

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072321\
 Data File : VX023429.D
 Acq On : 23 Jul 2021 17:22
 Operator : JC/MD
 Sample : M3146-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 152140-MW-10(ONSITE)

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\82X072221W.M

Title : SW846 8260

Signal : TIC: VX023429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	24	31	39	rBV	41121	124300	14.57%	2.839%
2	2.550	231	240	248	rBV	9853	19875	2.33%	0.454%
3	5.397	695	707	720	rBV2	99581	286011	33.53%	6.532%
4	5.562	722	734	748	rVB	165243	464774	54.48%	10.615%
5	5.964	788	800	813	rBV	108418	291728	34.20%	6.663%
6	6.769	922	932	946	rBV	265795	622108	72.93%	14.209%
7	8.653	1234	1241	1250	rBV	545433	853037	100.00%	19.483%
8	9.281	1339	1344	1349	rBV	8637	13053	1.53%	0.298%
9	10.055	1465	1471	1482	rBV	513567	709556	83.18%	16.206%
10	11.085	1634	1640	1652	rBV	389849	484295	56.77%	11.061%
11	12.024	1789	1794	1803	rBV	416566	509577	59.74%	11.639%

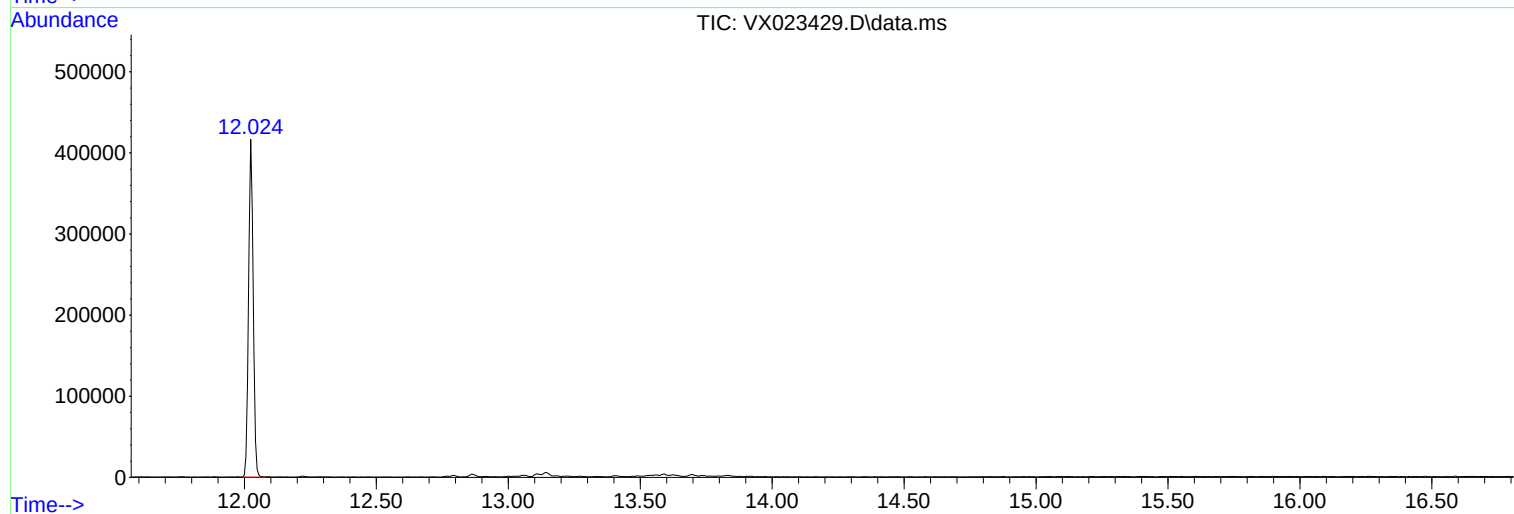
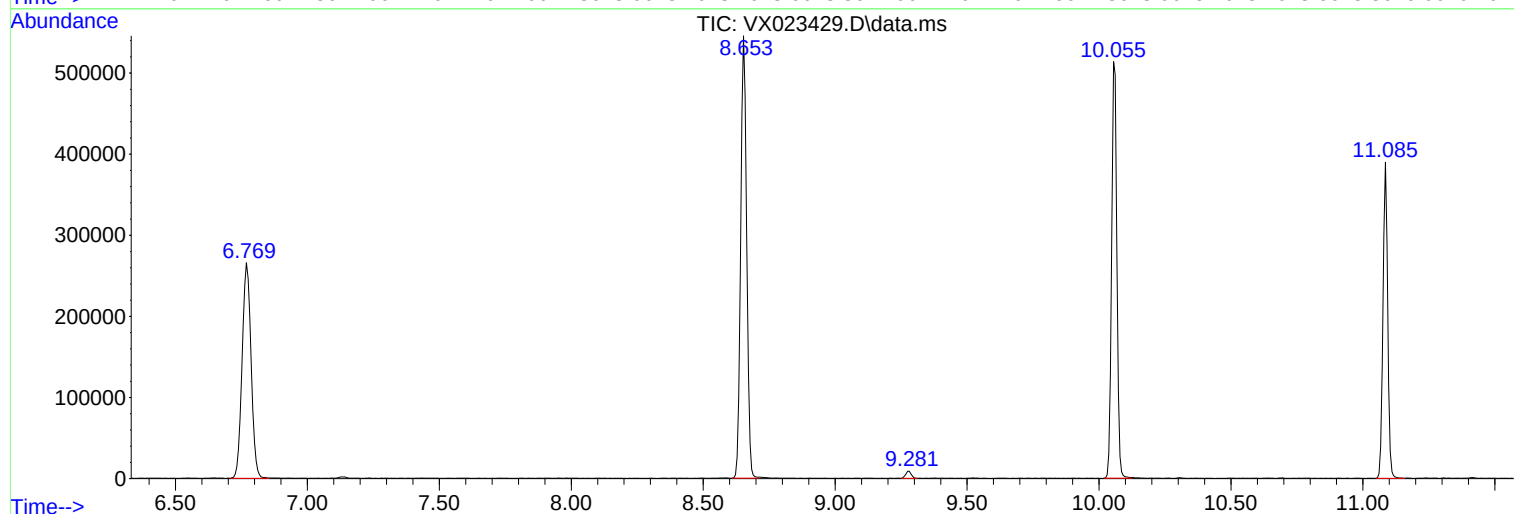
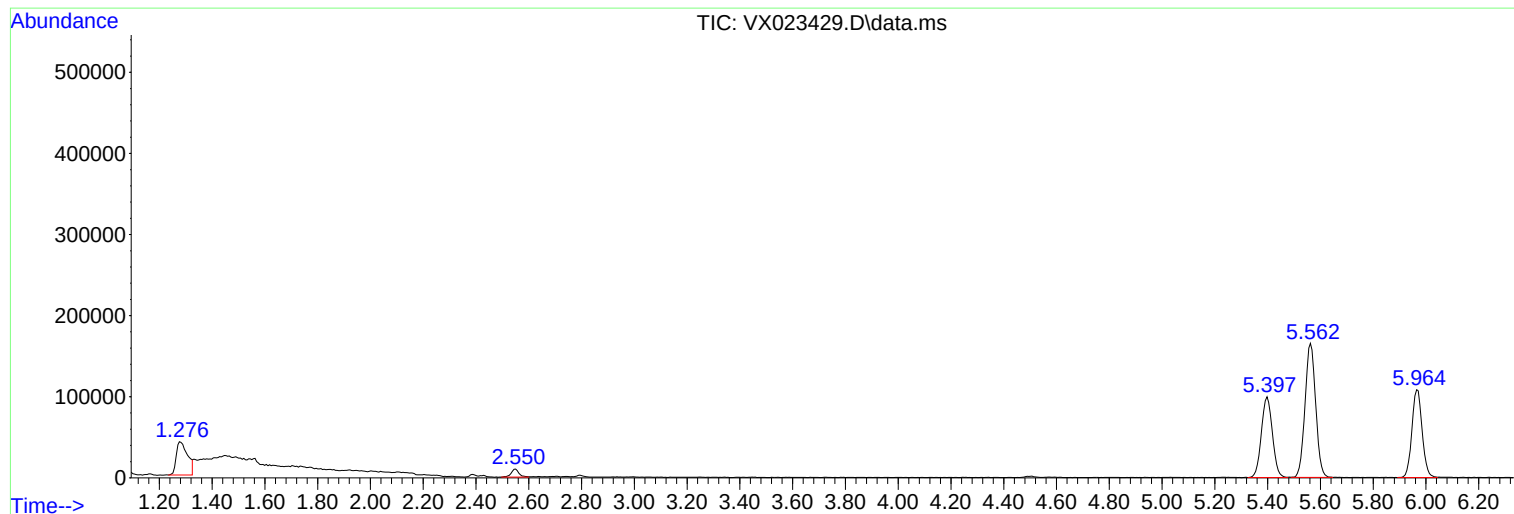
Sum of corrected areas: 4378314

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
Quant Title : SW846 8260

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



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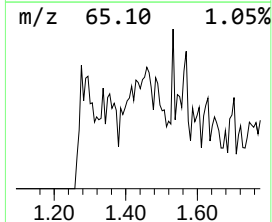
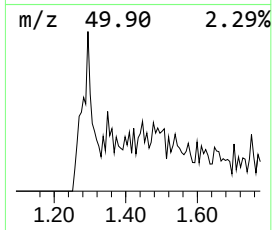
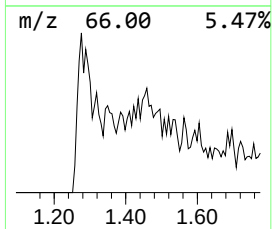
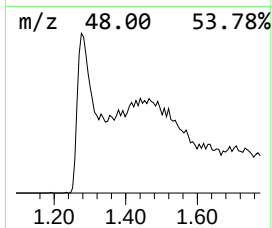
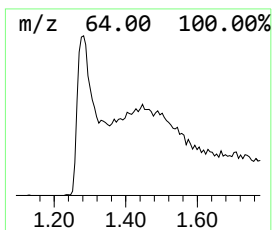
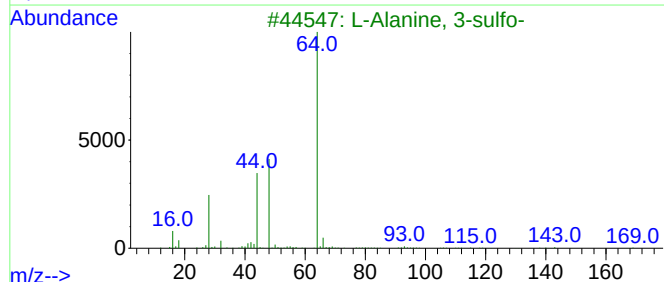
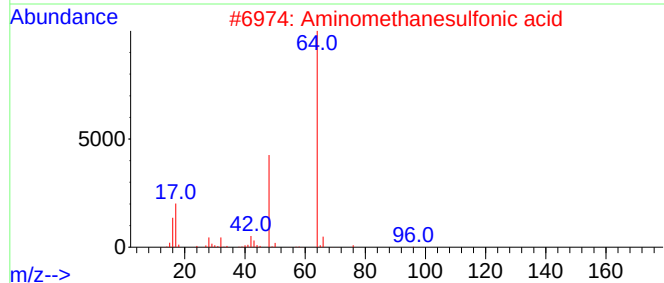
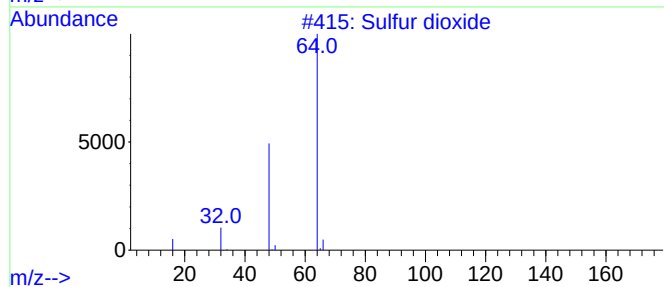
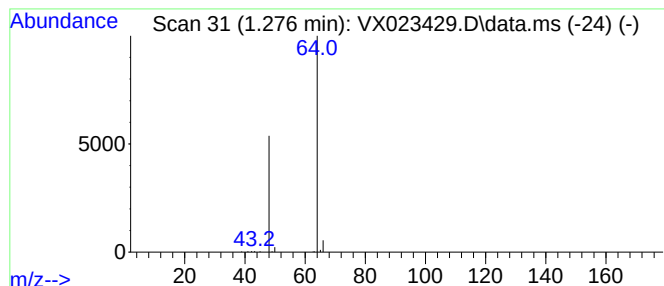
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	13.37 ug/l	124300	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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.276	13.4	ug/l	124300	1	5.562	464774	50.0