

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079850.D
Acq On : 03 Nov 2023 15:40
Operator : JC\MD
Sample : 05222-20
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-TB-3

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: VN079850.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	66	rBV	64277	144232	8.64%	1.589%
2	8.165	1046	1056	1061	rBV2	249521	590966	35.39%	6.510%
3	8.230	1061	1067	1079	rVB	373279	822402	49.26%	9.059%
4	8.582	1117	1127	1141	rBV	270909	604631	36.21%	6.660%
5	9.106	1207	1216	1225	rBV	606865	1233418	73.87%	13.586%
6	10.571	1456	1465	1475	rBV	910475	1669681	100.00%	18.392%
7	11.871	1677	1686	1699	rBV	920342	1630631	97.66%	17.962%
8	12.853	1845	1853	1863	rBV	634799	1061692	63.59%	11.695%
9	13.794	2005	2013	2021	rBV	809900	1320715	79.10%	14.548%

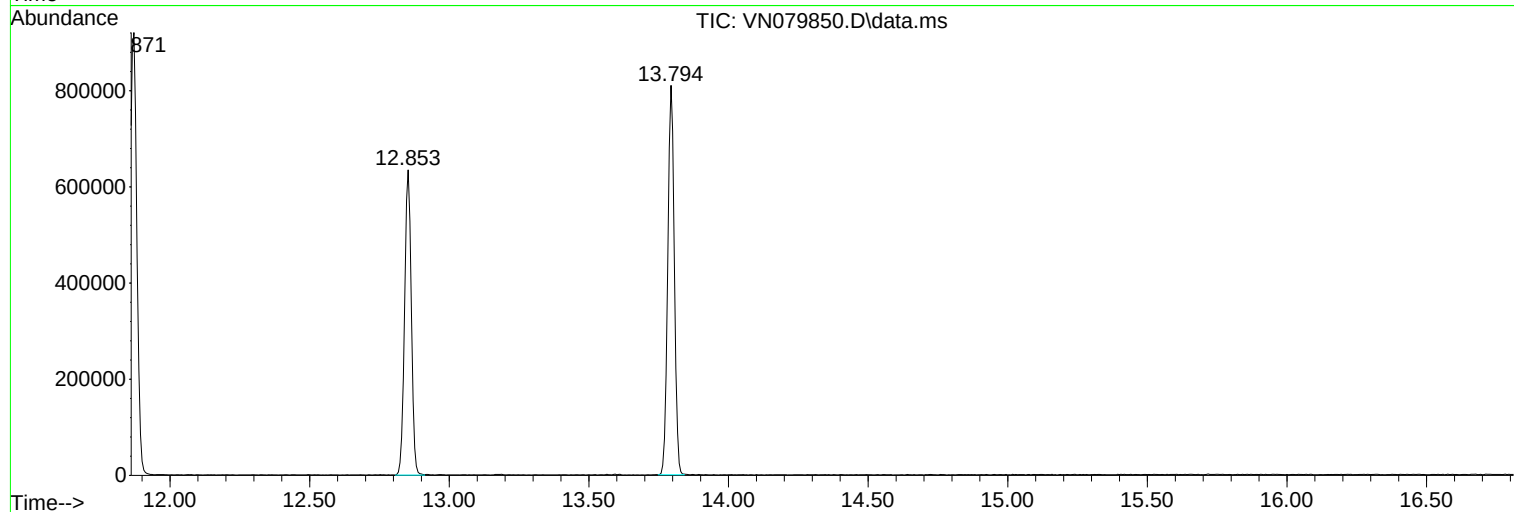
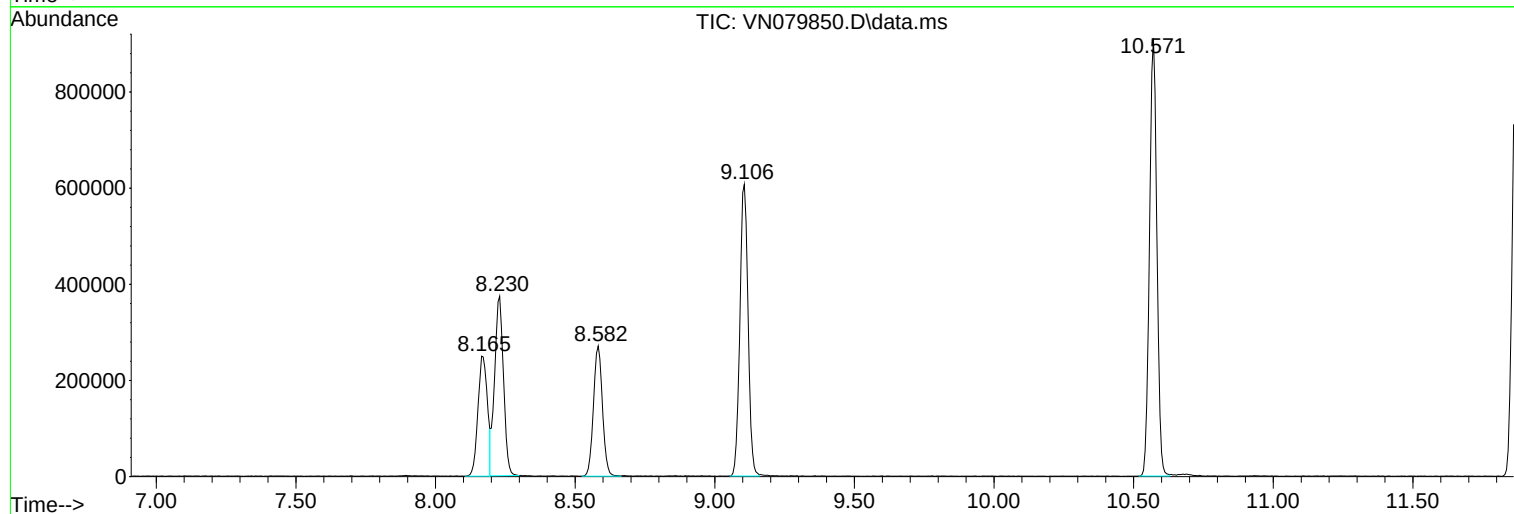
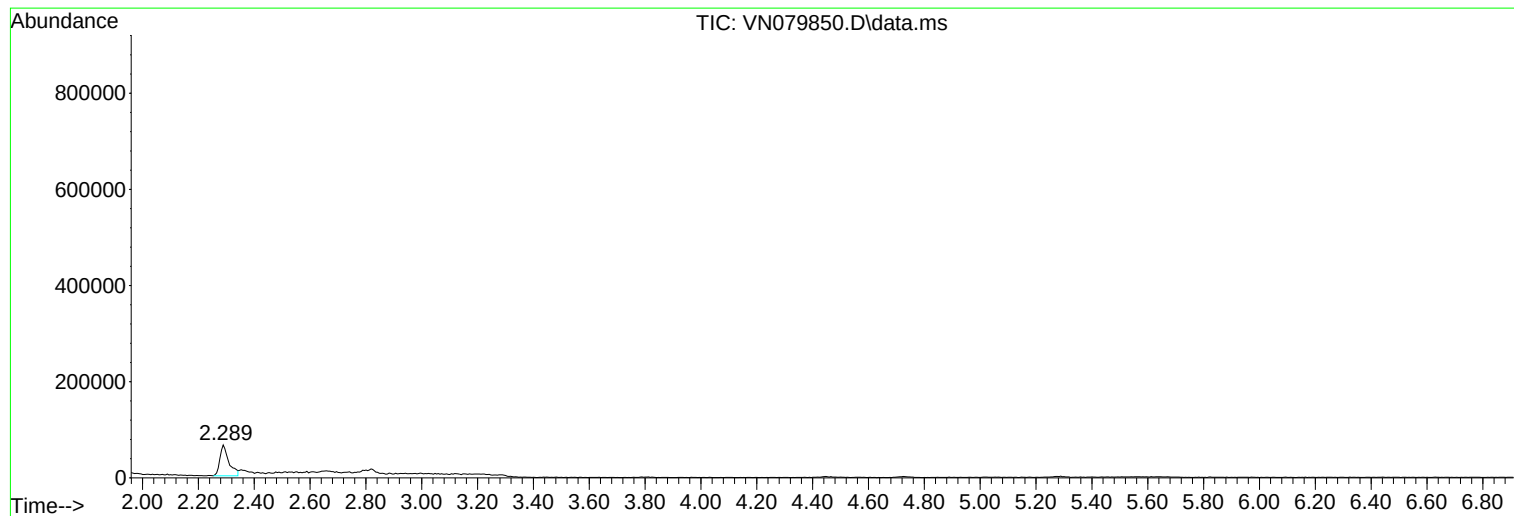
Sum of corrected areas: 9078368

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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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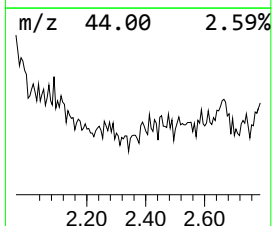
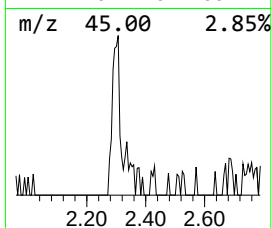
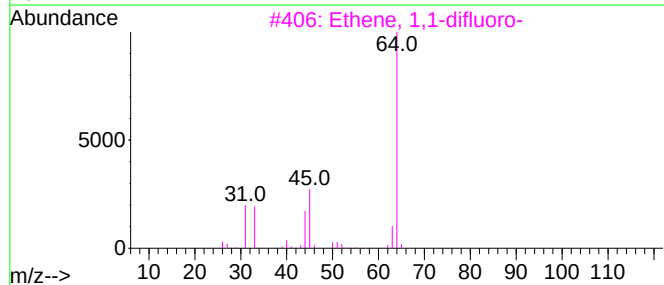
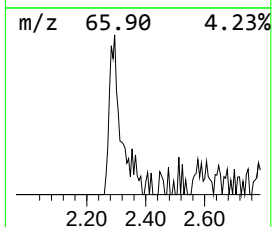
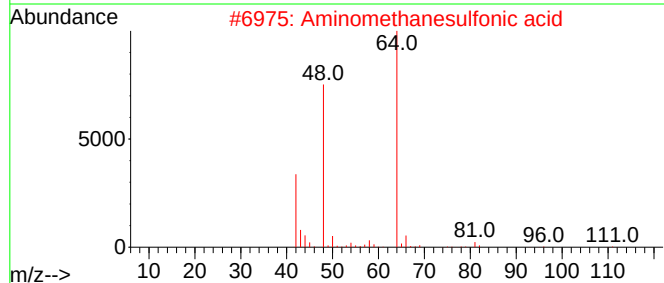
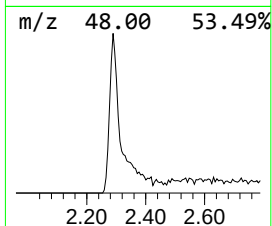
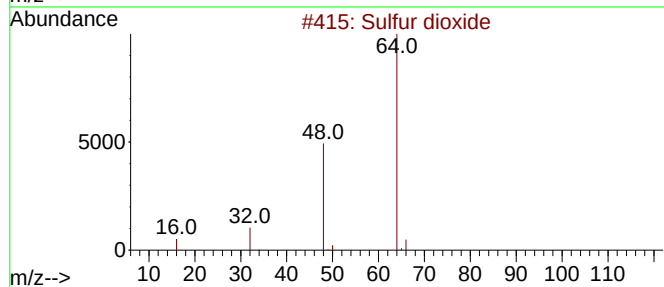
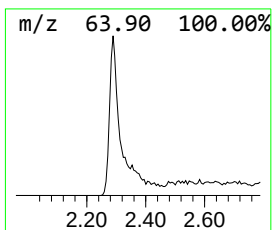
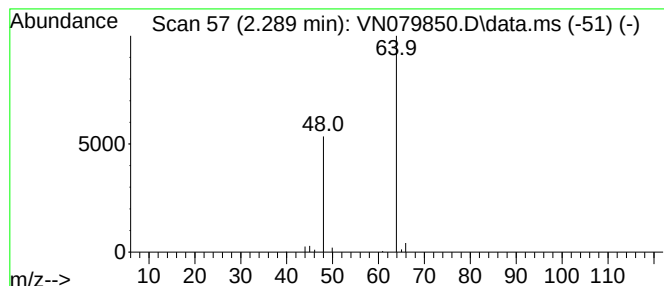
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	8.77 ug/l	144232	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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
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	8.8	ug/l	144232	1	8.230	822402	50.0