

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
Data File : VN075686.D
Acq On : 10 Dec 2022 03:35
Operator : JC\MD
Sample : N5989-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-15

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: VN075686.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	52	rBV	27639	83693	8.06%	1.466%
2	2.818	127	130	136	rVB2	9272	16407	1.58%	0.287%
3	5.806	626	638	656	rBV3	21663	77412	7.45%	1.356%
4	8.171	1030	1040	1045	rBV2	149332	363681	35.01%	6.371%
5	8.230	1045	1050	1066	rVB	267338	593496	57.13%	10.396%
6	8.583	1102	1110	1127	rBV	148380	339470	32.68%	5.946%
7	9.106	1189	1199	1213	rBV	377593	770313	74.15%	13.493%
8	10.571	1440	1448	1458	rBV	571943	1038885	100.00%	18.198%
9	11.871	1660	1669	1680	rBV	500466	904601	87.07%	15.846%
10	12.853	1829	1836	1848	rBV	399021	676168	65.09%	11.844%
11	13.794	1989	1996	2005	rBV	509730	844694	81.31%	14.796%

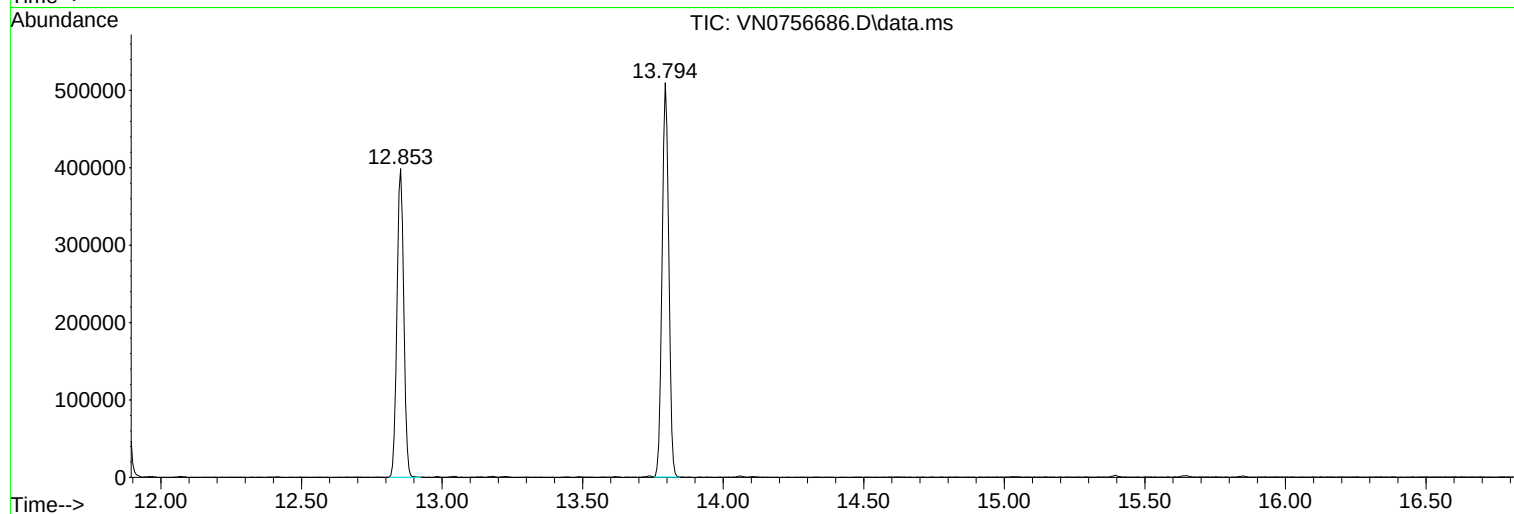
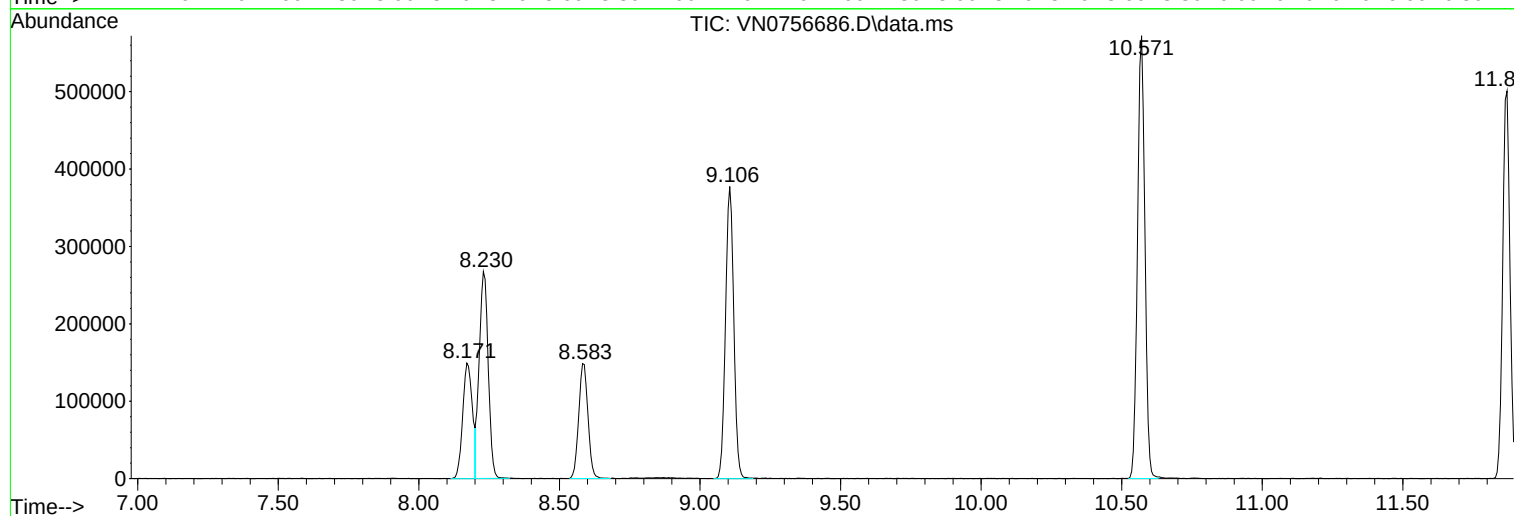
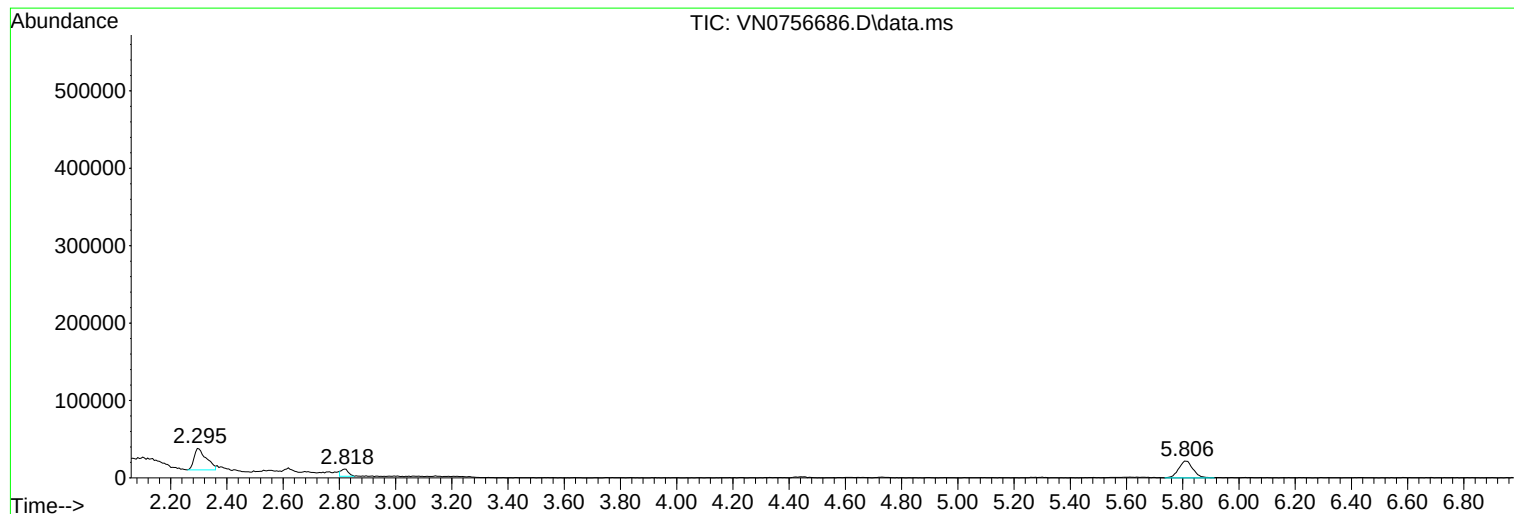
Sum of corrected areas: 5708820

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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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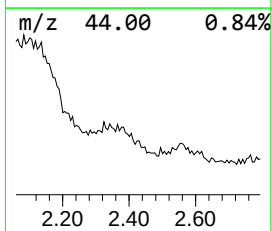
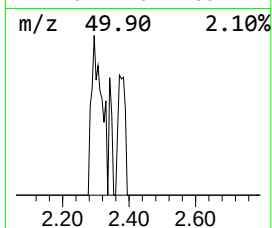
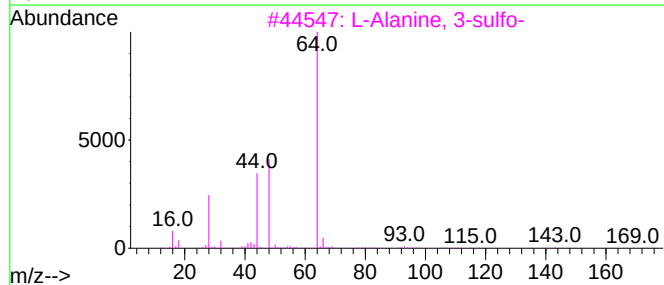
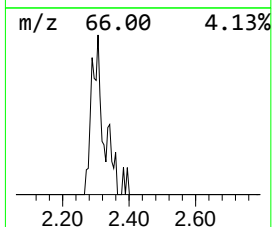
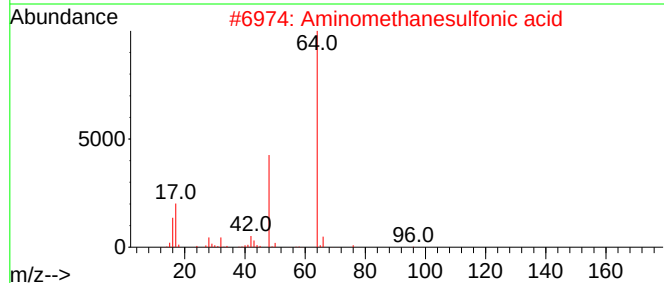
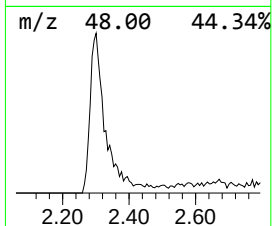
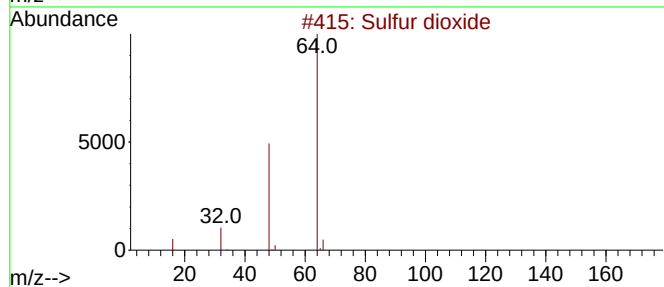
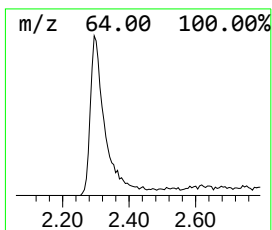
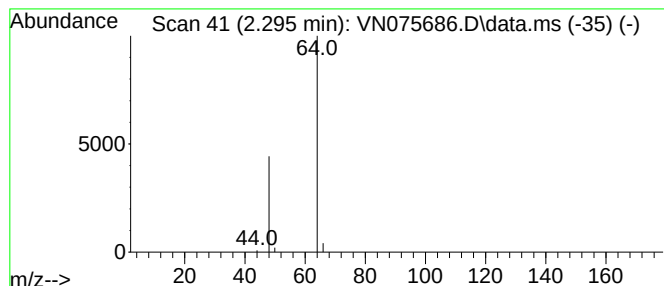
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	7.05 ug/l	83693	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
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	7.0	ug/l	83693	1	8.230	593496	50.0