

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
 Data File : VN074438.D
 Acq On : 13 Sep 2022 17:16
 Operator : JC\MD
 Sample : N4492-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-01-1.5-11.5-090122

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\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074438.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	47	53	61	rBV	73815	158500	11.56%	1.769%
2	2.693	132	137	139	rBV3	35922	64707	4.72%	0.722%
3	4.134	380	382	393	rVB4	13886	26383	1.92%	0.294%
4	7.251	899	912	923	rBV2	134562	377458	27.52%	4.213%
5	7.951	1021	1031	1037	rBV2	208552	509275	37.13%	5.684%
6	8.016	1037	1042	1053	rVB	307623	675112	49.22%	7.535%
7	8.369	1094	1102	1117	rBV2	228817	521552	38.02%	5.821%
8	8.904	1184	1193	1204	rBV	472072	995631	72.59%	11.112%
9	9.151	1224	1235	1247	rVB2	252459	526473	38.38%	5.876%
10	10.380	1435	1444	1456	rBV	743644	1371629	100.00%	15.308%
11	11.686	1658	1666	1677	rBV	763089	1333908	97.25%	14.887%
12	12.674	1826	1834	1842	rBV2	648400	1094722	79.81%	12.218%
13	13.616	1984	1994	2007	rBV	769306	1304683	95.12%	14.561%

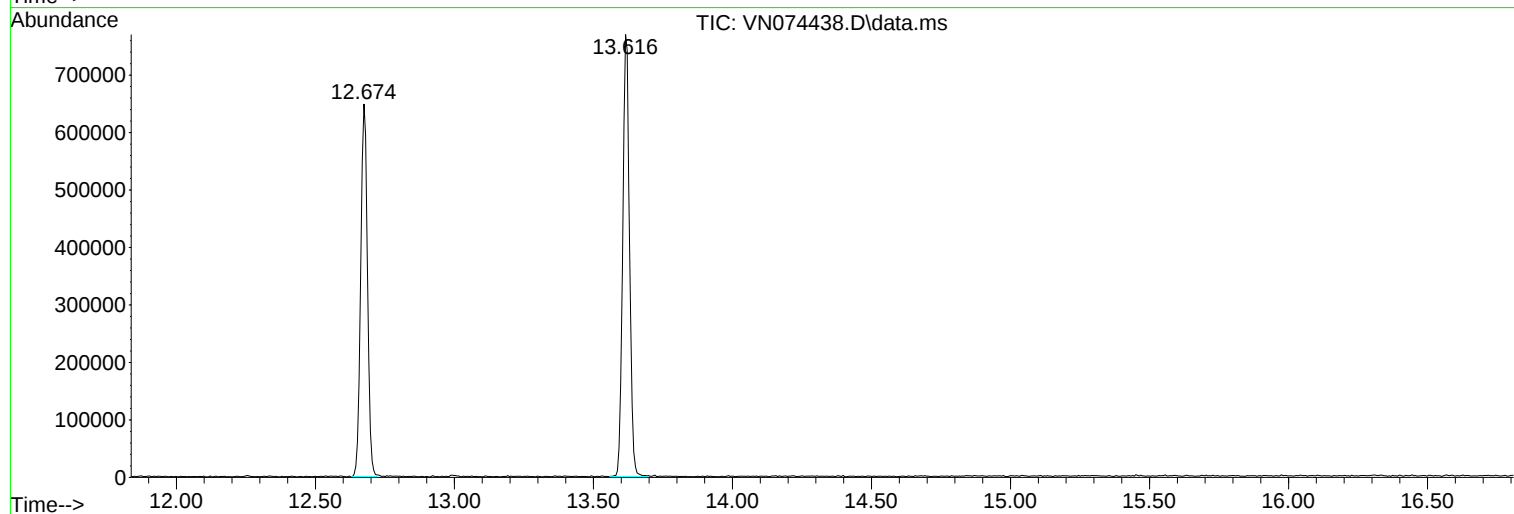
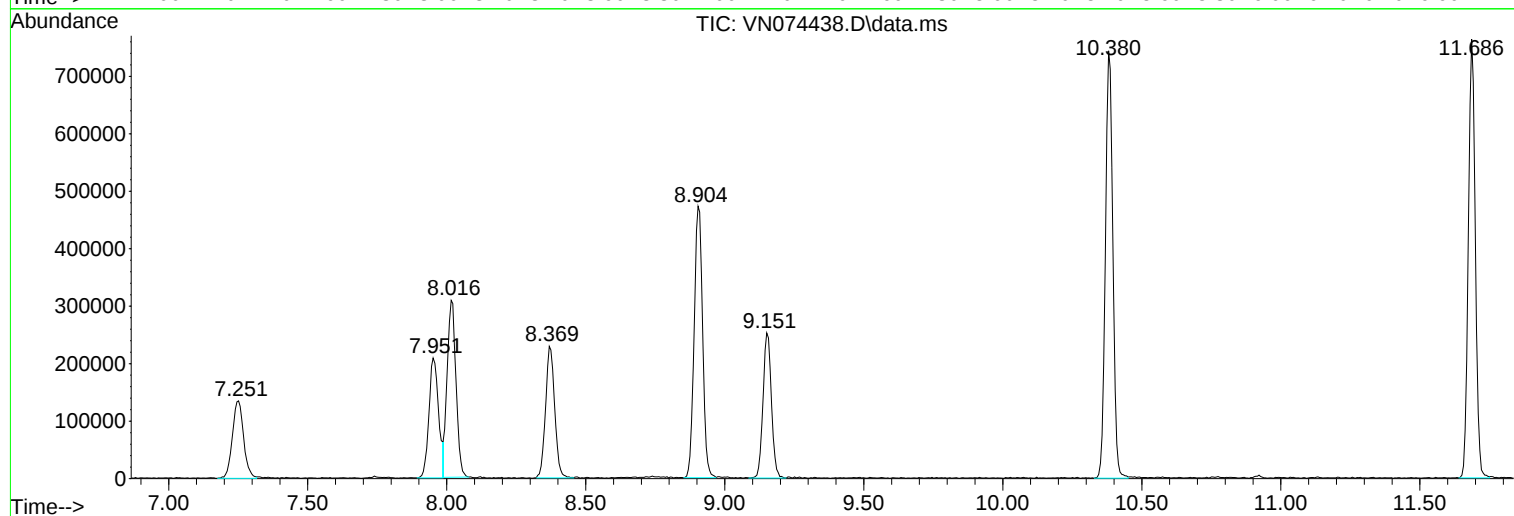
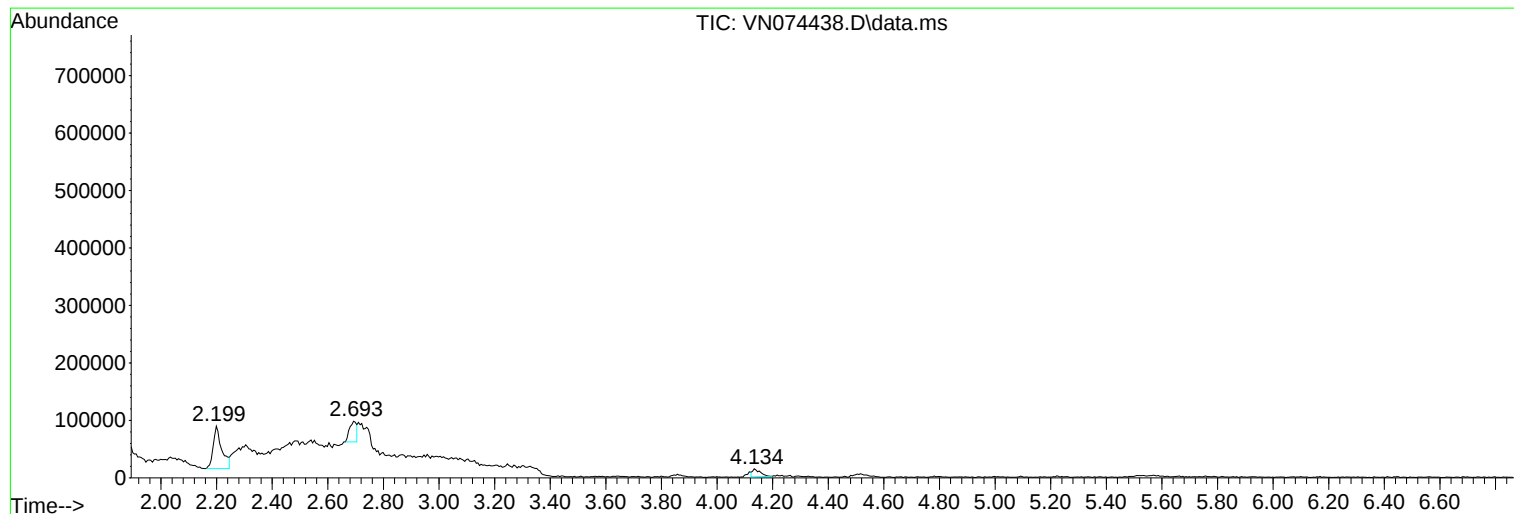
Sum of corrected areas: 8960033

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



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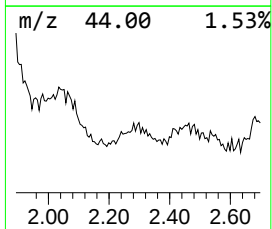
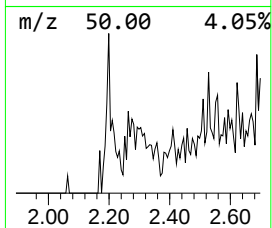
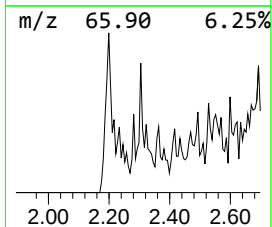
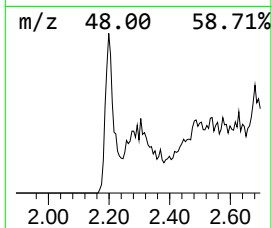
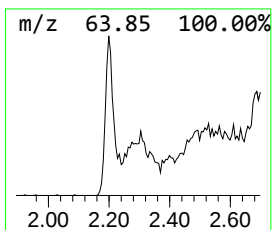
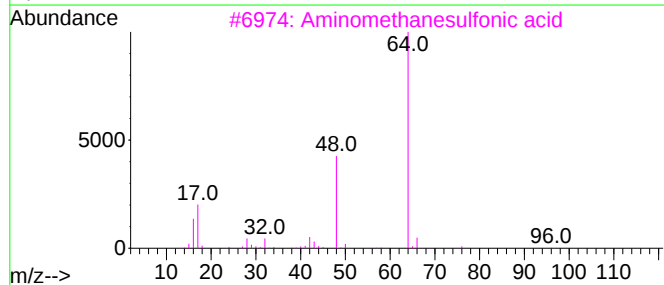
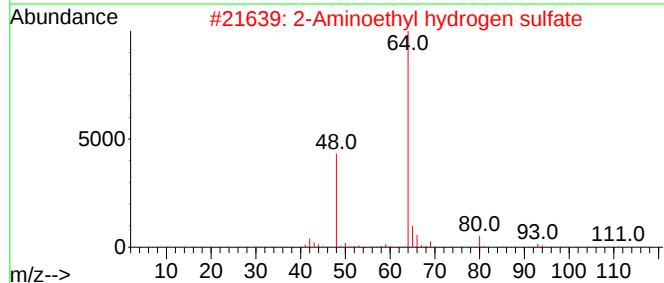
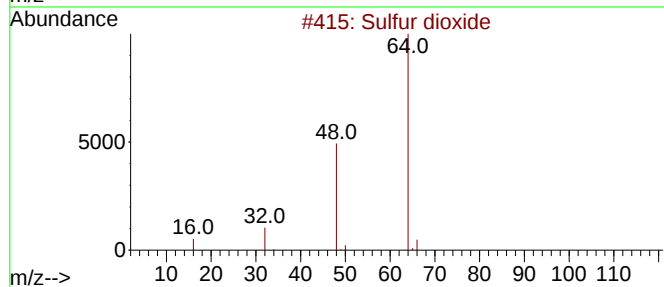
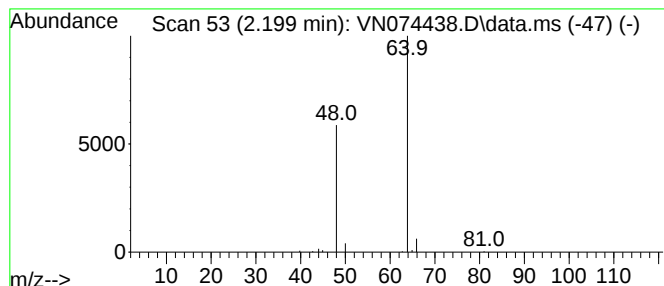
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	11.74 ug/l	158500	Pentafluorobenzene	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	74
3			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	64
4			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	11.7	ug/l	158500	1	8.022	675112	50.0