

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074386.D
 Acq On : 09 Sep 2022 20:34
 Operator : JC\MD
 Sample : N4471-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-12A-13-18-083122

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\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.198	48	53	60	rBV	131846	262698	12.74%	2.048%
2	2.693	133	137	138	rBV2	44376	51178	2.48%	0.399%
3	7.245	901	911	923	rBV5	51941	155646	7.55%	1.213%
4	7.951	1019	1031	1036	rBV3	302492	709878	34.42%	5.533%
5	8.016	1036	1042	1054	rVB2	487741	1130930	54.83%	8.815%
6	8.369	1091	1102	1115	rBV	324914	735211	35.65%	5.731%
7	8.904	1182	1193	1205	rBV	767809	1564295	75.84%	12.193%
8	9.151	1226	1235	1244	rBV2	236202	488934	23.70%	3.811%
9	10.380	1434	1444	1454	rBV	1091149	1989097	96.44%	15.504%
10	10.810	1504	1517	1525	rVB4	28803	109248	5.30%	0.852%
11	11.686	1658	1666	1678	rBV	1198838	2062589	100.00%	16.077%
12	12.674	1825	1834	1843	rBV	990201	1637229	79.38%	12.761%
13	13.615	1987	1994	2006	rBV	1162832	1932535	93.69%	15.063%

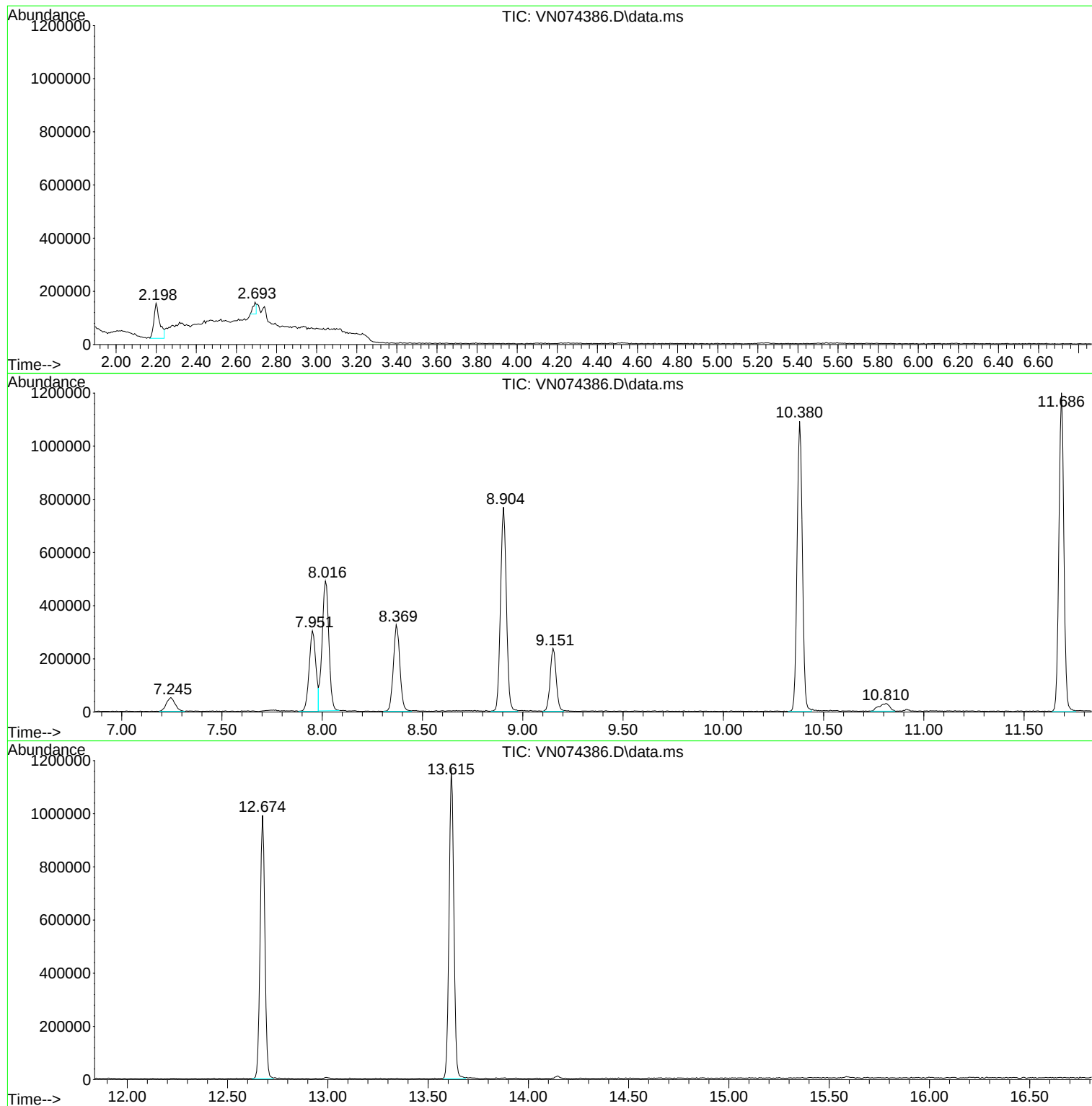
Sum of corrected areas: 12829468

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



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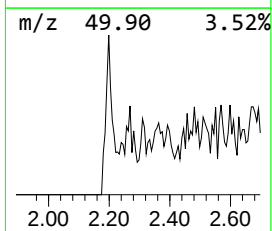
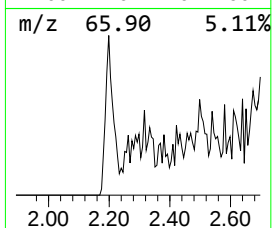
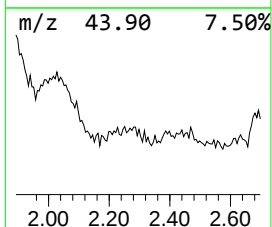
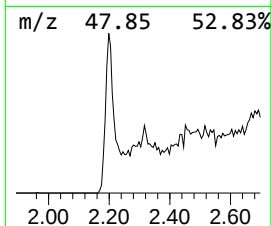
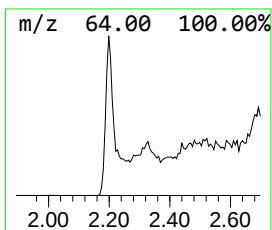
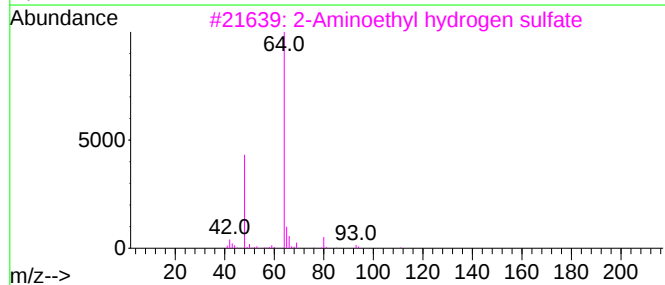
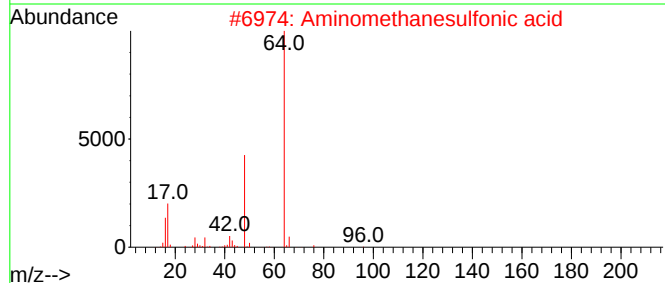
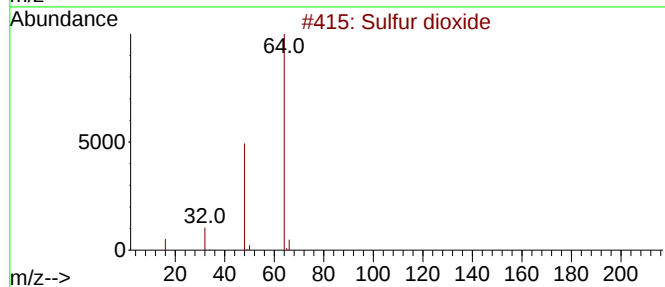
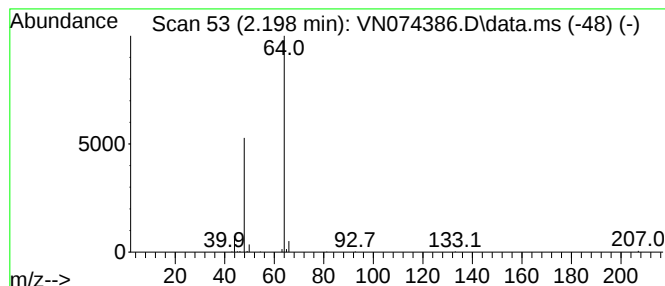
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.198	11.61 ug/l	262698	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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	64
5			1,1,1,2,2,3,3,4,4,5,5-Undecaflu...	602	C10F22O2S	1000486-78-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.198	11.6	ug/l	262698	1	8.016	1130930	50.0