

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030923\
 Data File : VN076899.D
 Acq On : 09 Mar 2023 13:40
 Operator : JC\MD
 Sample : 01852-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TT-051-IDWGW-20230308

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\624N030823W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN076899.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.678	121	126	131	rVB	5882	9335	1.08%	0.231%
2	4.731	465	475	486	rBV2	15368	51362	5.95%	1.269%
3	7.442	924	936	950	rBV2	17516	54858	6.35%	1.355%
4	7.819	990	1000	1012	rBV2	117033	298204	34.53%	7.367%
5	8.583	1121	1130	1143	rBV2	139900	318758	36.91%	7.875%
6	9.107	1211	1219	1229	rBV	313015	640758	74.19%	15.830%
7	9.360	1253	1262	1272	rBV	165822	341951	39.59%	8.448%
8	10.572	1459	1468	1484	rBV	415652	786203	91.03%	19.424%
9	11.871	1676	1689	1703	rBV	475063	863656	100.00%	21.337%
10	12.413	1776	1781	1789	rBB4	8859	15921	1.84%	0.393%
11	12.854	1848	1856	1864	rBV	375188	652262	75.52%	16.114%
12	13.877	2025	2030	2036	rBV3	8860	14406	1.67%	0.356%

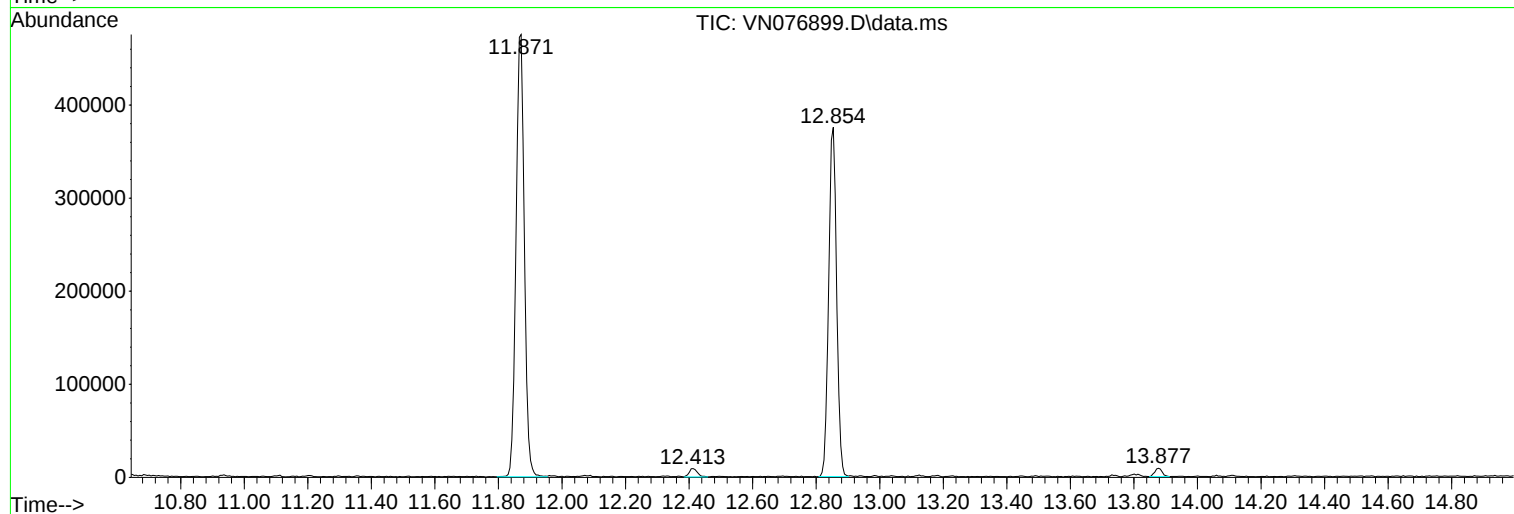
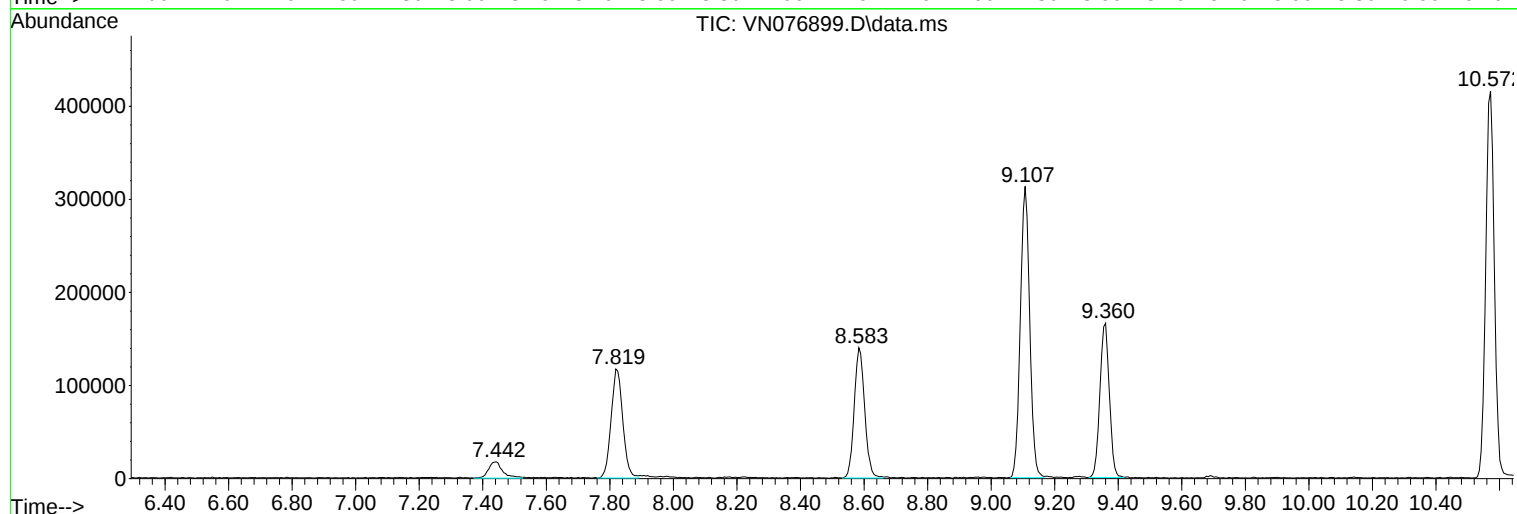
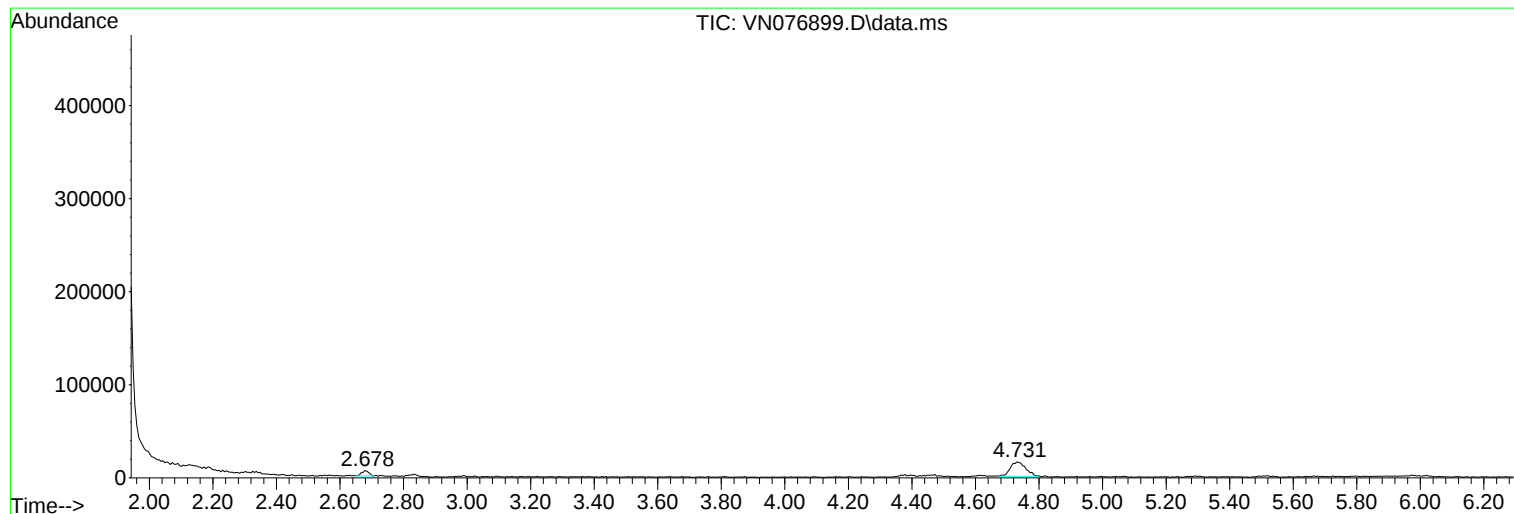
Sum of corrected areas: 4047674

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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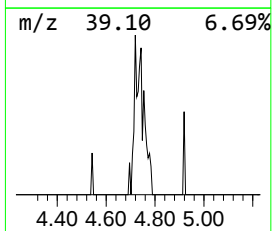
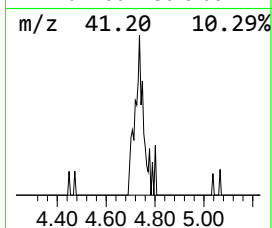
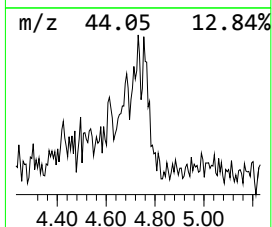
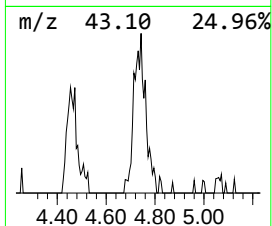
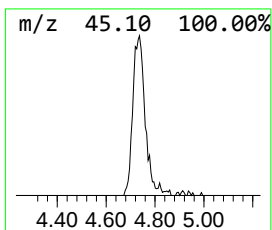
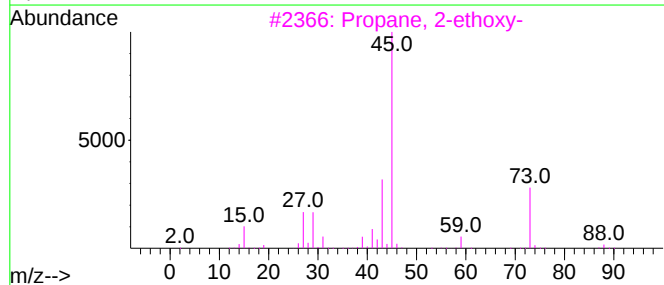
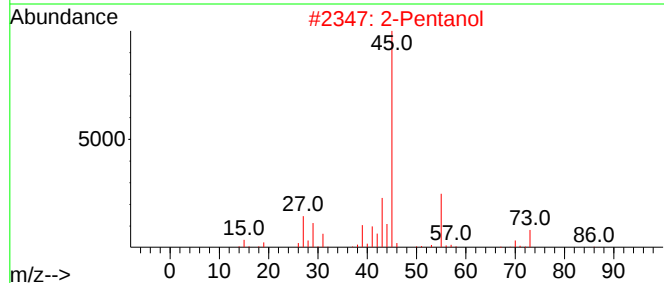
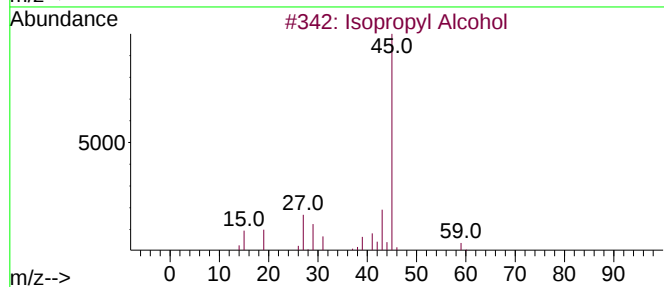
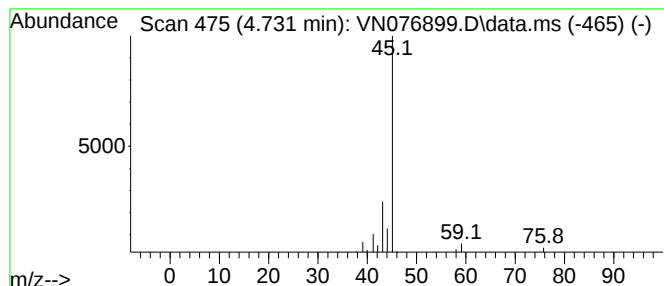
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown4.731 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.731	5.17 ug/l	51362	Bromochloromethane	7.819

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2		2-Pentanol	88	C5H12O	006032-29-7	43
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.731	4.731	5.2	ug/l	51362	1	7.819	298204	30.0