

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029708.D
 Acq On : 22 Jun 2022 18:43
 Operator : JC/MD
 Sample : N3202-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-31RE

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\82X061822W.M

Title : SW846 8260

Signal : TIC: VX029708.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	45	rBV	32807	84525	6.42%	1.210%
2	5.391	694	706	721	rBV	148543	431617	32.76%	6.176%
3	5.556	721	733	746	rVV2	279203	785771	59.64%	11.244%
4	5.958	788	799	816	rBV	157788	419741	31.86%	6.006%
5	6.763	920	931	949	rBV	419214	1002221	76.06%	14.341%
6	8.653	1234	1241	1250	rBV	828448	1317602	100.00%	18.854%
7	10.055	1465	1471	1483	rBV	848897	1119856	84.99%	16.025%
8	11.079	1634	1639	1652	rBV	609756	809919	61.47%	11.590%
9	11.756	1746	1750	1758	rVB	15408	19099	1.45%	0.273%
10	12.024	1788	1794	1801	rBV	819080	998000	75.74%	14.281%

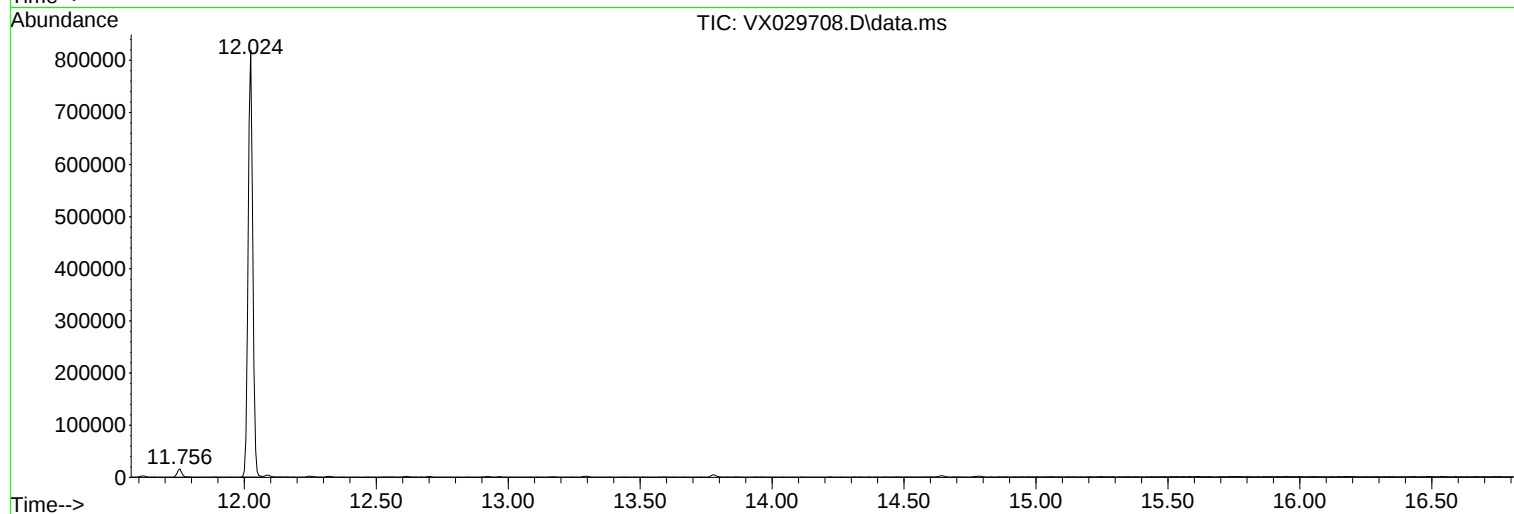
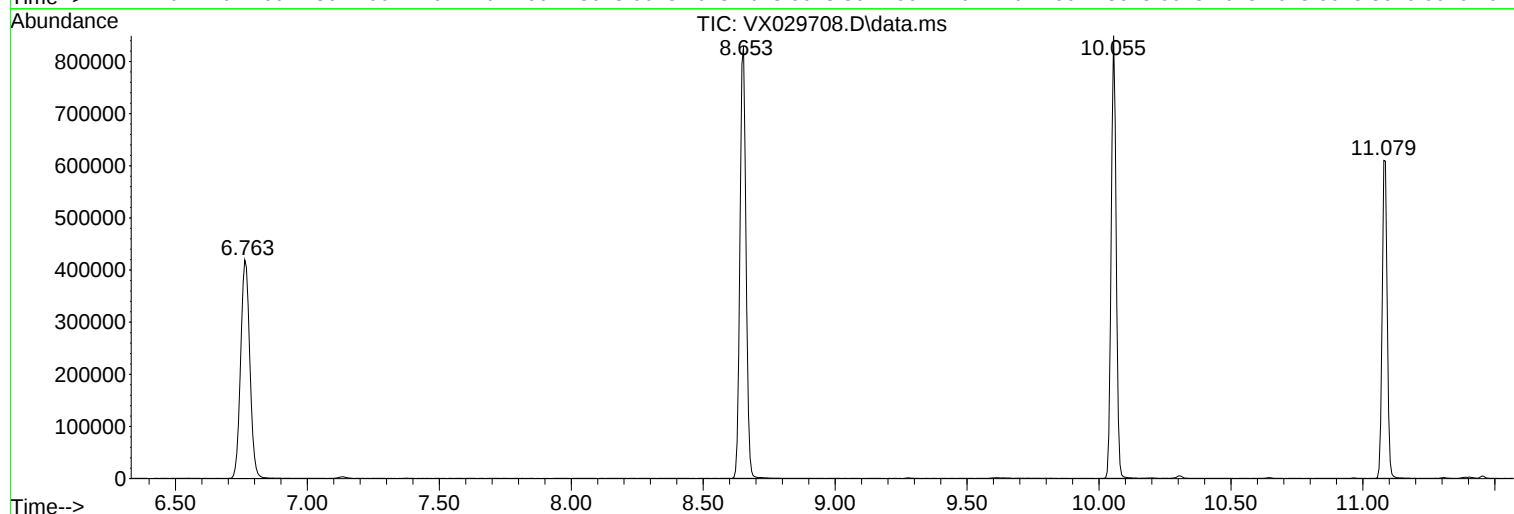
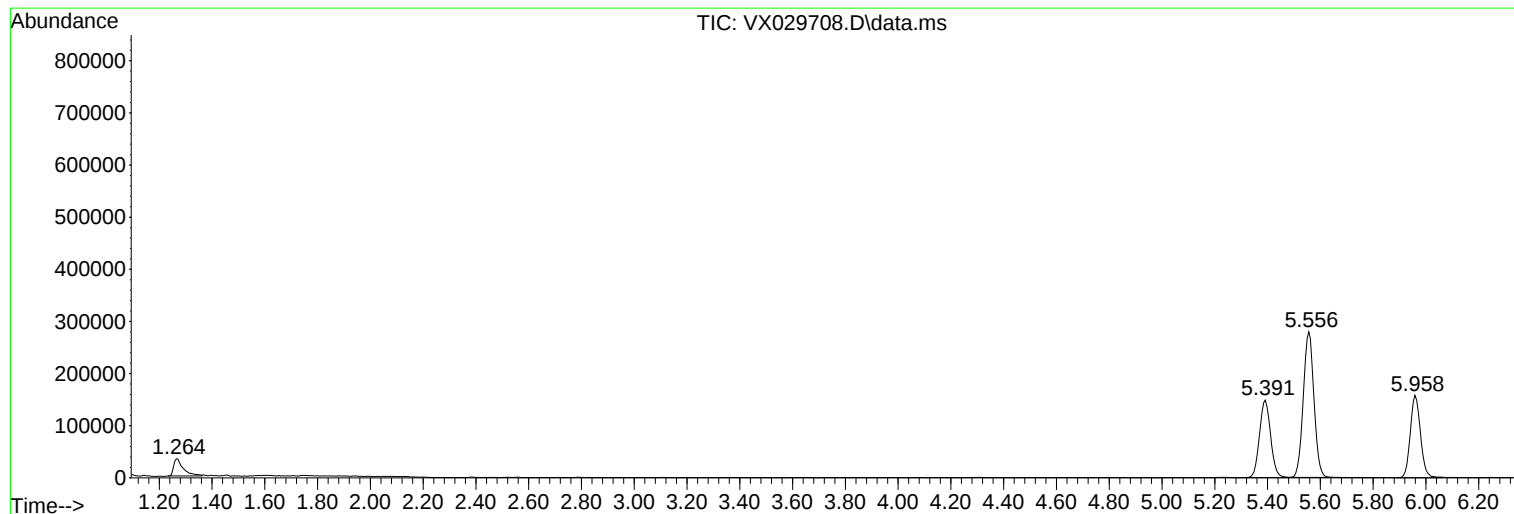
Sum of corrected areas: 6988351

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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



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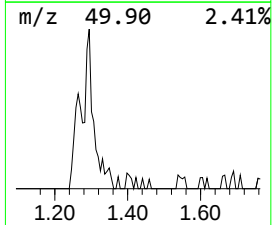
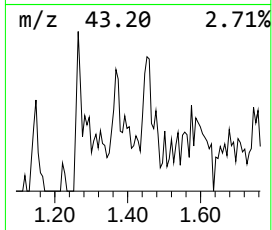
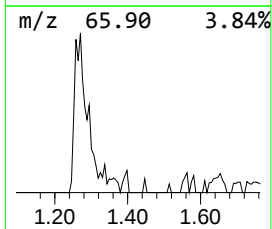
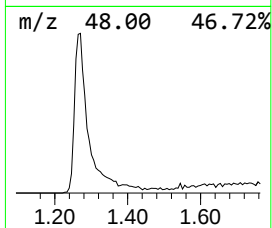
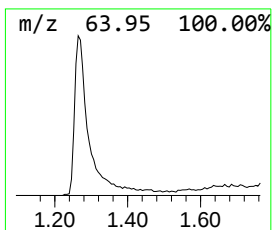
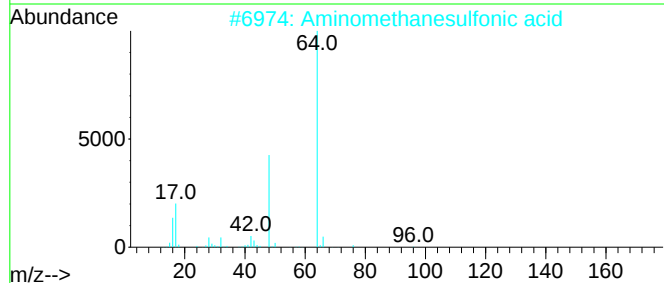
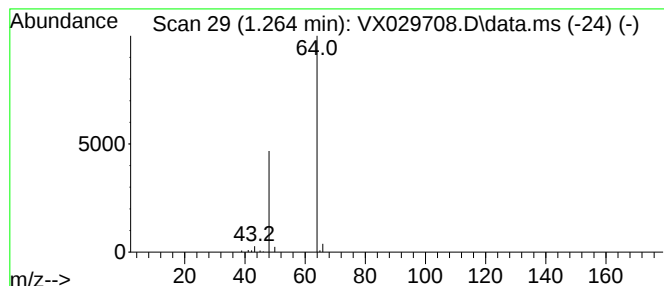
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	5.38 ug/l	84525	Pentafluorobenzene	5.556

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.264	5.4	ug/l	84525	1	5.556	785771	50.0