

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032690.D
 Acq On : 09 Nov 2022 19:20
 Operator : JC/MD
 Sample : N5551-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18E

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\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	42	rBV	22938	68513	11.19%	1.999%
2	1.368	43	46	54	rVB	5064	7450	1.22%	0.217%
3	1.746	104	108	117	rVB	9521	13021	2.13%	0.380%
4	5.099	649	658	670	rBV2	3762	10660	1.74%	0.311%
5	5.385	695	705	721	rBV	73288	212142	34.64%	6.190%
6	5.550	721	732	754	rVB	121339	343183	56.03%	10.014%
7	5.958	787	799	818	rBV	79929	215840	35.24%	6.298%
8	6.763	921	931	948	rBV	187233	443371	72.39%	12.938%
9	8.647	1234	1240	1250	rBV	387328	612507	100.00%	17.873%
10	10.055	1465	1471	1486	rBV	381565	520211	84.93%	15.180%
11	10.195	1489	1494	1503	rVB	13771	17970	2.93%	0.524%
12	10.305	1507	1512	1517	rBV	4803	6613	1.08%	0.193%
13	11.079	1634	1639	1650	rBV	361720	455697	74.40%	13.298%
14	11.750	1745	1749	1757	rBV	6995	8810	1.44%	0.257%
15	12.024	1788	1794	1802	rBV	387335	490937	80.15%	14.326%

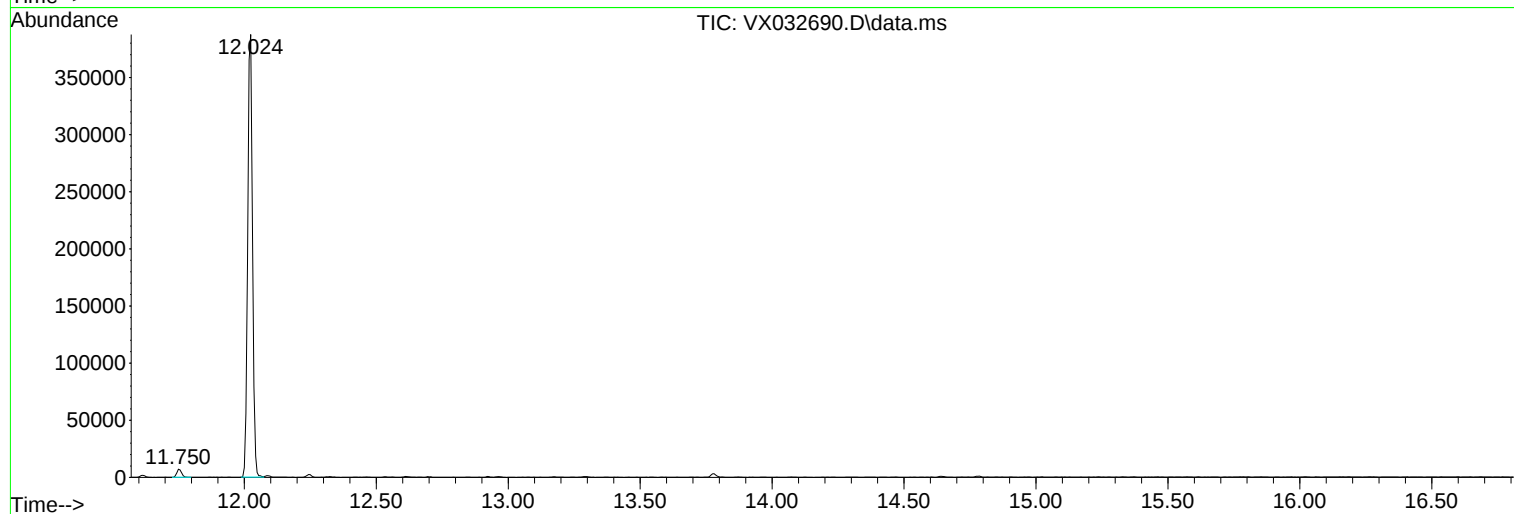
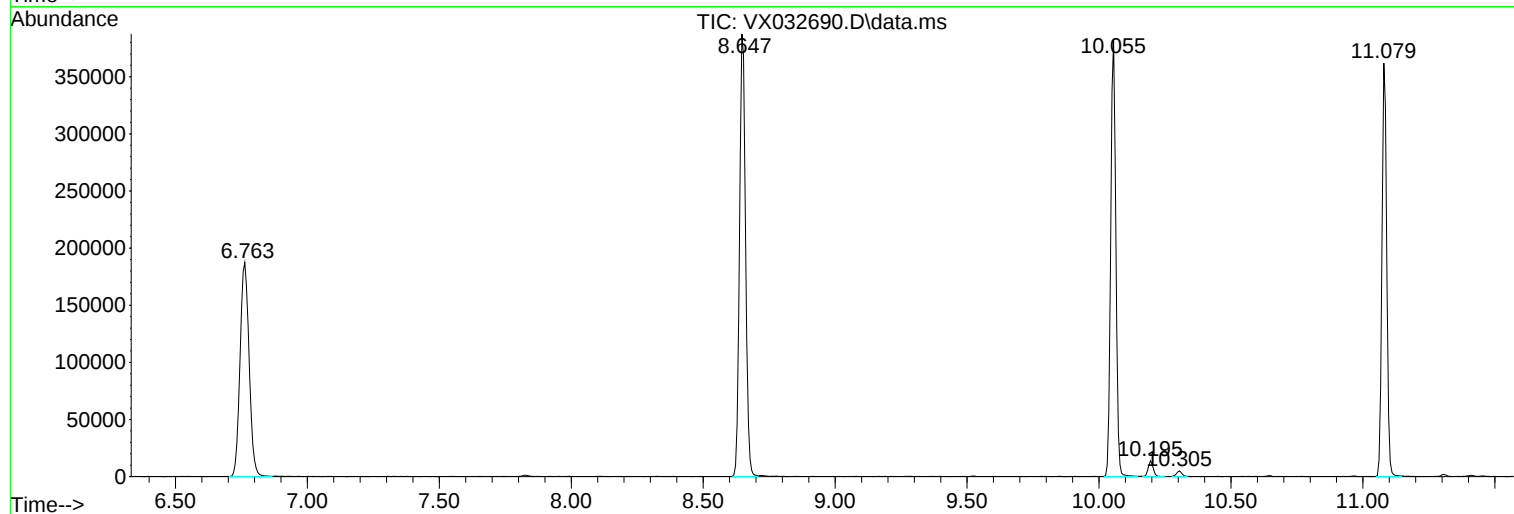
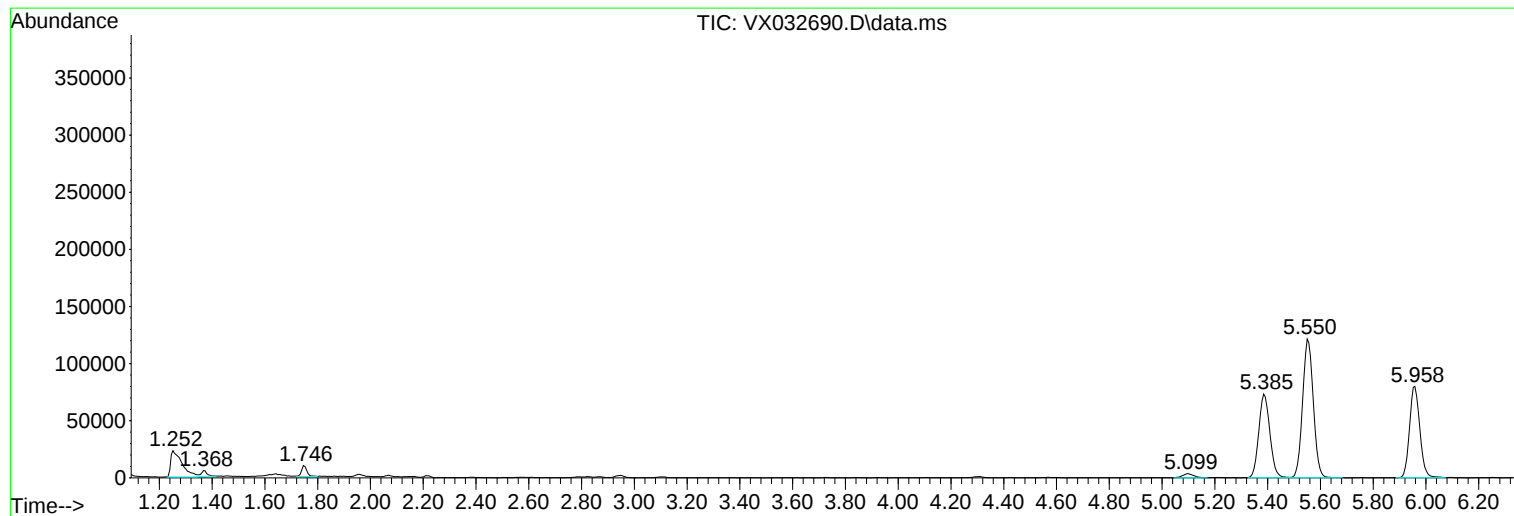
Sum of corrected areas: 3426925

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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



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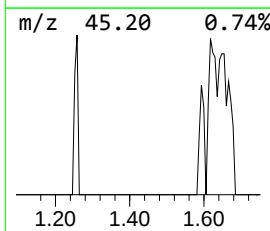
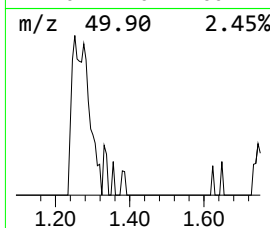
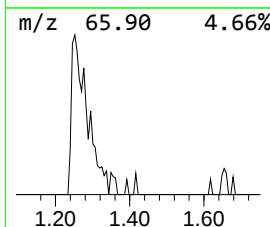
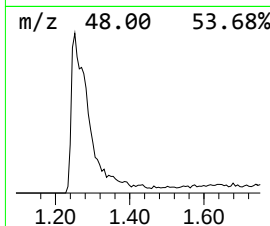
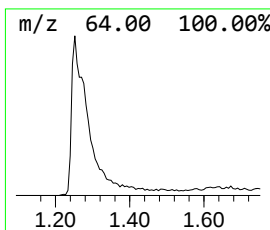
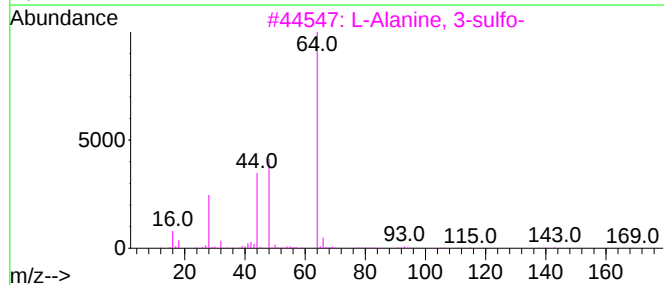
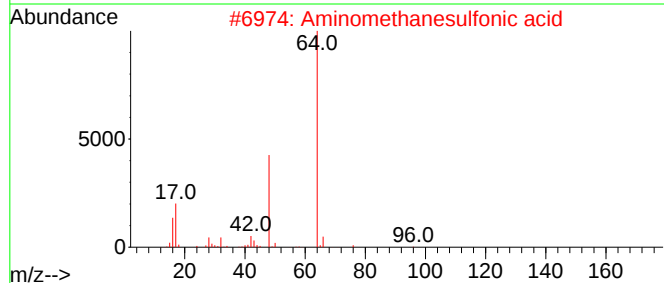
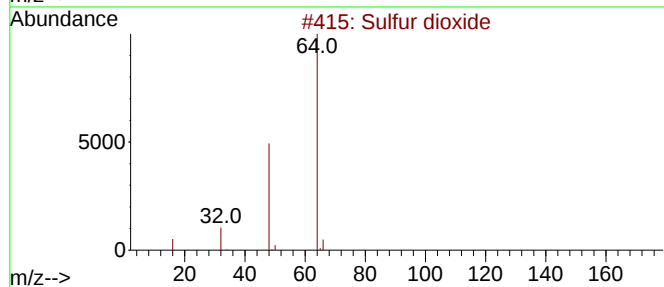
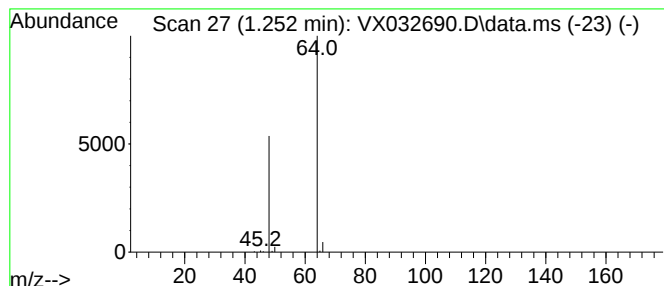
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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.
1.252	9.98 ug/l	68513	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			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	1.252	10.0	ug/l	68513	1	5.556	343183	50.0