

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100821\
 Data File : VX024681.D
 Acq On : 08 Oct 2021 19:31
 Operator : JC/MD
 Sample : M4154-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

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\82X092321W.M

Title : SW846 8260

Signal : TIC: VX024681.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	rBV2	54740	84424	10.72%	1.939%
2	2.550	235	240	248	rVB	4898	8576	1.09%	0.197%
3	5.397	694	707	722	rBV	95627	276461	35.12%	6.351%
4	5.556	722	733	749	rVB	146950	415704	52.81%	9.549%
5	5.964	787	800	815	rBV	101521	267682	34.00%	6.149%
6	6.769	919	932	946	rBV	239872	566316	71.94%	13.009%
7	8.653	1234	1241	1251	rBV	515916	787231	100.00%	18.084%
8	10.055	1465	1471	1486	rVB	538780	723656	91.92%	16.624%
9	11.085	1634	1640	1654	rBV	459215	584597	74.26%	13.429%
10	12.024	1789	1794	1803	rBV	519284	638544	81.11%	14.668%

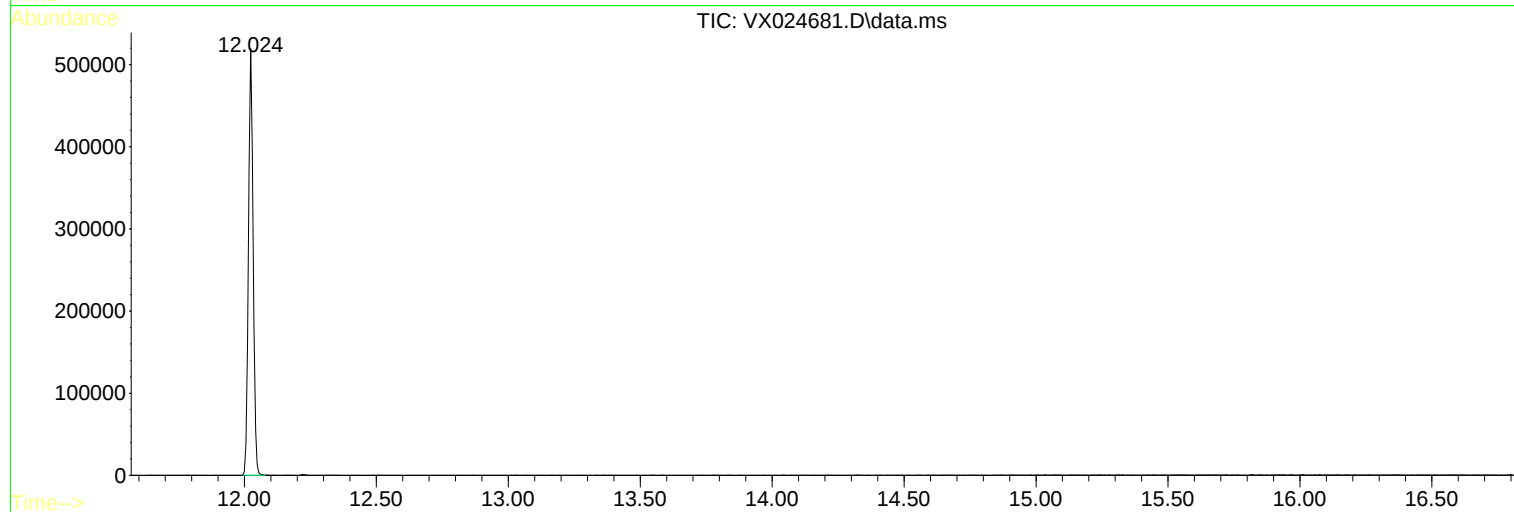
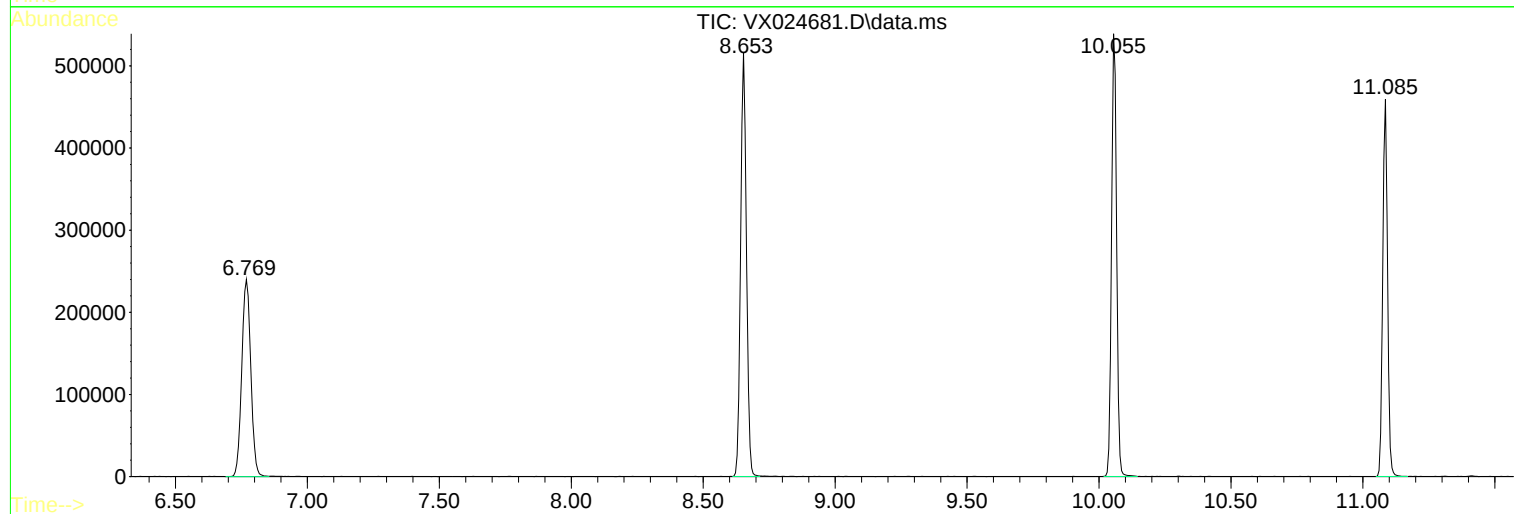
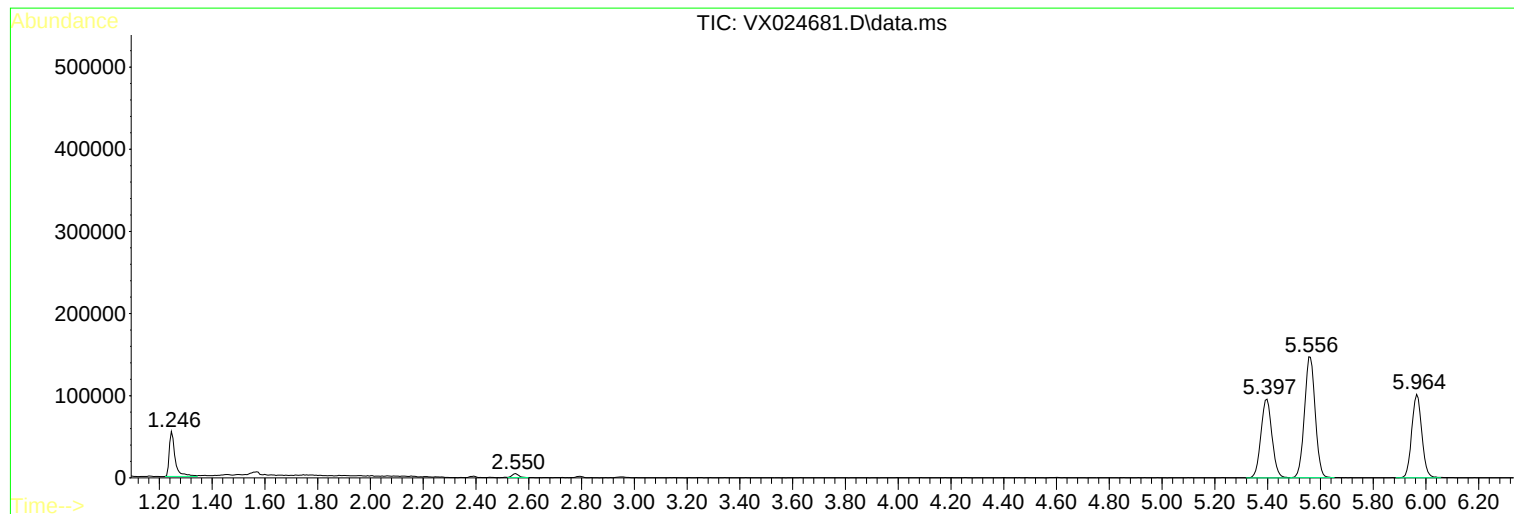
Sum of corrected areas: 4353191

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260

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



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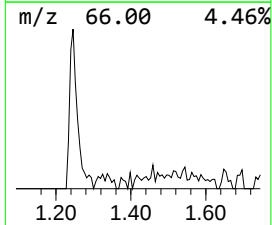
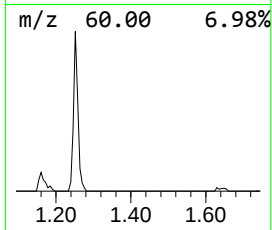
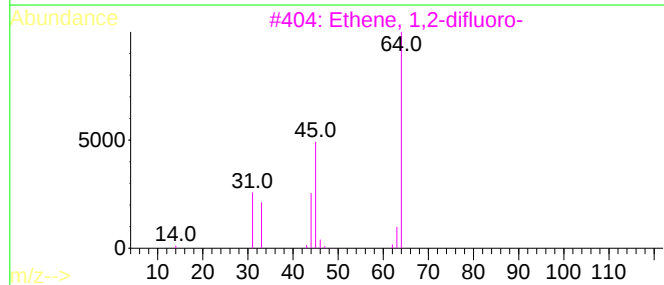
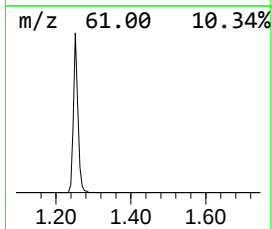
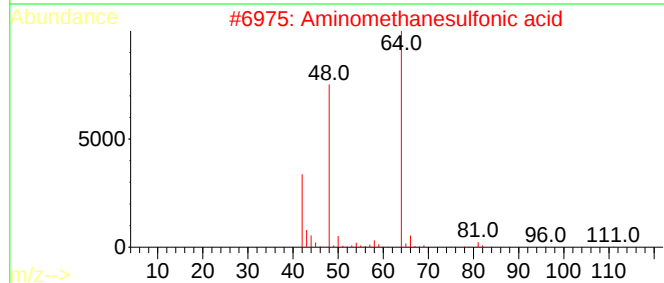
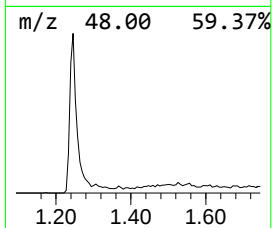
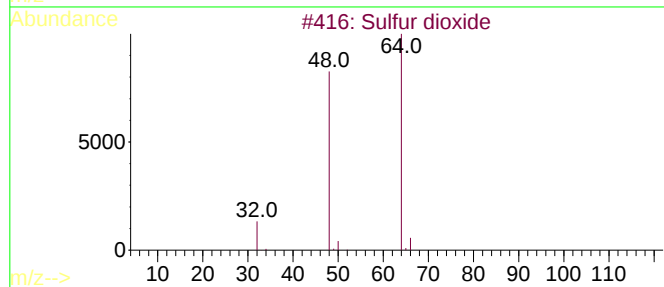
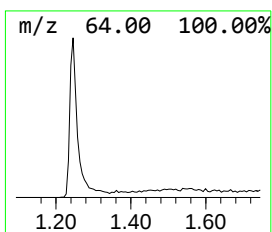
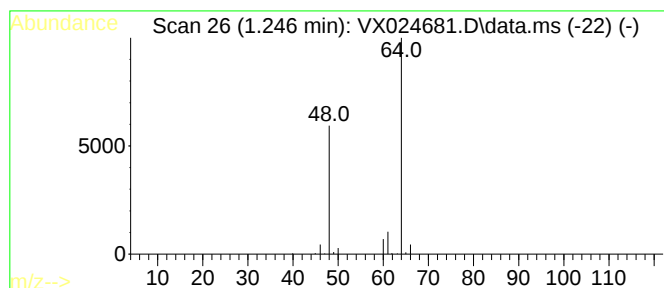
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	10.15 ug/l	84424	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
3			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	4
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	10.2	ug/l	84424	1	5.562	415704	50.0