

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074555.D
 Acq On : 17 Sep 2022 14:51
 Operator : JC\MD
 Sample : N4549-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-64

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074555.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	48	53	62	rBV	198102	384619	20.89%	3.519%
2	2.687	131	136	140	rBV	60060	123923	6.73%	1.134%
3	7.234	899	909	924	rBV	35581	108699	5.90%	0.995%
4	7.951	1021	1031	1036	rBV	257006	608704	33.07%	5.569%
5	8.016	1036	1042	1053	rVB	381684	884590	48.05%	8.094%
6	8.369	1092	1102	1114	rBV2	287179	667455	36.26%	6.107%
7	8.904	1183	1193	1203	rBV	663007	1348400	73.25%	12.337%
8	10.380	1435	1444	1453	rBV	1006279	1826838	99.24%	16.715%
9	11.686	1657	1666	1679	rBV	1029573	1840911	100.00%	16.843%
10	12.674	1827	1834	1842	rBV	836358	1402555	76.19%	12.833%
11	13.616	1987	1994	2002	rBV	1061888	1709894	92.88%	15.645%
12	15.439	2295	2304	2309	rBV5	10386	22980	1.25%	0.210%

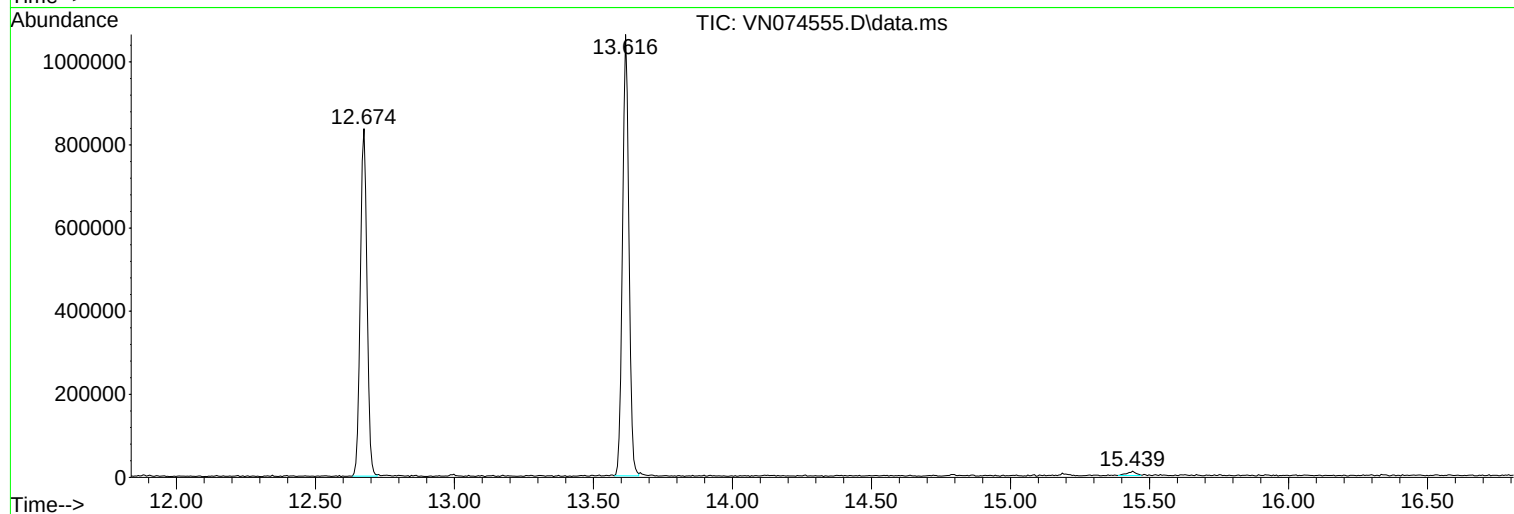
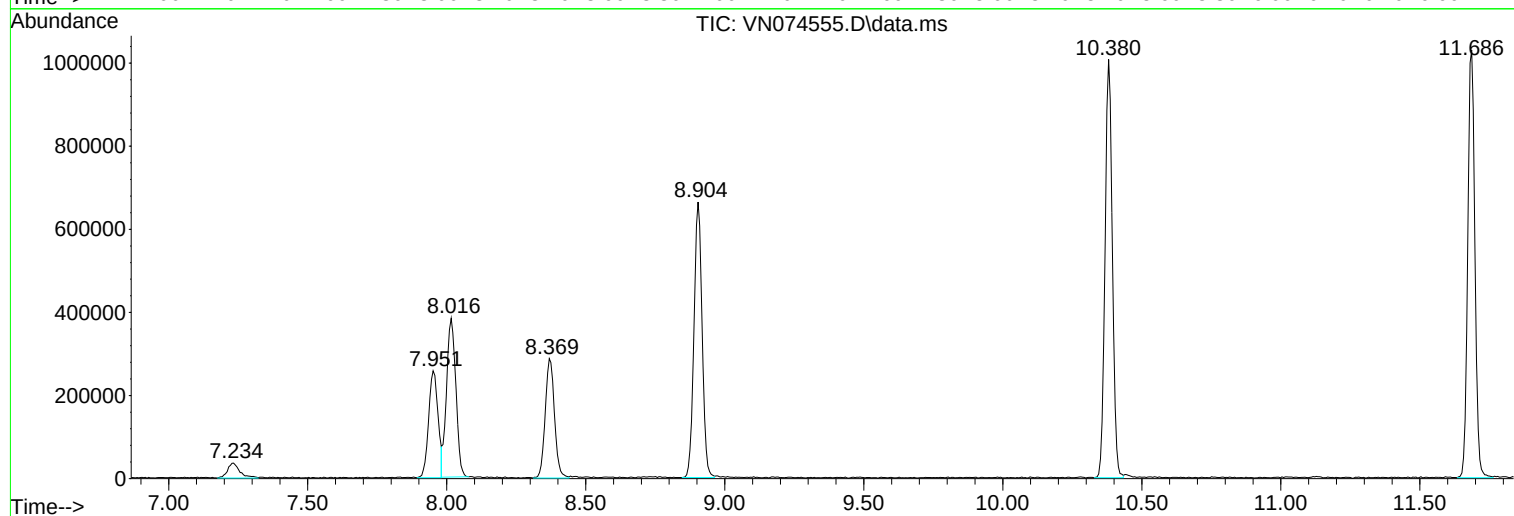
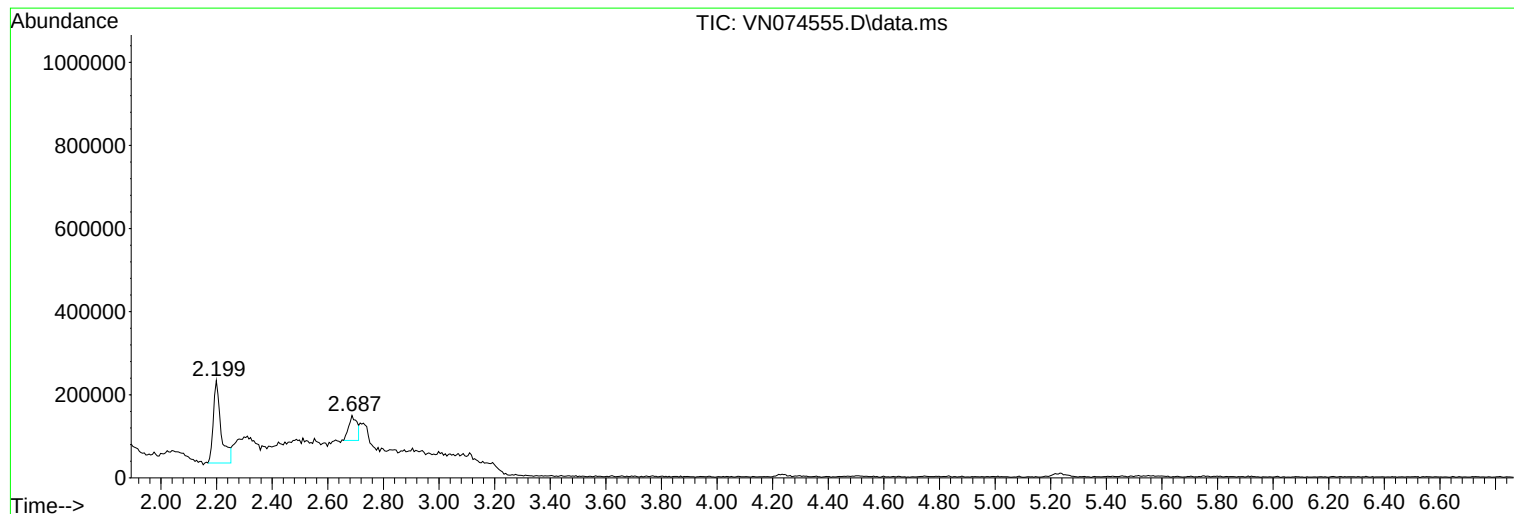
Sum of corrected areas: 10929568

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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



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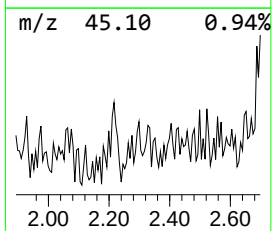
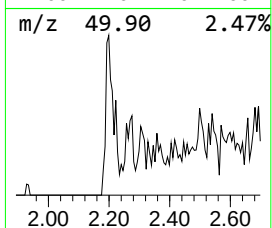
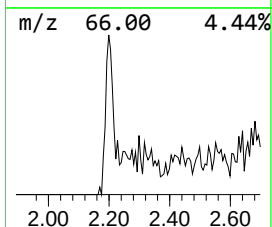
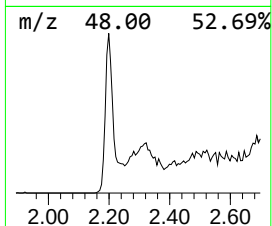
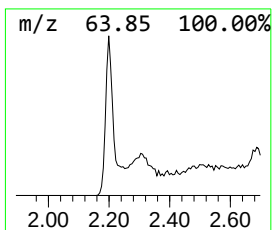
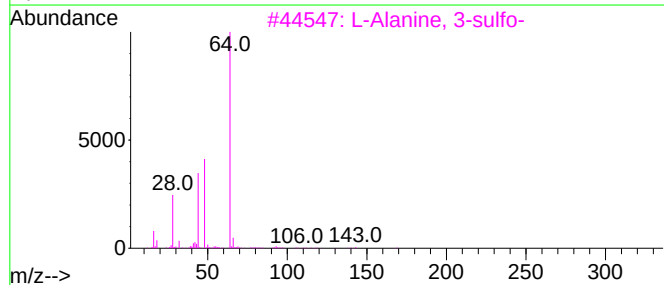
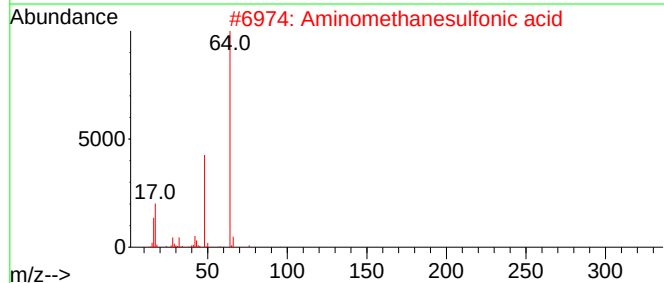
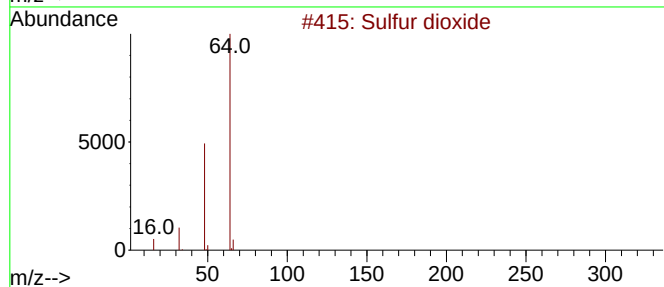
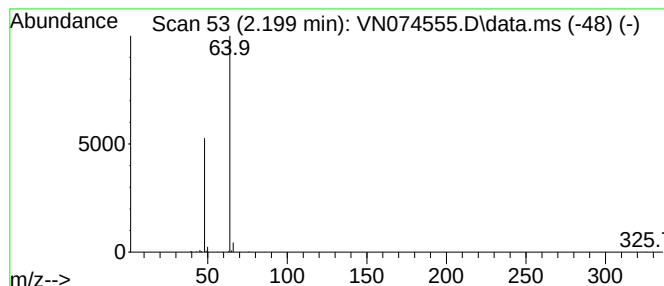
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	21.74 ug/l	384619	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
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	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	21.7	ug/l	384619	1	8.016	884590	50.0
2-Benzimidazoly...	2.687	7.0	ug/l	123923	1	8.016	884590	50.0