

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027255.D
 Acq On : 01 Mar 2022 17:50
 Operator : JC/MD
 Sample : N1688-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-37

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_X\Method\82X022322W.M
 Title : SW846 8260

Signal : TIC: VX027255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	22	27	43	rBV	32746	100926	25.06%	4.406%
2	2.538	230	238	247	rBV3	2810	6329	1.57%	0.276%
3	3.117	325	333	344	rVB2	11275	25456	6.32%	1.111%
4	5.391	695	706	720	rBV	48457	140091	34.79%	6.115%
5	5.556	723	733	751	rVB	81049	230802	57.32%	10.075%
6	5.964	789	800	812	rBV2	49860	133918	33.26%	5.846%
7	6.769	922	932	948	rBV	125420	300989	74.75%	13.139%
8	8.653	1234	1241	1255	rBV	255422	402670	100.00%	17.578%
9	10.055	1465	1471	1480	rBV	267237	351308	87.24%	15.336%
10	11.079	1634	1639	1651	rVB	206834	270299	67.13%	11.799%
11	12.024	1789	1794	1805	rVB	268192	328000	81.46%	14.318%

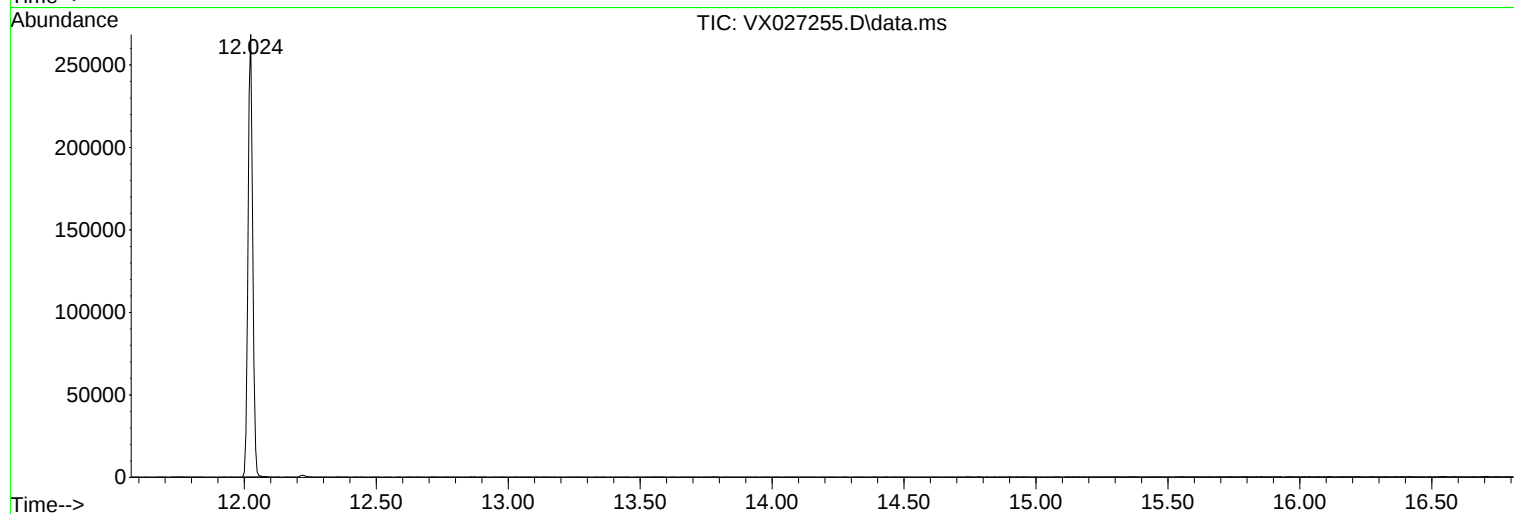
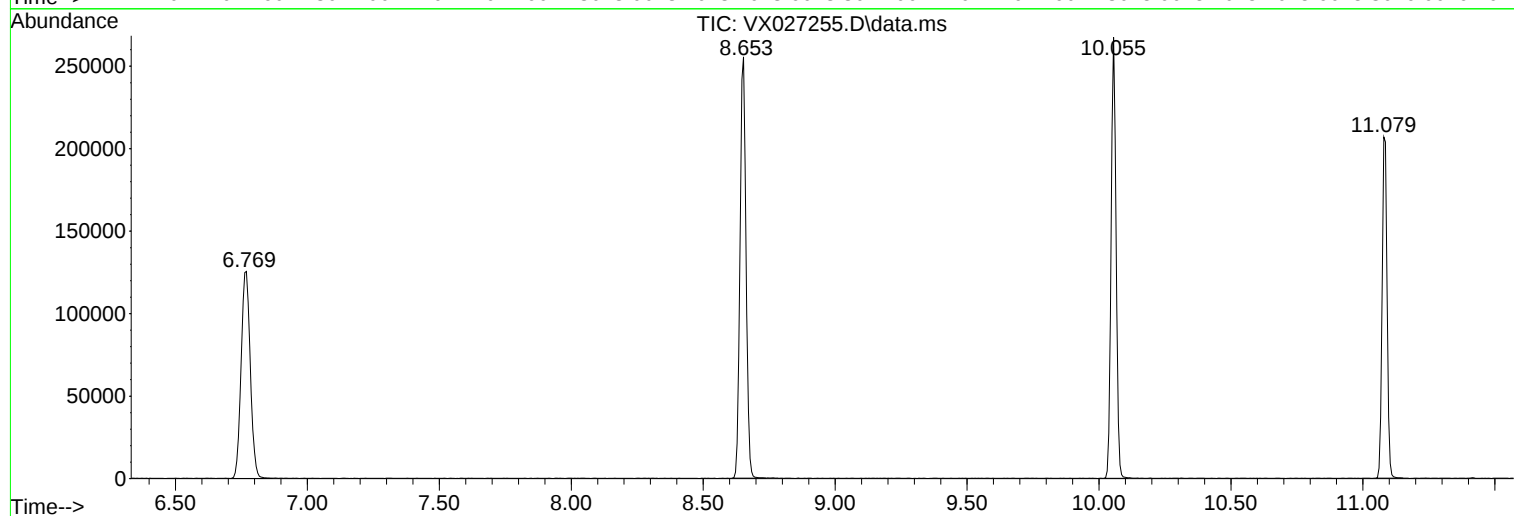
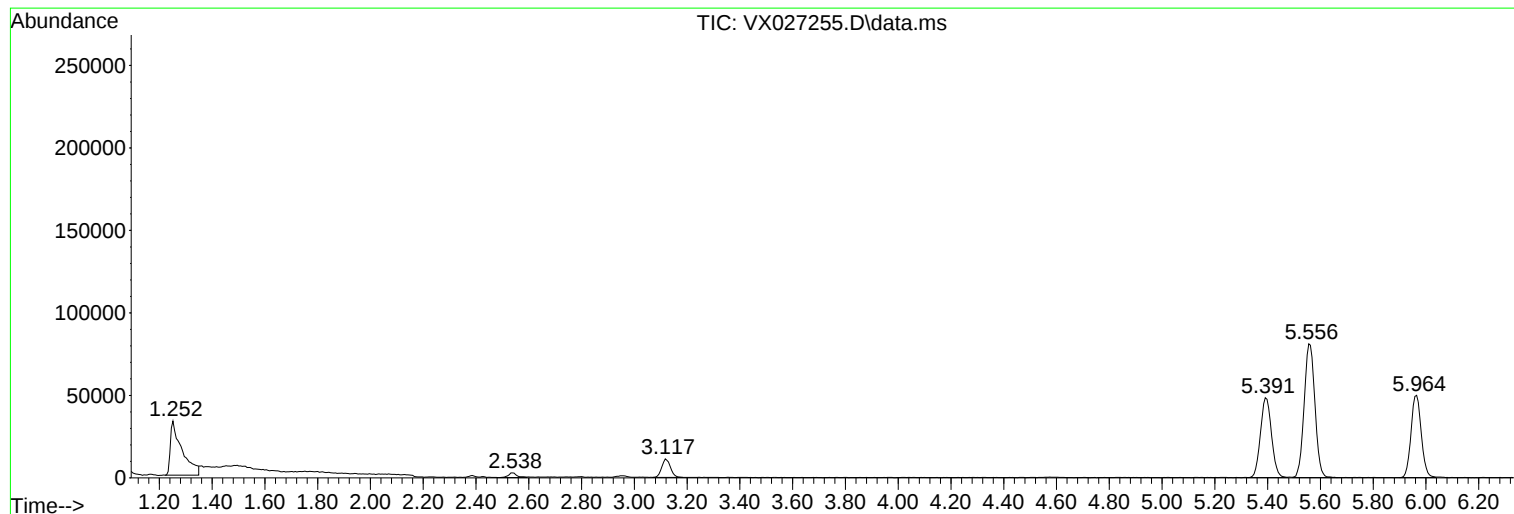
Sum of corrected areas: 2290788

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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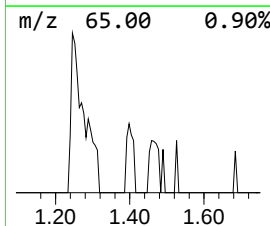
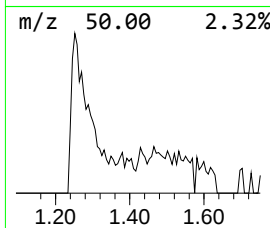
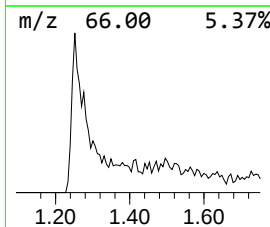
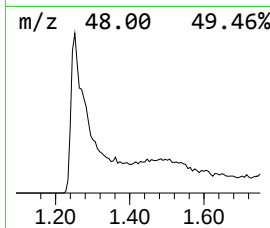
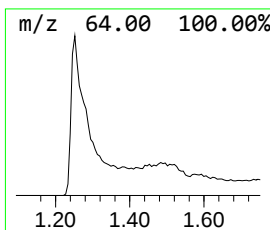
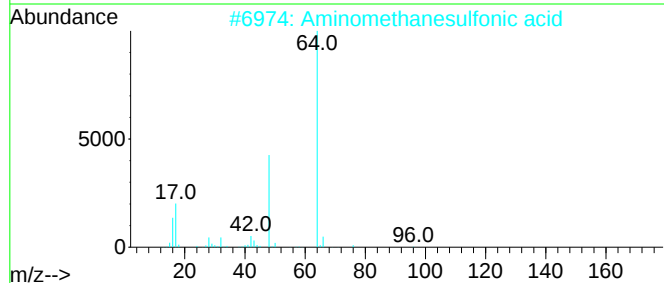
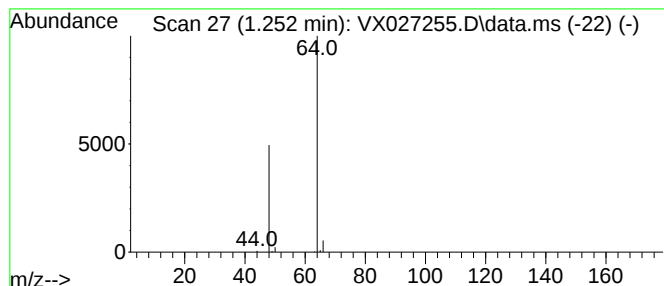
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	21.86 ug/l	100926	Pentafluorobenzene	5.562

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	1.252	21.9	ug/l	100926	1	5.562	230802	50.0