

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021624\
Data File : VN081062.D
Acq On : 16 Feb 2024 18:54
Operator : JC\MD
Sample : P1519-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

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\82N021624W.M

Title : SW846 8260

Signal : TIC: VN081062.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	51	58	74	rBV	53226	126612	7.31%	1.293%
2	2.806	140	145	153	rBV3	23731	53848	3.11%	0.550%
3	8.171	1047	1057	1061	rBV	237498	582948	33.65%	5.952%
4	8.224	1061	1066	1077	rVB	493630	1106306	63.86%	11.295%
5	8.583	1117	1127	1140	rBV	261778	592258	34.19%	6.047%
6	9.106	1206	1216	1227	rBV	740410	1521877	87.85%	15.538%
7	10.571	1456	1465	1474	rBV	859949	1573281	90.82%	16.063%
8	11.871	1677	1686	1696	rBV	965478	1732323	100.00%	17.687%
9	12.853	1845	1853	1861	rBV	605874	1032804	59.62%	10.545%
10	13.794	2006	2013	2024	rBV	862620	1454530	83.96%	14.851%
11	15.770	2341	2349	2350	rBV4	11205	17533	1.01%	0.179%

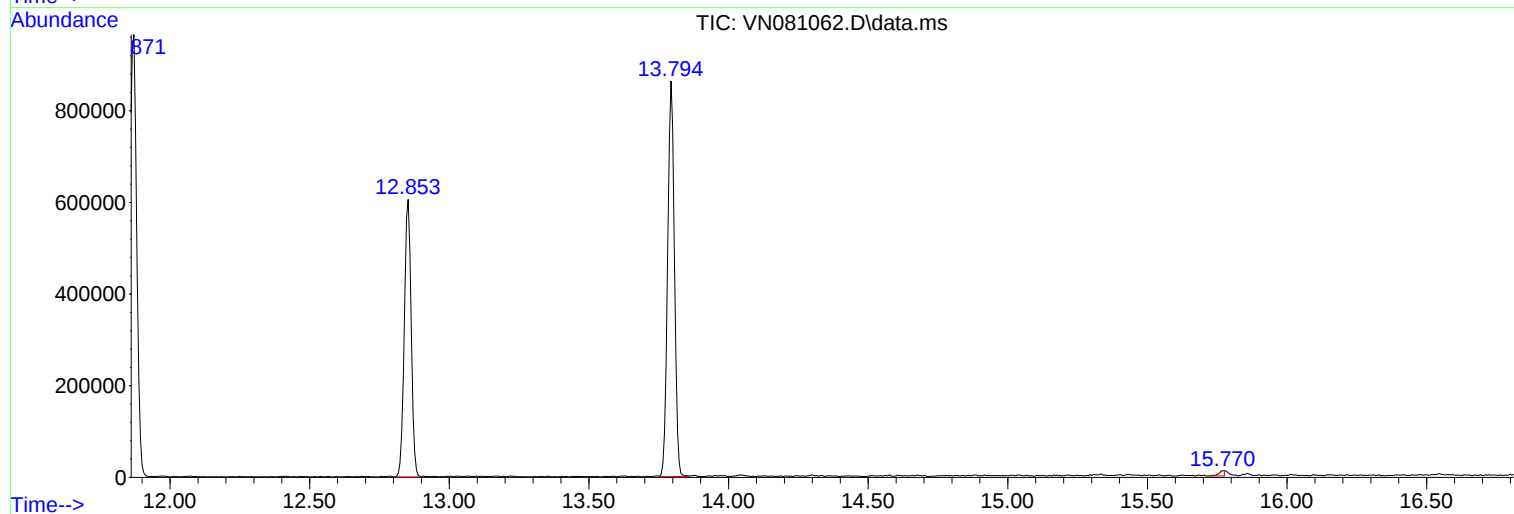
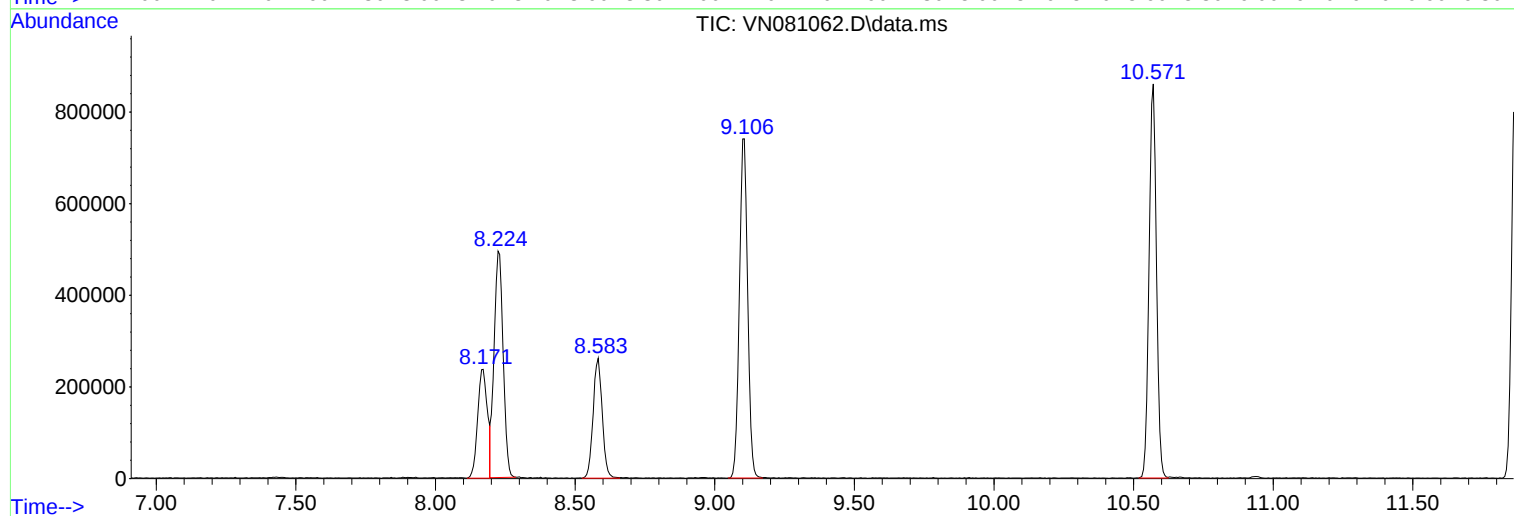
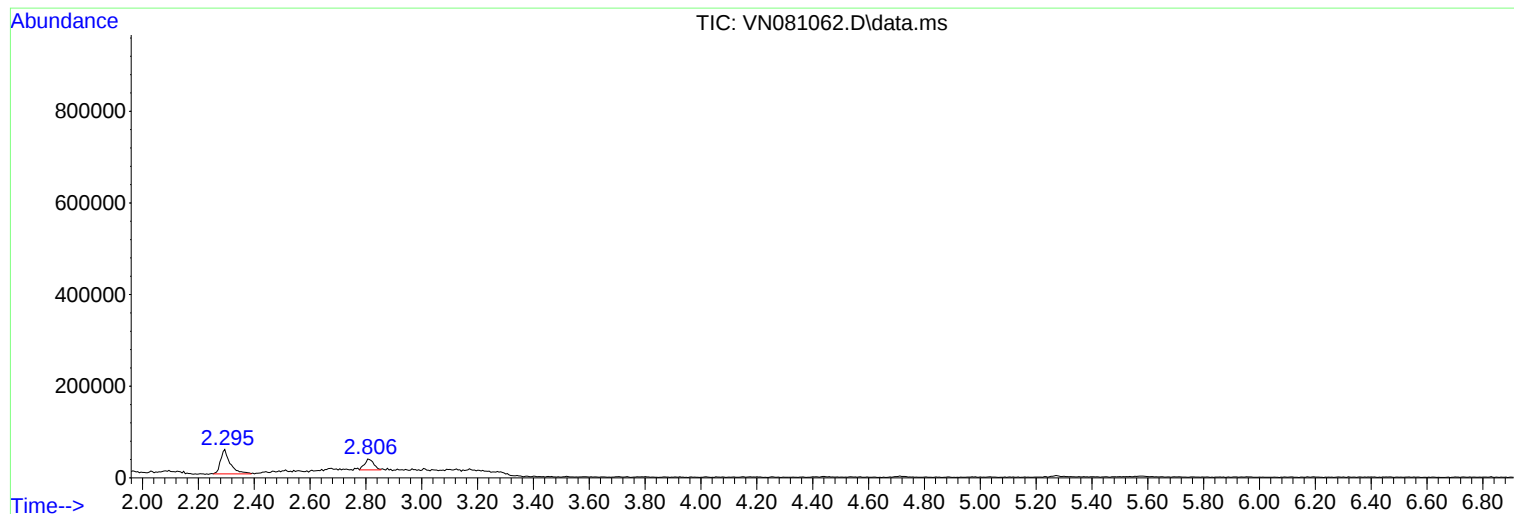
Sum of corrected areas: 9794320

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260

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



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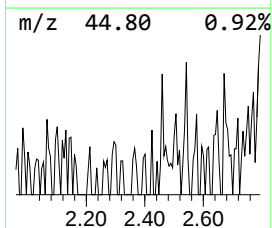
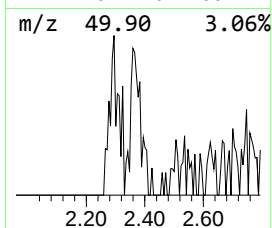
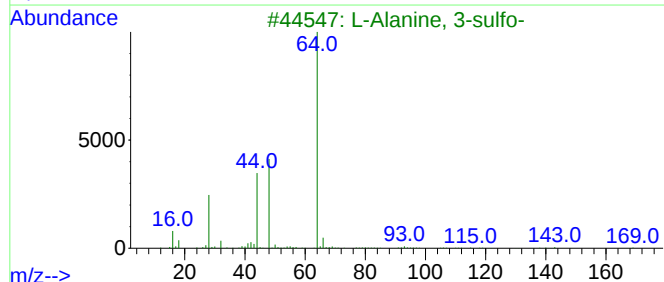
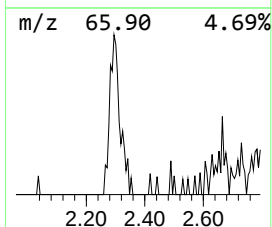
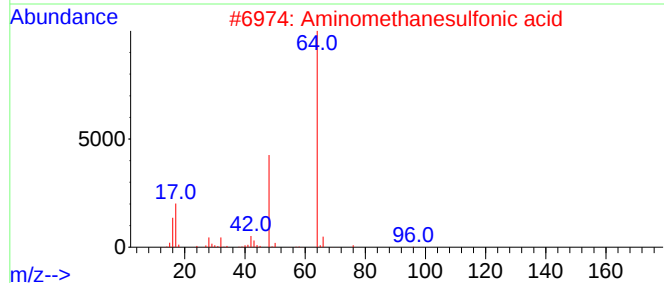
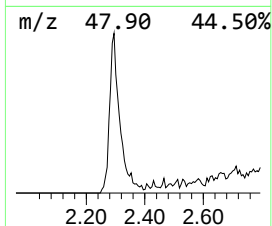
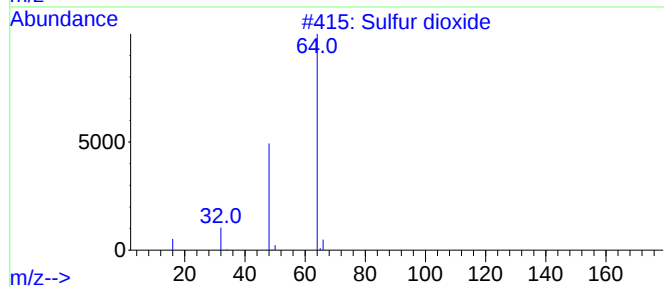
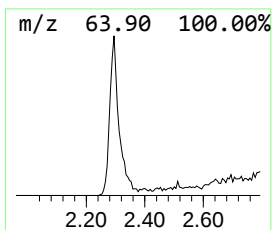
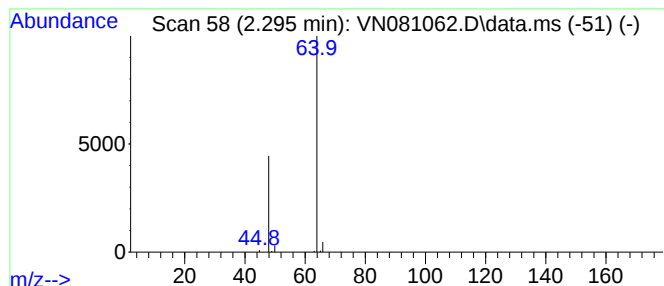
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.72 ug/l	126612	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	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	2.295	5.7	ug/l	126612	1	8.230	1106310	50.0