

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
Data File : VN075818.D
Acq On : 15 Dec 2022 15:23
Operator : JC\MD
Sample : N6002-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6N-SUMP

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\82N121422W.M

Title : SW846 8260

Signal : TIC: VN075818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.301	31	42	53	rBV	35812	113102	6.57%	1.248%
2	2.830	126	132	139	rVB2	10823	24851	1.44%	0.274%
3	8.177	1030	1041	1045	rBV	243640	580179	33.71%	6.404%
4	8.235	1045	1051	1064	rVB	470315	1057097	61.42%	11.667%
5	8.588	1101	1111	1123	rBV	234506	539282	31.33%	5.952%
6	9.106	1190	1199	1212	rBV	632798	1278239	74.26%	14.108%
7	10.571	1440	1448	1463	rBV	934736	1721199	100.00%	18.997%
8	11.870	1660	1669	1683	rBV	827264	1460382	84.85%	16.118%
9	12.853	1827	1836	1849	rBV	636567	1051796	61.11%	11.609%
10	13.794	1987	1996	2006	rBV	746235	1234178	71.70%	13.622%

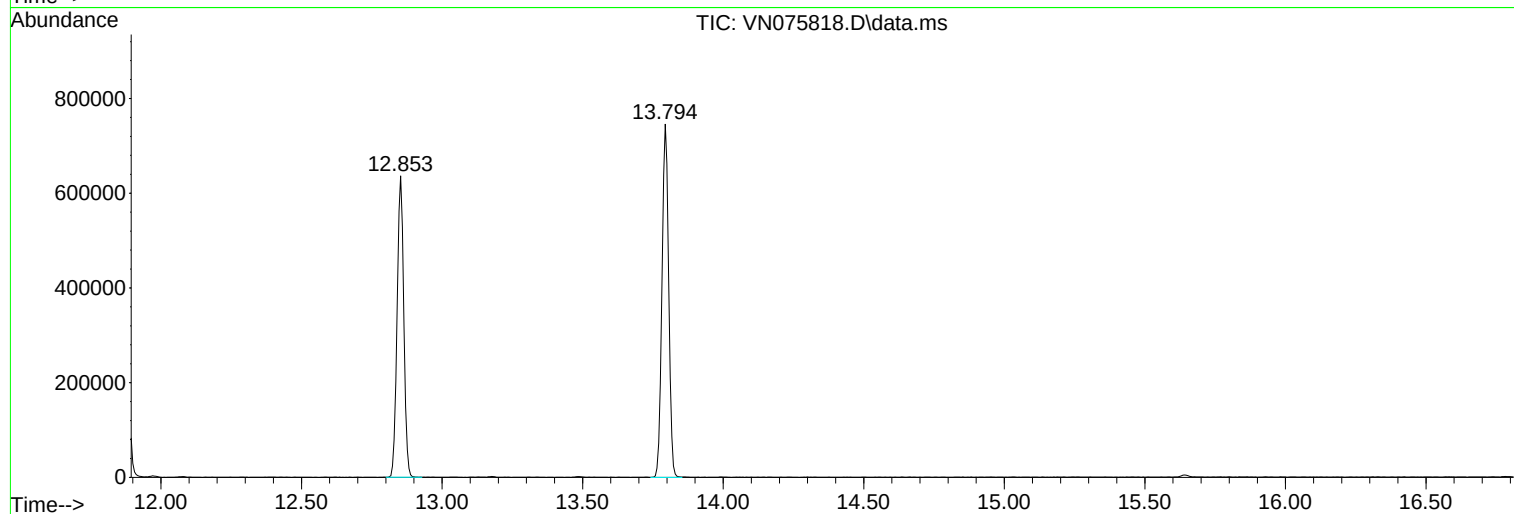
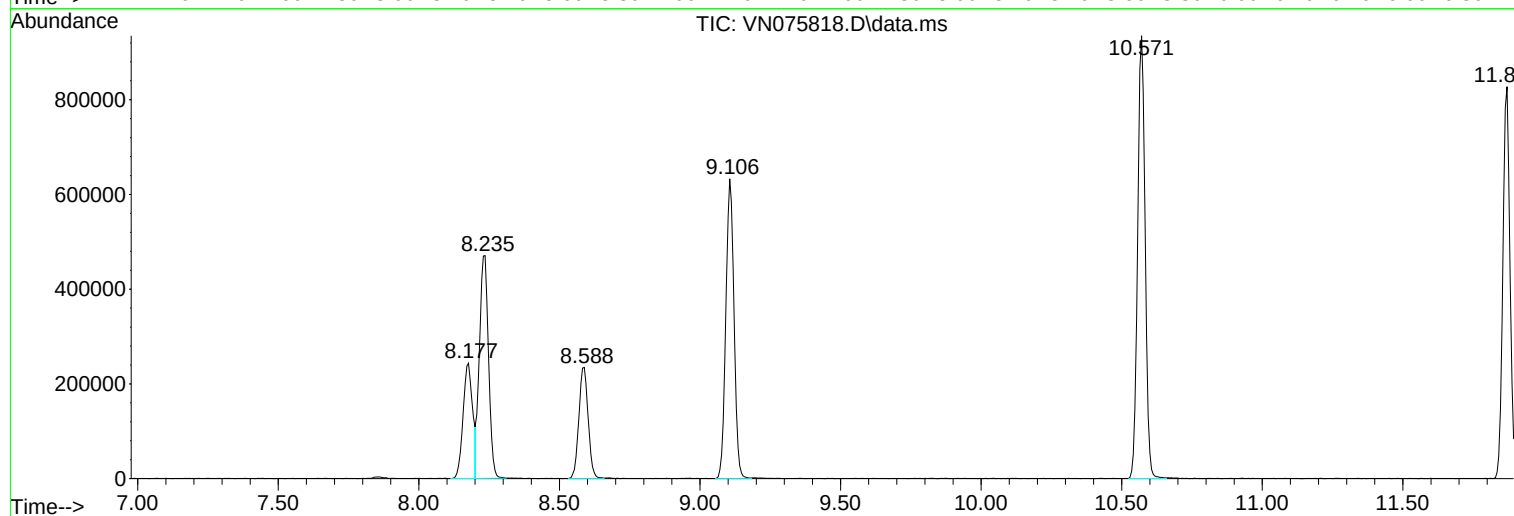
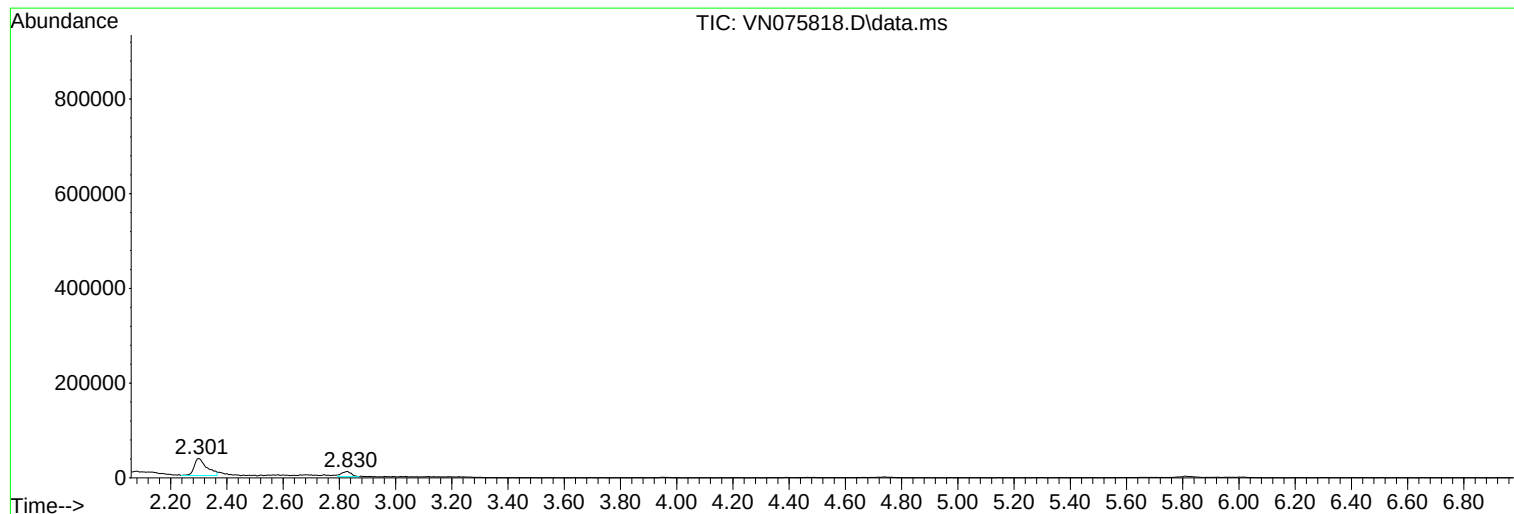
Sum of corrected areas: 9060305

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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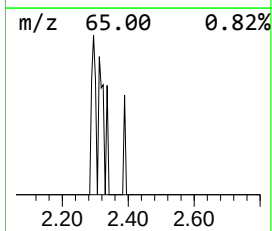
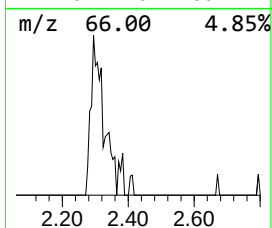
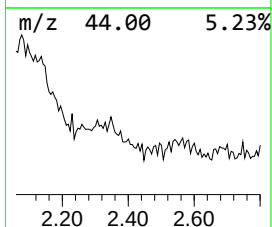
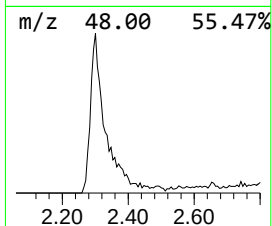
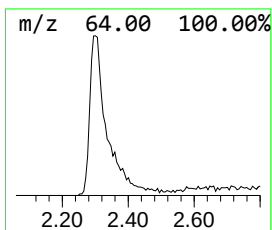
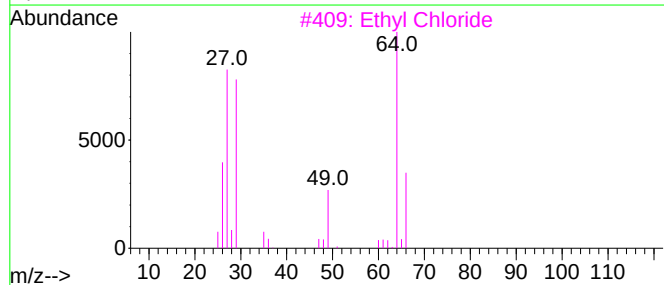
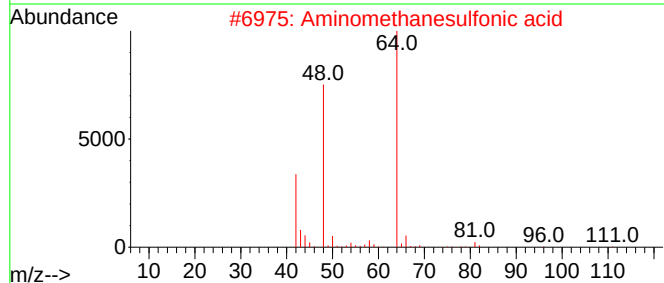
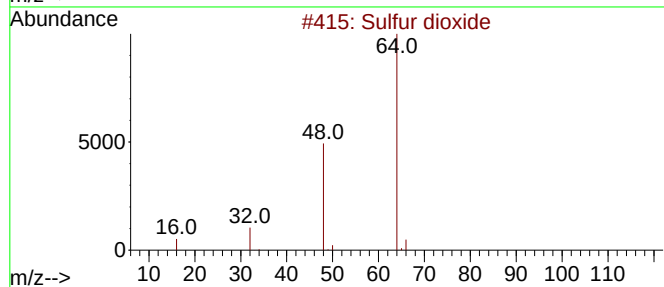
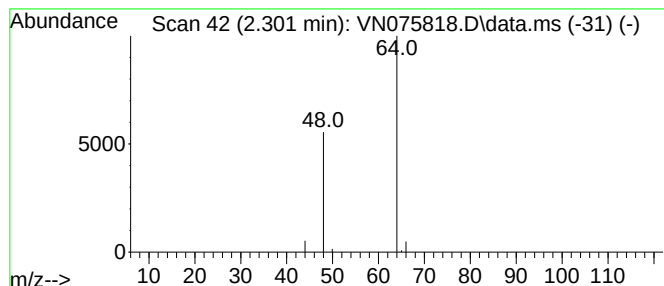
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	5.35 ug/l	113102	Pentafluorobenzene	8.235

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	64
3			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	5.3	ug/l	113102	1	8.235	1057100	50.0