

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079854.D
Acq On : 03 Nov 2023 17:15
Operator : JC\MD
Sample : 05139-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
STORAGE-BLANK-SAMPLE-MANAG

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: VN079854.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	64	rBV	61762	139557	8.57%	1.610%
2	8.171	1046	1057	1061	rBV	241636	564358	34.68%	6.509%
3	8.230	1061	1067	1078	rVB	352245	782003	48.05%	9.019%
4	8.583	1117	1127	1138	rBV	254369	567157	34.85%	6.541%
5	9.106	1207	1216	1228	rBV	590485	1176791	72.30%	13.572%
6	10.571	1456	1465	1477	rBV	888997	1627562	100.00%	18.771%
7	11.871	1675	1686	1697	rBV	864676	1560030	95.85%	17.992%
8	12.853	1845	1853	1862	rBV	600032	1002711	61.61%	11.565%
9	13.794	2005	2013	2024	rBV	749983	1250339	76.82%	14.421%

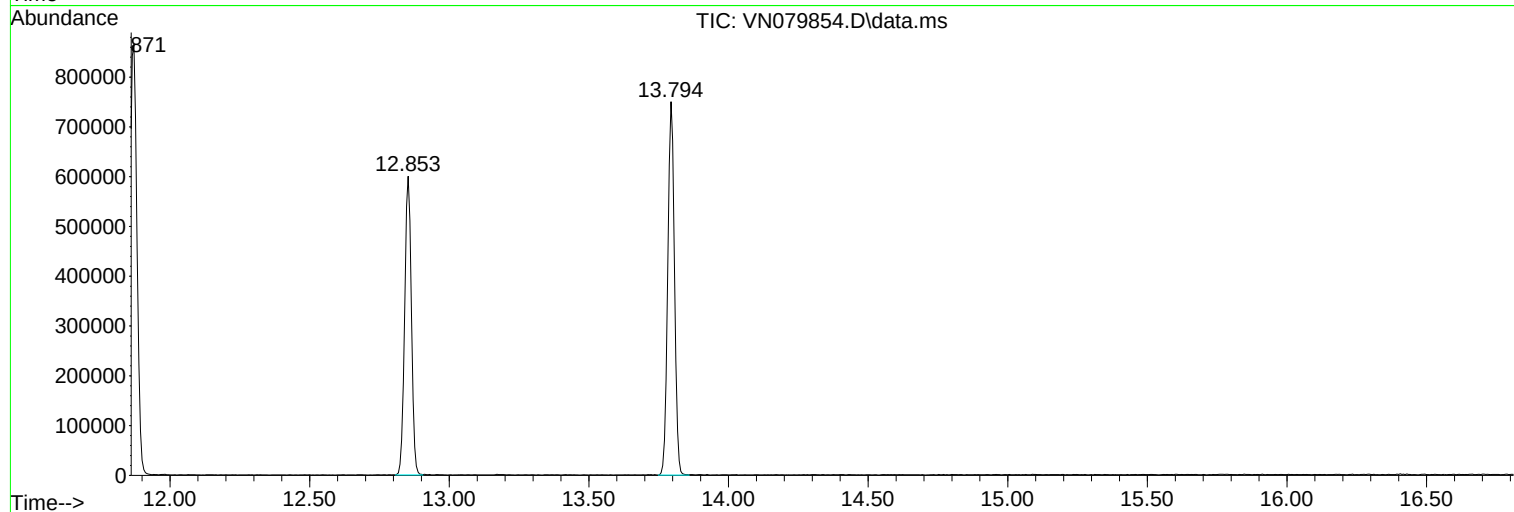
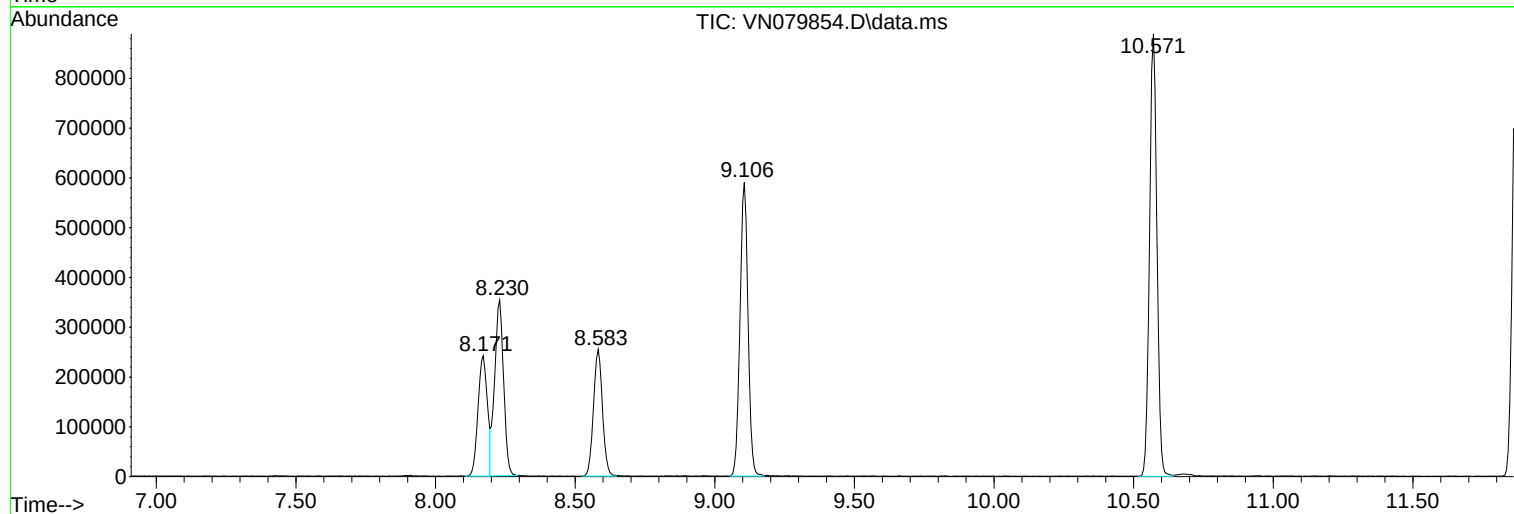
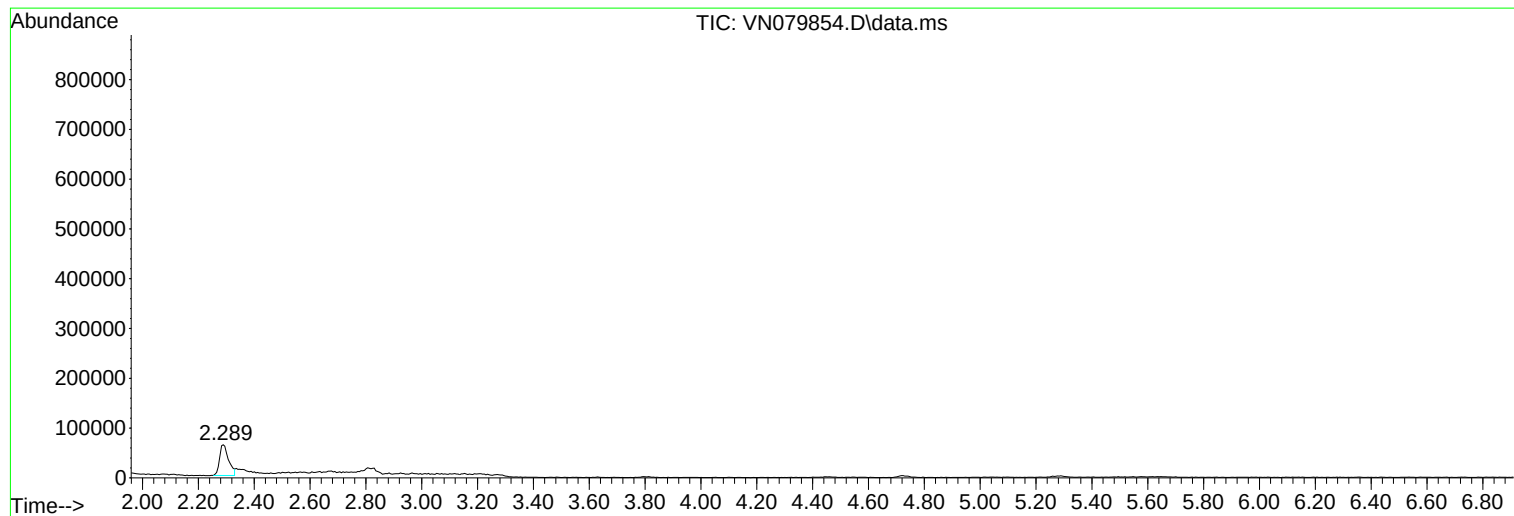
Sum of corrected areas: 8670508

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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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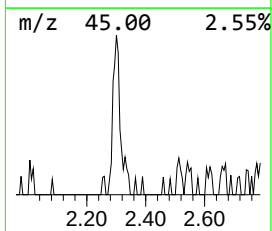
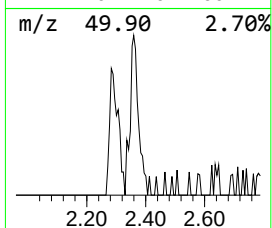
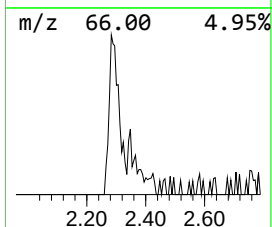
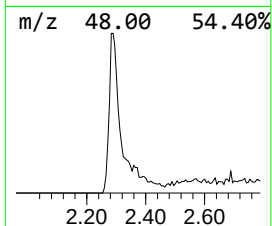
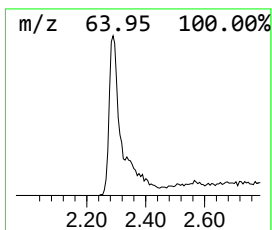
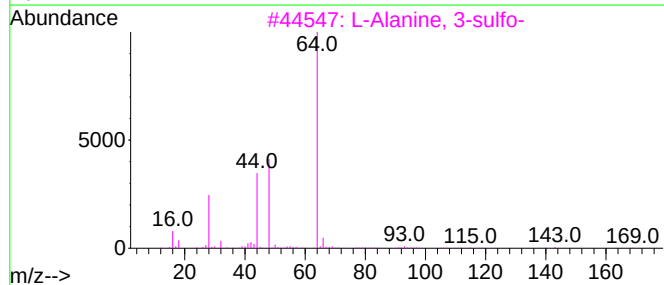
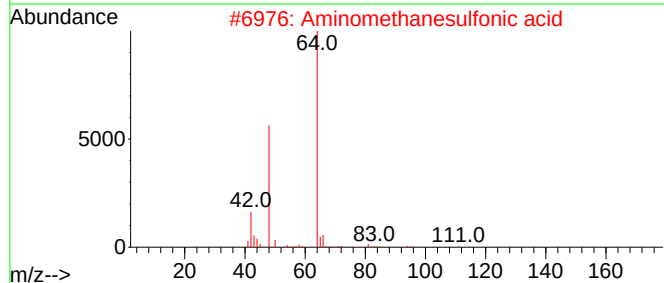
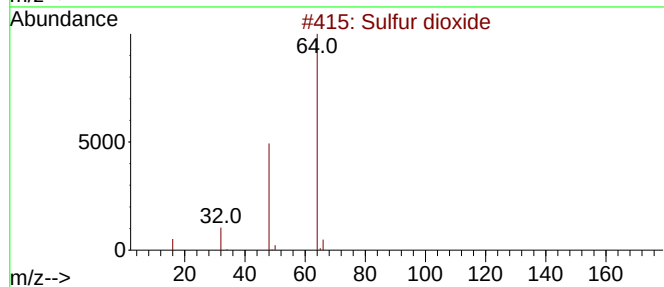
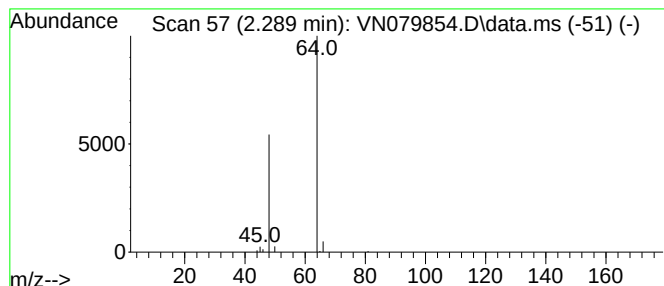
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Quant Title : SW846 8260

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.
2.289	8.92 ug/l	139557	Pentafluorobenzene	8.230

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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	8.9	ug/l	139557	1	8.230	782003	50.0