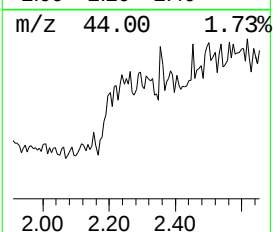
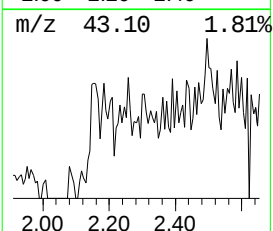
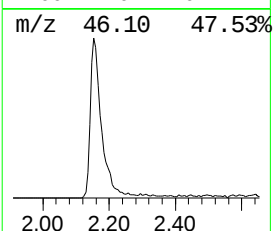
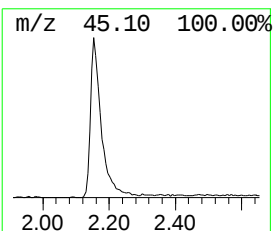
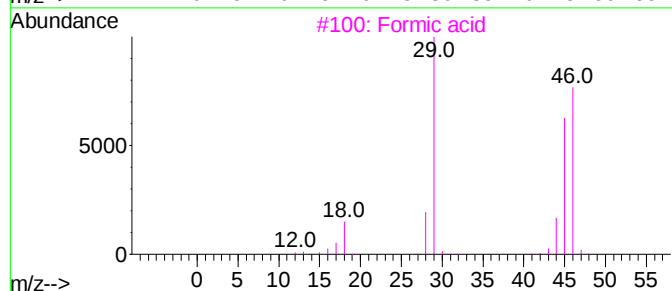
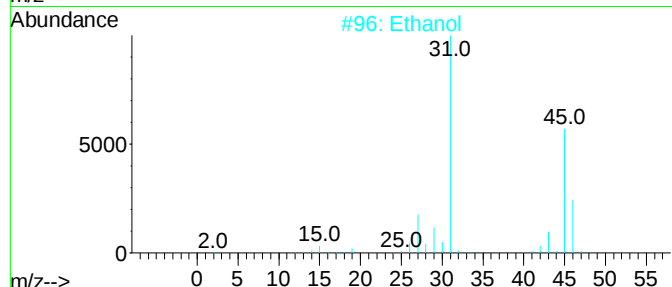
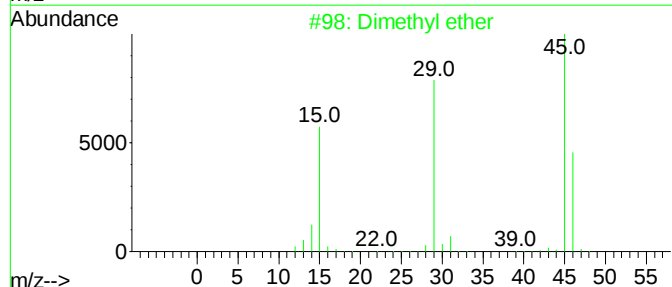
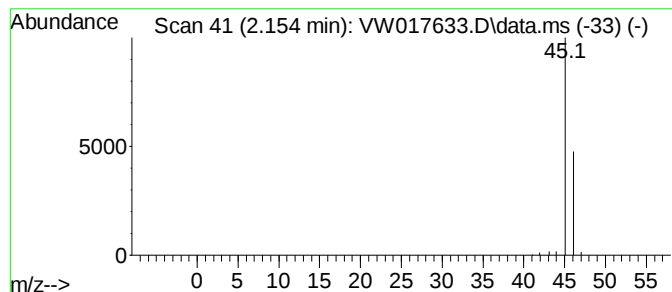
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Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.154	6.39 ug/l	89843	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	9
3	Formic acid	46	CH2O2	000064-18-6	5
4	Oxalic acid	90	C2H2O4	000144-62-7	4
5	Formamide	45	CH3NO	000075-12-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Dimethyl ether	2.154	6.4	ug/l	89843	1	7.951	703200	50.0