

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079853.D
Acq On : 03 Nov 2023 16:51
Operator : JC\MD
Sample : 05139-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

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: VN079853.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	74	rBV	67285	176518	11.33%	2.084%
2	8.171	1047	1057	1061	rBV	232440	546003	35.05%	6.445%
3	8.229	1061	1067	1082	rVB	331057	763753	49.02%	9.015%
4	8.577	1115	1126	1141	rBV	243041	556745	35.74%	6.572%
5	9.106	1207	1216	1231	rBV	562207	1154834	74.13%	13.632%
6	10.571	1456	1465	1476	rBV	861192	1557947	100.00%	18.390%
7	11.870	1676	1686	1697	rBV	868257	1522671	97.74%	17.974%
8	12.853	1844	1853	1863	rBV	585686	972648	62.43%	11.481%
9	13.794	2005	2013	2025	rBV	731105	1220457	78.34%	14.406%

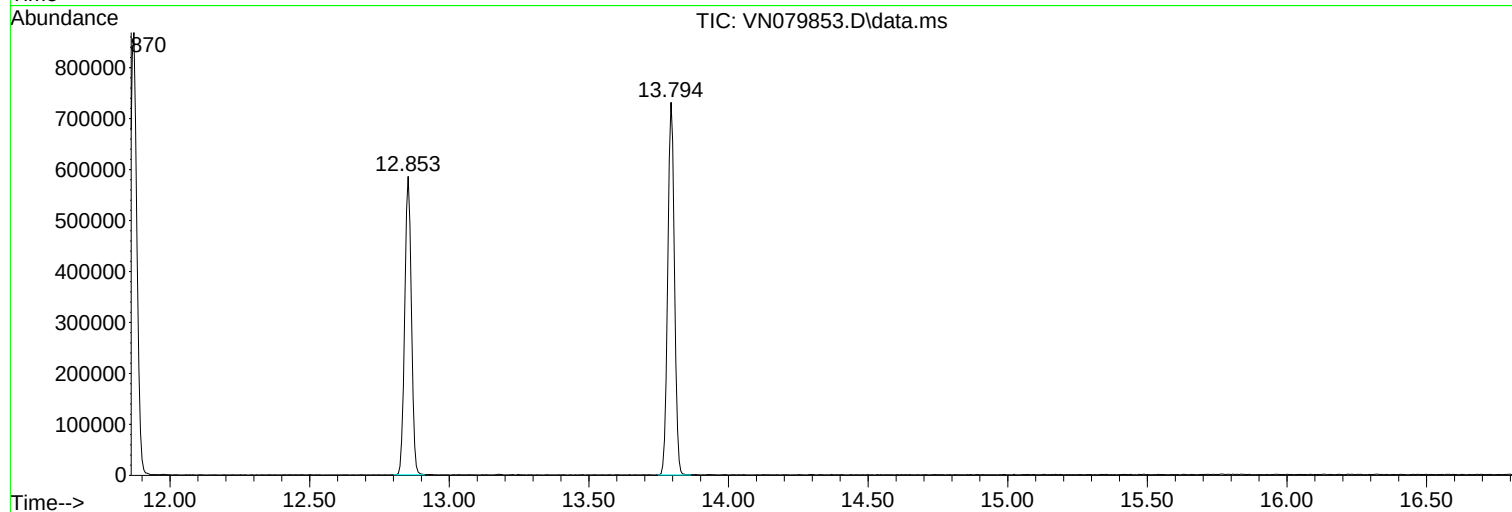
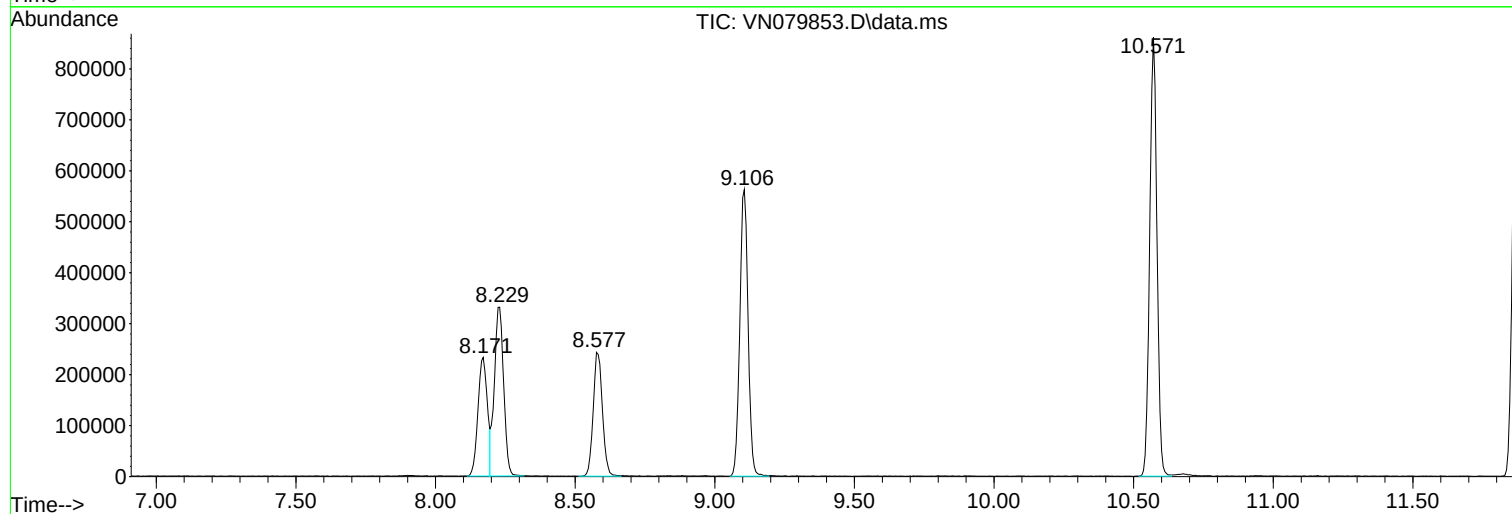
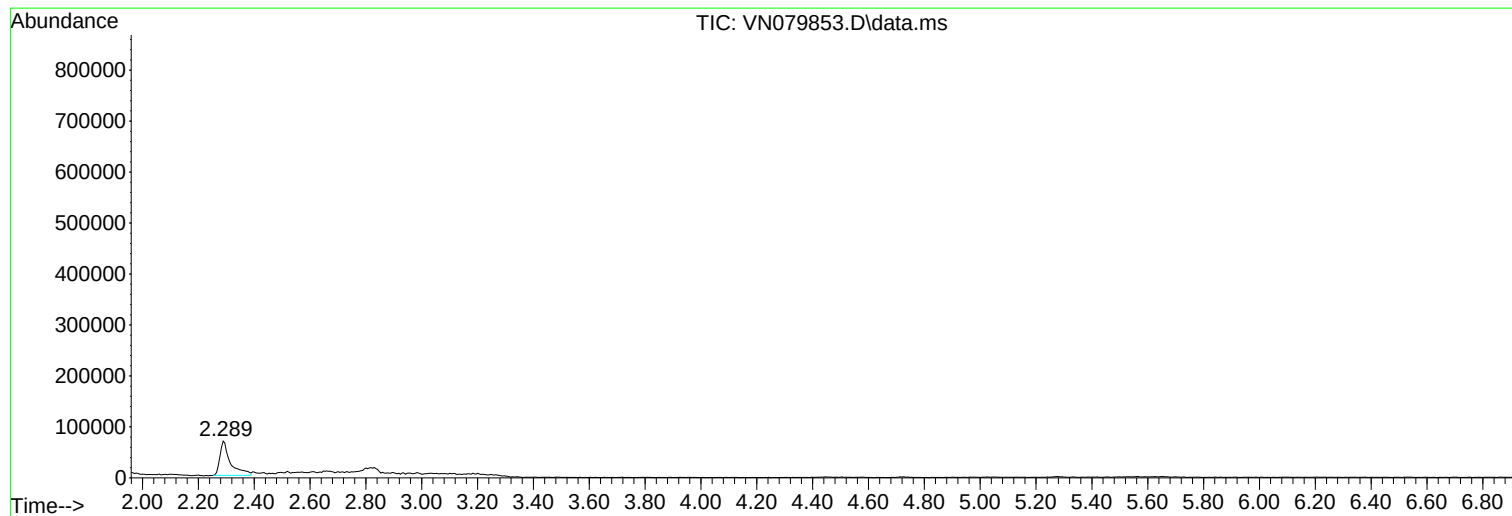
Sum of corrected areas: 8471576

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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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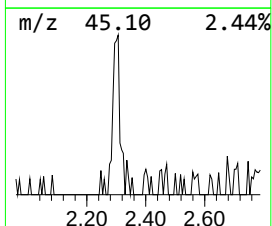
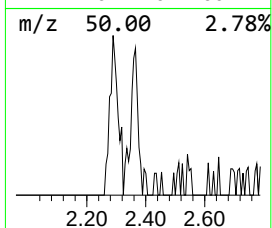
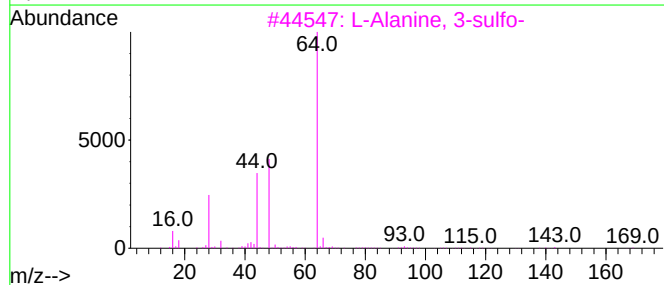
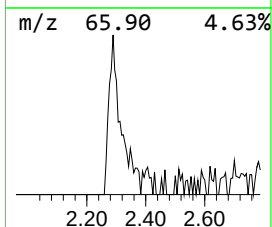
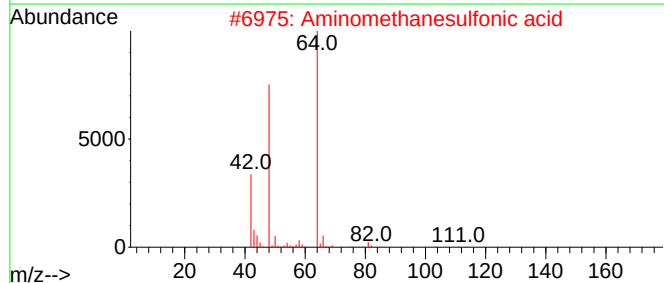
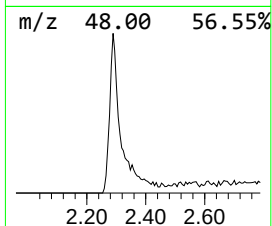
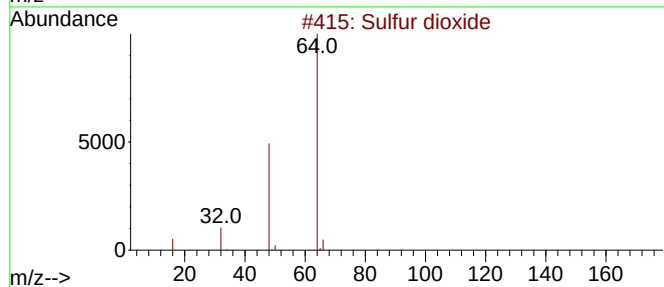
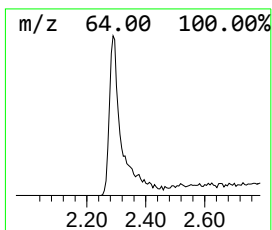
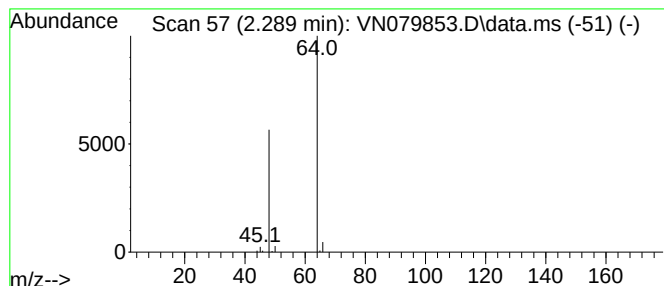
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	11.56 ug/l	176518	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	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	11.6	ug/l	176518	1	8.224	763753	50.0