

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
 Data File : VN079819.D
 Acq On : 03 Nov 2023 02:47
 Operator : JC\MD
 Sample : 05222-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-29-20231101

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: VN079819.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	28448	73811	1.61%	0.503%
2	8.171	1044	1057	1062	rBV2	289615	722456	15.75%	4.924%
3	8.224	1062	1066	1079	rVB	323165	716977	15.63%	4.886%
4	8.582	1118	1127	1141	rBV	251040	567630	12.38%	3.868%
5	9.106	1207	1216	1225	rBV	550602	1127909	24.59%	7.687%
6	9.353	1247	1258	1273	rBV	2249235	4586530	100.00%	31.257%
7	10.571	1456	1465	1474	rBV	1124726	2038446	44.44%	13.892%
8	11.106	1548	1556	1566	rBV	460823	818545	17.85%	5.578%
9	11.870	1677	1686	1695	rBV	961092	1741721	37.97%	11.870%
10	12.853	1843	1853	1863	rBV	634230	1042724	22.73%	7.106%
11	13.794	2006	2013	2027	rVB	762991	1236828	26.97%	8.429%

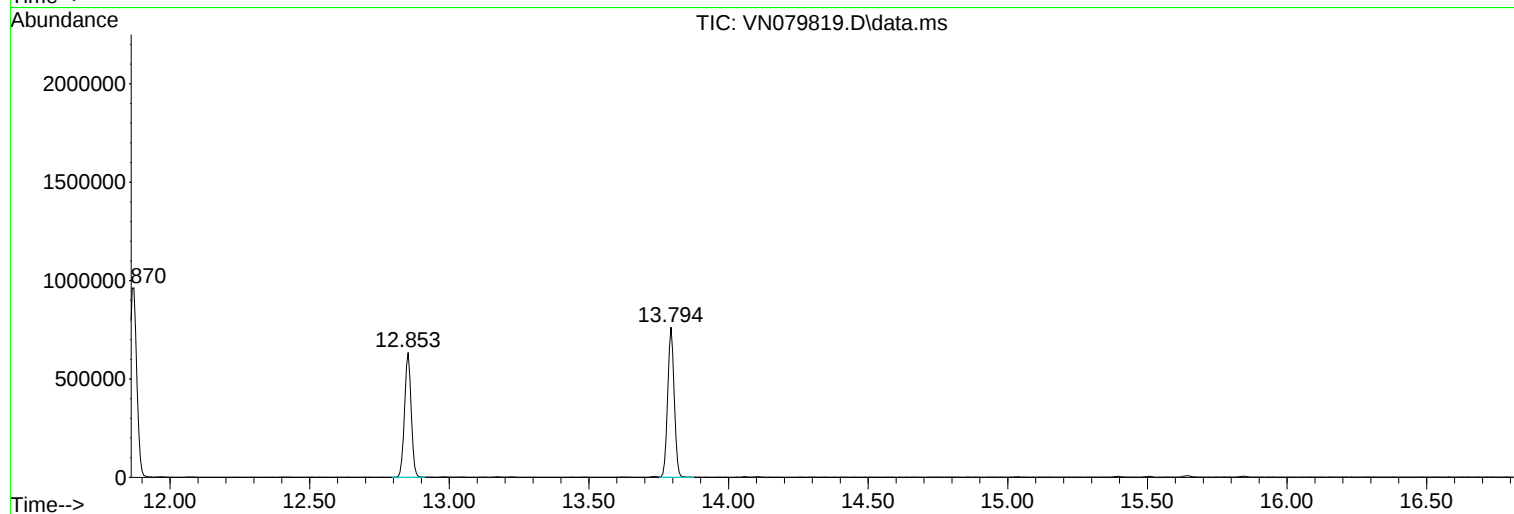
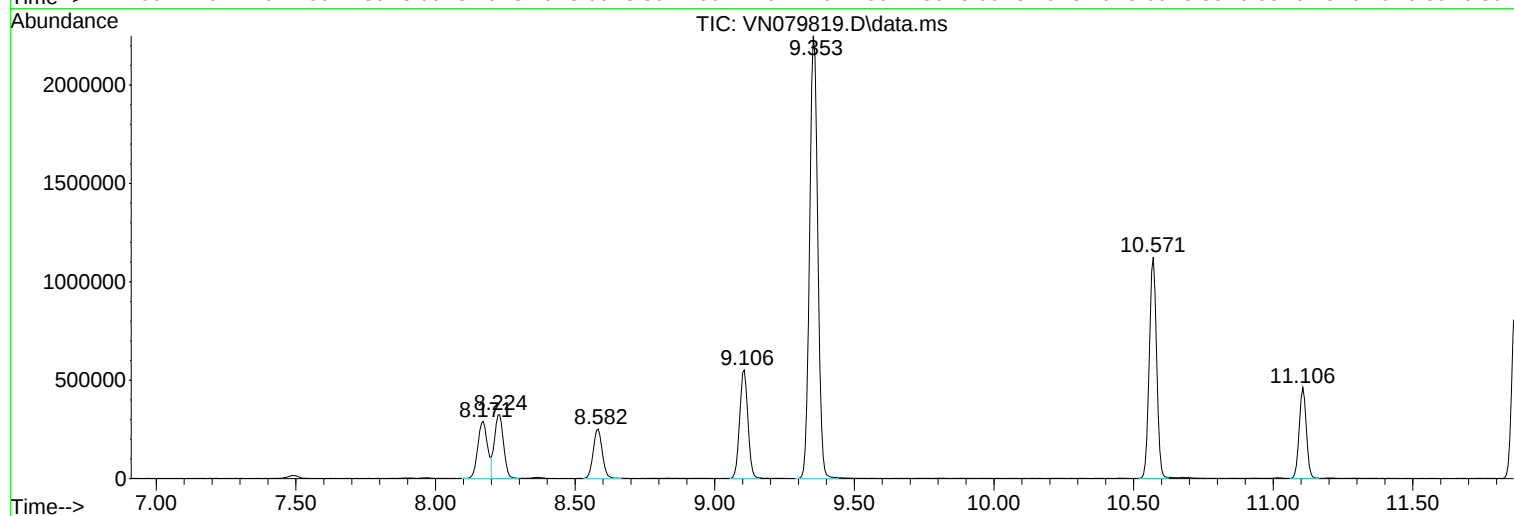
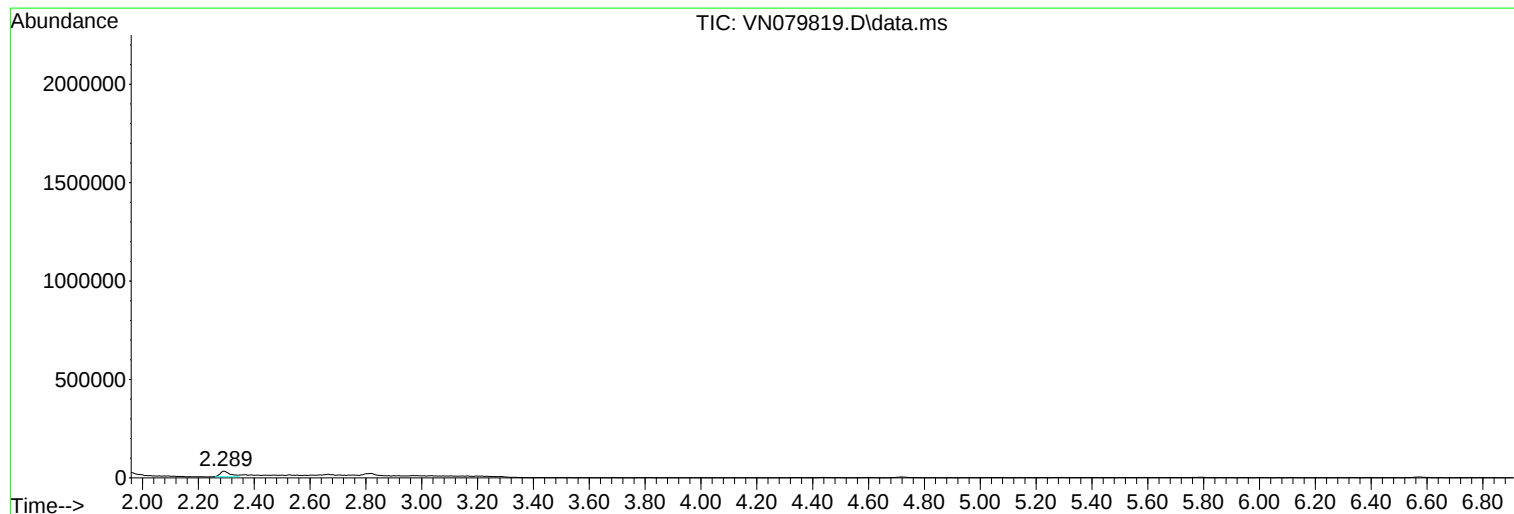
Sum of corrected areas: 14673577

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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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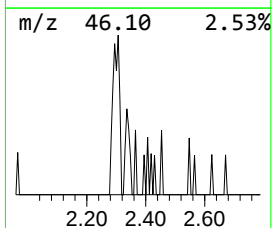
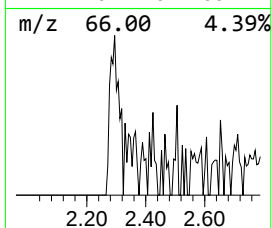
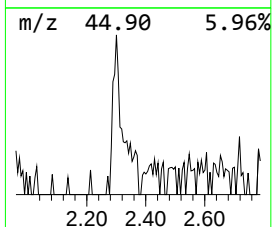
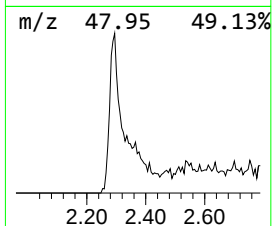
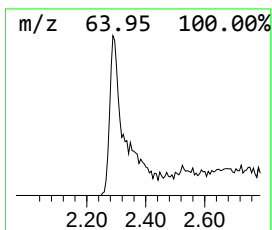
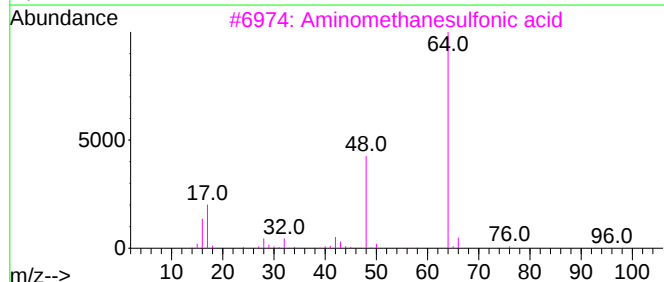
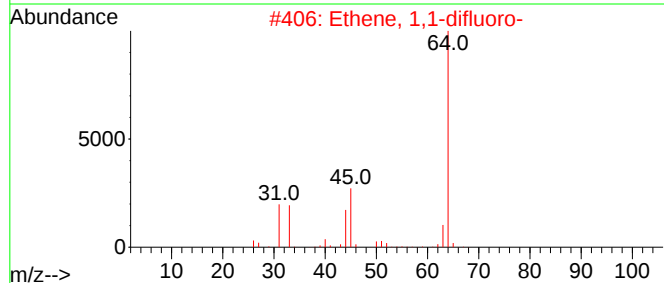
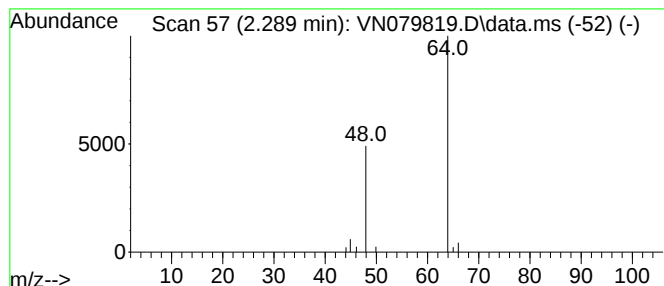
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	5.15 ug/l	73811	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	5.2	ug/l	73811	1	8.224	716977	50.0