

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079883.D
Acq On : 04 Nov 2023 07:31
Operator : JC\MD
Sample : 05223-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-BR-1-20231030

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: VN079883.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	55564	125618	7.47%	1.397%
2	2.812	138	146	152	rBV4	10100	24456	1.45%	0.272%
3	8.171	1046	1057	1061	rBV	259920	600384	35.69%	6.676%
4	8.224	1061	1066	1089	rVB	352718	817177	48.57%	9.087%
5	8.582	1117	1127	1139	rBV	268199	594848	35.36%	6.615%
6	9.106	1206	1216	1228	rBV	600593	1221391	72.60%	13.582%
7	10.571	1454	1465	1476	rBV	924290	1682309	100.00%	18.708%
8	11.870	1676	1686	1696	rBV	892071	1600602	95.14%	17.799%
9	12.853	1843	1853	1861	rBV	622718	1044456	62.08%	11.615%
10	13.794	2004	2013	2023	rBV	777175	1281377	76.17%	14.249%

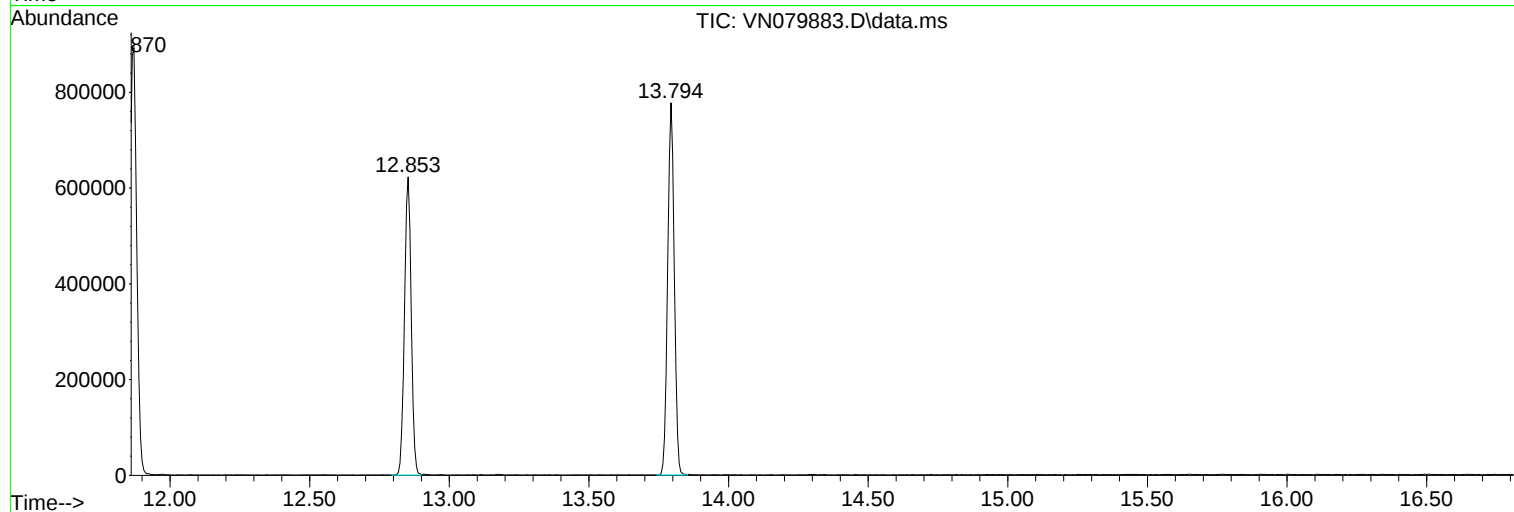
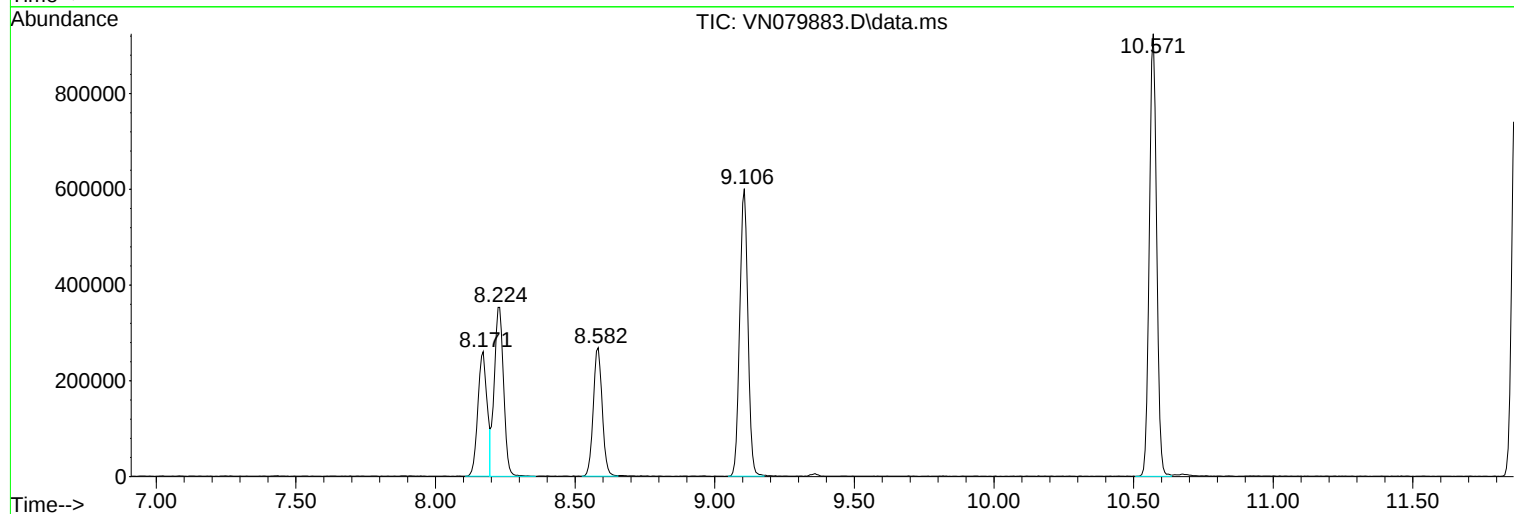
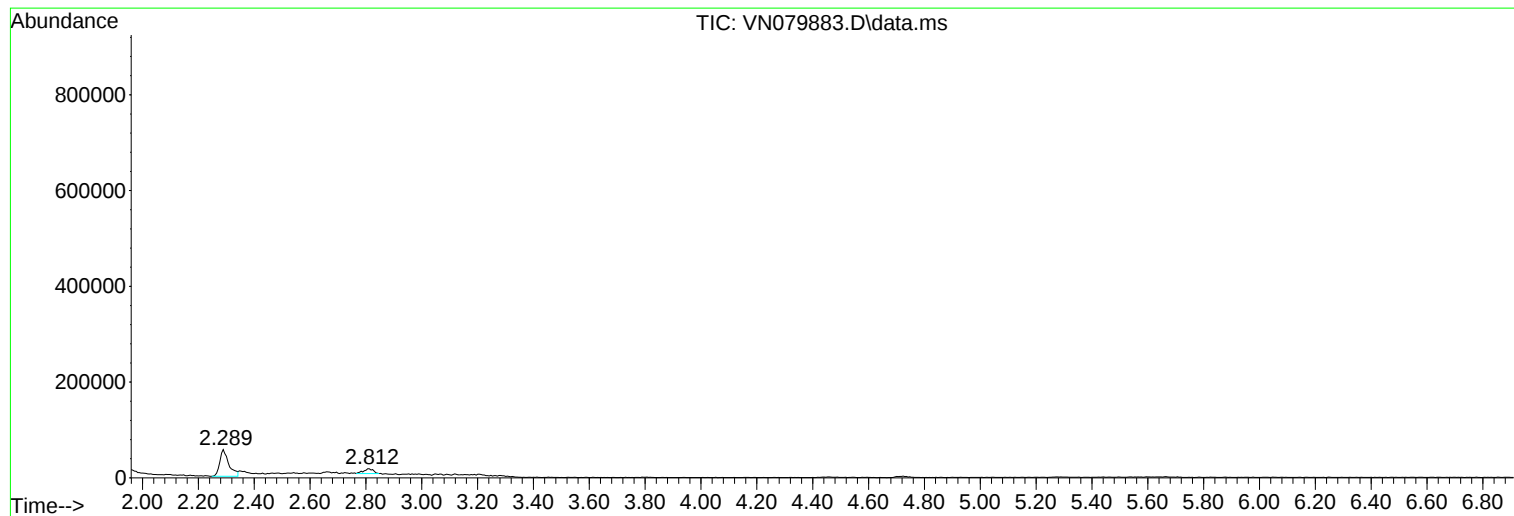
Sum of corrected areas: 8992618

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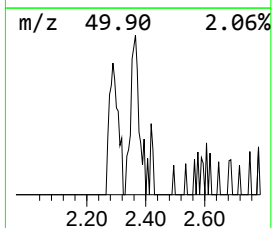
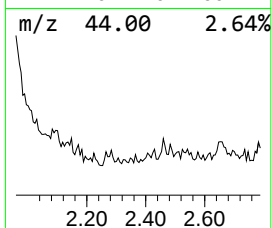
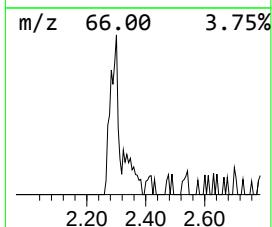
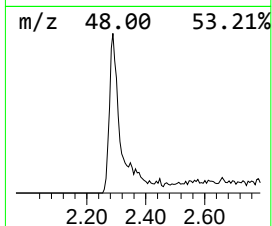
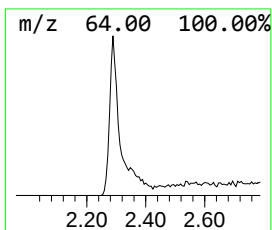
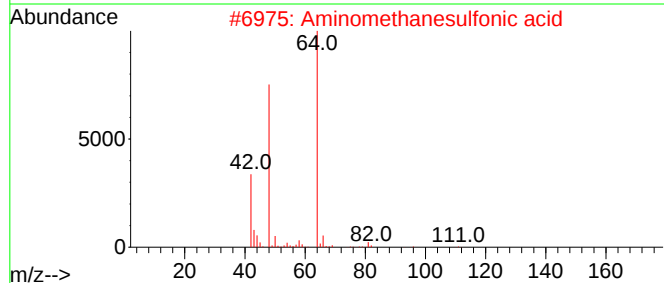
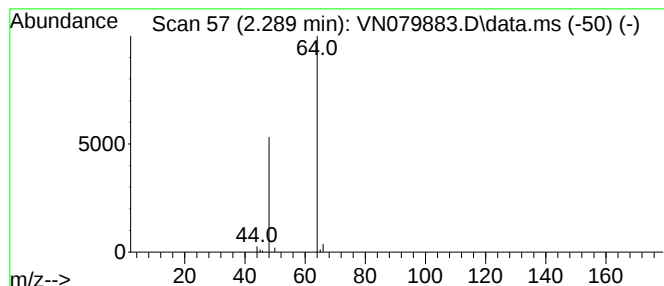
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	7.69 ug/l	125618	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	4
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	7.7	ug/l	125618	1	8.230	817177	50.0