

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051622\
 Data File : VN072518.D
 Acq On : 16 May 2022 22:10
 Operator : JC\MD
 Sample : N2833-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TWP02

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\624N051622W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN072518.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	47	rBV3	10462	20254	4.91%	1.318%
2	2.757	126	131	132	rBV3	5182	7821	1.90%	0.509%
3	2.775	132	134	140	rVB3	9590	10304	2.50%	0.671%
4	7.657	953	964	975	rBV2	59953	150357	36.45%	9.785%
5	8.434	1088	1096	1108	rBV	79891	182035	44.13%	11.846%
6	8.963	1178	1186	1195	rBV	125112	258166	62.59%	16.801%
7	10.439	1429	1437	1450	rBV	221776	412475	100.00%	26.843%
8	11.739	1651	1658	1675	rBV	157788	282860	68.58%	18.408%
9	12.727	1819	1826	1837	rBV2	122945	212376	51.49%	13.821%

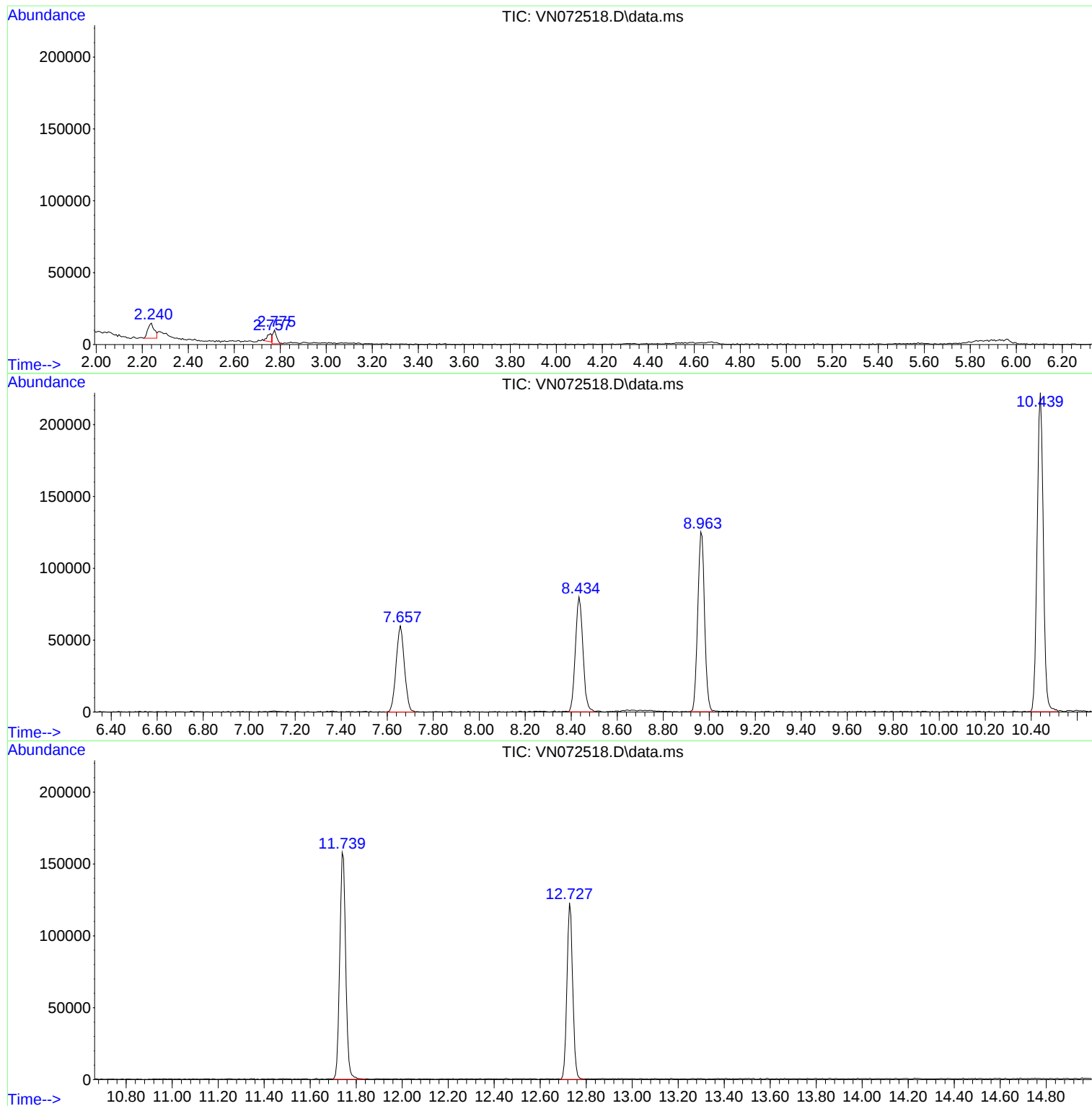
Sum of corrected areas: 1536648

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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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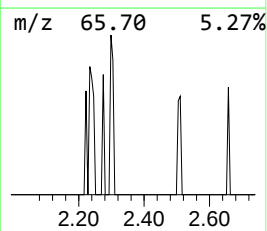
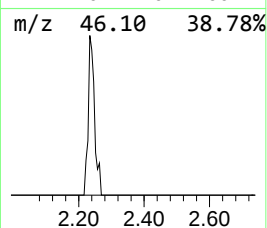
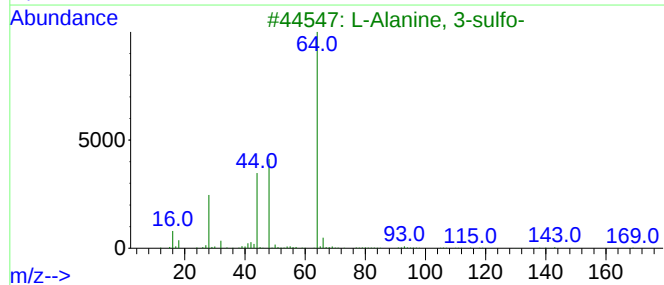
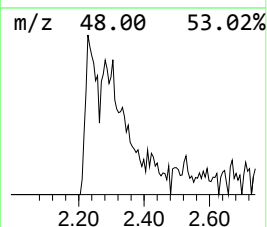
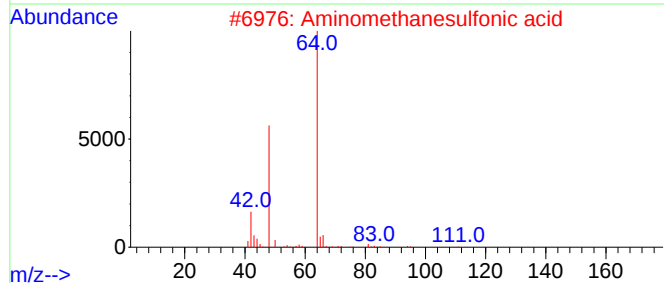
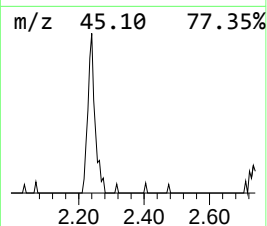
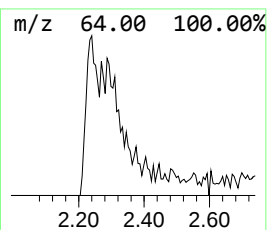
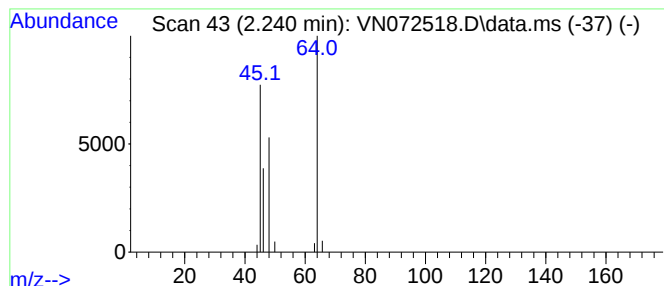
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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	4.04 ug/l	20254	Bromochloromethane	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	45
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	38
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.240	2.240	4.0	ug/l	20254	1	7.657	150357	30.0