

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075795.D
 Acq On : 15 Dec 2022 03:16
 Operator : JC\MD
 Sample : N5990-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-38

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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: VN075795.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	68	rBV	87266	272899	16.67%	3.088%
2	2.824	123	131	133	rBV3	9886	20007	1.22%	0.226%
3	8.177	1031	1041	1045	rBV	228185	559886	34.20%	6.335%
4	8.230	1045	1050	1061	rVB	447704	988829	60.40%	11.188%
5	8.588	1100	1111	1125	rBV	224202	516708	31.56%	5.846%
6	9.106	1188	1199	1216	rBV	595909	1221103	74.59%	13.816%
7	10.571	1439	1448	1463	rBV	892275	1637014	100.00%	18.522%
8	11.870	1660	1669	1685	rBV	771995	1397521	85.37%	15.812%
9	12.853	1827	1836	1848	rBV	606477	1017613	62.16%	11.514%
10	13.794	1988	1996	2007	rBV	736071	1206635	73.71%	13.652%

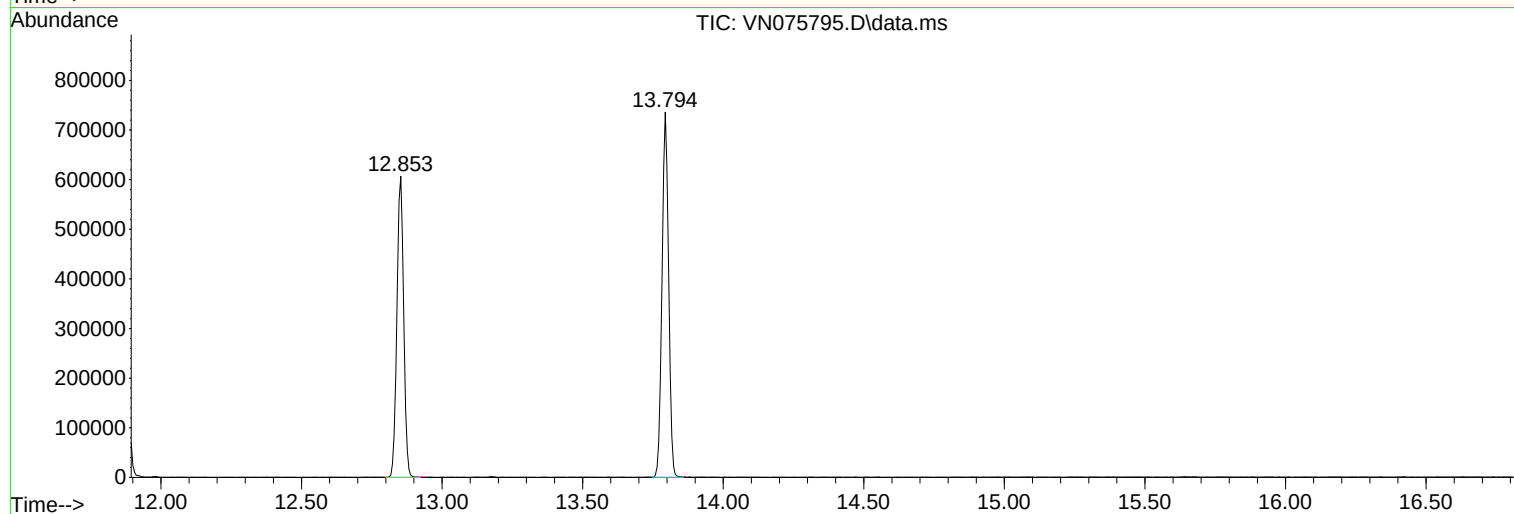
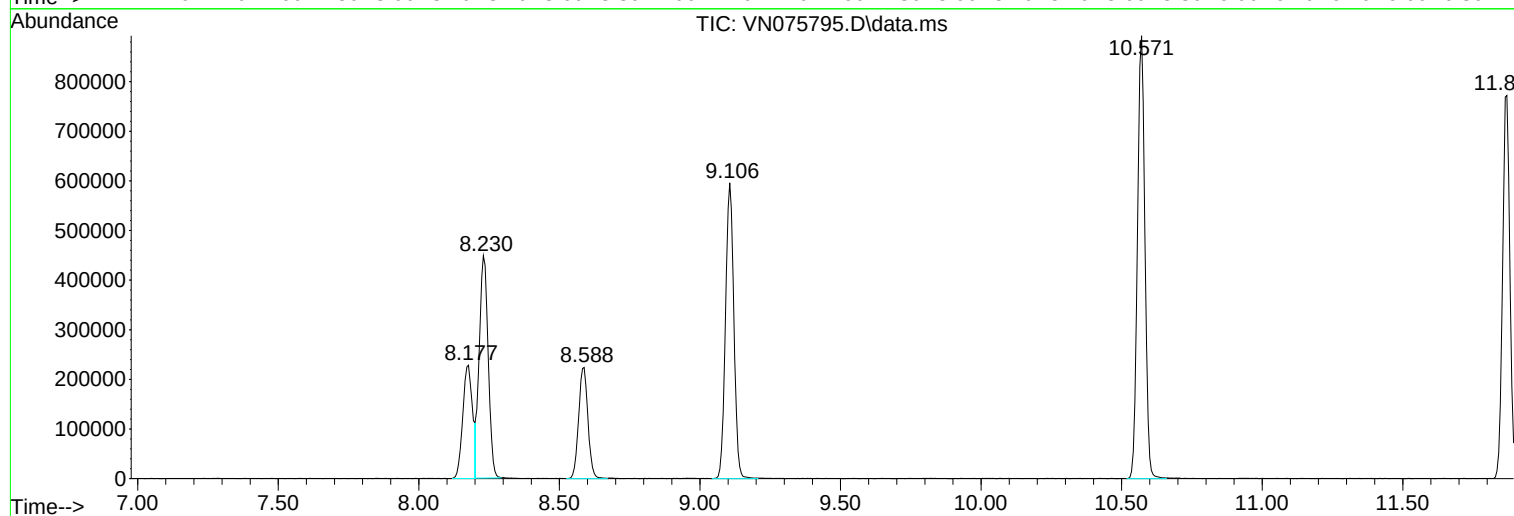
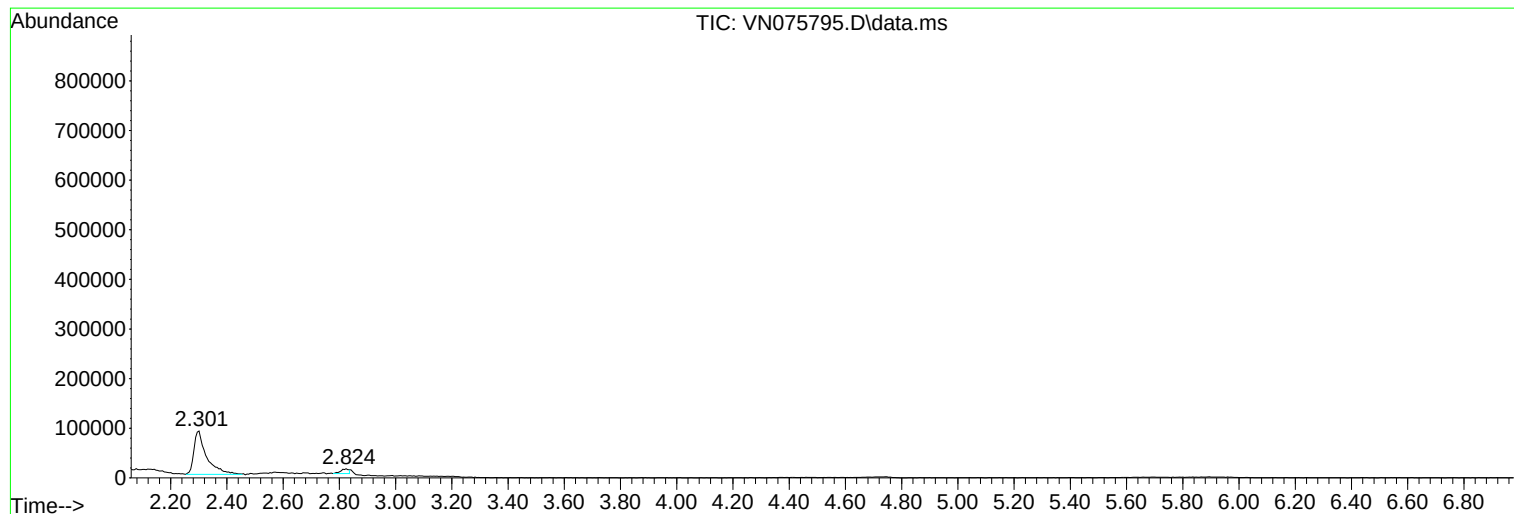
Sum of corrected areas: 8838215

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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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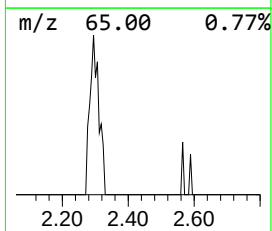
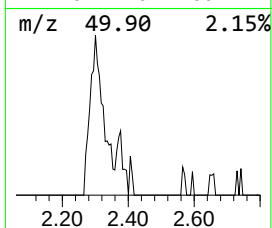
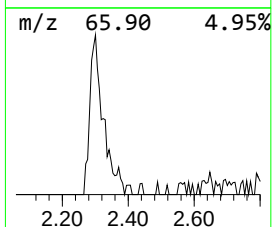
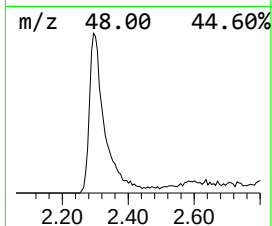
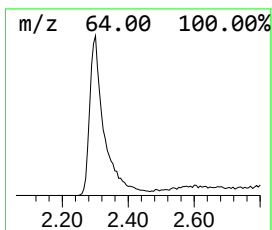
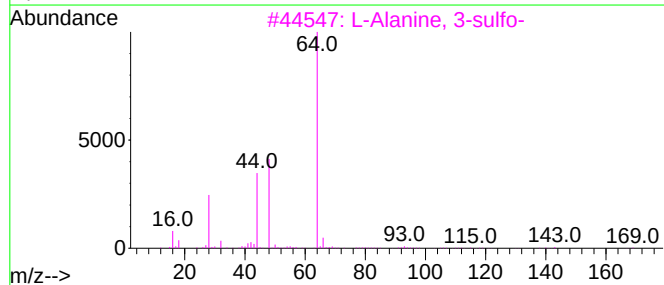
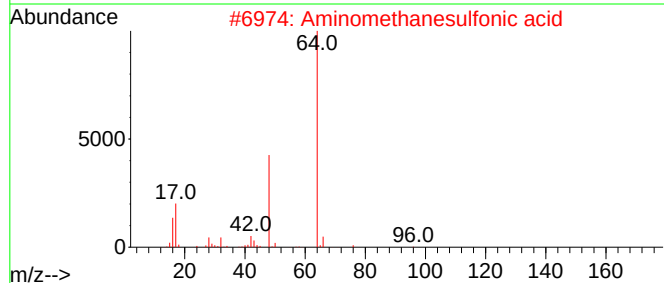
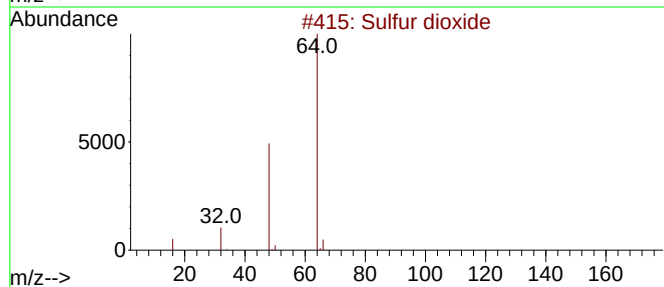
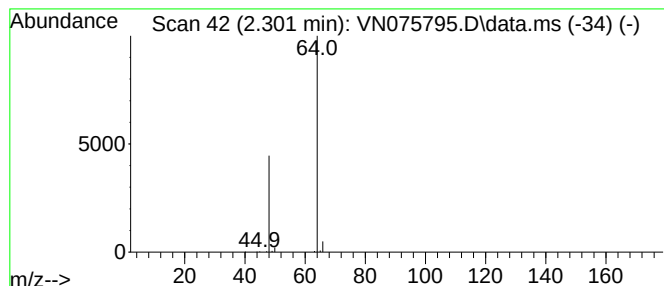
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	13.80 ug/l	272899	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	13.8	ug/l	272899	1	8.230	988829	50.0