

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW082319\
 Data File : VW012152.D
 Acq On : 23 Aug 2019 23:42
 Operator : SY/VA
 Sample : K4474-15
 Misc : 5.75G/5ML/MSVOA W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T1-2-K3-(2.5)

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\82W082319S.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	2.148	35	40	51	rBV	36788	79490	6.51%	1.333%
2	4.909	483	493	494	rBV2	18805	38018	3.11%	0.638%
3	5.934	651	661	672	rVB3	8220	25264	2.07%	0.424%
4	7.537	916	924	937	rBV3	6635	19545	1.60%	0.328%
5	7.884	969	981	986	rBV	153606	373926	30.61%	6.271%
6	7.945	986	991	1001	rVB	294230	637339	52.17%	10.688%
7	8.305	1039	1050	1061	rBV	174553	383028	31.35%	6.423%
8	8.842	1129	1138	1150	rBV	453498	901109	73.76%	15.111%
9	10.323	1372	1381	1390	rBV	699361	1221632	100.00%	20.486%
10	11.628	1588	1595	1607	rBV	552631	945463	77.39%	15.855%
11	12.615	1750	1757	1771	rBV	387503	645291	52.82%	10.821%
12	13.560	1904	1912	1920	rBV	430030	693017	56.73%	11.622%

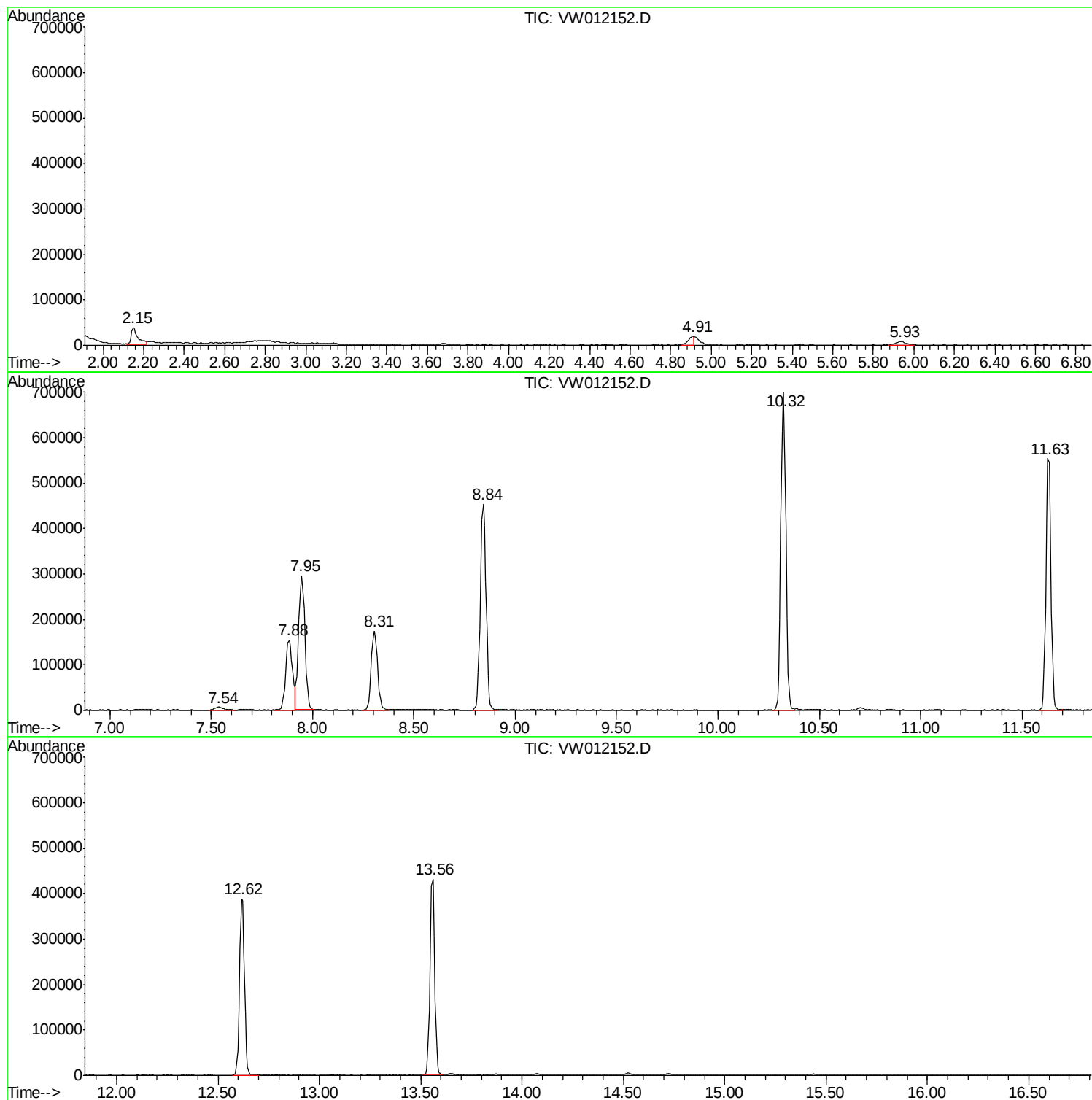
Sum of corrected areas: 5963122

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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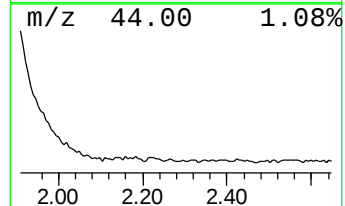
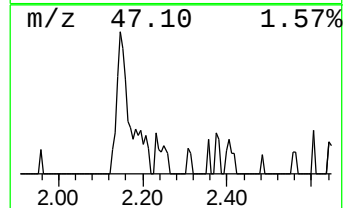
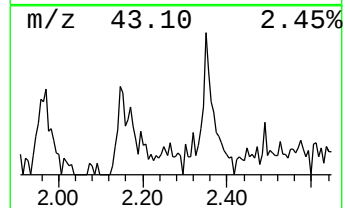
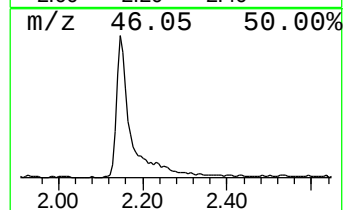
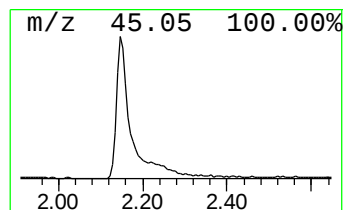
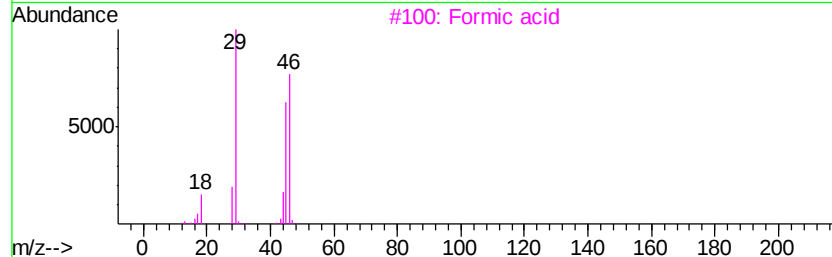
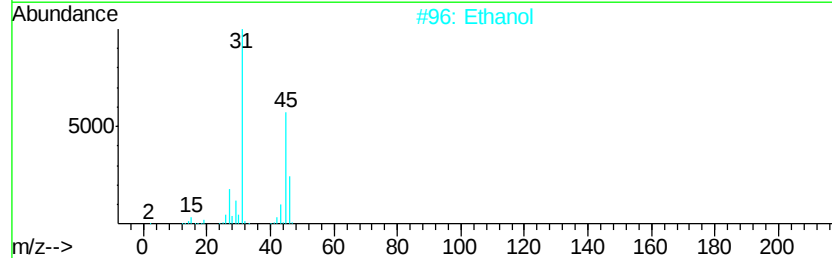
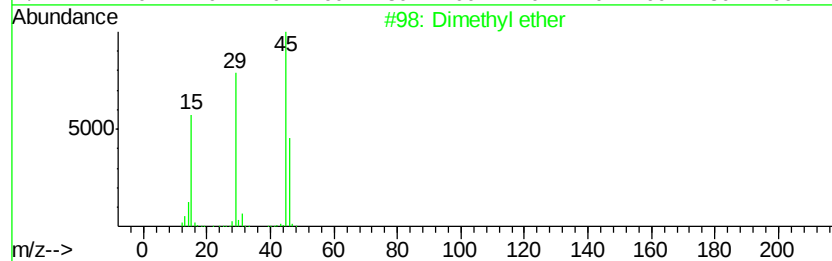
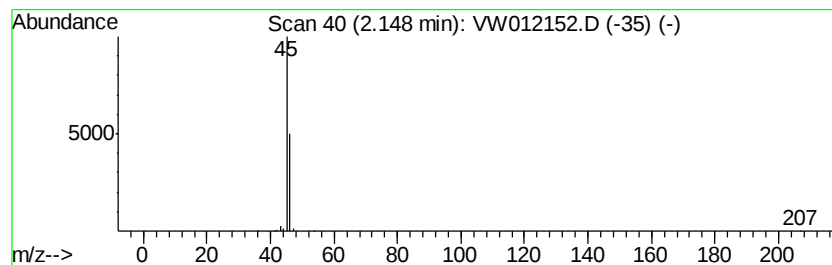
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Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	6.24 ug/l	79490	Pentafluorobenzene	7.95

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.15	6.2	ug/l	79490	1	7.95	637339	50.0