

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121222\
Data File : VN075724.D
Acq On : 12 Dec 2022 19:41
Operator : JC\MD
Sample : N5978-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TOLL-MW-08

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: VN075724.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	34	42	55	rBV2	22473	82105	7.58%	1.424%
2	2.830	126	132	142	rVB2	8534	19135	1.77%	0.332%
3	8.171	1030	1040	1045	rBV	154313	377300	34.82%	6.544%
4	8.230	1045	1050	1064	rVB	300845	666603	61.51%	11.561%
5	8.583	1102	1110	1121	rBV2	150015	342068	31.57%	5.933%
6	9.106	1189	1199	1215	rBV	402648	813259	75.05%	14.105%
7	10.571	1439	1448	1457	rBV	593795	1083657	100.00%	18.795%
8	11.871	1661	1669	1681	rBV	509983	926183	85.47%	16.063%
9	12.853	1827	1836	1845	rBB	397807	667211	61.57%	11.572%
10	13.794	1989	1996	2005	rBV	479835	788264	72.74%	13.671%

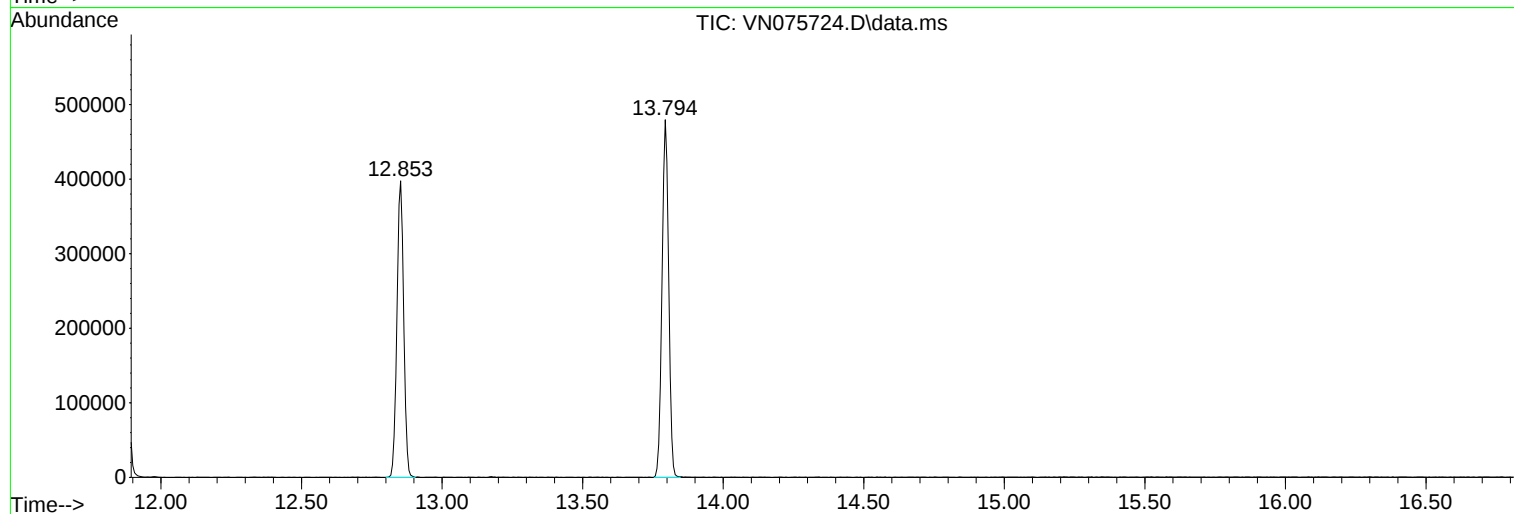
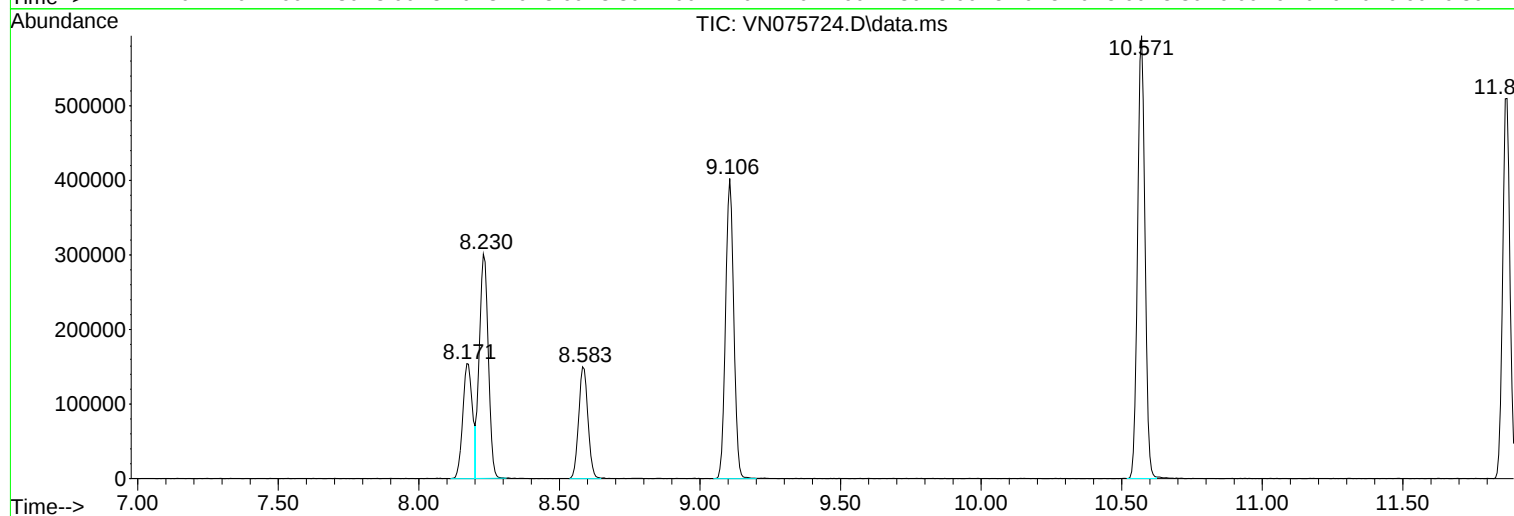
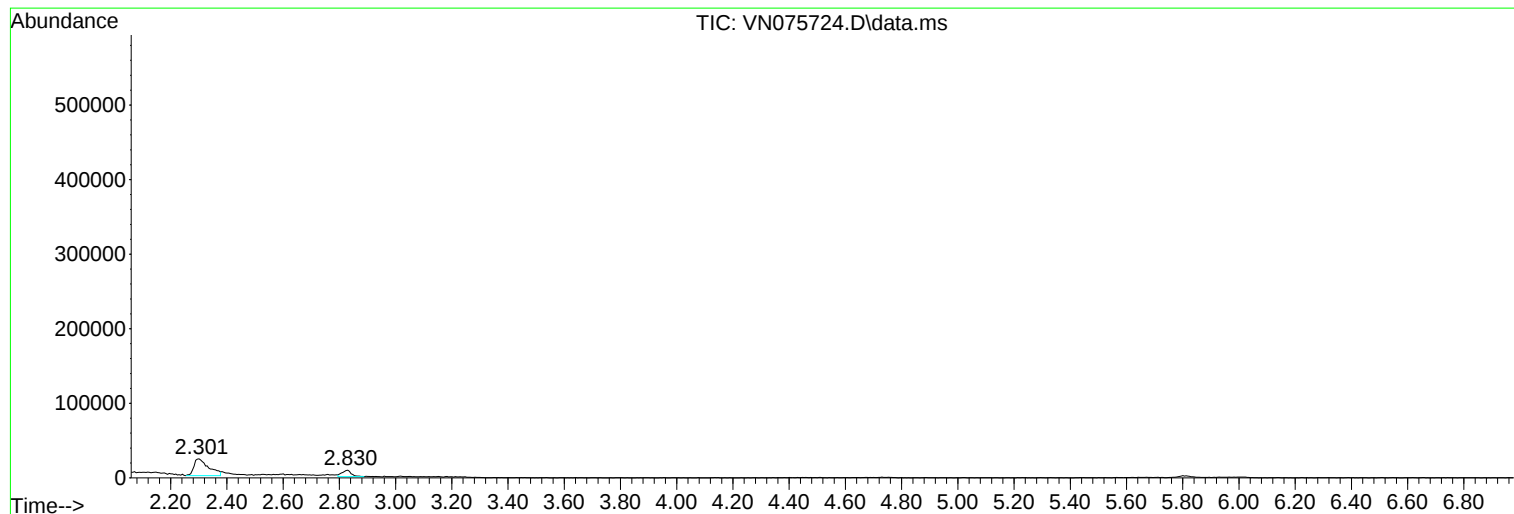
Sum of corrected areas: 5765785

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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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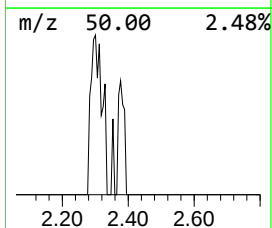
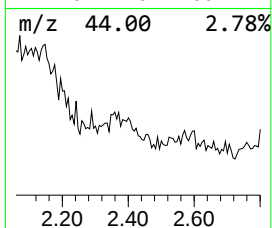
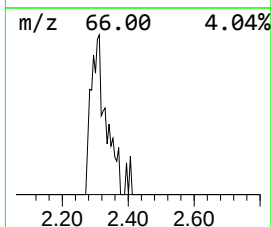
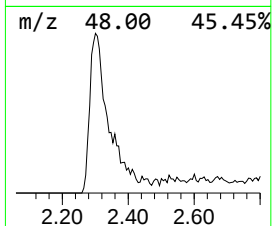
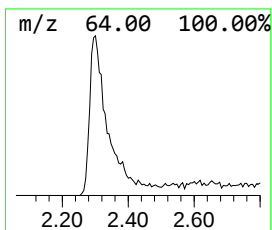
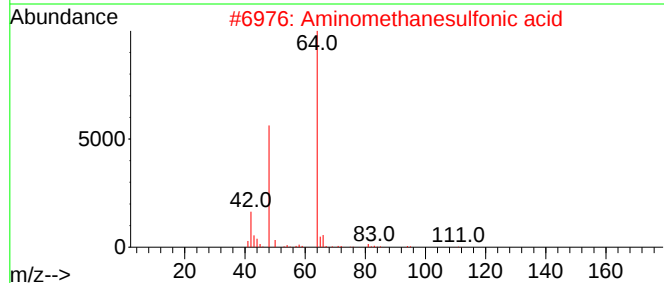
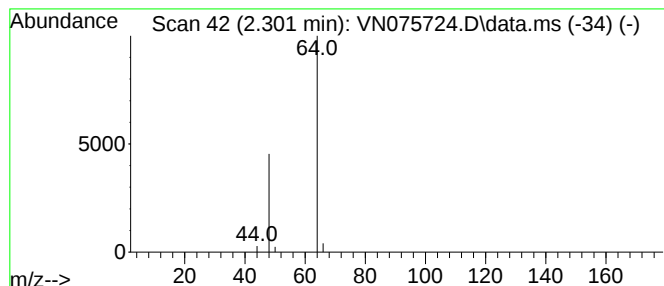
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	6.16 ug/l	82105	Pentafluorobenzene	8.230

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	2.301	6.2	ug/l	82105	1	8.230	666603	50.0