

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032422\
 Data File : VN071523.D
 Acq On : 24 Mar 2022 16:12
 Operator : JC\MD
 Sample : N1996-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FT-TOTTEN-MW-01-GW

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\624N032422W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN071523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	37	43	46	rBV3	21351	43103	2.30%	0.579%
2	4.569	426	439	456	rBV2	58395	208591	11.14%	2.804%
3	5.316	555	566	579	rVB2	7818	27256	1.46%	0.366%
4	7.087	859	867	875	rBV	7785	20862	1.11%	0.280%
5	7.304	896	904	919	rBV2	15871	52486	2.80%	0.706%
6	7.657	953	964	977	rBV2	285958	730921	39.03%	9.826%
7	8.434	1085	1096	1110	rBV	289287	670240	35.79%	9.010%
8	8.963	1176	1186	1203	rBV	666287	1386786	74.06%	18.643%
9	10.439	1429	1437	1457	rBV	1002254	1872590	100.00%	25.173%
10	11.739	1650	1658	1672	rBV	855970	1512579	80.77%	20.334%
11	12.727	1819	1826	1839	rBV	518653	913354	48.77%	12.278%

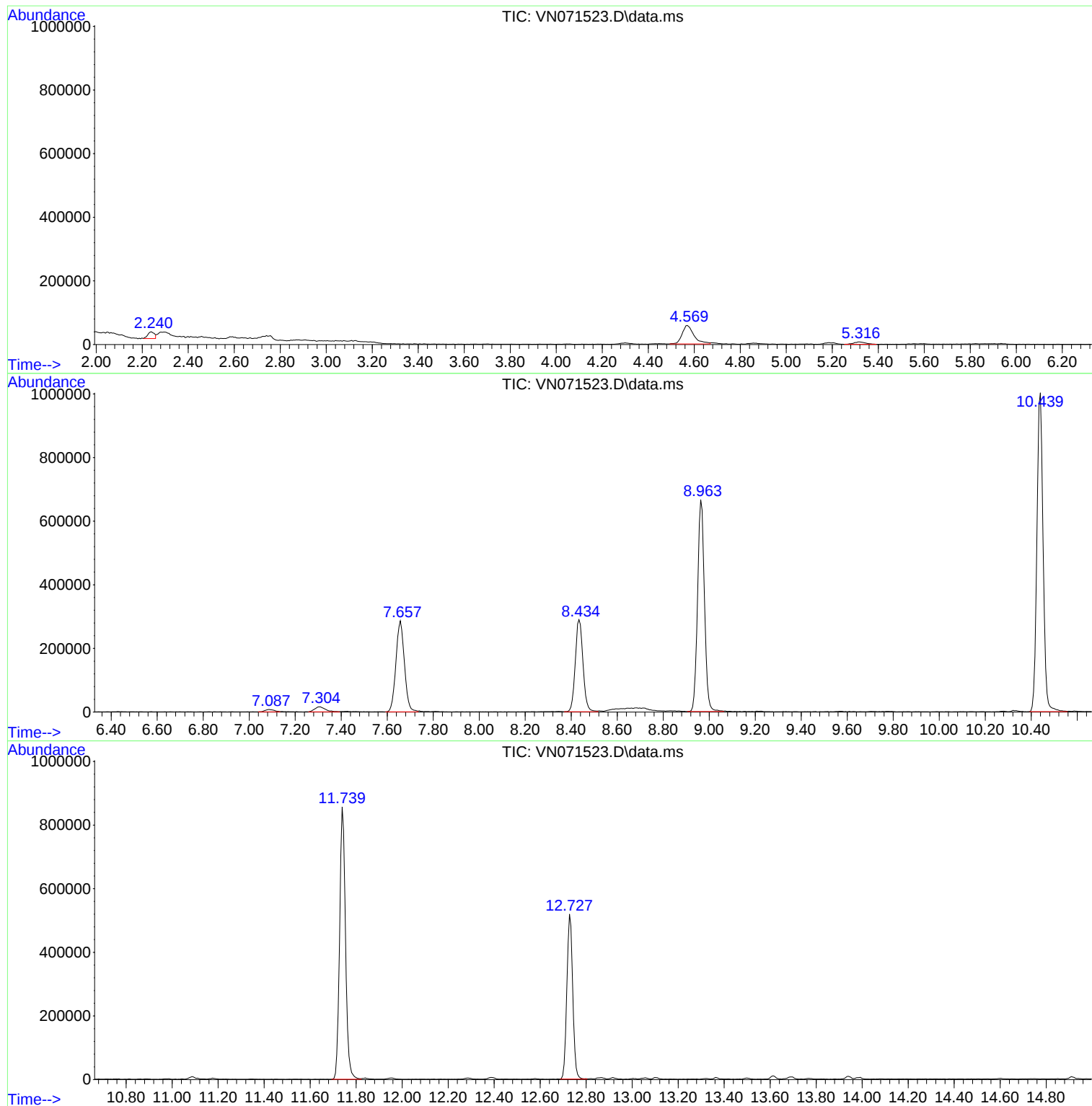
Sum of corrected areas: 7438768

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032422W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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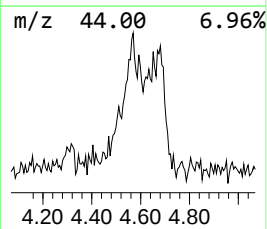
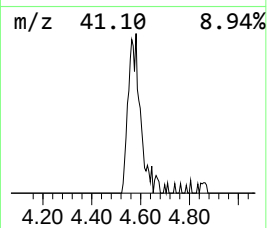
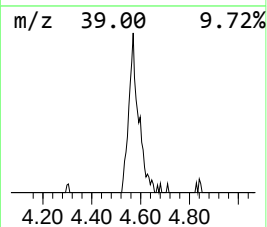
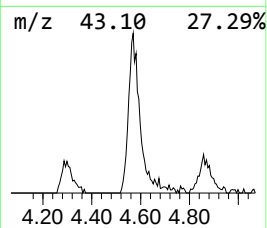
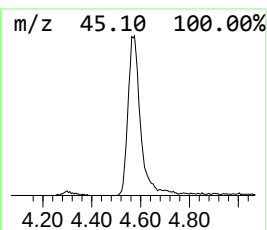
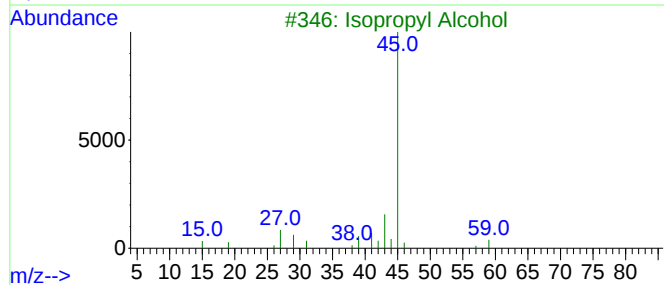
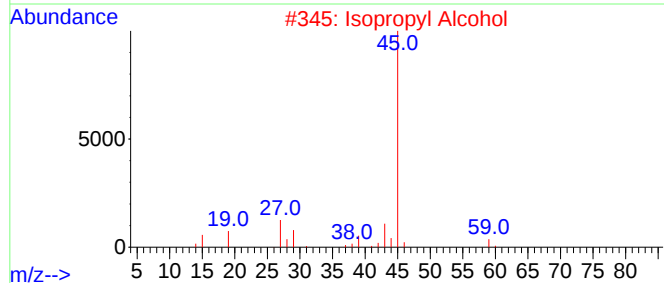
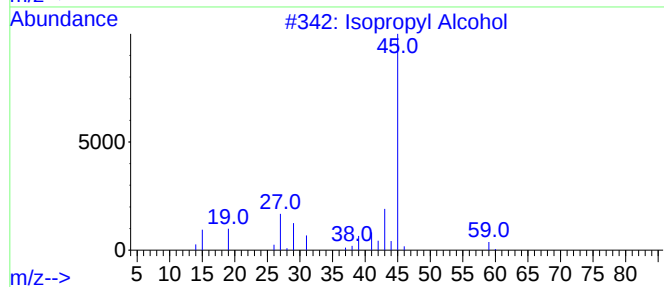
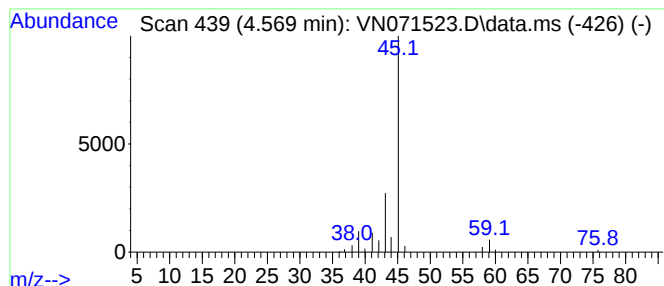
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.569	8.56 ug/l	208591	Bromochloromethane	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.569	8.6	ug/l	208591	1	7.657	730921	30.0