

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
 Data File : VX027540.D
 Acq On : 18 Mar 2022 20:03
 Operator : JC/MD
 Sample : N1998-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-137

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: VX027540.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	22	26	42	rBV	60410	110611	6.69%	1.133%
2	3.117	323	333	350	rBV	321465	740710	44.82%	7.589%
3	5.391	693	706	722	rBV	208418	599517	36.28%	6.142%
4	5.556	722	733	749	rVB	332978	949219	57.43%	9.725%
5	5.958	789	799	819	rBV	201815	543169	32.87%	5.565%
6	6.330	852	860	870	rVB5	7782	22235	1.35%	0.228%
7	6.763	922	931	948	rBV	517642	1226019	74.18%	12.561%
8	8.653	1233	1241	1257	rBV	1064905	1652696	100.00%	16.933%
9	10.055	1465	1471	1482	rBV	1090671	1454966	88.04%	14.907%
10	11.085	1634	1640	1652	rBV	867765	1115380	67.49%	11.428%
11	12.024	1789	1794	1811	rVB	1112122	1345921	81.44%	13.790%

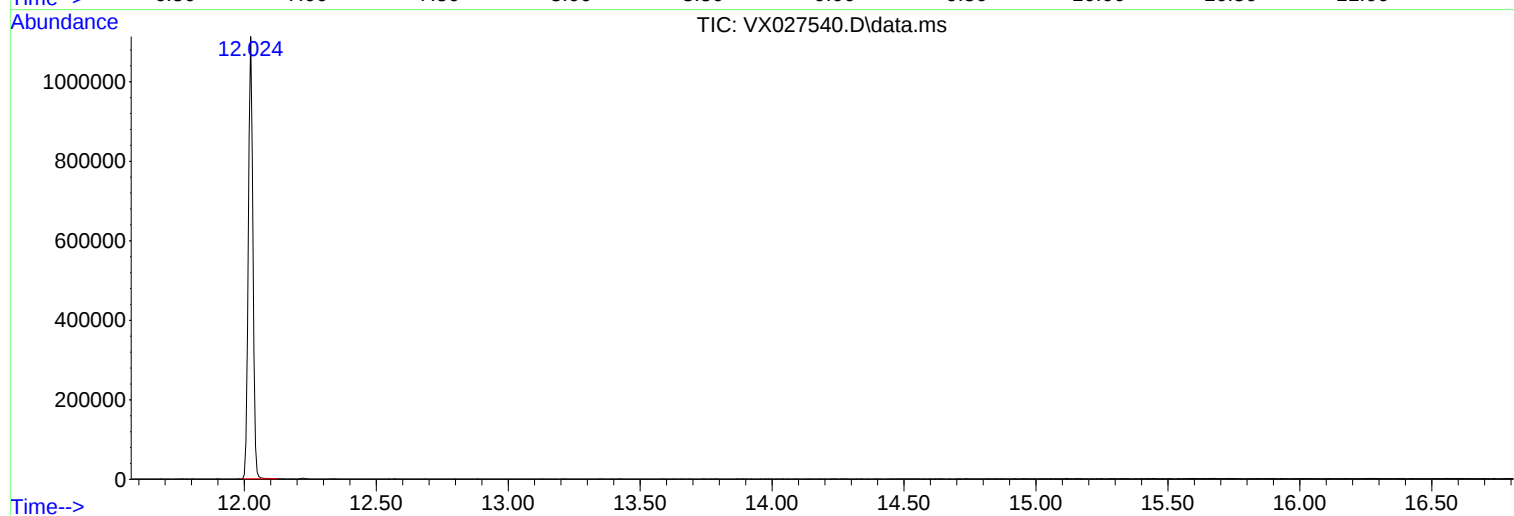
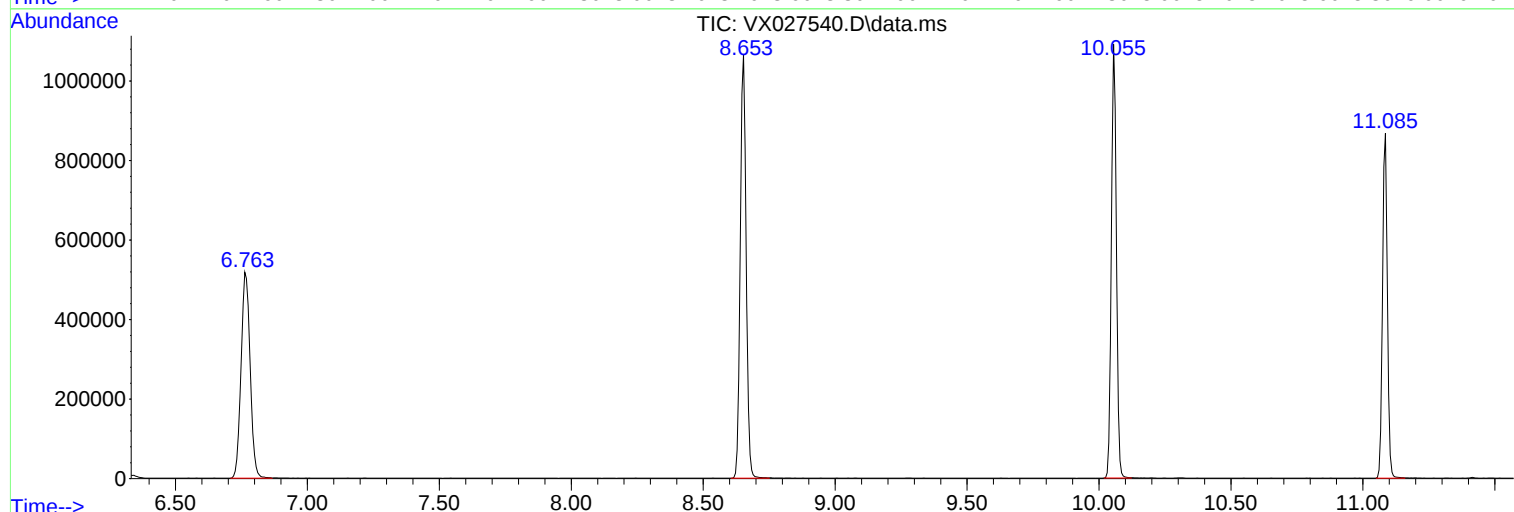
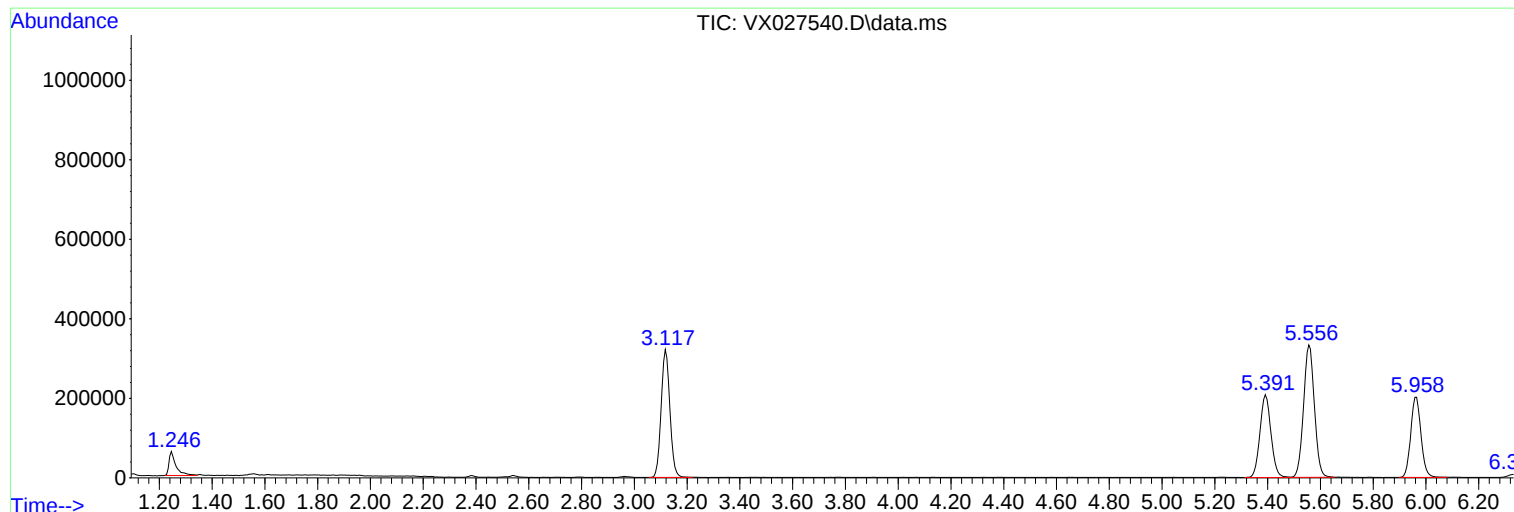
Sum of corrected areas: 9760443

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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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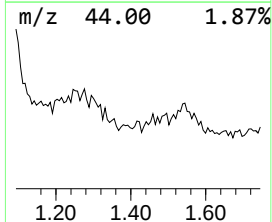
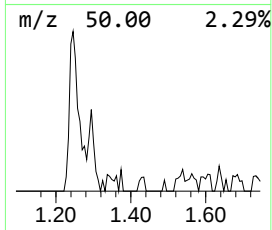
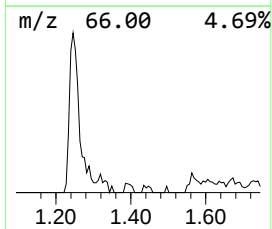
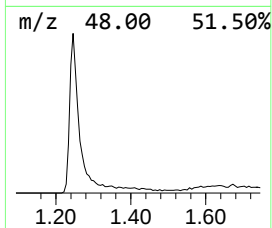
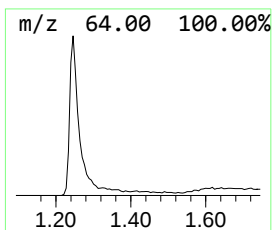
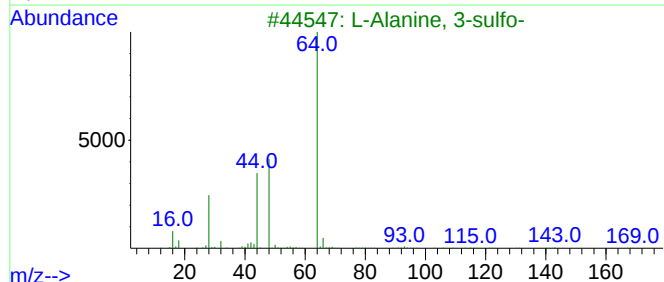
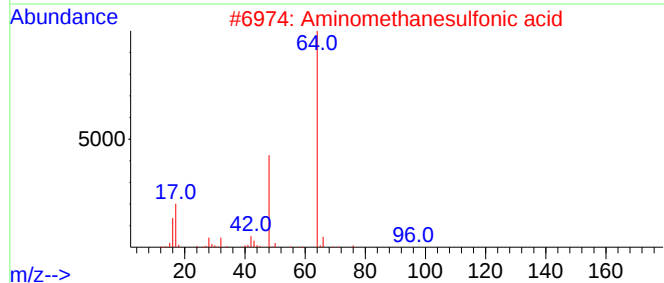
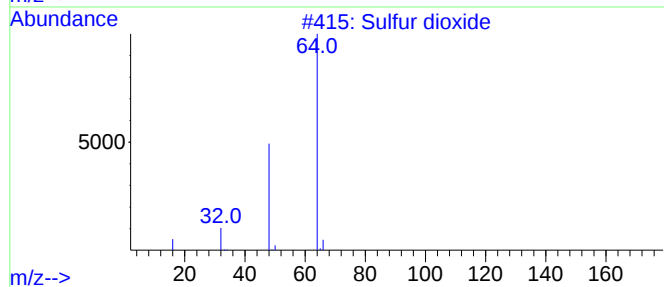
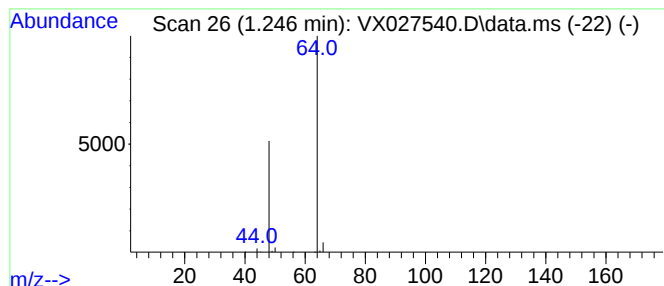
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.83 ug/l	110611	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	5.8	ug/l	110611	1	5.556	949219	50.0