

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079821.D
Acq On : 03 Nov 2023 03:35
Operator : JC\MD
Sample : 05222-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-RB-2-20231031

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: VN079821.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	62	rBV	37512	77085	4.95%	0.950%
2	2.818	142	147	153	rVB6	12192	28467	1.83%	0.351%
3	8.171	1045	1057	1061	rBV	232832	541634	34.82%	6.672%
4	8.224	1061	1066	1082	rVB	303081	699627	44.97%	8.618%
5	8.577	1117	1126	1139	rBV	243041	546167	35.11%	6.728%
6	9.106	1207	1216	1227	rBV	522460	1071931	68.90%	13.205%
7	10.571	1457	1465	1472	rBV	872766	1555734	100.00%	19.164%
8	11.871	1677	1686	1697	rVB	803639	1432192	92.06%	17.643%
9	12.853	1845	1853	1863	rBV	582998	991732	63.75%	12.217%
10	13.794	2005	2013	2022	rBV	707324	1173229	75.41%	14.453%

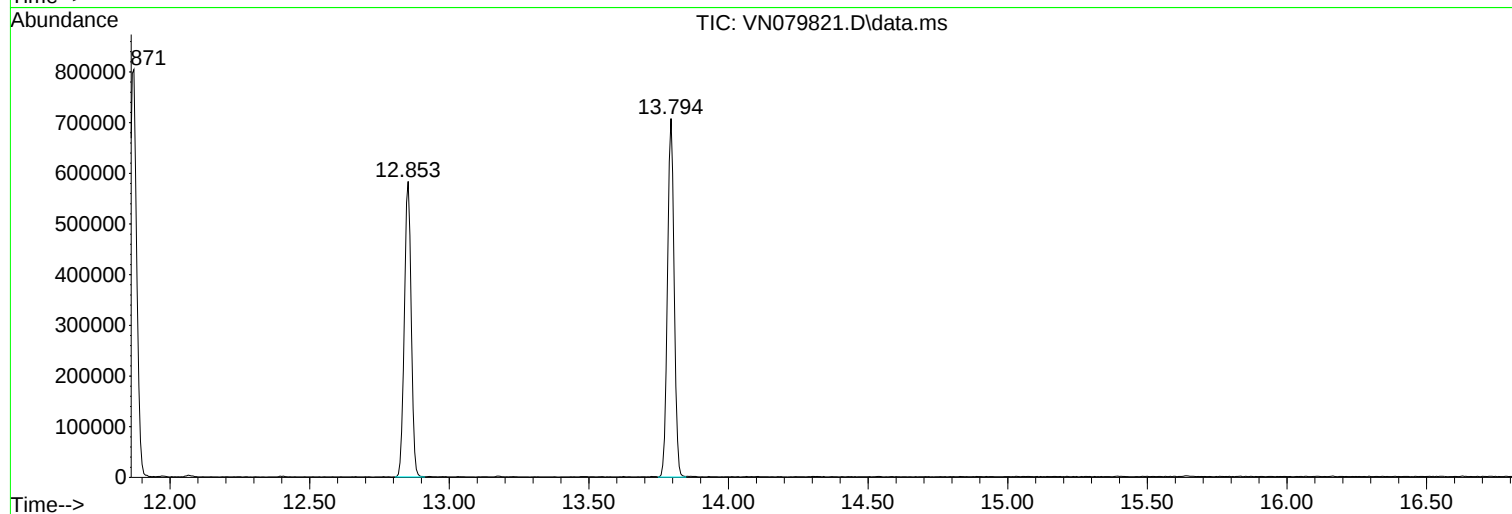
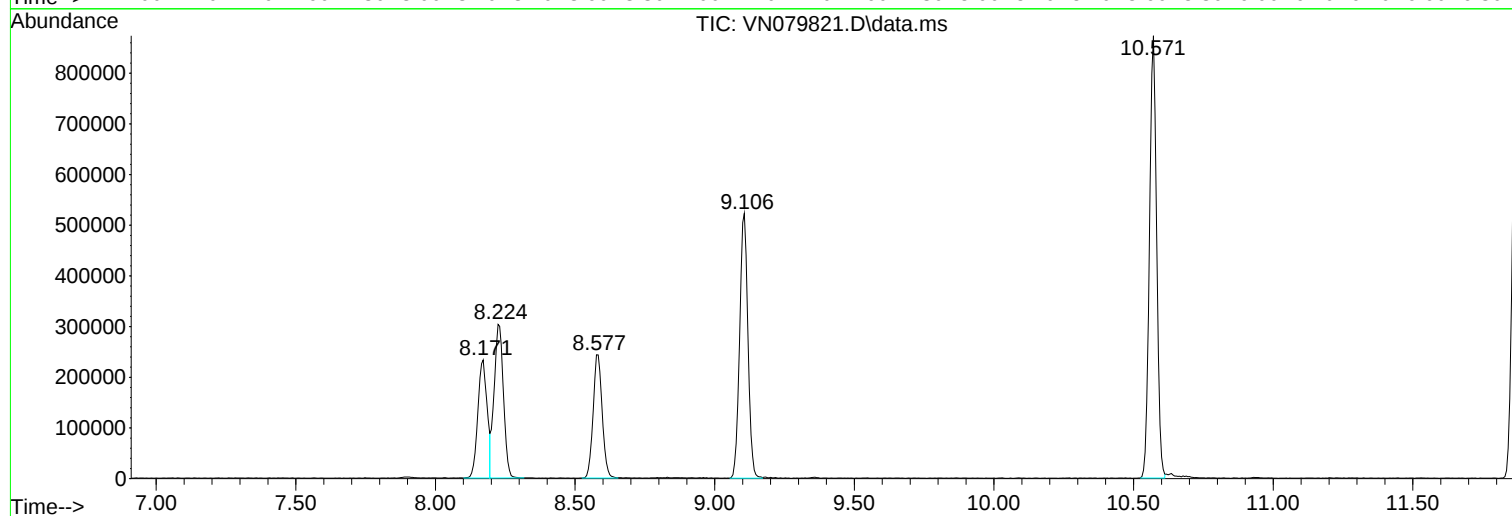
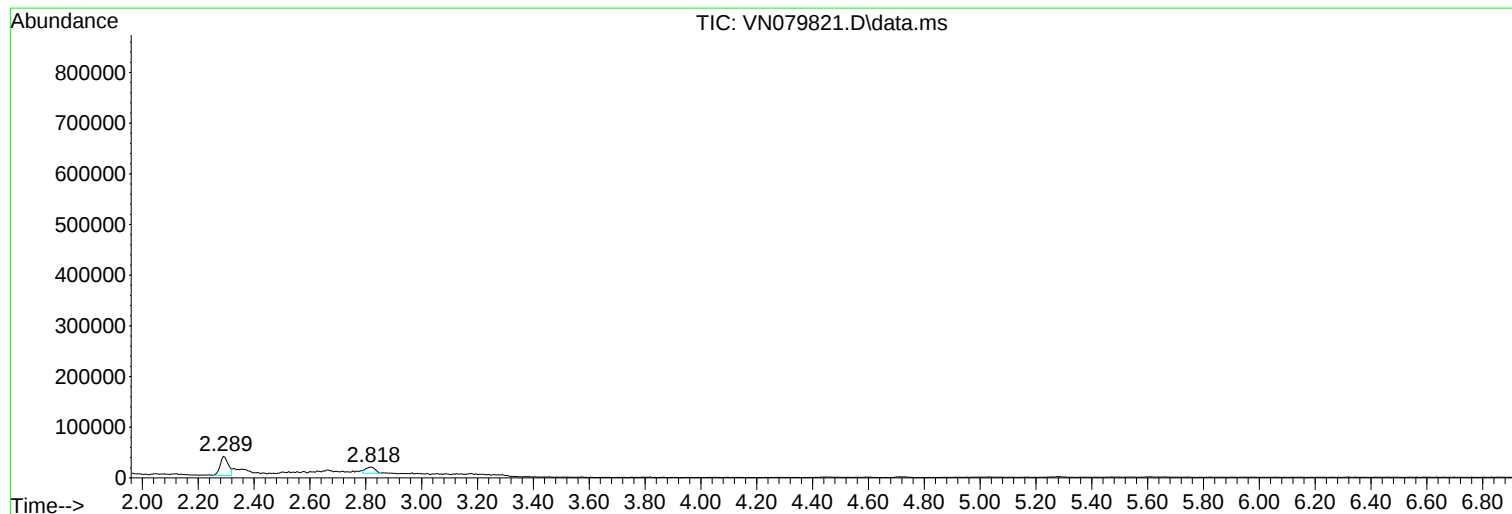
Sum of corrected areas: 8117798

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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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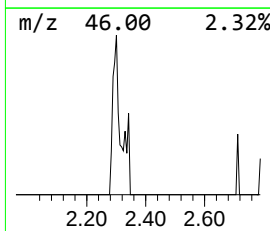
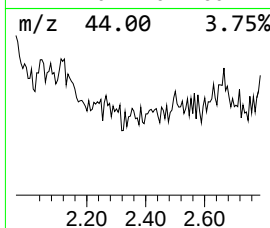
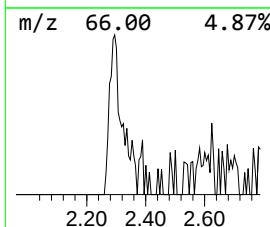
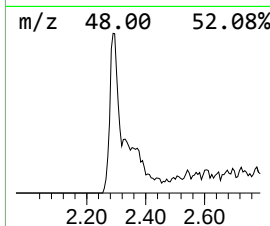
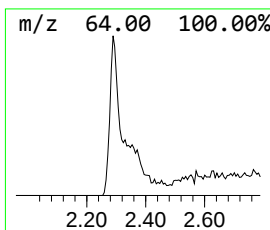
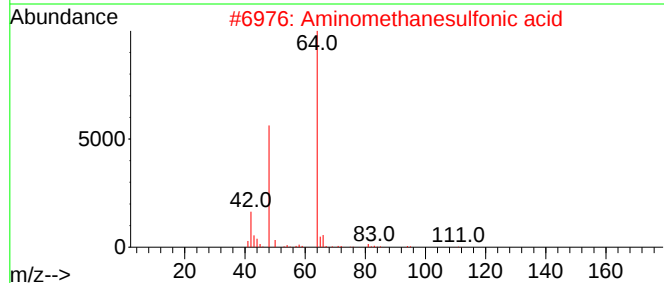
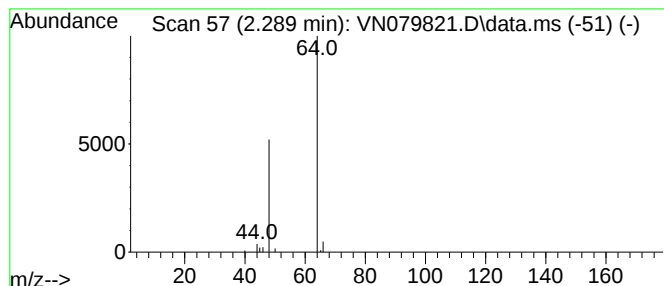
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	5.51 ug/l	77085	Pentafluorobenzene	8.230

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	5.5	ug/l	77085	1	8.230	699627	50.0