

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051425\
Data File : VX046185.D
Acq On : 14 May 2025 11:37
Operator : JC/MD
Sample : Q2018-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB

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: VX046185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	21	25	33	rBV	13386	25438	5.12%	0.950%
2	1.447	56	59	69	rVB	9484	12378	2.49%	0.462%
3	1.575	72	80	82	rBV5	4501	10343	2.08%	0.386%
4	5.379	694	704	721	rBV	58525	173655	34.96%	6.485%
5	5.544	721	731	749	rVV	83005	236905	47.69%	8.847%
6	5.952	789	798	819	rBV	67410	181551	36.55%	6.780%
7	6.757	921	930	949	rBV	147289	360083	72.49%	13.447%
8	8.647	1233	1240	1256	rBV	315168	496713	100.00%	18.549%
9	10.049	1465	1470	1491	rBV	316147	452373	91.07%	16.893%
10	11.079	1634	1639	1650	rBV	260605	335456	67.54%	12.527%
11	12.018	1788	1793	1803	rBV	314980	392916	79.10%	14.673%

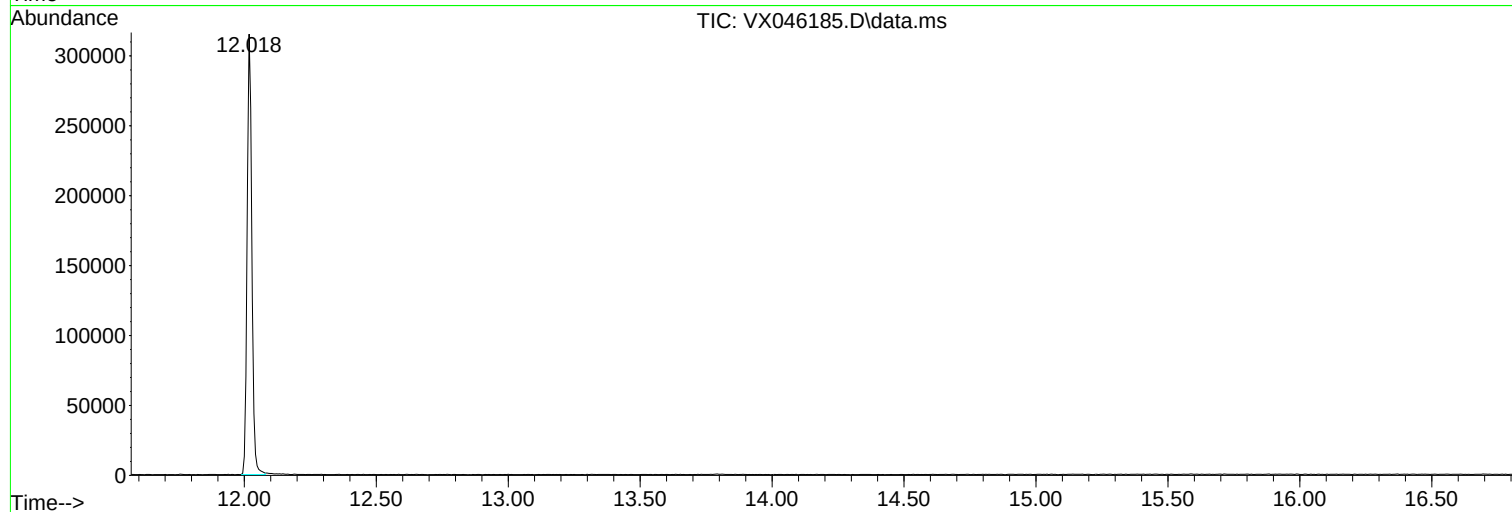
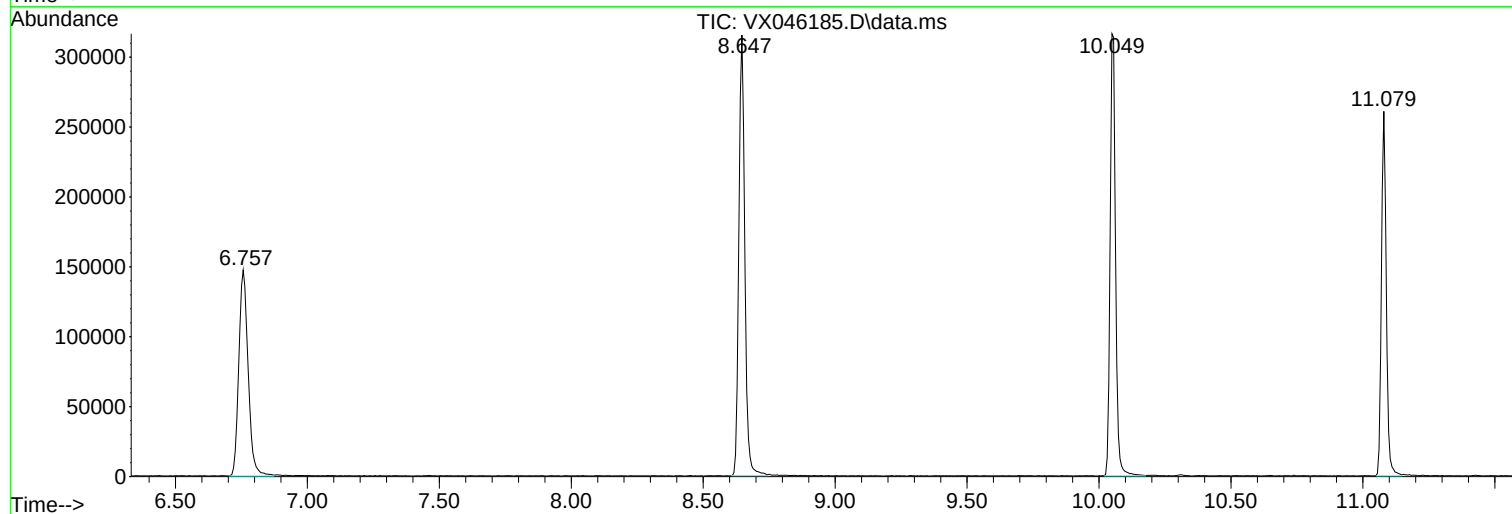
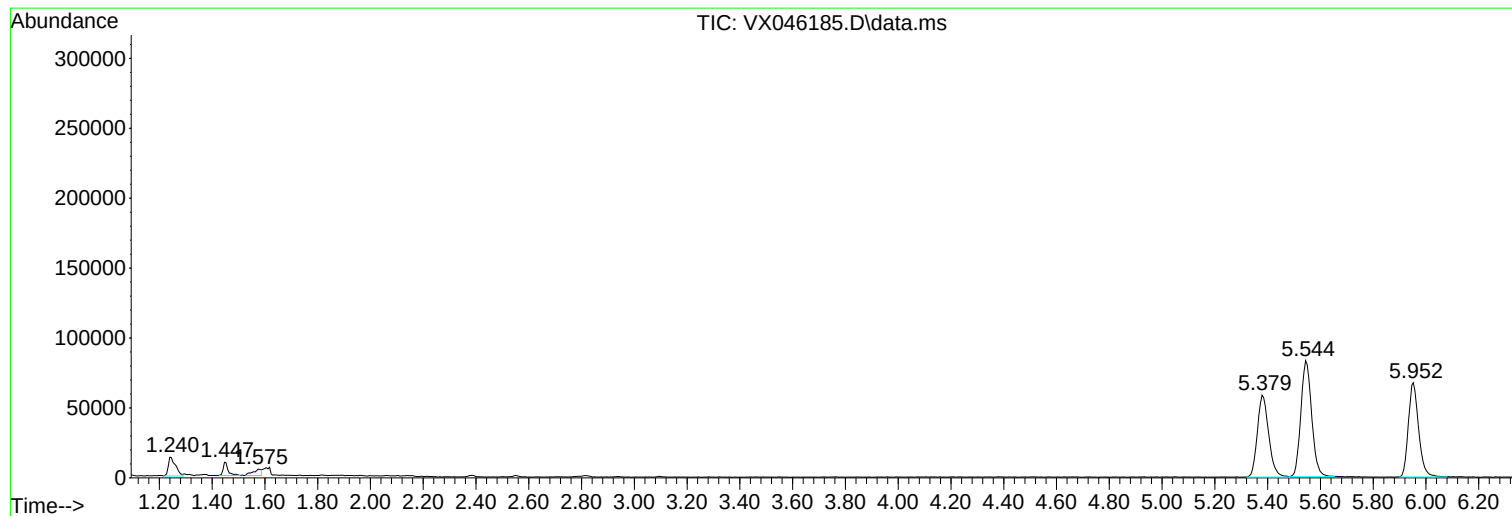
Sum of corrected areas: 2677811

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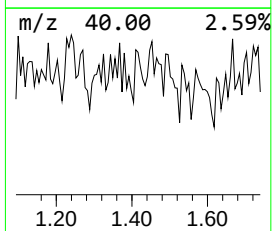
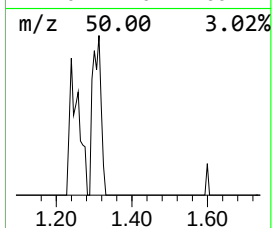
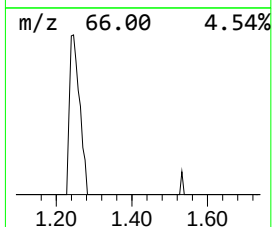
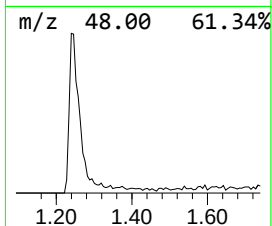
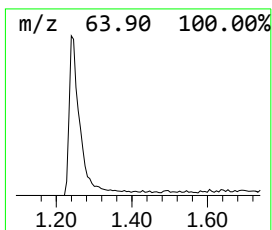
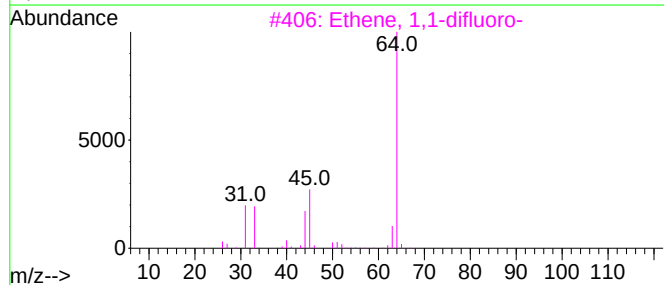
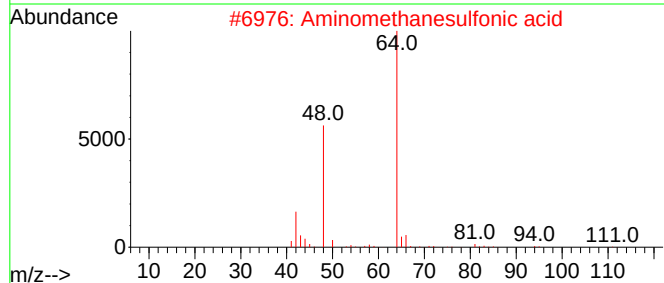
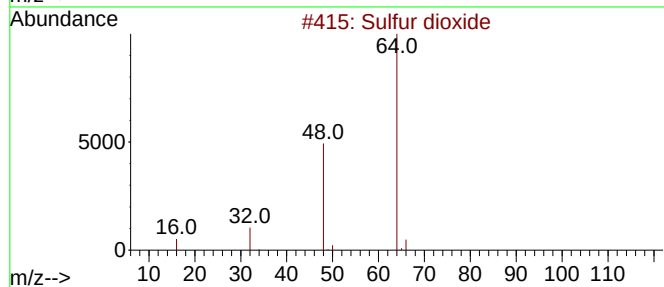
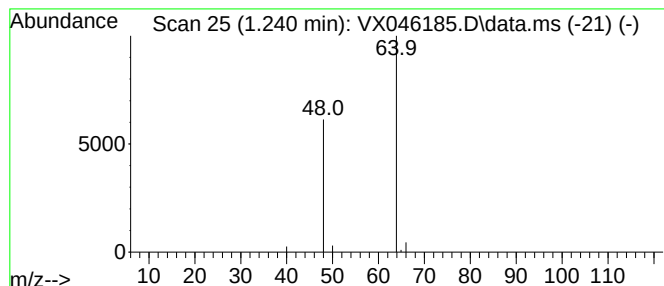
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	5.37 ug/l	25438	Pentafluorobenzene	5.544

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	9
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	1.240	5.4	ug/l	25438	1	5.544	236905	50.0