

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051425\
Data File : VX046186.D
Acq On : 14 May 2025 12:00
Operator : JC/MD
Sample : Q2032-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB-05132025

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M

Title : SW846 8260

Signal : TIC: VX046186.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	37	rBV	15519	26320	5.69%	1.070%
2	1.599	69	84	87	rBV4	5549	17058	3.69%	0.694%
3	2.934	294	303	313	rBV2	2554	6117	1.32%	0.249%
4	5.385	694	705	717	rBV2	55367	164960	35.65%	6.708%
5	5.544	721	731	749	rVV2	75695	221802	47.94%	9.019%
6	5.952	789	798	810	rBV2	63679	173252	37.44%	7.045%
7	6.757	921	930	947	rBV	139769	335450	72.50%	13.641%
8	8.647	1233	1240	1257	rBV	291191	462696	100.00%	18.815%
9	10.049	1465	1470	1489	rBV	287896	414467	89.58%	16.854%
10	11.079	1634	1639	1653	rBV	238079	300814	65.01%	12.232%
11	12.018	1788	1793	1807	rBV	264345	336234	72.67%	13.673%

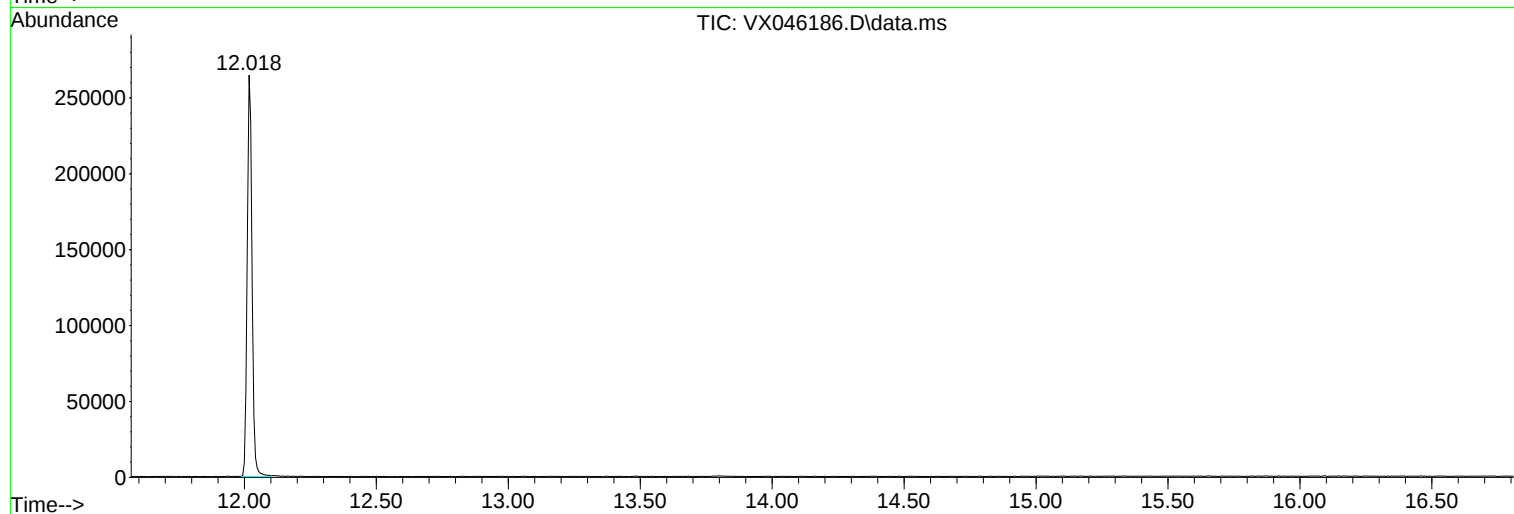
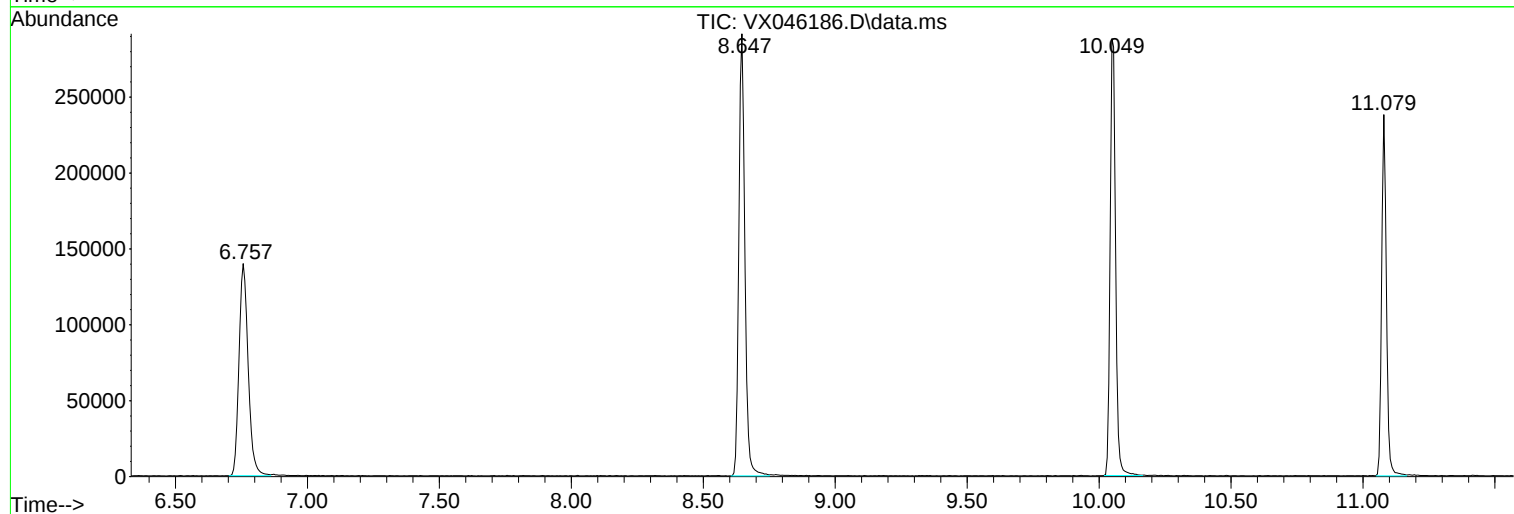
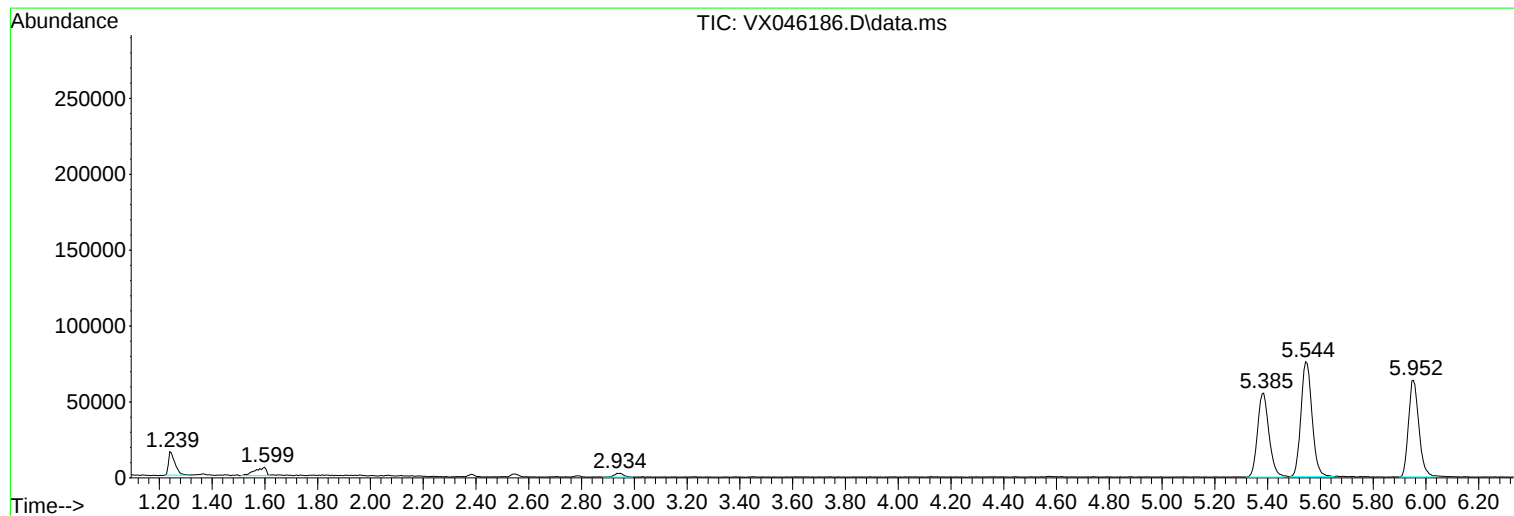
Sum of corrected areas: 2459170

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



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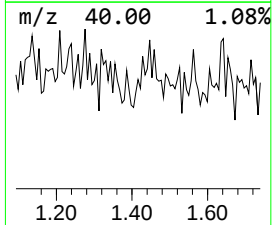
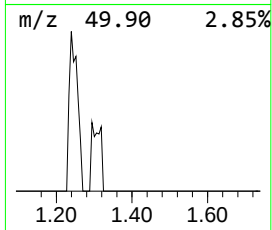
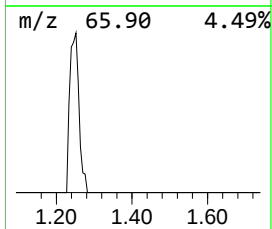
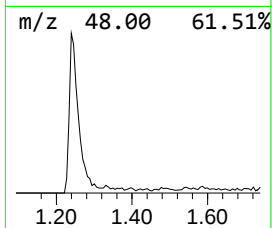
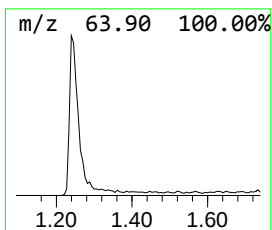
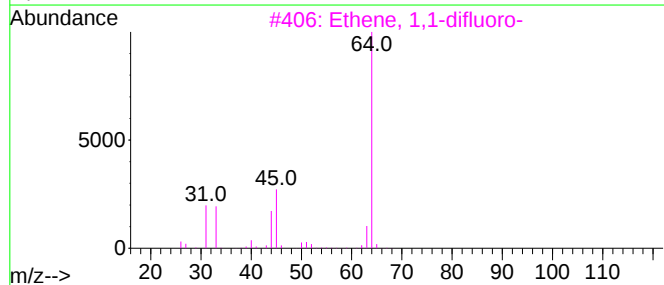
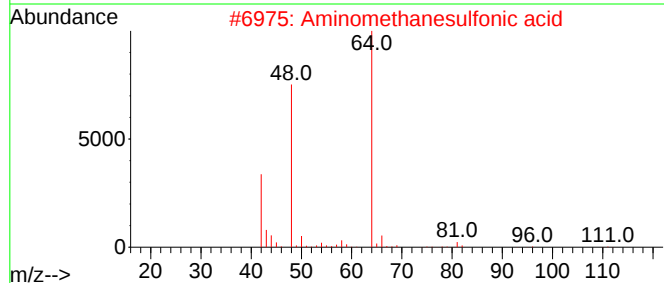
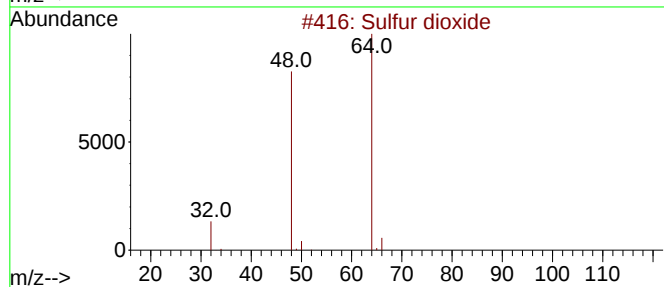
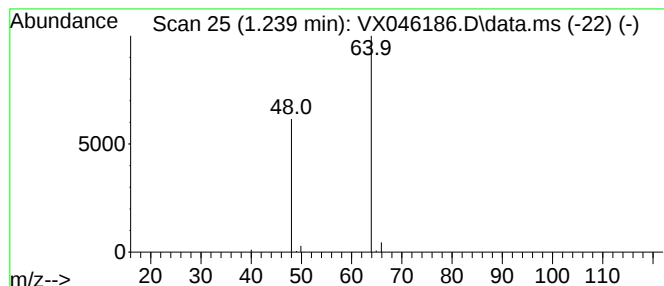
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.239	5.93 ug/l	26320	Pentafluorobenzene	5.544

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	64
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.239	5.9	ug/l	26320	1	5.544	221802	50.0