

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
Data File : VN075699.D
Acq On : 10 Dec 2022 08:45
Operator : JC\MD
Sample : N5989-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-32

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: VN075699.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	64	rBV	85433	237318	24.20%	4.320%
2	2.818	127	130	136	rVB2	10089	17662	1.80%	0.322%
3	8.171	1030	1040	1045	rBV	139351	342111	34.89%	6.228%
4	8.230	1045	1050	1060	rVB	254196	544825	55.56%	9.918%
5	8.583	1101	1110	1122	rBV	139909	315408	32.16%	5.742%
6	9.106	1189	1199	1212	rBV	352582	722123	73.64%	13.146%
7	10.571	1439	1448	1461	rBV	539971	980678	100.00%	17.852%
8	11.871	1661	1669	1681	rVB	474249	856029	87.29%	15.583%
9	12.853	1828	1836	1845	rBV	378074	646395	65.91%	11.767%
10	13.794	1988	1996	2004	rBV	503250	830726	84.71%	15.123%

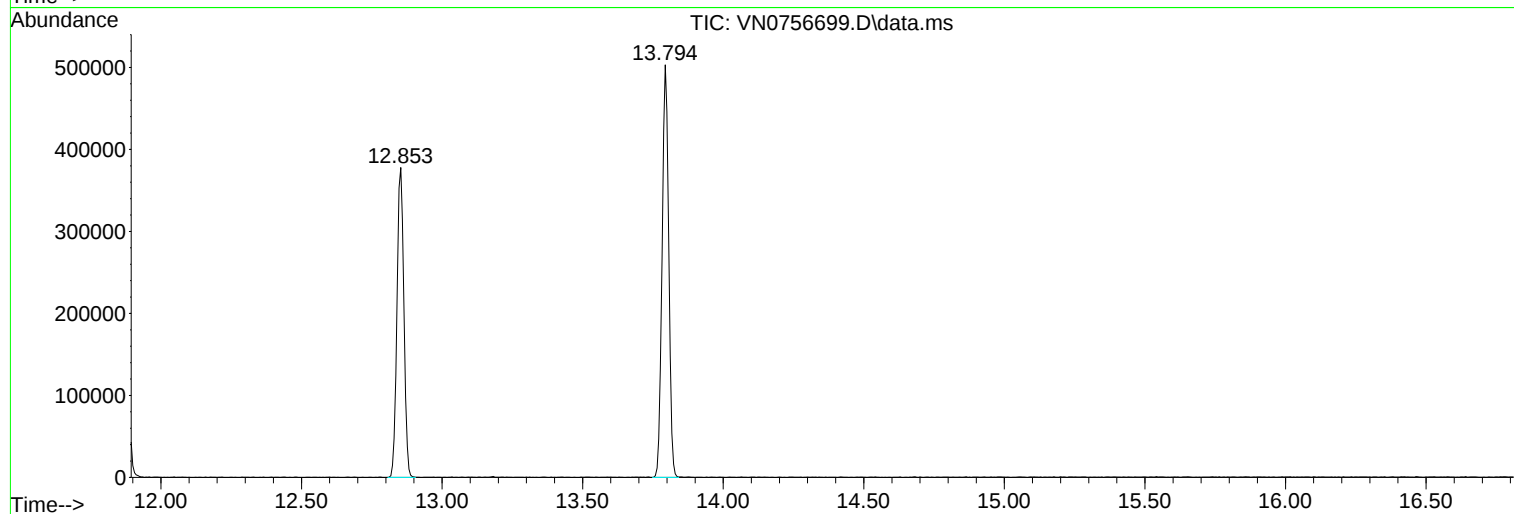
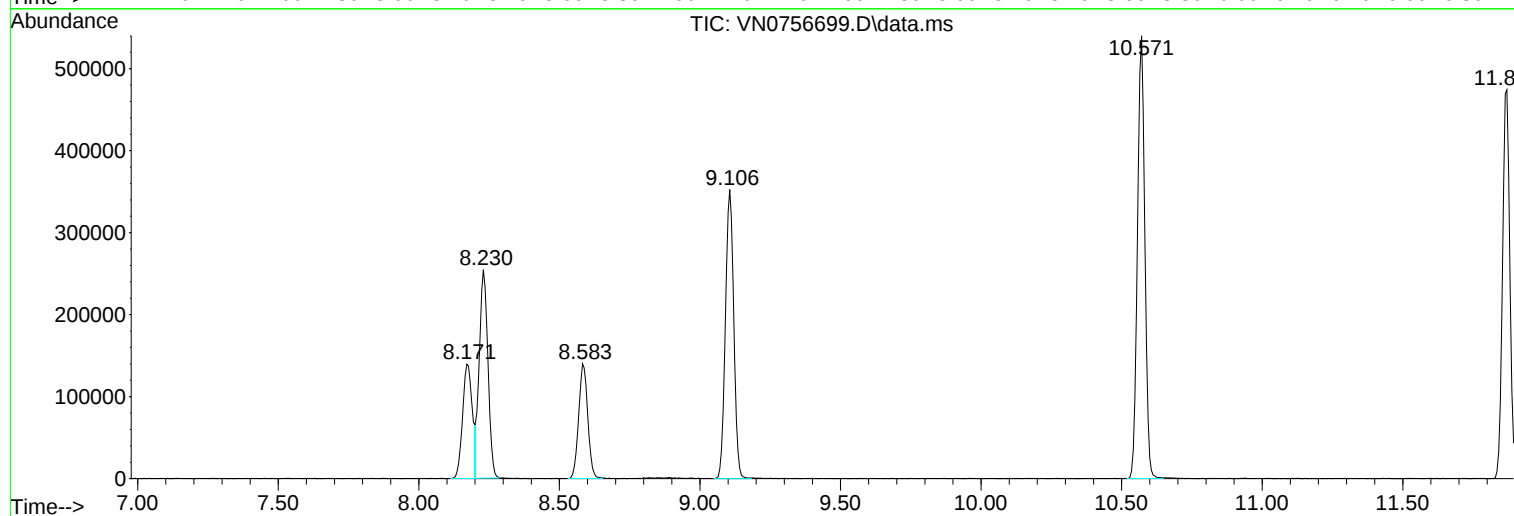
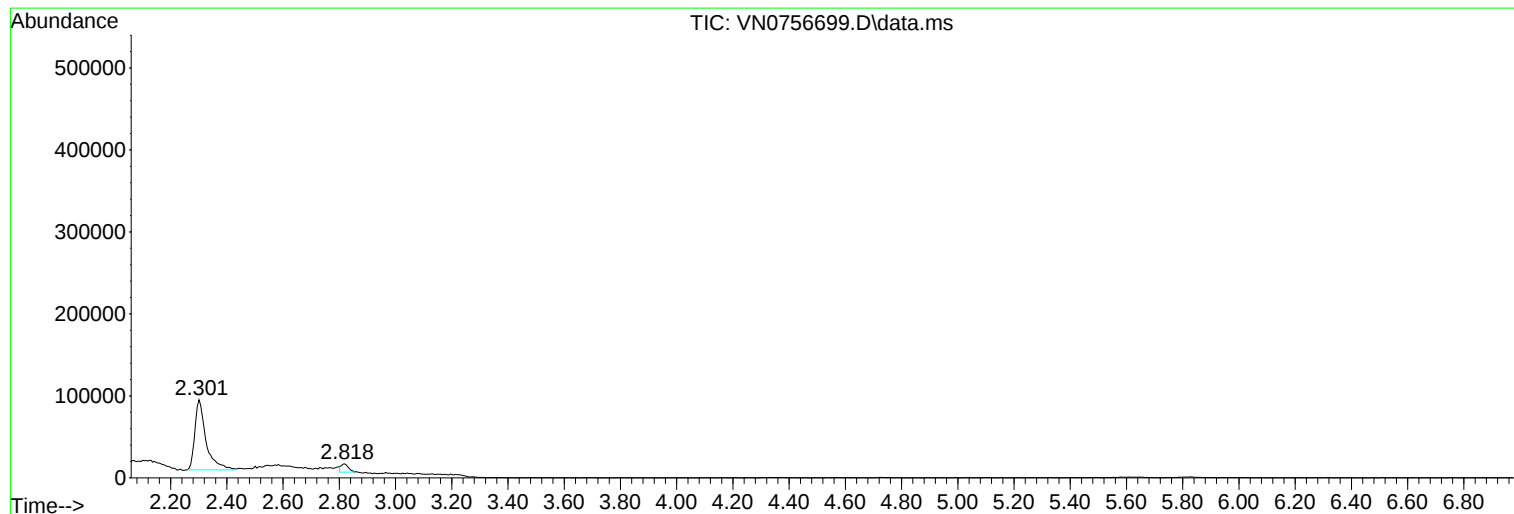
Sum of corrected areas: 5493275

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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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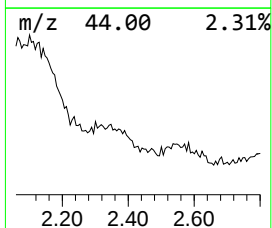
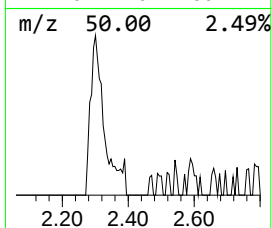
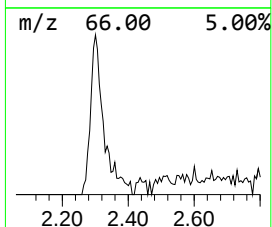
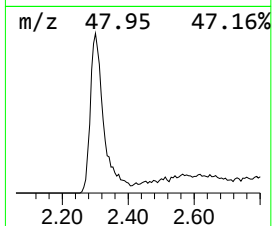
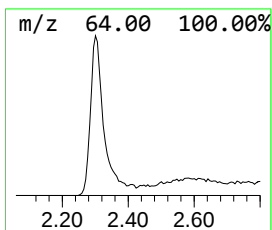
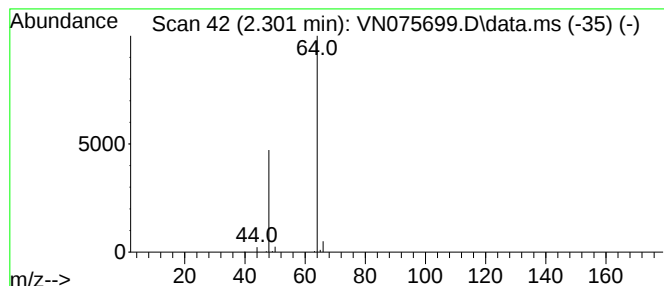
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	21.78 ug/l	237318	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	21.8	ug/l	237318	1	8.230	544825	50.0