

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
Data File : VN078931.D
Acq On : 17 Aug 2023 17:29
Operator : JC\MD
Sample : 04027-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(JUN)

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\624N081723W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN078931.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.436	410	422	448	rBV	331020	1013306	16.22%	9.810%
2	4.730	461	472	485	rBV	76881	240083	3.84%	2.324%
3	7.488	933	941	950	rBV	41569	108201	1.73%	1.047%
4	7.818	985	997	1010	rBV3	114323	302698	4.84%	2.930%
5	8.583	1117	1127	1138	rBV	111672	257614	4.12%	2.494%
6	9.106	1208	1216	1226	rBV	235721	490407	7.85%	4.748%
7	10.571	1457	1465	1470	rBV	365608	686031	10.98%	6.641%
8	10.635	1470	1476	1490	rVB	3448333	6248597	100.00%	60.493%
9	11.871	1678	1686	1696	rBV	311058	563119	9.01%	5.452%
10	12.853	1847	1853	1866	rVB	197054	352150	5.64%	3.409%
11	13.729	1995	2002	2006	rBV4	35367	67287	1.08%	0.651%

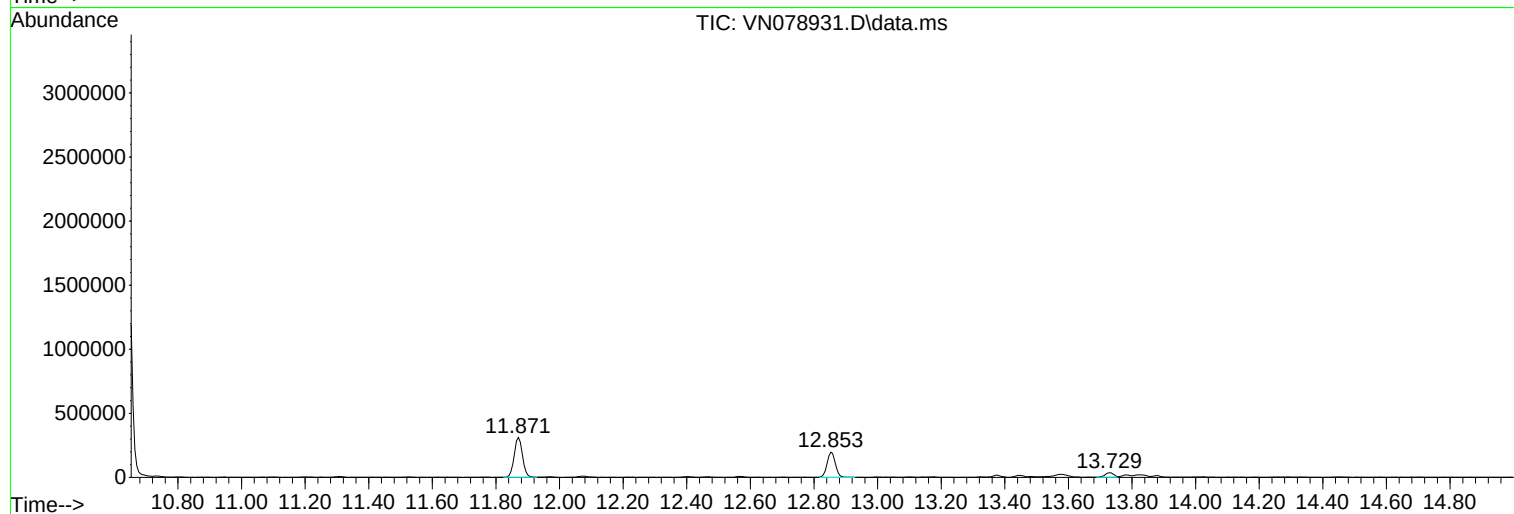
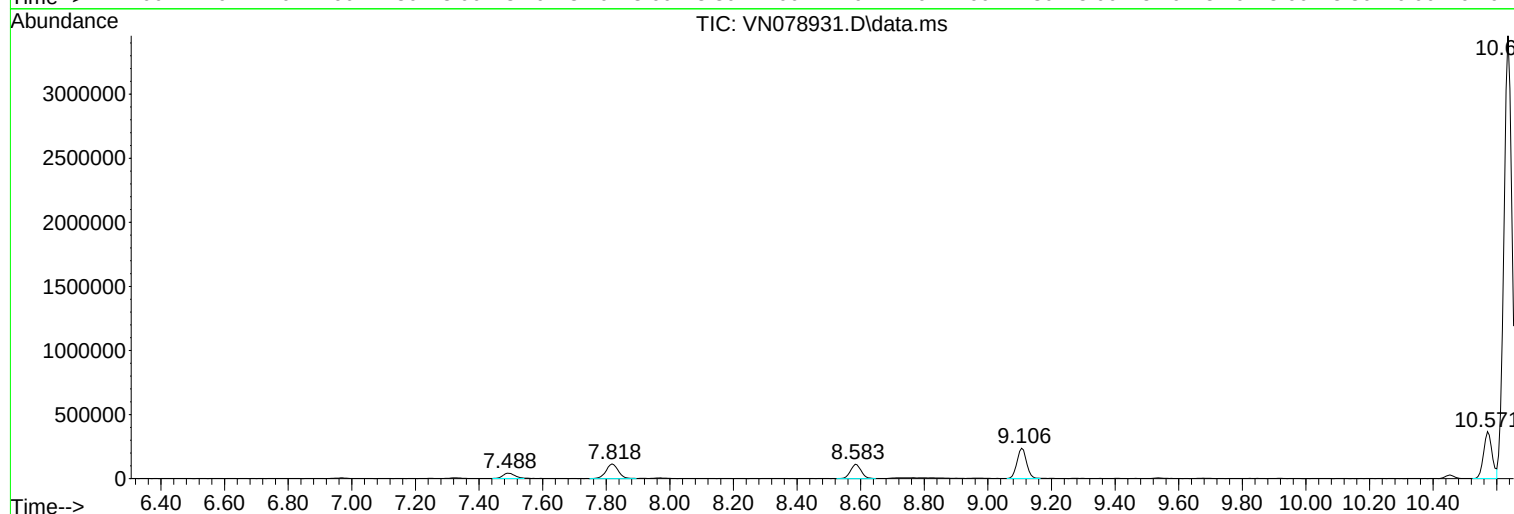
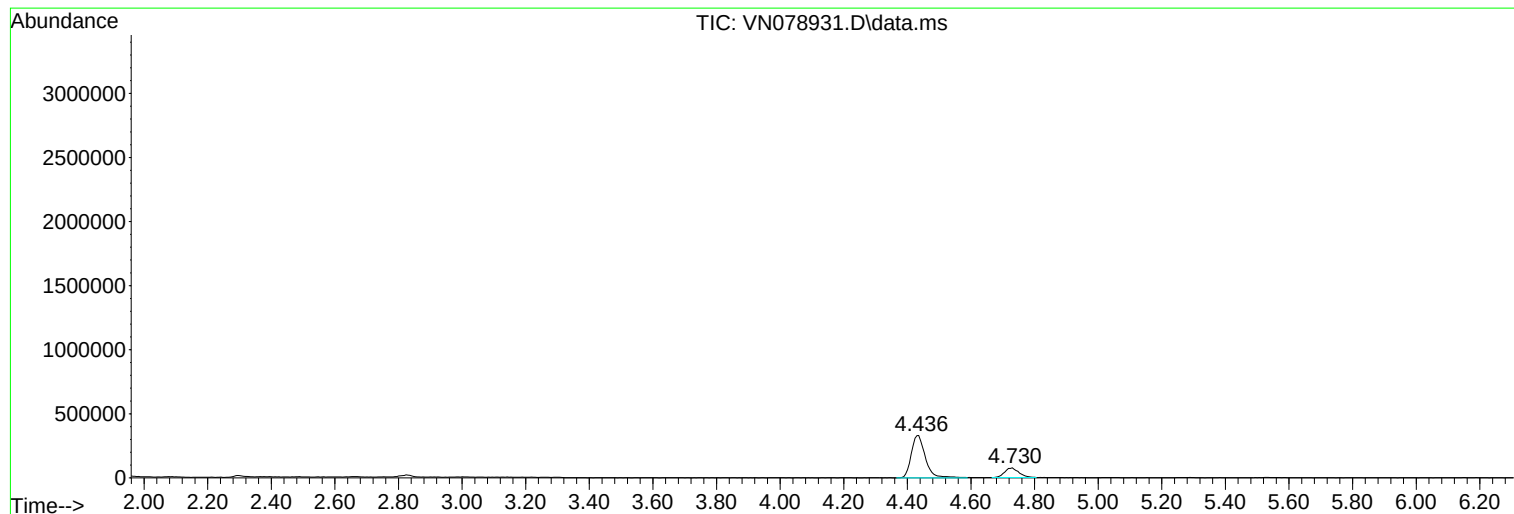
Sum of corrected areas: 10329493

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
Data File : VN078931.D
Acq On : 17 Aug 2023 17:29
Operator : JC\MD
Sample : 04027-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(JUN)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
Data File : VN078931.D
Acq On : 17 Aug 2023 17:29
Operator : JC\MD
Sample : 04027-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(JUN)

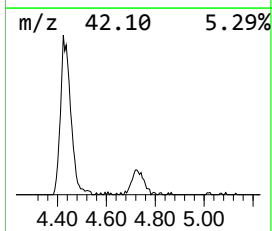
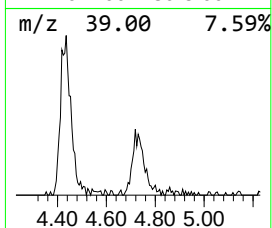
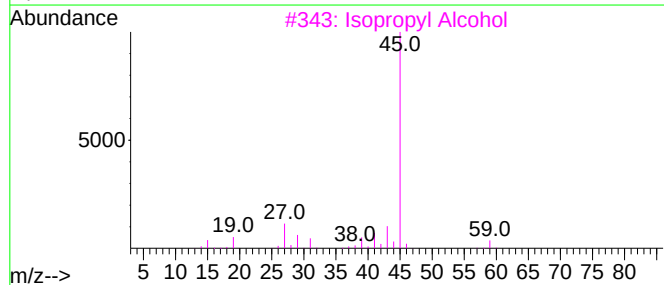
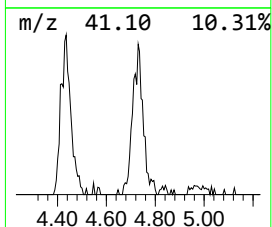
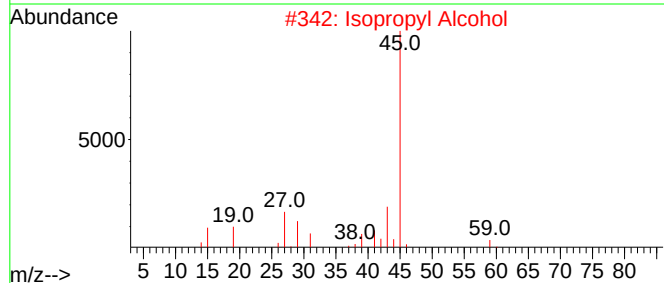
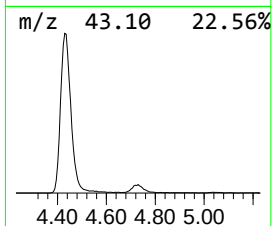
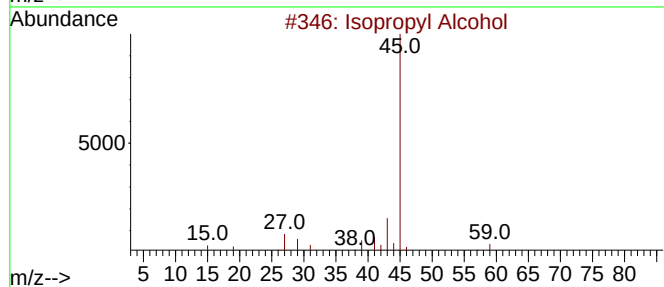
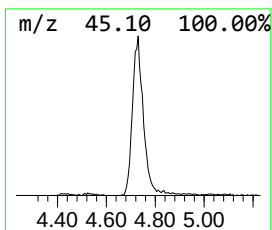
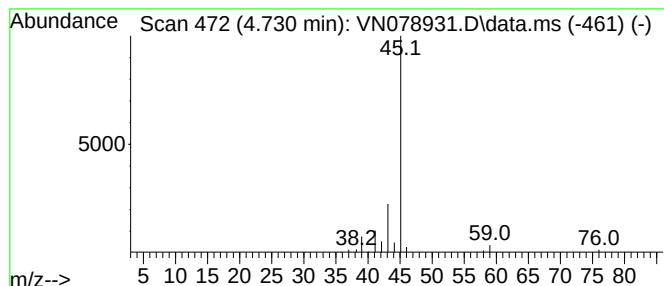
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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.
4.730	23.79 ug/l	240083	Bromochloromethane	7.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
5			(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
Data File : VN078931.D
Acq On : 17 Aug 2023 17:29
Operator : JC\MD
Sample : 04027-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(JUN)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.730	23.8	ug/l	240083	1	7.812	302698	30.0