

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079862.D
Acq On : 03 Nov 2023 20:26
Operator : JC\MD
Sample : 05222-19
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-EVAL-03S-20231101

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\82N110123W.M

Title : SW846 8260

Signal : TIC: VN079862.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	50	57	65	rBV	41703	99037	4.42%	0.917%
2	2.824	140	148	154	rVB7	11728	31880	1.42%	0.295%
3	8.171	1046	1057	1061	rBV	245049	564626	25.21%	5.226%
4	8.230	1061	1067	1077	rVB	354441	800194	35.73%	7.407%
5	8.583	1116	1127	1138	rBV	248325	565334	25.25%	5.233%
6	9.106	1206	1216	1229	rBV	583874	1180136	52.70%	10.924%
7	9.353	1248	1258	1275	rBV	1094932	2239285	100.00%	20.728%
8	10.571	1456	1465	1474	rBV	910626	1634718	73.00%	15.132%
9	11.871	1677	1686	1699	rBV	870605	1543924	68.95%	14.291%
10	12.853	1845	1853	1866	rVB	580980	963656	43.03%	8.920%
11	13.794	2005	2013	2025	rBV	719793	1180555	52.72%	10.928%

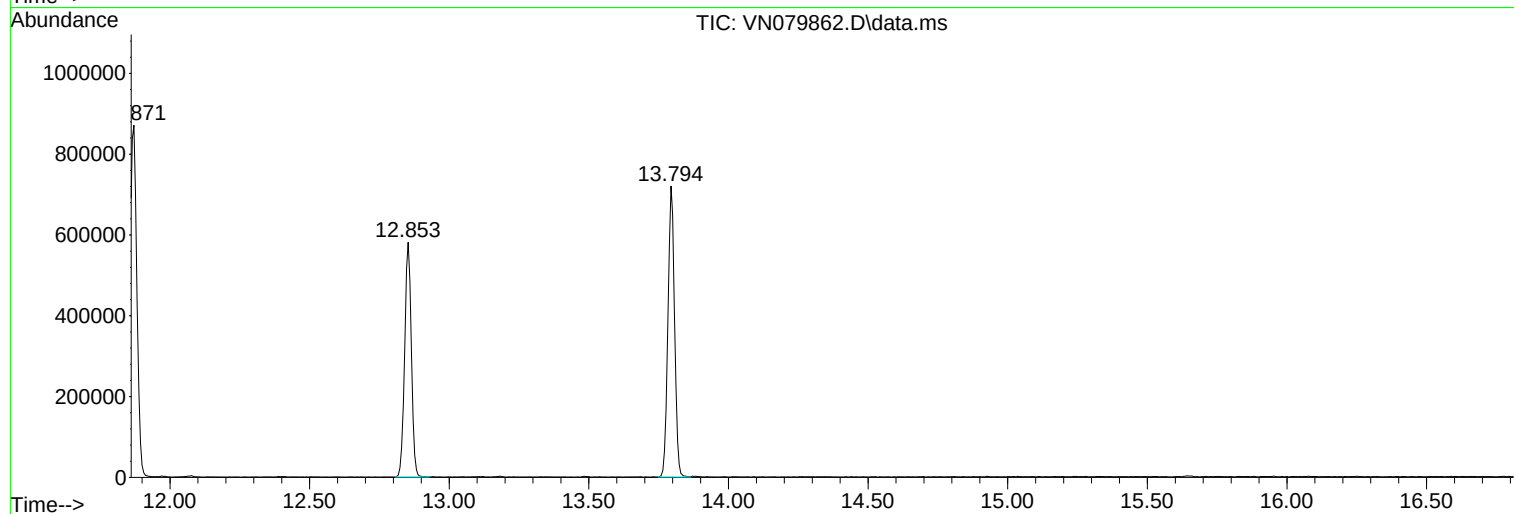
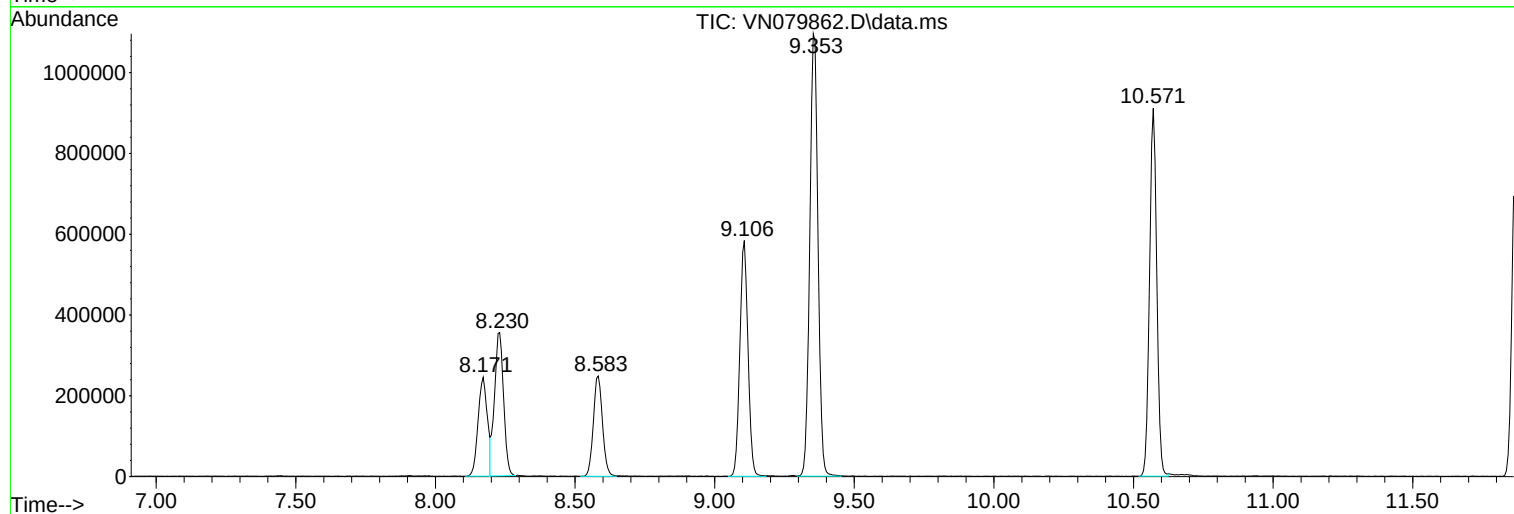
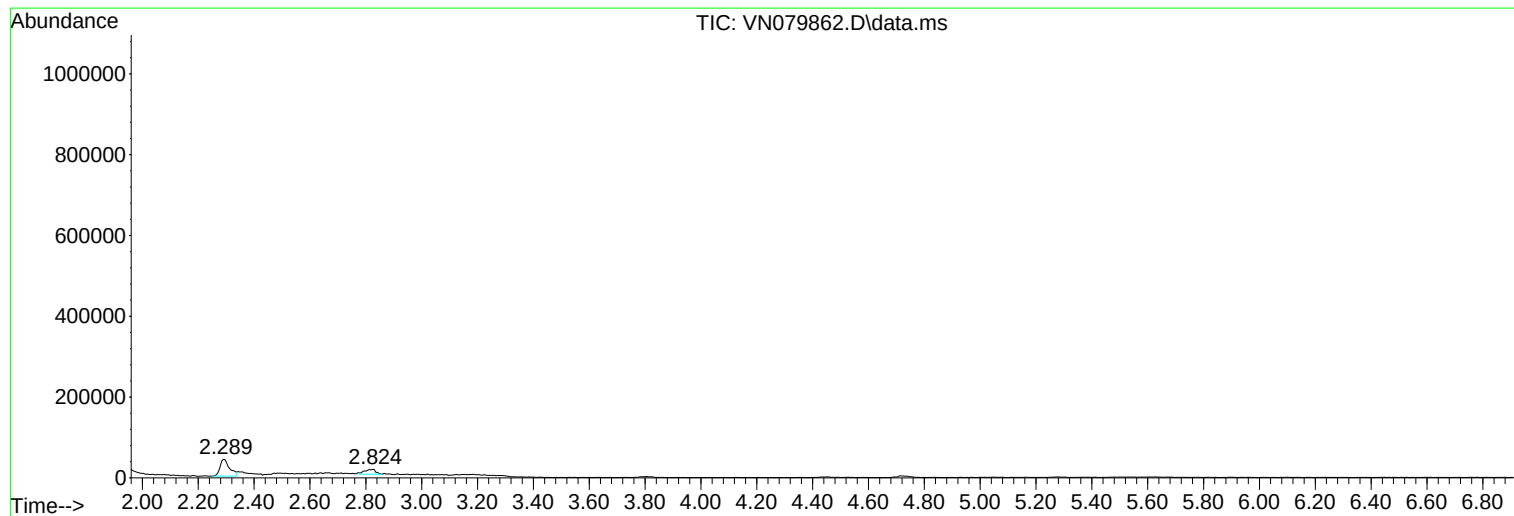
Sum of corrected areas: 10803345

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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



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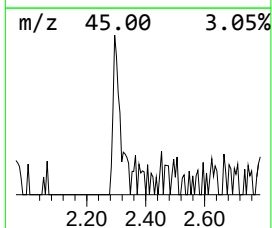
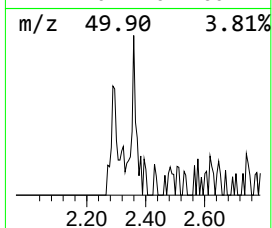
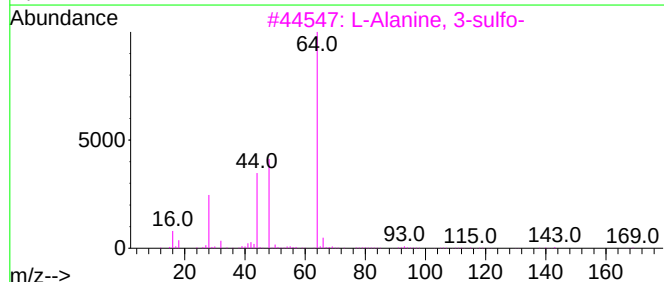
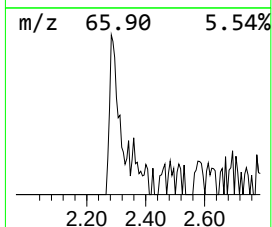
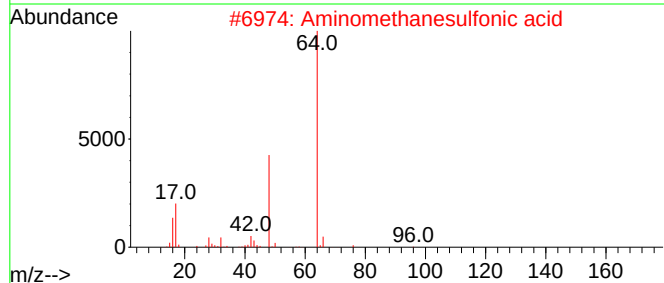
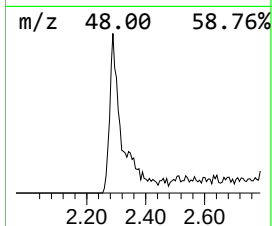
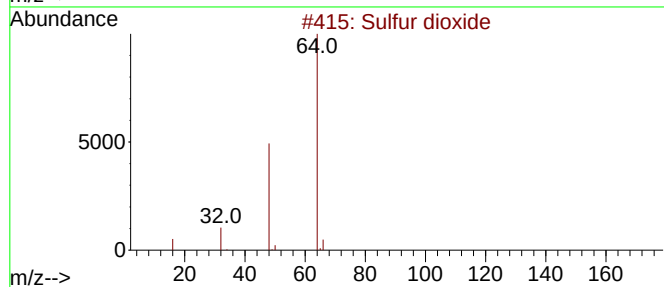
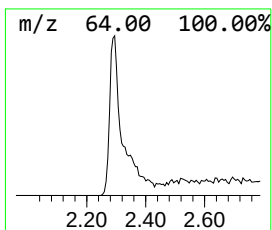
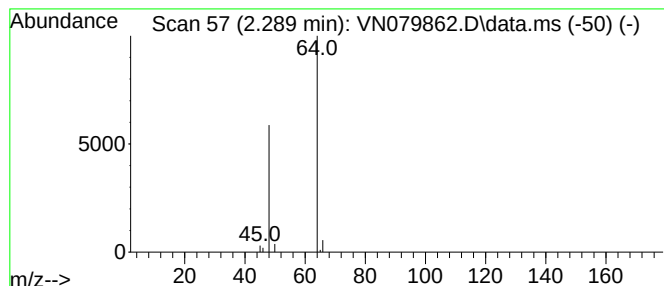
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	6.19 ug/l	99037	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	7
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	6.2	ug/l	99037	1	8.230	800194	50.0