

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
Data File : VN075797.D
Acq On : 15 Dec 2022 04:04
Operator : JC\MD
Sample : N5990-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-40

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\82N121422W.M

Title : SW846 8260

Signal : TIC: VN075797.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	57	rBV	50921	152789	9.49%	1.803%
2	2.824	126	131	139	rVB3	14221	32869	2.04%	0.388%
3	8.171	1029	1040	1045	rBV	222610	549310	34.11%	6.483%
4	8.230	1045	1050	1061	rVB	432318	969795	60.23%	11.446%
5	8.589	1101	1111	1122	rBV2	219659	501927	31.17%	5.924%
6	9.106	1190	1199	1213	rBV	582340	1187377	73.74%	14.014%
7	10.571	1438	1448	1460	rBV	874963	1610224	100.00%	19.005%
8	11.871	1660	1669	1681	rBV	763484	1355390	84.17%	15.997%
9	12.853	1828	1836	1847	rBV	582800	975751	60.60%	11.517%
10	13.794	1989	1996	2007	rBV	689132	1137105	70.62%	13.421%

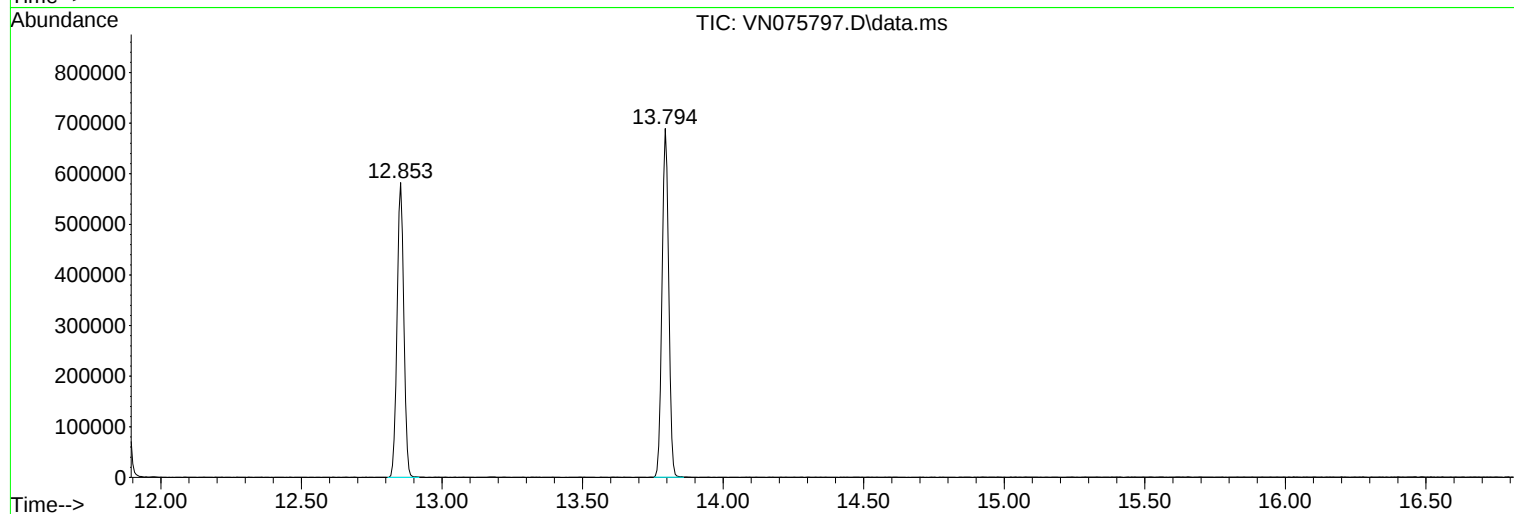
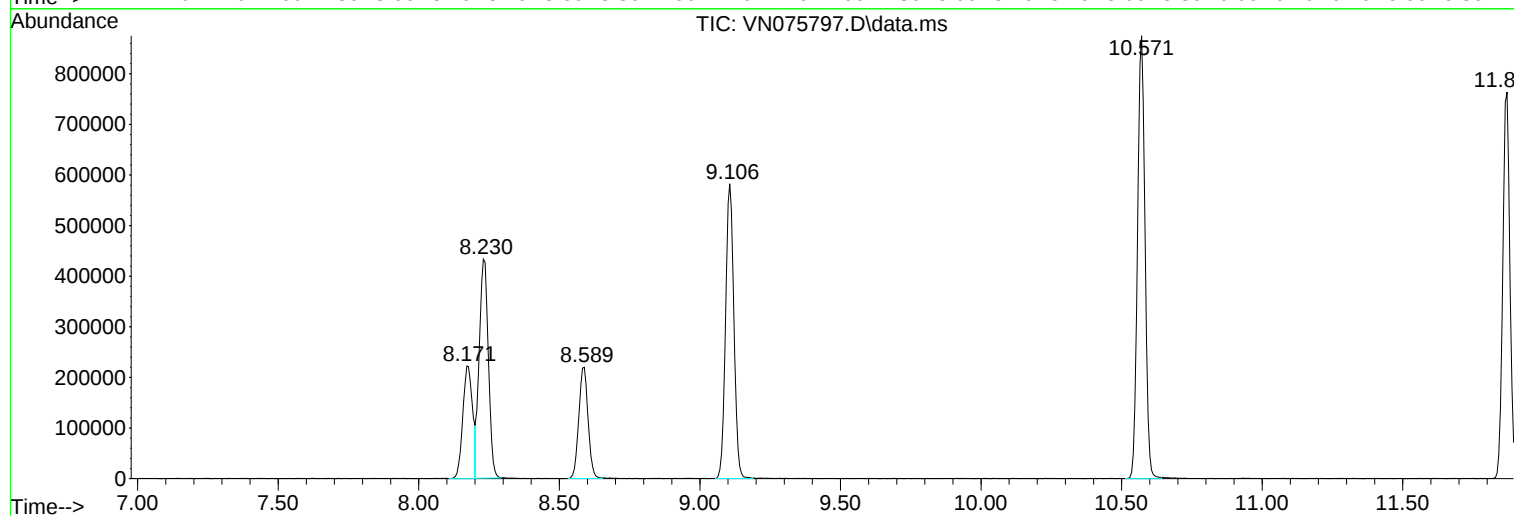
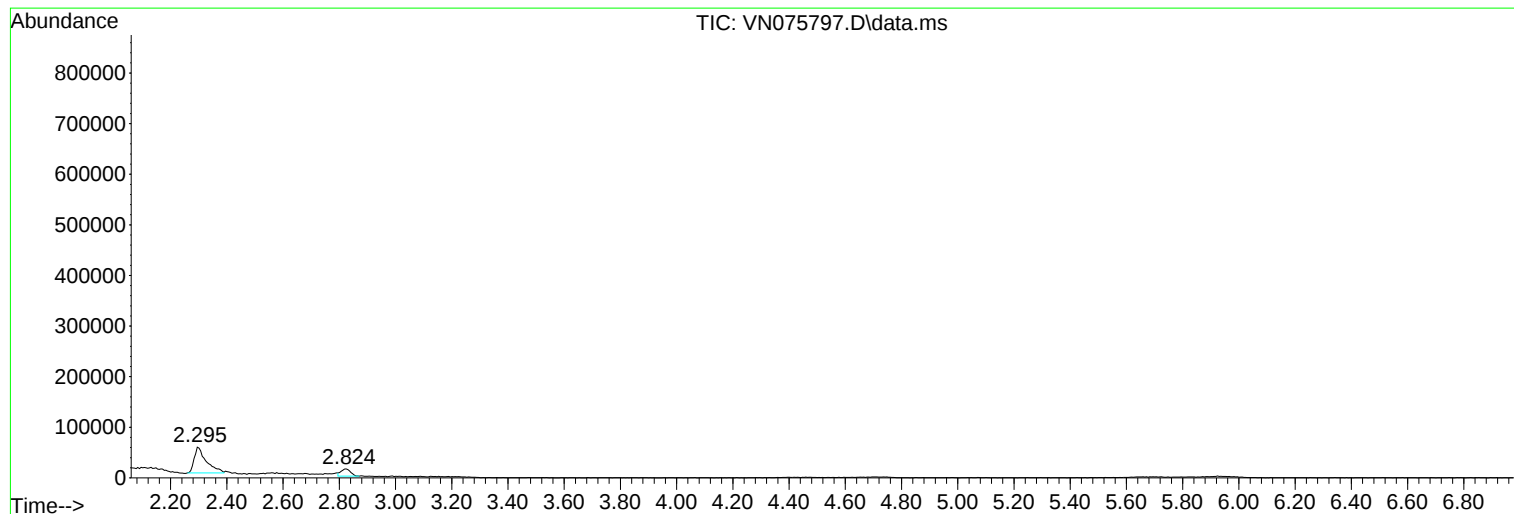
Sum of corrected areas: 8472537

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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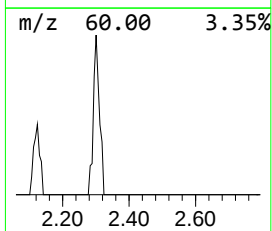
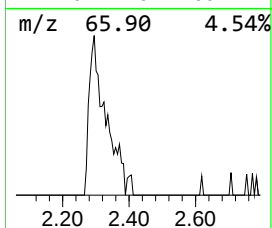
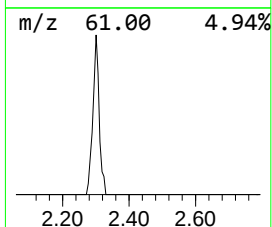
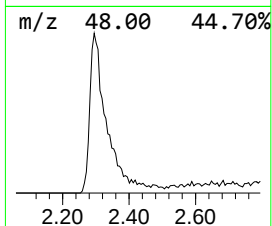
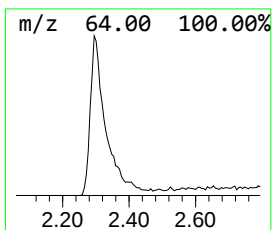
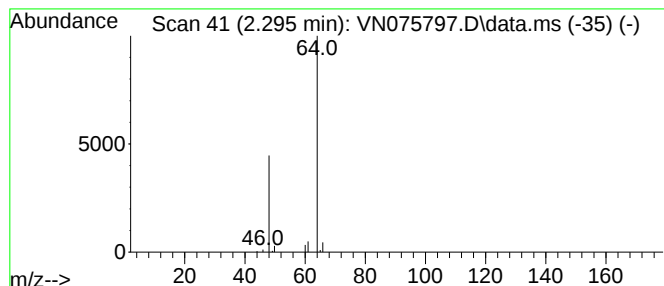
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	7.88 ug/l	152789	Pentafluorobenzene	8.236

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			Ethyl Chloride	64	C2H5Cl	000075-00-3	7
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	7.9	ug/l	152789	1	8.236	969795	50.0