

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027244.D
 Acq On : 01 Mar 2022 13:32
 Operator : JC/MD
 Sample : N1719-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TT-TB-20220228

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\82X022322W.M

Title : SW846 8260

Signal : TIC: VX027244.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	22	27	44	rBV	28256	52353	11.64%	2.136%
2	5.391	695	706	723	rBV2	52729	150921	33.56%	6.159%
3	5.556	723	733	753	rVB	91073	254333	56.55%	10.378%
4	5.958	789	799	814	rBV	55130	146062	32.48%	5.960%
5	6.763	922	931	945	rBV	137885	331159	73.63%	13.513%
6	8.653	1234	1241	1253	rBV	282022	449740	100.00%	18.352%
7	10.055	1465	1471	1482	rBV	298406	393512	87.50%	16.058%
8	11.085	1634	1640	1652	rVB	230462	298302	66.33%	12.173%
9	12.024	1789	1794	1802	rBV	313351	374224	83.21%	15.271%

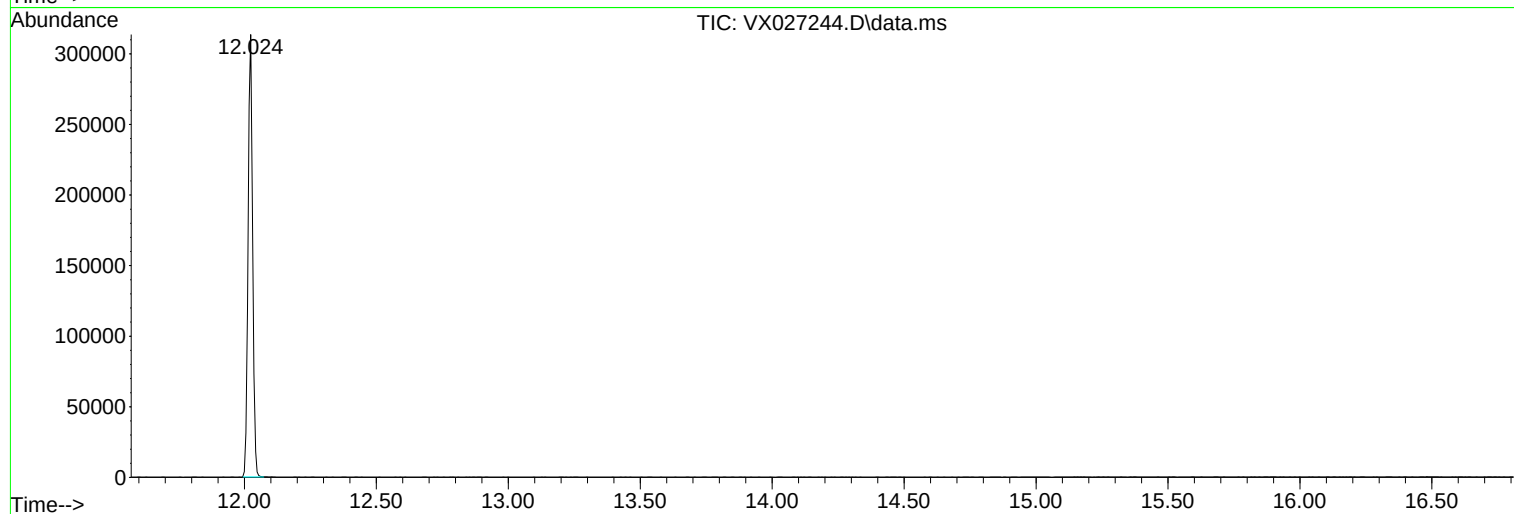
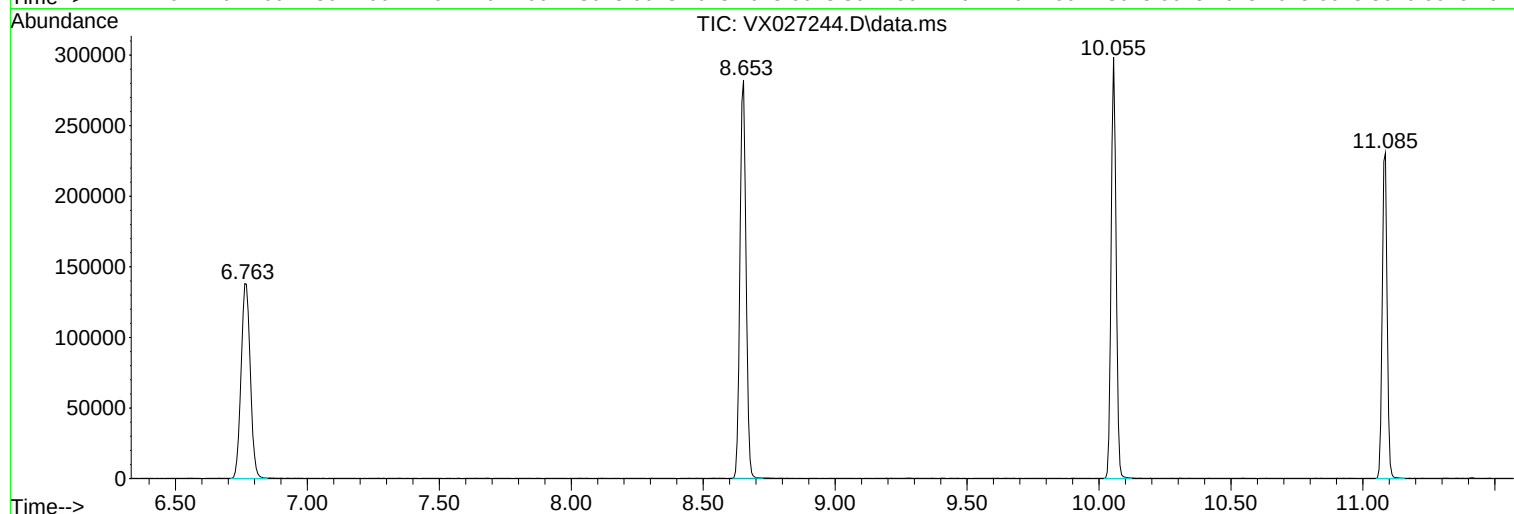
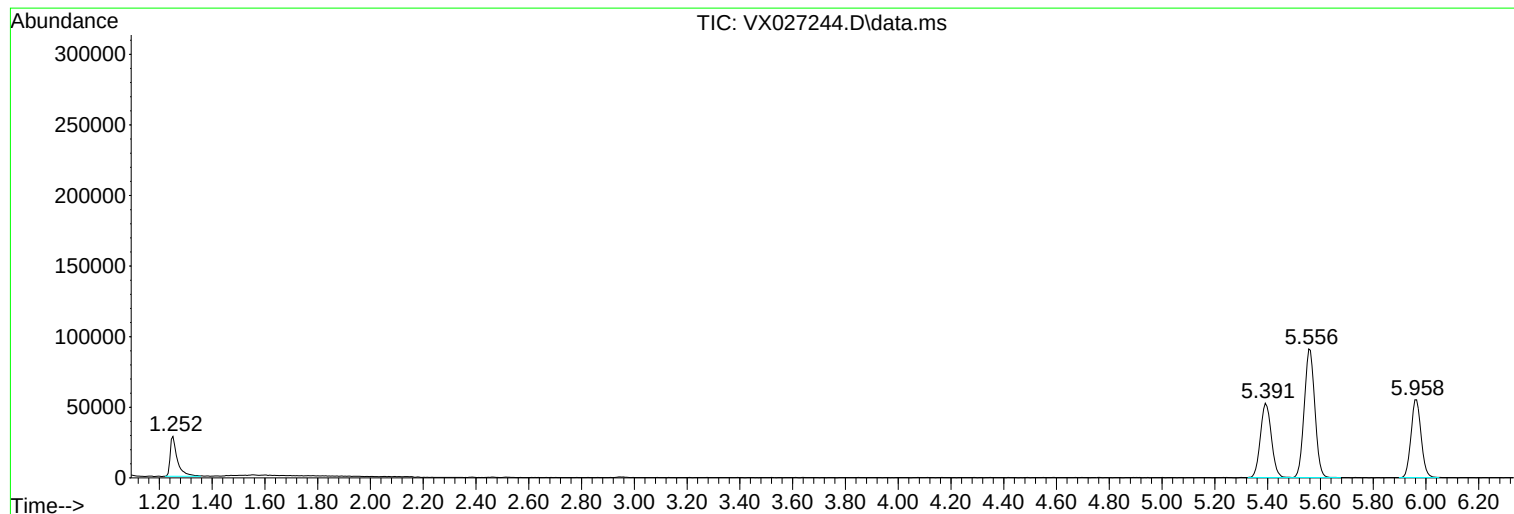
Sum of corrected areas: 2450606

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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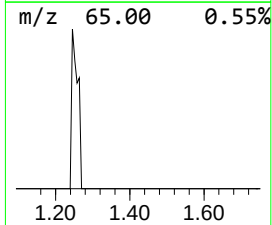
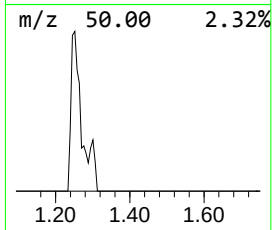
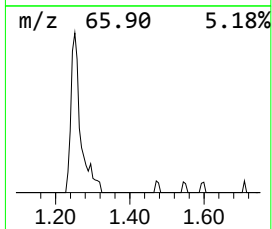
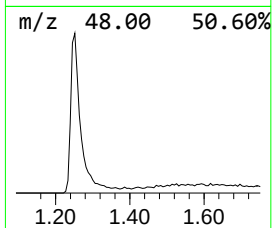
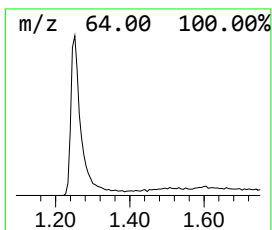
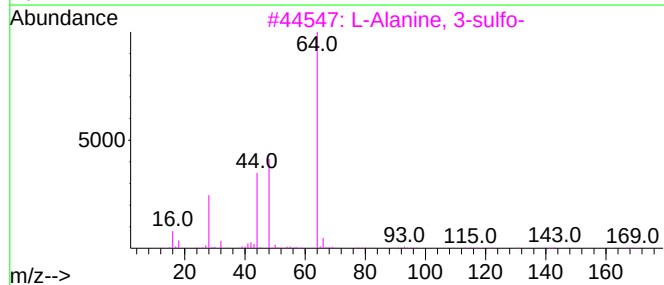
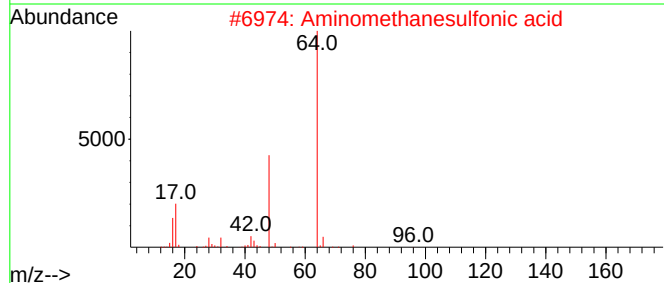
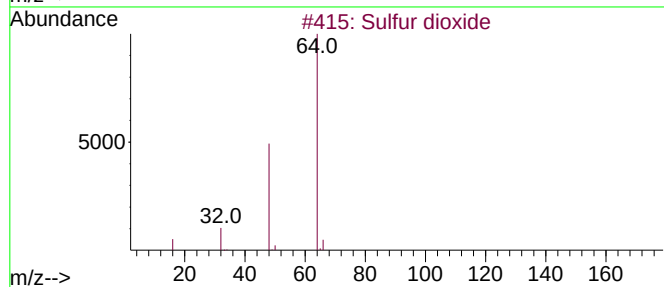
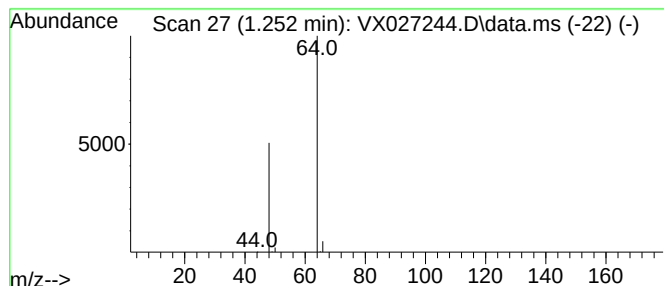
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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	10.29 ug/l	52353	Pentafluorobenzene	5.562

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	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	10.3	ug/l	52353	1	5.562	254333	50.0