

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
 Data File : VX027542.D
 Acq On : 18 Mar 2022 20:50
 Operator : JC/MD
 Sample : N1998-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-139

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\82X031722W.M

Title : SW846 8260

Signal : TIC: VX027542.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	19	26	49	rBV	74458	143307	8.75%	1.598%
2	2.538	230	238	246	rBV	13654	26387	1.61%	0.294%
3	3.117	324	333	345	rVB2	14626	35101	2.14%	0.391%
4	5.391	695	706	722	rBV	204747	595510	36.38%	6.640%
5	5.556	722	733	749	rVB	335686	943167	57.61%	10.516%
6	5.964	789	800	808	rBV	199598	534059	32.62%	5.954%
7	6.044	809	813	821	rVB2	10042	25008	1.53%	0.279%
8	6.763	921	931	946	rBV	508661	1218683	74.44%	13.588%
9	8.653	1234	1241	1255	rBV	1055713	1637055	100.00%	18.252%
10	10.055	1465	1471	1490	rBV	1092364	1442627	88.12%	16.084%
11	11.085	1634	1640	1655	rBV	820801	1078656	65.89%	12.026%
12	12.024	1789	1794	1804	rBV	1062062	1289514	78.77%	14.377%

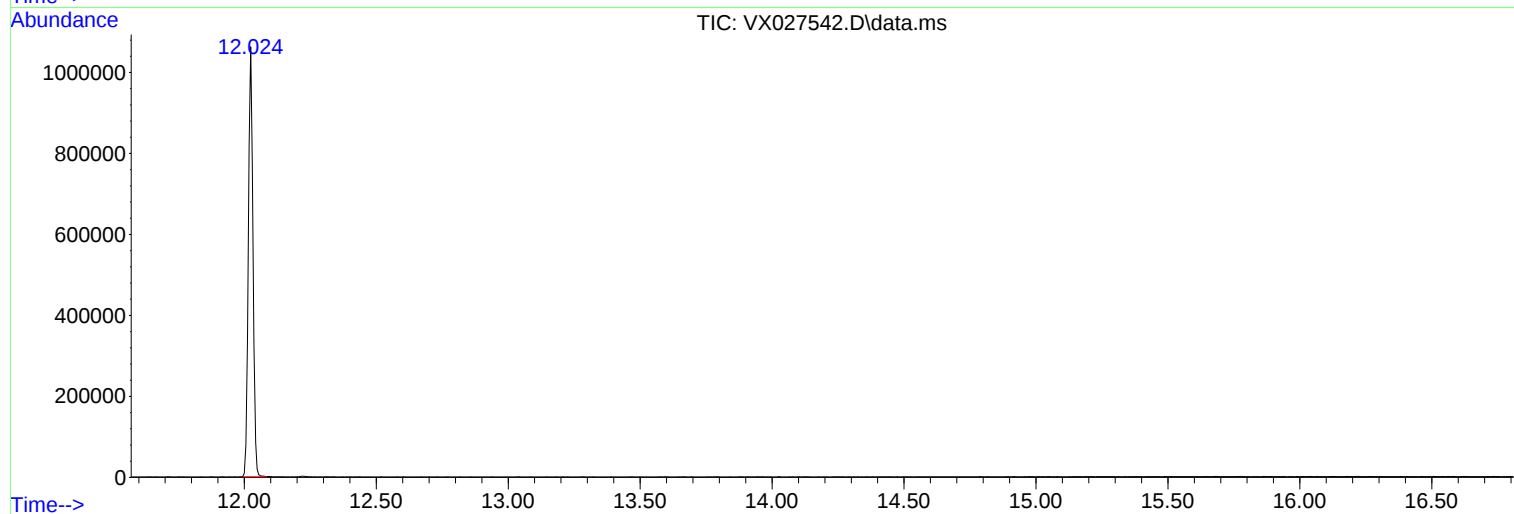
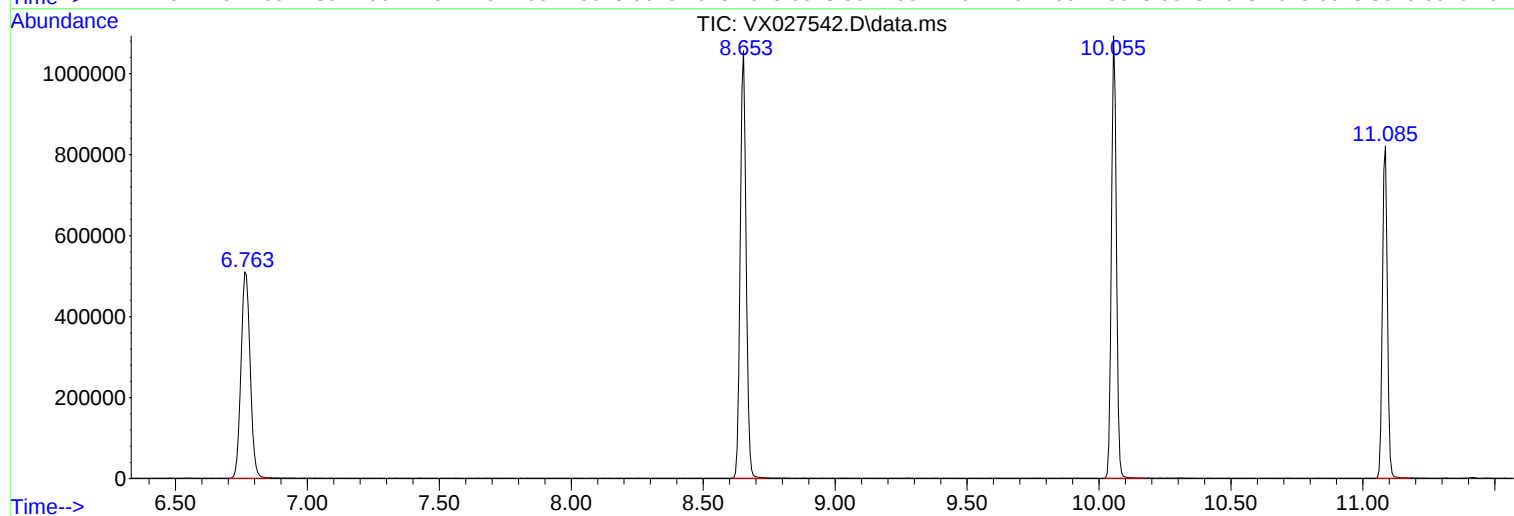
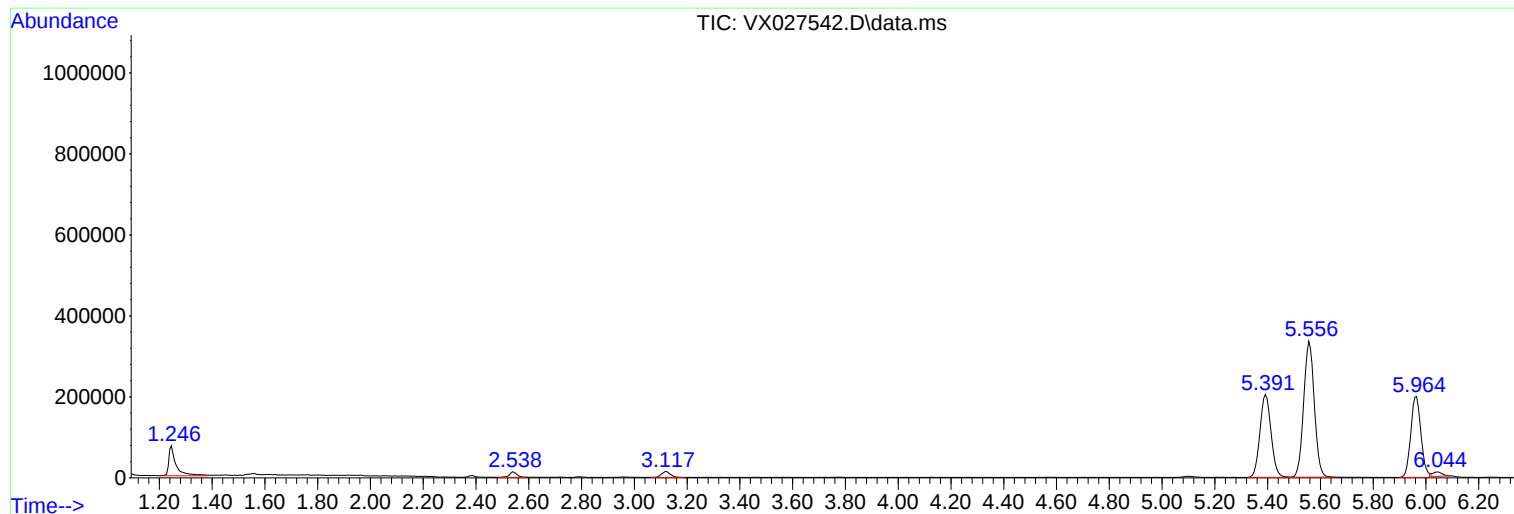
Sum of corrected areas: 8969074

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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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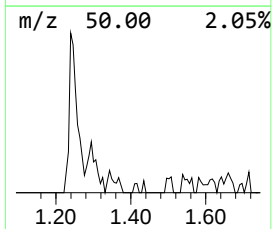
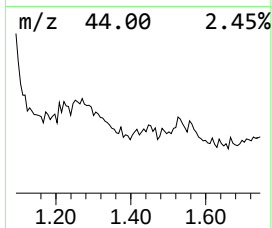
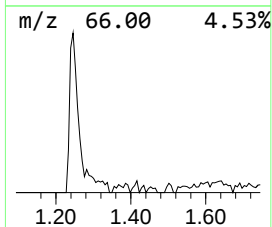
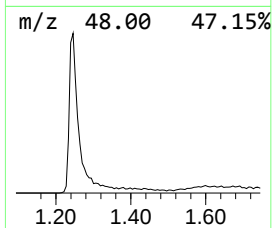
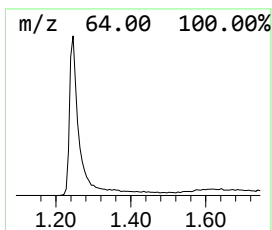
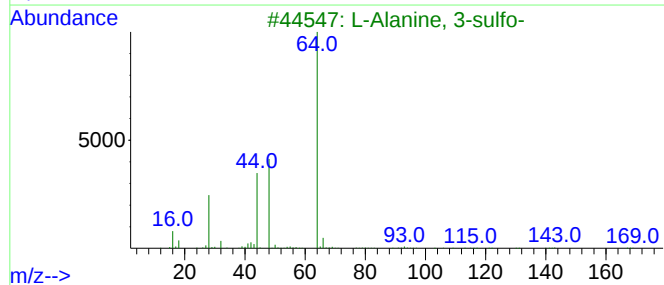
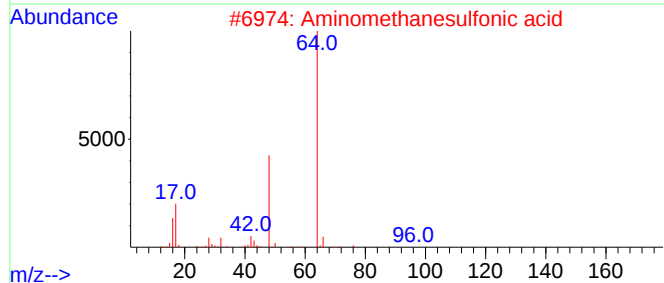
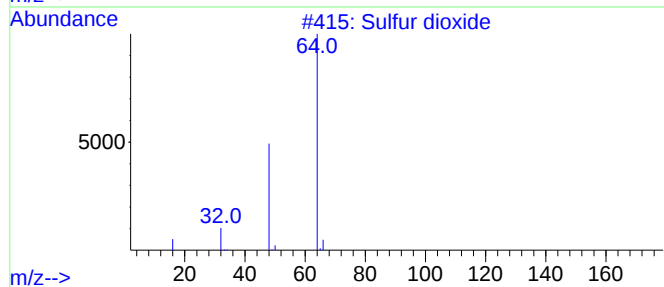
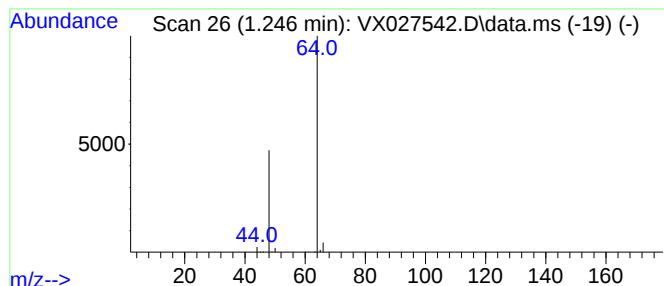
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	7.60 ug/l	143307	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			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	7.6	ug/l	143307	1	5.556	943167	50.0