

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
 Data File : VX035473.D
 Acq On : 02 May 2023 12:53
 Operator : JC/MD
 Sample : 02533-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-03

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\82X042523W.M
 Title : SW846 8260

Signal : TIC: VX035473.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	43	rBV	92230	178246	14.79%	2.644%
2	5.385	692	705	721	rBV	132485	384960	31.95%	5.711%
3	5.550	722	732	751	rVB	237417	671246	55.71%	9.958%
4	5.958	788	799	819	rBV	138482	369316	30.65%	5.479%
5	6.763	920	931	945	rBV	352776	859038	71.30%	12.744%
6	8.647	1233	1240	1260	rBV	756950	1204886	100.00%	17.874%
7	10.055	1465	1471	1485	rBV	776692	1051152	87.24%	15.594%
8	11.079	1634	1639	1654	rBV	654286	837024	69.47%	12.417%
9	12.024	1788	1794	1802	rBV	793676	1024998	85.07%	15.206%
10	13.774	2076	2081	2090	rBV	44168	61482	5.10%	0.912%
11	14.639	2217	2223	2231	rBV	19915	24881	2.07%	0.369%
12	14.780	2241	2246	2256	rVB	33620	45869	3.81%	0.680%
13	15.615	2377	2383	2387	rBV	8056	12698	1.05%	0.188%
14	16.328	2494	2500	2510	rVB3	7574	15157	1.26%	0.225%

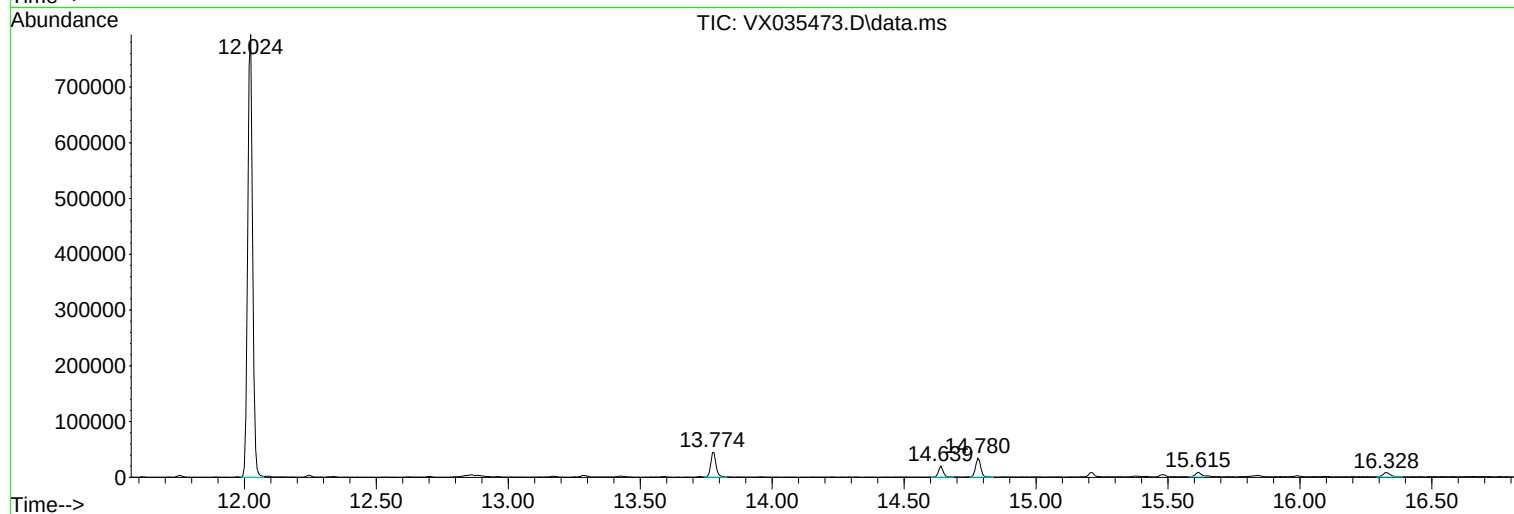
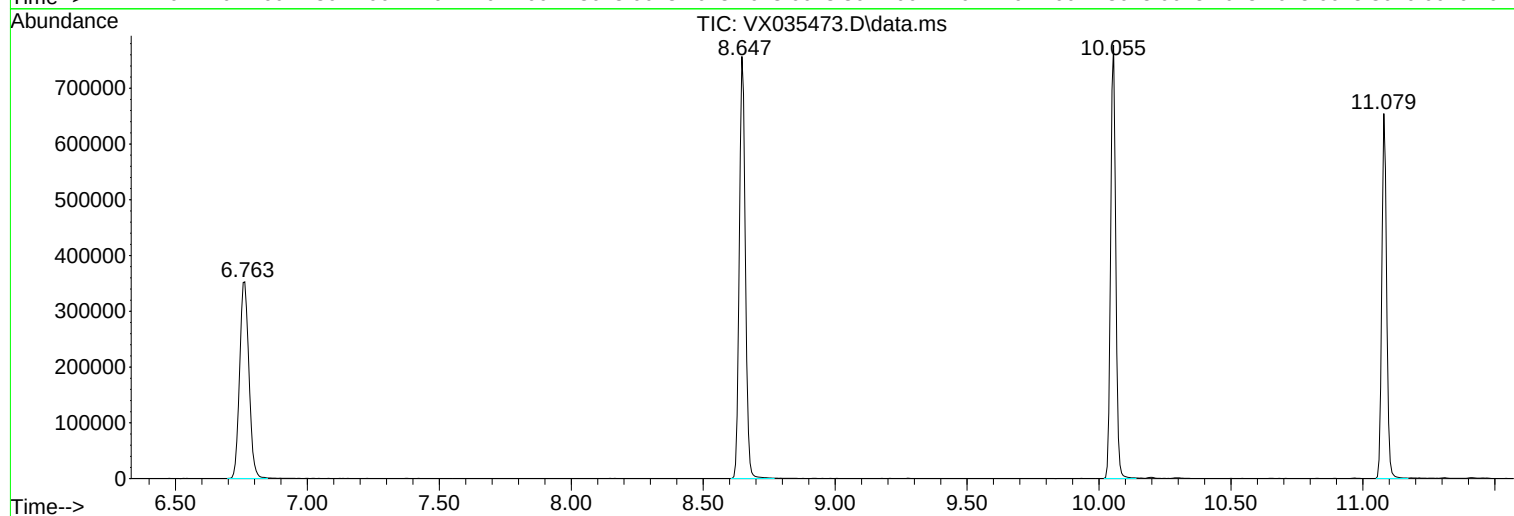
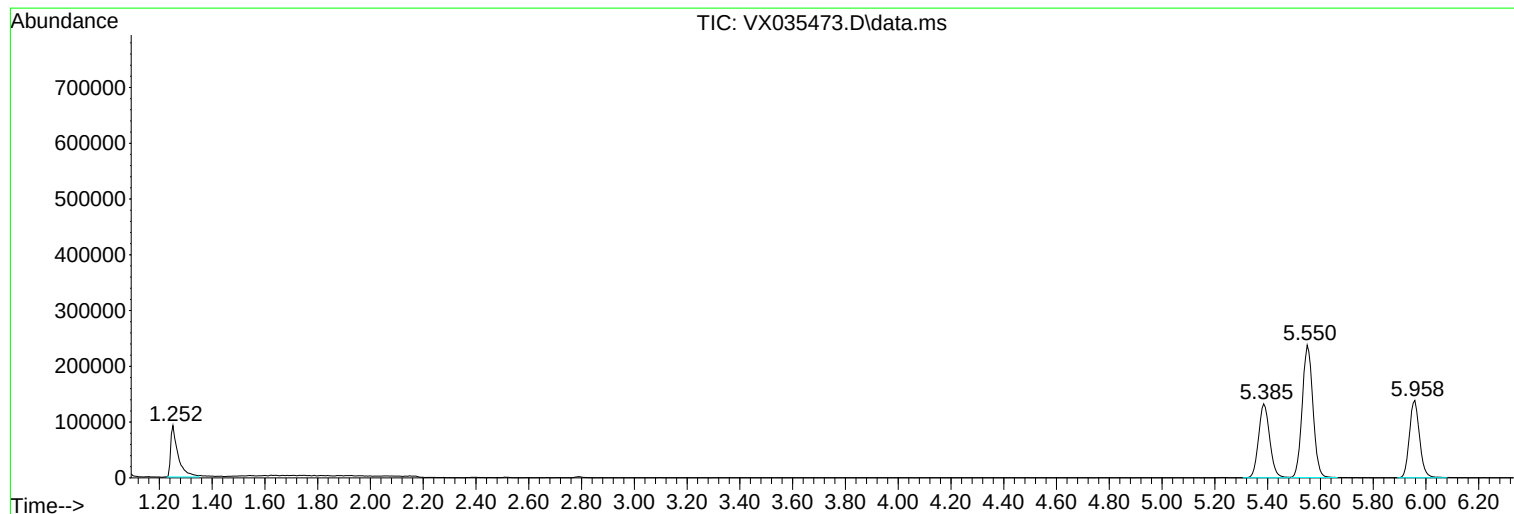
Sum of corrected areas: 6740953

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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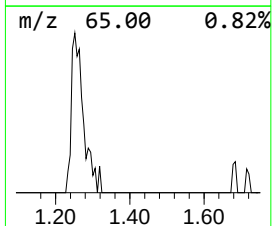
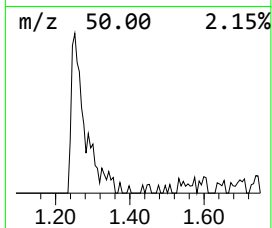
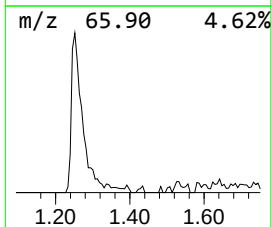
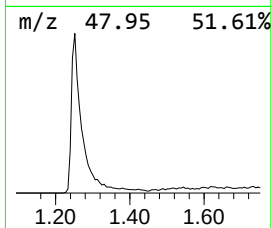
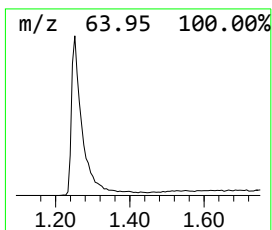
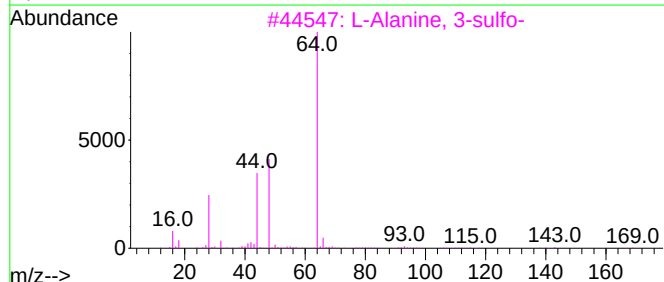
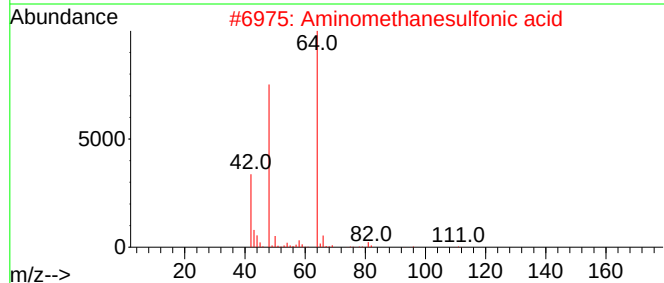
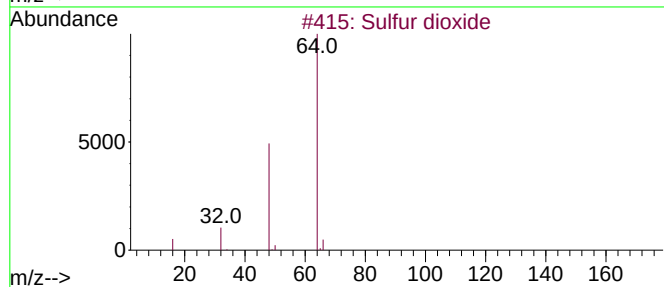
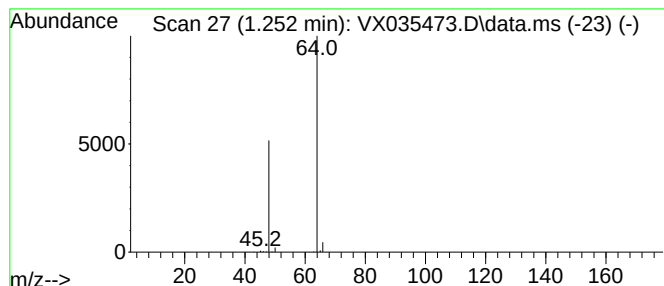
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	13.28 ug/l	178246	Pentafluorobenzene	5.550

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	64
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	13.3	ug/l	178246	1	5.550	671246	50.0