

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
 Data File : VN071913.D
 Acq On : 08 Apr 2022 14:31
 Operator : JC\MD
 Sample : N2341-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TT-040-IDWGW-20220407

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: VN071913.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	35	44	46	rBV3	28592	60121	4.34%	1.115%
2	2.587	94	102	109	rBV2	25206	53038	3.83%	0.983%
3	4.304	384	394	406	rBV4	5710	18549	1.34%	0.344%
4	4.575	430	440	448	rBV2	11466	34929	2.52%	0.648%
5	7.657	953	964	977	rBV2	203854	535702	38.67%	9.933%
6	8.434	1087	1096	1108	rBV	212383	479169	34.59%	8.885%
7	8.963	1177	1186	1201	rBV	495463	1021986	73.76%	18.950%
8	10.439	1428	1437	1456	rBV	742936	1385473	100.00%	25.690%
9	11.739	1649	1658	1672	rBV	613974	1128649	81.46%	20.928%
10	12.727	1819	1826	1838	rBV	371420	646124	46.64%	11.981%
11	13.610	1970	1976	1982	rBV3	8832	14298	1.03%	0.265%
12	13.692	1982	1990	1997	rVB4	6405	14992	1.08%	0.278%

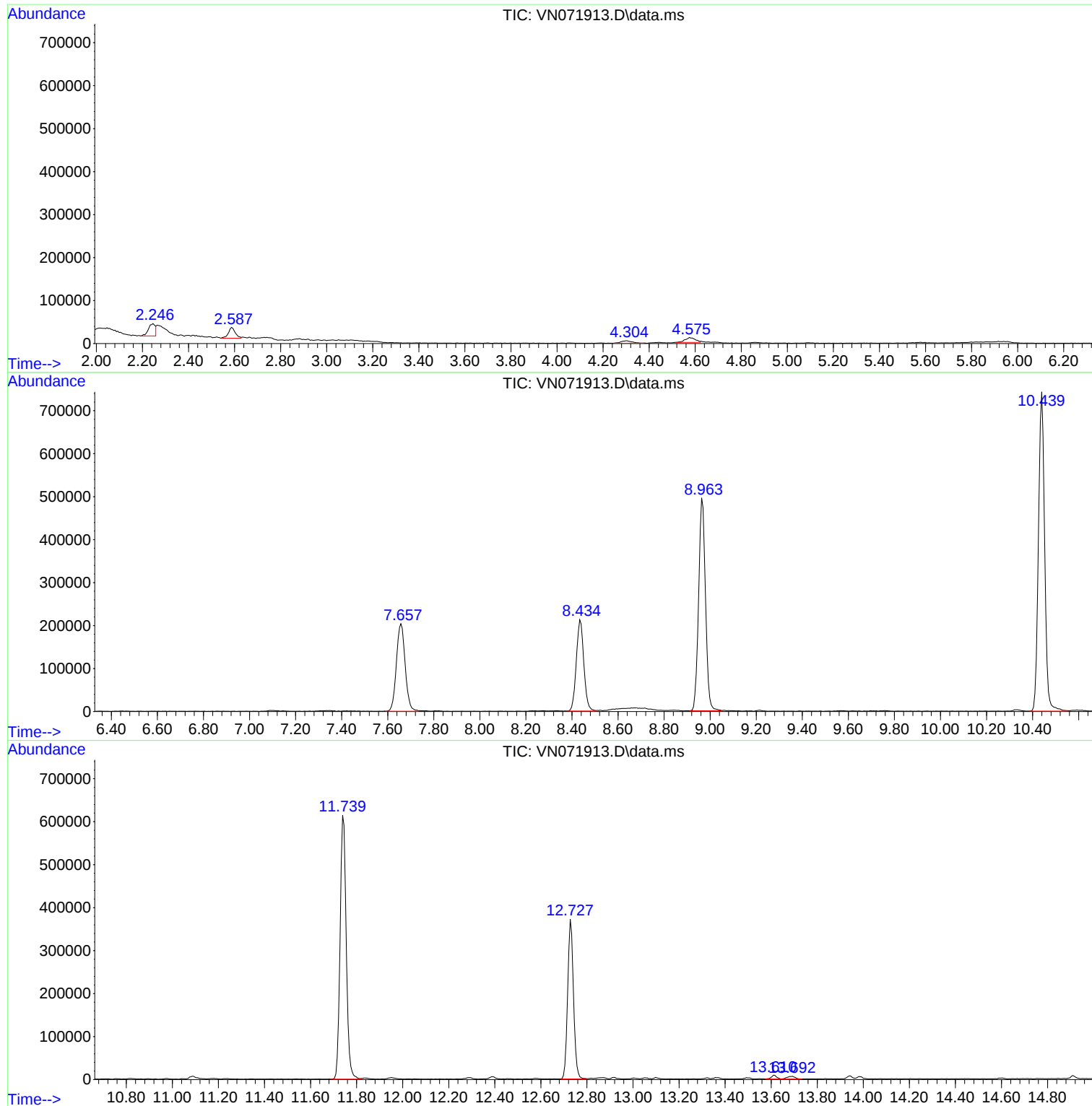
Sum of corrected areas: 5393030

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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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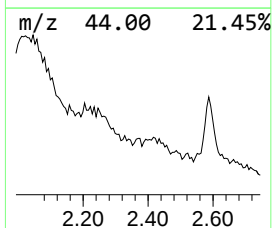
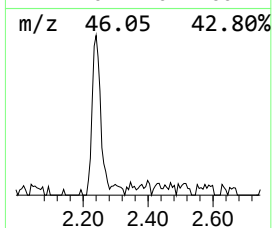
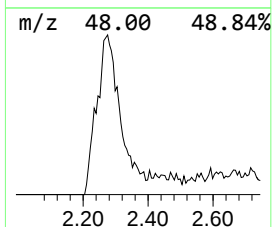
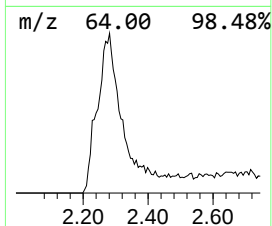
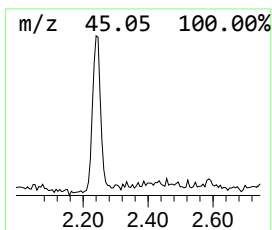
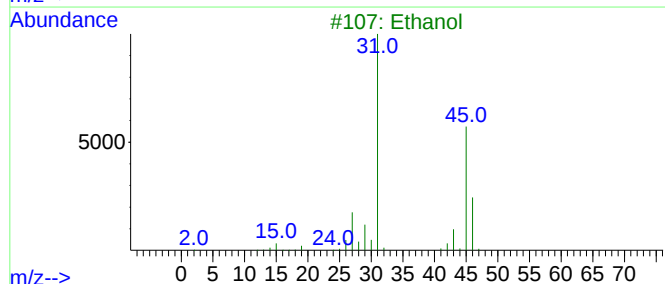
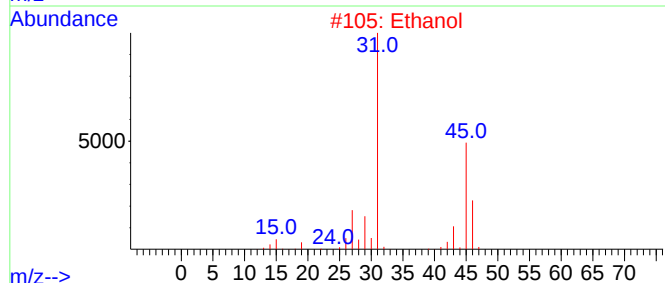
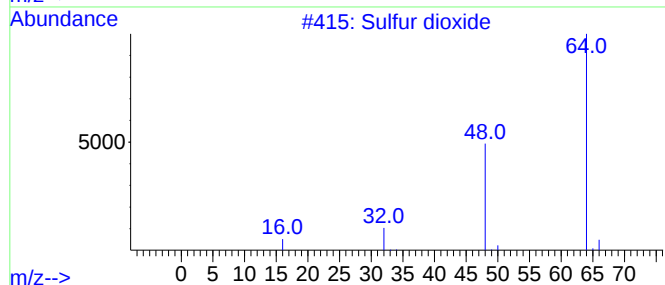
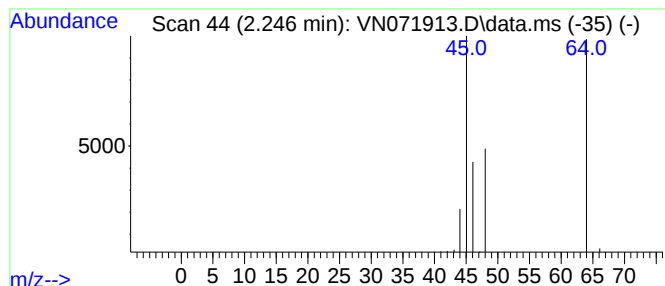
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032422W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.246 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	3.37 ug/l	60121	Bromochloromethane	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	42
2			Ethanol	46	C2H6O	000064-17-5	9
3			Ethanol	46	C2H6O	000064-17-5	9
4			Dimethyl ether	46	C2H6O	000115-10-6	9
5			Dimethyl ether	46	C2H6O	000115-10-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.246	2.246	3.4	ug/l	60121	1	7.657	535702	30.0