

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080222\
 Data File : VX030352.D
 Acq On : 02 Aug 2022 15:07
 Operator : JC/MD
 Sample : N3861-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-072122

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\82X072522W.M
 Title : SW846 8260

Signal : TIC: VX030352.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	20	26	37	rBV	26248	58104	4.57%	0.991%
2	2.947	296	305	313	rBV	19020	45969	3.61%	0.784%
3	4.593	564	575	583	rBV2	5777	19385	1.52%	0.331%
4	5.391	694	706	722	rBV2	139993	403253	31.71%	6.880%
5	5.556	722	733	748	rBV2	157730	455101	35.79%	7.764%
6	5.964	789	800	818	rBV	170995	448774	35.29%	7.656%
7	6.769	920	932	943	rBV	259088	618612	48.65%	10.554%
8	8.653	1233	1241	1256	rBV	824512	1271656	100.00%	21.695%
9	10.055	1464	1471	1483	rBV	591551	799170	62.84%	13.634%
10	11.085	1634	1640	1654	rVB	609348	782837	61.56%	13.356%
11	12.024	1788	1794	1803	rBV	779442	942165	74.09%	16.074%
12	13.018	1943	1957	1958	rBV2	6926	16357	1.29%	0.279%

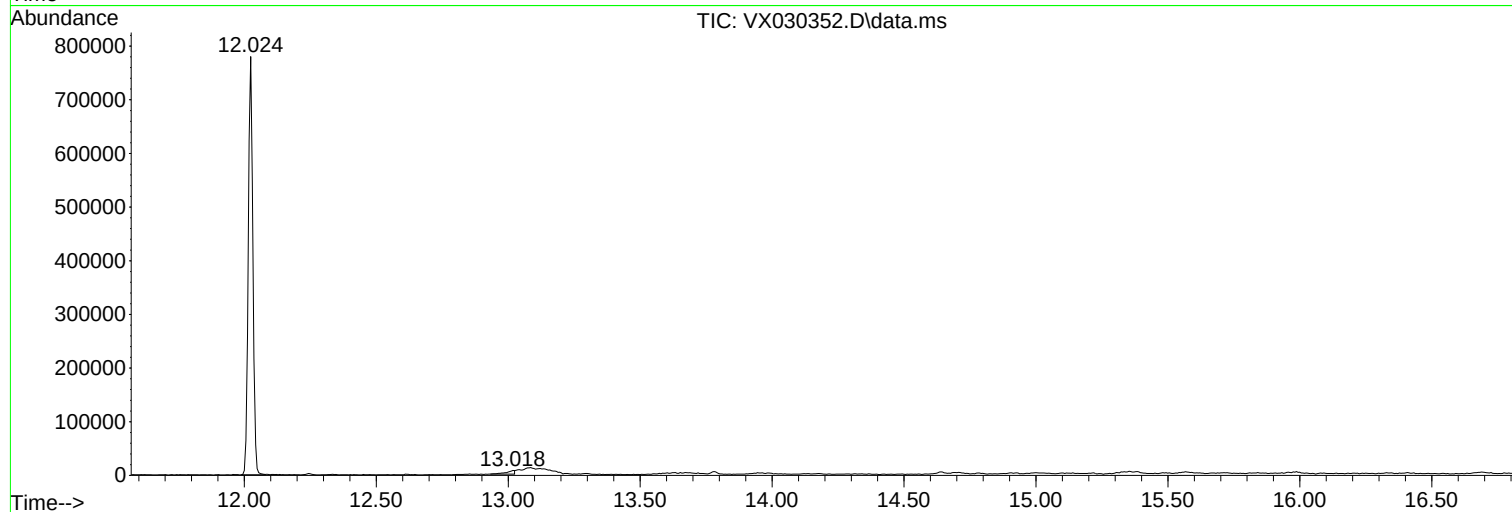
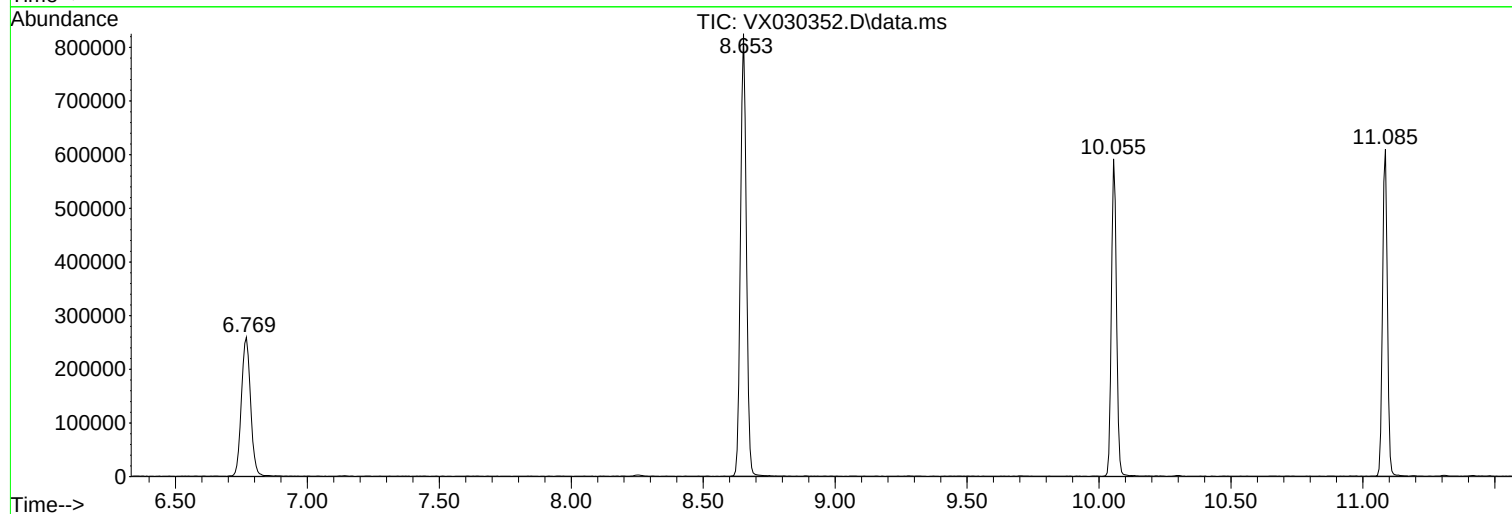
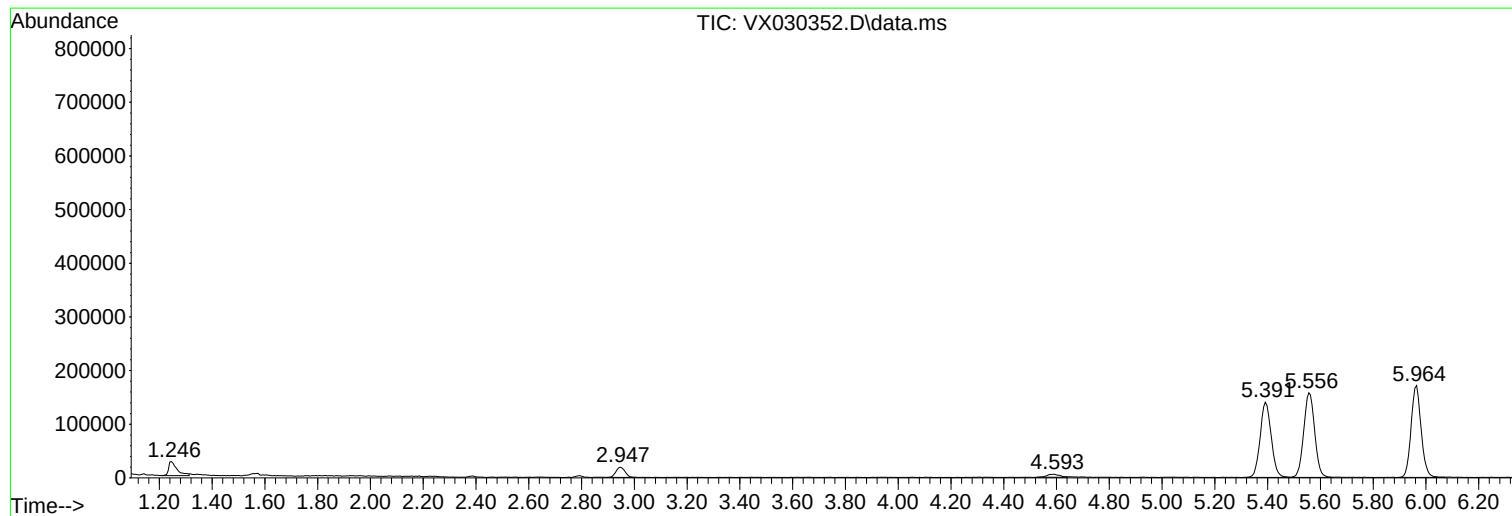
Sum of corrected areas: 5861383

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260

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



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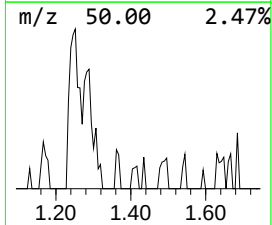
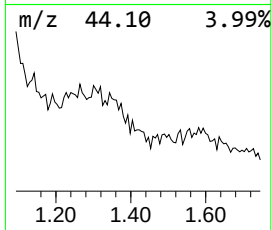
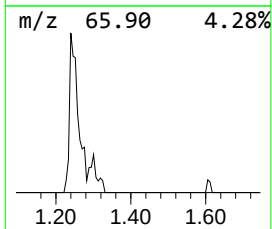
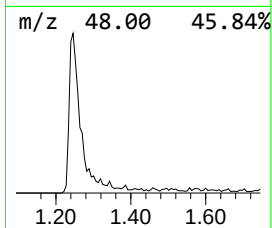
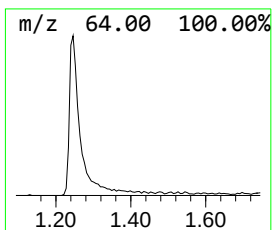
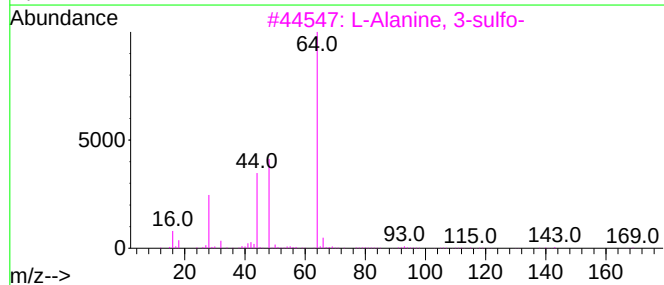
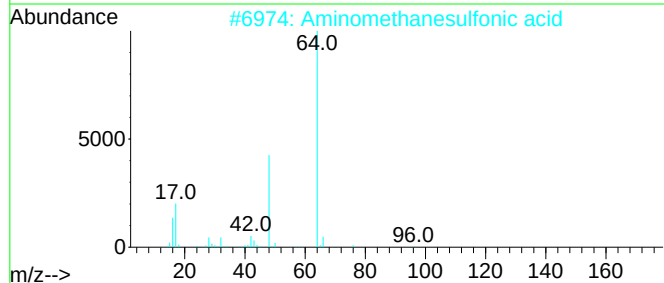
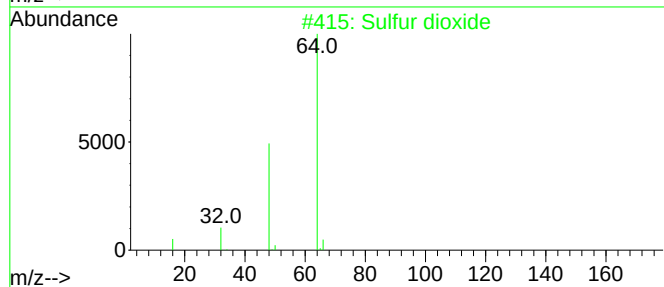
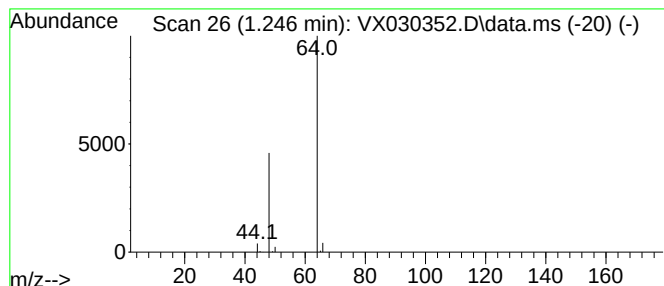
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	6.38 ug/l	58104	Pentafluorobenzene	5.556

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	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	6.4	ug/l	58104	1	5.556	455101	50.0