

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074686.D
Acq On : 01 Oct 2022 03:35
Operator : JC\MD
Sample : N4944-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TB-01-093022

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VN074686.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	40	45	52	rBV	366608	660250	12.07%	2.816%
2	2.628	123	126	128	rBV2	69152	86922	1.59%	0.371%
3	7.869	1007	1017	1023	rBV	735505	1806009	33.01%	7.704%
4	7.933	1023	1028	1040	rVB2	674017	1511518	27.63%	6.448%
5	8.292	1079	1089	1099	rBV	867873	1968591	35.98%	8.397%
6	8.828	1168	1180	1194	rBV	1086498	2288578	41.83%	9.762%
7	10.310	1424	1432	1443	rBV	2983091	5471289	100.00%	23.339%
8	11.621	1645	1655	1663	rBV	1778072	3098583	56.63%	13.218%
9	12.610	1814	1823	1831	rBV	2167600	3633756	66.41%	15.500%
10	13.551	1976	1983	1992	rBV	1728201	2861265	52.30%	12.205%
11	15.362	2285	2291	2295	rBV2	30050	56173	1.03%	0.240%

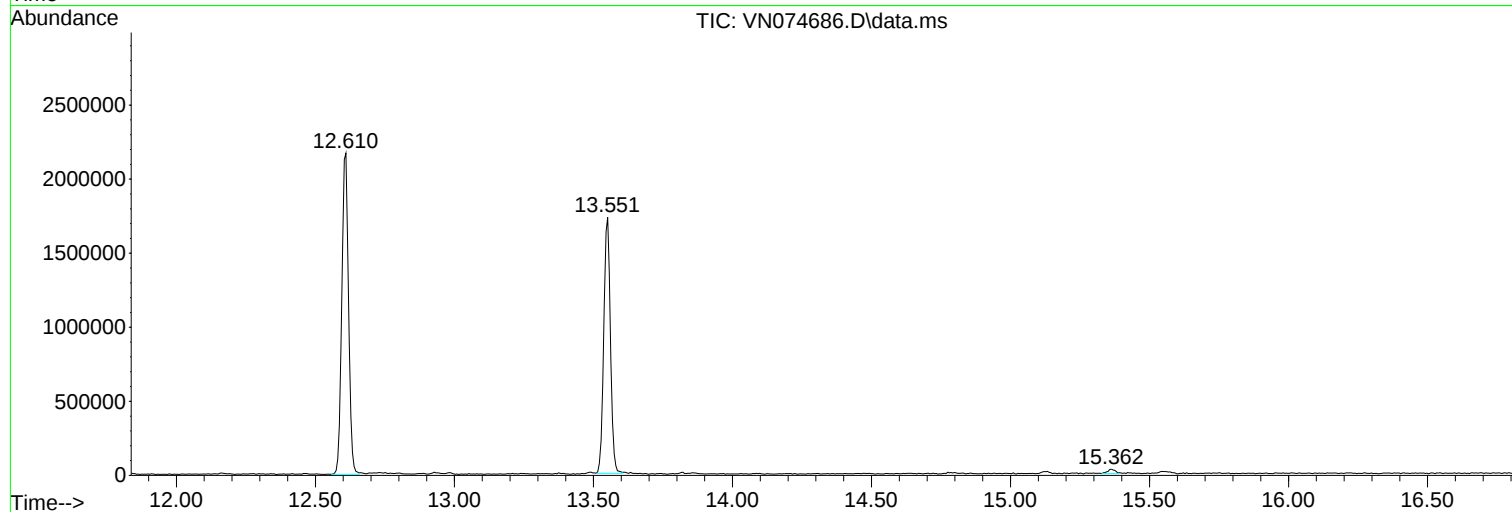
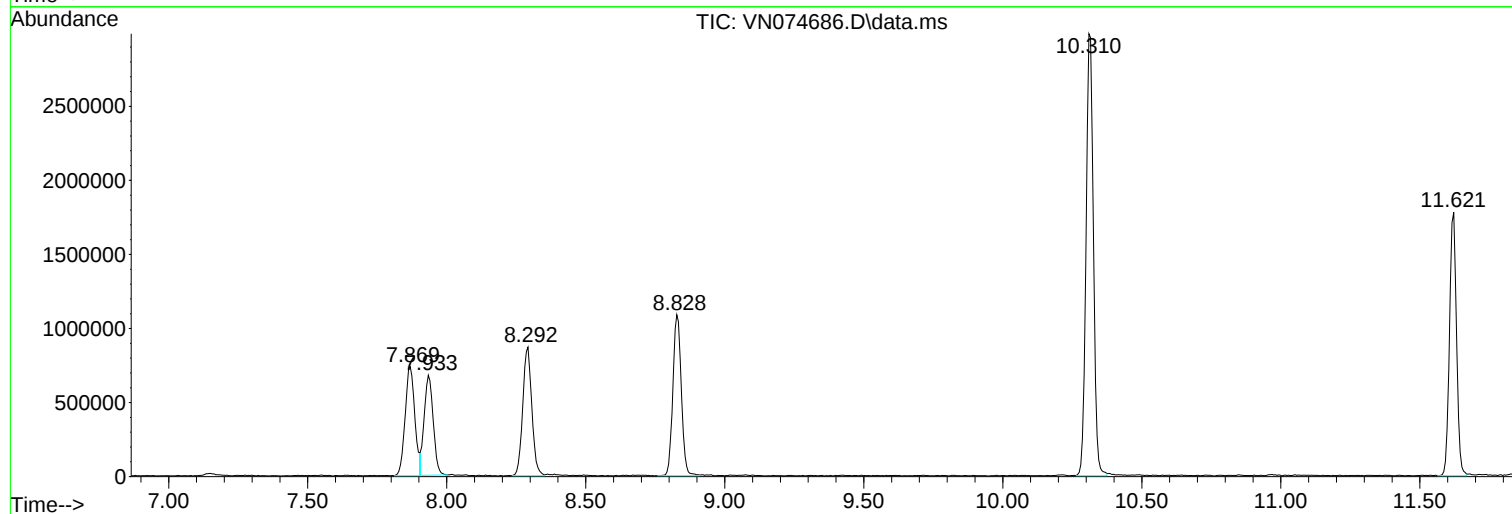
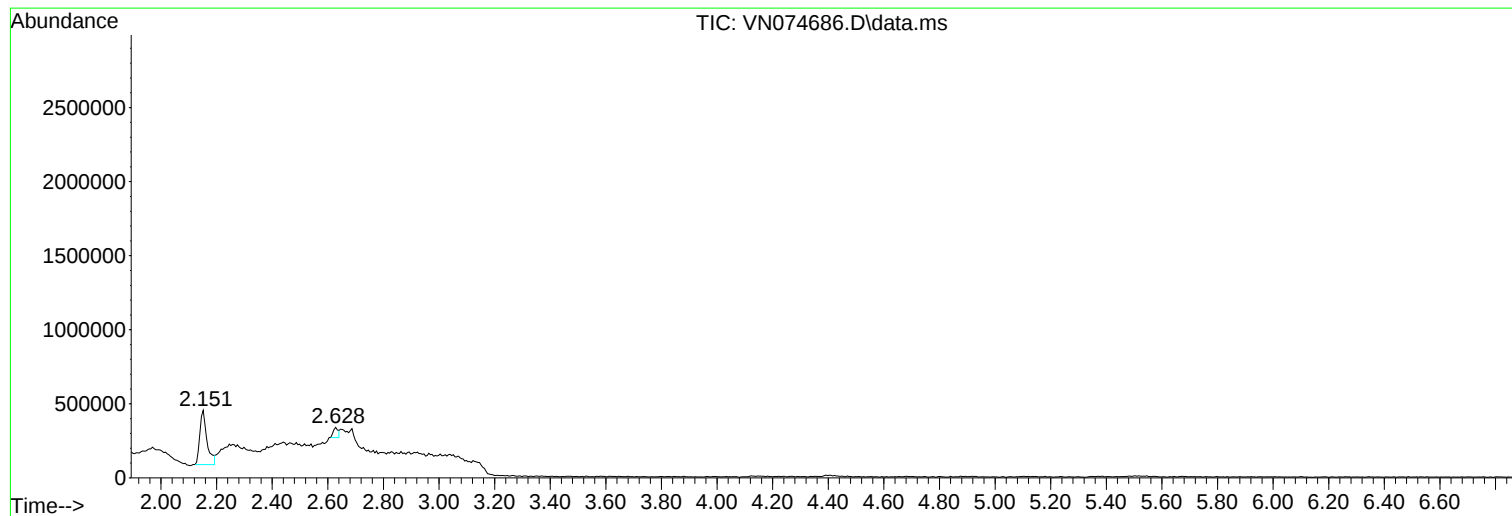
Sum of corrected areas: 23442934

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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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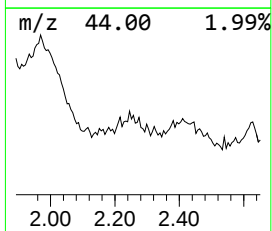
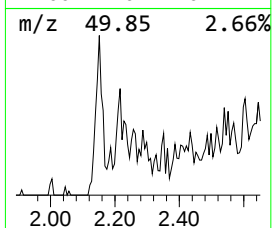
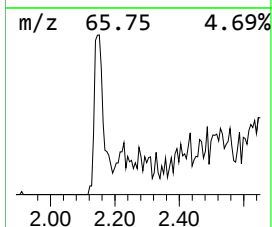
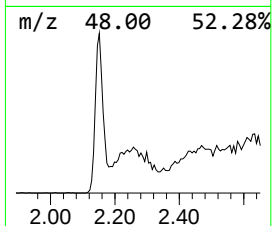
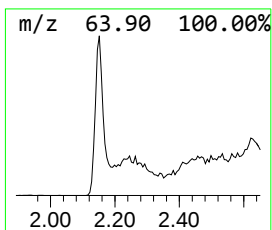
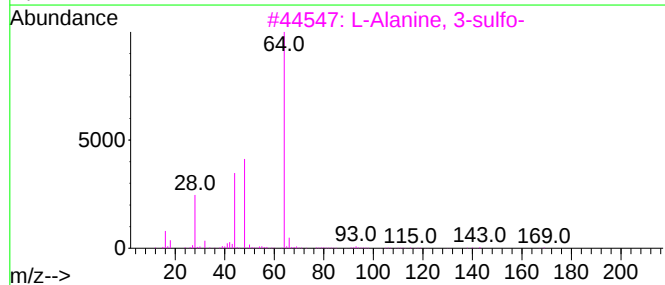
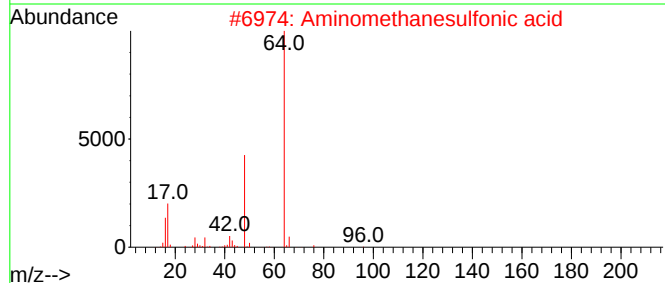
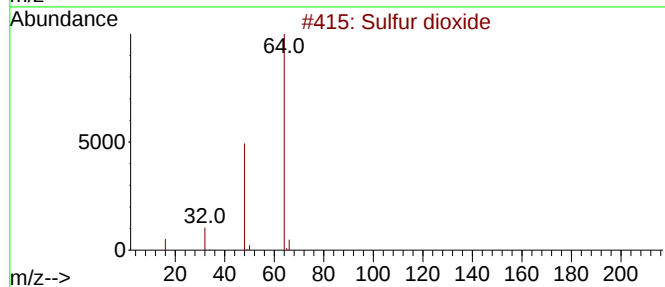
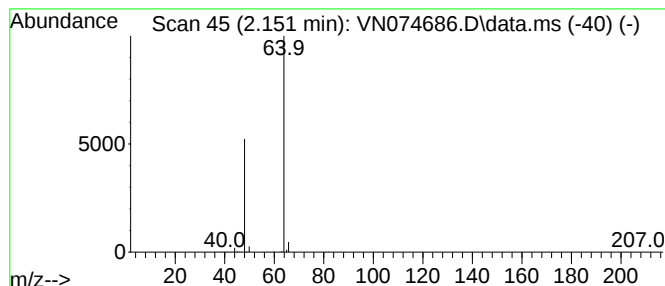
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	21.84 ug/l	660250	Pentafluorobenzene	7.933

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			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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.151	21.8	ug/l	660250	1	7.933	1511520	50.0