

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
Data File : VN075796.D
Acq On : 15 Dec 2022 03:40
Operator : JC\MD
Sample : N5990-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-39

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: VN075796.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	58	rBV	64212	182293	11.63%	2.165%
2	8.171	1031	1040	1045	rBV	224701	539792	34.43%	6.410%
3	8.229	1045	1050	1063	rVB	437617	954889	60.91%	11.340%
4	8.582	1101	1110	1121	rBV	225574	495464	31.60%	5.884%
5	9.106	1190	1199	1209	rBV	582389	1164157	74.25%	13.825%
6	10.571	1437	1448	1464	rBV	856042	1567826	100.00%	18.619%
7	11.870	1660	1669	1680	rBV	764363	1353486	86.33%	16.073%
8	12.853	1829	1836	1847	rBV	593268	983932	62.76%	11.685%
9	13.794	1987	1996	2006	rBV	712861	1178871	75.19%	14.000%

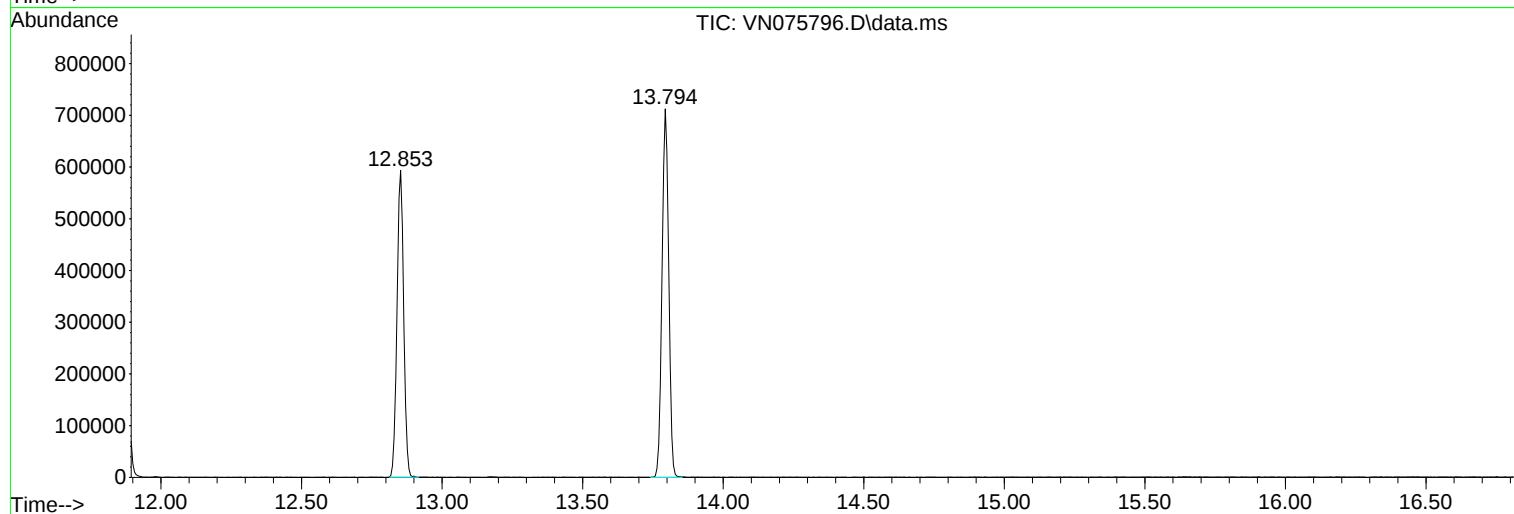
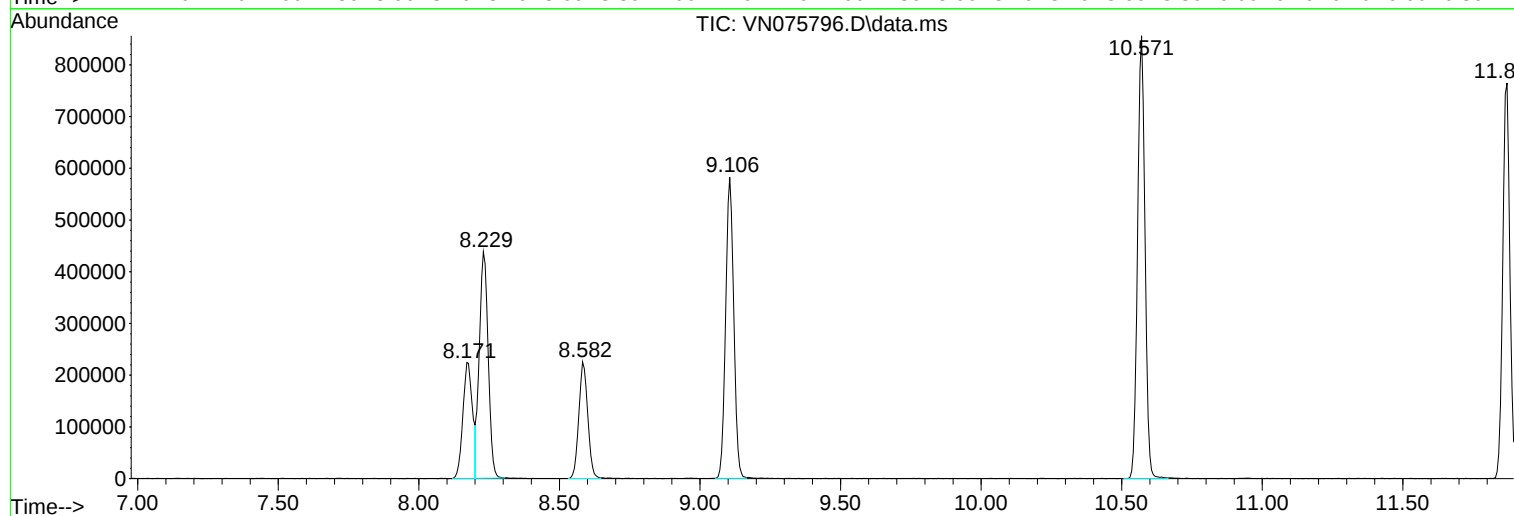
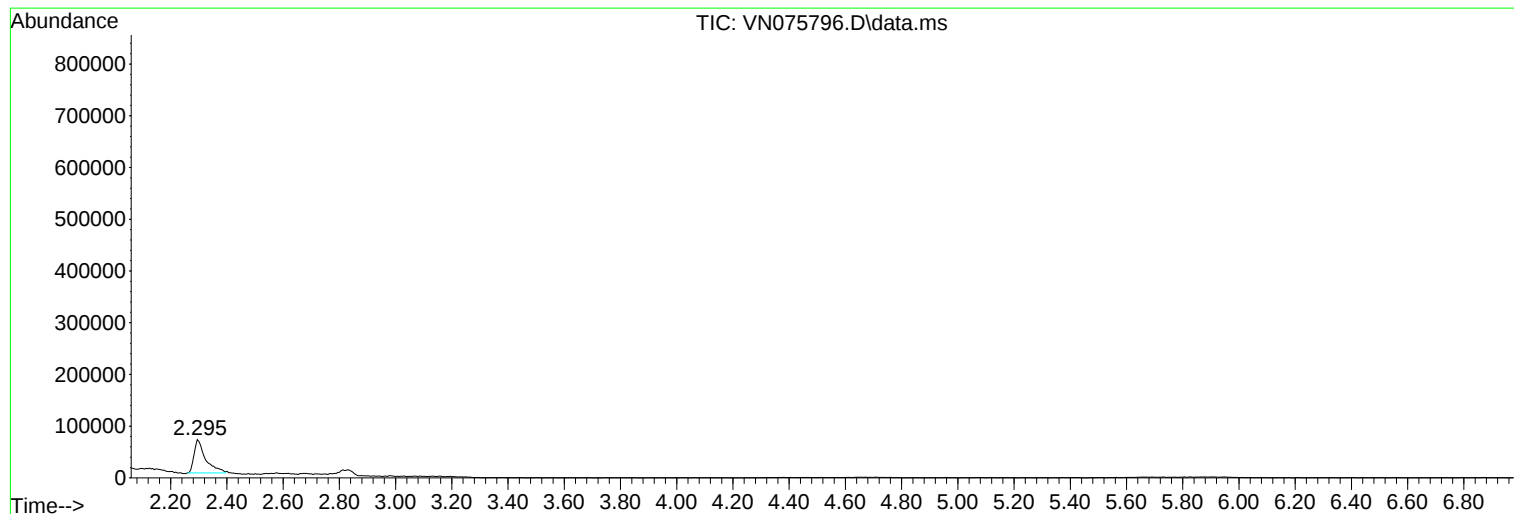
Sum of corrected areas: 8420710

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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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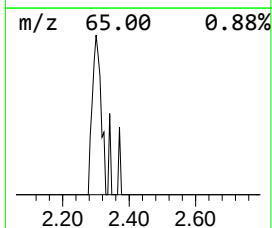
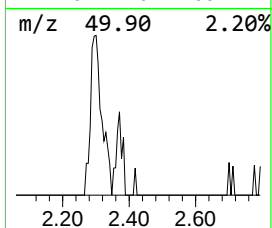
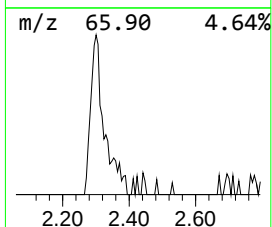
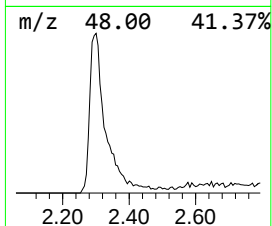
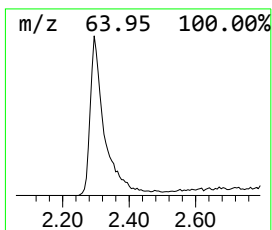
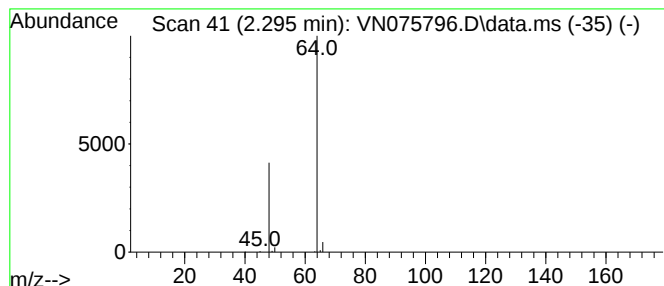
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	9.55 ug/l	182293	Pentafluorobenzene	8.229

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	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	9.6	ug/l	182293	1	8.229	954889	50.0