

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
 Data File : VN079879.D
 Acq On : 04 Nov 2023 05:56
 Operator : JC\MD
 Sample : 05223-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-B-3-20231031

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: VN079879.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	68	rBV	49555	124163	7.70%	1.421%
2	2.812	140	146	153	rVB5	9663	21354	1.32%	0.244%
3	8.171	1046	1057	1061	rBV	241486	569109	35.30%	6.514%
4	8.230	1061	1067	1078	rVB	341081	771726	47.87%	8.834%
5	8.583	1118	1127	1138	rBV	251103	568490	35.26%	6.507%
6	9.106	1205	1216	1227	rBV	573764	1175164	72.89%	13.452%
7	10.571	1456	1465	1474	rBV	900967	1612163	100.00%	18.454%
8	11.106	1549	1556	1566	rVB2	79413	143827	8.92%	1.646%
9	11.871	1677	1686	1700	rVB	868651	1552636	96.31%	17.773%
10	12.853	1844	1853	1860	rBV	580940	982482	60.94%	11.246%
11	13.794	2006	2013	2022	rBV	745550	1214933	75.36%	13.907%

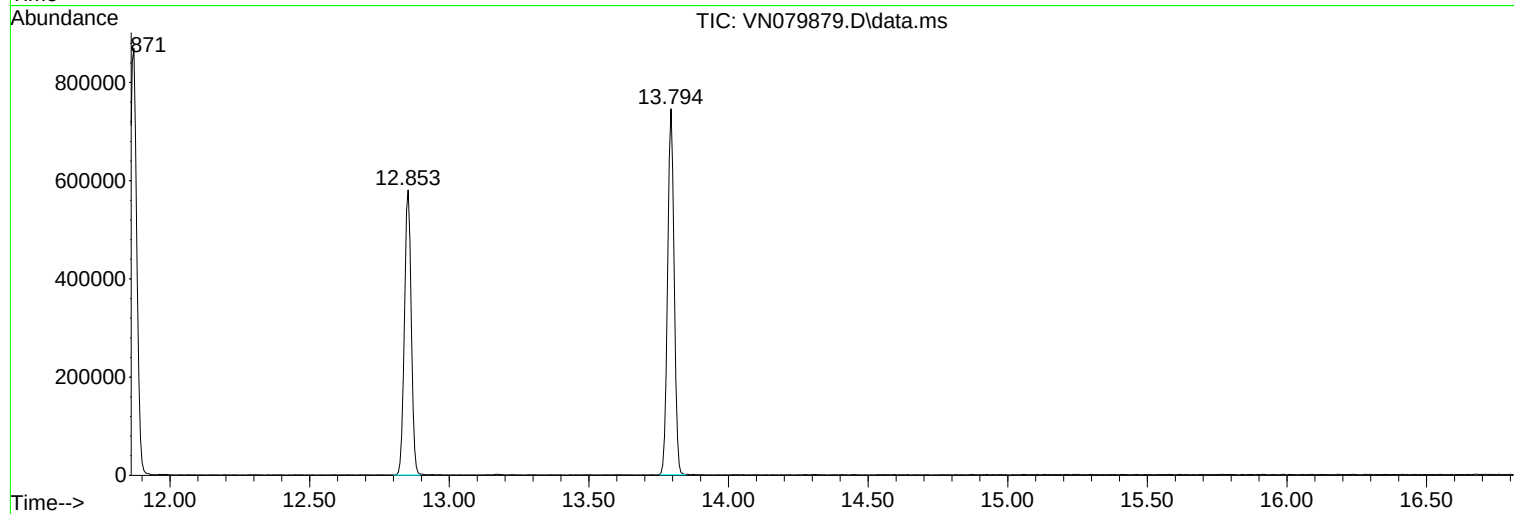
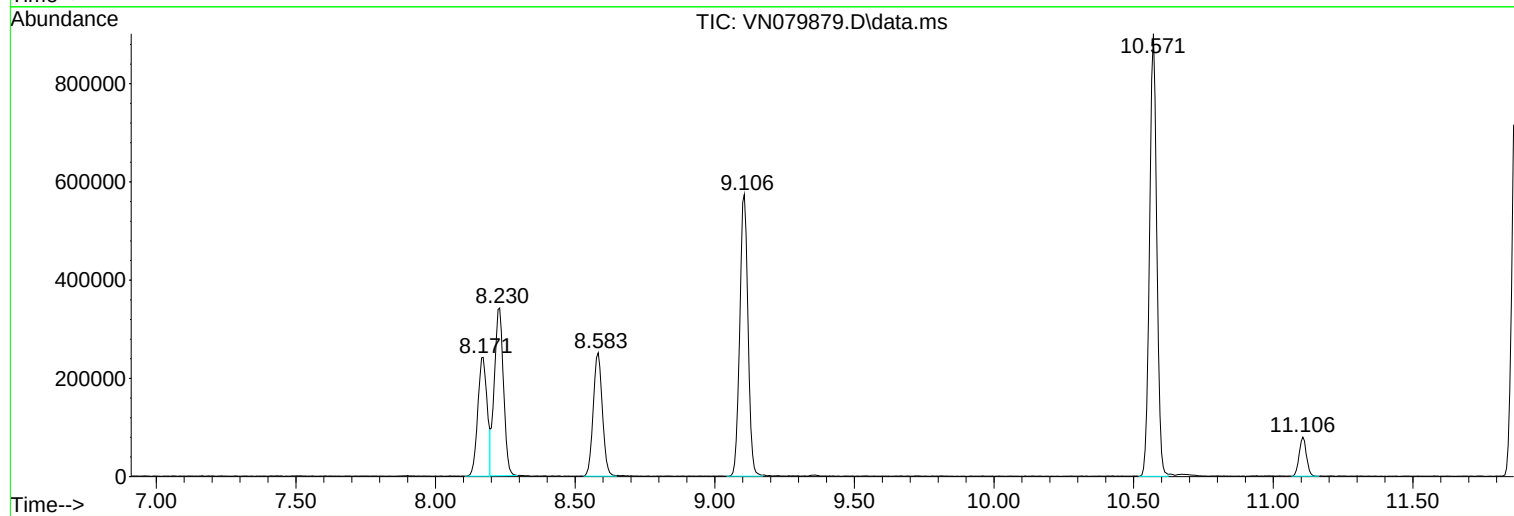
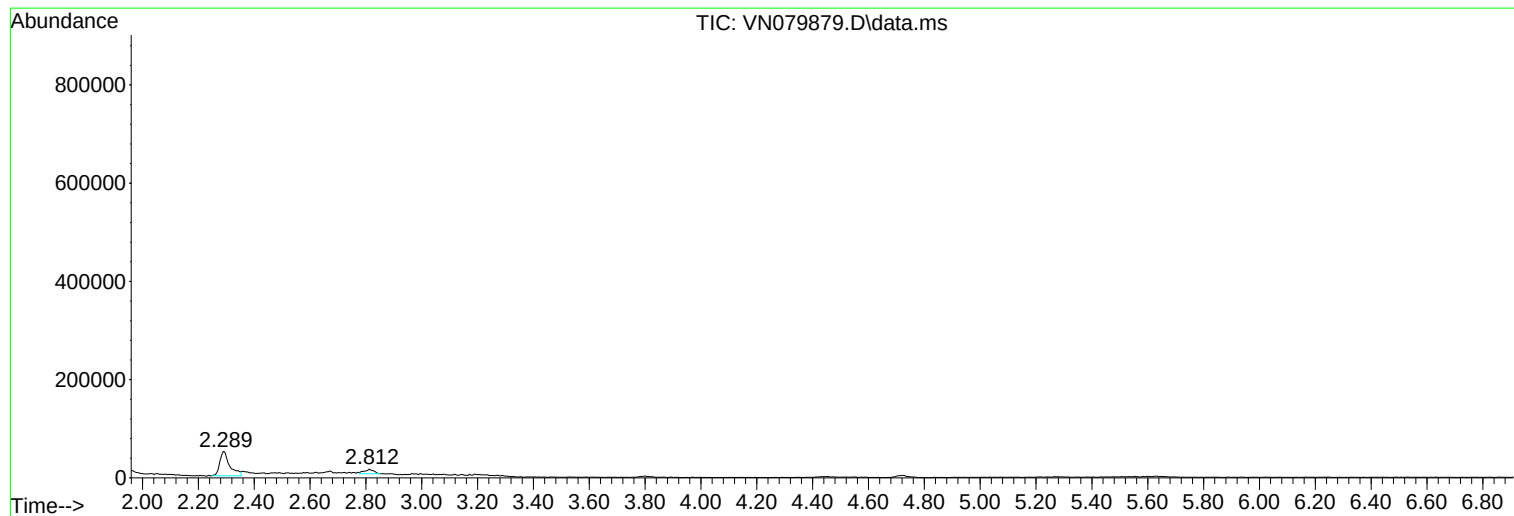
Sum of corrected areas: 8736047

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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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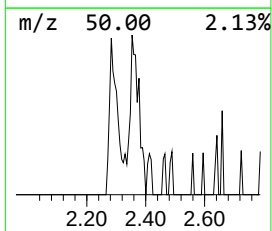
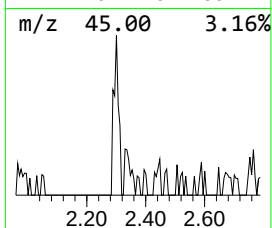
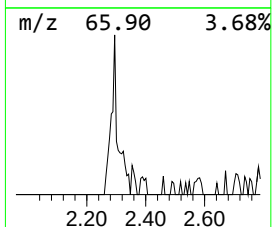
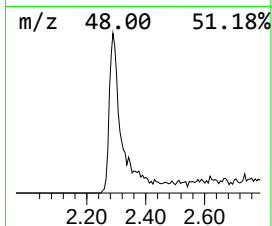
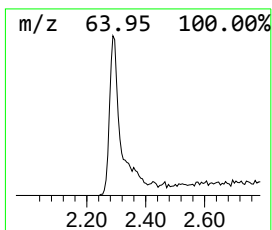
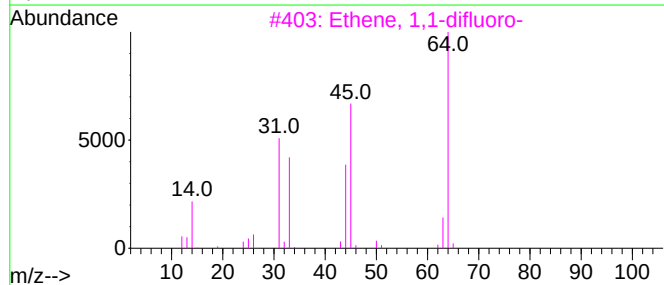
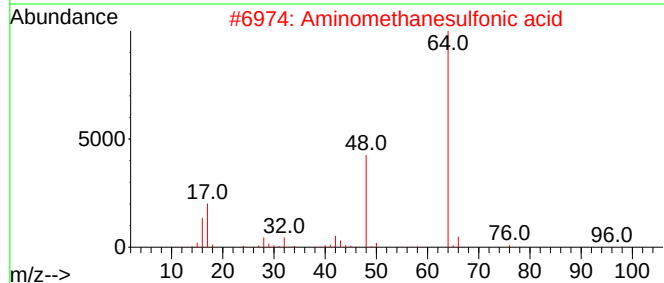
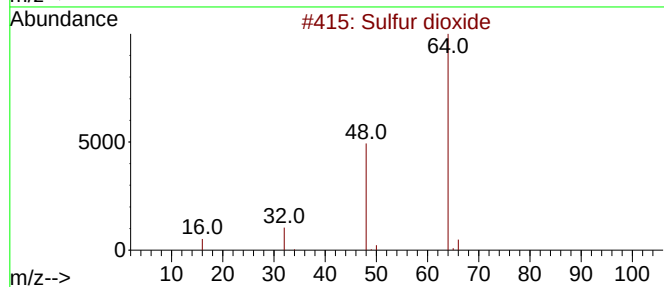
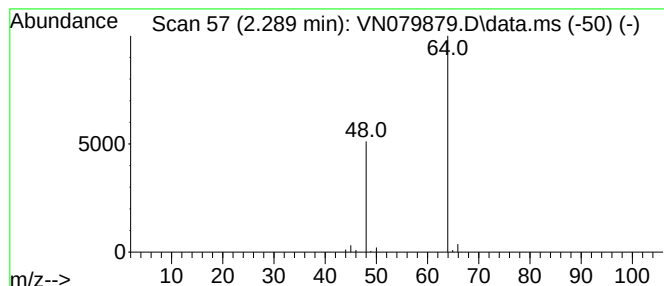
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	8.04 ug/l	124163	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	8.0	ug/l	124163	1	8.230	771726	50.0