

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027409.D
 Acq On : 11 Mar 2022 18:04
 Operator : JC/MD
 Sample : N1895-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB031022

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: VX027409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.245	22	26	45	rBV	72293	144966	8.39%	1.464%
2	2.538	229	238	248	rBV	11598	23680	1.37%	0.239%
3	5.391	694	706	720	rBV	209991	604019	34.96%	6.098%
4	5.556	720	733	747	rVV	357663	1015550	58.77%	10.253%
5	5.958	789	799	816	rBV	194835	521582	30.19%	5.266%
6	6.763	920	931	946	rBV	535687	1276035	73.85%	12.883%
7	8.653	1234	1241	1249	rBV	1118826	1727911	100.00%	17.446%
8	10.055	1465	1471	1484	rBV	1140088	1512068	87.51%	15.266%
9	10.195	1487	1494	1506	rVB	33915	45719	2.65%	0.462%
10	10.305	1506	1512	1521	rBV	162170	228411	13.22%	2.306%
11	10.646	1563	1568	1574	rBV	59019	77278	4.47%	0.780%
12	11.085	1634	1640	1649	rBV	936251	1187516	68.73%	11.990%
13	11.384	1684	1689	1697	rBV	21167	42393	2.45%	0.428%
14	11.756	1745	1750	1758	rVB	38711	46905	2.71%	0.474%
15	12.024	1789	1794	1801	rBV	1210908	1450468	83.94%	14.645%

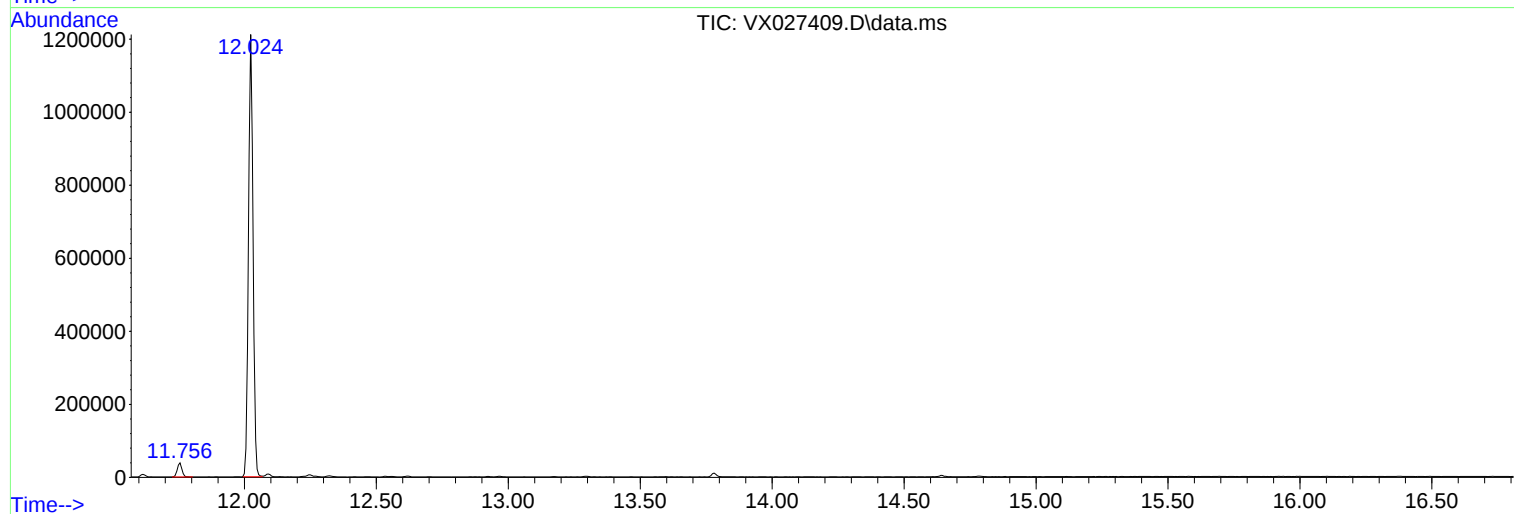
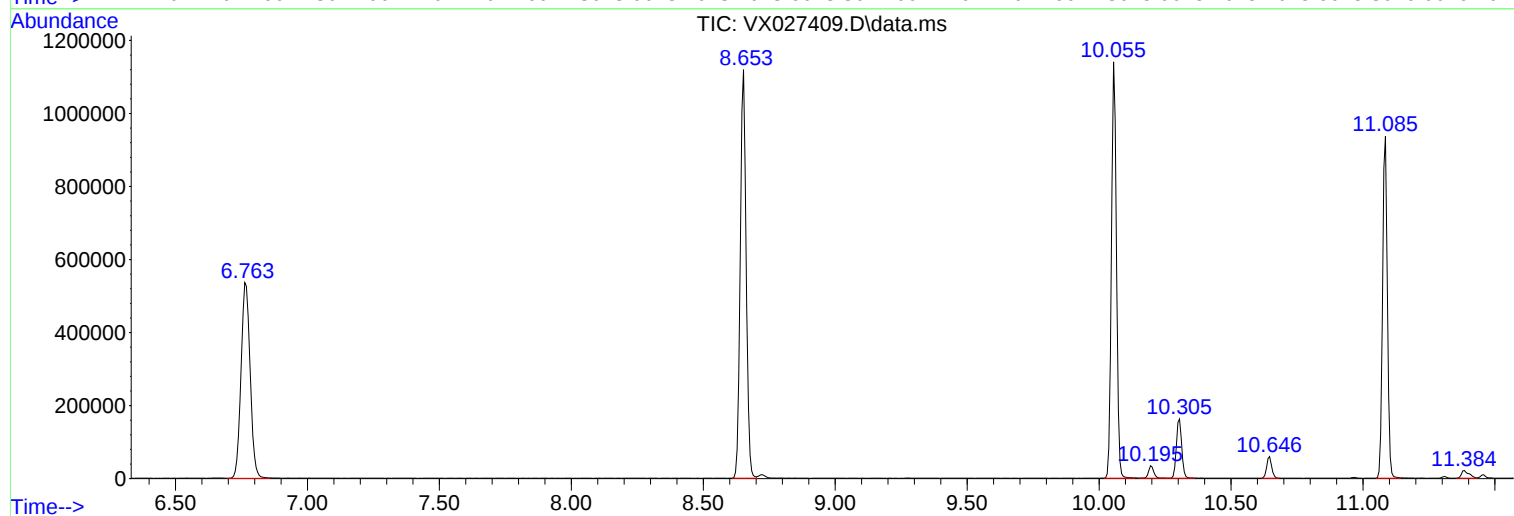
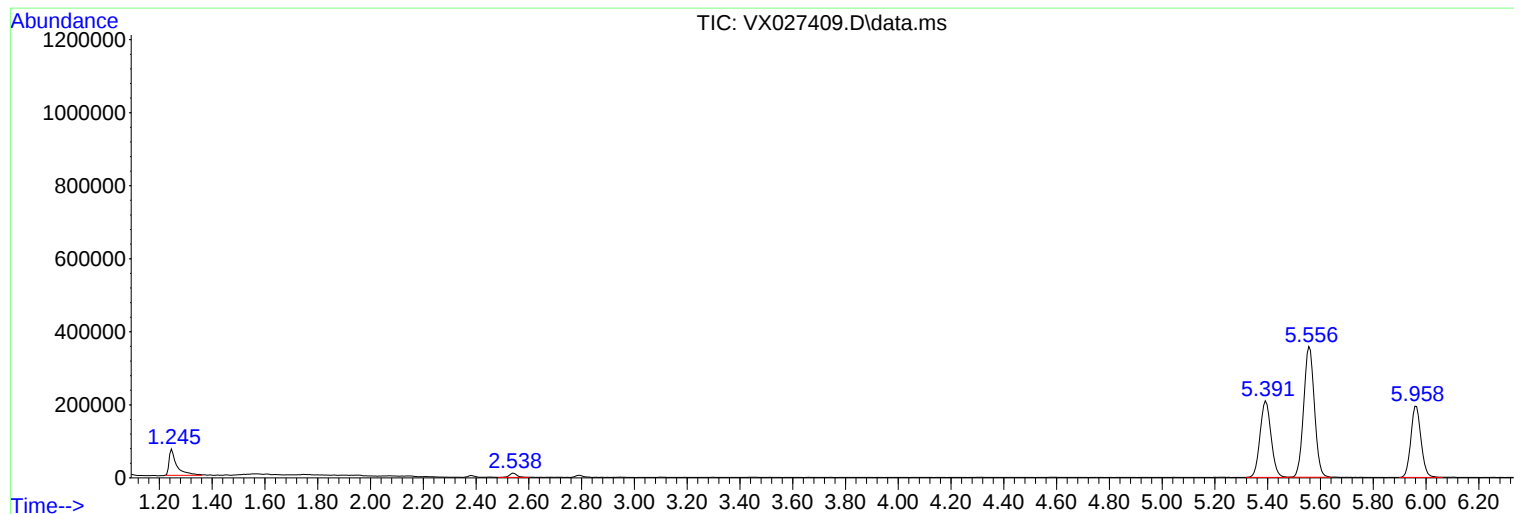
Sum of corrected areas: 9904501

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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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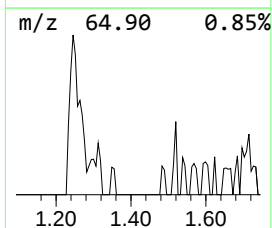
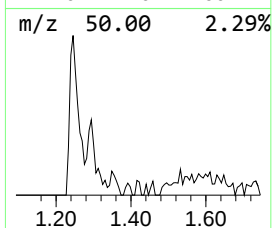
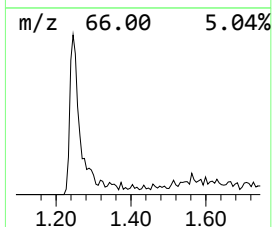
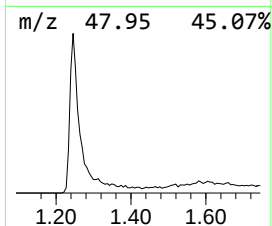
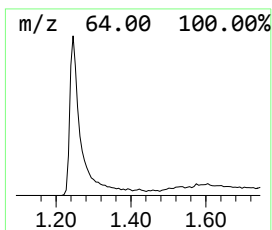
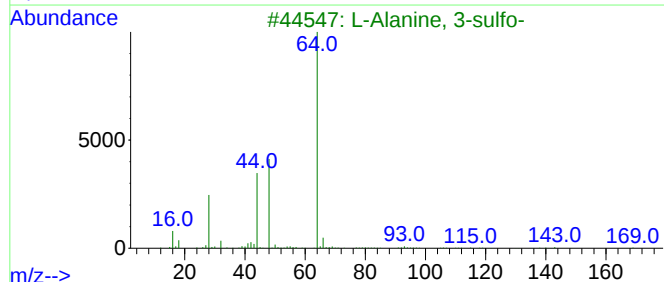
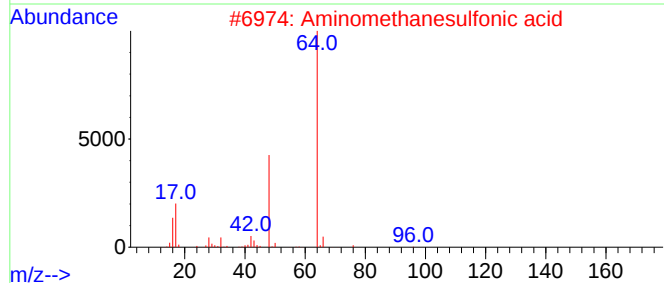
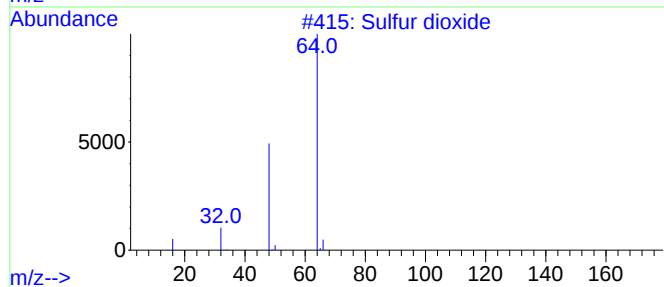
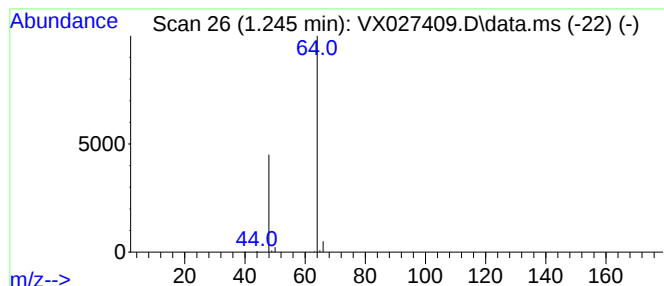
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.245	7.14 ug/l	144966	Pentafluorobenzene	5.562

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	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.245	7.1	ug/l	144966	1	5.562	1015550	50.0