

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074551.D
 Acq On : 17 Sep 2022 13:14
 Operator : JC\MD
 Sample : VN0917WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0917WBL01

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: VN074551.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	48	53	60	rBV	137553	276732	15.79%	2.736%
2	2.681	130	135	138	rBV3	58708	118345	6.75%	1.170%
3	7.951	1019	1031	1036	rBV3	235437	584641	33.36%	5.781%
4	8.010	1036	1041	1055	rVB	377595	861198	49.13%	8.515%
5	8.369	1093	1102	1111	rBV	285085	628227	35.84%	6.212%
6	8.904	1184	1193	1203	rBV	636607	1312250	74.87%	12.975%
7	10.381	1435	1444	1457	rBV	974438	1737265	99.12%	17.178%
8	11.686	1656	1666	1676	rBV	989137	1752773	100.00%	17.331%
9	12.674	1825	1834	1841	rBV	758004	1281486	73.11%	12.671%
10	13.616	1987	1994	2009	rVB	916706	1532778	87.45%	15.156%
11	15.439	2298	2304	2310	rVB3	16456	27687	1.58%	0.274%

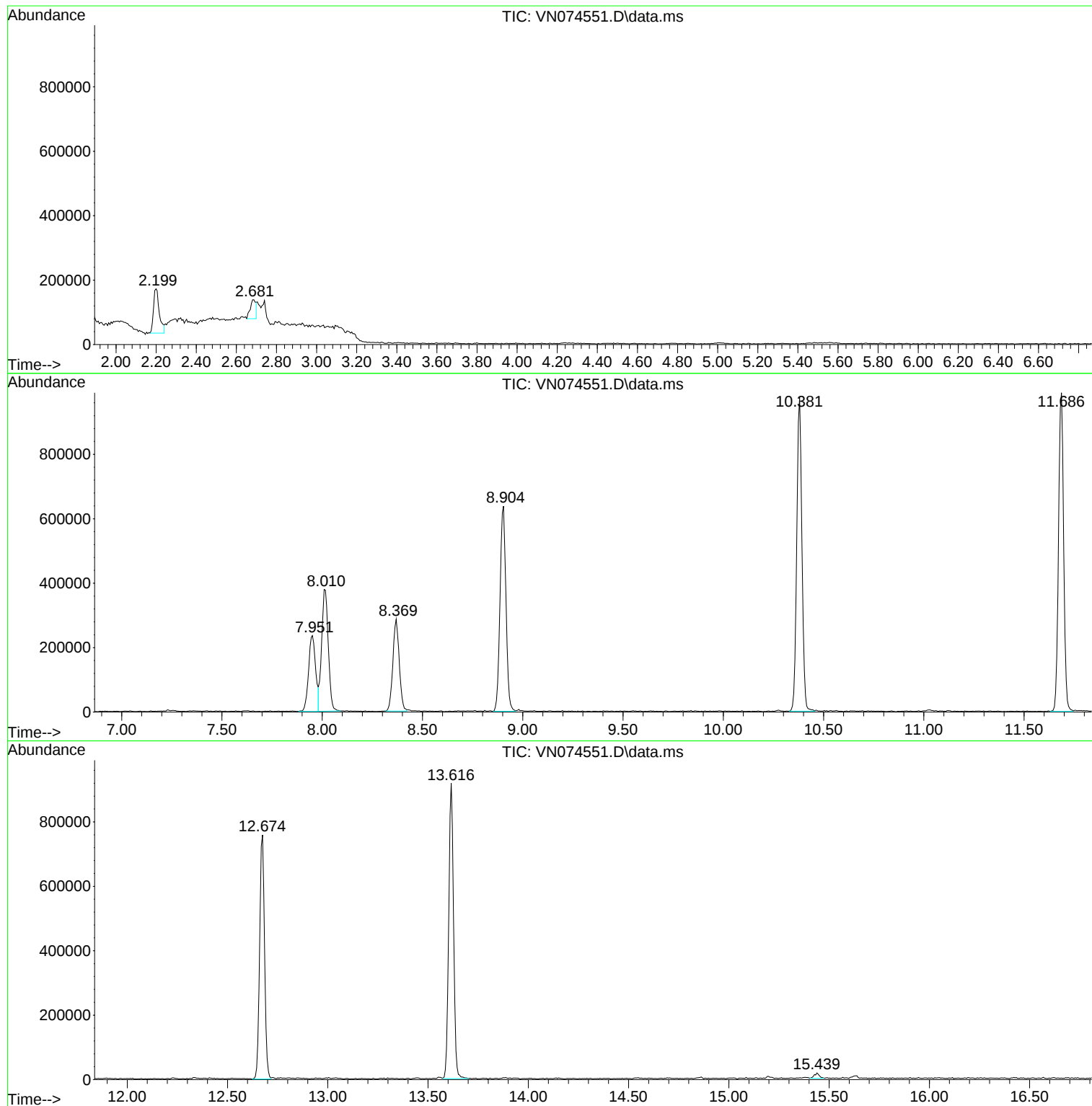
Sum of corrected areas: 10113382

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Quant Title : SW846 8260

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



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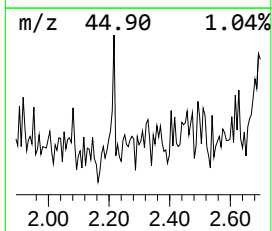
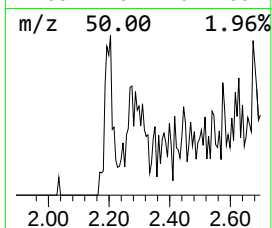
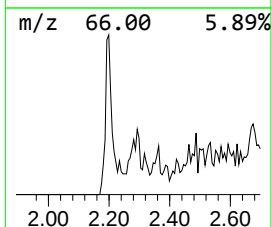
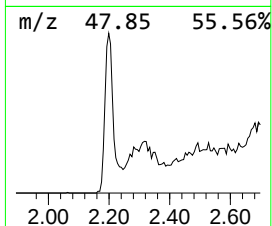
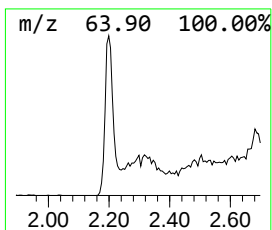
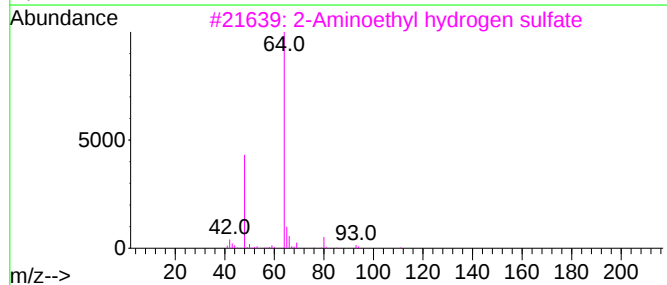
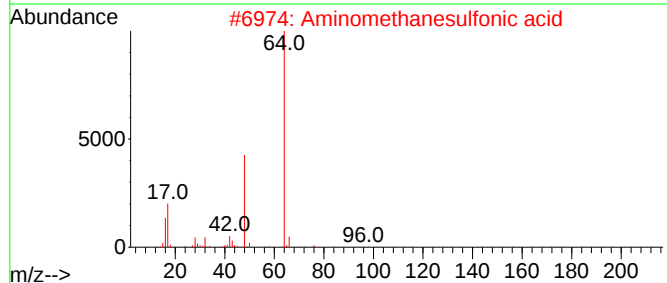
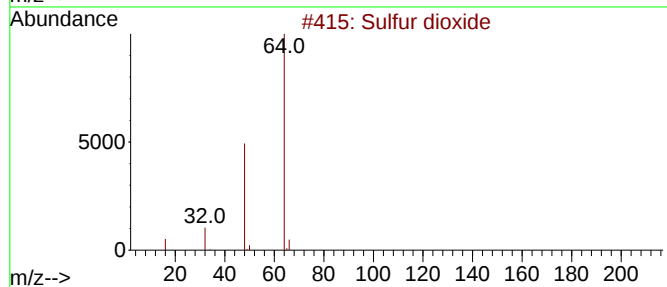
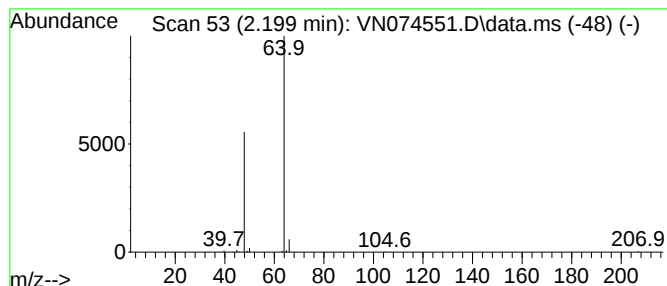
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	16.07 ug/l	276732	Pentafluorobenzene	8.010

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			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4			1,1,1,2,2,3,3,4,4,5,5-Undecafluorooctanoic acid	602	C10F22O2S	1000486-78-5	64
5			Benzenesulfonic acid, 2,5-diamino-	188	C6H8N2O3S	000088-45-9	9



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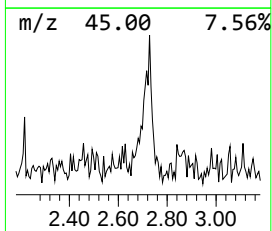
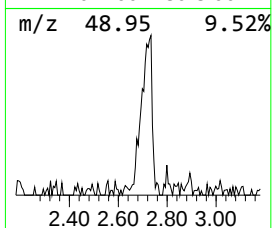
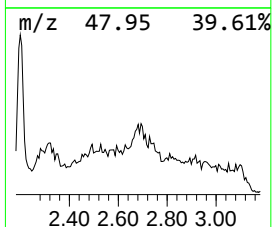
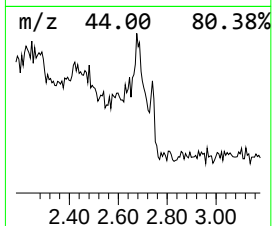
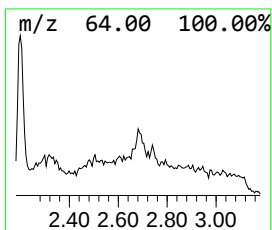
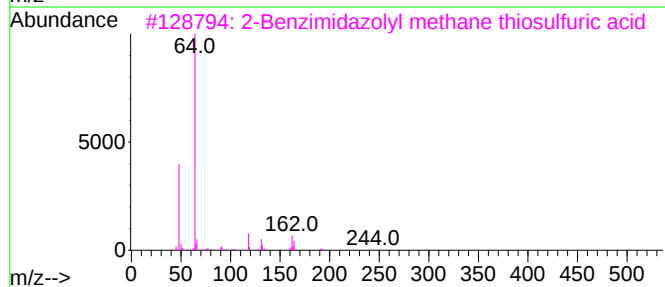
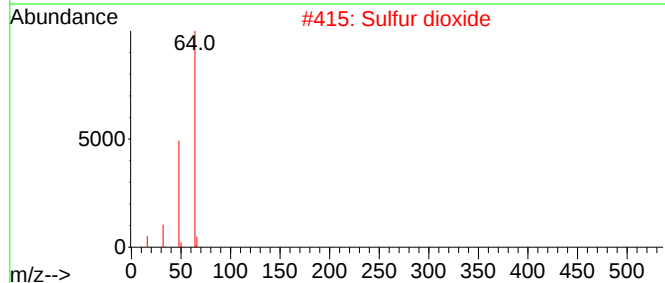
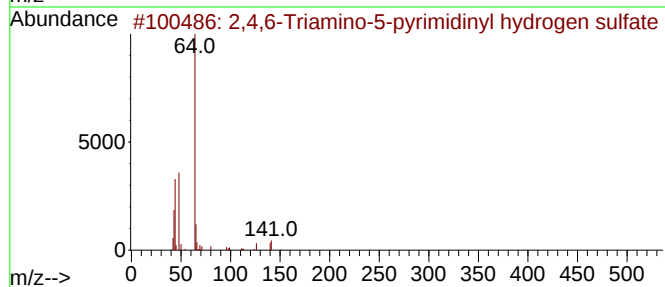
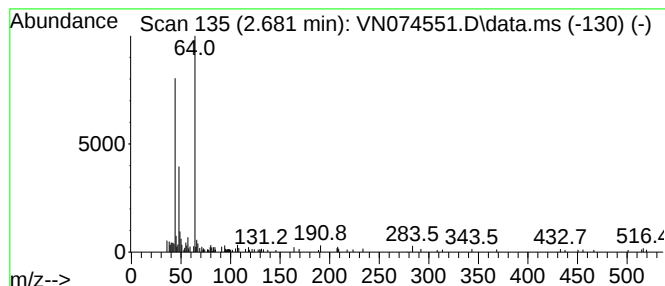
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Peak Number 2 2,4,6-Triamino-5-pyrimidiny... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.681	6.87 ug/l	118345	Pentafluorobenzene	8.010	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Triamino-5-pyrimidinyl hyd...	221	C4H7N5O4S	071552-23-3	56
2	Sulfur dioxide	64	O2S	007446-09-5	45
3	2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	45
4	N,N'-Nonamethylenebis[-S-3-amino...	466	C15H34N2O6S4	035871-58-0	39
5	N,N'-Hexamethylenebis[s-3-aminop...	424	C12H28N2O6S4	035871-55-7	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	16.1	ug/l	276732	1	8.010	861198	50.0
2,4,6-Triamino-...	2.681	6.9	ug/l	118345	1	8.010	861198	50.0