

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031924\
 Data File : VN081471.D
 Acq On : 19 Mar 2024 15:21
 Operator : JC\MD
 Sample : P1780-01 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2011

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\82N031824W.M

Title : SW846 8260

Signal : TIC: VN081471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.665	114	121	129	rBV	89161	169572	7.06%	1.266%
2	2.836	140	150	155	rBV4	25458	59692	2.49%	0.446%
3	3.801	303	314	334	rBV2	142899	446032	18.58%	3.330%
4	7.218	887	895	904	rBV6	15654	45520	1.90%	0.340%
5	8.165	1047	1056	1061	rBV	337151	838318	34.92%	6.259%
6	8.224	1061	1066	1076	rVB	649067	1374809	57.27%	10.265%
7	8.583	1114	1127	1138	rBV	351661	816262	34.00%	6.095%
8	9.100	1204	1215	1226	rBV	901505	1806298	75.24%	13.487%
9	9.271	1236	1244	1252	rBV2	20210	44215	1.84%	0.330%
10	10.565	1455	1464	1478	rBV	1316370	2400637	100.00%	17.924%
11	11.865	1673	1685	1696	rBV	1133061	2021340	84.20%	15.092%
12	12.847	1844	1852	1861	rBV	811372	1427196	59.45%	10.656%
13	13.335	1928	1935	1943	rVB	43300	71445	2.98%	0.533%
14	13.794	2005	2013	2021	rBV	1045846	1747432	72.79%	13.047%
15	13.871	2021	2026	2037	rVB3	69865	124498	5.19%	0.930%

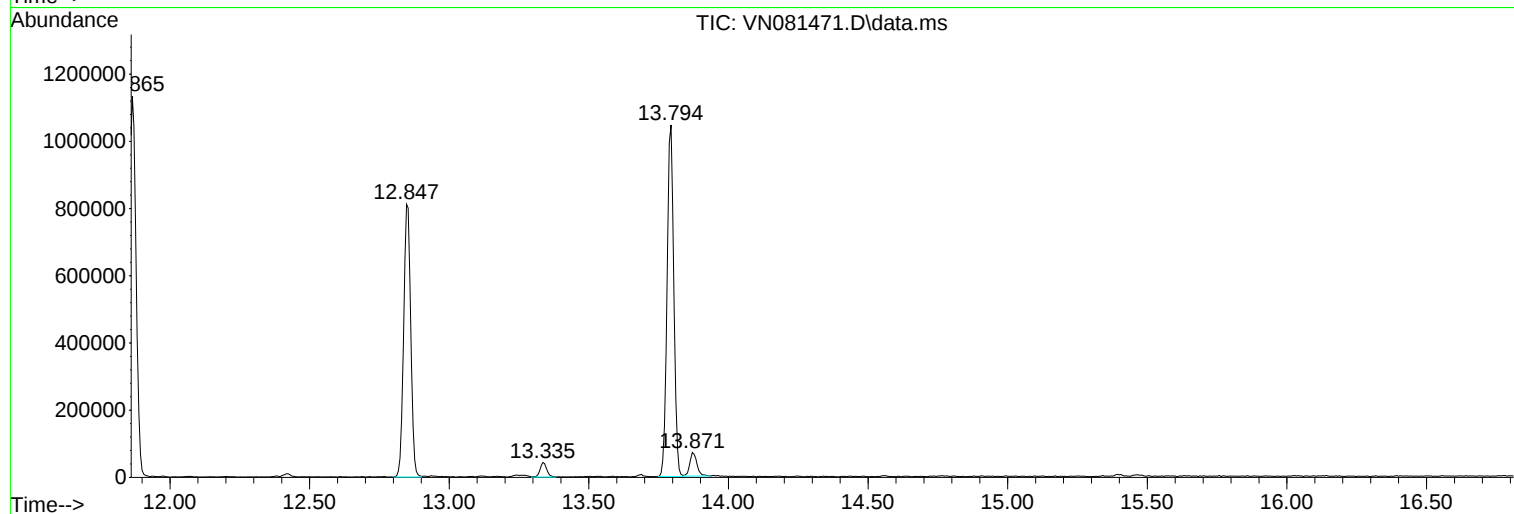
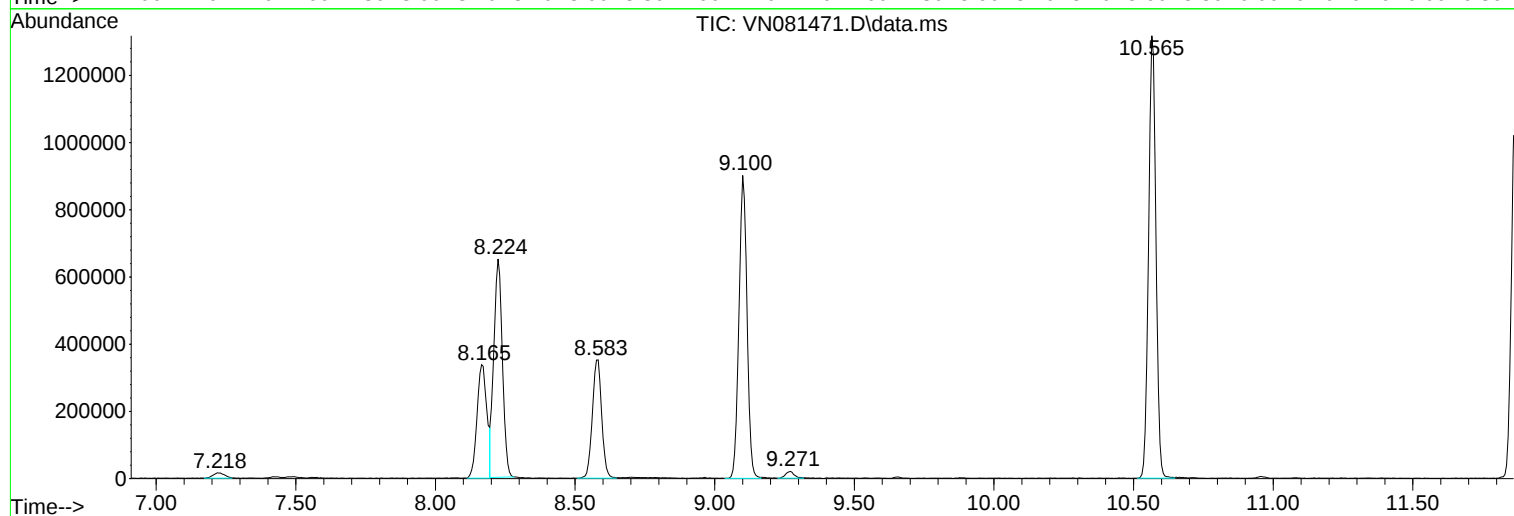
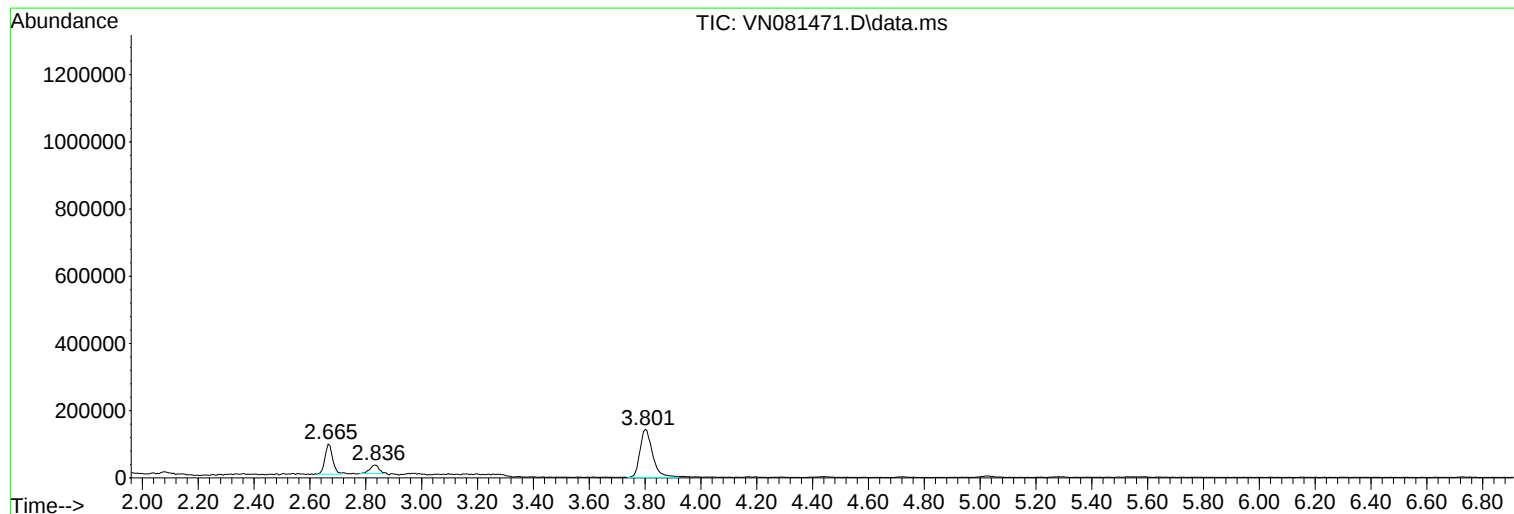
Sum of corrected areas: 13393266

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260

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



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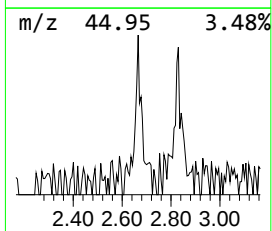
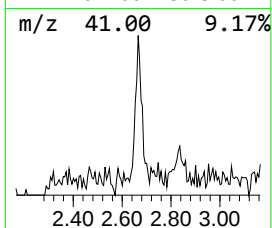
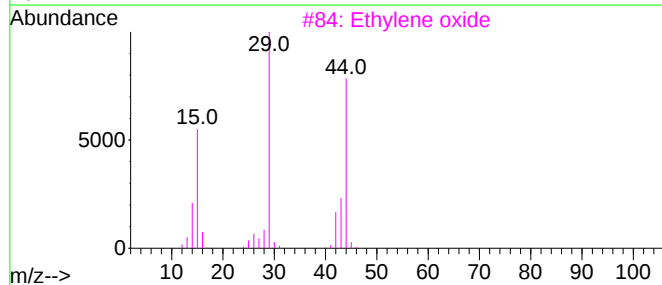
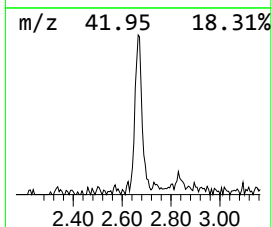
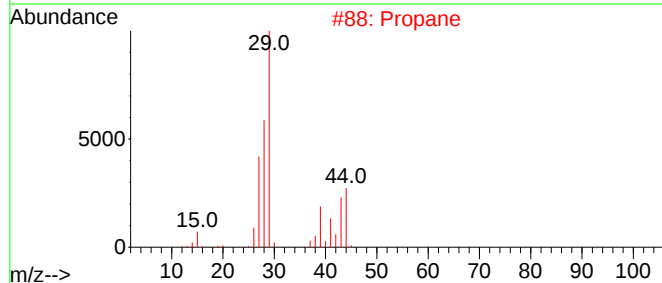
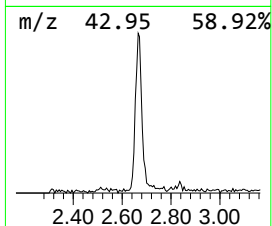
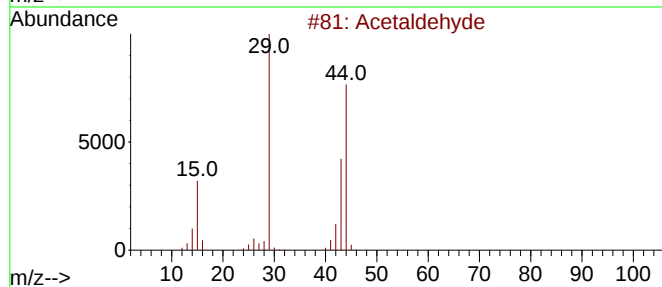
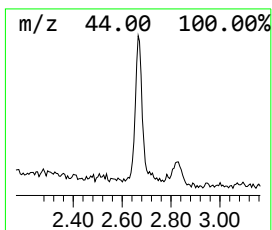
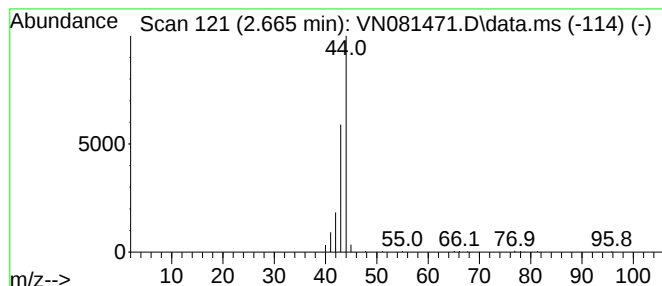
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.665	6.17 ug/l	169572	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	72
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			1-(Methylamino)propan-2-ol	89	C4H11NO	1000486-79-1	4
5			Cyclopropyl carbinol	72	C4H8O	002516-33-8	4



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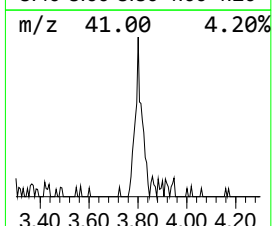
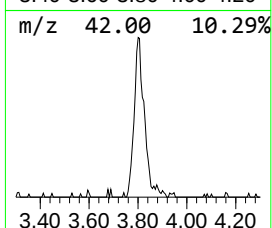
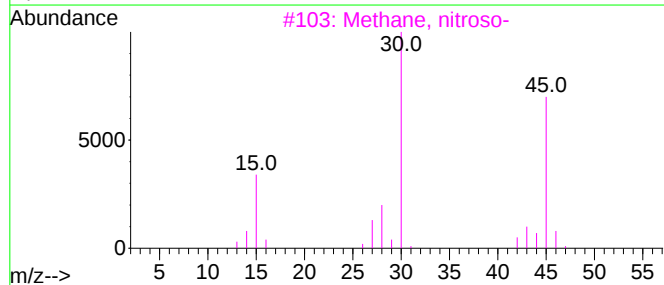
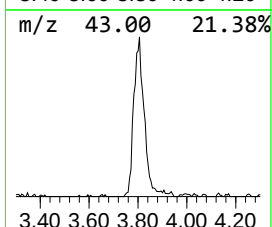
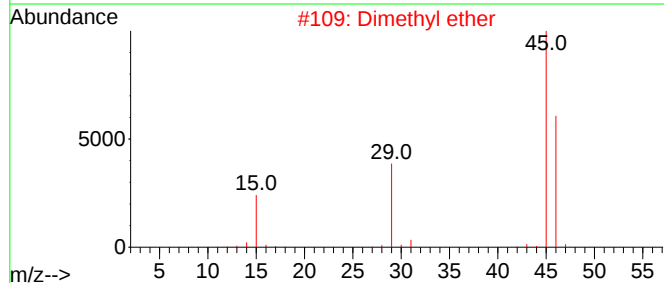
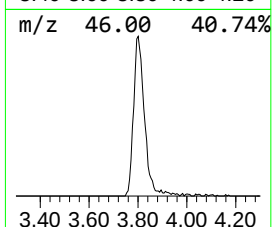
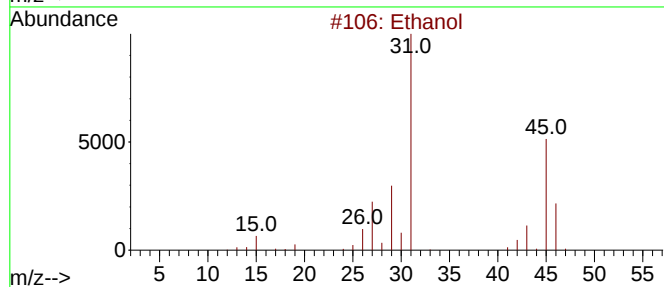
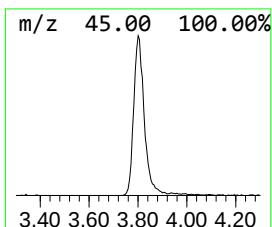
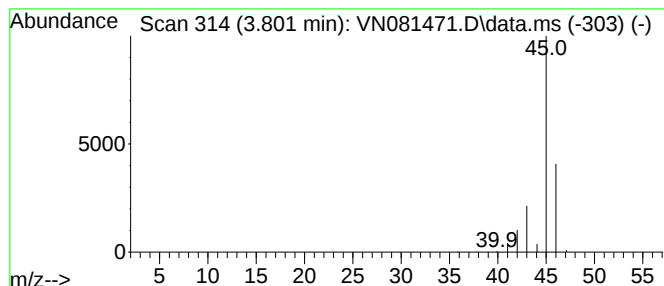
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.801	16.22 ug/l	446032	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	74
2	Dimethyl ether			46	C2H6O	000115-10-6	9
3	Methane, nitroso-			45	CH3NO	000865-40-7	4
4	Formic acid			46	CH2O2	000064-18-6	4
5	Oxalic acid			90	C2H2O4	000144-62-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.665	6.2	ug/l	169572	1	8.224	1374810	50.0
Ethanol	3.801	16.2	ug/l	446032	1	8.224	1374810	50.0