

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
Data File : VN075700.D
Acq On : 10 Dec 2022 09:09
Operator : JC\MD
Sample : N5989-18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-33

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\82N120922W.M

Title : SW846 8260

Signal : TIC: VN0756700.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	35	42	55	rBV	64278	170353	17.51%	3.170%
2	2.824	127	131	137	rVB2	8073	14617	1.50%	0.272%
3	8.171	1031	1040	1045	rBV2	138387	335747	34.51%	6.247%
4	8.230	1045	1050	1060	rVB	256356	549137	56.44%	10.218%
5	8.582	1101	1110	1123	rBV	141142	319603	32.85%	5.947%
6	9.106	1190	1199	1209	rBV	358088	718796	73.88%	13.375%
7	10.571	1439	1448	1462	rBV	528170	972931	100.00%	18.104%
8	11.870	1660	1669	1681	rBV	463974	849416	87.30%	15.805%
9	12.853	1828	1836	1847	rBB	376875	633658	65.13%	11.791%
10	13.794	1988	1996	2004	rBV	488841	809937	83.25%	15.071%

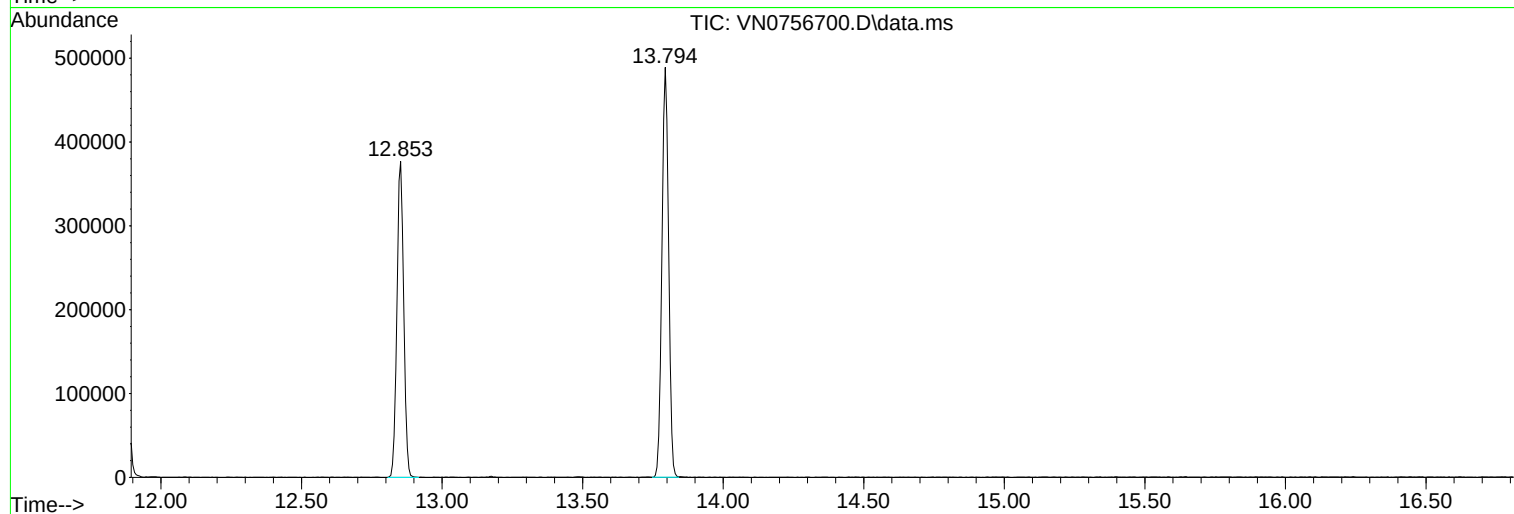
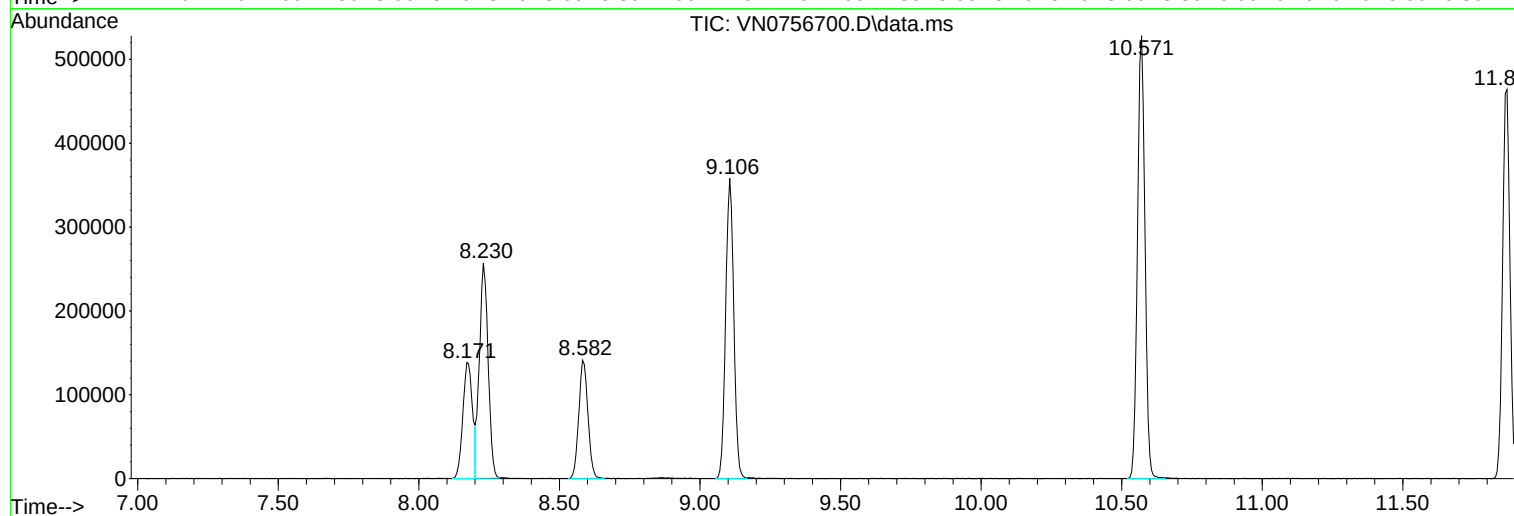
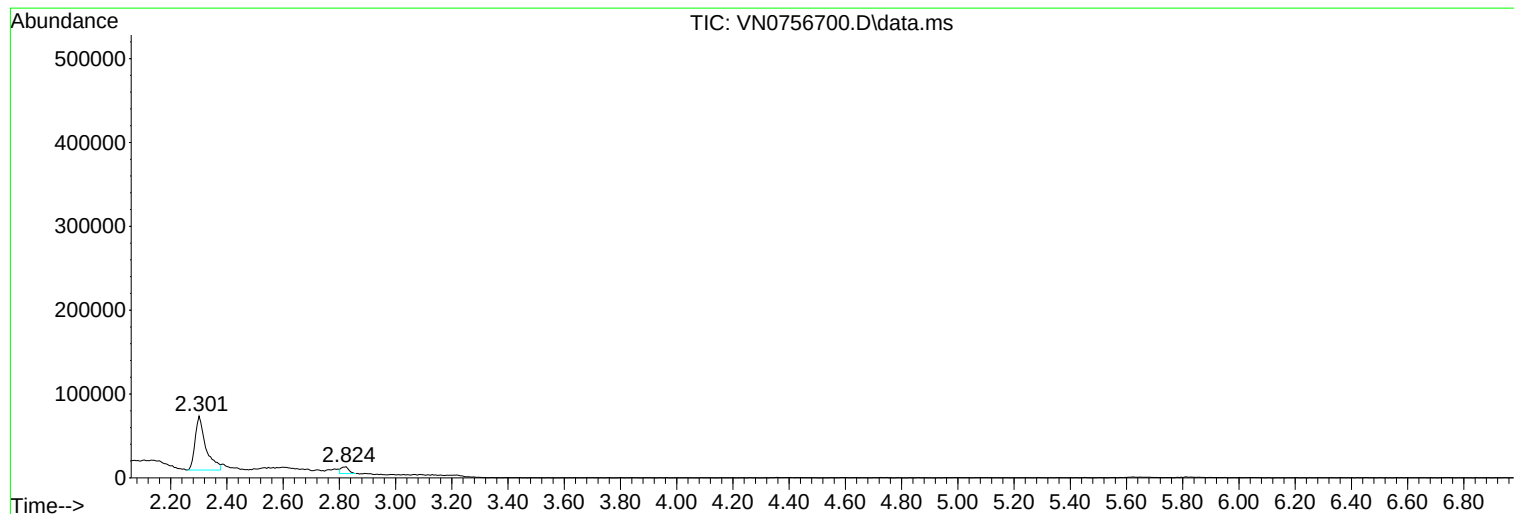
Sum of corrected areas: 5374195

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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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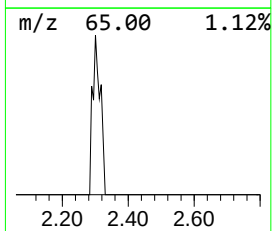
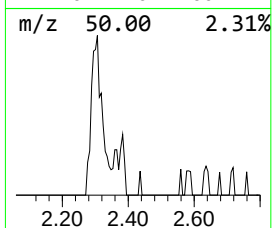
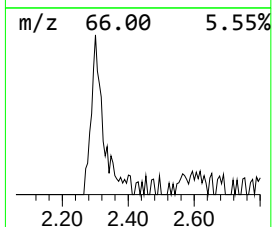
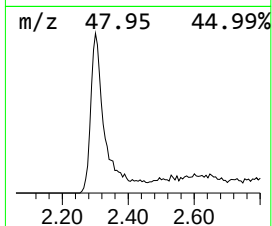
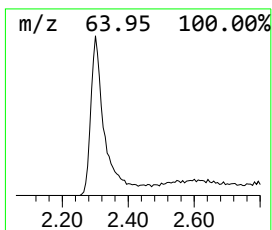
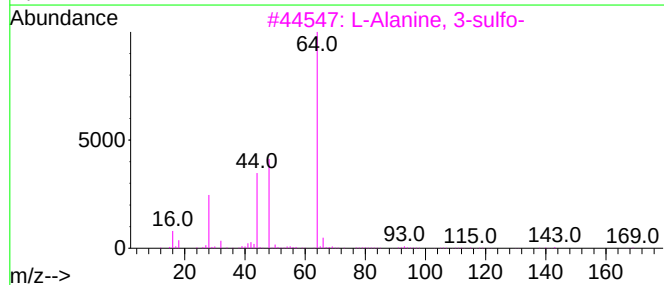
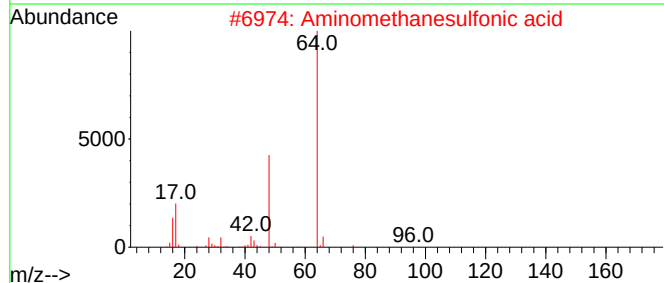
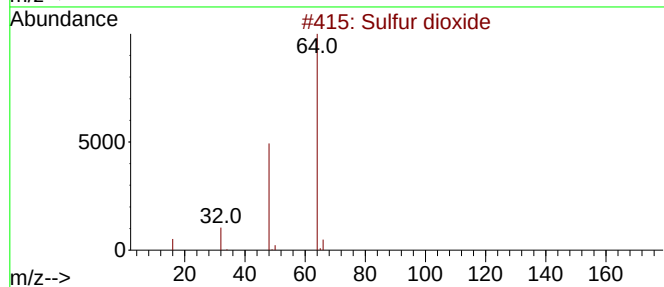
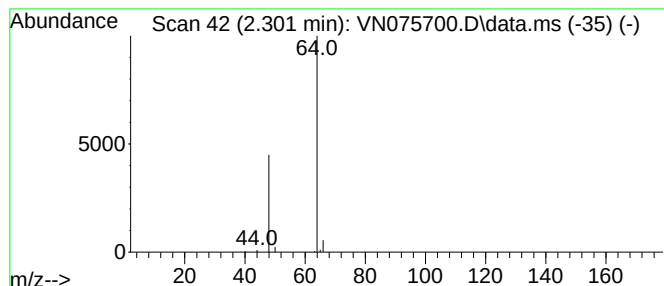
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	15.51 ug/l	170353	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	4
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	2.301	15.5	ug/l	170353	1	8.230	549137	50.0