

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079856.D
Acq On : 03 Nov 2023 18:03
Operator : JC\MD
Sample : 05220-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TB-11

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\82N110123W.M

Title : SW846 8260

Signal : TIC: VN079856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	50	57	66	rBV	81529	180352	11.33%	2.074%
2	8.171	1047	1057	1061	rBV	242801	556622	34.96%	6.402%
3	8.230	1061	1067	1082	rVB	341500	786567	49.41%	9.047%
4	8.583	1117	1127	1143	rBV	253785	570362	35.83%	6.560%
5	9.106	1206	1216	1226	rBV	582531	1177020	73.94%	13.538%
6	10.571	1457	1465	1478	rBV	881673	1591950	100.00%	18.310%
7	11.871	1677	1686	1701	rBV	895825	1573659	98.85%	18.100%
8	12.853	1845	1853	1865	rBV	593981	1002881	63.00%	11.535%
9	13.794	2005	2013	2025	rVB	751446	1254933	78.83%	14.434%

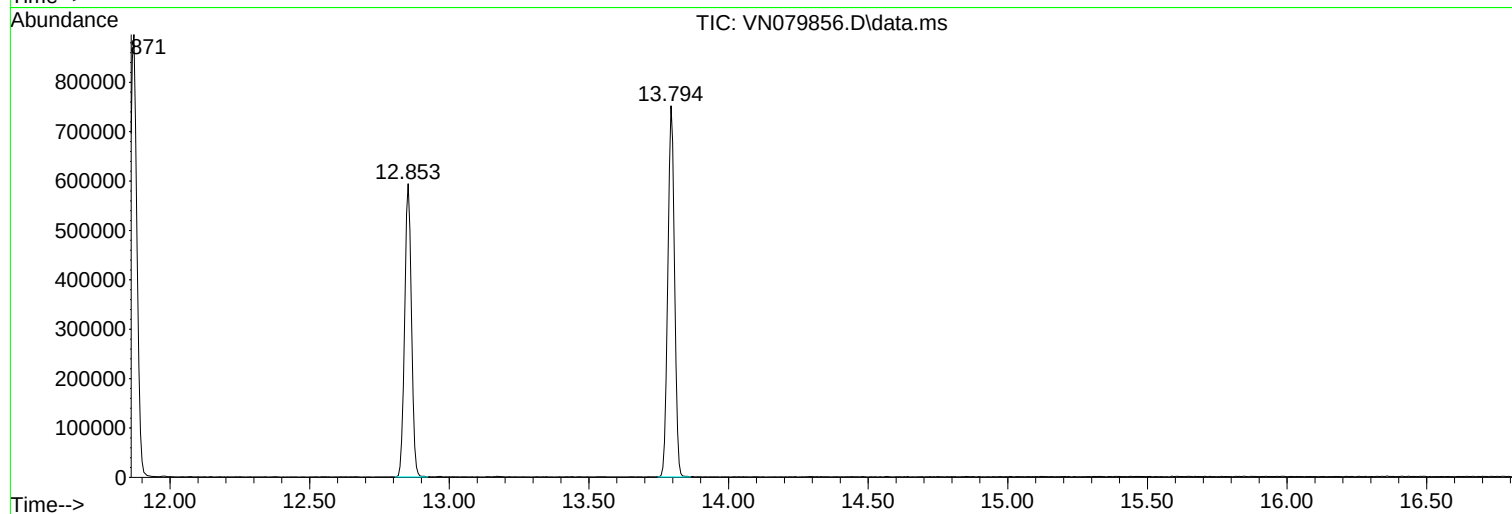
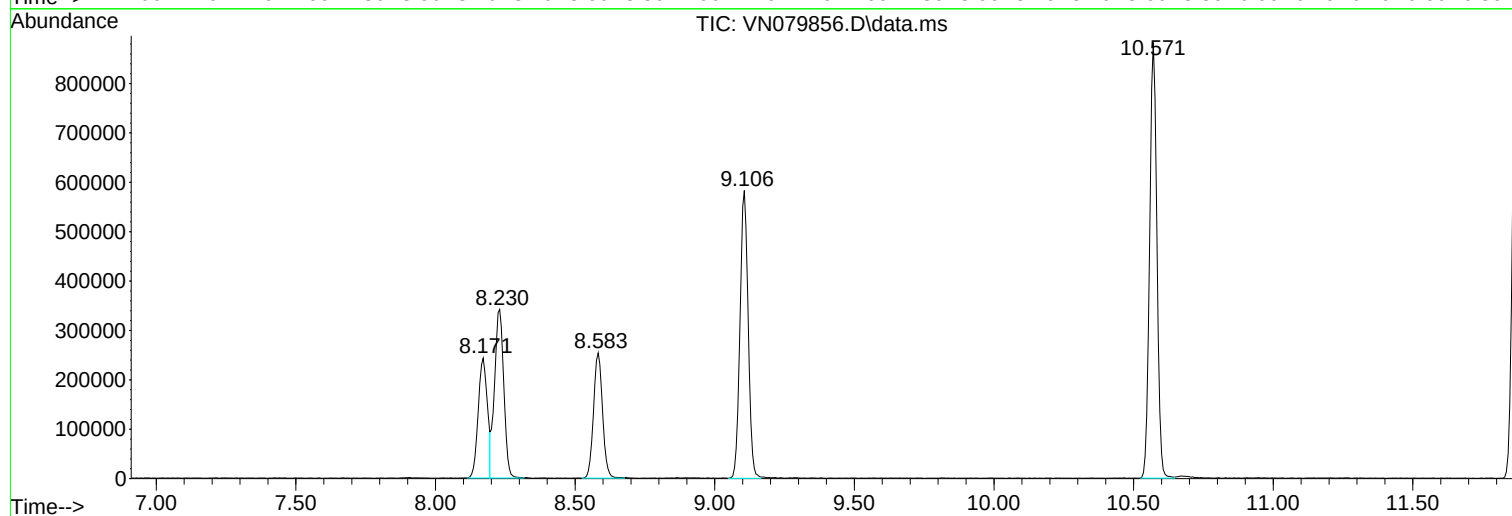
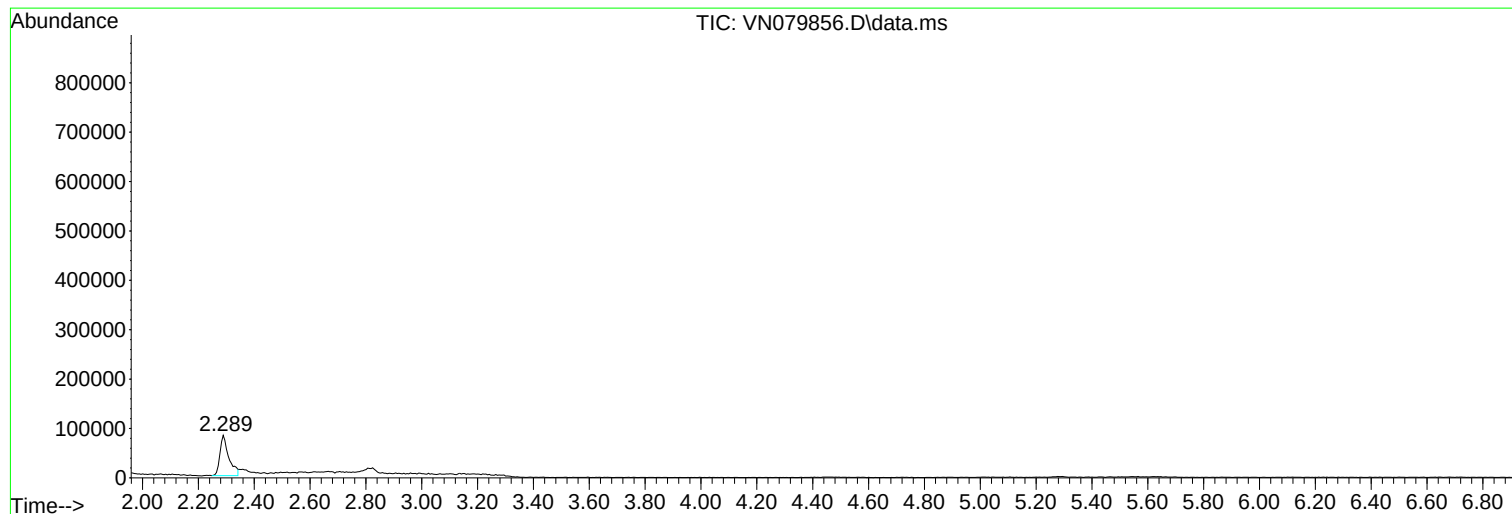
Sum of corrected areas: 8694346

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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



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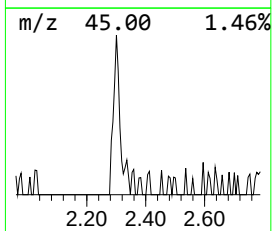
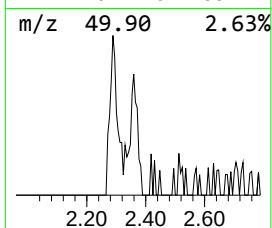
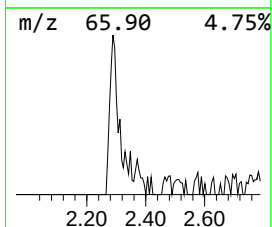
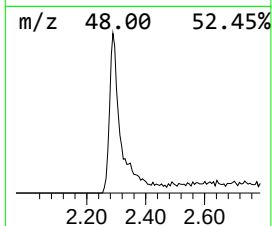
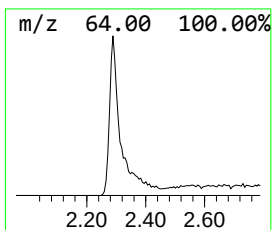
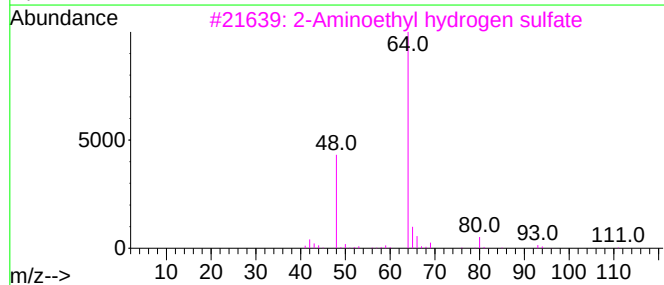
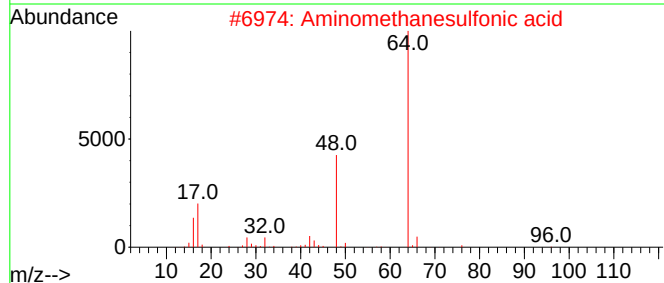
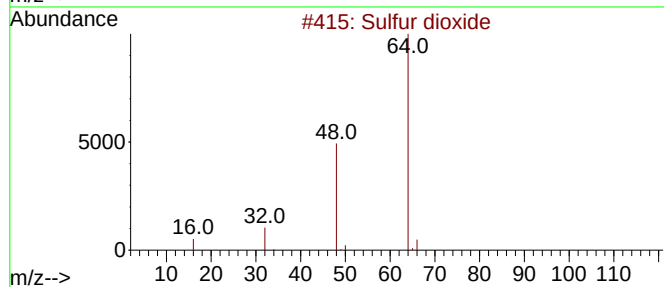
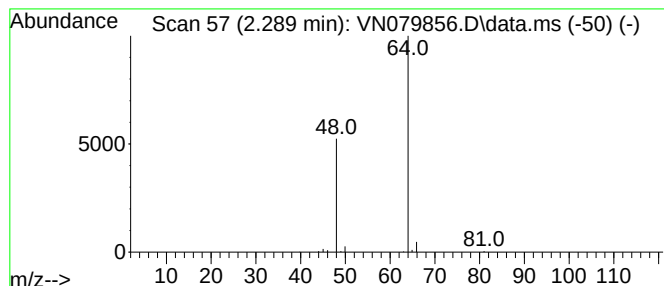
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	11.46 ug/l	180352	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
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	2.289	11.5	ug/l	180352	1	8.230	786567	50.0