

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075799.D
 Acq On : 15 Dec 2022 04:51
 Operator : JC\MD
 Sample : N5990-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-44

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: VN075799.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	55	rBV	45124	132845	8.07%	1.526%
2	2.830	124	132	142	rVB2	15136	46883	2.85%	0.539%
3	8.171	1030	1040	1045	rBV	236563	567817	34.50%	6.523%
4	8.230	1045	1050	1063	rVB	457704	1004489	61.03%	11.540%
5	8.588	1101	1111	1120	rBV	231059	525510	31.93%	6.037%
6	9.106	1189	1199	1212	rBV	609430	1224037	74.37%	14.062%
7	10.571	1440	1448	1464	rBV	895001	1645796	100.00%	18.907%
8	11.871	1660	1669	1683	rBV	785407	1398058	84.95%	16.061%
9	12.853	1828	1836	1847	rBV	587908	999888	60.75%	11.487%
10	13.794	1988	1996	2004	rBV	699268	1159308	70.44%	13.318%

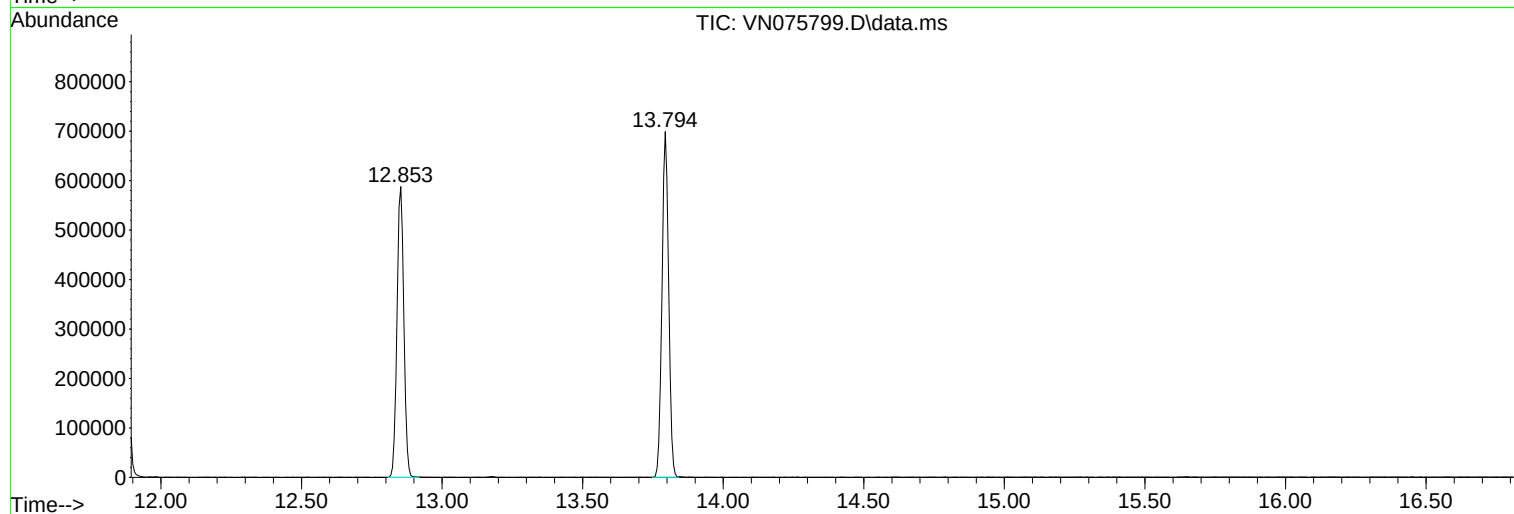
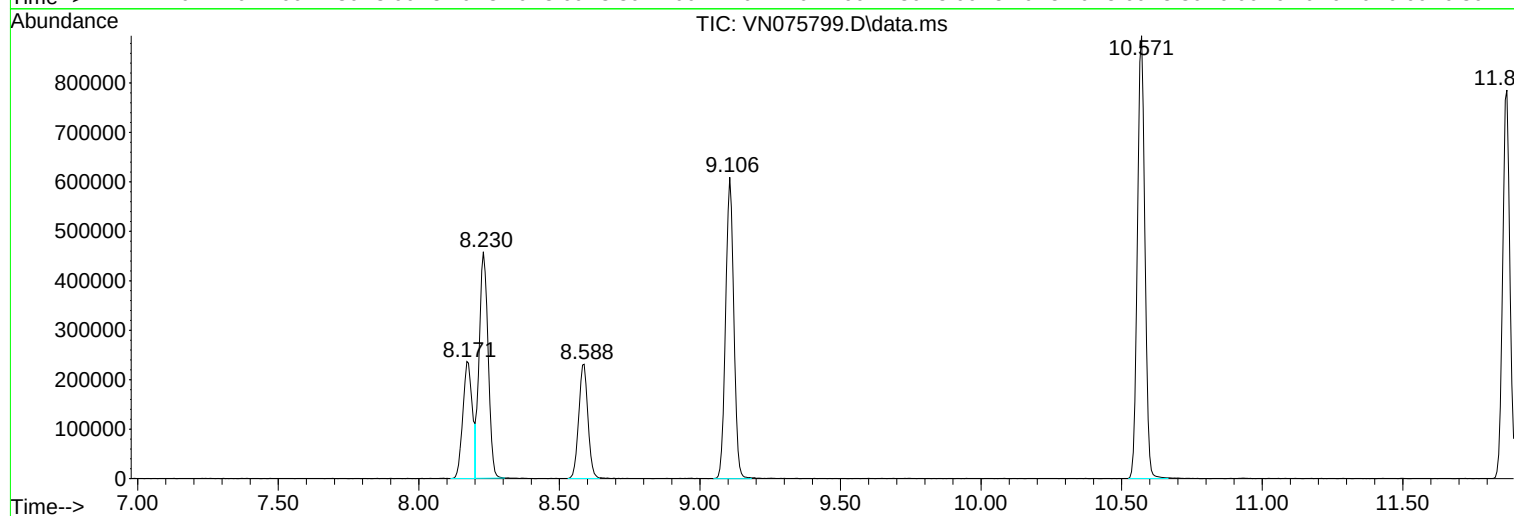
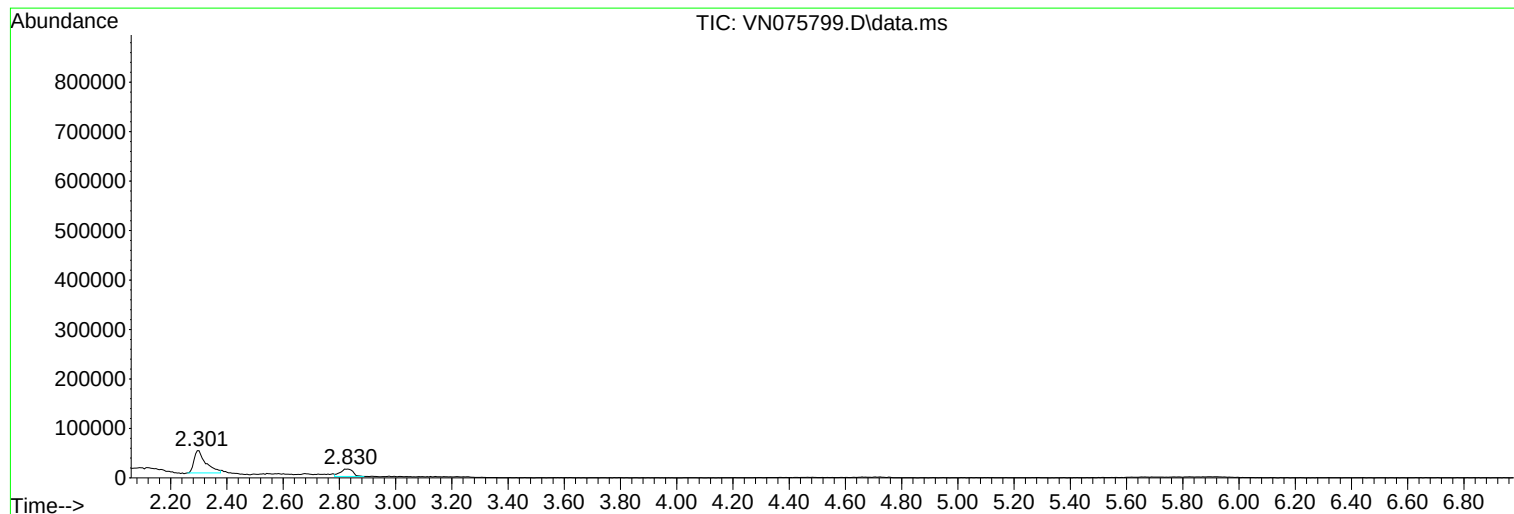
Sum of corrected areas: 8704631

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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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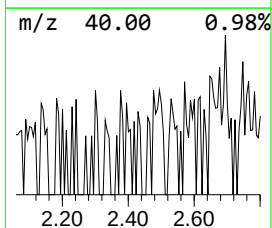
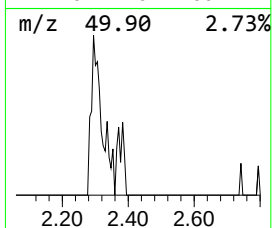
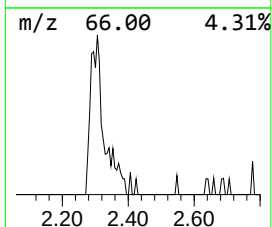
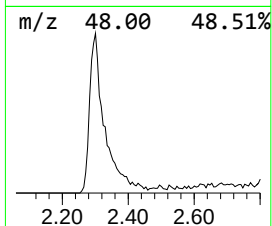
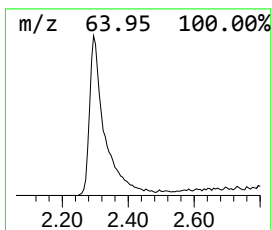
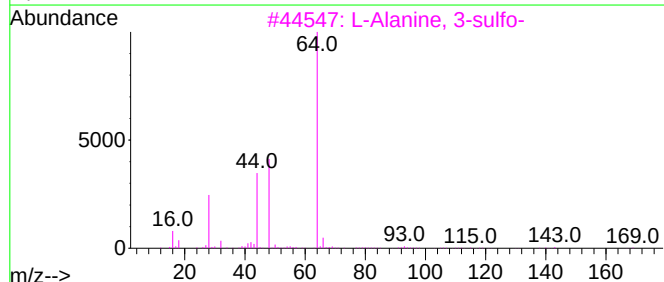
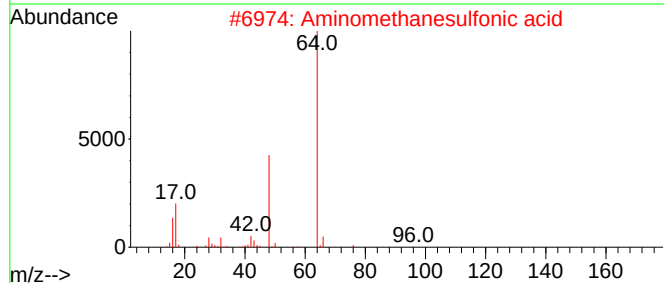
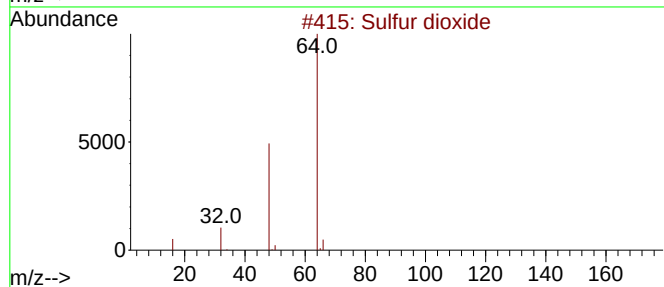
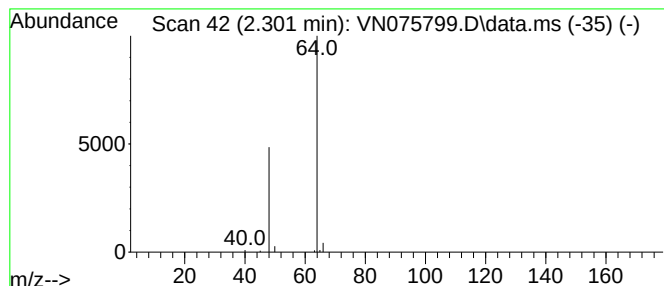
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	6.61 ug/l	132845	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	6.6	ug/l	132845	1	8.230	1004490	50.0