

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027402.D
 Acq On : 11 Mar 2022 15:19
 Operator : JC/MD
 Sample : N1895-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-119

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\82X030822W.M

Title : SW846 8260

Signal : TIC: VX027402.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	18	26	42	rBV	74287	159129	8.93%	1.607%
2	5.391	693	706	722	rBV	216407	630876	35.39%	6.373%
3	5.556	722	733	749	rVV	369953	1051496	58.99%	10.621%
4	5.964	787	800	812	rBV	202779	538811	30.23%	5.443%
5	6.763	920	931	949	rBV	553475	1317000	73.89%	13.303%
6	8.653	1234	1241	1250	rBV	1118140	1782431	100.00%	18.005%
7	10.055	1465	1471	1482	rBV	1167998	1562102	87.64%	15.779%
8	10.195	1489	1494	1501	rVB	14835	20149	1.13%	0.204%
9	10.305	1507	1512	1519	rBV	52317	74958	4.21%	0.757%
10	10.646	1563	1568	1573	rBV	18163	24420	1.37%	0.247%
11	11.085	1634	1640	1656	rBV	920343	1212500	68.03%	12.248%
12	11.756	1745	1750	1757	rBV	23689	30383	1.70%	0.307%
13	12.024	1789	1794	1802	rBV	1207132	1474624	82.73%	14.896%
14	13.591	2046	2051	2056	rVB	17175	20882	1.17%	0.211%

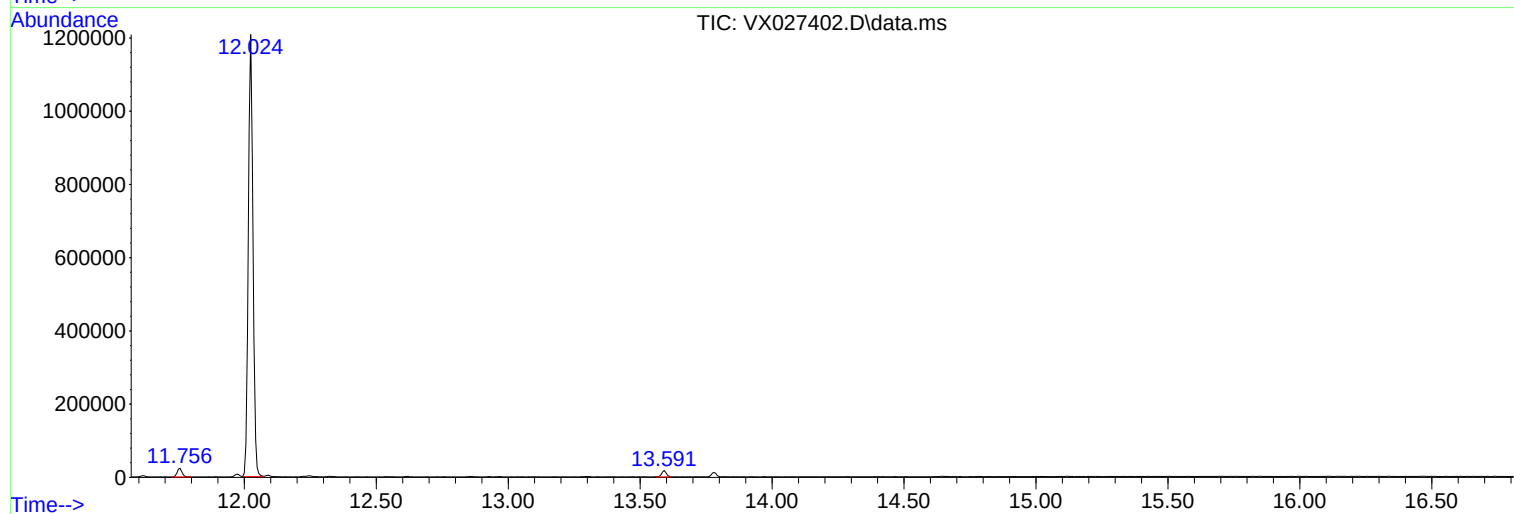
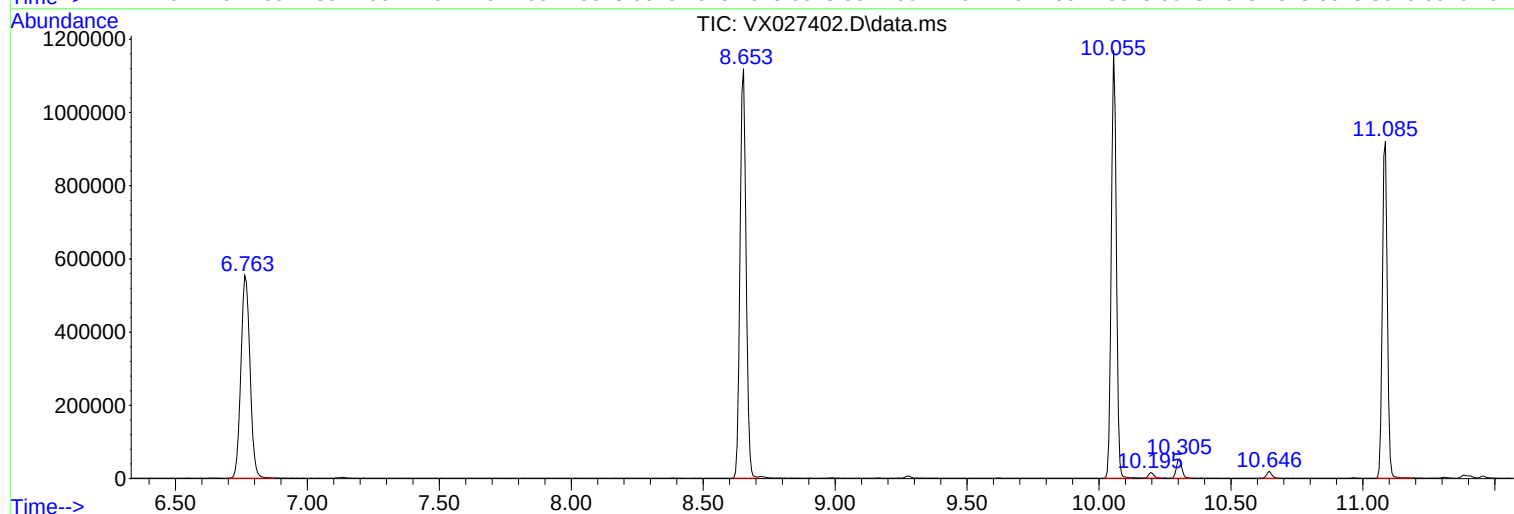
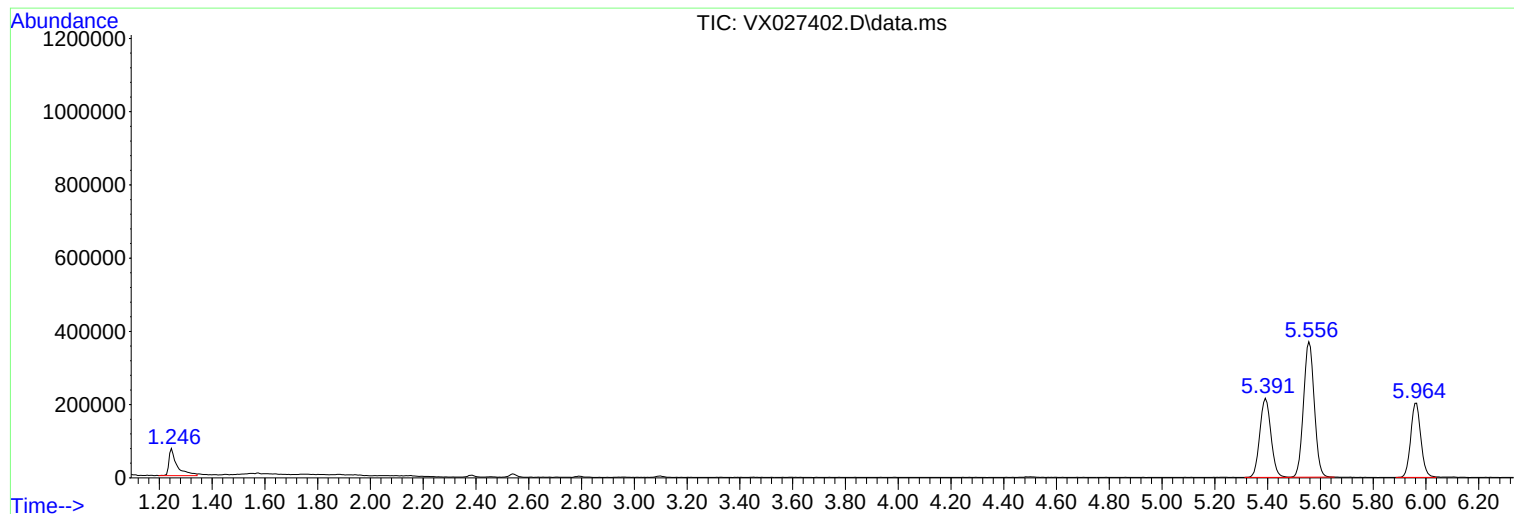
Sum of corrected areas: 9899761

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260

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



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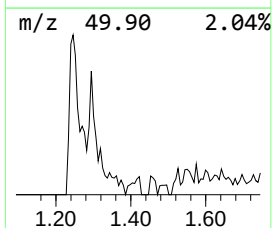
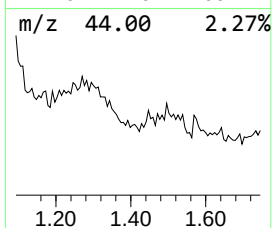
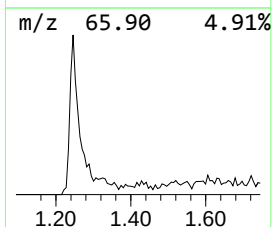
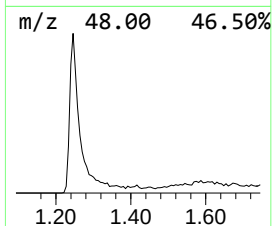
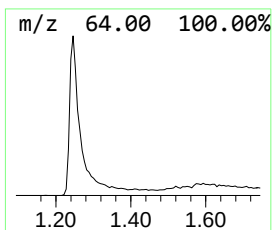
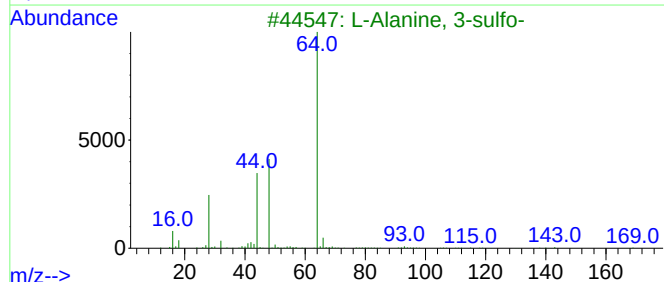
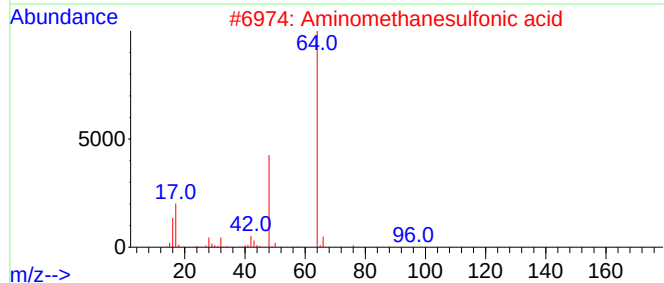
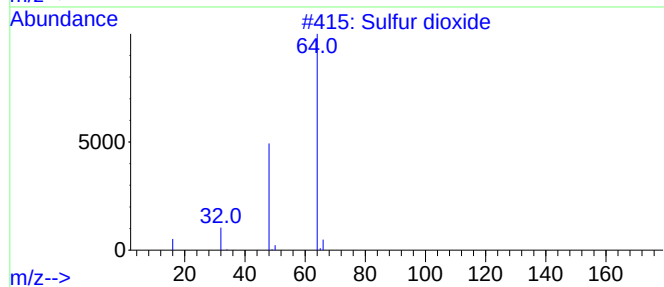
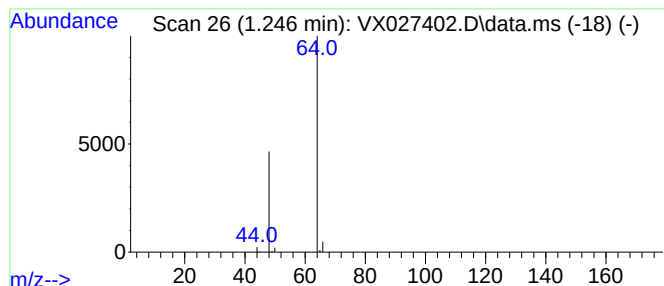
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Quant Title : SW846 8260

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	7.57 ug/l	159129	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			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	7.6	ug/l	159129	1	5.556	1051500	50.0