

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079826.D
Acq On : 03 Nov 2023 05:33
Operator : JC\MD
Sample : 05222-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-EVAL-02D-20231101

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: VN079826.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	52	57	66	rBV	37626	90555	5.69%	1.100%
2	8.171	1047	1057	1061	rBV2	237273	554677	34.85%	6.740%
3	8.224	1061	1066	1082	rVV	311856	716323	45.00%	8.705%
4	8.583	1116	1127	1141	rBV	248874	567385	35.65%	6.895%
5	9.106	1206	1216	1227	rBV	529846	1086201	68.24%	13.199%
6	9.353	1252	1258	1266	rVB3	12164	26729	1.68%	0.325%
7	10.571	1455	1465	1474	rBV	873423	1591716	100.00%	19.342%
8	11.871	1678	1686	1699	rBV	791133	1441783	90.58%	17.520%
9	12.853	1845	1853	1864	rBV	587084	989540	62.17%	12.025%
10	13.794	2005	2013	2024	rBV	690657	1164291	73.15%	14.148%

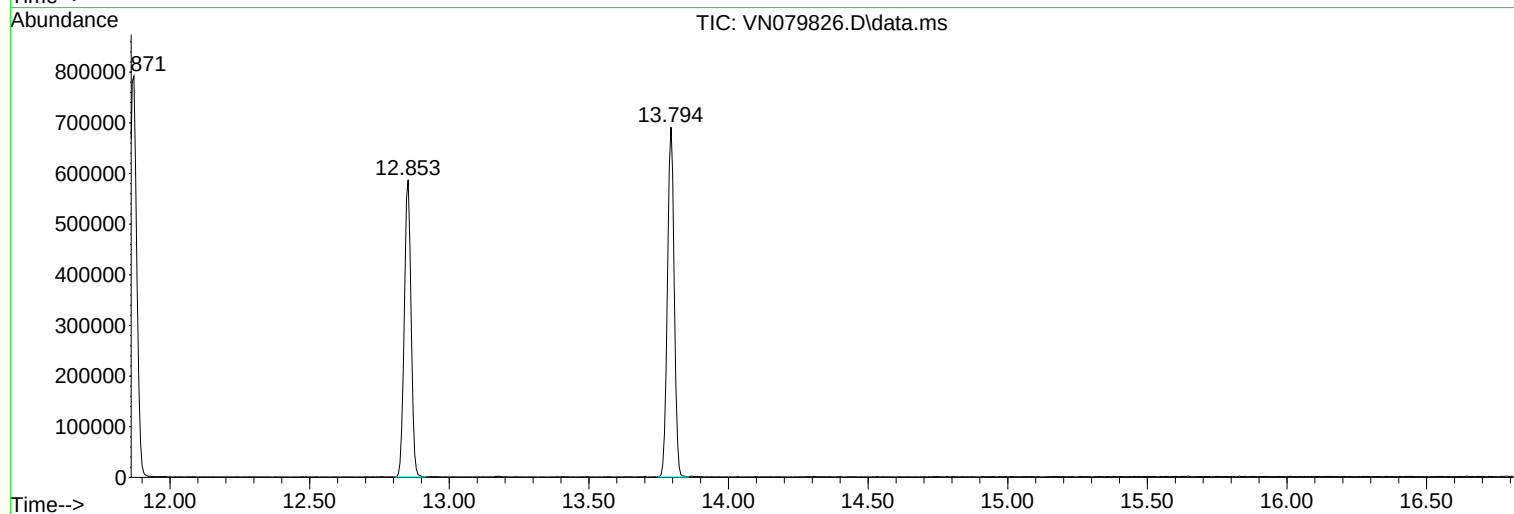
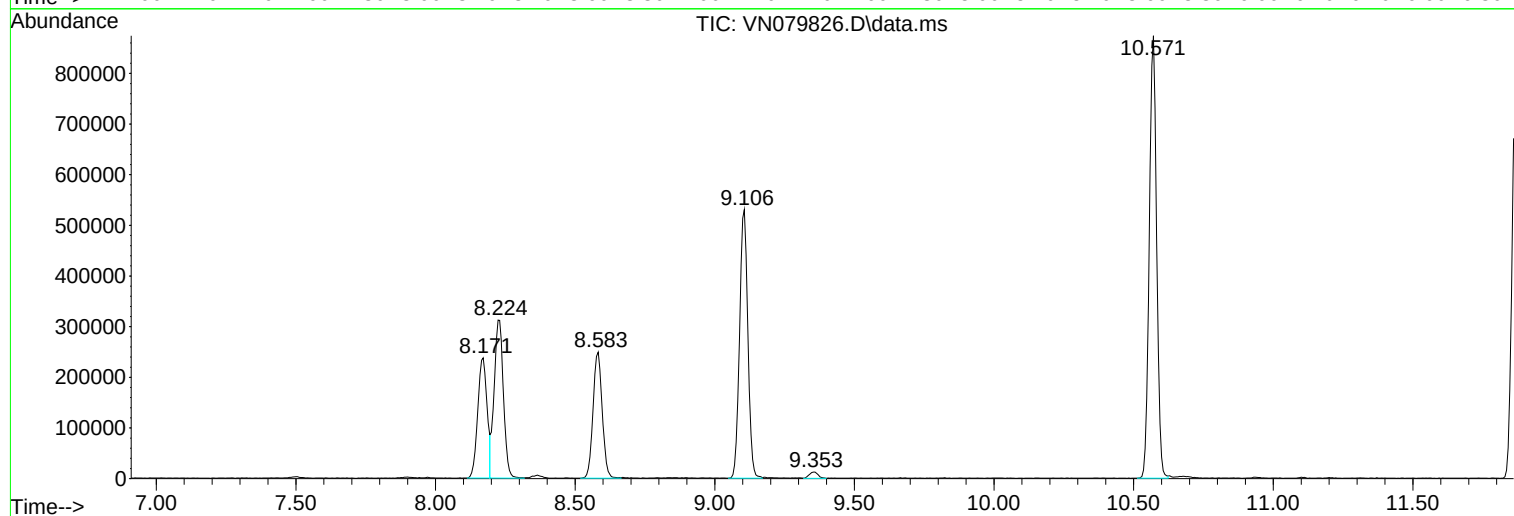
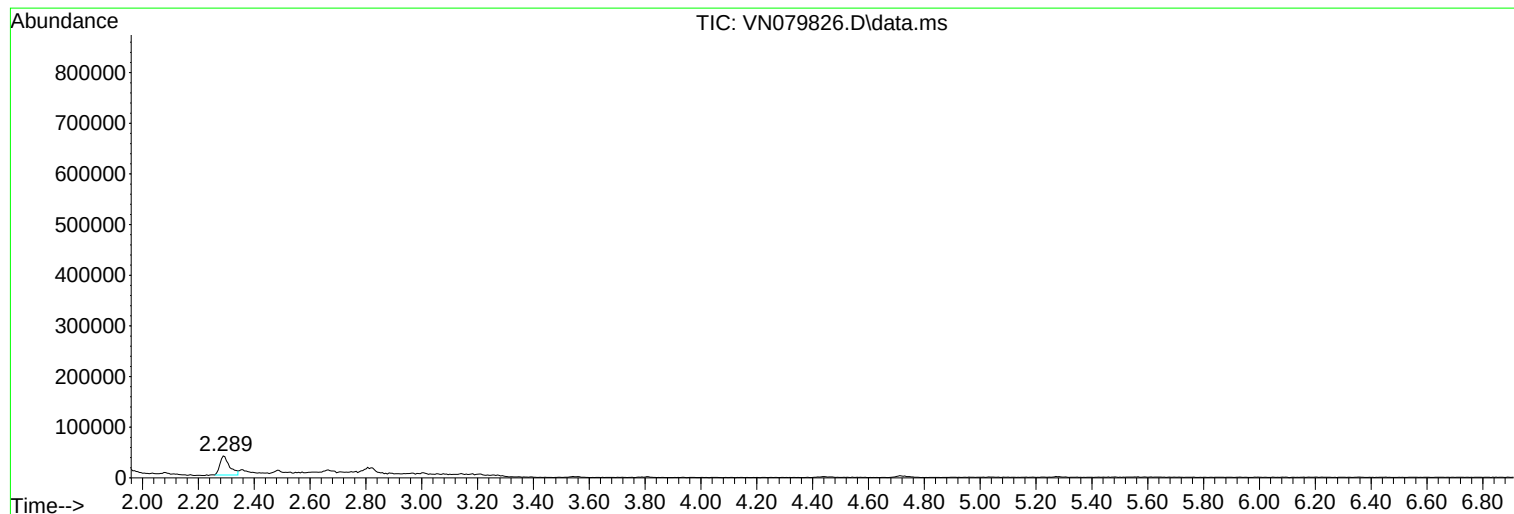
Sum of corrected areas: 8229200

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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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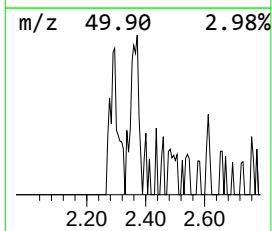
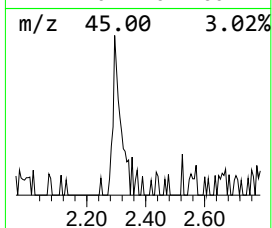
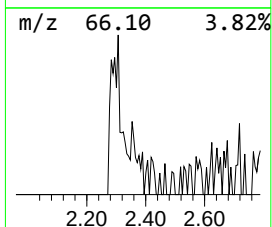
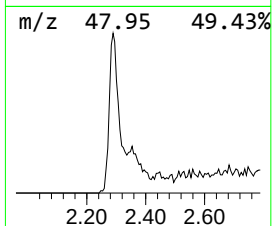
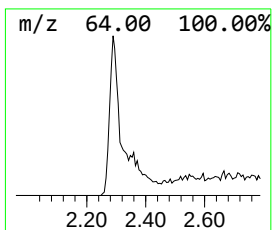
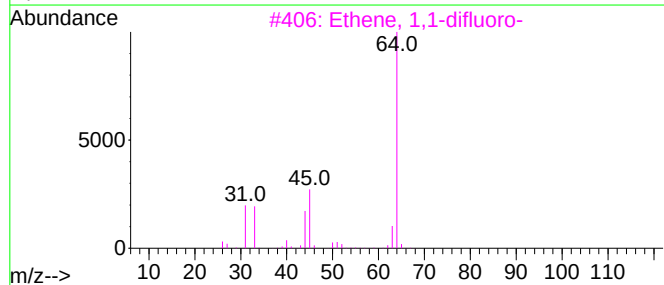
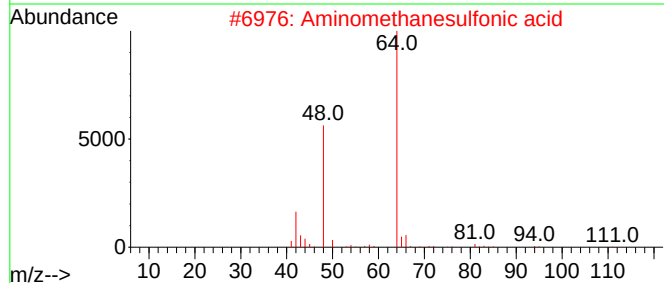
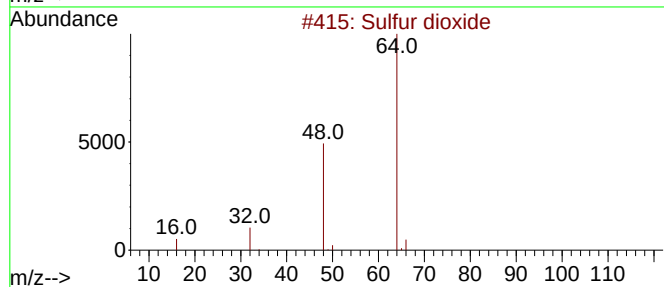
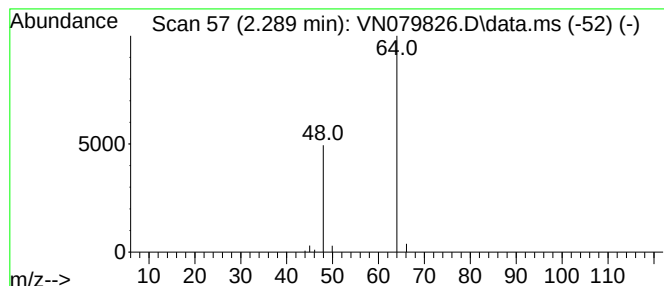
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	6.32 ug/l	90555	Pentafluorobenzene	8.224

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	9
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
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	6.3	ug/l	90555	1	8.224	716323	50.0