

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050224\
 Data File : VN081977.D
 Acq On : 02 May 2024 15:18
 Operator : JC\MD
 Sample : P2358-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240410008-02

Integration Parameters: RTEINT3.P
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0 % 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\624N042624W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN081977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.789	304	312	326	rBV	55037	153014	25.60%	6.217%
2	7.812	987	996	1008	rBV3	88968	223594	37.41%	9.084%
3	8.577	1115	1126	1134	rBV2	92110	210359	35.20%	8.547%
4	9.100	1206	1215	1227	rBV	211034	436739	73.08%	17.744%
5	9.353	1252	1258	1264	rBV5	4029	7056	1.18%	0.287%
6	10.565	1457	1464	1472	rBV	314038	597651	100.00%	24.282%
7	11.865	1678	1685	1694	rBV	271621	497261	83.20%	20.203%
8	12.853	1845	1853	1860	rVB	189655	329622	55.15%	13.392%
9	13.876	2021	2027	2031	rBV4	3220	6032	1.01%	0.245%

Sum of corrected areas: 2461328

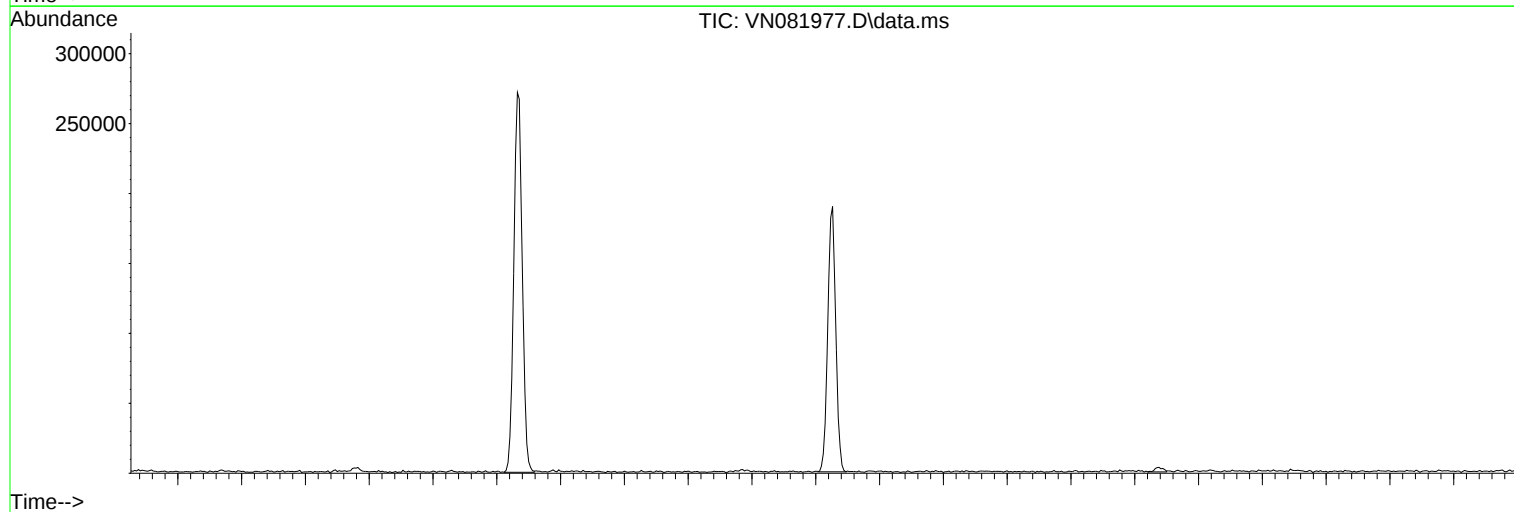
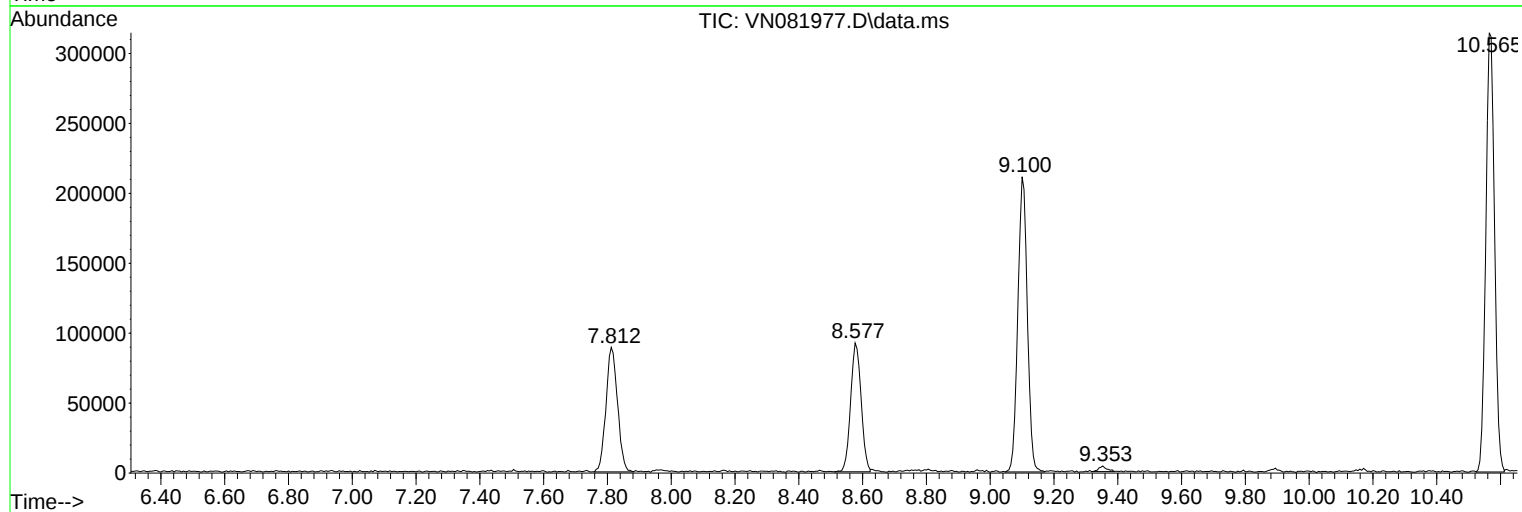
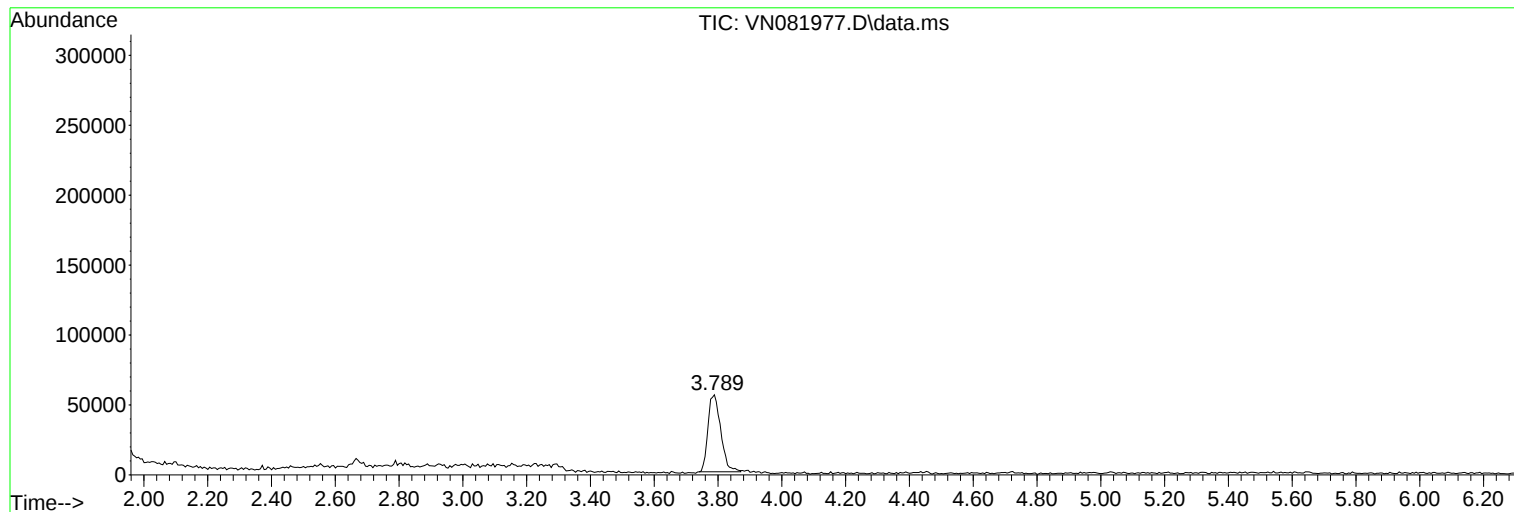
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240410008-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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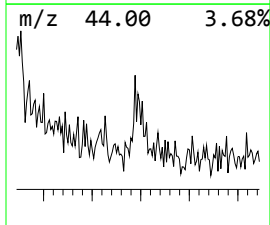
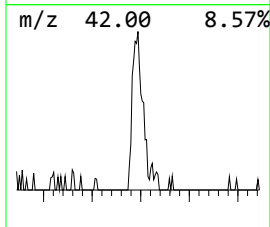
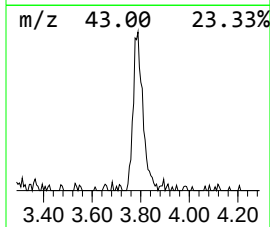
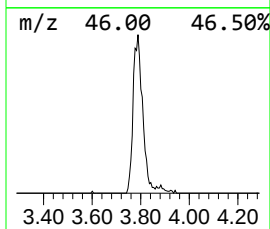
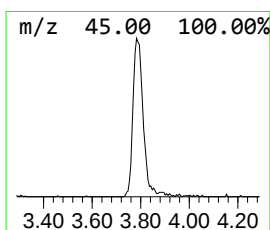
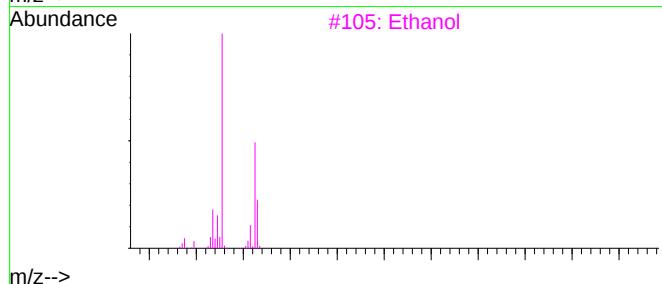
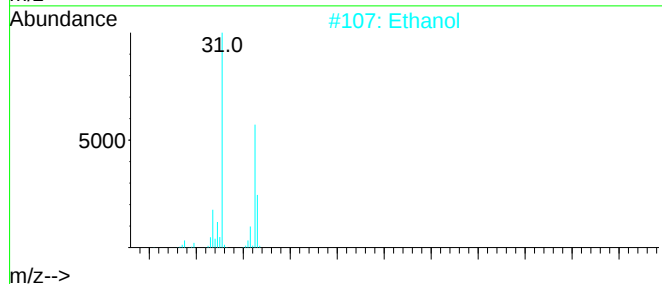
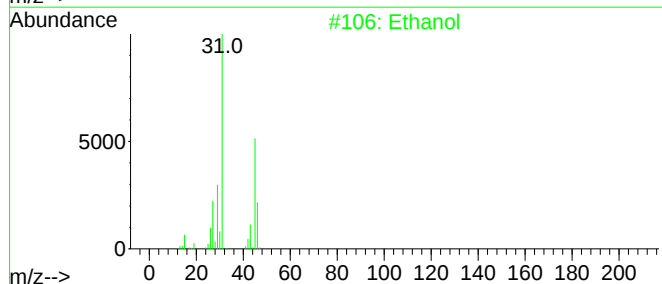
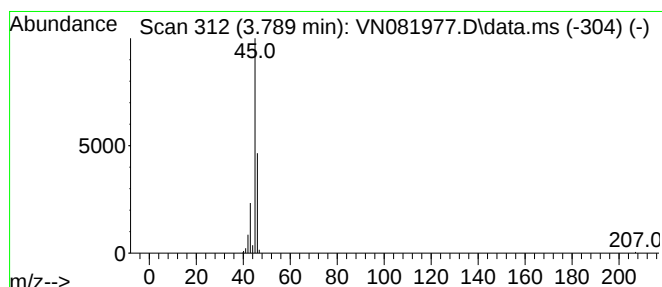
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.789	20.53 ug/l	153014	Bromochloromethane	7.812

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	90
2	Ethanol	46	C2H6O	000064-17-5	74
3	Ethanol	46	C2H6O	000064-17-5	74
4	Dimethyl ether	46	C2H6O	000115-10-6	9
5	Dimethyl ether	46	C2H6O	000115-10-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Ethanol	3.789	20.5	ug/l	153014	1	7.812	223594	30.0