

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075697.D
 Acq On : 10 Dec 2022 07:57
 Operator : JC\MD
 Sample : N5989-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-30E

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: VN0756697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	35	41	53	rBV	41522	108061	10.68%	1.994%
2	8.171	1031	1040	1045	rBV	146322	350820	34.68%	6.472%
3	8.230	1045	1050	1061	rVB	257808	568617	56.22%	10.490%
4	8.583	1102	1110	1120	rBV	143434	325583	32.19%	6.006%
5	9.106	1190	1199	1214	rBV	367851	750719	74.22%	13.849%
6	10.571	1439	1448	1462	rBV	549263	1011447	100.00%	18.659%
7	11.865	1661	1668	1680	rBV	477723	864126	85.43%	15.942%
8	12.853	1827	1836	1845	rBV	377035	638927	63.17%	11.787%
9	13.794	1989	1996	2004	rBV	494517	802286	79.32%	14.801%

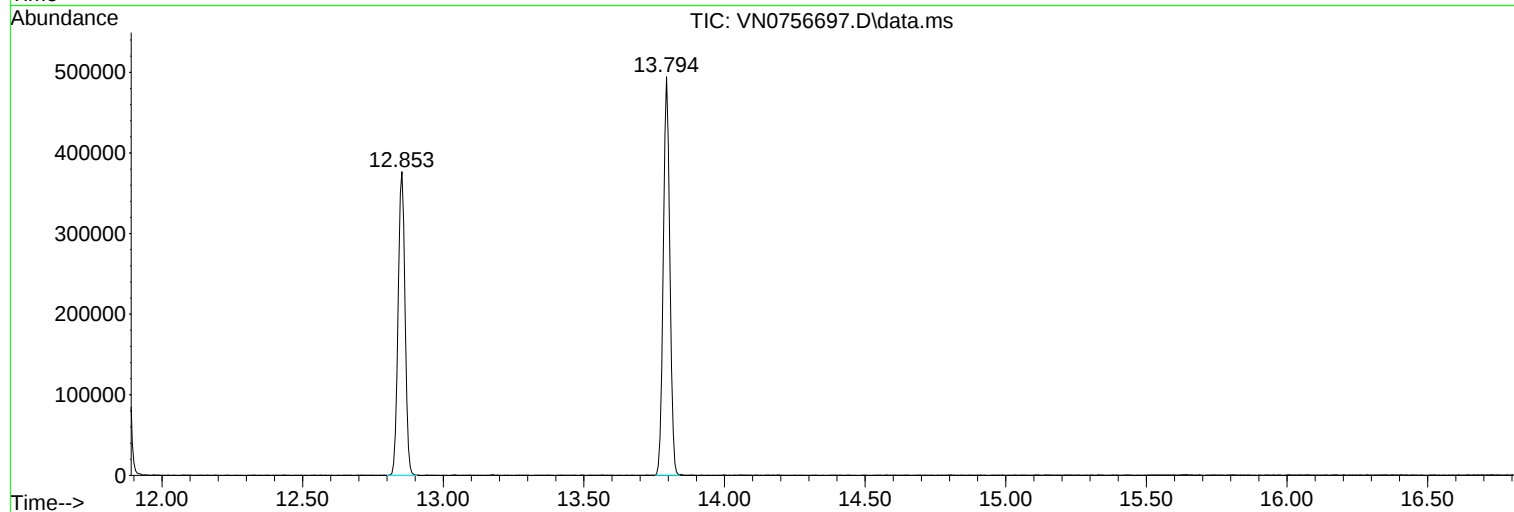
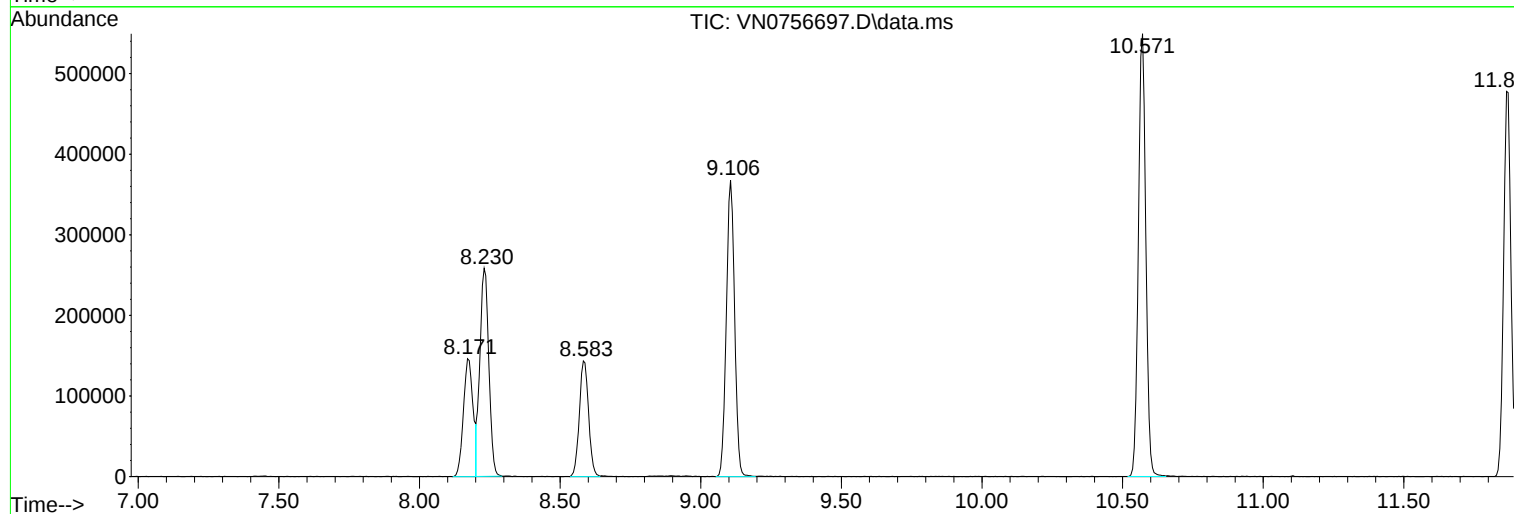
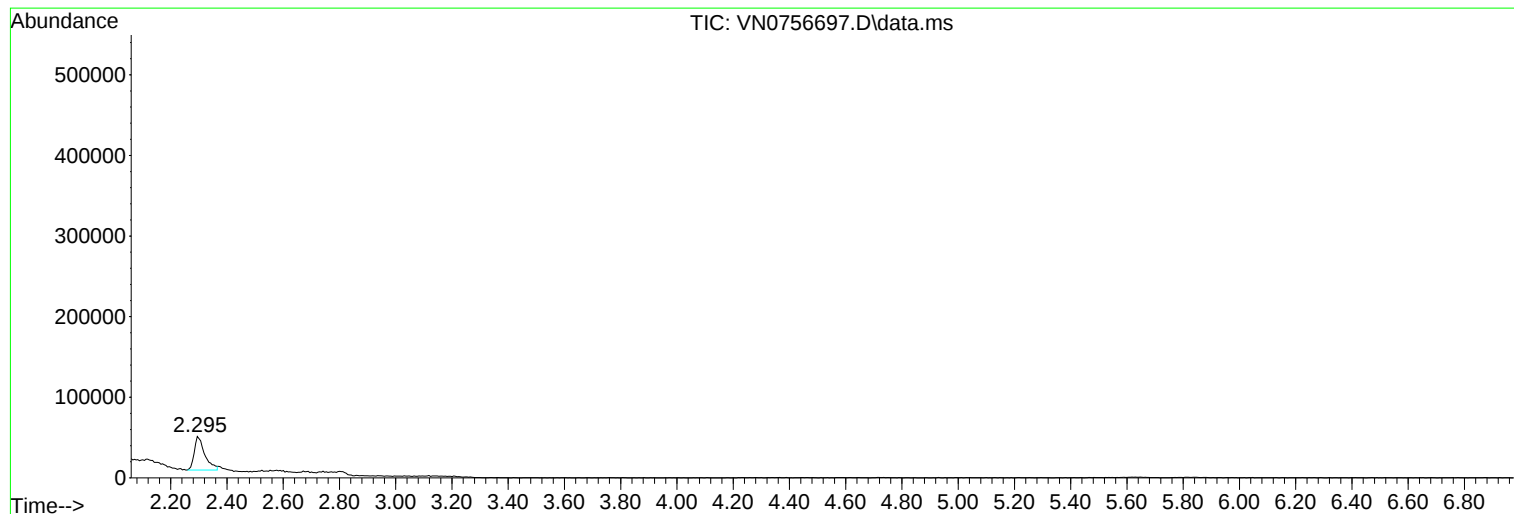
Sum of corrected areas: 5420586

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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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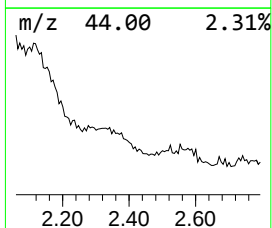
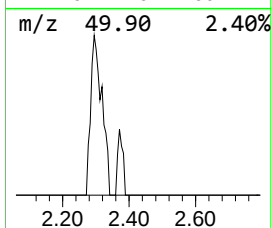
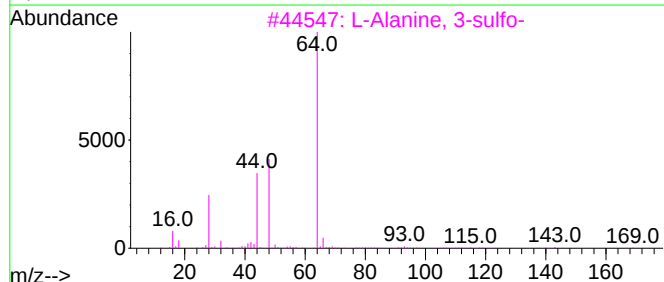
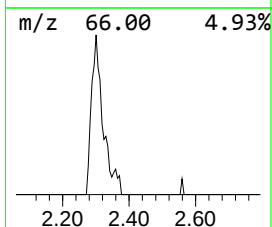
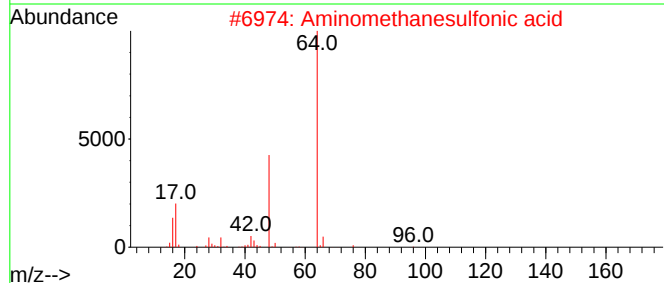
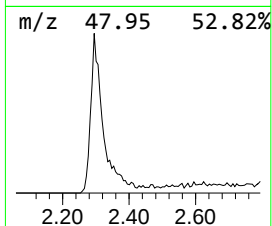
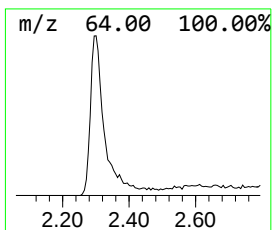
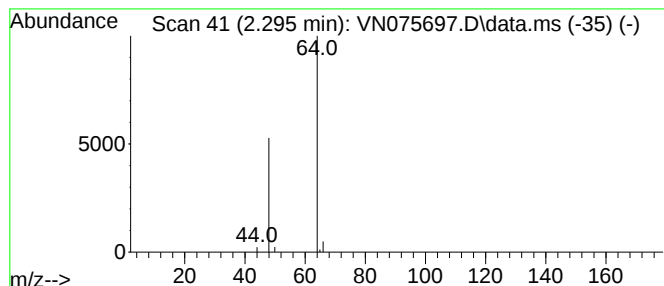
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	9.50 ug/l	108061	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	2.295	9.5	ug/l	108061	1	8.230	568617	50.0