

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112522\
 Data File : VX033068.D
 Acq On : 25 Nov 2022 15:18
 Operator : JC/MD
 Sample : N5747-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB112122

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\82X112222W.M
 Title : SW846 8260

Signal : TIC: VX033068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	26	31	53	rBV	14452	52036	8.98%	1.560%
2	2.947	295	305	318	rVB	11293	26256	4.53%	0.787%
3	4.580	565	573	584	rBV2	2414	7750	1.34%	0.232%
4	5.385	695	705	721	rBV	64107	189437	32.69%	5.678%
5	5.556	721	733	748	rVV	143197	406144	70.08%	12.173%
6	5.958	790	799	817	rBV2	69905	187103	32.29%	5.608%
7	6.763	922	931	951	rBV	212180	504433	87.04%	15.119%
8	8.647	1234	1240	1251	rBV	324386	506233	87.35%	15.173%
9	10.055	1465	1471	1488	rVB	437341	579534	100.00%	17.370%
10	11.079	1634	1639	1651	rBV	266971	343756	59.32%	10.303%
11	12.024	1788	1794	1804	rBV	425773	533806	92.11%	15.999%

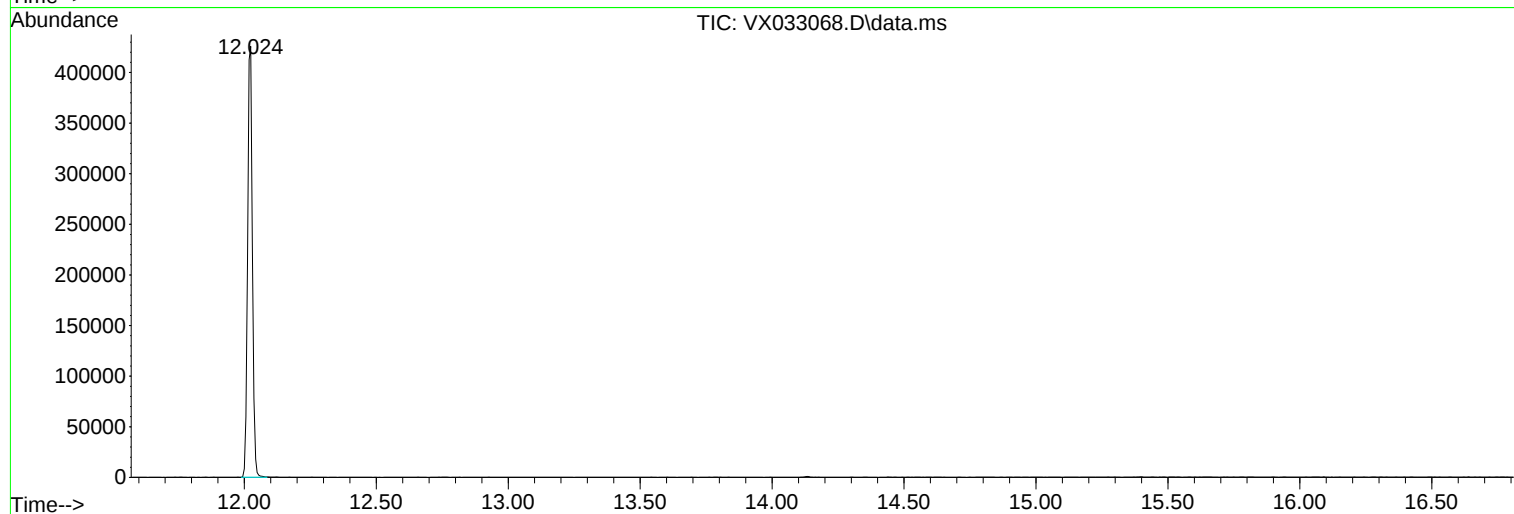
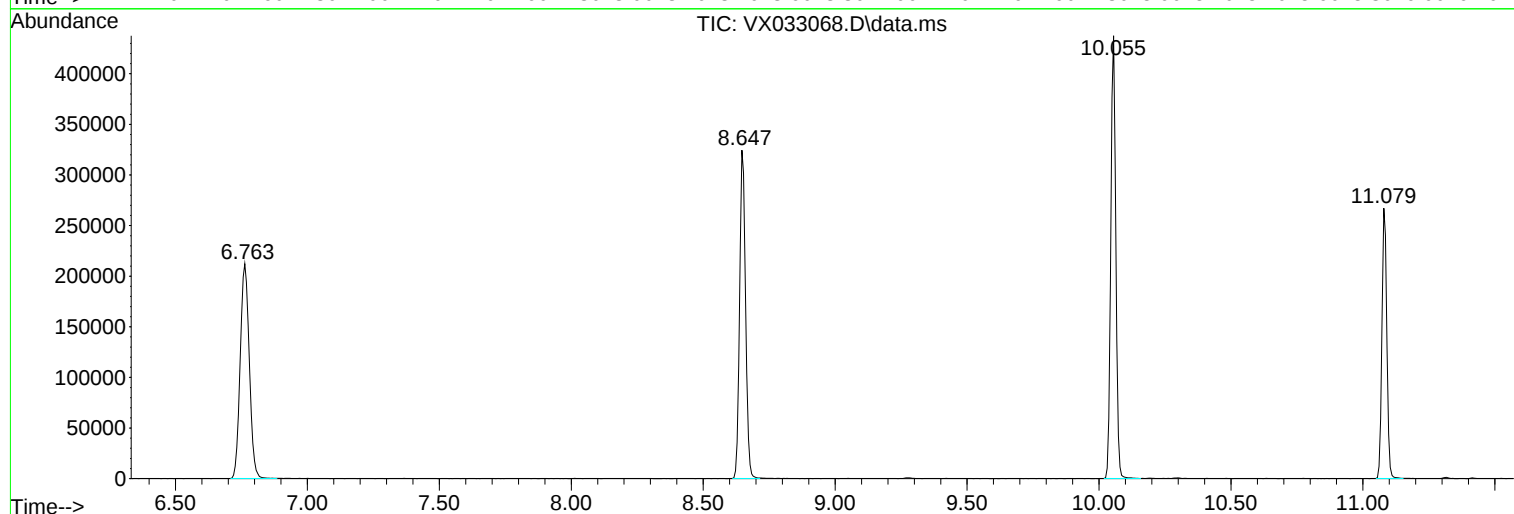
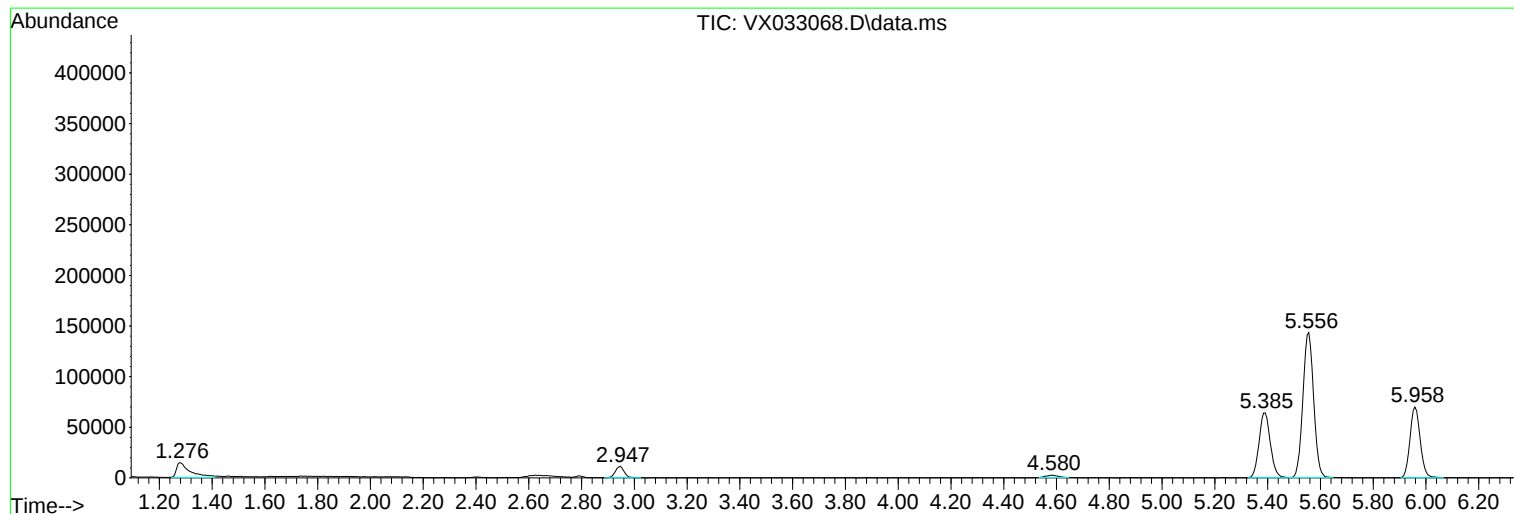
Sum of corrected areas: 3336488

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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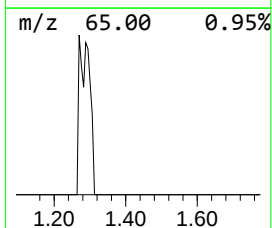
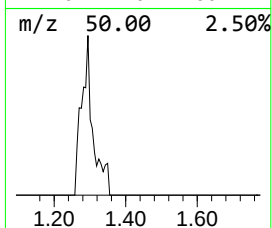
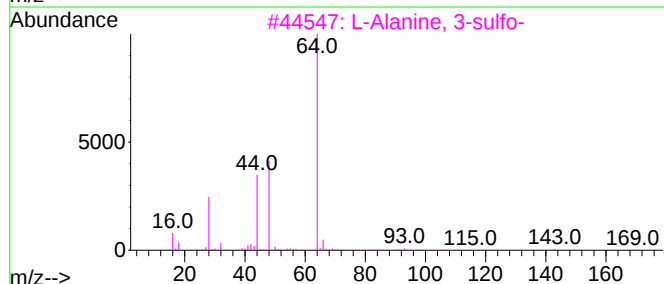
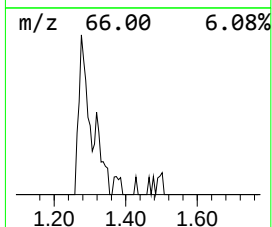
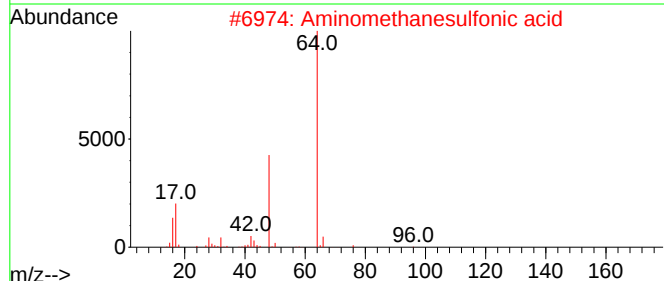
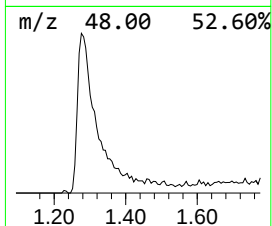
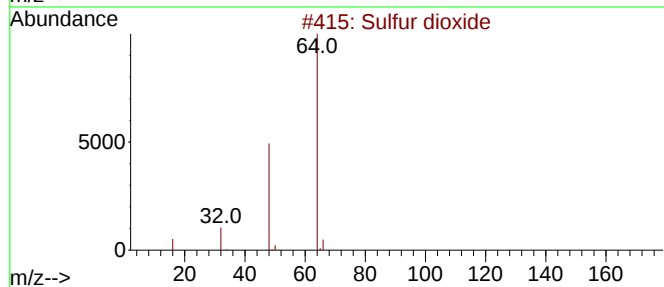
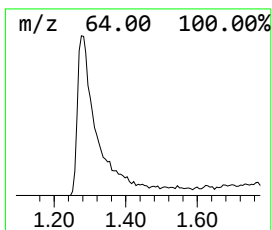
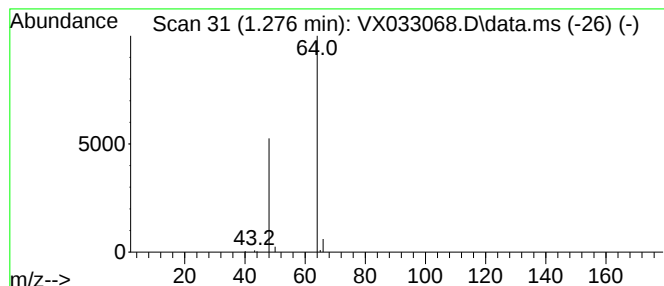
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	6.41 ug/l	52036	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	64
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	1.276	6.4	ug/l	52036	1	5.556	406144	50.0