

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075689.D
 Acq On : 10 Dec 2022 04:46
 Operator : JC\MD
 Sample : N5989-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-21R

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\82N120922W.M

Title : SW846 8260

Signal : TIC: VN0756689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.300	35	42	58	rVB	31110	90351	8.80%	1.621%
2	8.177	1030	1041	1045	rBV	146375	359586	35.02%	6.452%
3	8.229	1045	1050	1062	rVB	270567	587623	57.23%	10.544%
4	8.582	1102	1110	1121	rBV	148202	336856	32.81%	6.045%
5	9.106	1190	1199	1208	rBV	373601	758766	73.90%	13.615%
6	10.571	1438	1448	1458	rBV	573058	1026720	100.00%	18.423%
7	11.870	1661	1669	1682	rBV	500790	899349	87.59%	16.138%
8	12.853	1828	1836	1844	rBV	396917	670341	65.29%	12.029%
9	13.794	1988	1996	2004	rBV	517324	843306	82.14%	15.132%

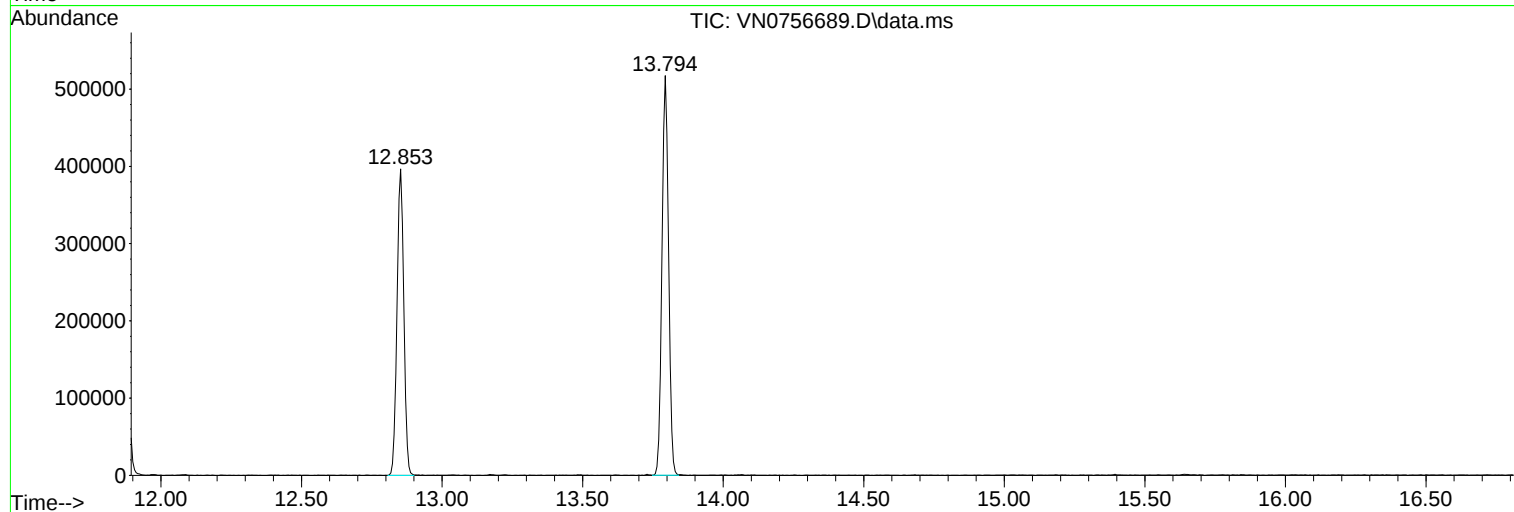
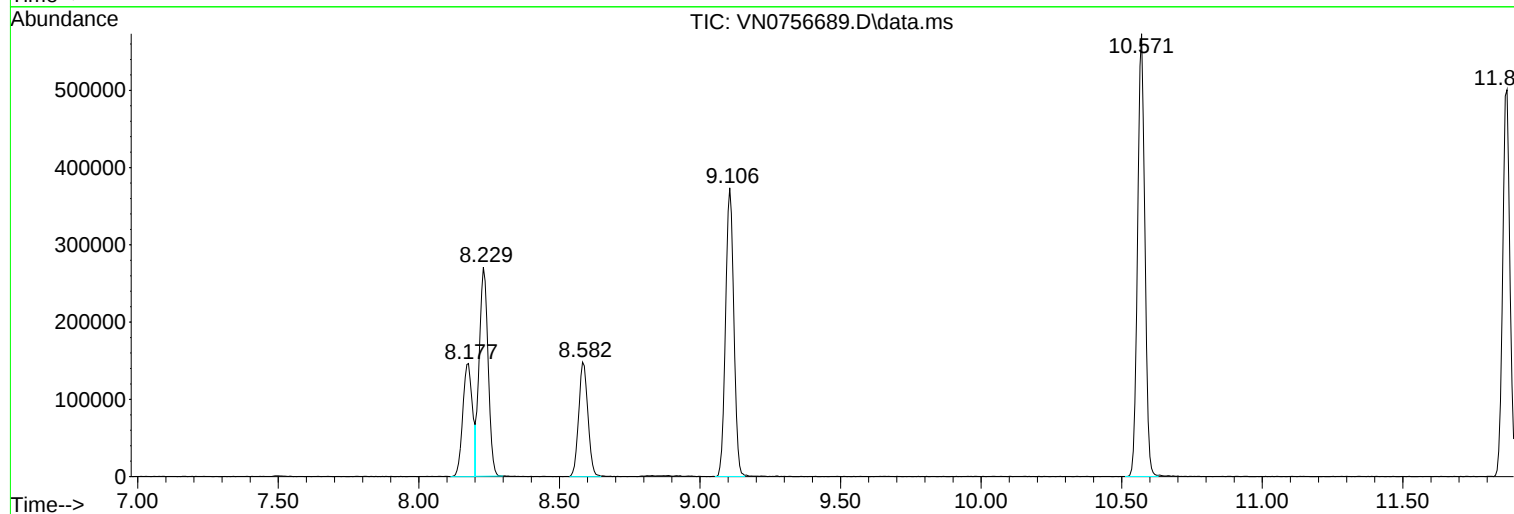
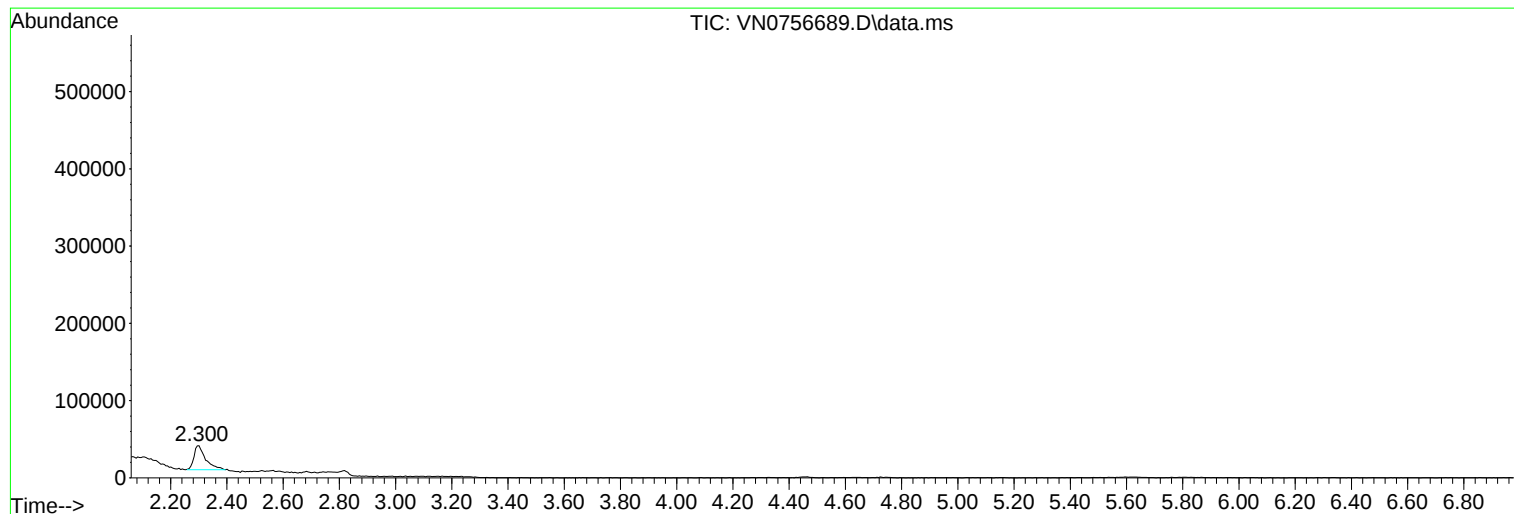
Sum of corrected areas: 5572898

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
Quant Title : SW846 8260

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



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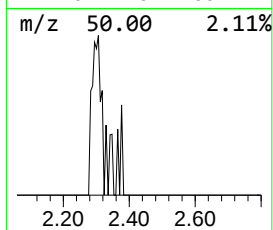
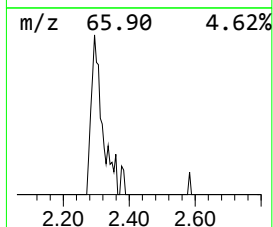
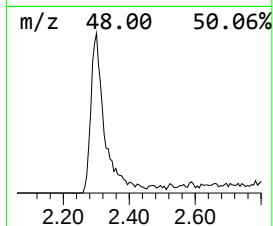
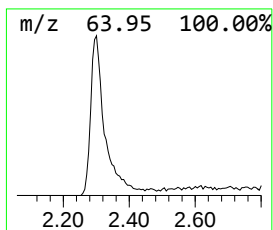
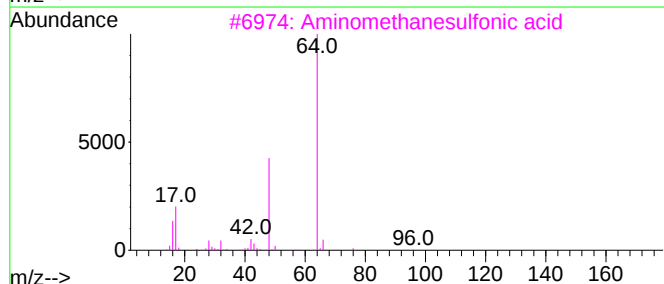
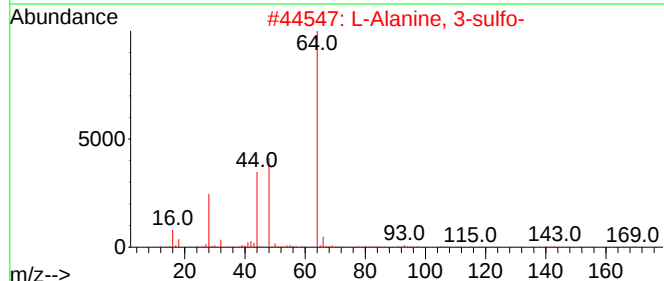
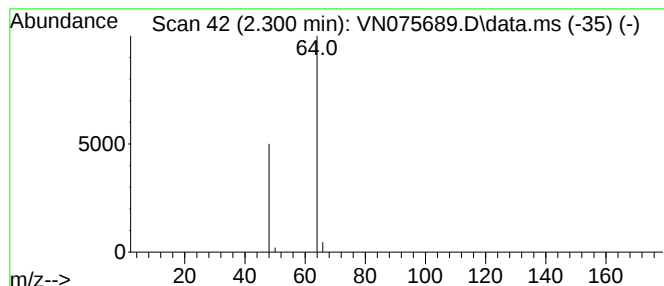
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.300	7.69 ug/l	90351	Pentafluorobenzene	8.229

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	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	2.300	7.7	ug/l	90351	1	8.229	587623	50.0