

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025434.D
 Acq On : 02 Dec 2021 17:30
 Operator : JC/MD
 Sample : M4917-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18R

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\82X111721W.M
 Title : SW846 8260

Signal : TIC: VX025434.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	48	rBV	446439	921224	100.00%	24.835%
2	5.391	694	706	721	rBV	63126	183960	19.97%	4.959%
3	5.556	721	733	746	rVV	102804	287643	31.22%	7.754%
4	5.964	789	800	812	rBV	65145	172753	18.75%	4.657%
5	6.763	922	931	947	rBV	160881	386656	41.97%	10.424%
6	8.653	1234	1241	1252	rBV	342708	529274	57.45%	14.269%
7	10.055	1465	1471	1487	rBV	336792	457166	49.63%	12.325%
8	11.085	1634	1640	1651	rBV	268443	343224	37.26%	9.253%
9	12.024	1789	1794	1806	rVB	334608	416077	45.17%	11.217%
10	15.121	2297	2302	2309	rVB	8747	11397	1.24%	0.307%

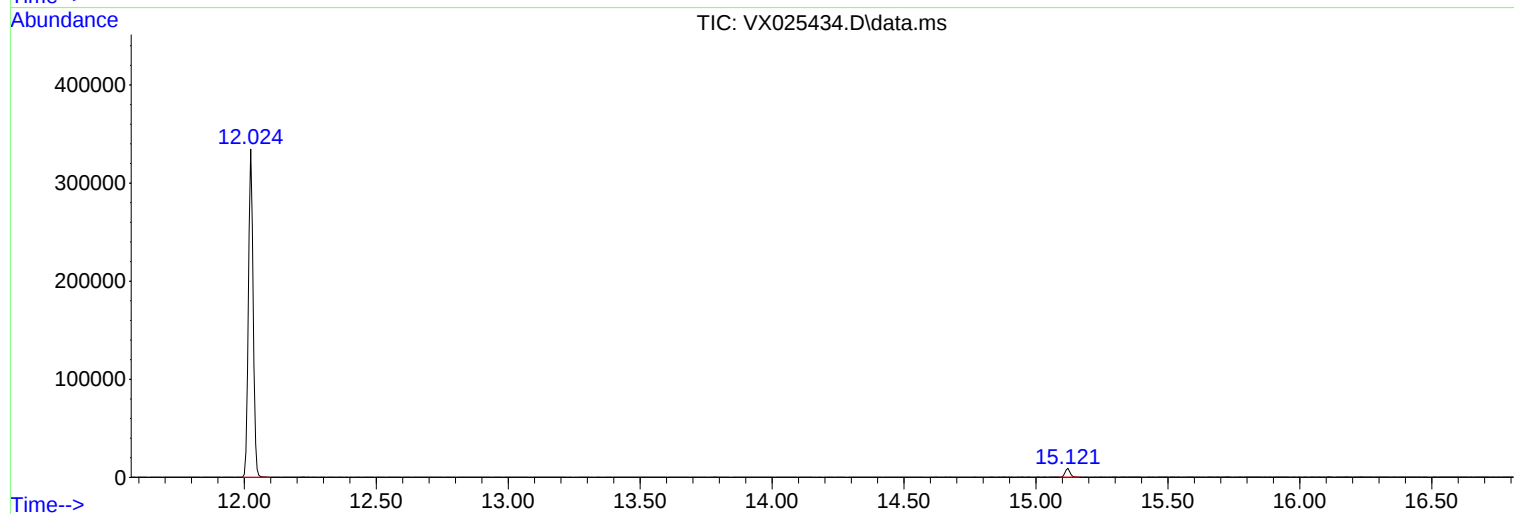
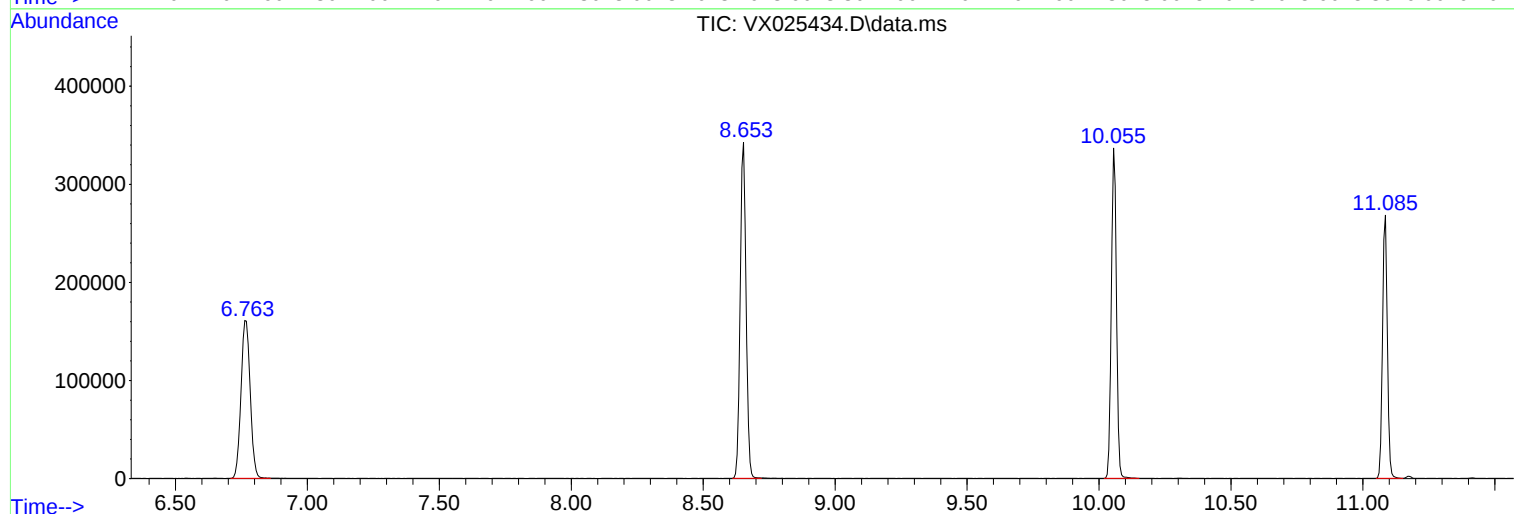
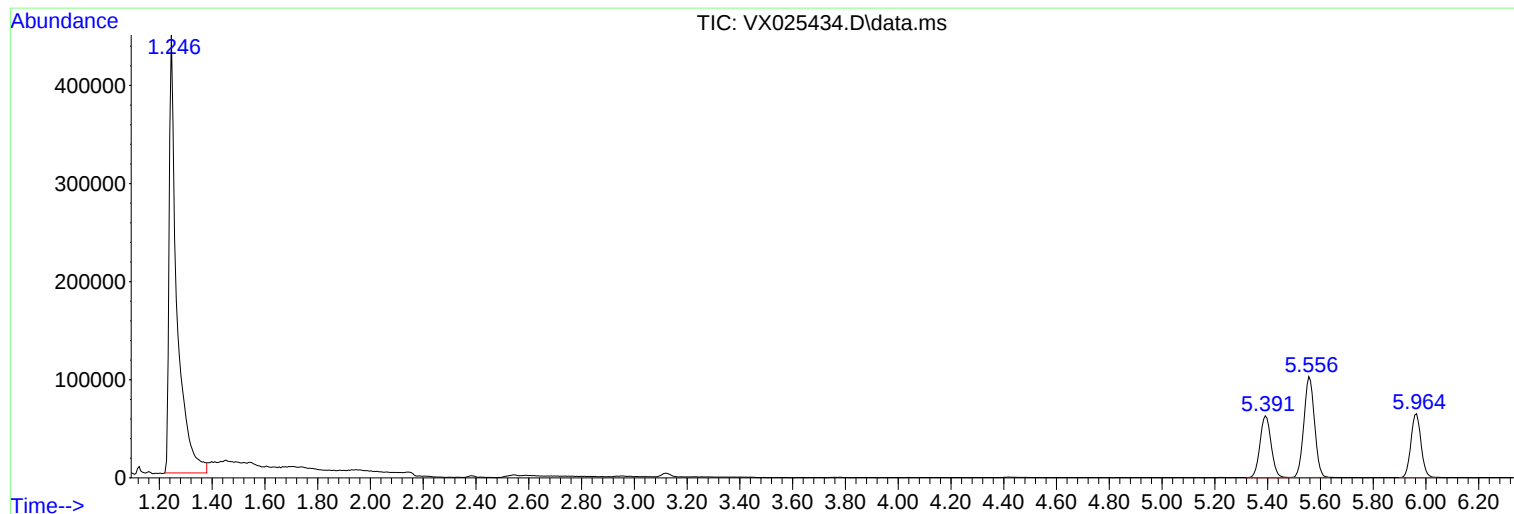
Sum of corrected areas: 3709374

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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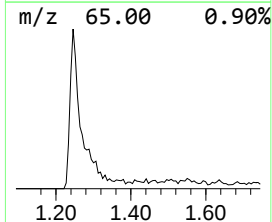
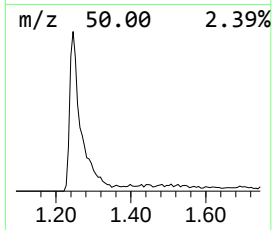
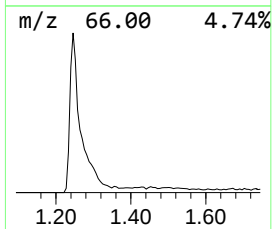
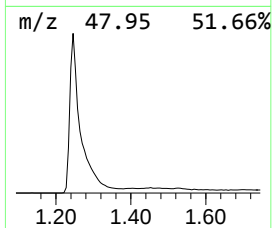
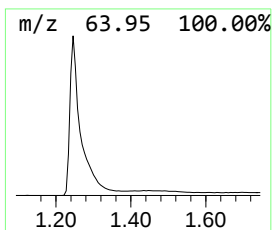
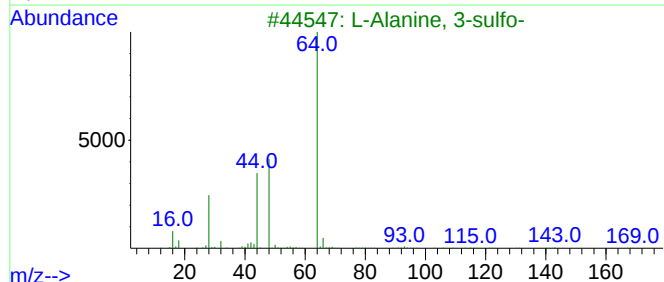
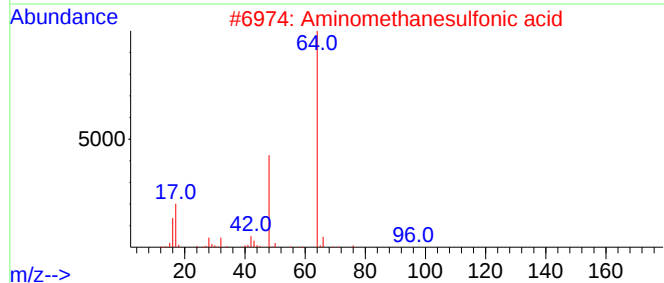
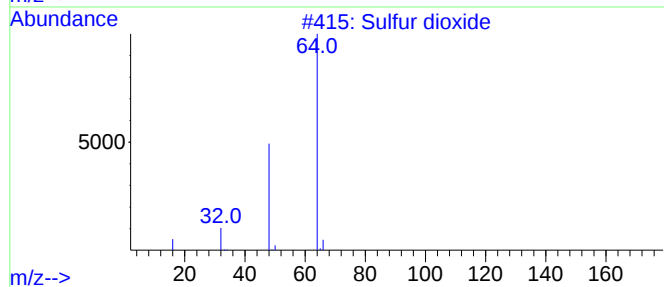
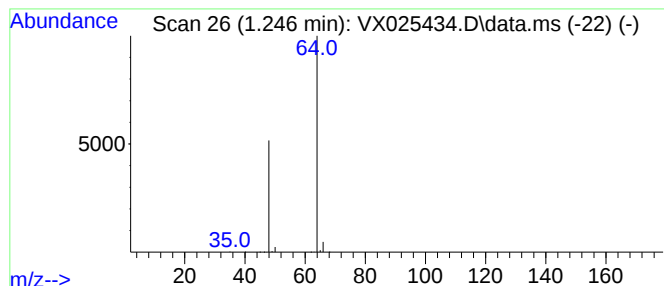
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	160.13 ug/l	921224	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	160.1	ug/l	921224	1	5.556	287643	50.0