

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102122\
 Data File : VN074964.D
 Acq On : 21 Oct 2022 16:11
 Operator : JC\MD
 Sample : N5222-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

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\82N102022W.M

Title : SW846 8260

Signal : TIC: VN074964.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	51	rBV	185189	427258	6.33%	1.444%
2	2.836	126	133	134	rBV4	111323	188814	2.80%	0.638%
3	8.171	1030	1040	1045	rBV	864763	2094859	31.05%	7.082%
4	8.230	1045	1050	1060	rVB	1045015	2256902	33.45%	7.630%
5	8.583	1100	1110	1124	rBV	1011826	2224311	32.97%	7.520%
6	9.106	1190	1199	1211	rBV	1422503	2851188	42.26%	9.639%
7	10.571	1438	1448	1462	rBV	3648441	6746588	100.00%	22.808%
8	11.865	1660	1668	1677	rBV	2184133	3880210	57.51%	13.118%
9	12.071	1698	1703	1709	rBV2	37555	69911	1.04%	0.236%
10	12.847	1826	1835	1844	rBV	2538510	4377730	64.89%	14.800%
11	13.794	1988	1996	2005	rBV	2551187	4324051	64.09%	14.618%
12	15.647	2302	2311	2316	rBV3	63652	138152	2.05%	0.467%

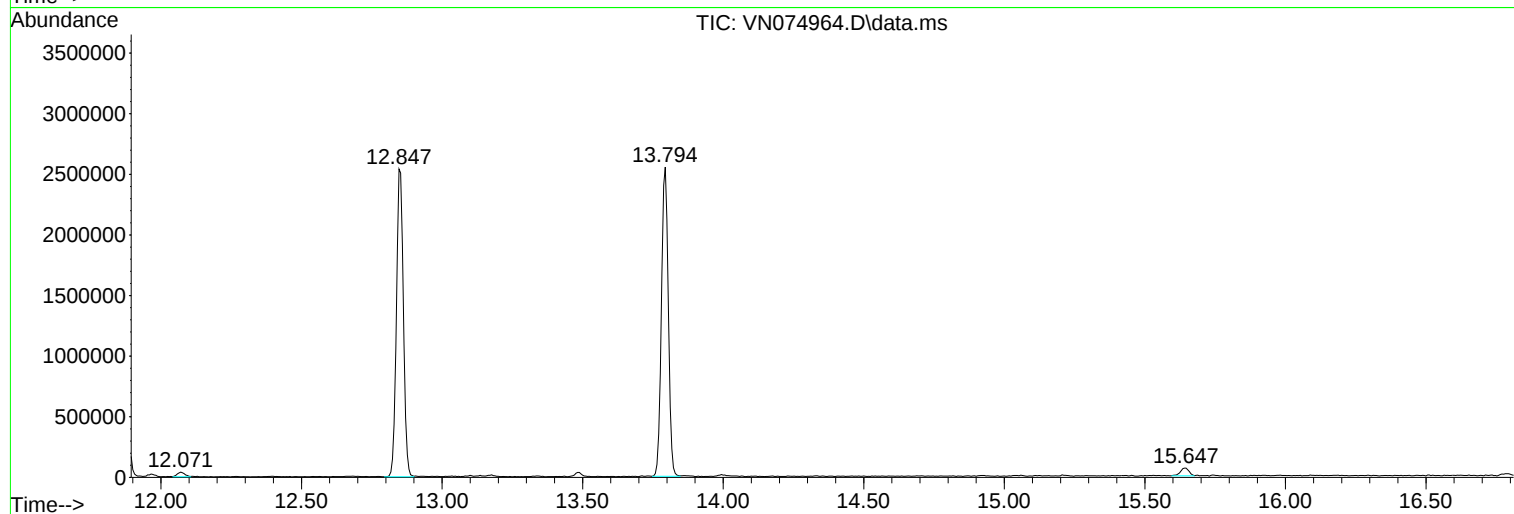
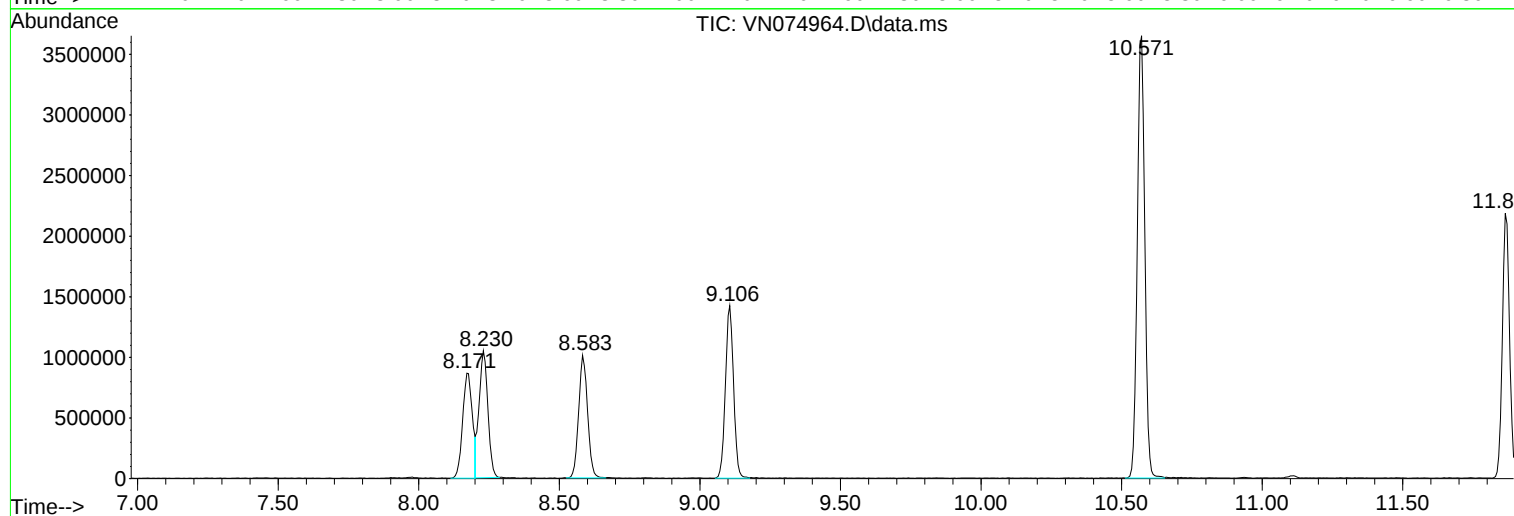
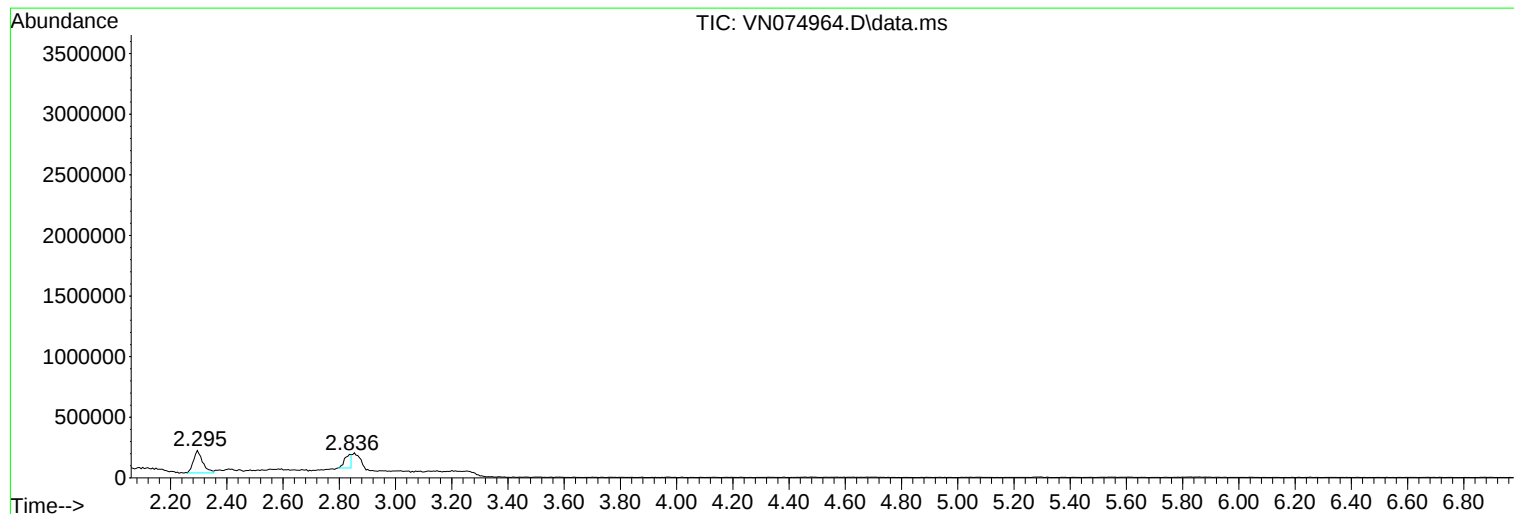
Sum of corrected areas: 29579974

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
Quant Title : SW846 8260

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



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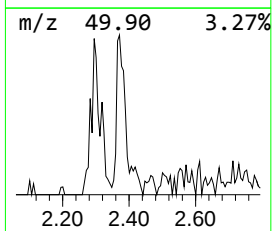
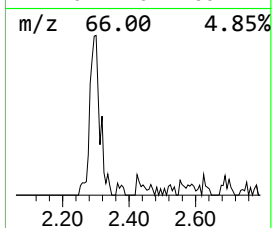
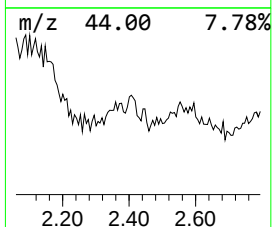
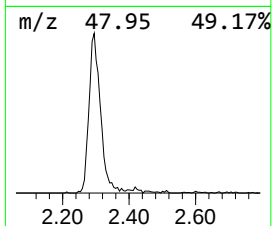
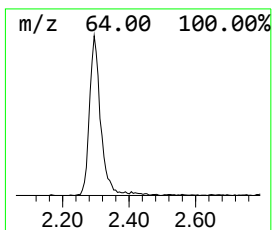
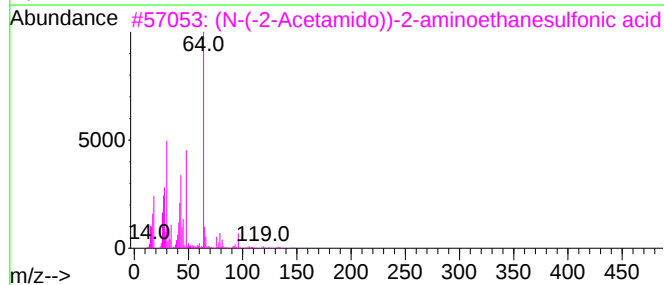
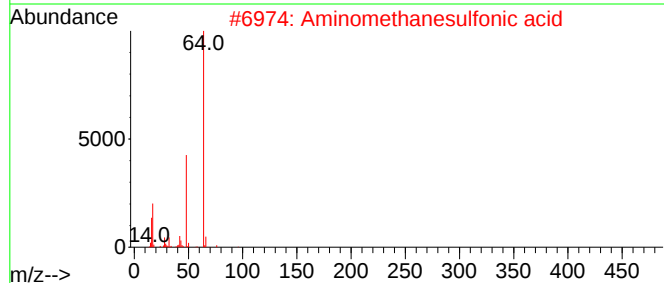
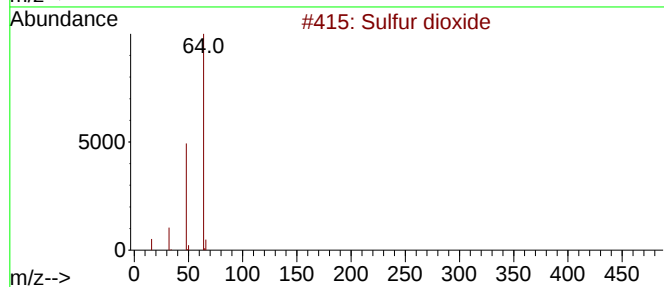
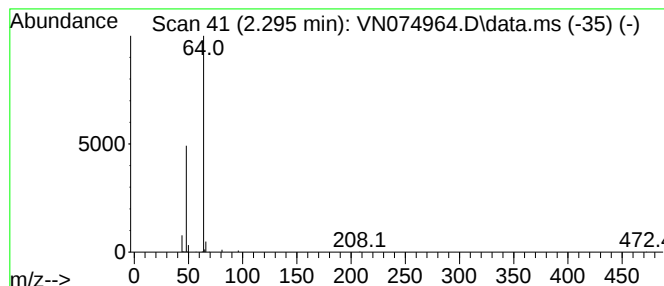
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	9.47 ug/l	427258	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			(N-(-2-Acetamido))-2-aminoethane...	182	C4H10N2O4S	007365-82-4	64
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	9.5	ug/l	427258	1	8.230	2256900	50.0