

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110722\
Data File : VN075185.D
Acq On : 07 Nov 2022 13:54
Operator : JC\MD
Sample : VN1107WBL01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1107WBL01

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\82N102622W.M

Title : SW846 8260

Signal : TIC: VN075185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	35	40	48	rBV	8242	21120	3.81%	0.714%
2	2.818	125	130	131	rBV	6781	8367	1.51%	0.283%
3	2.883	139	141	153	rVB5	16380	40743	7.34%	1.377%
4	8.171	1031	1040	1045	rBV	83589	203642	36.70%	6.881%
5	8.230	1045	1050	1062	rVB	136947	299101	53.91%	10.107%
6	8.582	1102	1110	1122	rVB	92845	206722	37.26%	6.985%
7	9.106	1190	1199	1209	rBV	212215	425772	76.74%	14.387%
8	10.571	1437	1448	1459	rBV	309558	554856	100.00%	18.749%
9	11.871	1661	1669	1678	rVB	266531	476711	85.92%	16.108%
10	12.853	1828	1836	1847	rVB	193564	326772	58.89%	11.042%
11	13.794	1989	1996	2005	rBV	238714	395589	71.30%	13.367%

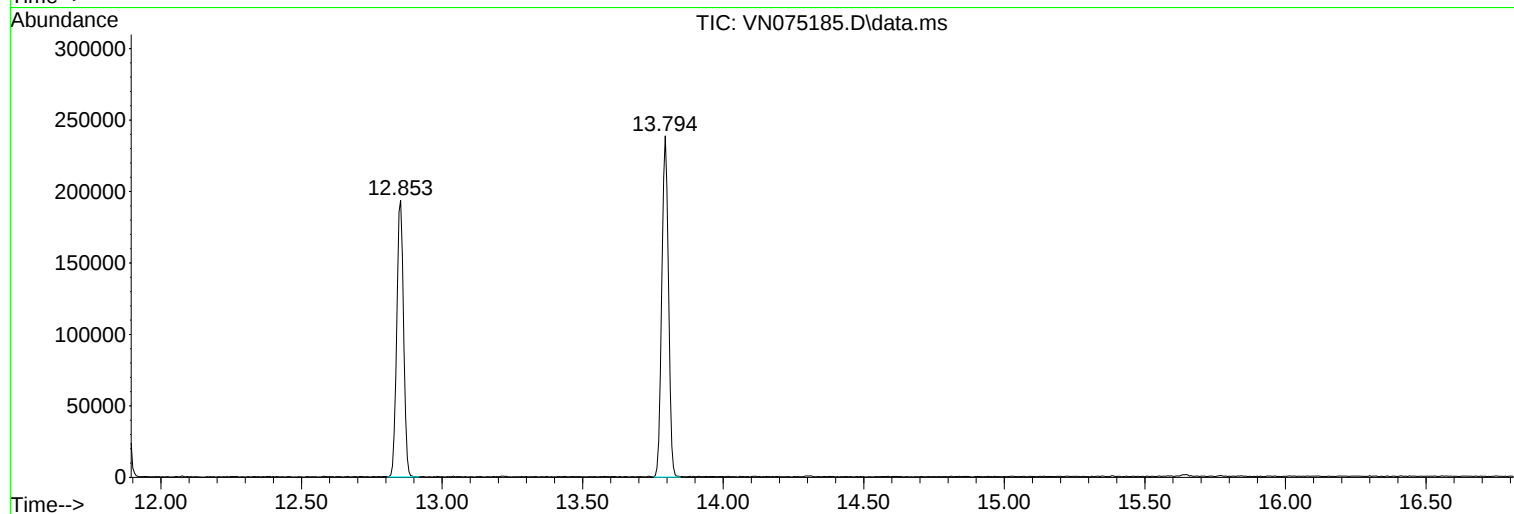
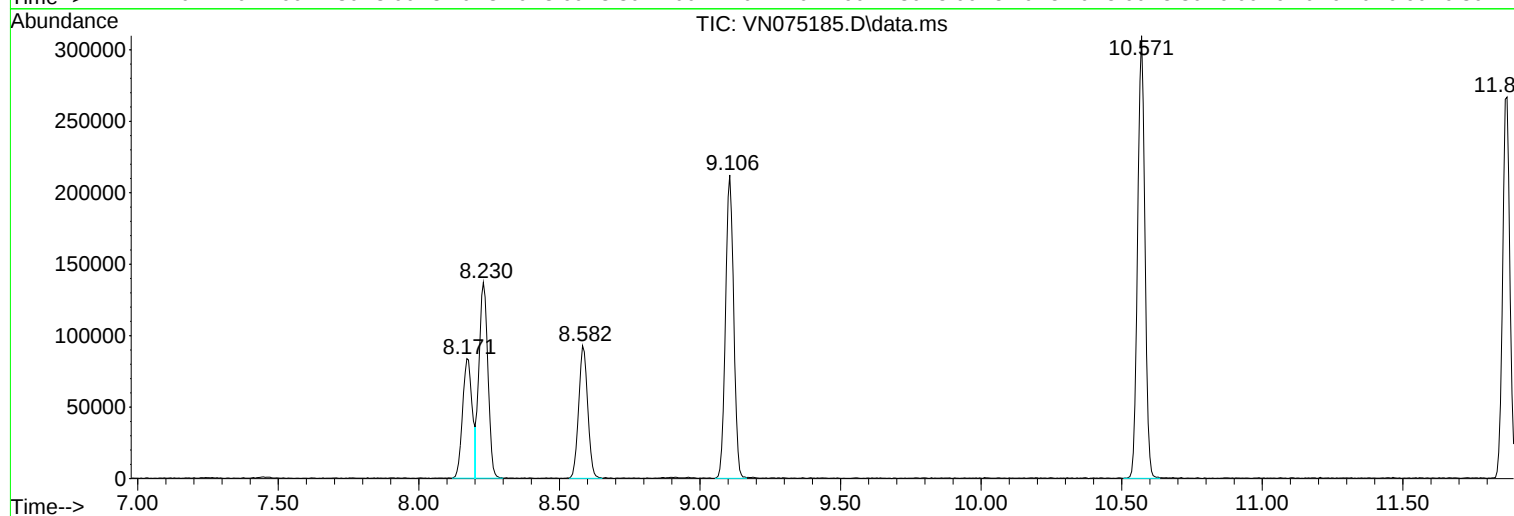
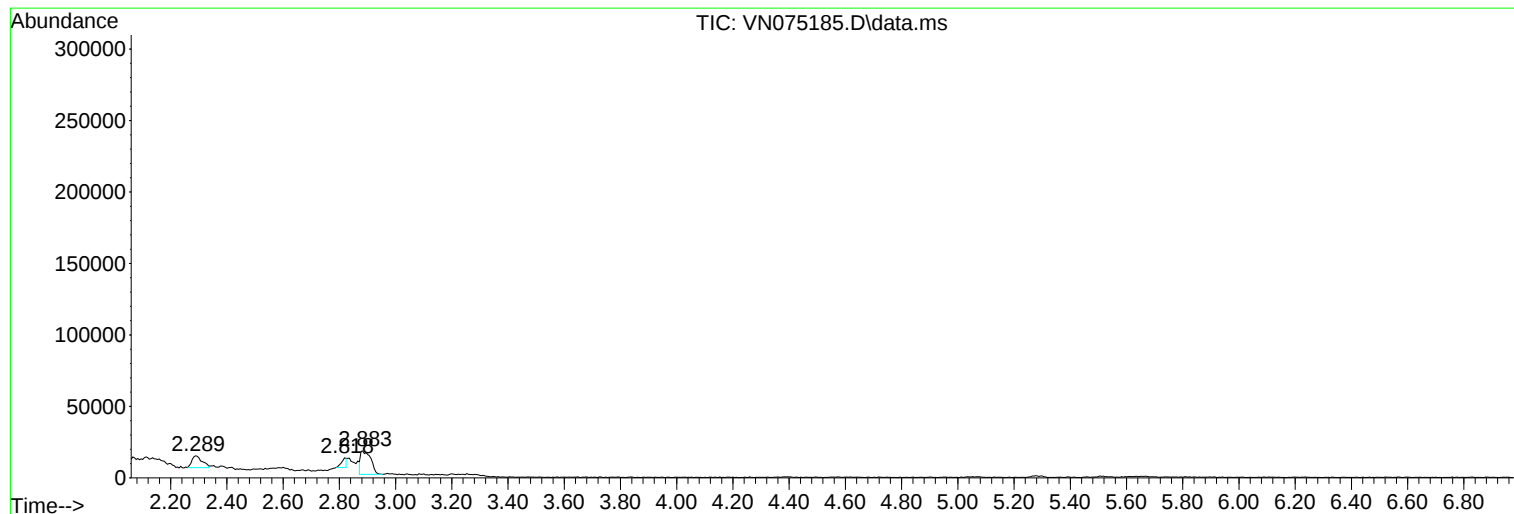
Sum of corrected areas: 2959395

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260

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



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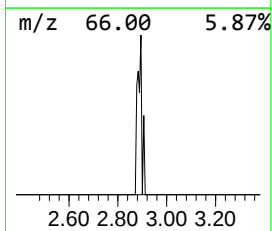
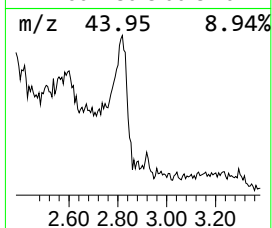
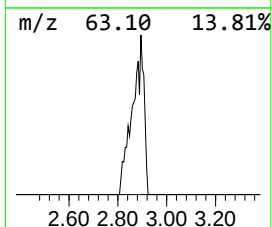
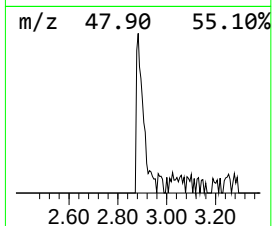
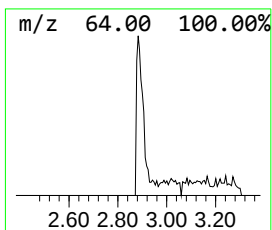
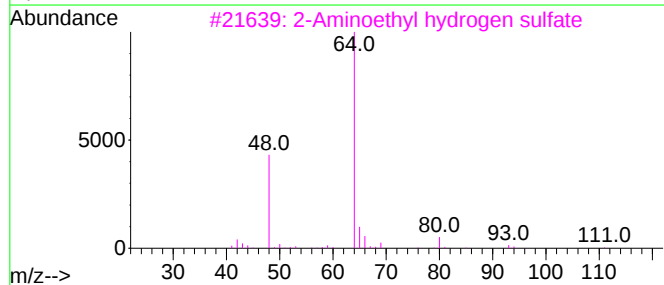
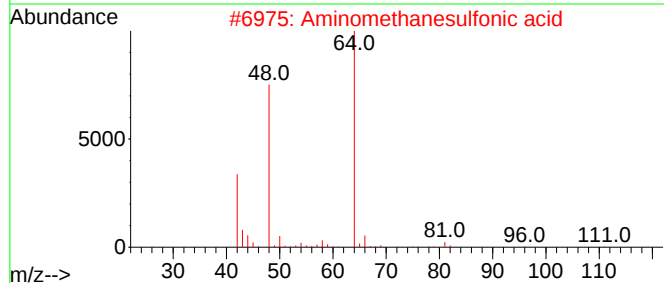
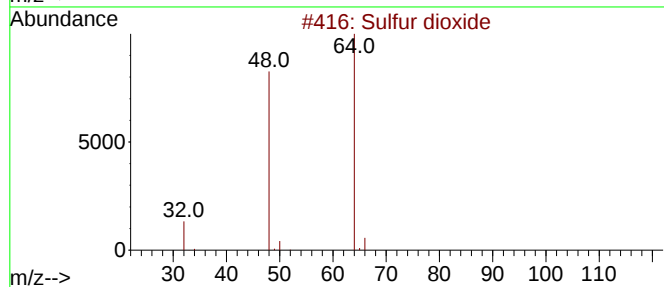
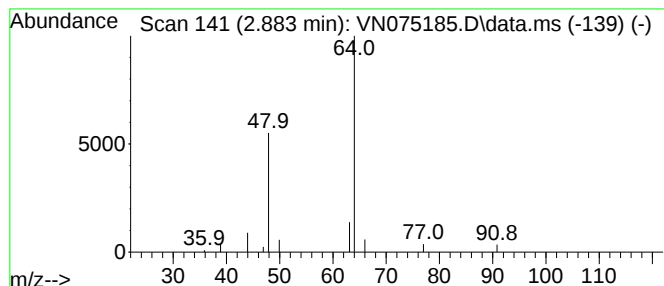
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Quant Title : SW846 8260

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.
2.883	6.81 ug/l	40743	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.883	6.8	ug/l	40743	1	8.230	299101	50.0