

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030923\
 Data File : VN076896.D
 Acq On : 09 Mar 2023 12:27
 Operator : JC\MD
 Sample : 01852-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 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: VN076896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.684	121	127	135	rVB2	7041	15090	1.60%	0.339%
2	4.737	464	476	487	rBV2	15049	49233	5.22%	1.105%
3	7.436	926	935	945	rBV2	28922	83185	8.83%	1.866%
4	7.819	991	1000	1011	rBV2	111659	285261	30.27%	6.401%
5	8.583	1118	1130	1141	rBV2	139210	319572	33.91%	7.170%
6	9.107	1208	1219	1231	rBV	319710	669679	71.05%	15.026%
7	9.354	1253	1261	1271	rBV	222406	453381	48.10%	10.173%
8	10.572	1458	1468	1478	rBV	441150	820711	87.08%	18.415%
9	11.866	1680	1688	1700	rBV	526698	942510	100.00%	21.148%
10	12.413	1775	1781	1787	rBV4	12590	19753	2.10%	0.443%
11	12.854	1848	1856	1864	rBV	434631	764439	81.11%	17.152%
12	13.807	2012	2018	2025	rVB6	6115	12555	1.33%	0.282%
13	13.877	2025	2030	2037	rBV2	14378	21467	2.28%	0.482%

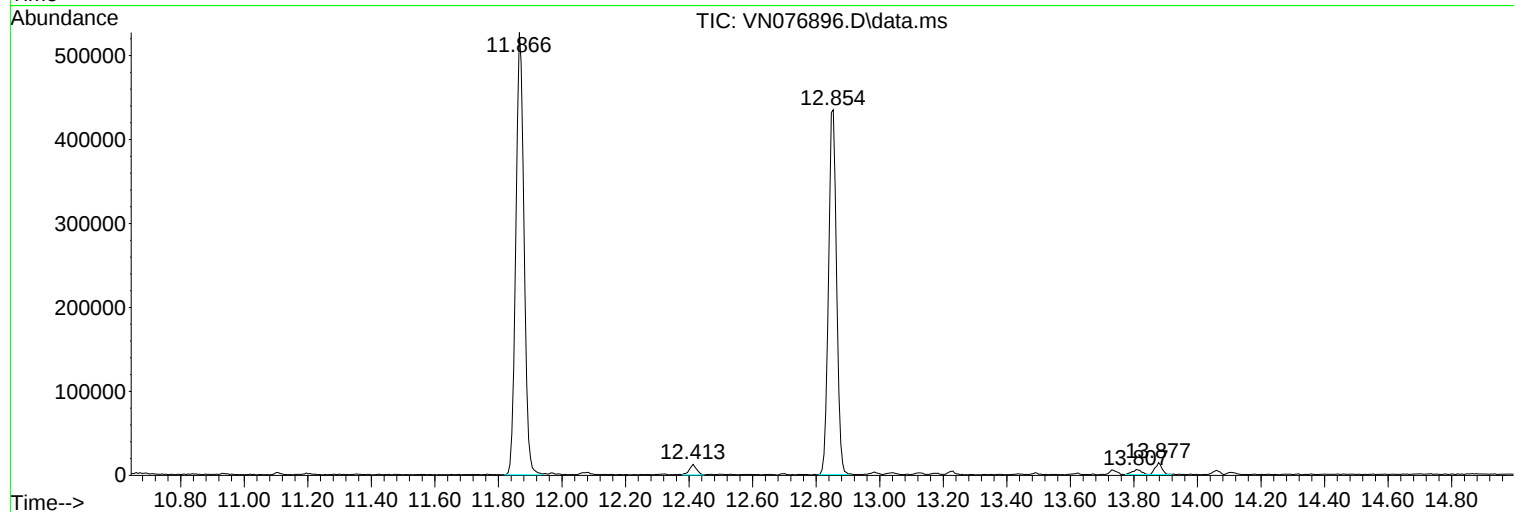
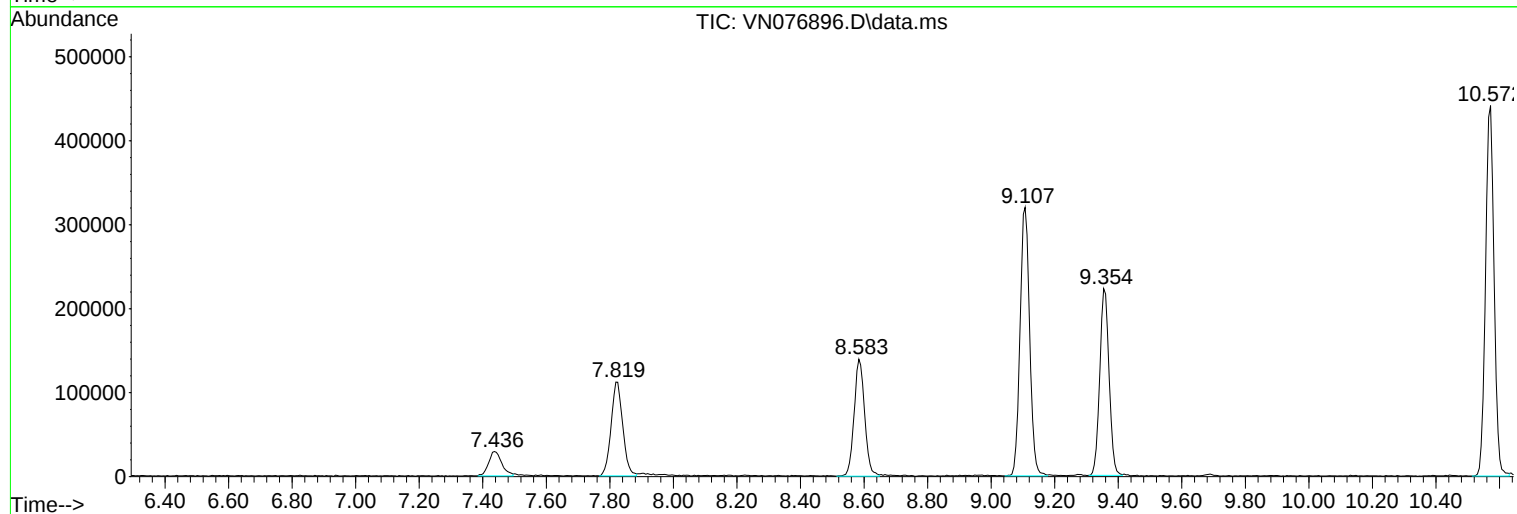
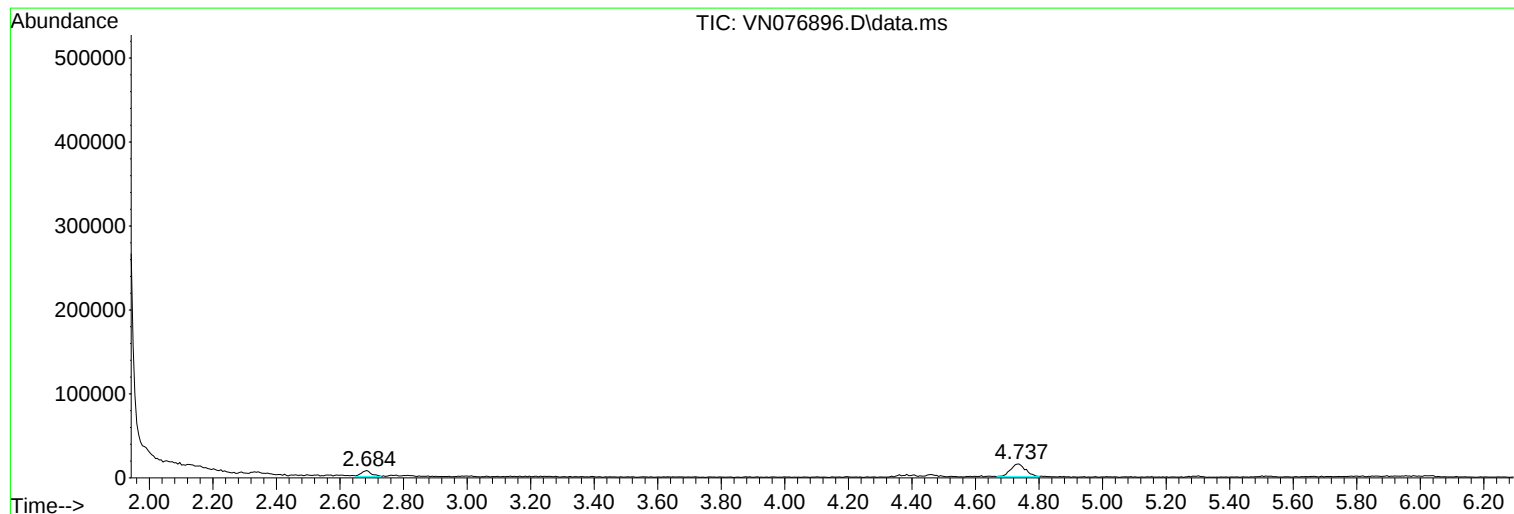
Sum of corrected areas: 4456836

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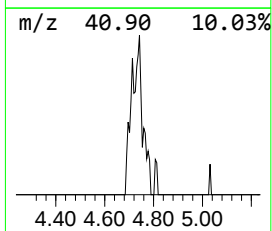
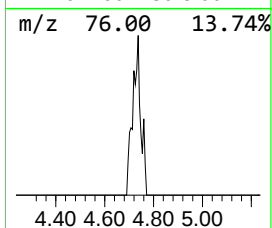
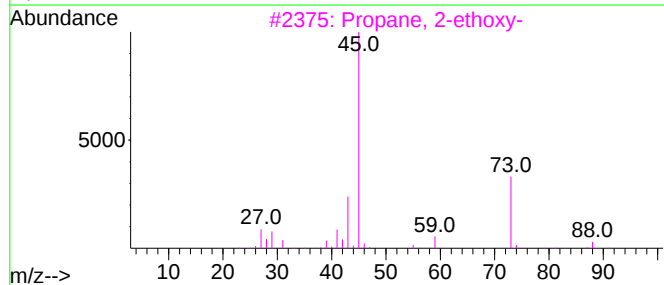
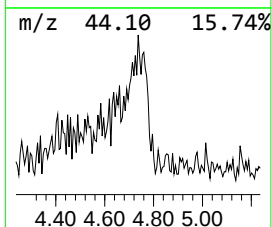
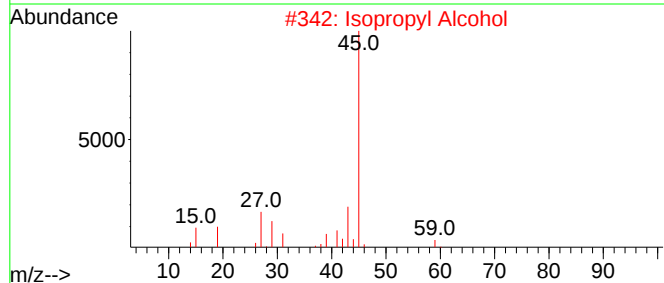
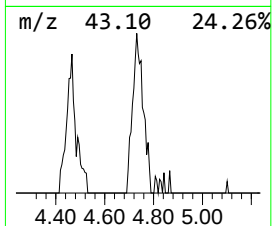
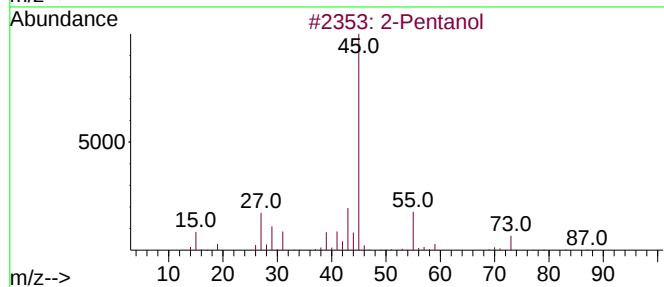
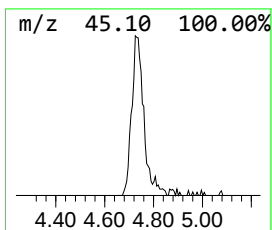
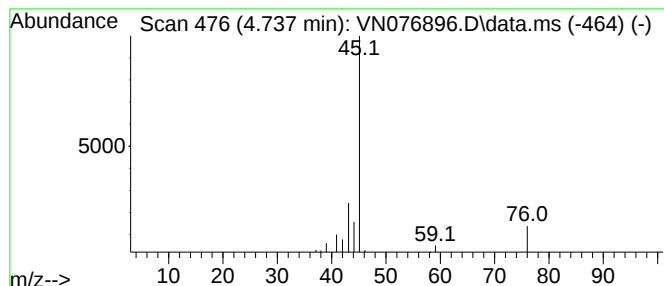
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown4.737 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.737	5.18 ug/l	49233	Bromochloromethane	7.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol	88	C5H12O	006032-29-7	40
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	39
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
4			2-Pentanol	88	C5H12O	006032-29-7	39
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.737	4.737	5.2	ug/l	49233	1	7.825	285261	30.0