

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074690.D
Acq On : 01 Oct 2022 05:12
Operator : JC\MD
Sample : N4882-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-103

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\82N092922W.M

Title : SW846 8260

Signal : TIC: VN074690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	39	45	50	rBV	469617	824846	14.51%	3.243%
2	5.428	587	602	617	rBV3	51415	205276	3.61%	0.807%
3	7.869	1004	1017	1022	rBV2	784998	1879238	33.05%	7.388%
4	7.934	1022	1028	1041	rVB	725844	1719437	30.24%	6.760%
5	8.286	1078	1088	1099	rBV	911629	2079063	36.57%	8.174%
6	8.828	1170	1180	1192	rBV	1217633	2476757	43.56%	9.737%
7	10.310	1424	1432	1441	rBV	3150689	5685603	100.00%	22.352%
8	11.622	1647	1655	1664	rBV	1912845	3425958	60.26%	13.469%
9	12.610	1814	1823	1831	rBV	2314587	3897899	68.56%	15.324%
10	13.551	1975	1983	1990	rBV	1943131	3242405	57.03%	12.747%

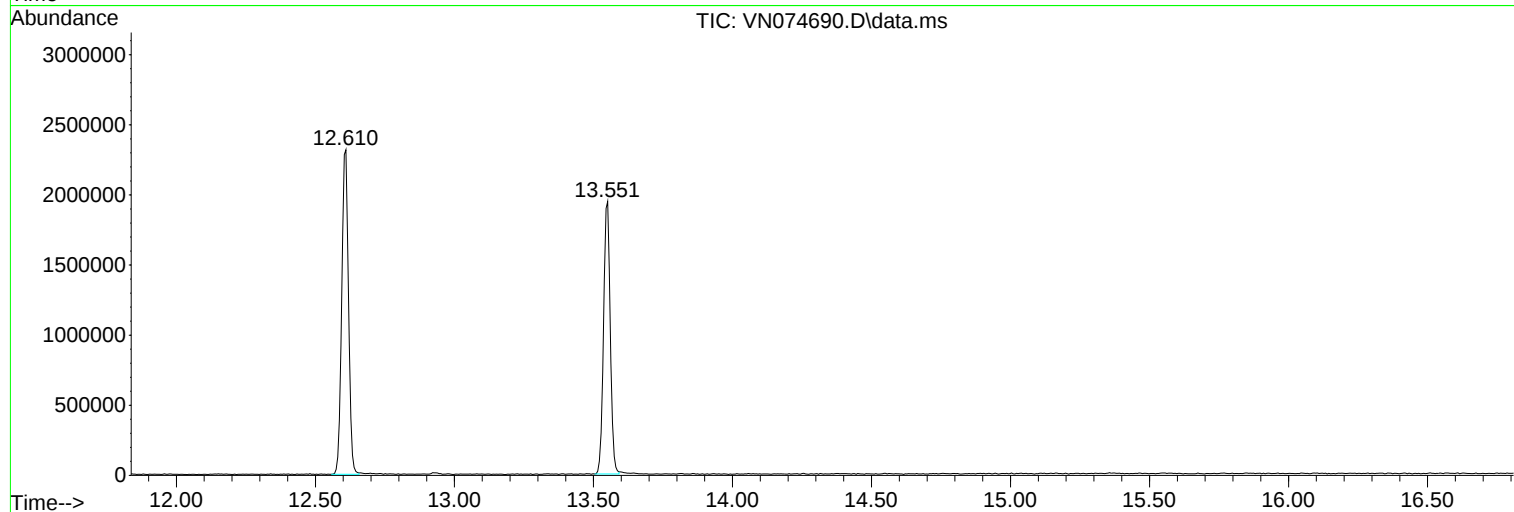
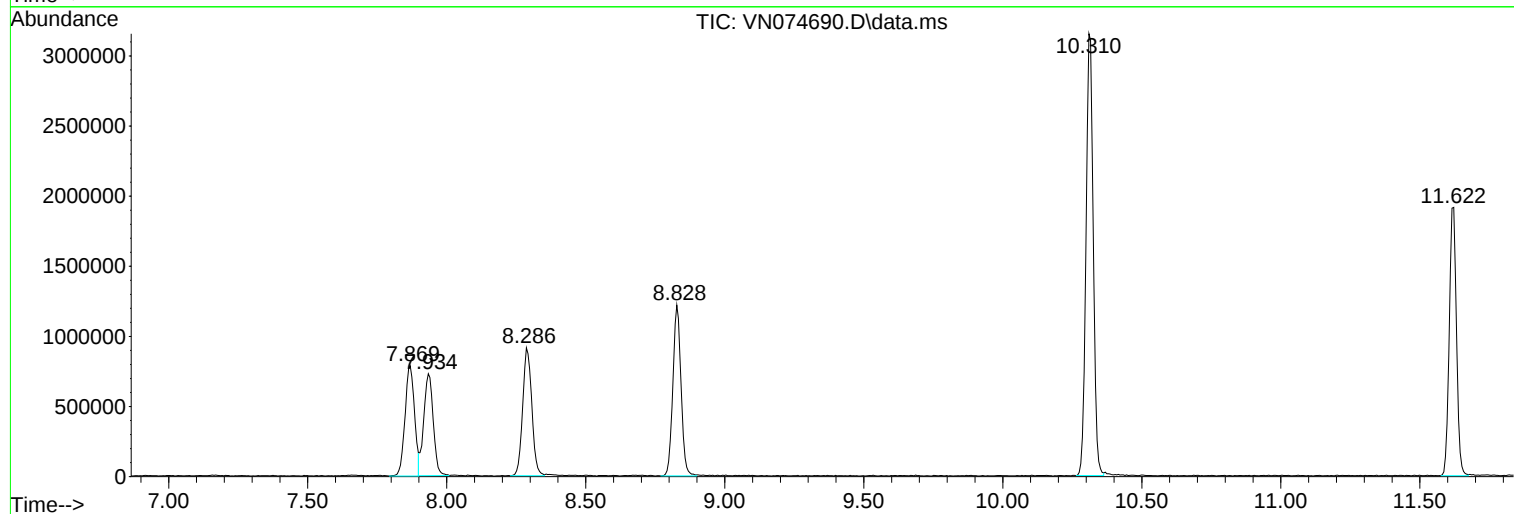
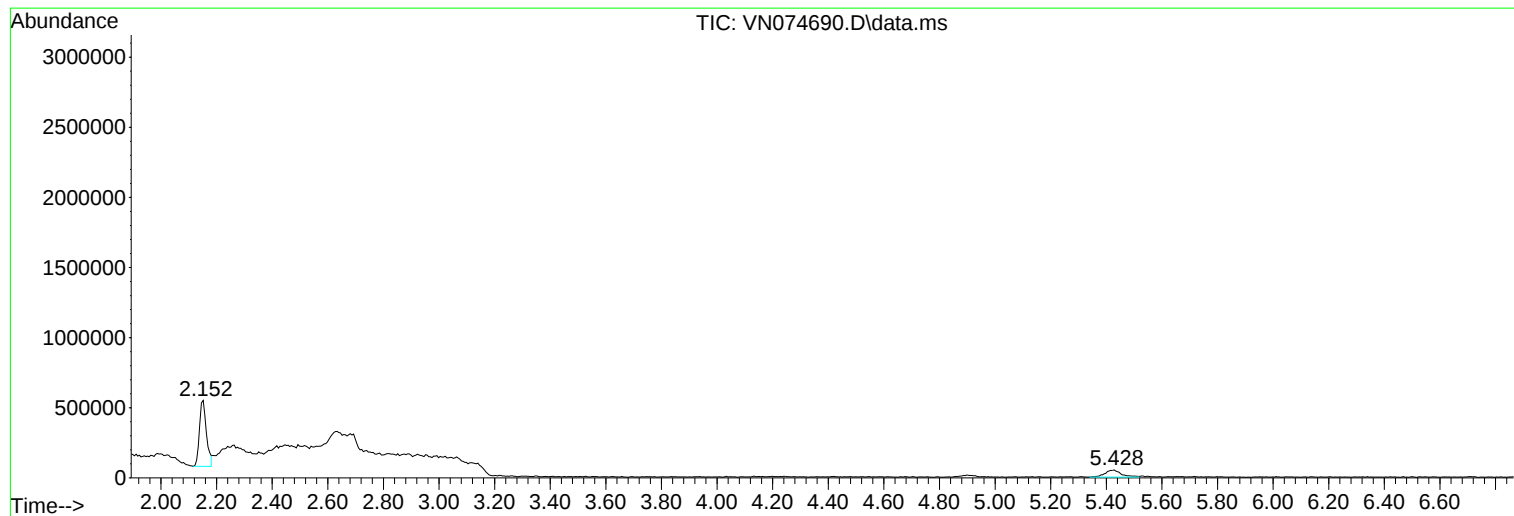
Sum of corrected areas: 25436482

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

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



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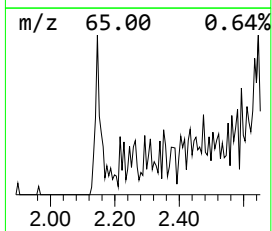
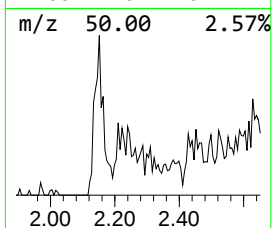
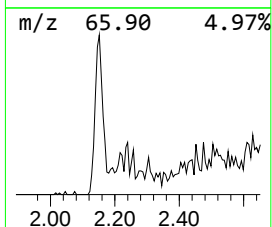
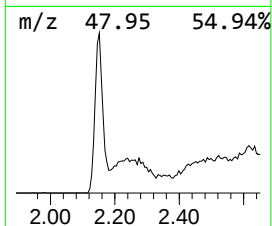
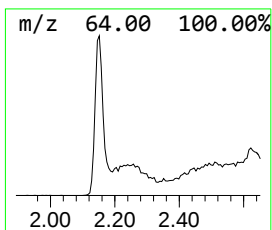
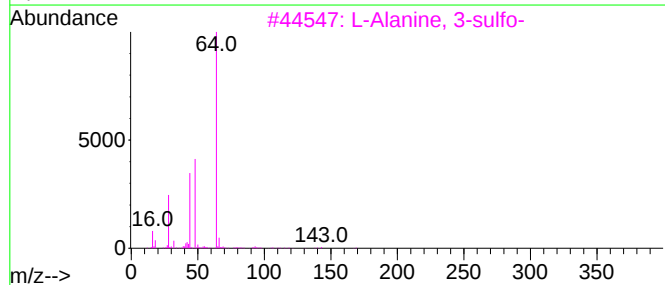
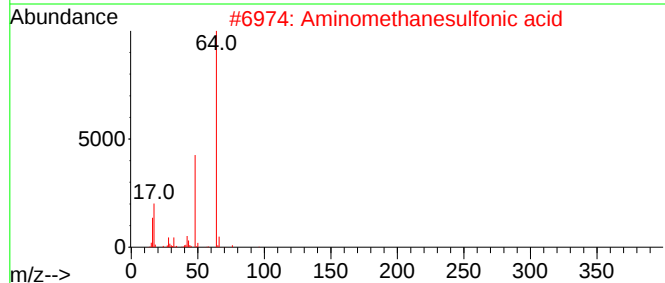
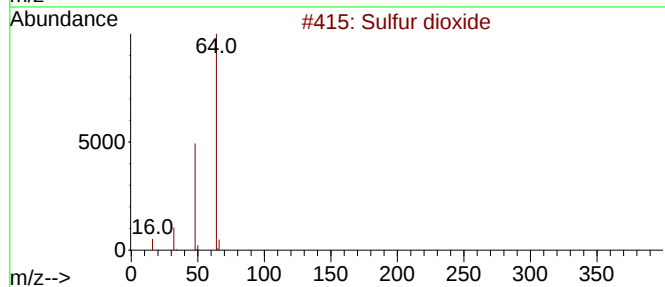
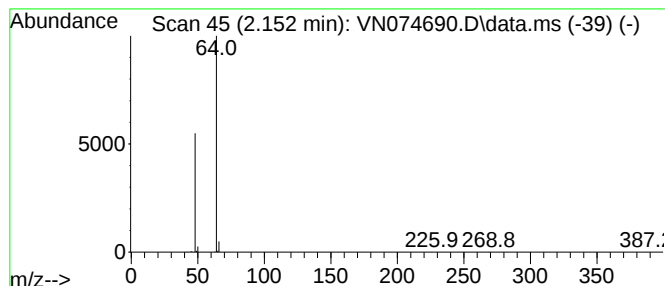
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	23.99 ug/l	824846	Pentafluorobenzene	7.934

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	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	2.152	24.0	ug/l	824846	1	7.934	1719440	50.0