

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
Data File : VX027258.D
Acq On : 01 Mar 2022 19:01
Operator : JC/MD
Sample : N1725-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02

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_X\Method\82X022322W.M

Title : SW846 8260

Signal : TIC: VX027258.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	42	rBV	25779	46571	11.66%	2.113%
2	2.538	229	238	245	rBV2	2821	5089	1.27%	0.231%
3	5.391	695	706	721	rBV	47285	136062	34.07%	6.174%
4	5.562	721	734	751	rVB	80856	226464	56.71%	10.276%
5	5.964	790	800	814	rBV	49679	132062	33.07%	5.992%
6	6.769	922	932	948	rBV	122666	294386	73.72%	13.358%
7	8.653	1234	1241	1252	rBV	255682	399341	100.00%	18.120%
8	10.055	1465	1471	1481	rBV	263465	350782	87.84%	15.917%
9	11.085	1634	1640	1651	rVB	203628	266359	66.70%	12.086%
10	12.024	1789	1794	1806	rVB	277546	346772	86.84%	15.735%

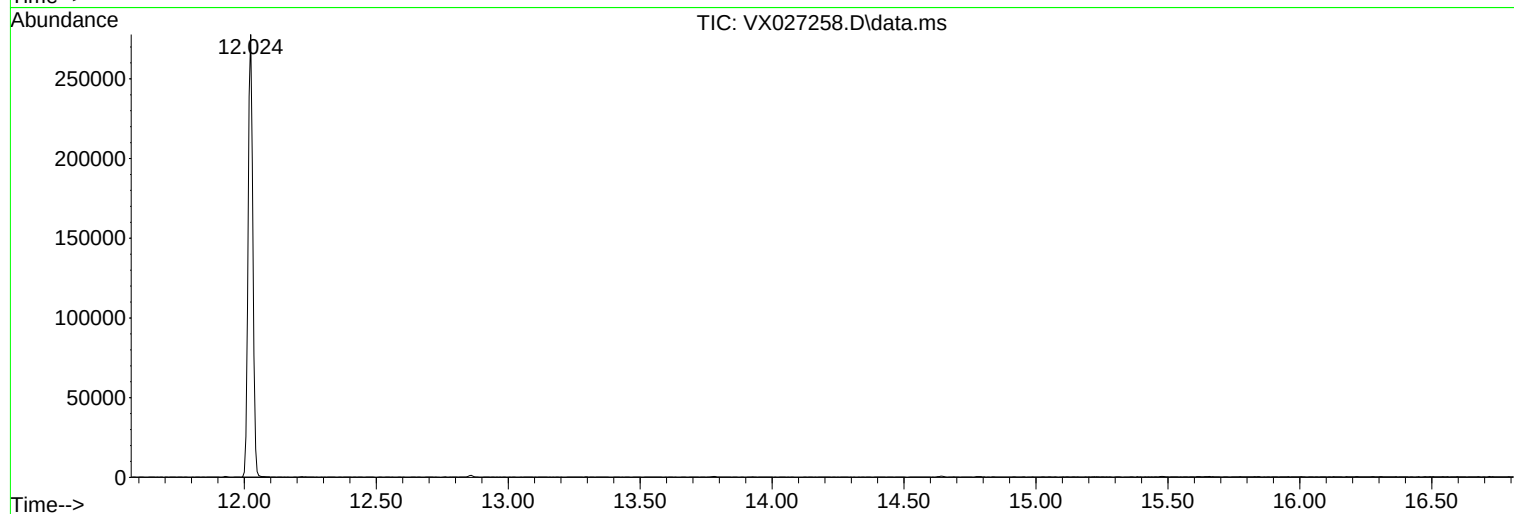
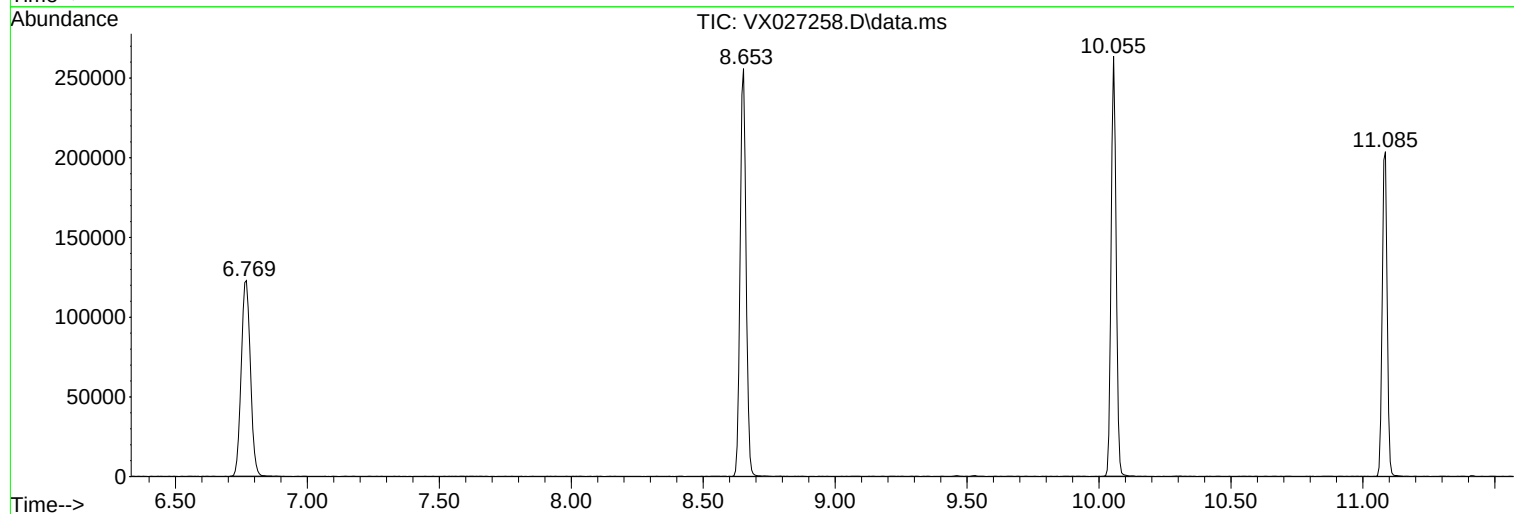
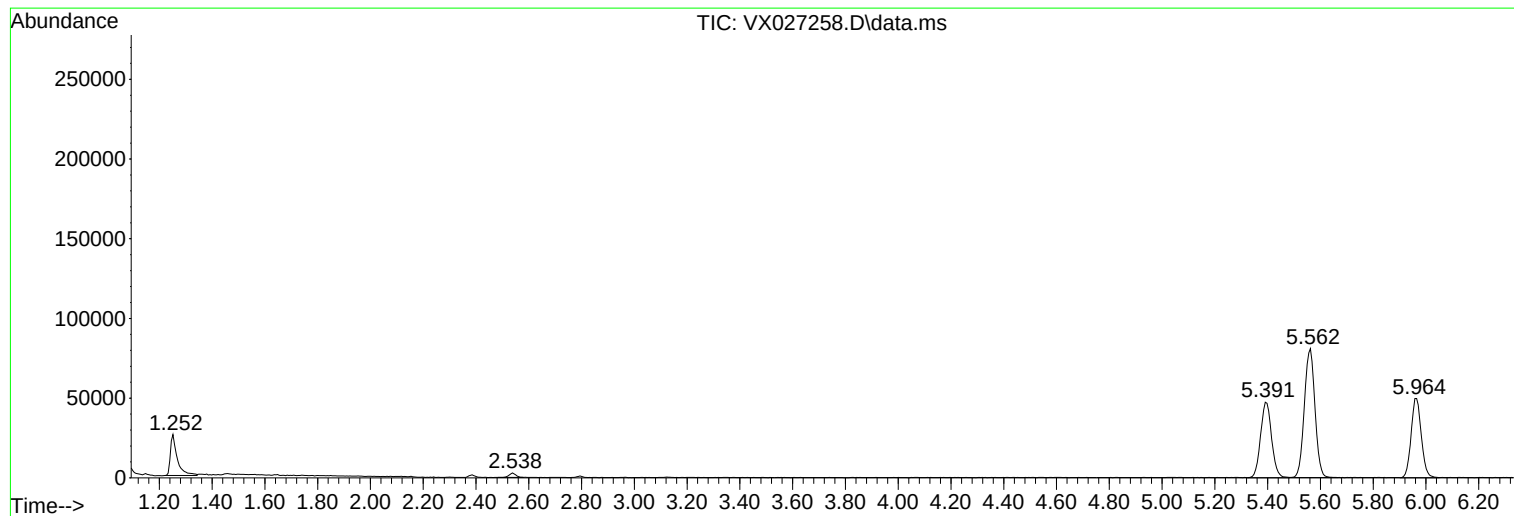
Sum of corrected areas: 2203888

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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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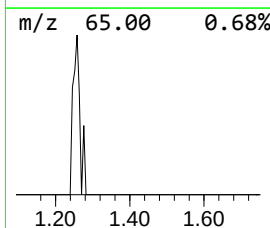
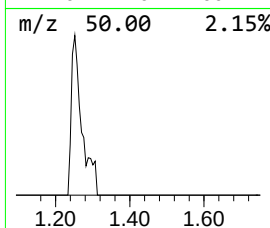
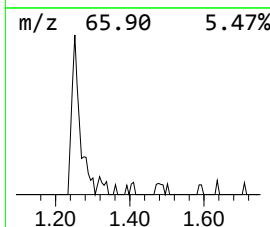
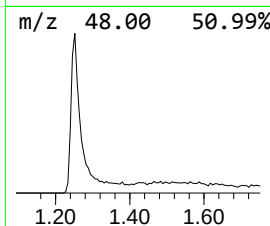
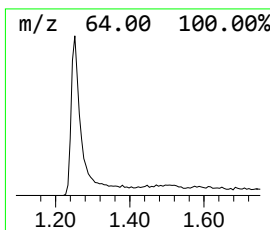
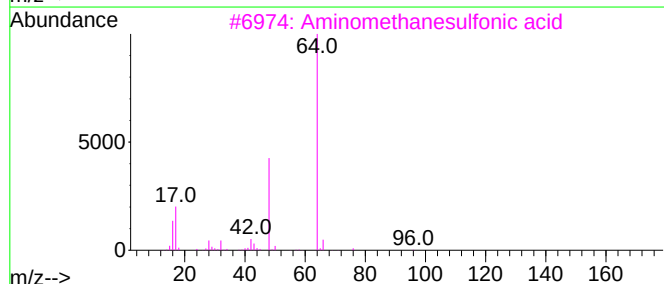
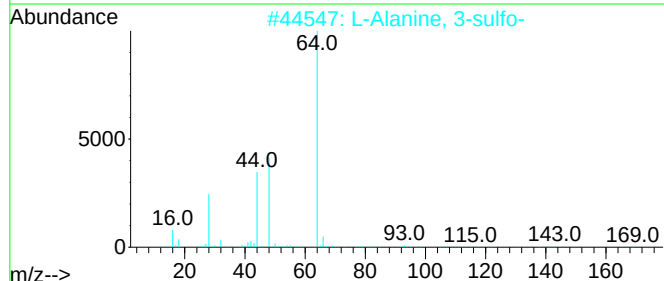
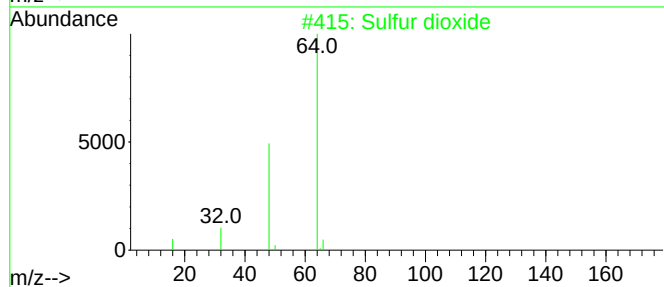
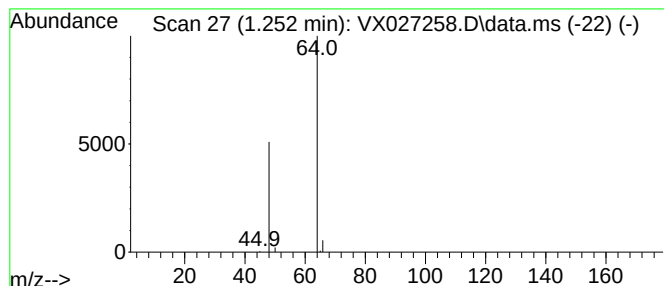
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	10.28 ug/l	46571	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	10.3	ug/l	46571	1	5.562	226464	50.0