

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112723\
 Data File : VN080275.D
 Acq On : 27 Nov 2023 15:13
 Operator : JC\MD
 Sample : 05546-01 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1145

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_N\methods\82N111623W.M

Title : SW846 8260

Signal : TIC: VN080275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	49	58	74	rBV	572445	897892	87.54%	13.581%
2	2.812	141	146	155	rVB5	4410	11170	1.09%	0.169%
3	4.436	415	422	431	rBV	5632	17263	1.68%	0.261%
4	8.171	1047	1057	1061	rBV2	158508	380443	37.09%	5.754%
5	8.224	1061	1066	1078	rVB	229906	520797	50.77%	7.877%
6	8.582	1115	1127	1137	rBV	155652	354557	34.57%	5.363%
7	9.106	1207	1216	1227	rBV	344448	710675	69.29%	10.749%
8	10.571	1453	1465	1474	rBV	552125	1025719	100.00%	15.515%
9	11.870	1678	1686	1699	rVB	531961	962854	93.87%	14.564%
10	12.065	1713	1719	1729	rBV2	5520	10378	1.01%	0.157%
11	12.388	1767	1774	1779	rBV5	7735	17969	1.75%	0.272%
12	12.853	1845	1853	1860	rBV	463713	781998	76.24%	11.828%
13	13.794	2006	2013	2022	rVV	516214	867495	84.57%	13.121%
14	13.876	2022	2027	2036	rVB4	19782	33214	3.24%	0.502%
15	15.647	2321	2328	2335	rVB	9959	18849	1.84%	0.285%

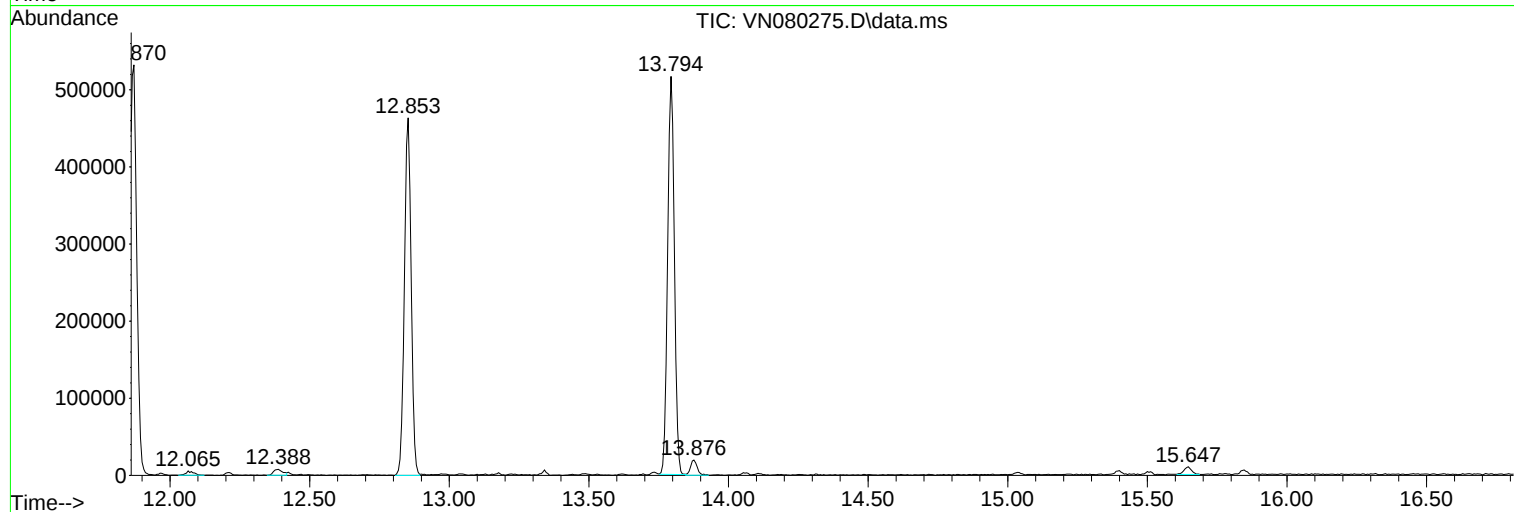
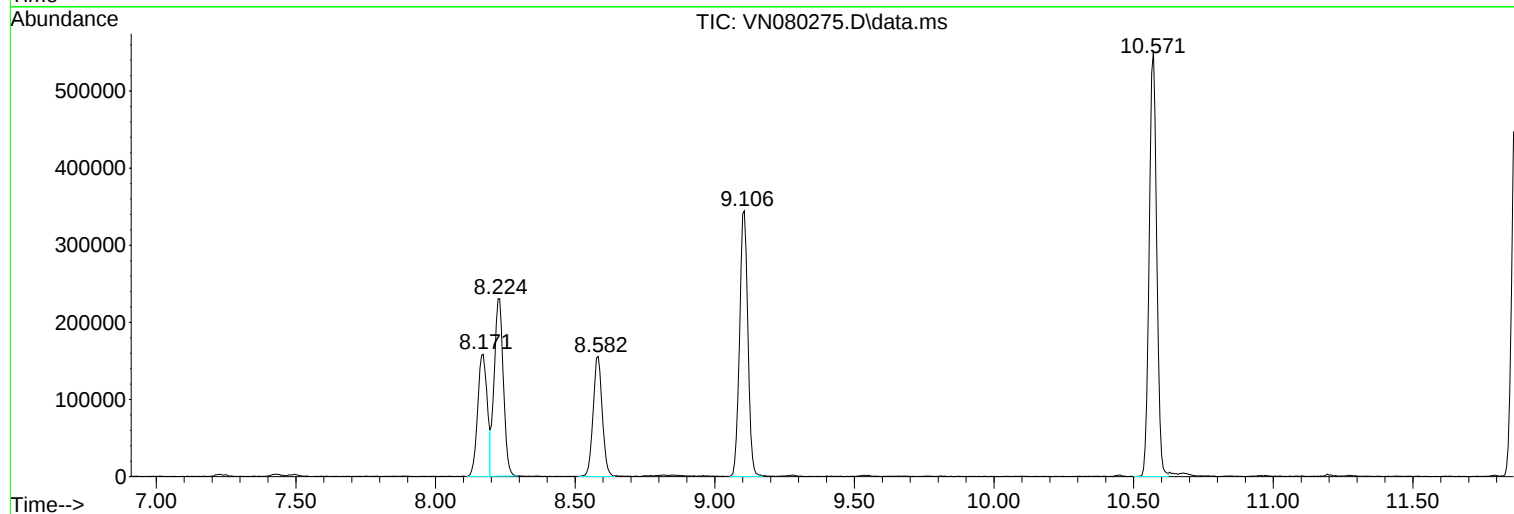
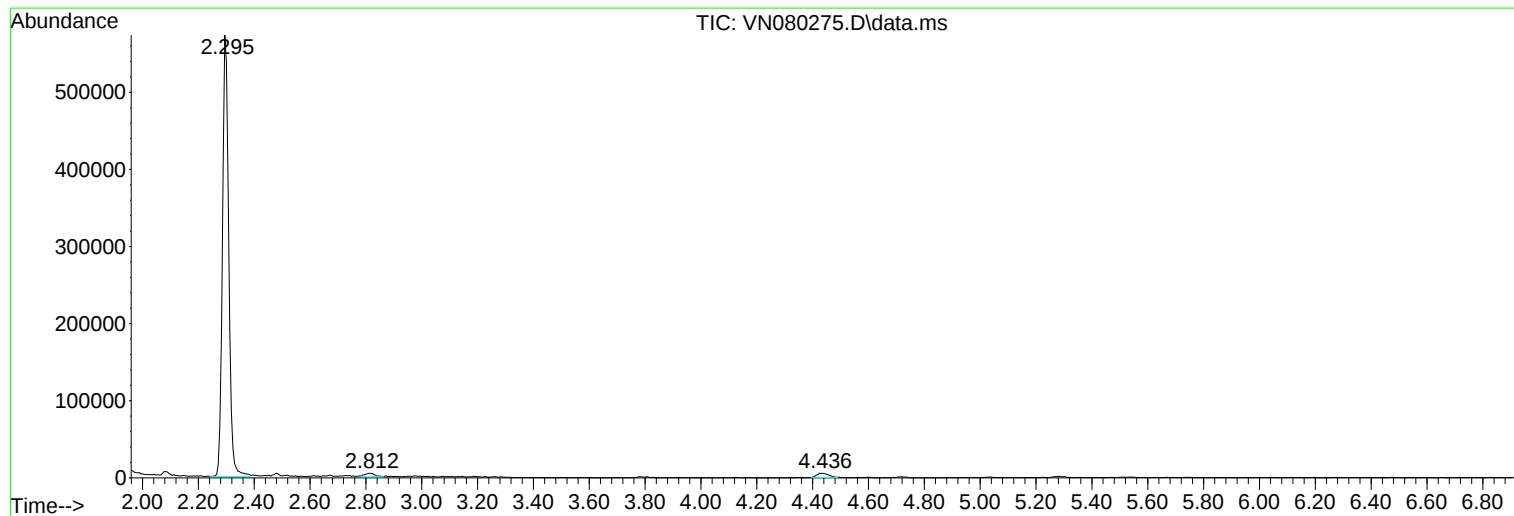
Sum of corrected areas: 6611273

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1145

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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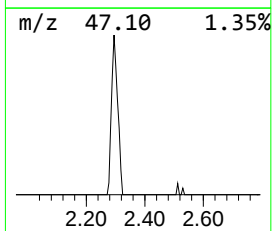
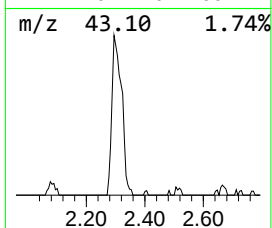
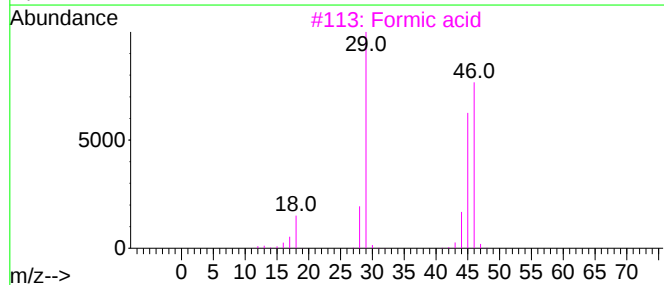
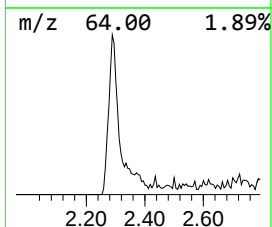
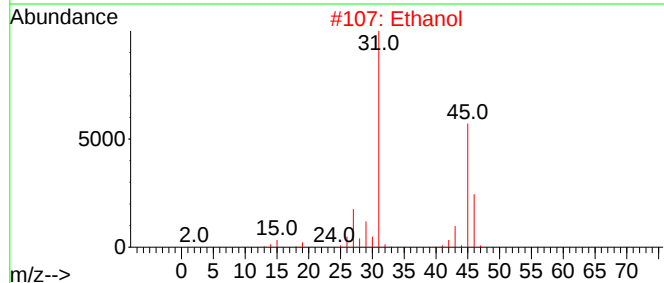
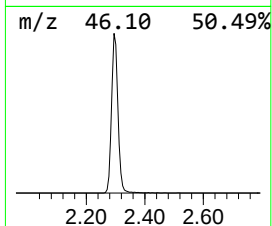
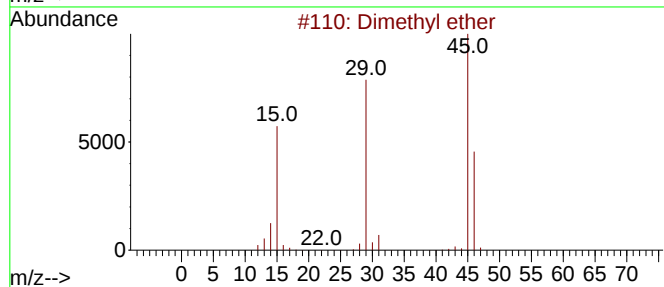
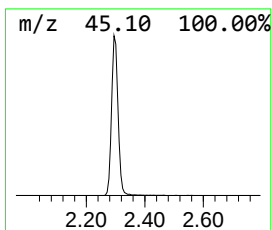
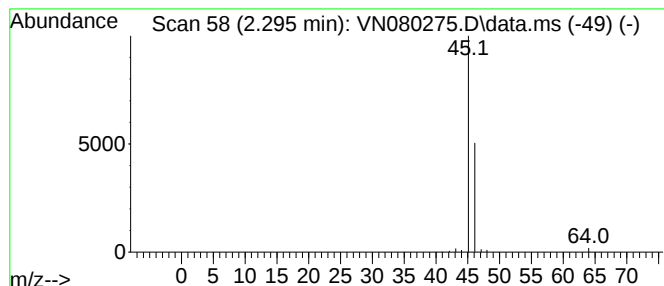
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	86.20 ug/l	897892	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	86
2			Ethanol	46	C2H6O	000064-17-5	7
3			Formic acid	46	CH2O2	000064-18-6	7
4			Hydrazine, methyl-	46	CH6N2	000060-34-4	4
5			Ethene, fluoro-	46	C2H3F	000075-02-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.295	86.2	ug/l	897892	1	8.224	520797	50.0