

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
Data File : VN070039.D
Acq On : 13 Dec 2021 18:11
Operator : JC/MD
Sample : M4929-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6NEFF1221

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\624N121321W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN070039.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.293	845	859	878	rBV3	18055	47744	1.56%	0.395%
2	4.591	948	970	986	rBV2	41197	131014	4.29%	1.084%
3	7.659	2091	2114	2142	rBV3	501579	1298090	42.49%	10.740%
4	8.437	2386	2404	2431	rBV	533266	1227652	40.18%	10.157%
5	8.968	2583	2602	2625	rBV	1057982	2246031	73.52%	18.583%
6	10.443	3132	3152	3172	rBV	1631064	3055034	100.00%	25.277%
7	11.744	3620	3637	3659	rBV	1372486	2513808	82.28%	20.799%
8	12.734	3989	4006	4032	rBV	866951	1567042	51.29%	12.965%

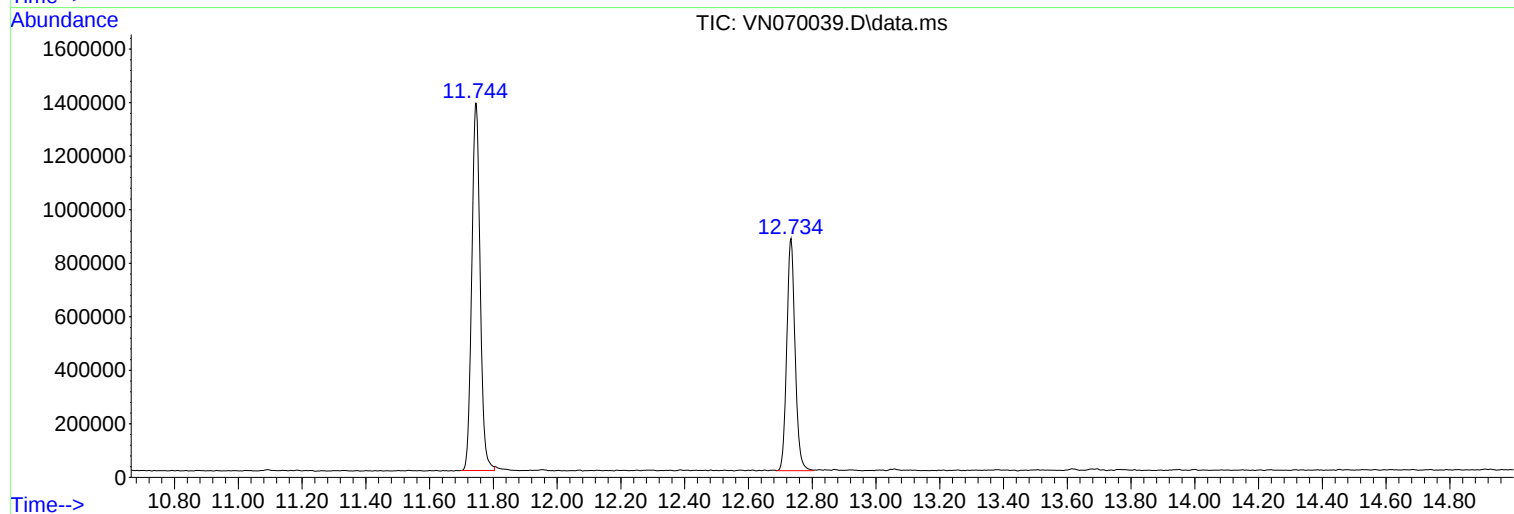
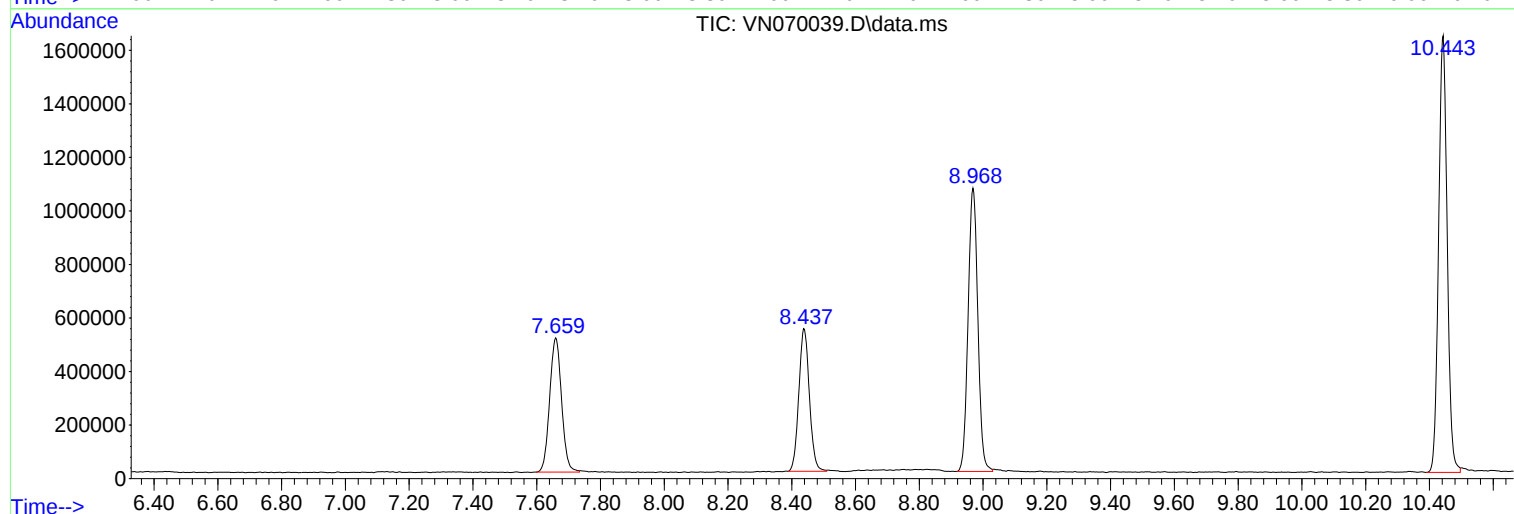
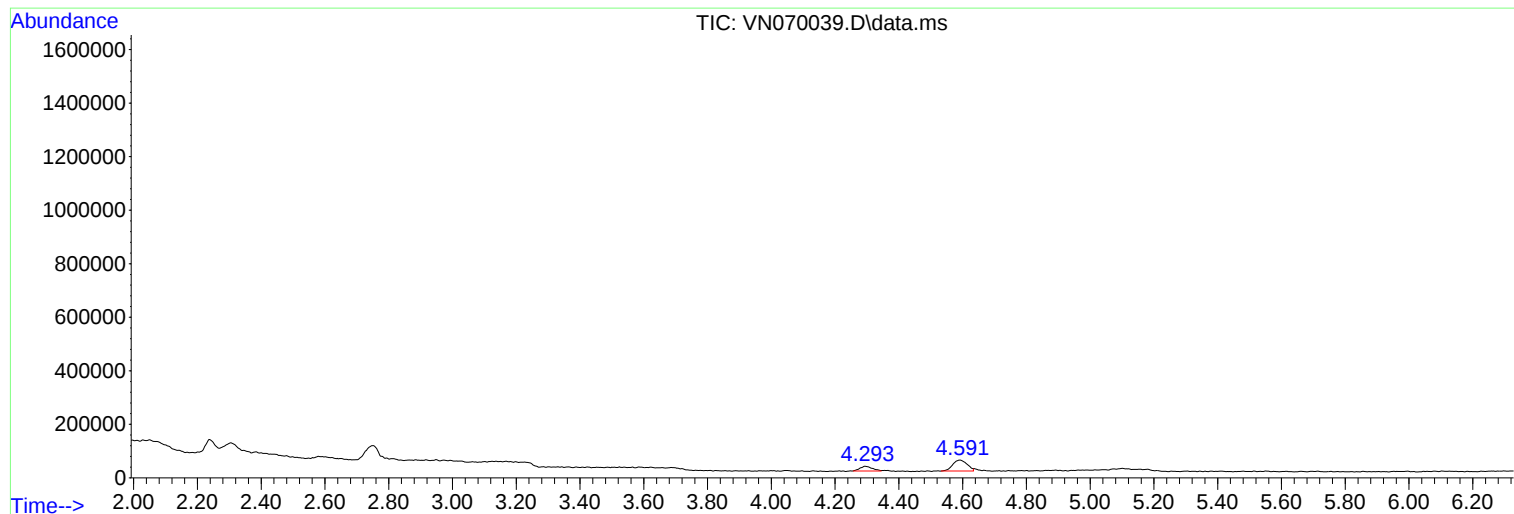
Sum of corrected areas: 12086415

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
Data File : VN070039.D
Acq On : 13 Dec 2021 18:11
Operator : JC/MD
Sample : M4929-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6NEFF1221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.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\VN121321\
Data File : VN070039.D
Acq On : 13 Dec 2021 18:11
Operator : JC/MD
Sample : M4929-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6NEFF1221

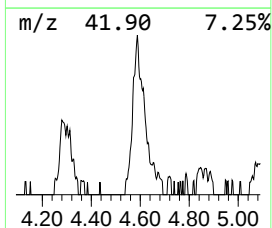
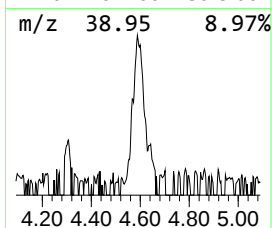
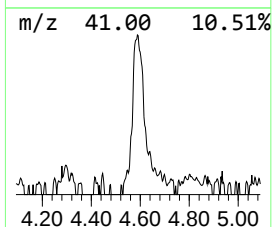
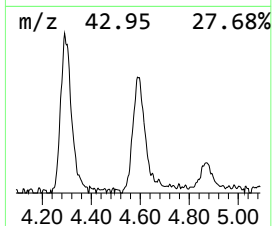
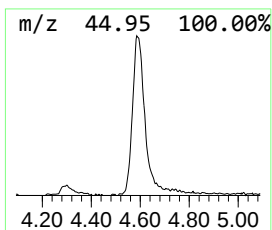
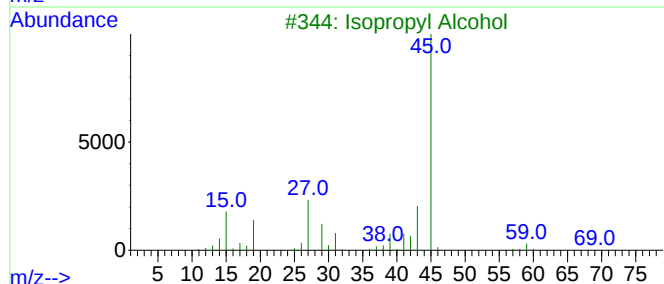
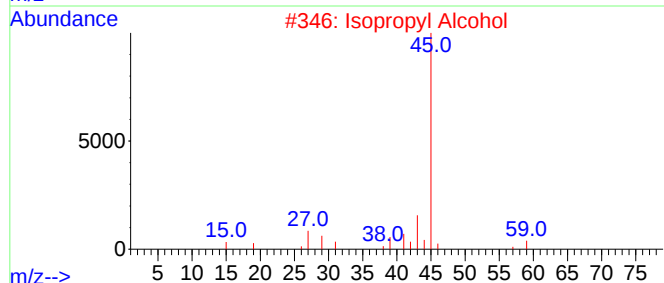
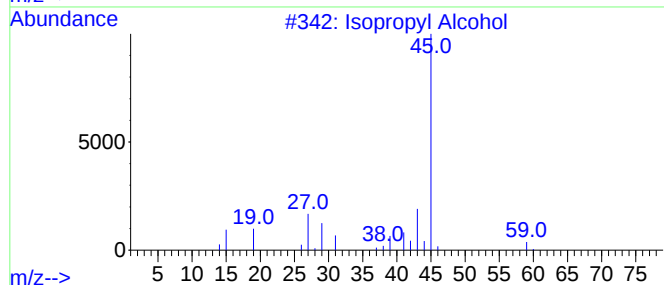
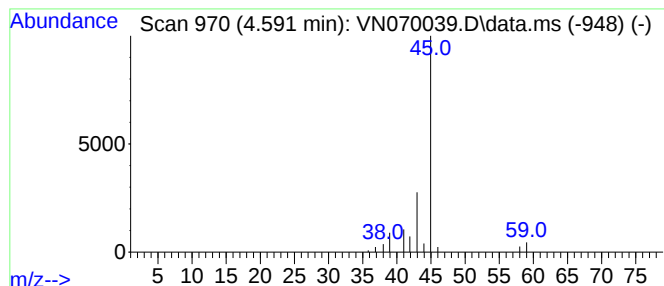
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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.
4.591	3.03 ug/l	131014	Bromochloromethane	7.662

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			Formamide	45	CH3NO	000075-12-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
Data File : VN070039.D
Acq On : 13 Dec 2021 18:11
Operator : JC/MD
Sample : M4929-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6NEFF1221

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.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	4.591	3.0	ug/l	131014	1	7.662	1298090	30.0