

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050925\
Data File : VX046121.D
Acq On : 09 May 2025 17:34
Operator : JC/MD
Sample : Q2005-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
252806

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: VX046121.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	36	rBV	19252	32812	7.39%	1.379%
2	1.587	76	82	83	rVV5	2354	4491	1.01%	0.189%
3	5.379	693	704	718	rBV	52390	155903	35.11%	6.551%
4	5.544	720	731	744	rVV2	72682	209927	47.27%	8.821%
5	5.952	788	798	813	rBV	62207	163548	36.83%	6.872%
6	6.757	921	930	948	rBV	132316	318053	71.62%	13.364%
7	8.647	1233	1240	1257	rBV	275514	444099	100.00%	18.661%
8	10.049	1465	1470	1487	rBV	288325	404171	91.01%	16.983%
9	11.079	1634	1639	1655	rBV	227474	298592	67.24%	12.547%
10	12.018	1788	1793	1803	rBV	277953	342437	77.11%	14.389%
11	13.780	2077	2082	2088	rBV	3826	5845	1.32%	0.246%

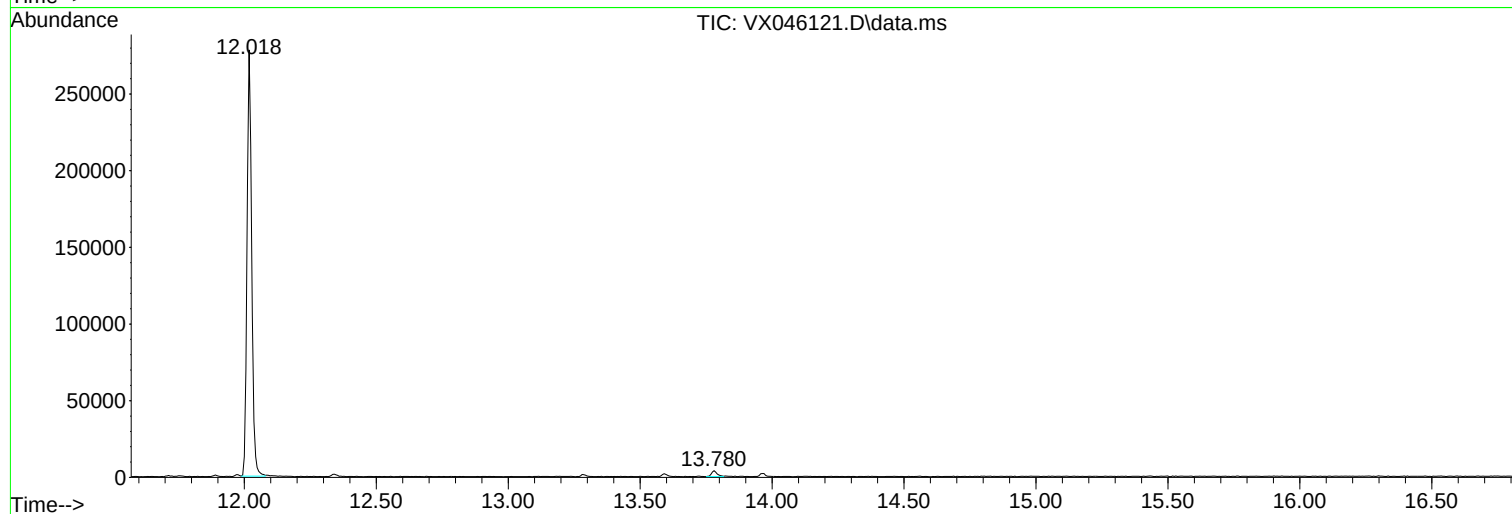
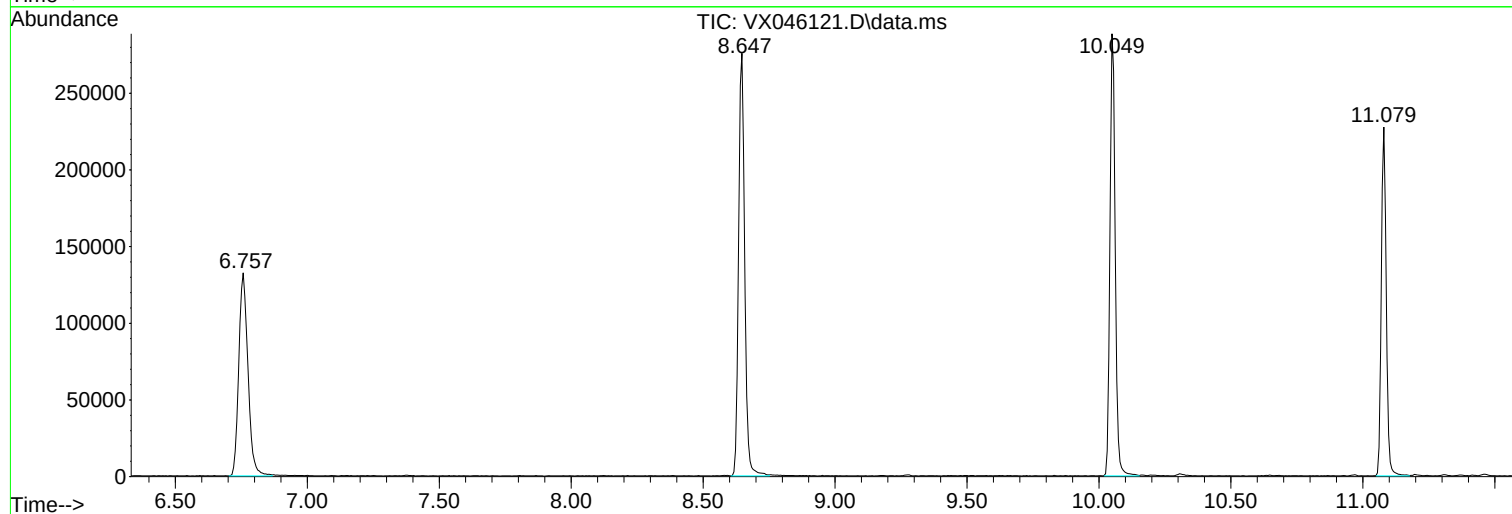
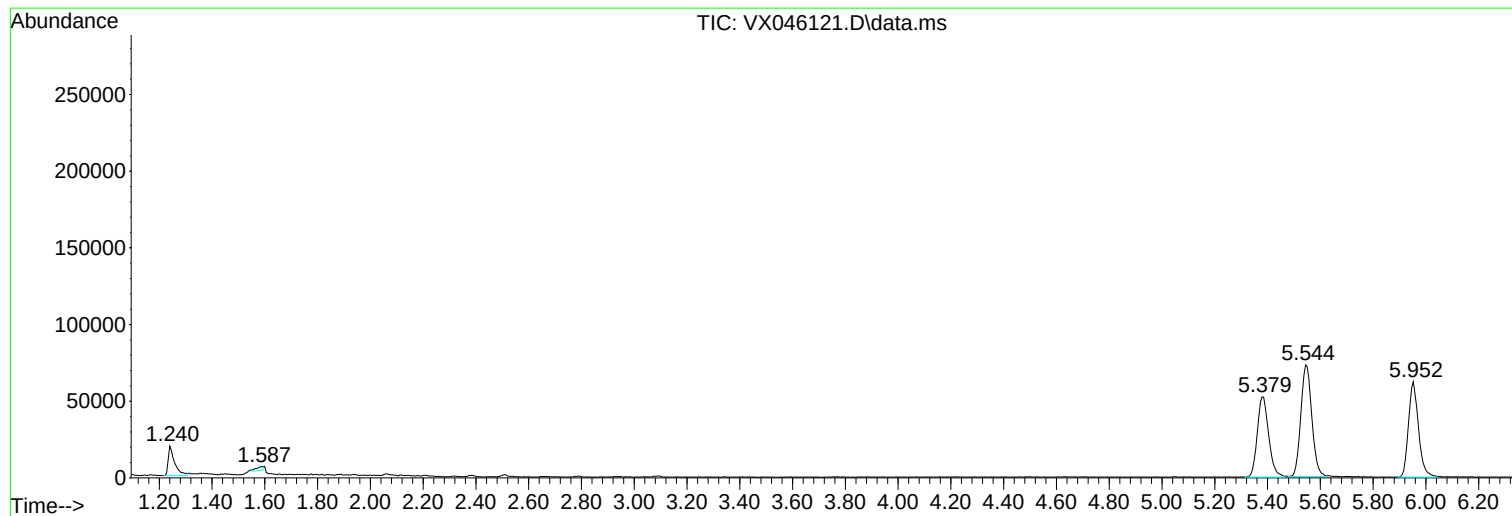
Sum of corrected areas: 2379878

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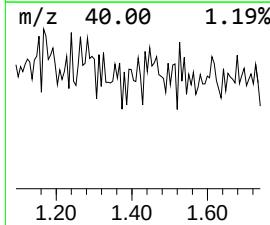
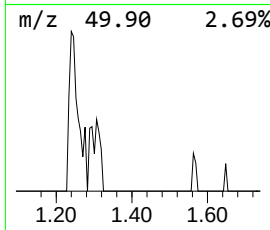
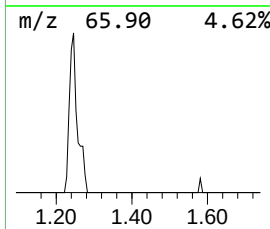
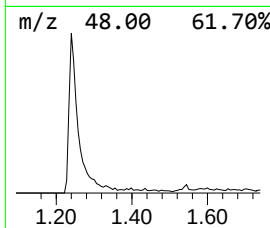
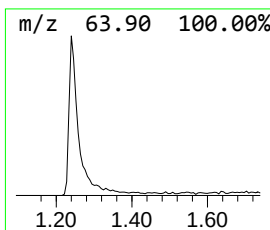
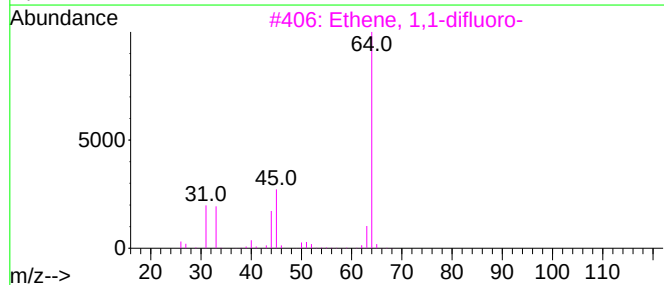
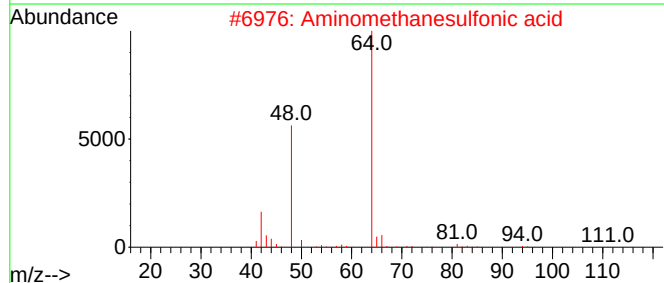
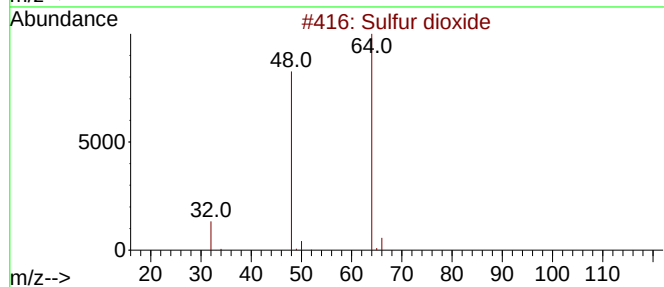
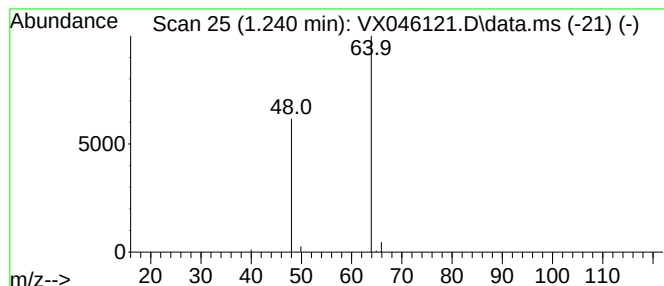
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	7.82 ug/l	32812	Pentafluorobenzene	5.544

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
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	7.8	ug/l	32812	1	5.544	209927	50.0