

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074571.D
 Acq On : 17 Sep 2022 21:21
 Operator : JC\MD
 Sample : N4647-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1037-MW-11(15)

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: VN074571.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	60	rBV	185750	358565	2.59%	1.254%
2	7.245	898	911	922	rBV2	331395	936073	6.75%	3.274%
3	7.951	1021	1031	1036	rBV	247877	573096	4.13%	2.004%
4	8.016	1036	1042	1053	rVB	359440	840452	6.06%	2.940%
5	8.375	1092	1103	1114	rBV	277791	638148	4.60%	2.232%
6	8.904	1183	1193	1203	rBV	629758	1272463	9.17%	4.451%
7	9.151	1223	1235	1246	rBV	1815965	3615276	26.07%	12.645%
8	10.380	1434	1444	1453	rBV	974922	1755791	12.66%	6.141%
9	10.916	1527	1535	1553	rBV	8201220	13869595	100.00%	48.511%
10	11.686	1656	1666	1674	rBV	1014635	1753583	12.64%	6.133%
11	12.674	1826	1834	1846	rBV	816183	1352929	9.75%	4.732%
12	13.616	1986	1994	2007	rBV	973166	1624924	11.72%	5.683%

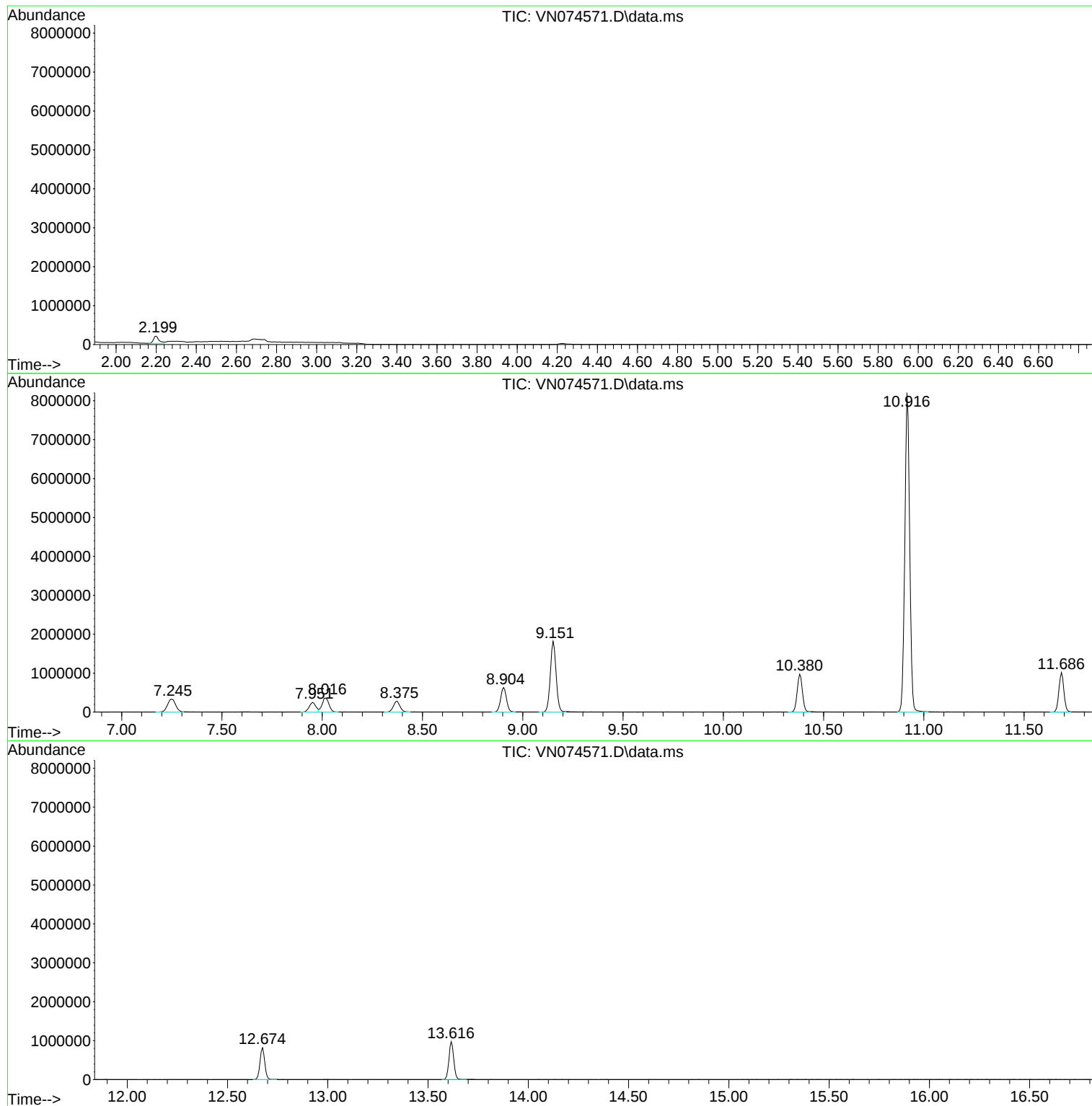
Sum of corrected areas: 28590895

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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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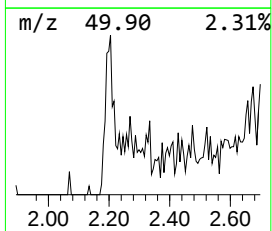
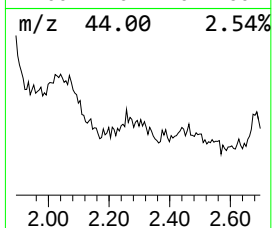
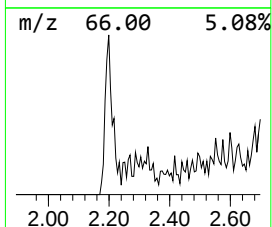
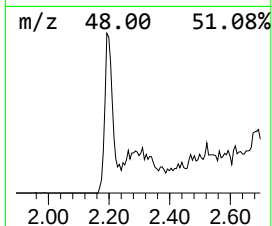
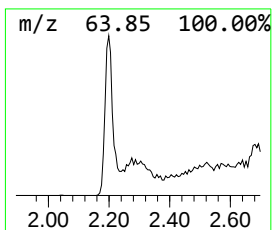
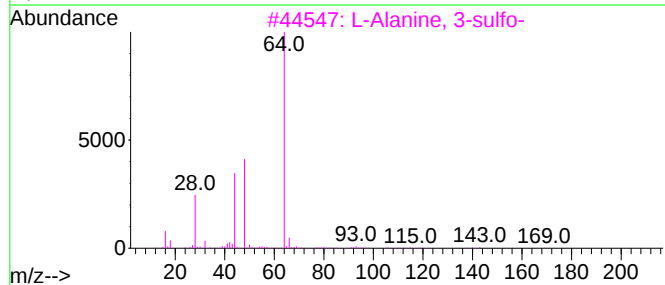
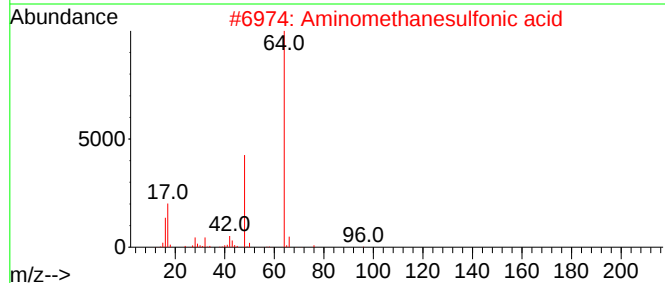
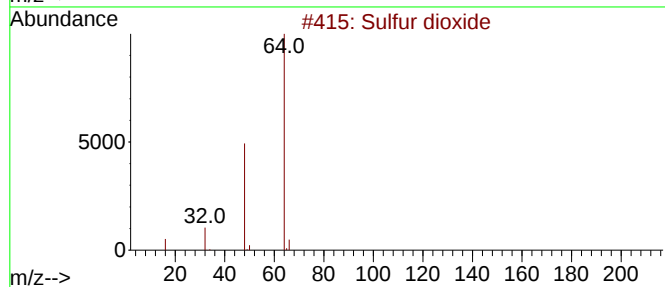
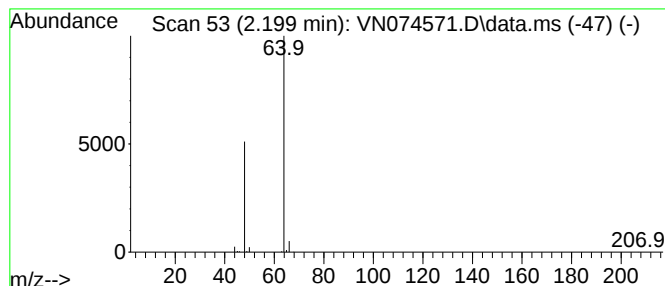
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	21.33 ug/l	358565	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	21.3	ug/l	358565	1	8.016	840452	50.0