

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
Data File : VN074687.D
Acq On : 01 Oct 2022 03:59
Operator : JC\MD
Sample : N4944-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GWOW-BR-02-217-237-093022

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: VN074687.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	363470	627560	11.08%	2.418%
2	7.869	1007	1017	1023	rBV	785024	1919164	33.89%	7.395%
3	7.934	1023	1028	1038	rVB	772112	1679267	29.65%	6.471%
4	8.292	1079	1089	1099	rBV2	878133	2030839	35.86%	7.826%
5	8.828	1171	1180	1192	rBV	1262526	2534633	44.76%	9.767%
6	10.310	1424	1432	1439	rBV	3191651	5663038	100.00%	21.822%
7	10.375	1439	1443	1453	rVB	374377	719568	12.71%	2.773%
8	11.616	1647	1654	1669	rBV	1960462	3524797	62.24%	13.583%
9	12.604	1814	1822	1832	rBV	2340003	3921420	69.25%	15.111%
10	13.551	1976	1983	1992	rBV	2018918	3330226	58.81%	12.833%

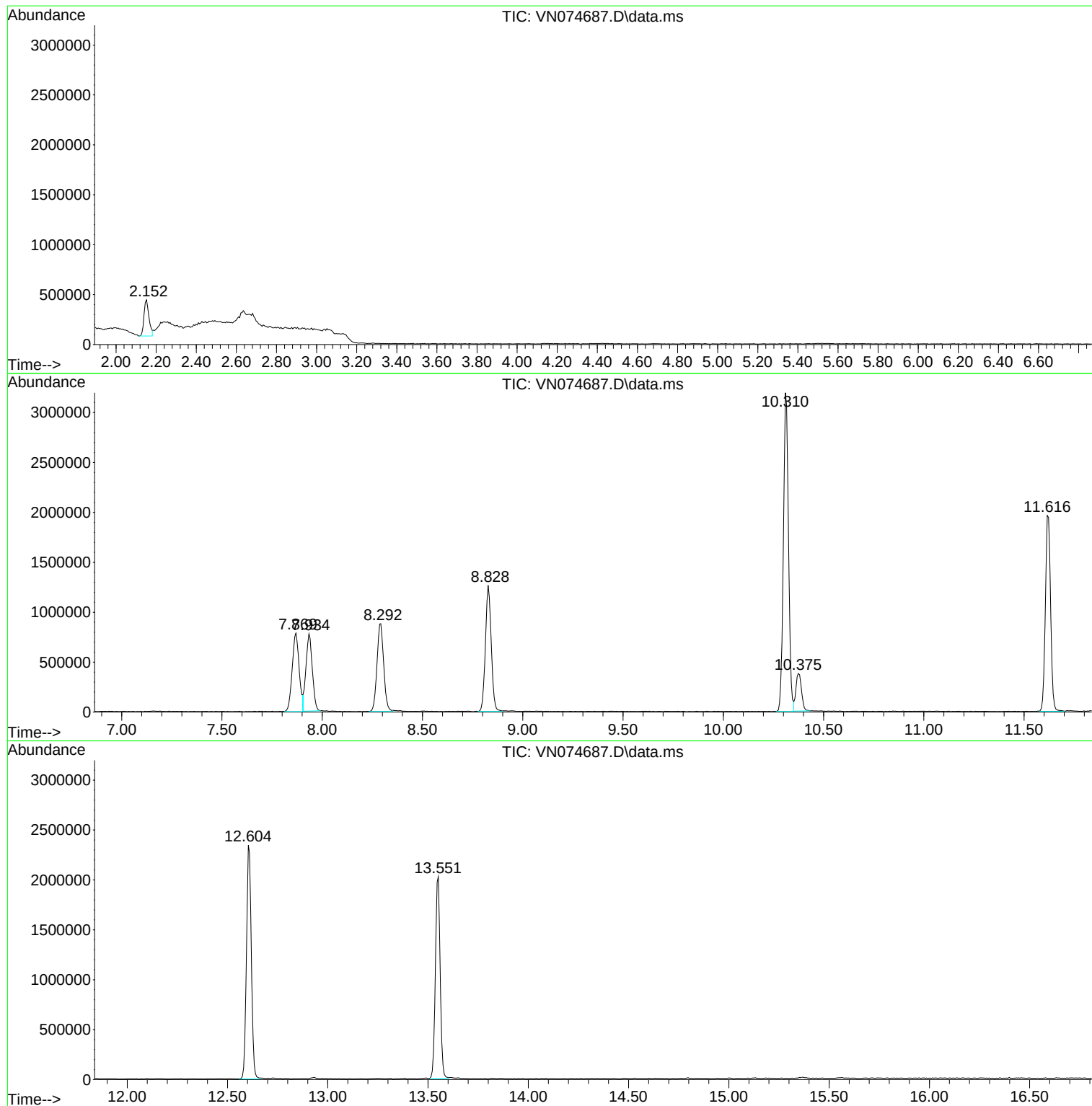
Sum of corrected areas: 25950512

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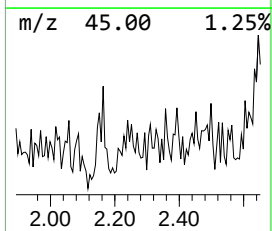
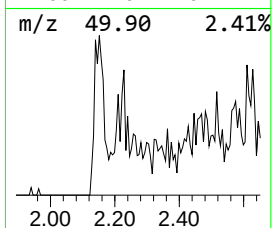
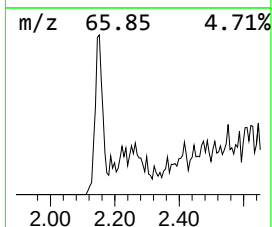
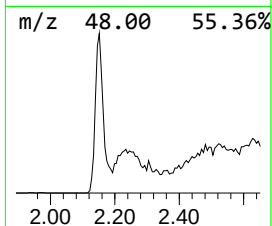
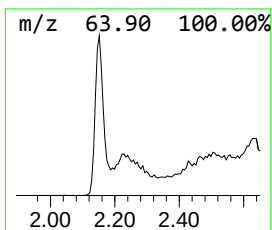
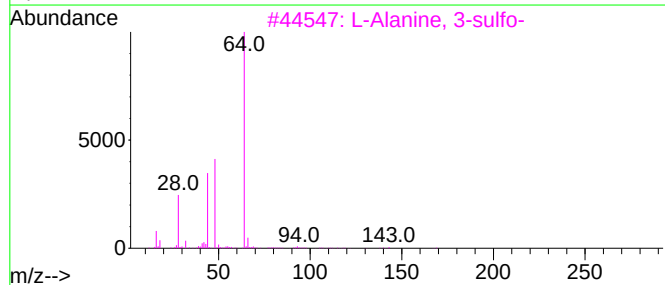
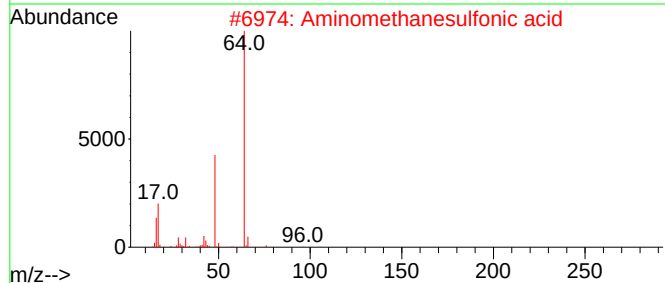
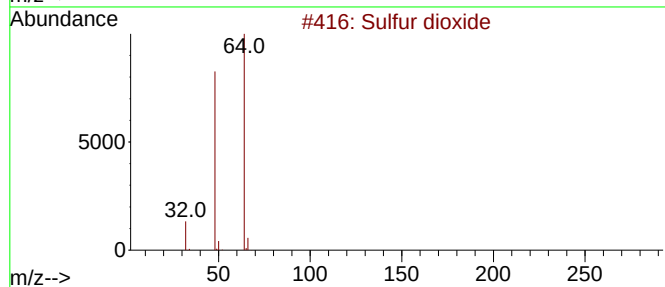
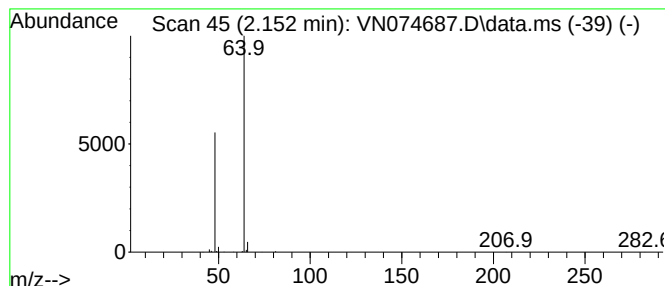
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	18.69 ug/l	627560	Pentafluorobenzene	7.934

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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.152	18.7	ug/l	627560	1	7.934	1679270	50.0