

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
 Data File : VX039471.D
 Acq On : 26 Dec 2023 16:35
 Operator : JC/MD
 Sample : 06019-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-4

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\82X121323W.M

Title : SW846 8260

Signal : TIC: VX039471.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	21	26	39	rBV	16882	37767	4.62%	0.861%
2	1.599	76	84	86	rBV6	4125	11015	1.35%	0.251%
3	5.385	694	705	721	rBV2	84733	250007	30.59%	5.699%
4	5.550	721	732	746	rVV2	127331	363713	44.50%	8.291%
5	5.952	787	798	814	rBV	102015	270868	33.14%	6.175%
6	6.757	921	930	943	rBV	243260	576183	70.49%	13.135%
7	8.647	1233	1240	1257	rBV	526694	817408	100.00%	18.634%
8	10.055	1465	1471	1483	rBV	543168	761162	93.12%	17.352%
9	11.079	1634	1639	1648	rBV	449014	574497	70.28%	13.096%
10	11.384	1682	1689	1697	rBV	6788	14450	1.77%	0.329%
11	11.756	1745	1750	1757	rBV	10628	14269	1.75%	0.325%
12	12.018	1788	1793	1801	rBV	527969	695311	85.06%	15.851%

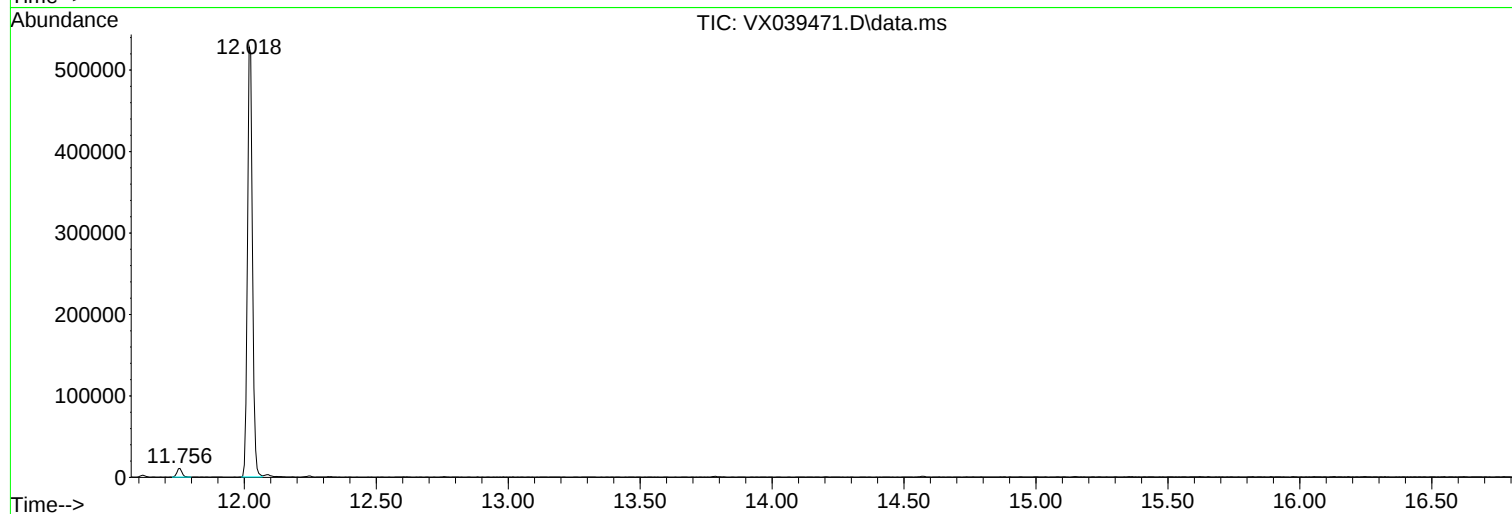
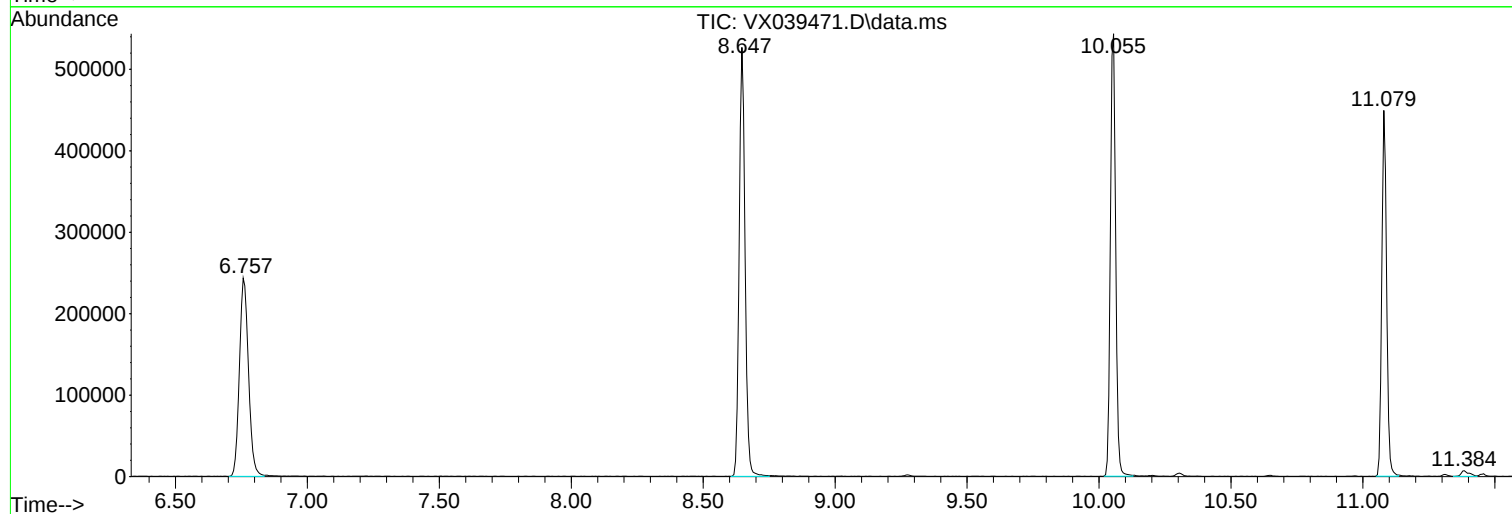
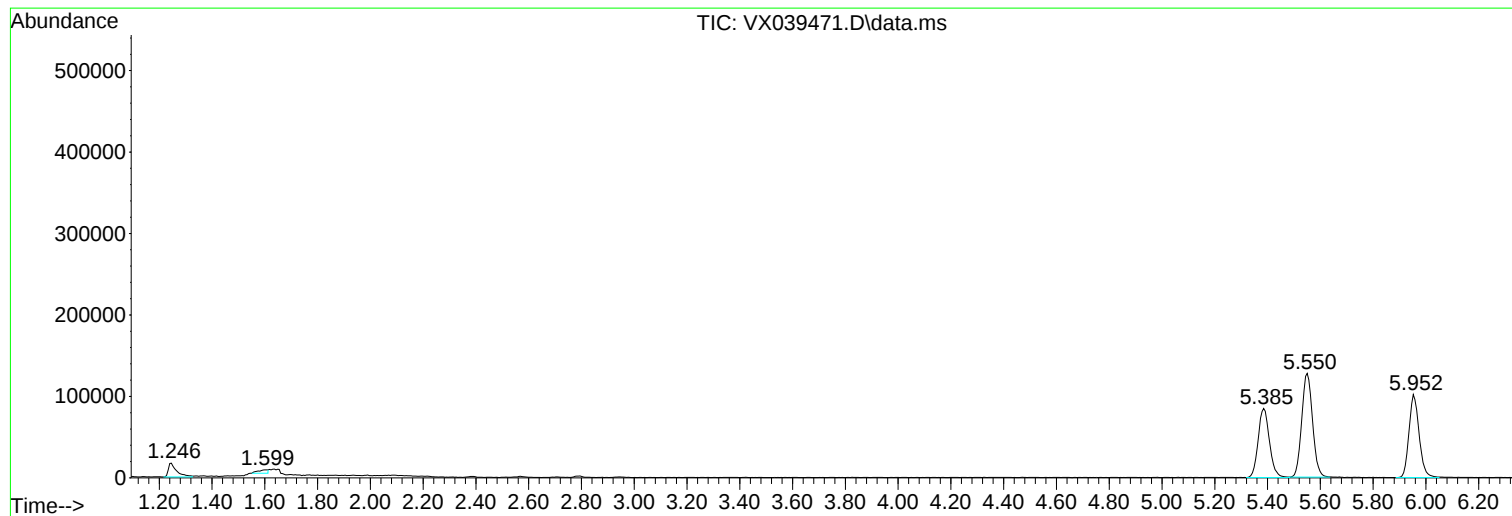
Sum of corrected areas: 4386650

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



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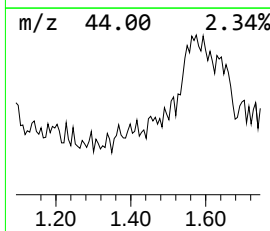
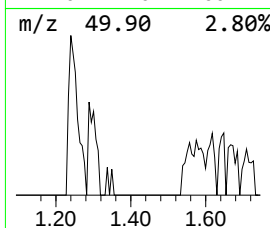
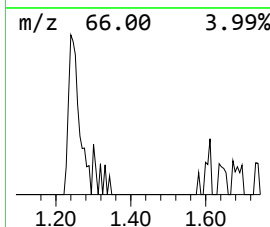
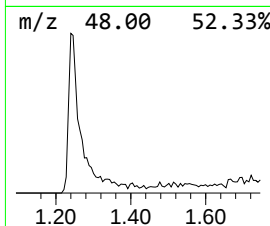
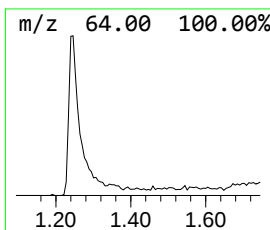
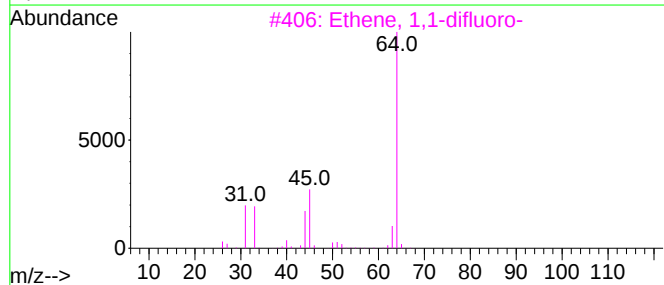
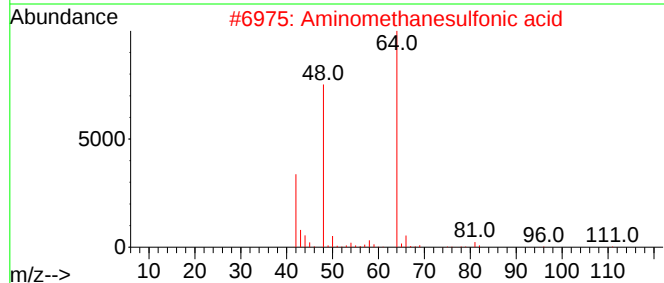
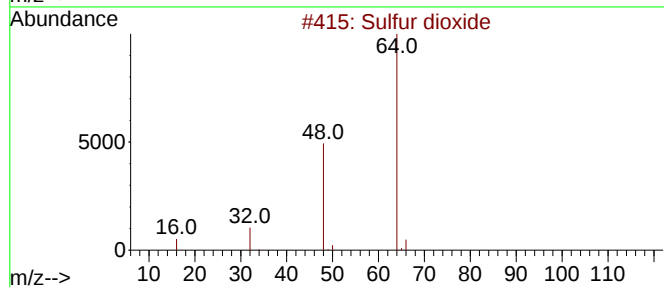
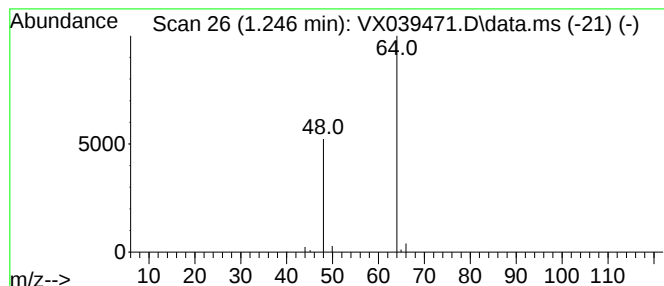
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.19 ug/l	37767	Pentafluorobenzene	5.550

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	5.2	ug/l	37767	1	5.550	363713	50.0