

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027629.D
 Acq On : 22 Mar 2022 21:00
 Operator : JC/MD
 Sample : N2028-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-118E

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\82X031722W.M
 Title : SW846 8260

Signal : TIC: VX027629.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	21	26	42	rBV	84579	160769	9.88%	1.814%
2	2.538	232	238	250	rBV	19880	37180	2.29%	0.419%
3	3.117	323	333	342	rBV	11304	26830	1.65%	0.303%
4	5.391	693	706	722	rBV	204297	587843	36.14%	6.632%
5	5.556	722	733	749	rVB	343127	962622	59.19%	10.860%
6	5.958	787	799	819	rBV	192765	522892	32.15%	5.899%
7	6.763	921	931	951	rBV	467887	1139305	70.05%	12.853%
8	8.653	1234	1241	1249	rBV	1064827	1626429	100.00%	18.349%
9	10.055	1465	1471	1489	rBV	1062532	1428737	87.85%	16.119%
10	11.085	1634	1640	1652	rBV	826551	1076323	66.18%	12.143%
11	12.024	1788	1794	1803	rBV	1060386	1295027	79.62%	14.610%

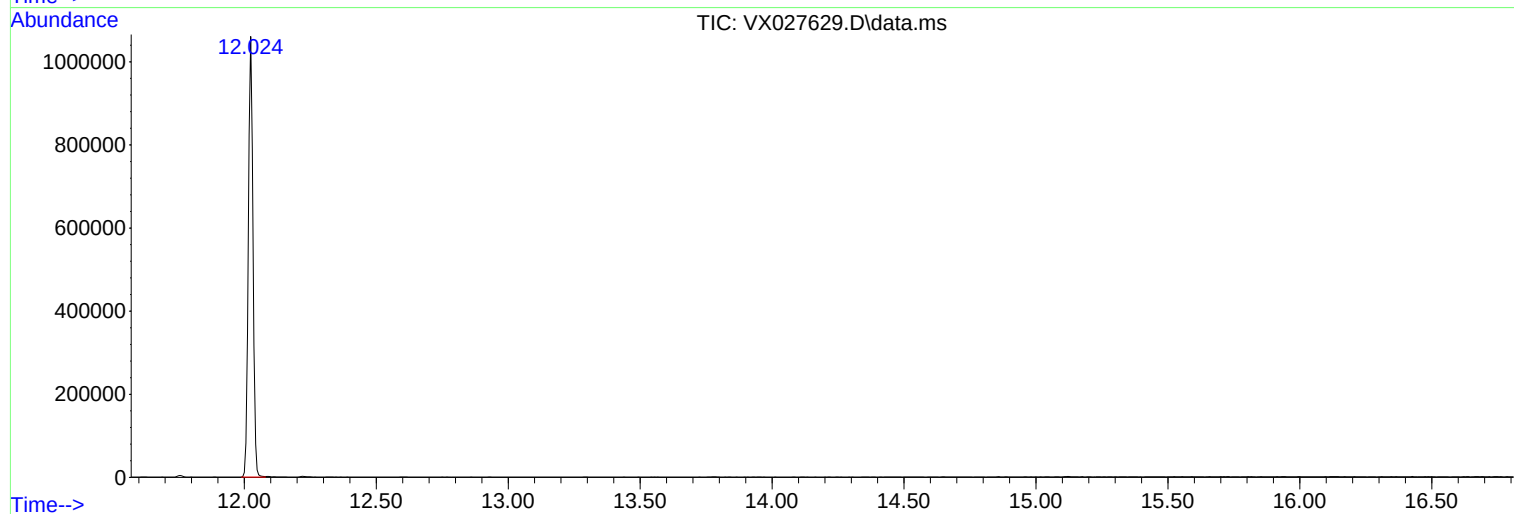
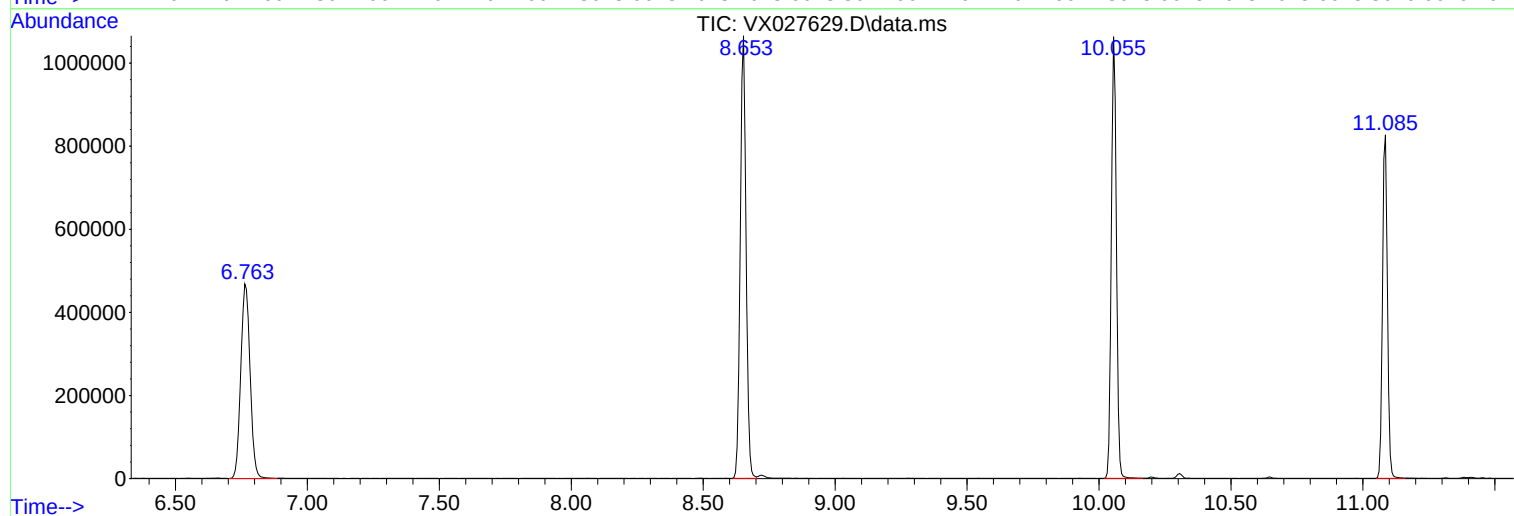
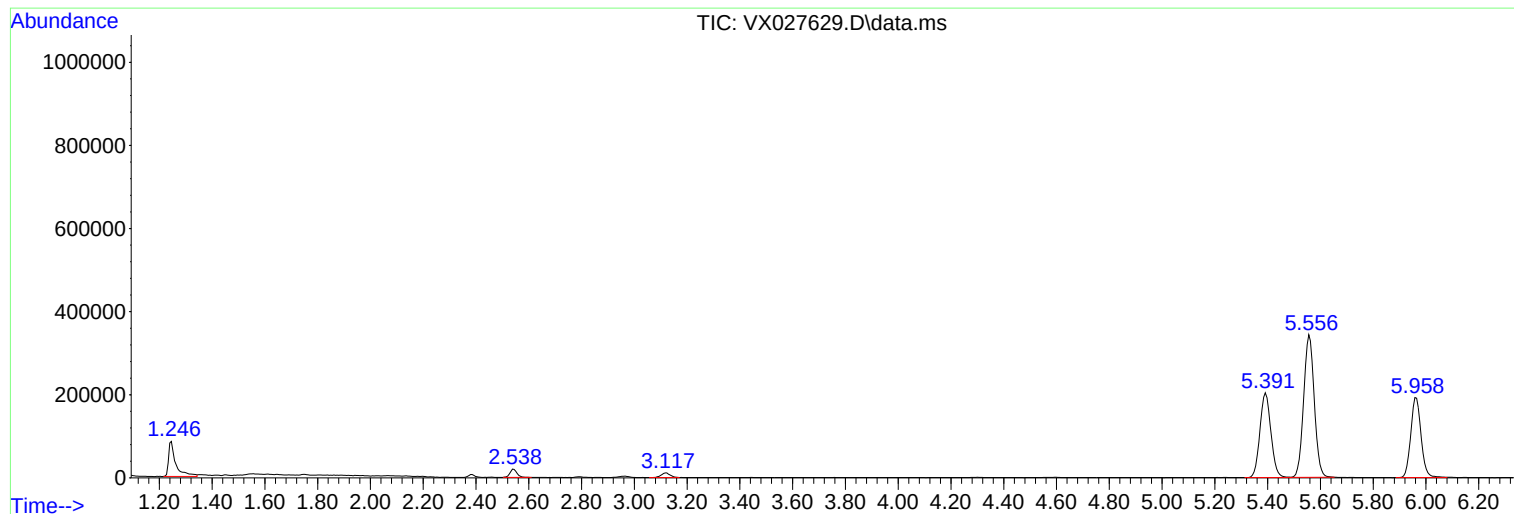
Sum of corrected areas: 8863957

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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



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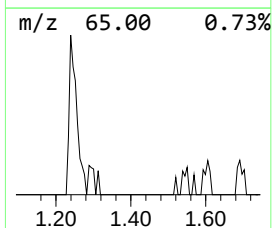
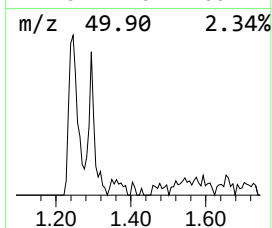
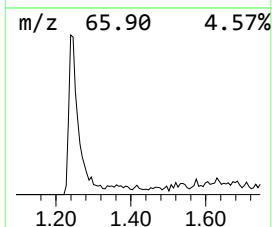
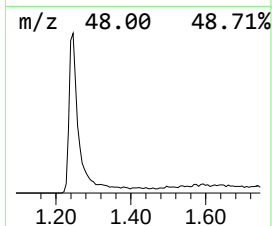
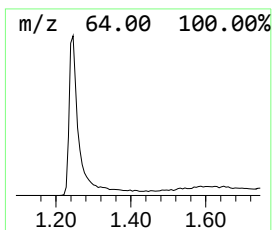
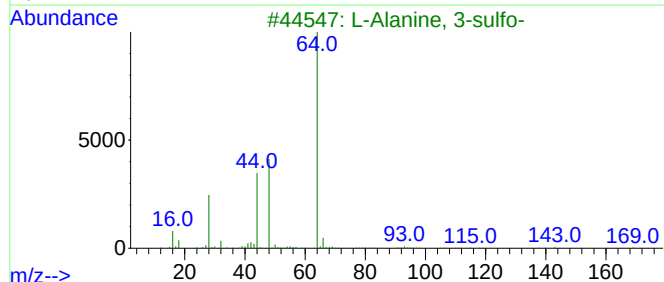
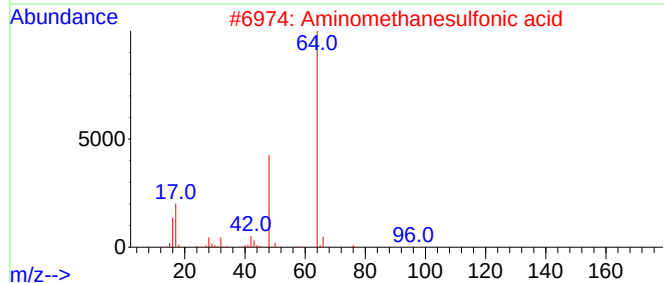
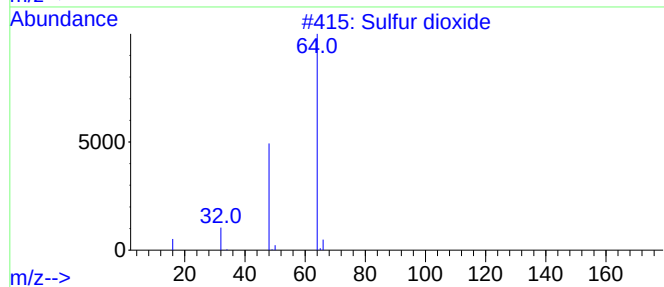
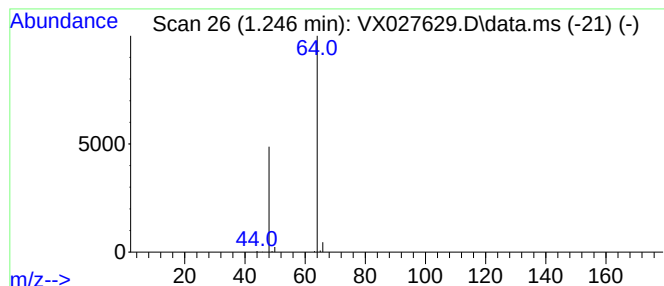
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Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	8.35 ug/l	160769	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	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	8.3	ug/l	160769	1	5.556	962622	50.0