

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
Data File : VX027549.D
Acq On : 19 Mar 2022 00:22
Operator : JC/MD
Sample : N1998-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-140

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M

Title : SW846 8260

Signal : TIC: VX027549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	21	26	42	rBV	55569	103030	6.43%	1.198%
2	3.117	324	333	346	rVB	14504	34422	2.15%	0.400%
3	5.391	694	706	722	rBV	200035	579179	36.12%	6.733%
4	5.556	722	733	748	rVV	329665	931600	58.10%	10.830%
5	5.958	787	799	816	rBV	184901	493437	30.78%	5.736%
6	6.763	922	931	945	rBV	492376	1182313	73.74%	13.745%
7	8.653	1234	1241	1252	rBV	1056691	1603312	100.00%	18.639%
8	10.055	1465	1471	1483	rBV	1014002	1368956	85.38%	15.915%
9	11.085	1634	1640	1651	rBV	806825	1025553	63.96%	11.923%
10	12.024	1788	1794	1808	rVB	1050105	1279945	79.83%	14.880%

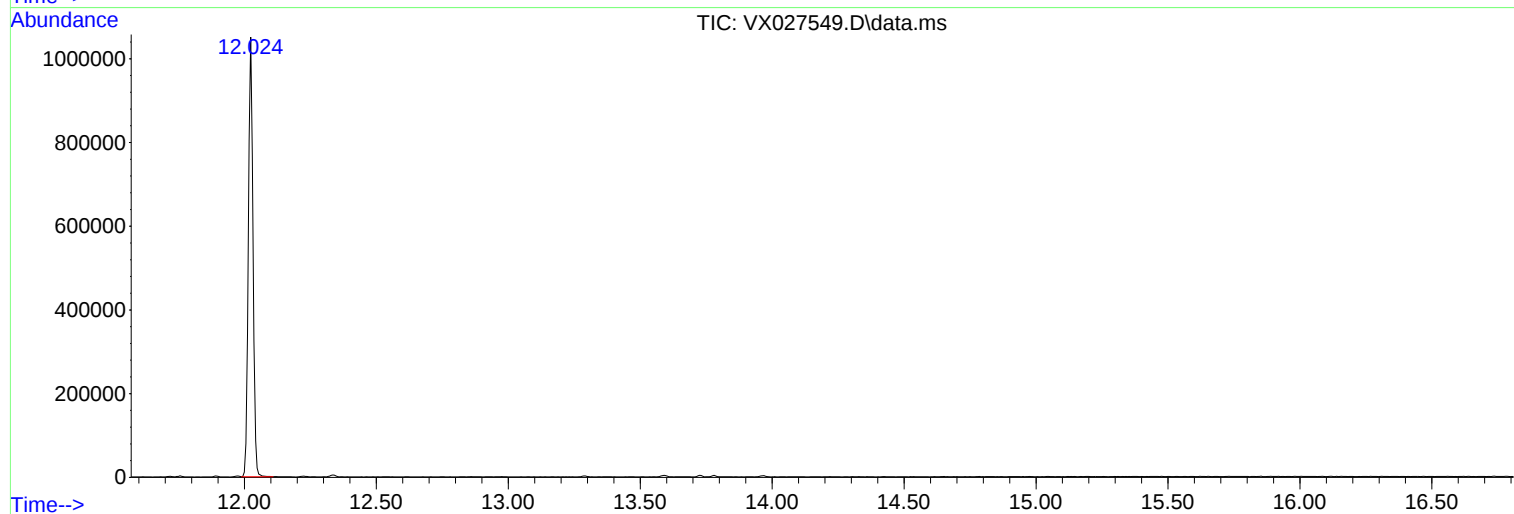
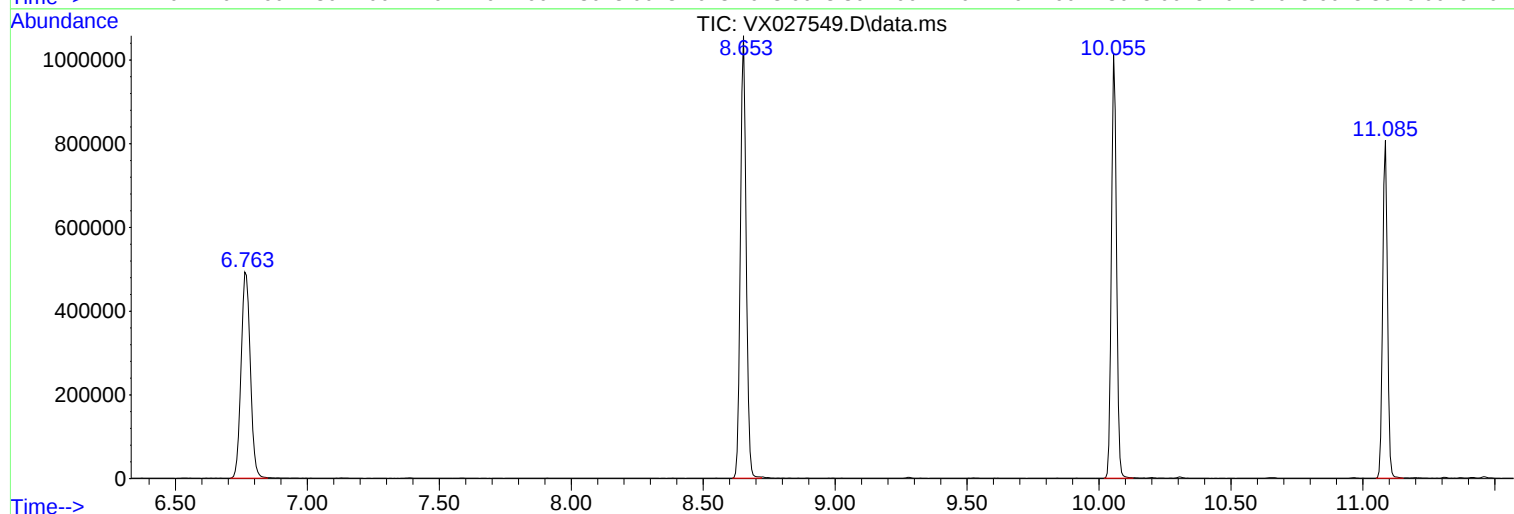
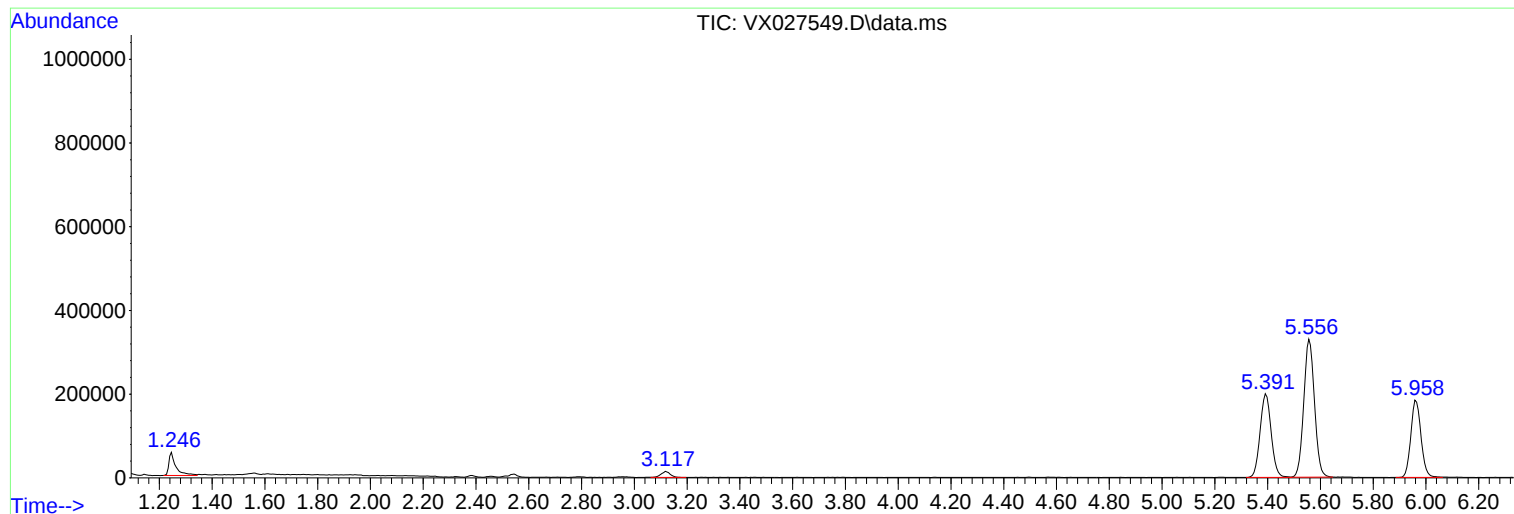
Sum of corrected areas: 8601747

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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



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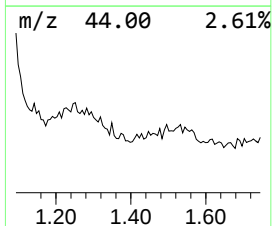
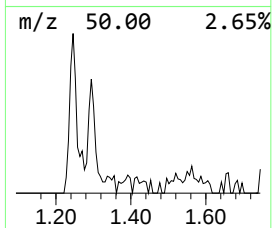
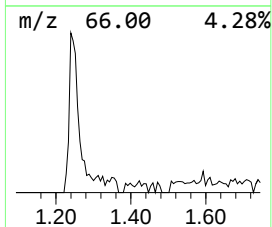
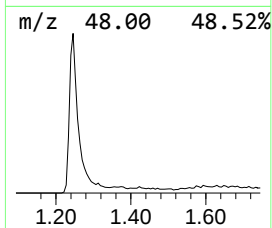
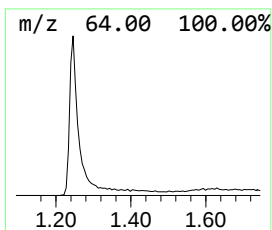
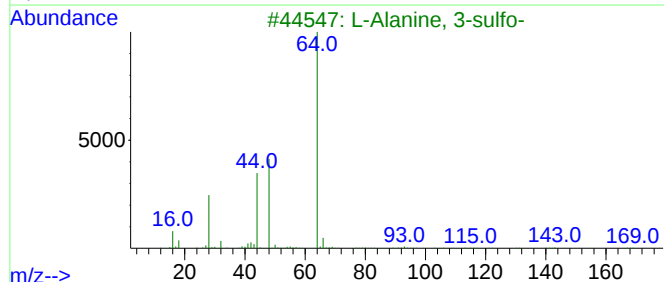
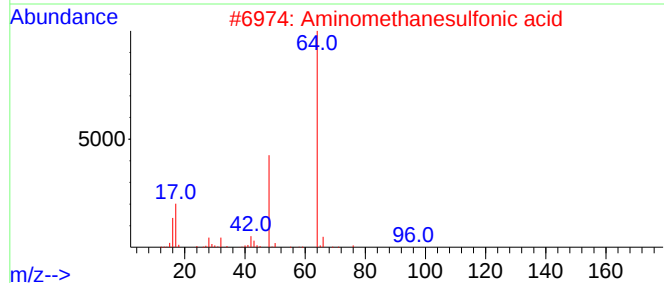
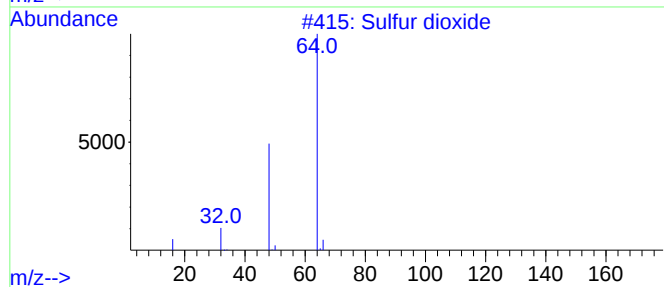
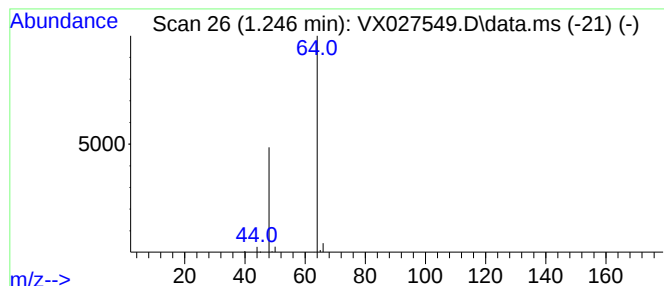
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.53 ug/l	103030	Pentafluorobenzene	5.556

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	1.246	5.5	ug/l	103030	1	5.556	931600	50.0