

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
Data File : VX028859.D
Acq On : 20 May 2022 18:30
Operator : JC/MD
Sample : N2943-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-38I

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\82X051222W.M

Title : SW846 8260

Signal : TIC: VX028859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	22	28	37	rBV	35695	74959	2.52%	0.742%
2	3.111	318	332	353	rBV	1291230	2973379	100.00%	29.431%
3	3.763	430	439	455	rVB2	18620	49812	1.68%	0.493%
4	5.391	694	706	721	rBV	155636	453224	15.24%	4.486%
5	5.556	721	733	748	rVB	254116	723149	24.32%	7.158%
6	5.958	788	799	814	rBV	169437	453340	15.25%	4.487%
7	6.763	920	931	946	rBV	411807	978120	32.90%	9.682%
8	8.653	1233	1241	1252	rBV	846086	1316767	44.29%	13.033%
9	10.055	1465	1471	1489	rVB	869531	1129793	38.00%	11.183%
10	11.079	1634	1639	1657	rBV	633524	827186	27.82%	8.188%
11	12.024	1788	1794	1803	rBV	901882	1123236	37.78%	11.118%

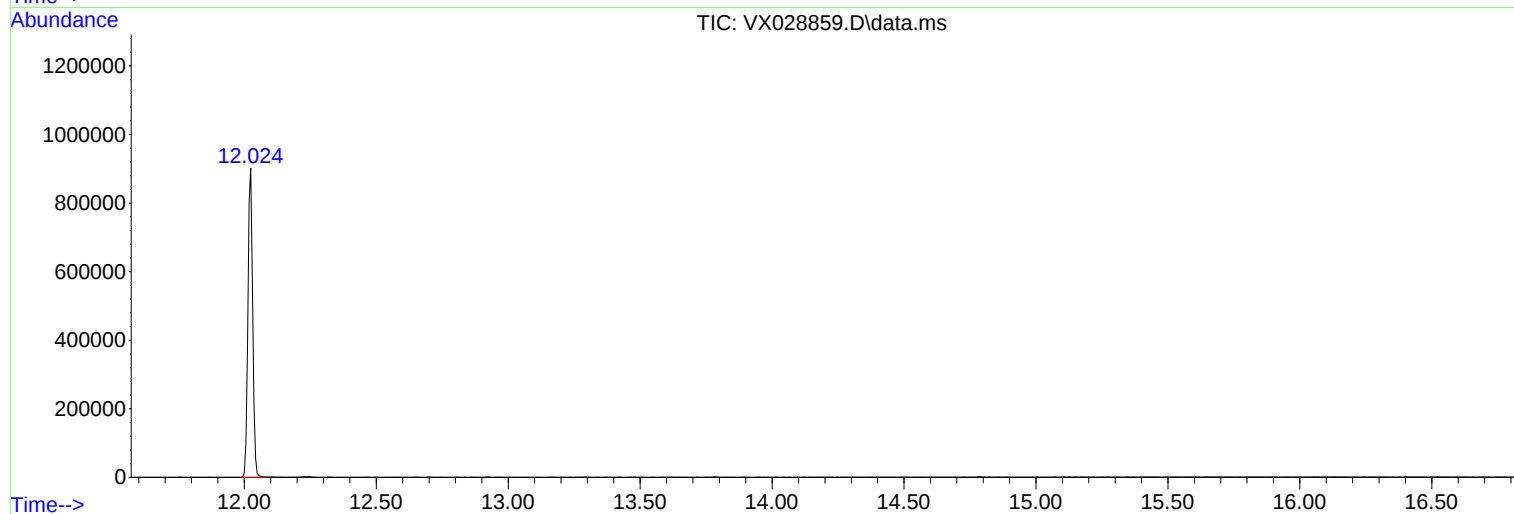
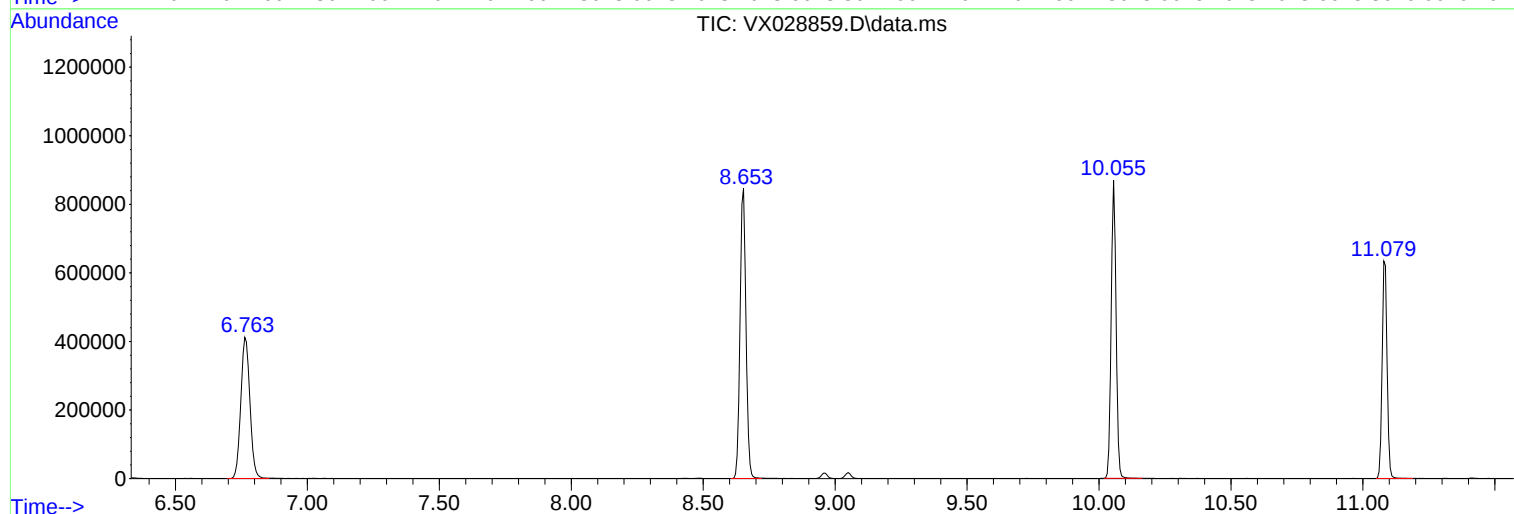
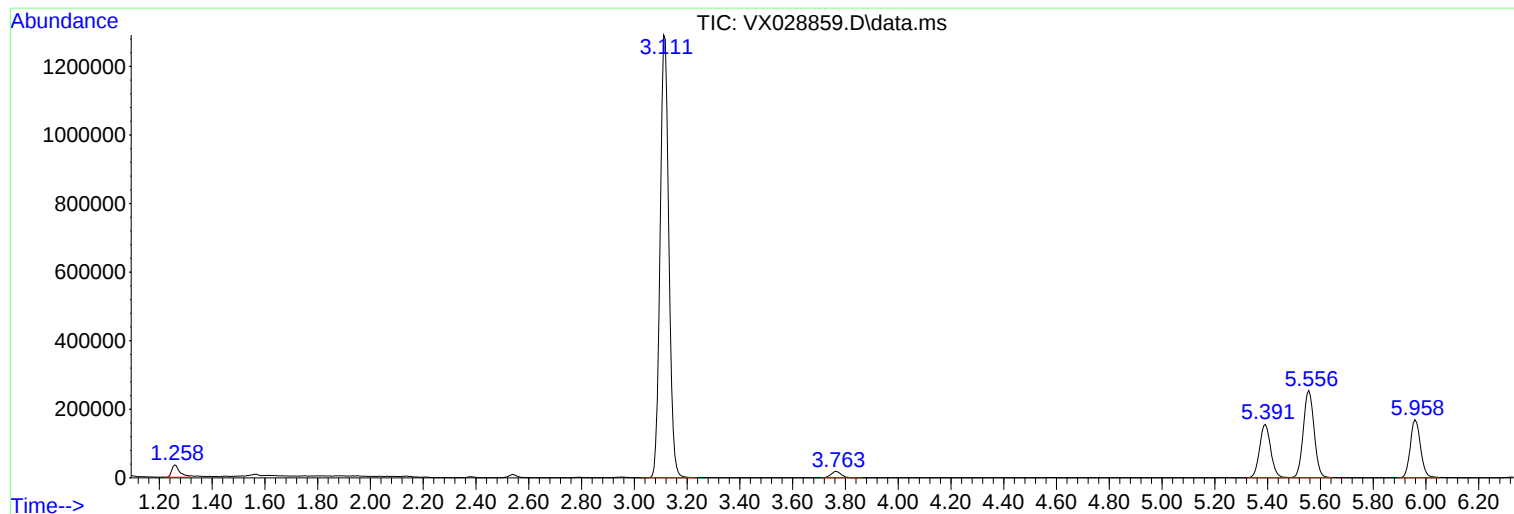
Sum of corrected areas: 10102965

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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



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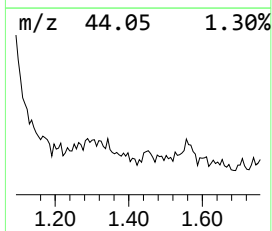
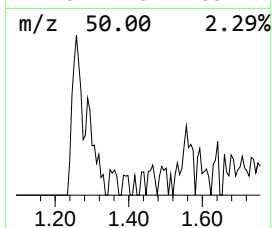
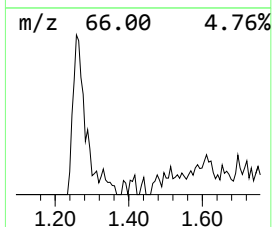
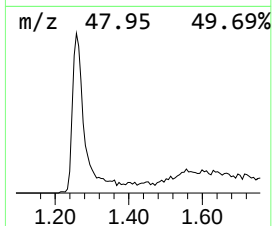
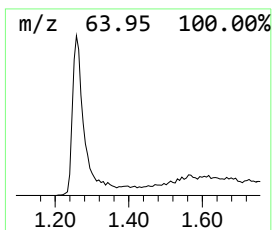
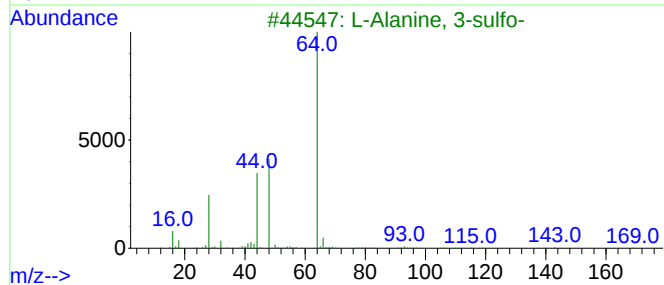
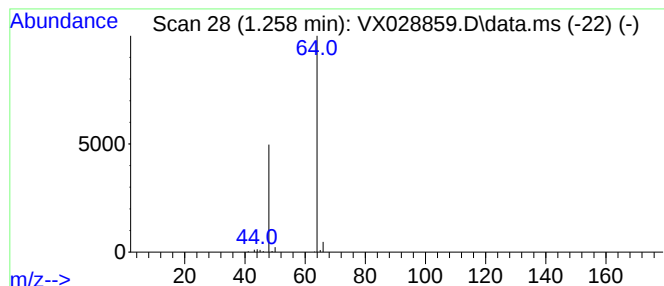
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	5.18 ug/l	74959	Pentafluorobenzene	5.556

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	5
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	1.258	5.2	ug/l	74959	1	5.556	723149	50.0