

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100622\
 Data File : VN074776.D
 Acq On : 06 Oct 2022 12:15
 Operator : JC\MD
 Sample : N4910-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRIP-BLANK

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\82N100522W.M

Title : SW846 8260

Signal : TIC: VN074776.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	40	44	53	rVB2	45279	95262	3.43%	0.850%
2	2.836	127	133	134	rBV2	122708	203604	7.33%	1.817%
3	8.177	1031	1041	1046	rBV2	347740	839342	30.22%	7.492%
4	8.230	1046	1050	1060	rVB	338978	767785	27.64%	6.853%
5	8.588	1103	1111	1122	rBV2	435297	993153	35.75%	8.865%
6	9.106	1189	1199	1210	rBV	530733	1134994	40.86%	10.131%
7	10.571	1438	1448	1460	rBV	1492000	2777806	100.00%	24.795%
8	11.871	1657	1669	1681	rBV	825714	1518204	54.65%	13.552%
9	12.853	1828	1836	1844	rBV	813733	1415603	50.96%	12.636%
10	13.794	1989	1996	2004	rBV	876290	1457286	52.46%	13.008%

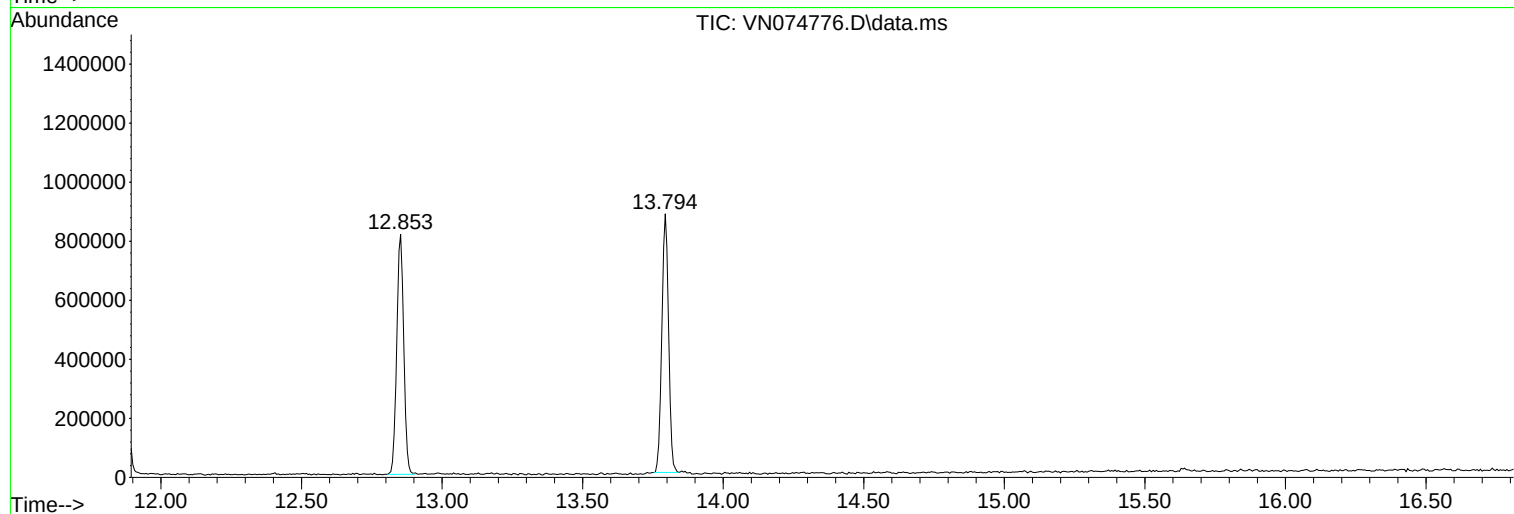
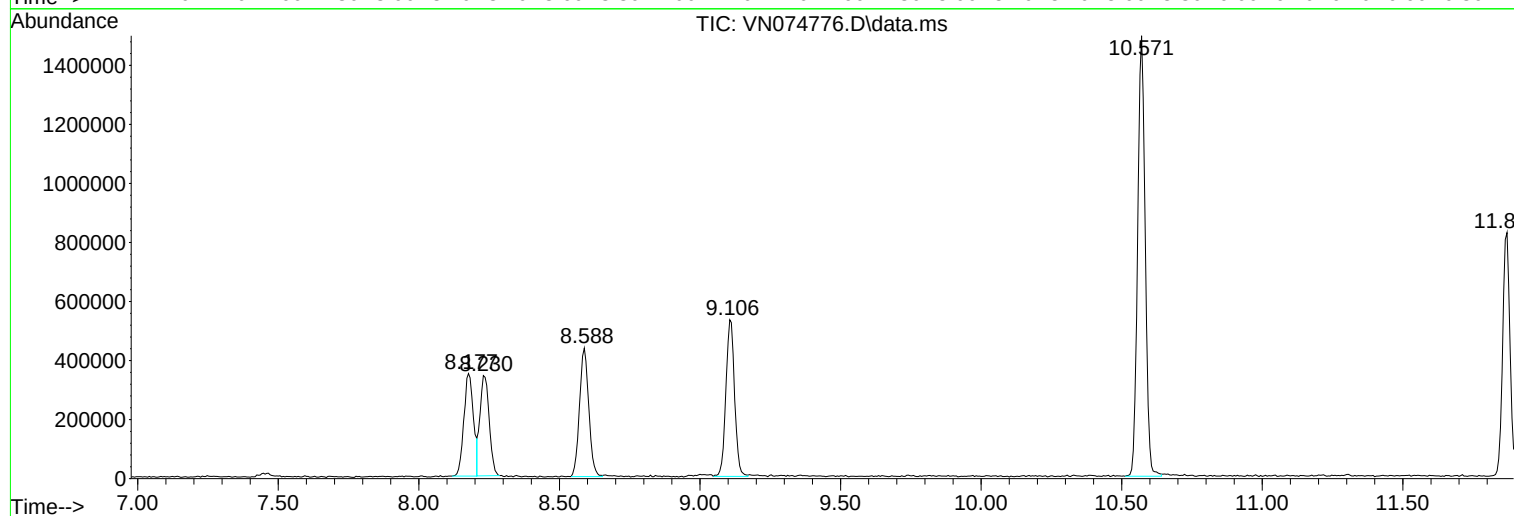
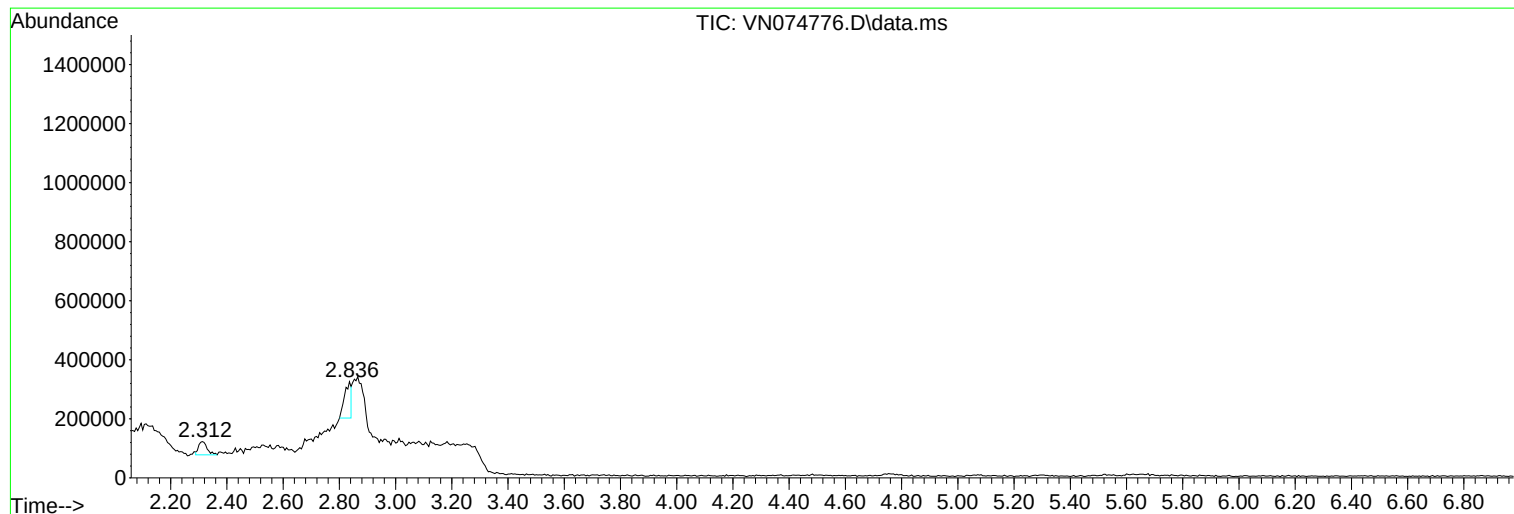
Sum of corrected areas: 11203039

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260

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



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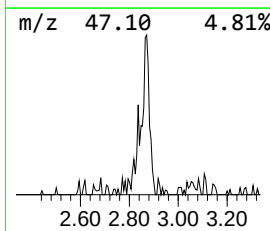
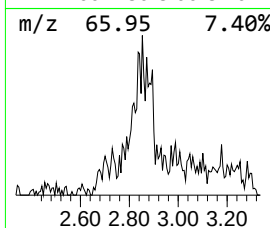
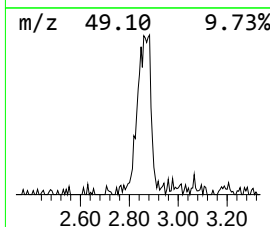
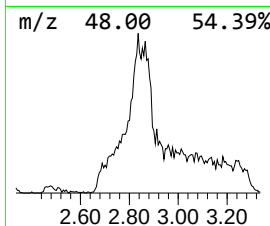
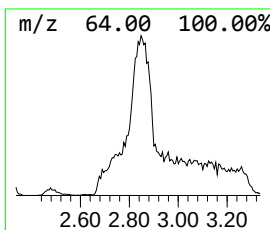
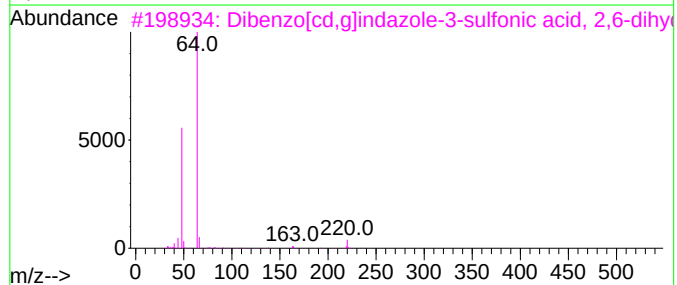
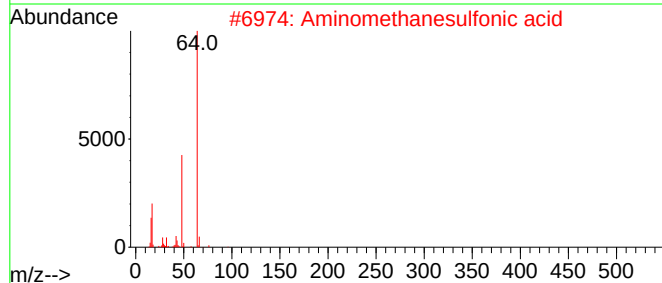
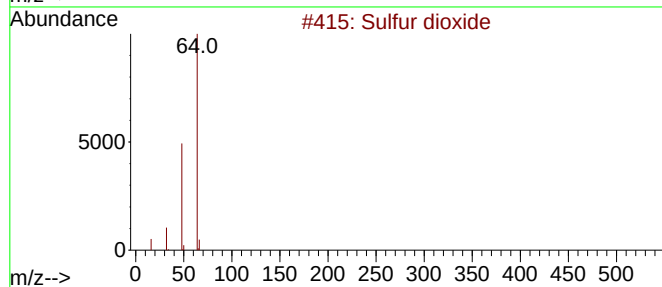
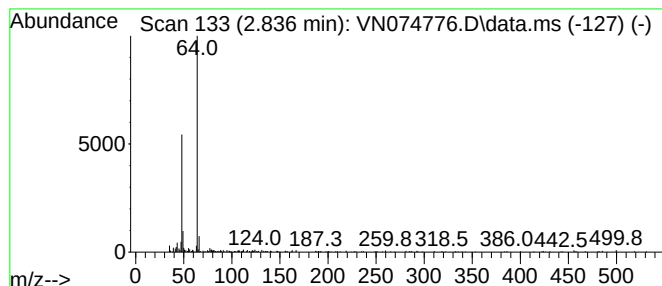
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Quant Title : SW846 8260

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

Peak Number 2 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.836	13.26 ug/l	203604	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	78
3			Dibenzo[cd,g]indazole-3-sulfonic...	300	C14H8N2O4S	293765-87-4	78
4			Thiosulfuric acid S-[2-[[5-[O-to...	347	C15H25NO4S2	038920-47-7	64
5			N,N'-Nonamethylenebis[-S-3-amino...	466	C15H34N2O6S4	035871-58-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.836	13.3	ug/l	203604	1	8.236	767785	50.0