

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
 Data File : VN075044.D
 Acq On : 27 Oct 2022 16:31
 Operator : JC\MD
 Sample : N5303-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1838

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\82N102622W.M

Title : SW846 8260

Signal : TIC: VN075044.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	35	40	49	rBV	20355	45434	7.16%	1.379%
2	2.830	119	132	134	rBV3	13395	35951	5.67%	1.091%
3	7.447	909	917	923	rBV	3205	7367	1.16%	0.224%
4	8.171	1031	1040	1045	rBV	86667	209404	33.02%	6.355%
5	8.230	1045	1050	1059	rVB	149977	327273	51.61%	9.932%
6	8.588	1102	1111	1120	rBV	97468	223781	35.29%	6.791%
7	8.730	1126	1135	1136	rBV3	7552	17045	2.69%	0.517%
8	9.106	1191	1199	1210	rVB	227513	464421	73.23%	14.094%
9	10.571	1439	1448	1459	rBV	358458	634162	100.00%	19.245%
10	11.871	1661	1669	1681	rBV	292834	526052	82.95%	15.964%
11	12.853	1828	1836	1845	rVB	213268	364154	57.42%	11.051%
12	13.794	1988	1996	2006	rVB	265820	440228	69.42%	13.359%

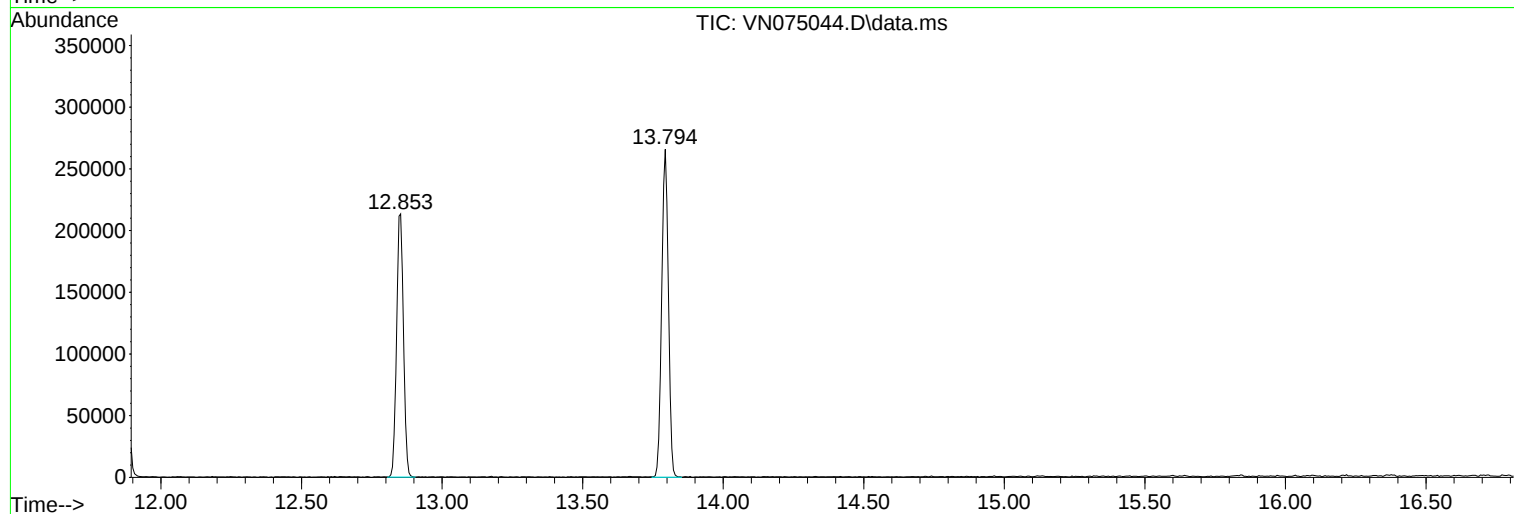
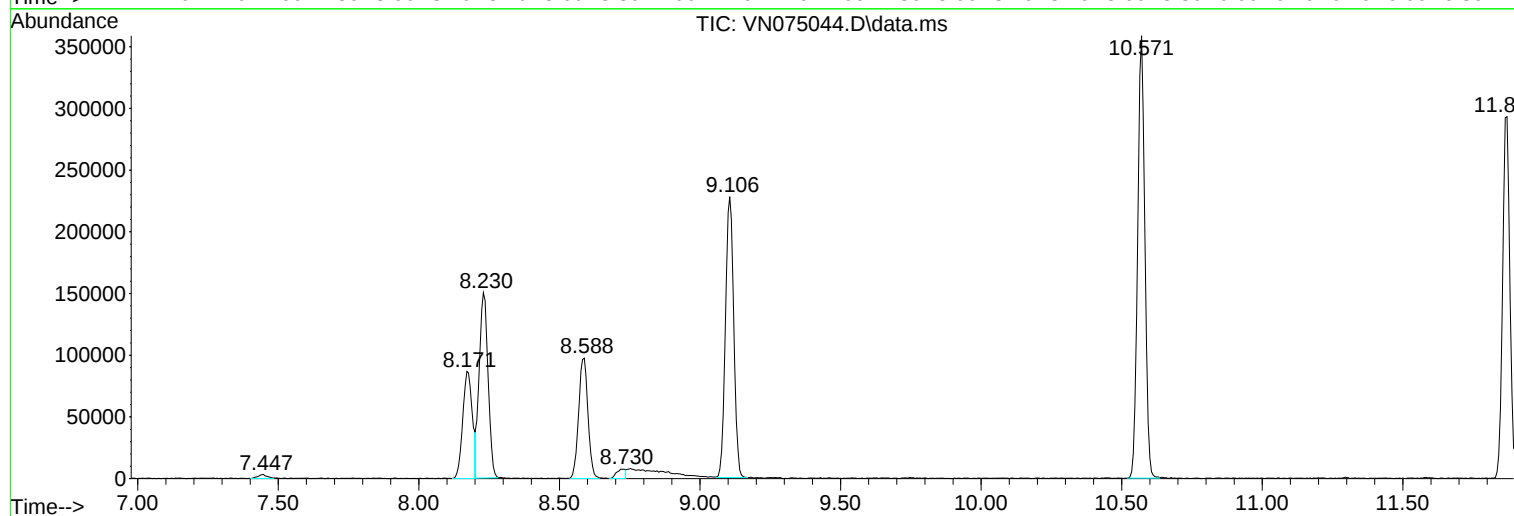
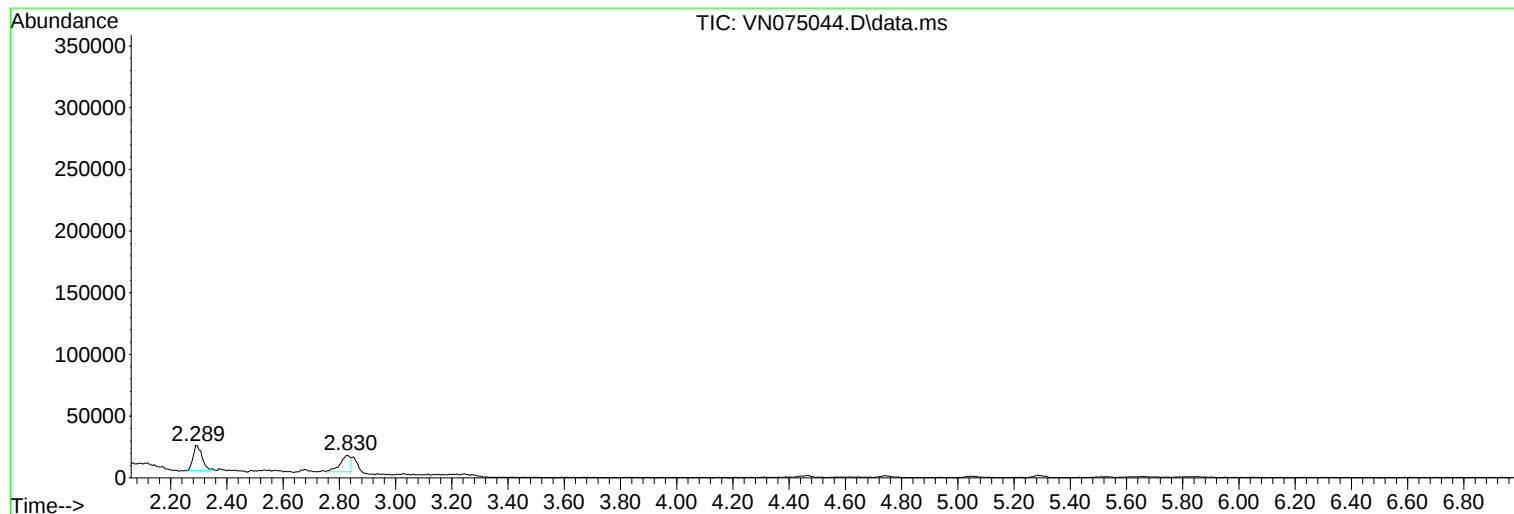
Sum of corrected areas: 3295272

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260

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



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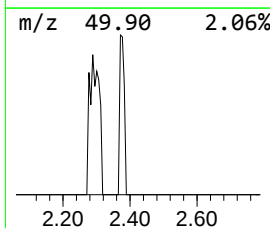
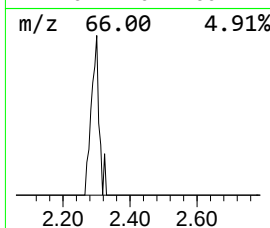
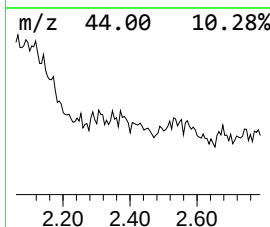
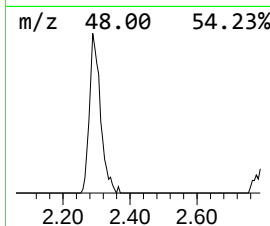
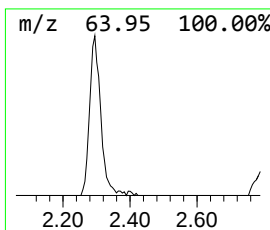
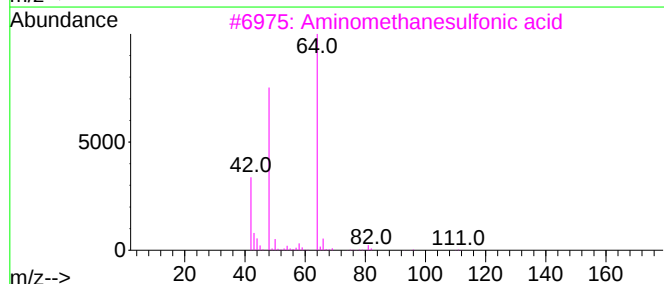
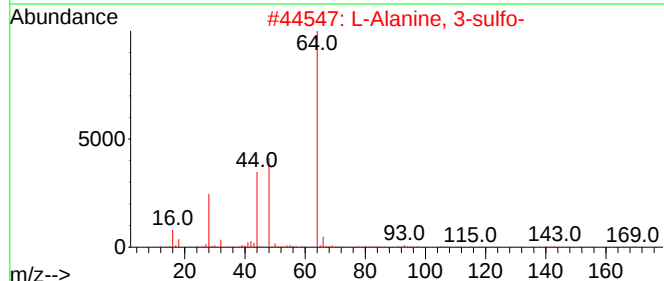
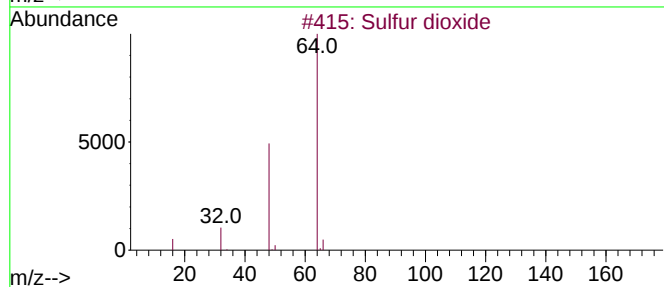
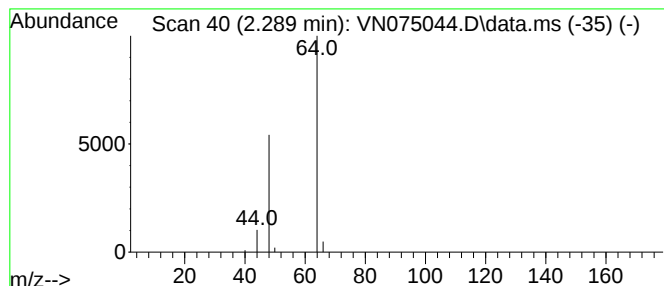
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	6.94 ug/l	45434	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	6.9	ug/l	45434	1	8.230	327273	50.0