

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051622\
Data File : VN072519.D
Acq On : 16 May 2022 22:34
Operator : JC\MD
Sample : N2833-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TWP03

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\624N051622W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN072519.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	56	rVB2	11275	29601	7.18%	1.909%
2	2.769	129	133	138	rVB4	8983	17222	4.18%	1.111%
3	7.657	953	964	977	rBV2	56745	146968	35.65%	9.480%
4	8.433	1087	1096	1110	rBV	83936	189640	46.00%	12.233%
5	8.969	1178	1187	1199	rBV	129400	262195	63.60%	16.913%
6	10.439	1429	1437	1449	rBV	223219	412255	100.00%	26.593%
7	11.739	1651	1658	1672	rVB	156202	283791	68.84%	18.306%
8	12.727	1818	1826	1838	rBV	121827	208564	50.59%	13.454%

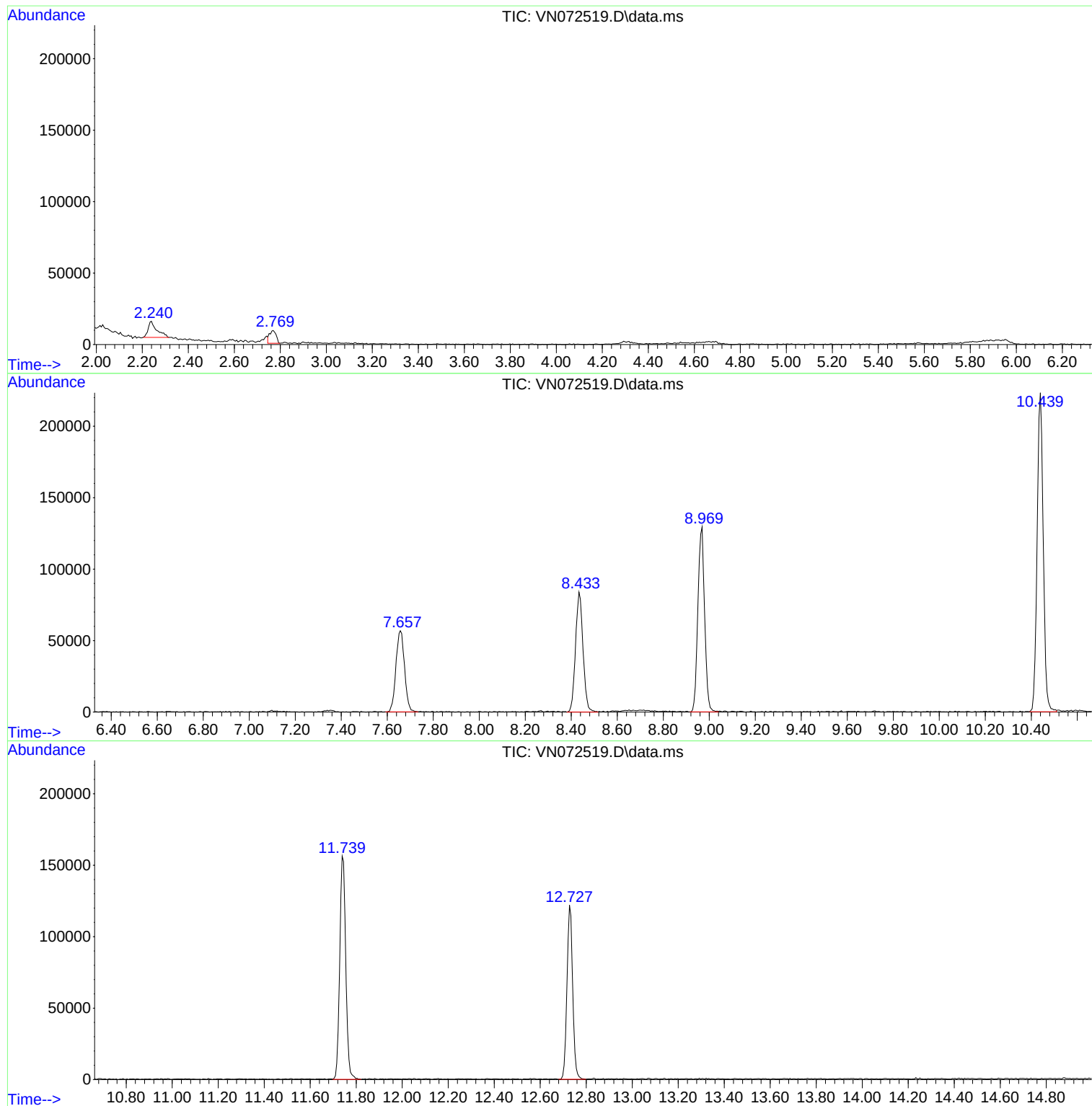
Sum of corrected areas: 1550236

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N051622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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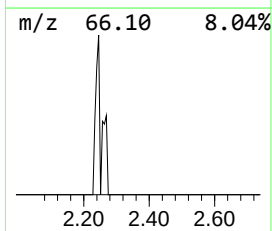
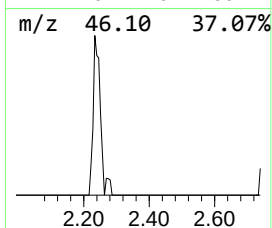
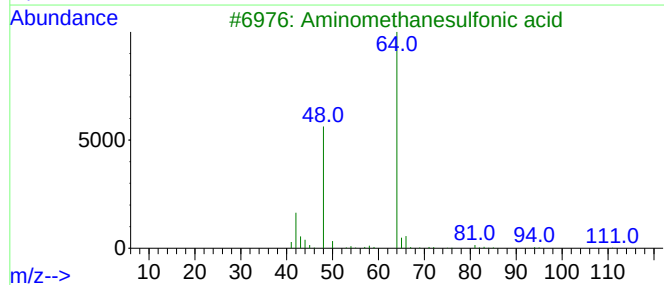
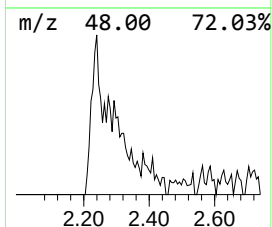
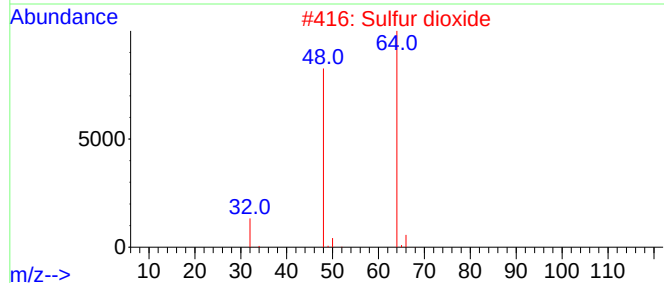
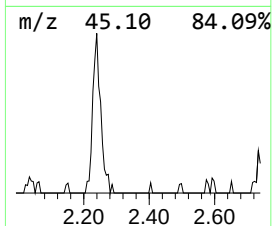
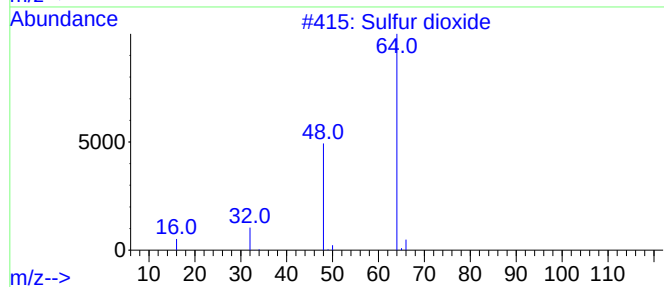
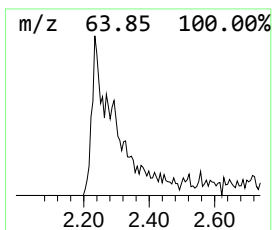
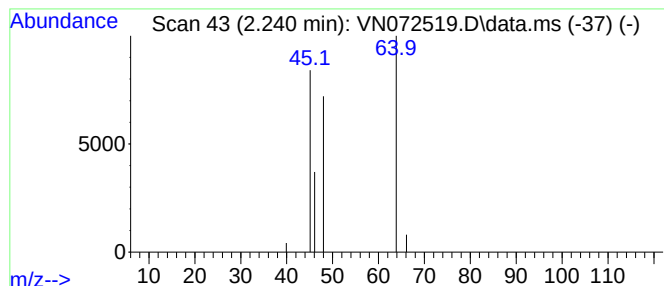
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N051622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.240 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	6.04 ug/l	29601	Bromochloromethane	7.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	45
2			Sulfur dioxide	64	O2S	007446-09-5	45
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.240	2.240	6.0	ug/l	29601	1	7.651	146968	30.0