

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050322\
Data File : VN072313.D
Acq On : 03 May 2022 18:57
Operator : JC\MD
Sample : N2672-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TB

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82N042622W.M

Title : SW846 8260

Signal : TIC: VN072313.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	36	42	49	rBV2	53101	122100	9.68%	1.865%
2	8.022	1014	1026	1031	rBV	156780	374217	29.67%	5.715%
3	8.086	1031	1037	1048	rVB	262202	575384	45.61%	8.787%
4	8.433	1087	1096	1107	rBV	174293	398287	31.57%	6.083%
5	8.963	1178	1186	1201	rBV	425678	875080	69.37%	13.364%
6	10.439	1428	1437	1454	rBV	694125	1261411	100.00%	19.264%
7	11.739	1650	1658	1673	rBV	653374	1203541	95.41%	18.380%
8	12.727	1819	1826	1838	rBV	489115	839373	66.54%	12.819%
9	13.668	1978	1986	2000	rBV	511101	898657	71.24%	13.724%

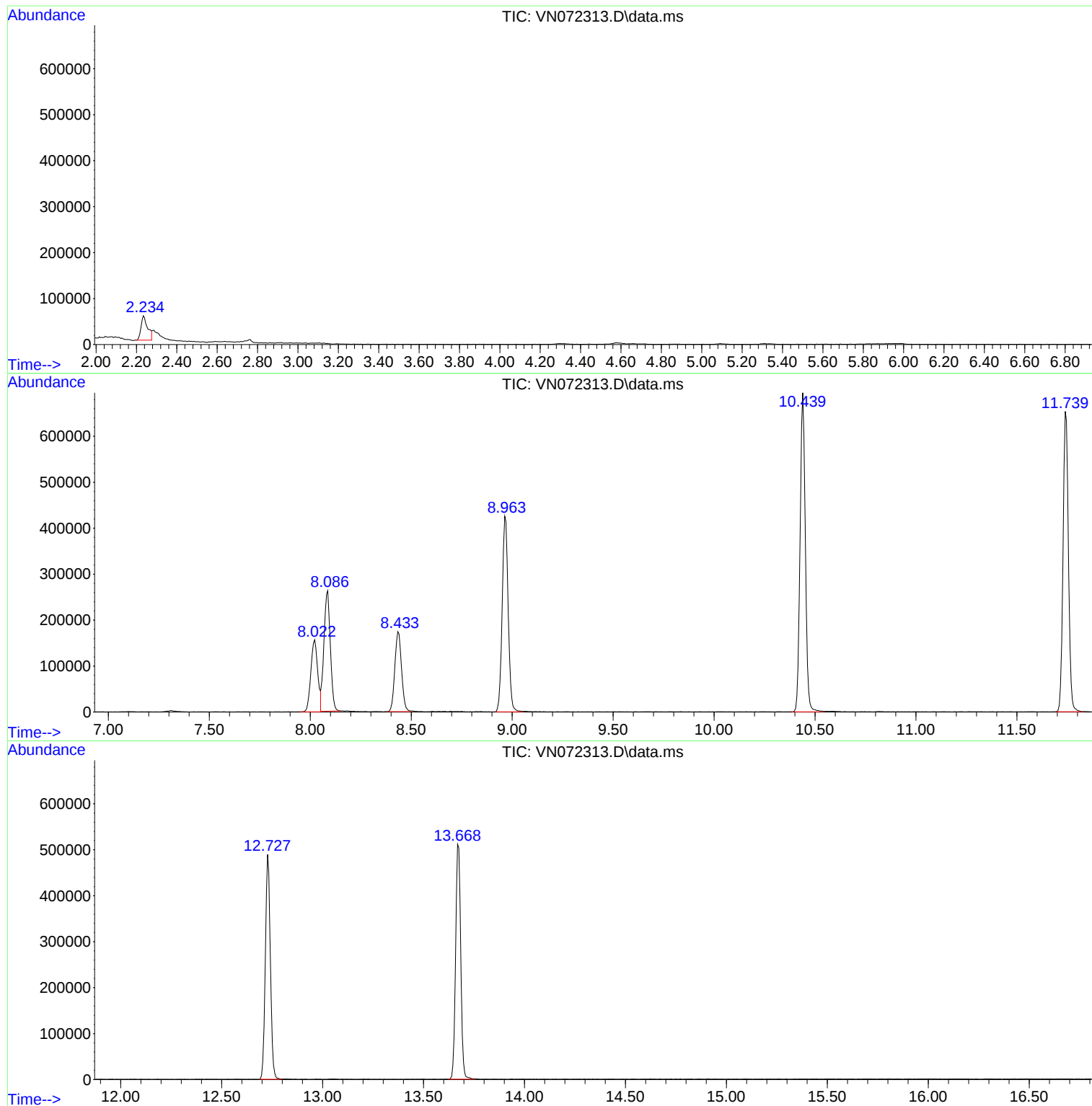
Sum of corrected areas: 6548050

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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



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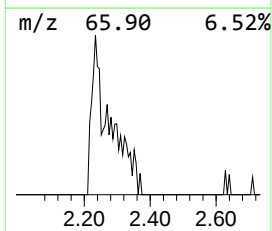
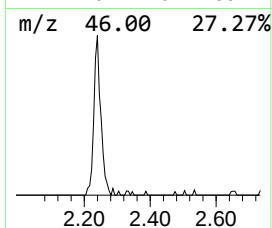
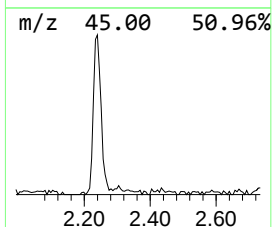
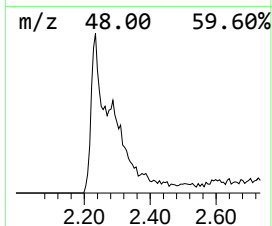
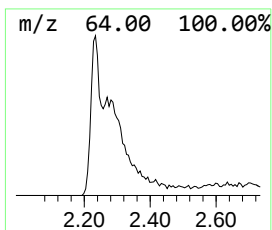
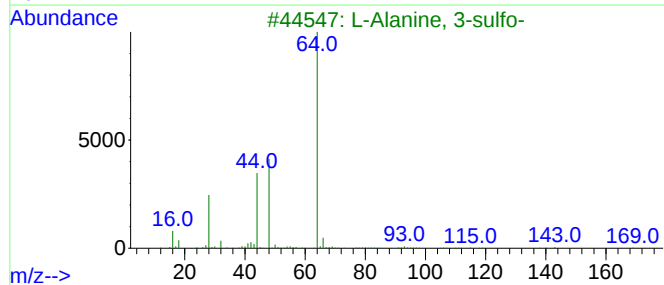
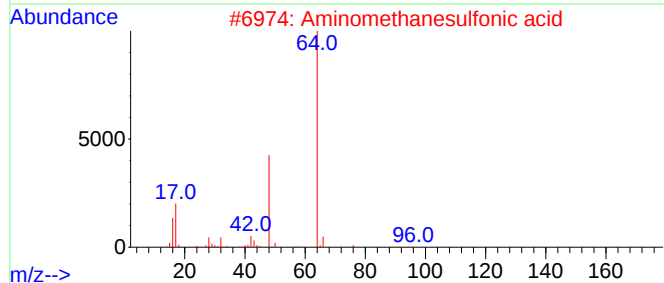
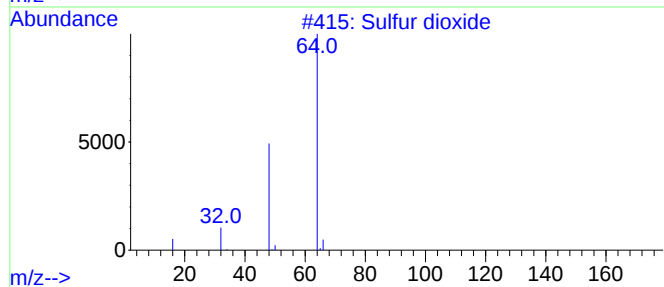
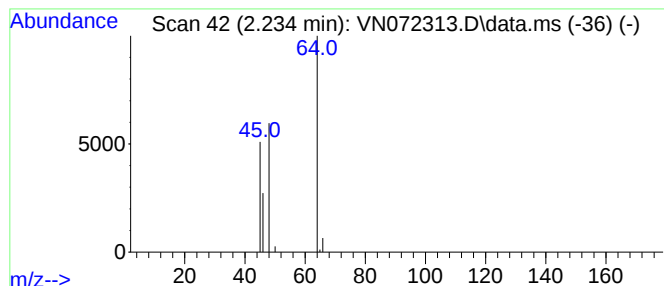
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	10.61 ug/l	122100	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	80
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	40
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.234	10.6	ug/l	122100	1	8.086	575384	50.0