

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101725\
Data File : VN088067.D
Acq On : 17 Oct 2025 15:18
Operator : JC\MD
Sample : Q3385-01 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EFF-WW

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N100825W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN088067.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.418	408	419	447	rVB	1005869	3123745	10.84%	8.586%
2	4.718	454	470	505	rBV	8386829	28806827	100.00%	79.175%
3	7.794	983	993	1004	rBV	161723	427027	1.48%	1.174%
4	7.947	1008	1019	1032	rVV2	132661	335345	1.16%	0.922%
5	8.559	1113	1123	1136	rBV	175285	404552	1.40%	1.112%
6	9.083	1201	1212	1221	rBV	353566	754893	2.62%	2.075%
7	10.541	1452	1460	1471	rBV	532217	1016020	3.53%	2.793%
8	11.841	1673	1681	1691	rBV	484176	884952	3.07%	2.432%
9	12.829	1840	1849	1866	rBV	319807	630419	2.19%	1.733%

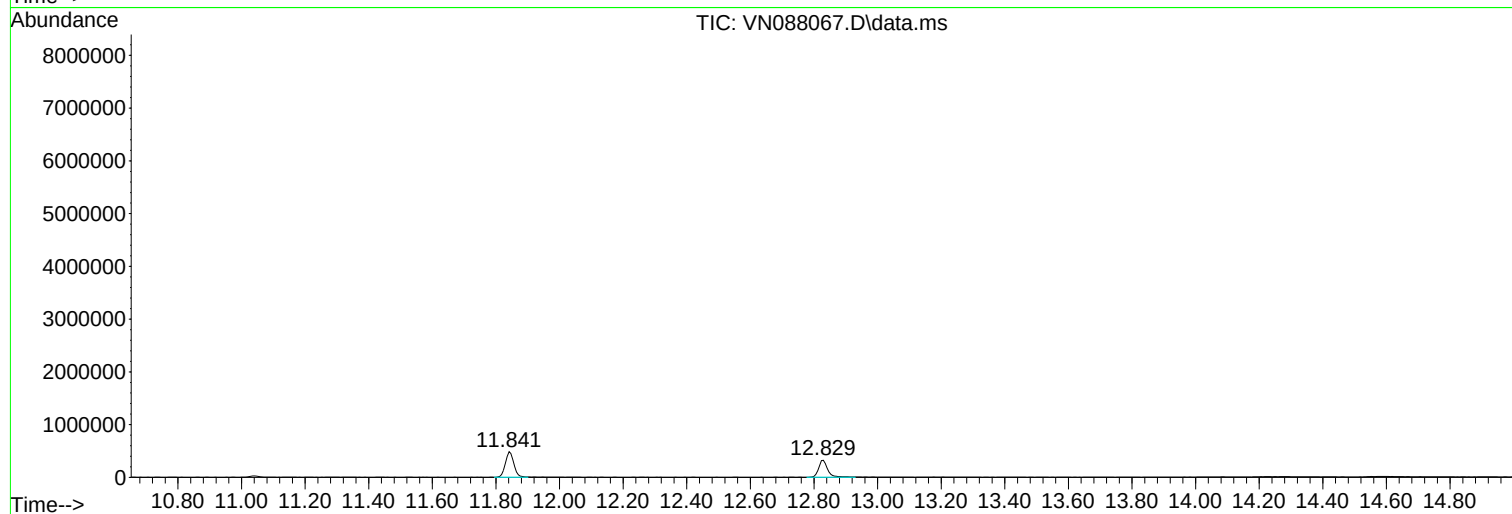
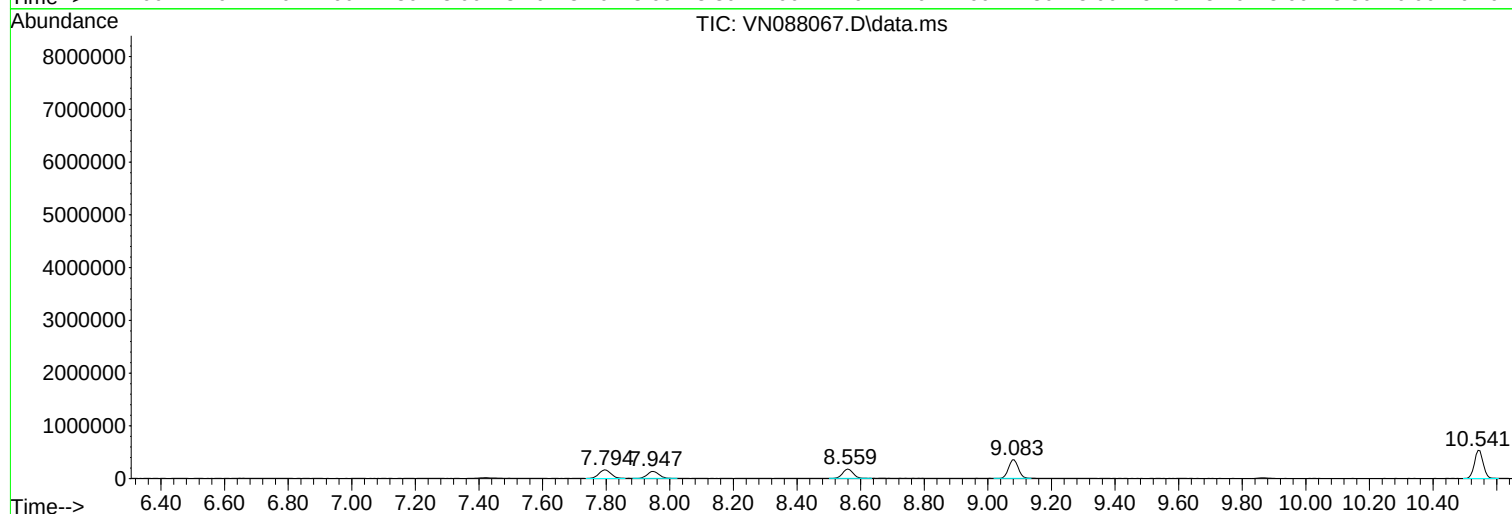
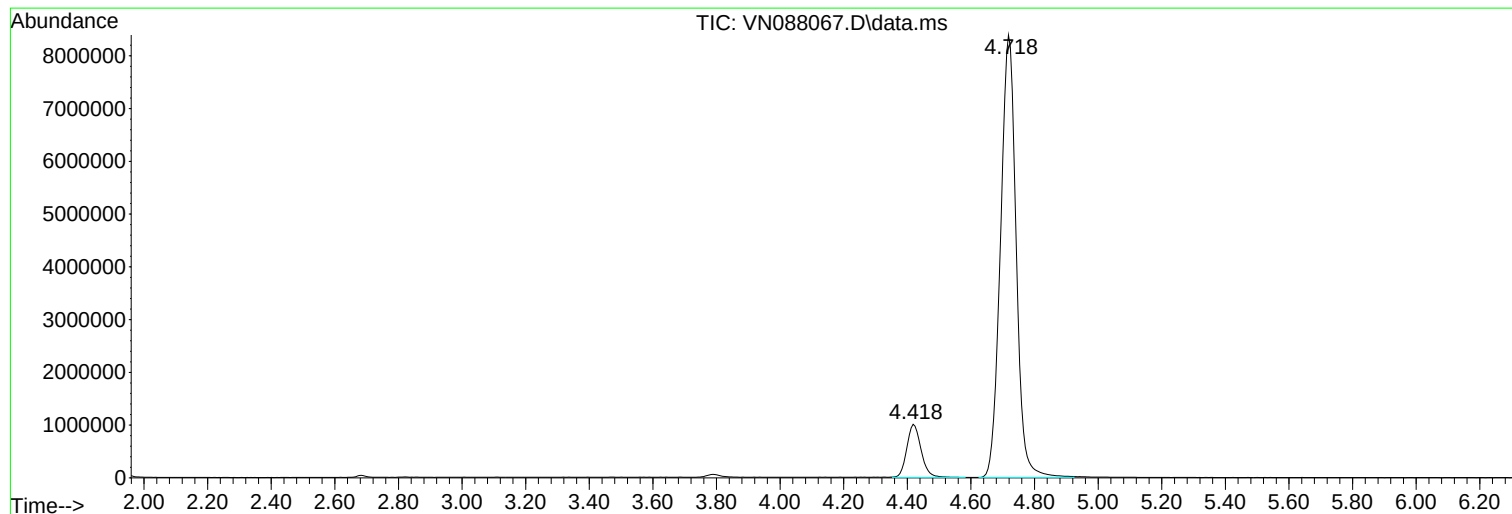
Sum of corrected areas: 36383780

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N100825W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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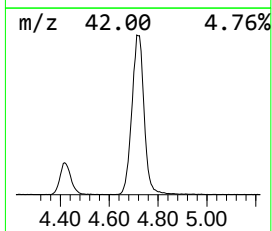
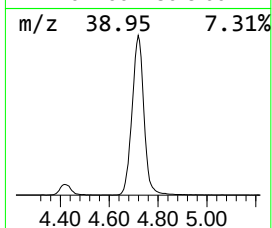
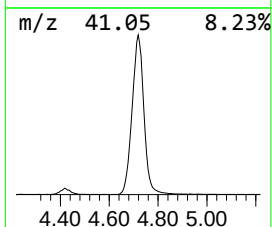
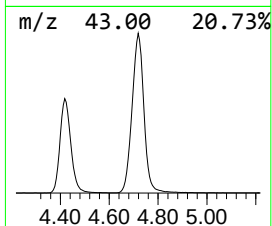
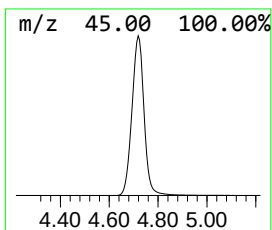
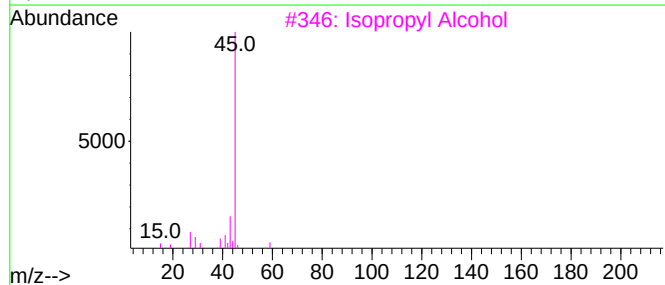
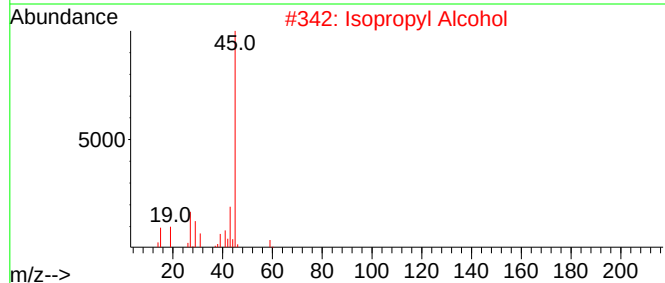
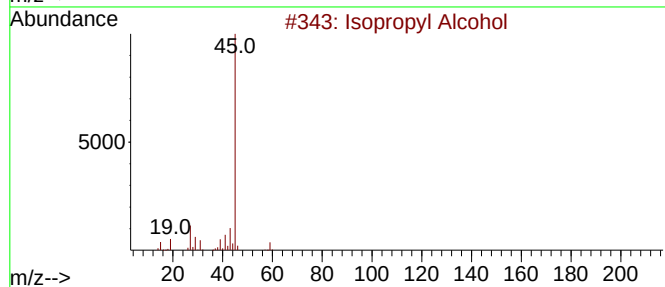
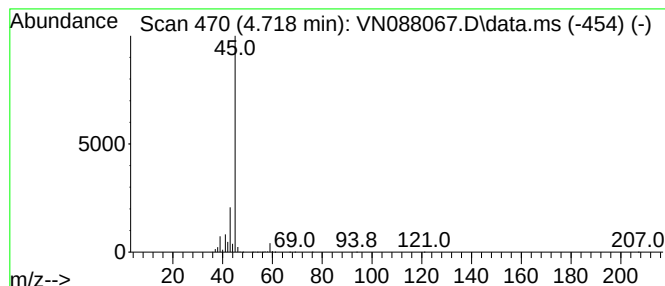
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.718	2023.77 ug/l	28806800	Bromochloromethane	7.800

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.718	2023.8	ug/l	28806800	1	7.800	427027	30.0