

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033291.D
Acq On : 07 Dec 2022 19:09
Operator : JC/MD
Sample : N5875-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-40

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\82X120722W.M

Title : SW846 8260

Signal : TIC: VX033291.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	23	27	46	rBV	34419	79850	13.86%	2.639%
2	3.111	324	332	343	rVB	18888	43553	7.56%	1.439%
3	5.391	694	706	721	rBV2	54856	159370	27.67%	5.266%
4	5.556	721	733	746	rBV	139556	396674	68.87%	13.108%
5	5.958	789	799	818	rBV	43841	114445	19.87%	3.782%
6	6.763	920	931	945	rBV	213523	500868	86.96%	16.551%
7	8.653	1234	1241	1256	rBV	163356	259898	45.12%	8.588%
8	10.055	1465	1471	1484	rBV	429788	575958	100.00%	19.032%
9	11.079	1634	1639	1655	rVB	287258	369051	64.08%	12.195%
10	12.024	1788	1794	1804	rBV	422446	526601	91.43%	17.401%

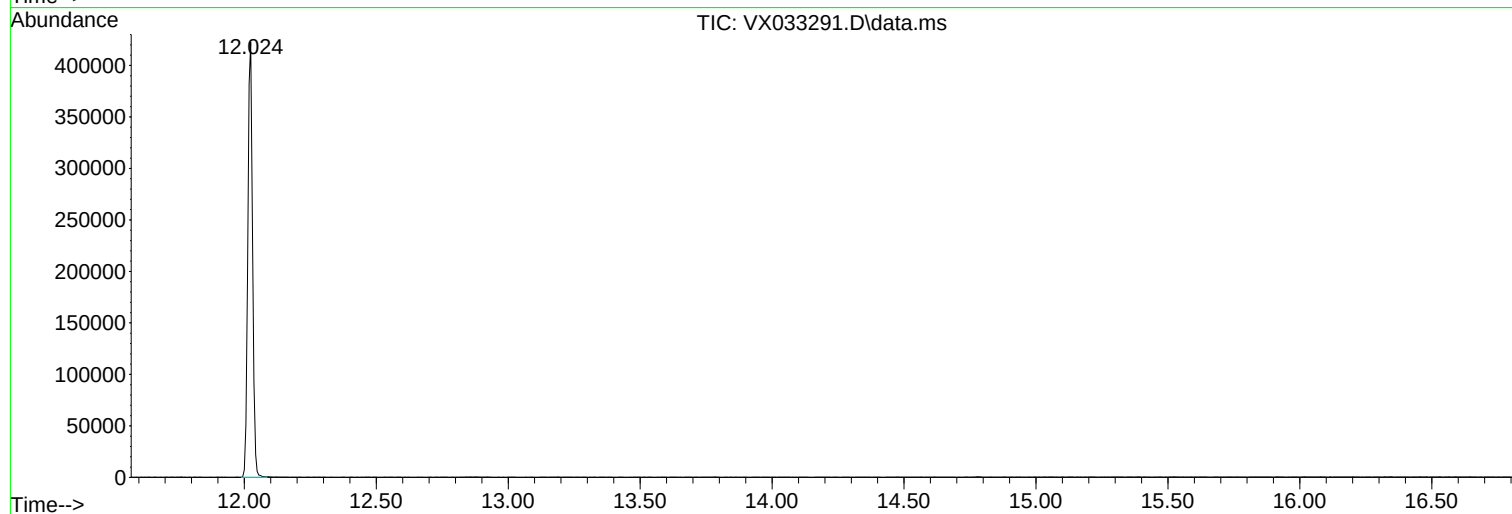
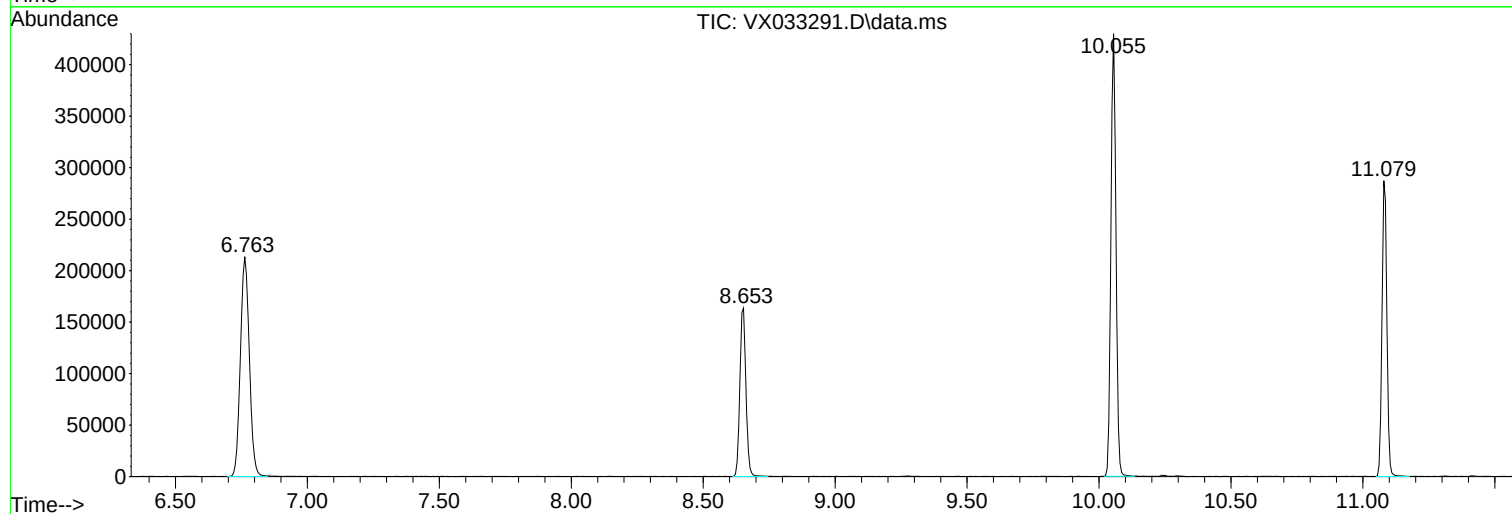
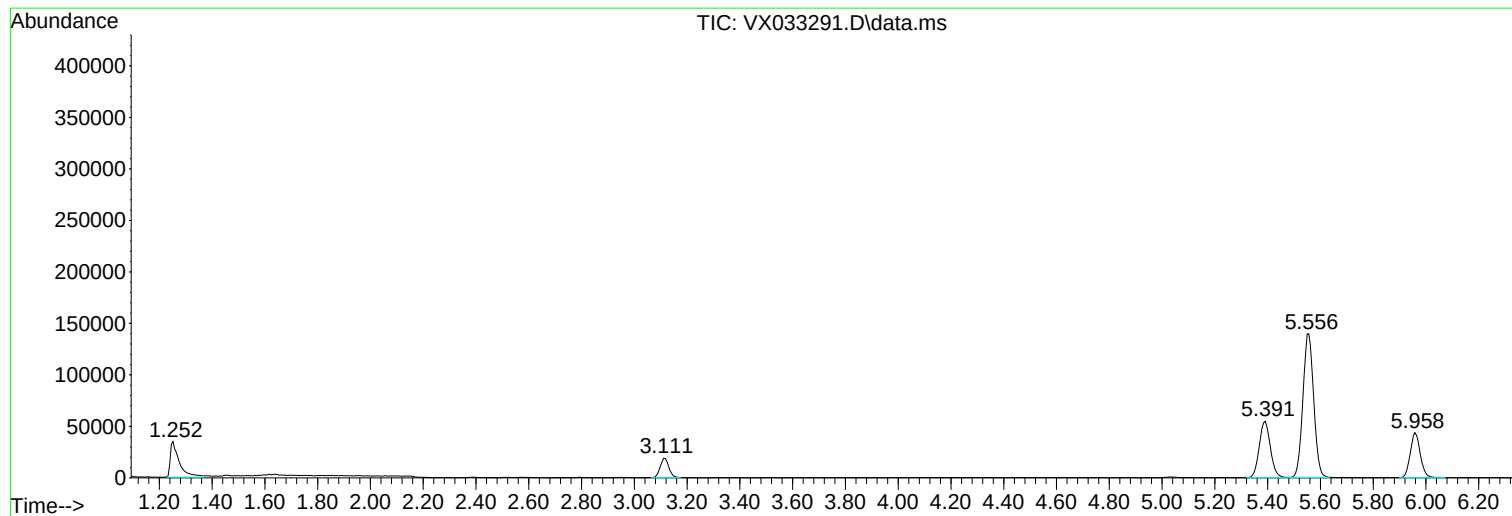
Sum of corrected areas: 3026268

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



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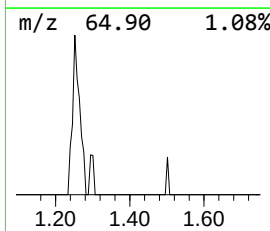
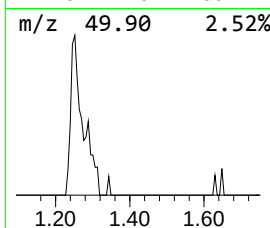
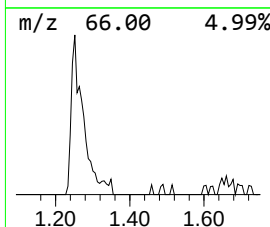
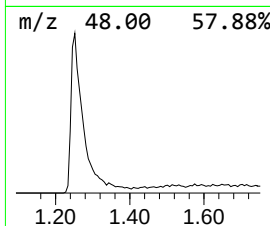
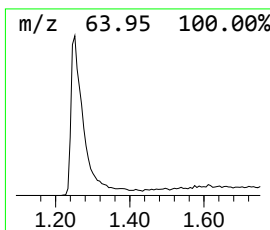
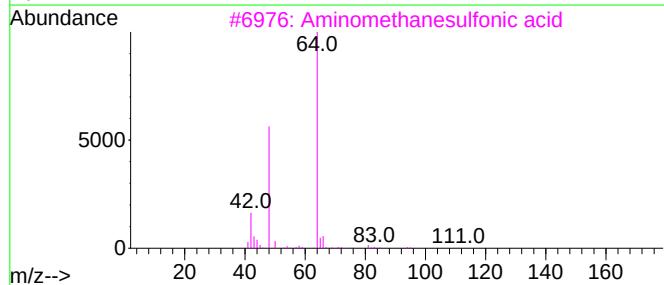
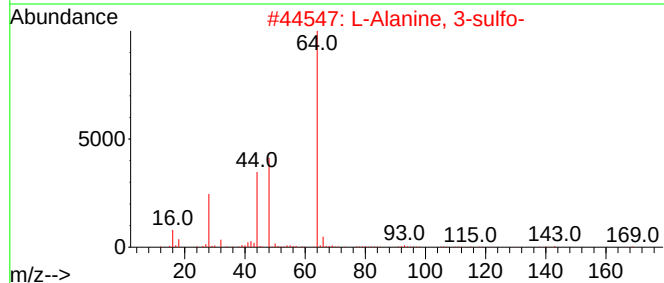
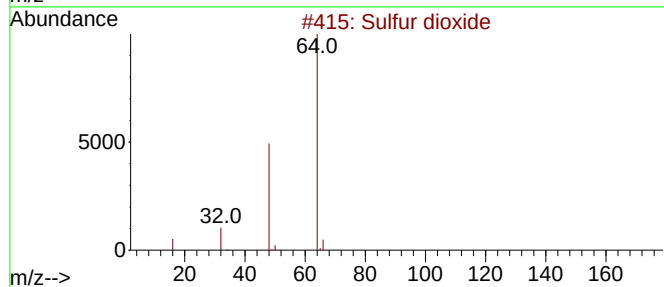
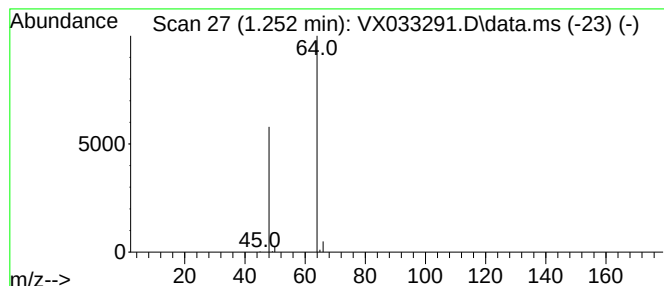
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	10.06 ug/l	79850	Pentafluorobenzene	5.556

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	10.1	ug/l	79850	1	5.556	396674	50.0