

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051622\
 Data File : VN072517.D
 Acq On : 16 May 2022 21:46
 Operator : JC\MD
 Sample : N2804-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FETWP-4

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: VN072517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	37	42	47	rBV3	12723	26527	6.49%	1.701%
2	2.757	125	131	132	rBV2	5924	9331	2.28%	0.598%
3	2.775	132	134	138	rVB2	8131	8468	2.07%	0.543%
4	4.304	386	394	398	rBV3	2364	6251	1.53%	0.401%
5	4.575	433	440	441	rBV3	7489	11429	2.80%	0.733%
6	7.657	953	964	975	rBV	59407	153675	37.61%	9.852%
7	8.434	1088	1096	1111	rBV2	81478	190409	46.59%	12.207%
8	8.963	1176	1186	1197	rBV	128173	268277	65.65%	17.200%
9	10.439	1430	1437	1445	rBV	224445	408647	100.00%	26.199%
10	11.739	1651	1658	1672	rBV	154411	276254	67.60%	17.711%
11	12.727	1816	1826	1838	rBV	117348	200504	49.07%	12.855%

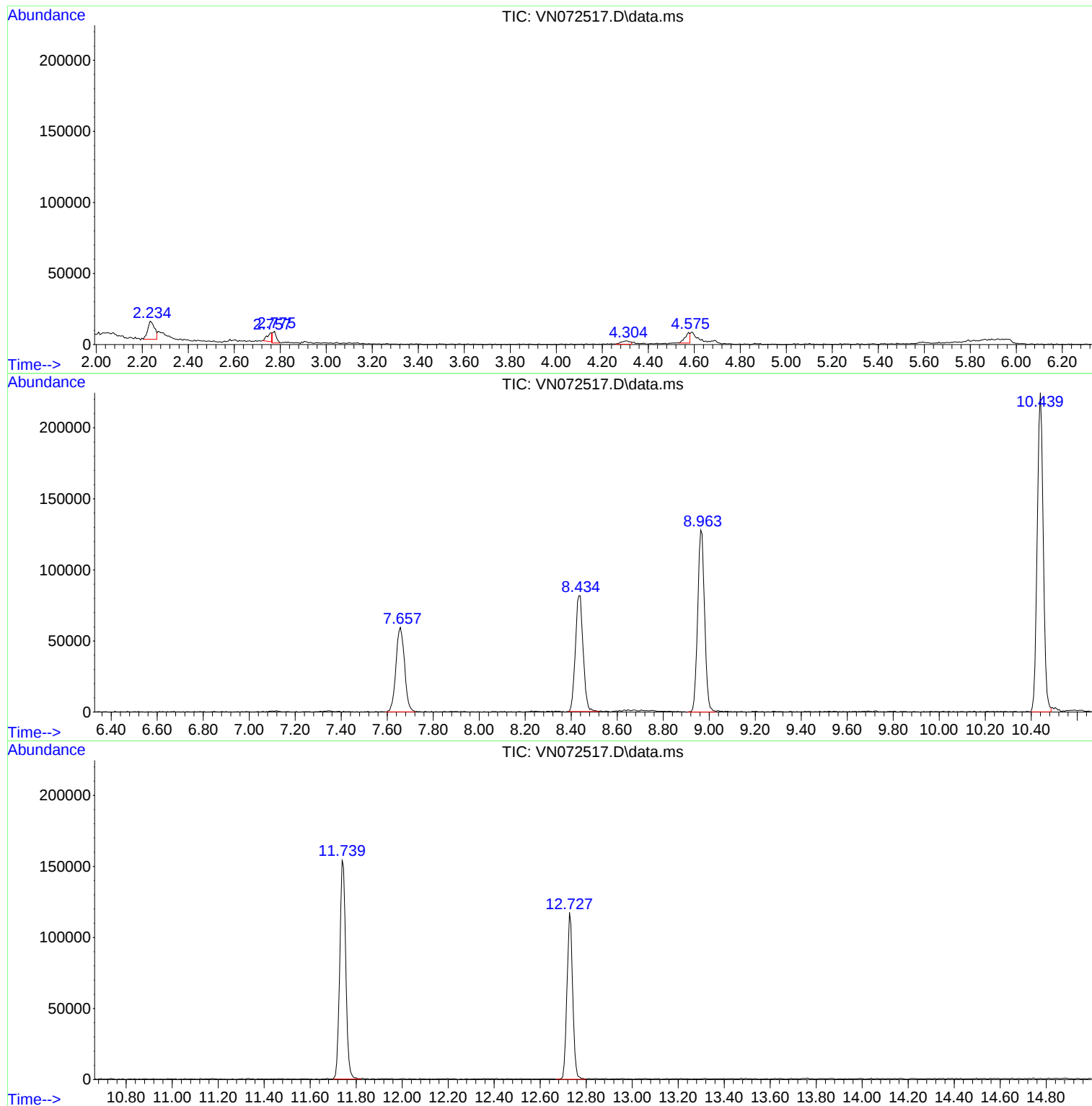
Sum of corrected areas: 1559772

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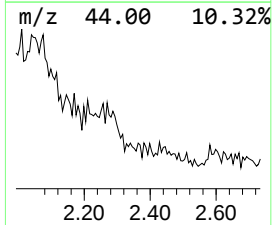
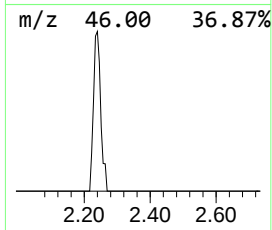
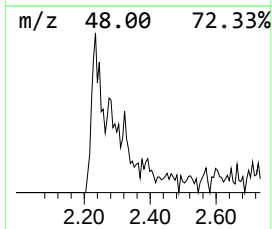
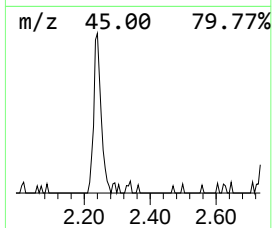
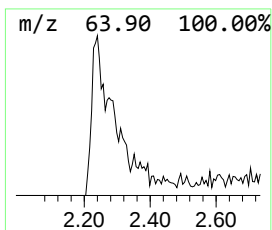
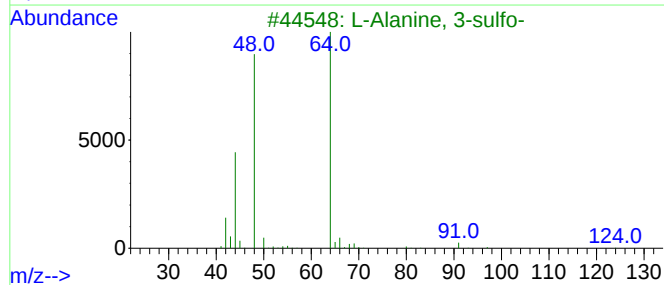
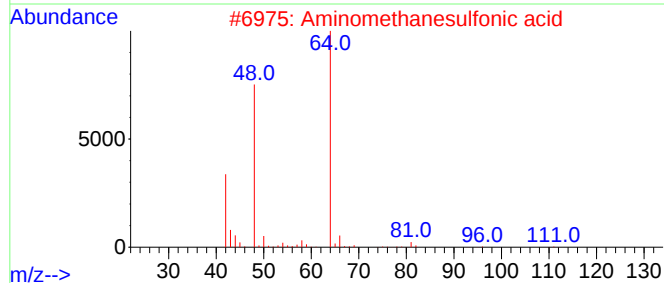
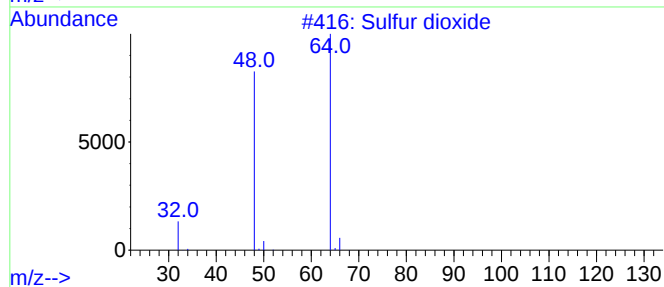
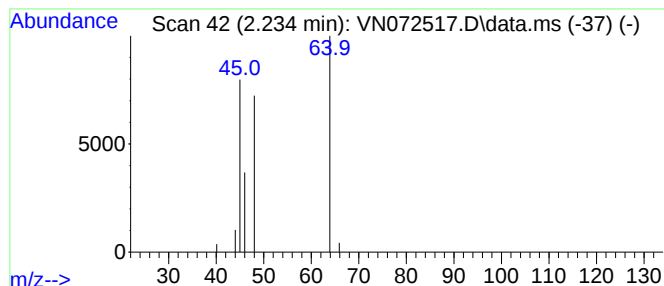
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N051622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.234 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	5.18 ug/l	26527	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	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.234	2.234	5.2	ug/l	26527	1	7.657	153675	30.0