

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079832.D
Acq On : 03 Nov 2023 07:56
Operator : JC\MD
Sample : 05222-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-7-20231101

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: VN079832.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	37073	72010	4.54%	0.890%
2	8.171	1047	1057	1061	rBV	235722	554699	34.98%	6.854%
3	8.230	1061	1067	1078	rVB	310084	703714	44.38%	8.696%
4	8.583	1116	1127	1140	rBV	248606	557602	35.16%	6.890%
5	9.106	1207	1216	1226	rBV	525854	1063003	67.04%	13.135%
6	10.571	1456	1465	1475	rBV	879009	1585742	100.00%	19.595%
7	11.871	1672	1686	1699	rBV	794855	1436462	90.59%	17.750%
8	12.853	1845	1853	1863	rBV	581686	976669	61.59%	12.069%
9	13.794	2005	2013	2021	rBV	689547	1142792	72.07%	14.121%

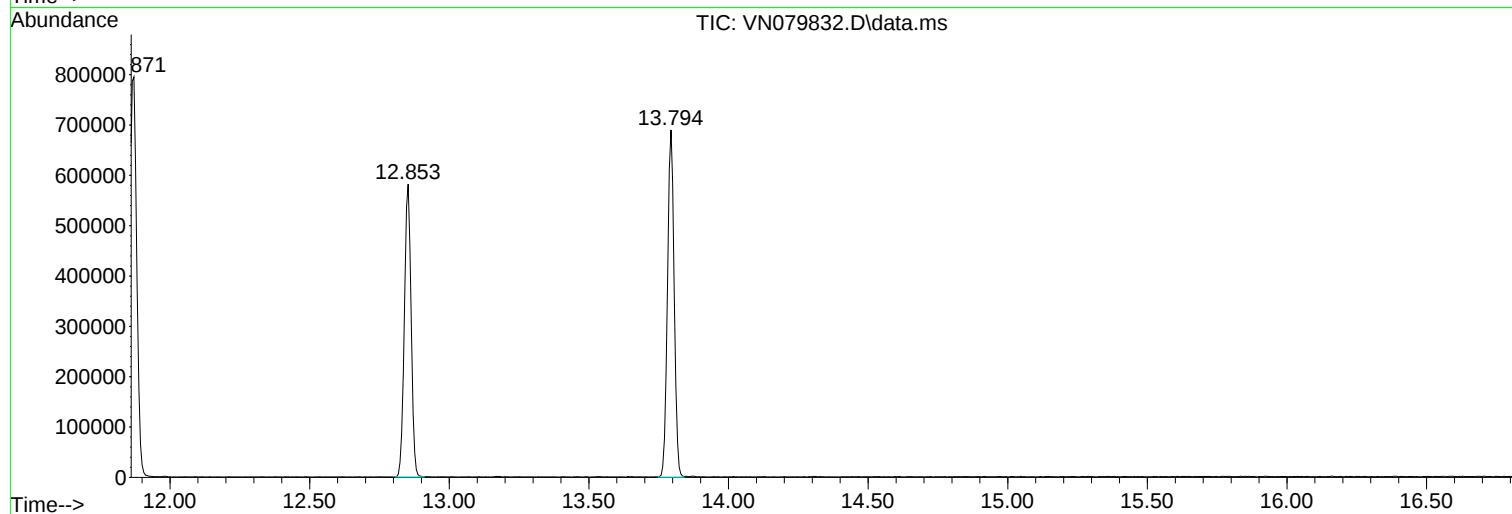
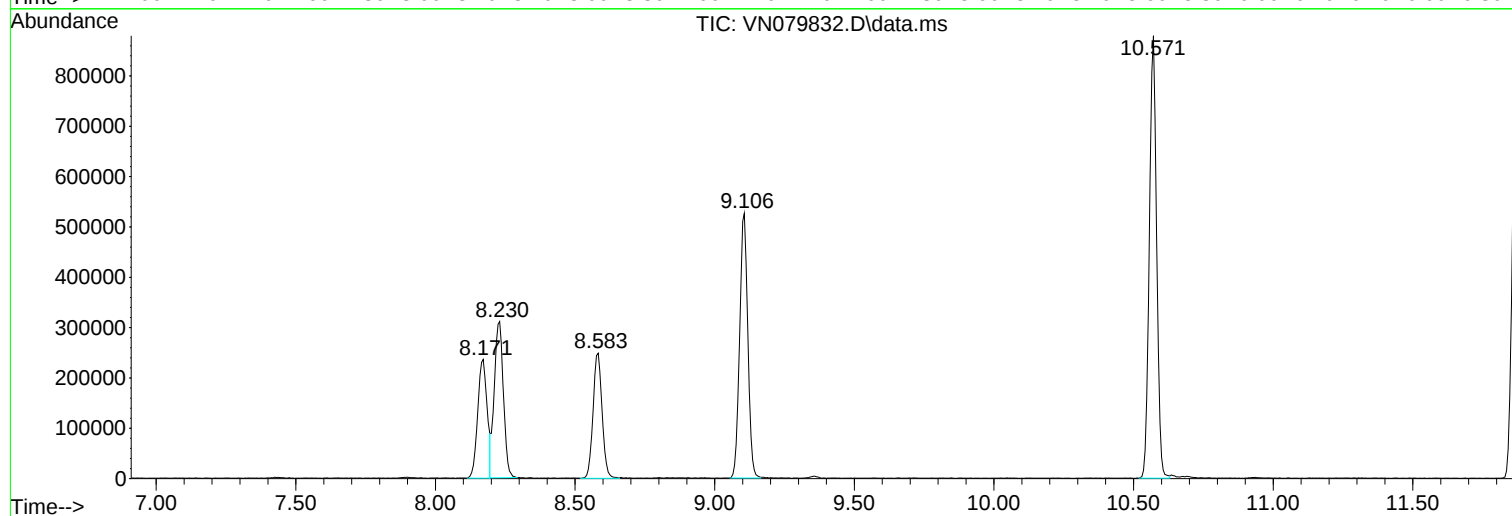
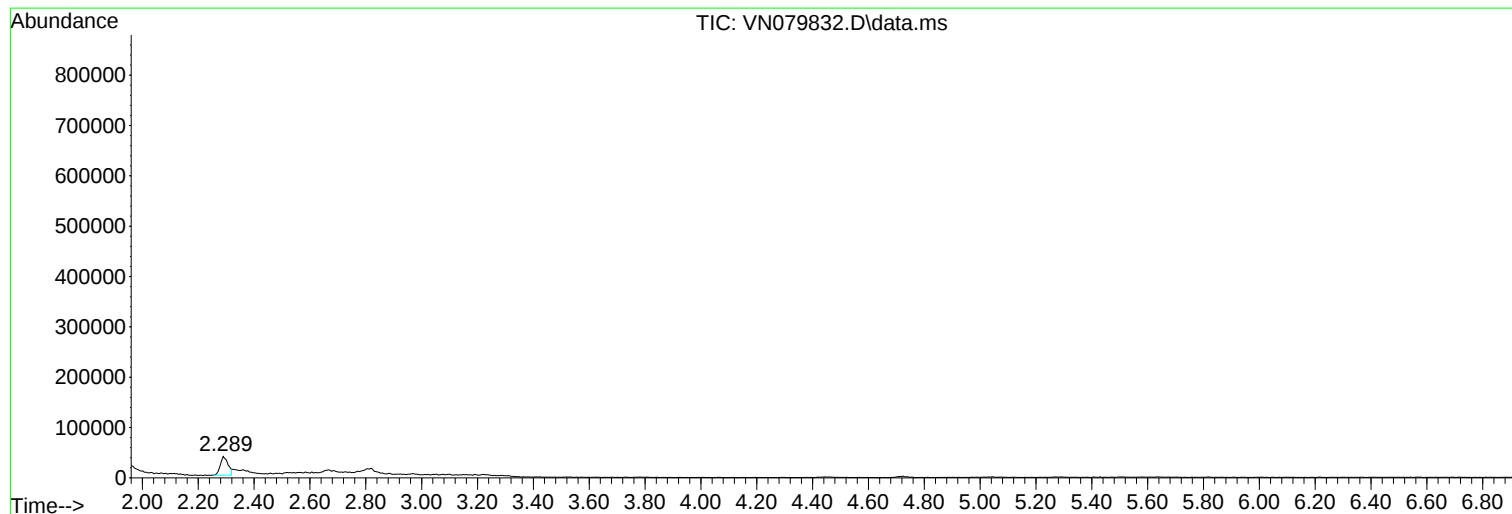
Sum of corrected areas: 8092693

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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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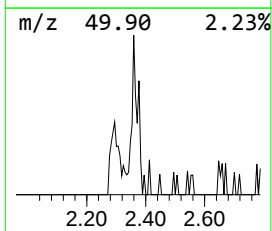
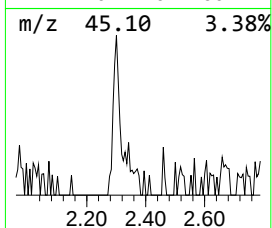
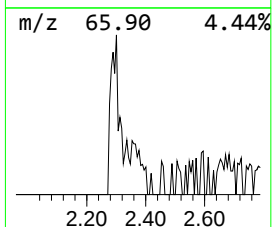
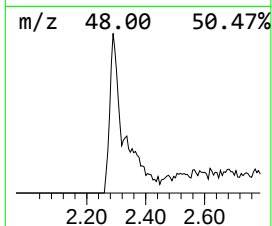
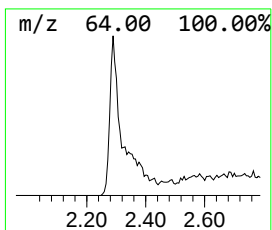
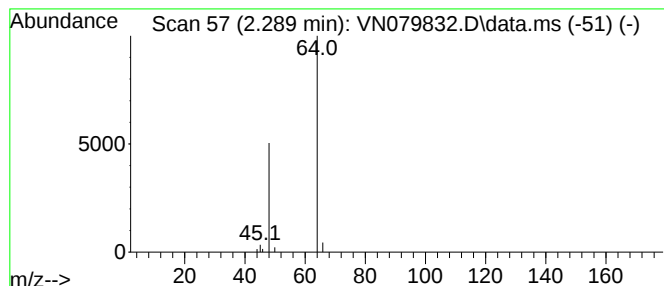
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Quant Title : SW846 8260

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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	5.12 ug/l	72010	Pentafluorobenzene	8.230

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
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	5.1	ug/l	72010	1	8.230	703714	50.0