

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079876.D
Acq On : 04 Nov 2023 04:45
Operator : JC\MD
Sample : 05223-07
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-9-20231031

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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\82N110123W.M

Title : SW846 8260

Signal : TIC: VN079876.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	51	57	69	rBV	69062	162380	10.28%	1.917%
2	8.171	1045	1057	1061	rBV	240299	557710	35.30%	6.582%
3	8.229	1061	1067	1076	rVB	336983	752627	47.63%	8.883%
4	8.582	1116	1127	1137	rBV	249622	566513	35.85%	6.686%
5	9.106	1207	1216	1230	rBV	568598	1154056	73.04%	13.621%
6	10.571	1457	1465	1478	rBV	881677	1580036	100.00%	18.649%
7	11.870	1677	1686	1699	rBV	848235	1528246	96.72%	18.037%
8	12.853	1845	1853	1863	rBV	586852	972250	61.53%	11.475%
9	13.794	2006	2013	2021	rBV	728568	1198819	75.87%	14.149%

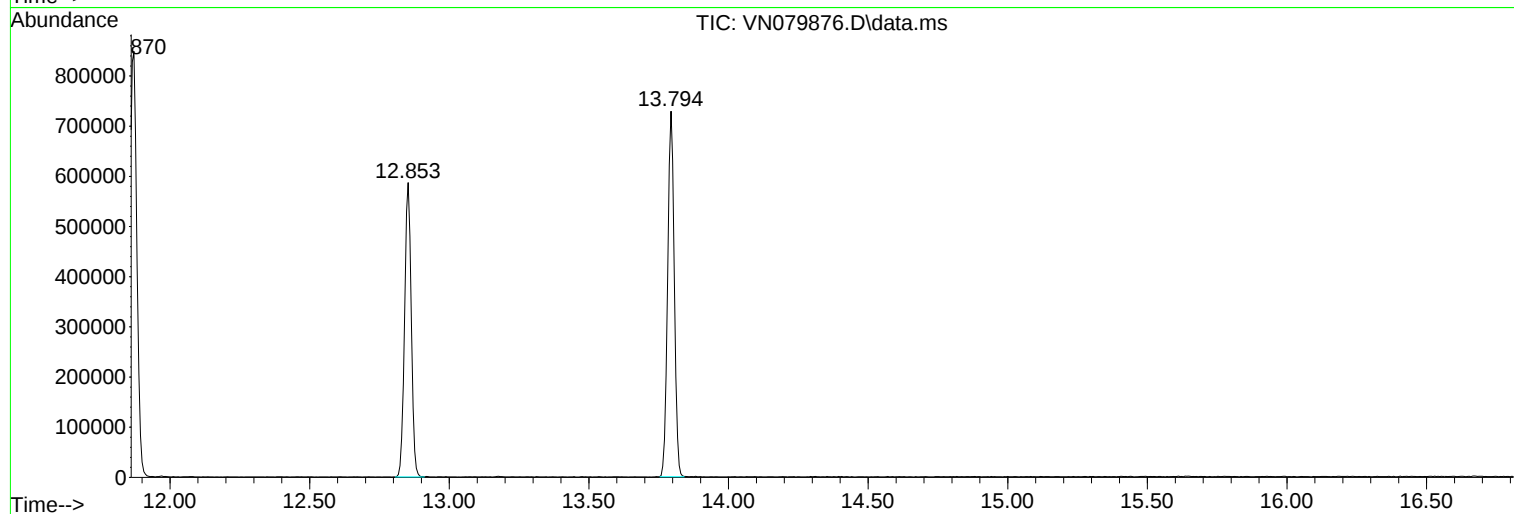
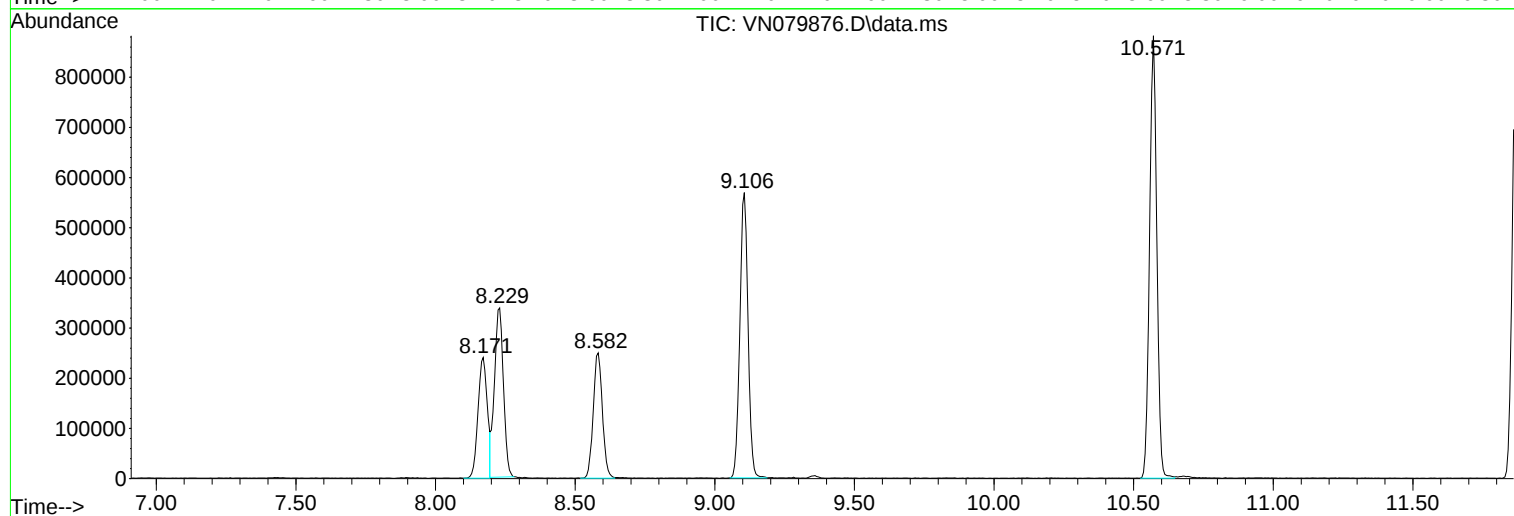
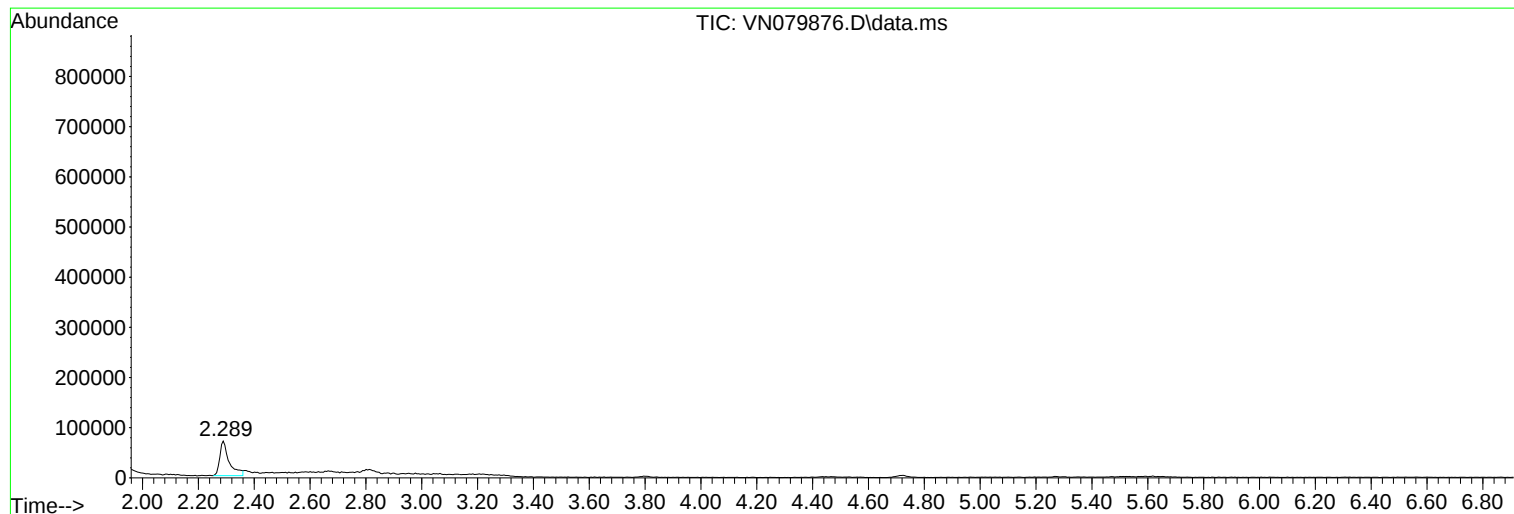
Sum of corrected areas: 8472637

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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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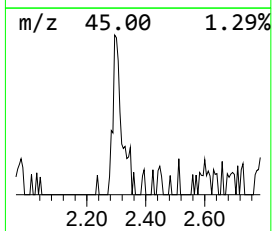
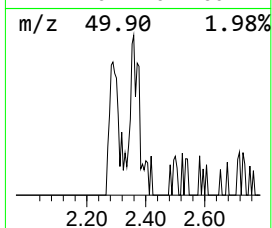
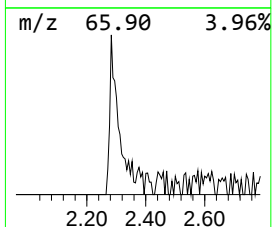
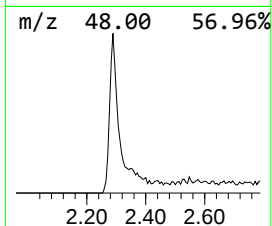
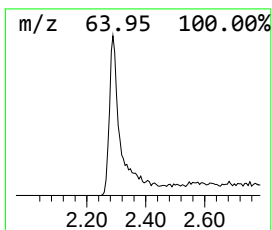
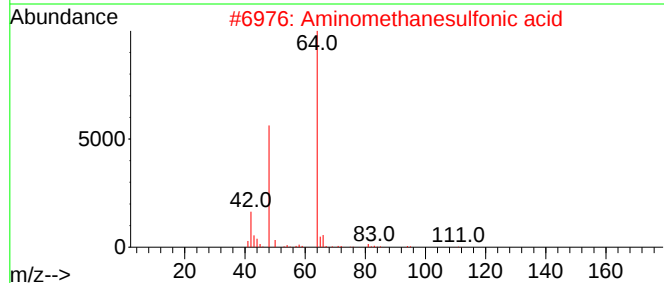
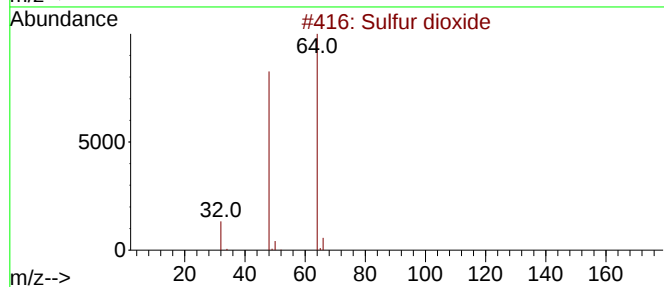
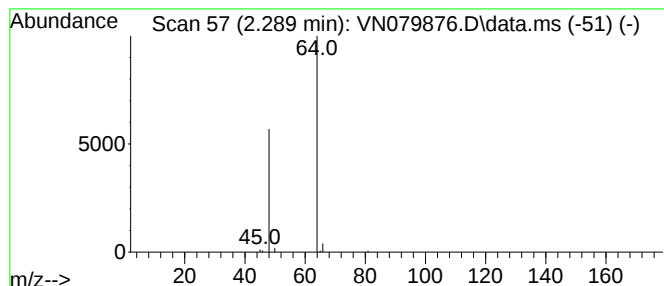
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	10.79 ug/l	162380	Pentafluorobenzene	8.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	4
4			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	10.8	ug/l	162380	1	8.229	752627	50.0