

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022525\
Data File : VX045034.D
Acq On : 25 Feb 2025 13:21
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

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\82X021025W.M

Title : SW846 8260

Signal : TIC: VX045034.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	31	rBV	18972	25966	5.17%	0.991%
2	1.563	70	78	80	rBV5	4486	8519	1.70%	0.325%
3	2.940	297	304	313	rVB4	2820	6578	1.31%	0.251%
4	5.379	694	704	722	rBV	58641	172951	34.43%	6.600%
5	5.544	722	731	748	rVV2	81542	234437	46.67%	8.946%
6	5.952	789	798	814	rBV2	64963	179087	35.66%	6.834%
7	6.757	921	930	944	rBV	145331	355322	70.74%	13.559%
8	8.647	1234	1240	1252	rBV	314144	502276	100.00%	19.166%
9	10.049	1465	1470	1486	rBV	298963	439759	87.55%	16.781%
10	11.079	1634	1639	1654	rBV	245332	315204	62.76%	12.028%
11	12.018	1788	1793	1806	rBV	300442	380504	75.76%	14.520%

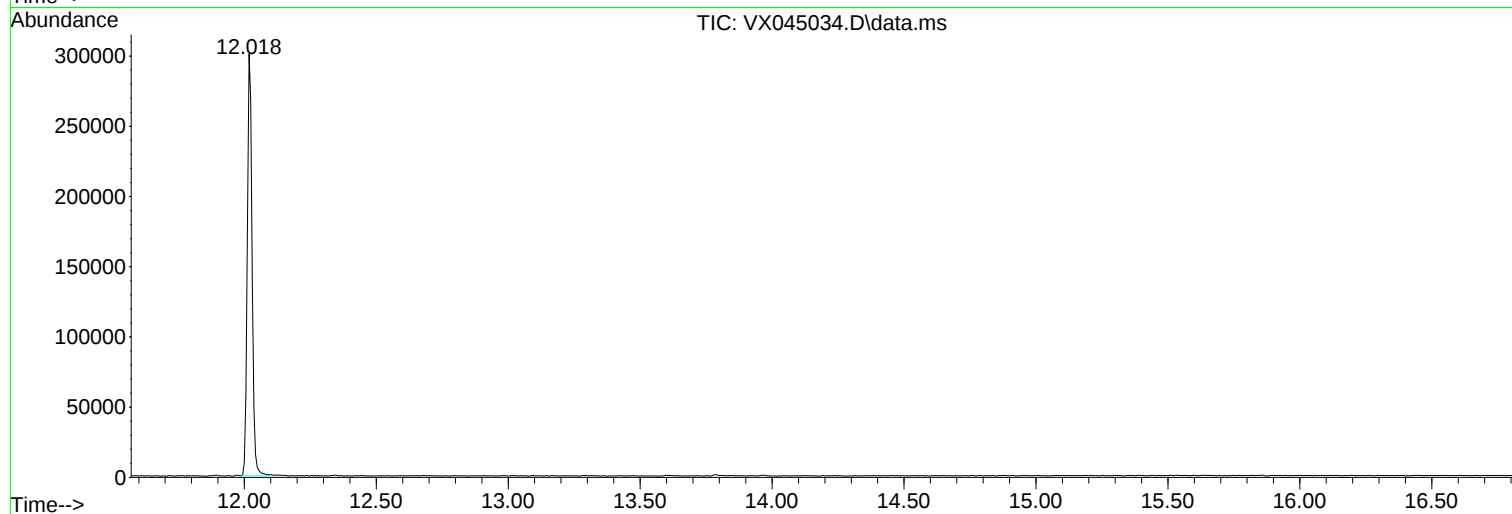
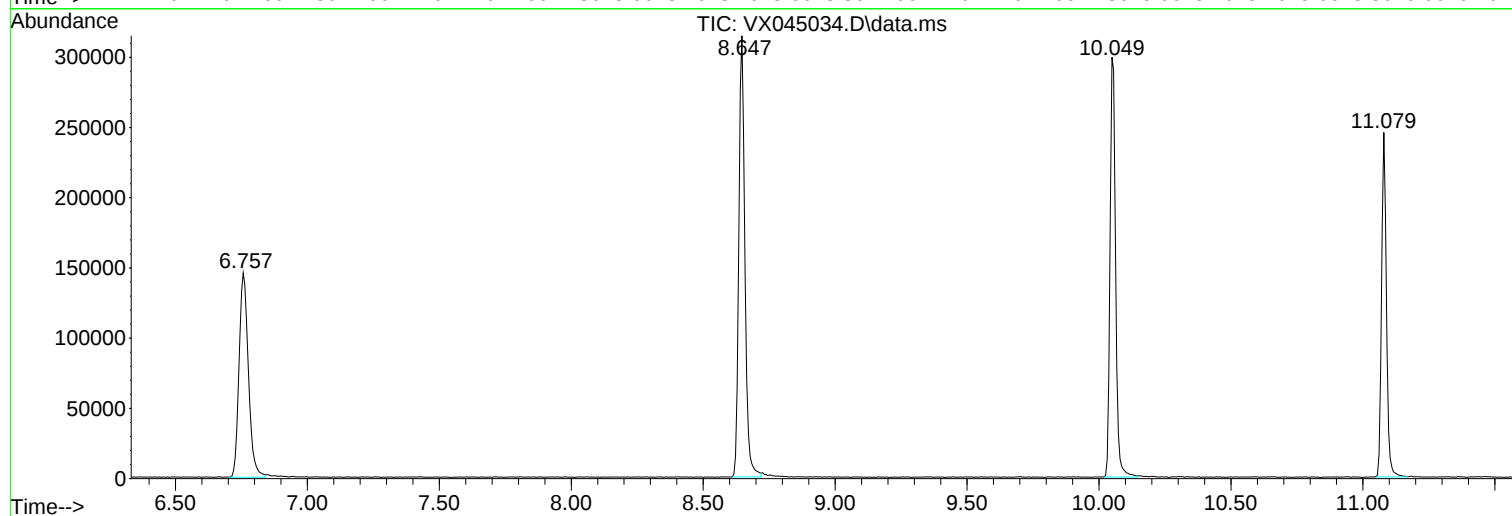
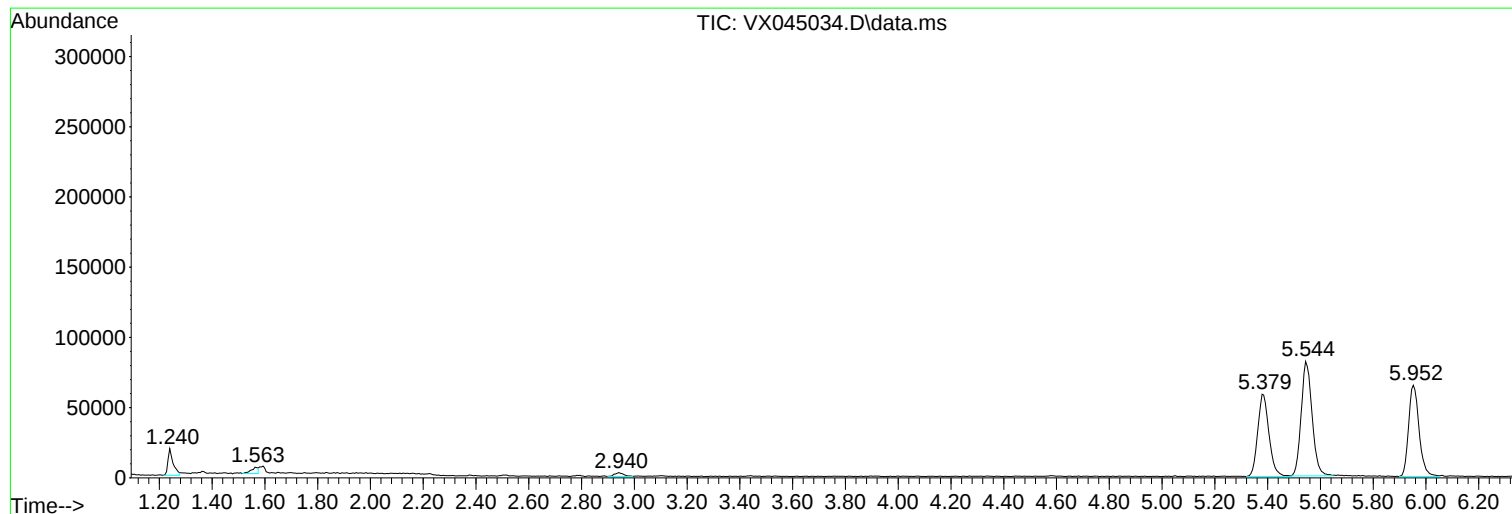
Sum of corrected areas: 2620603

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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



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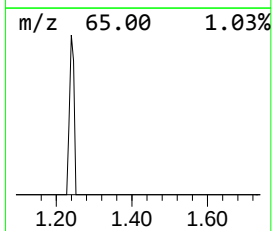
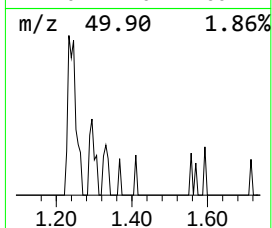
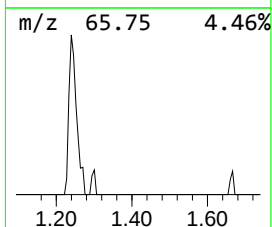
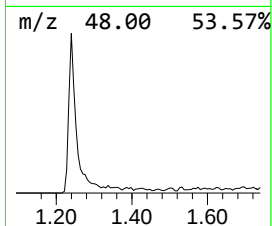
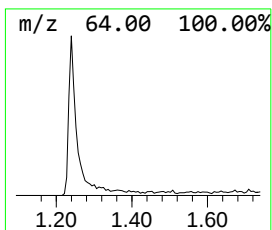
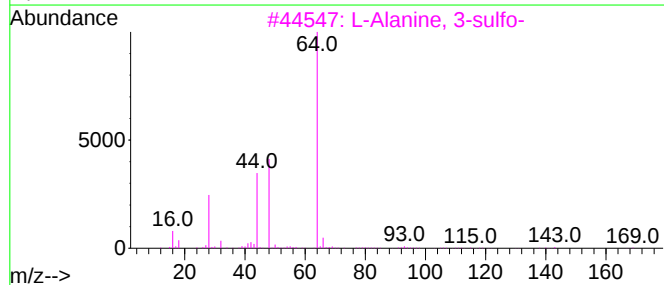
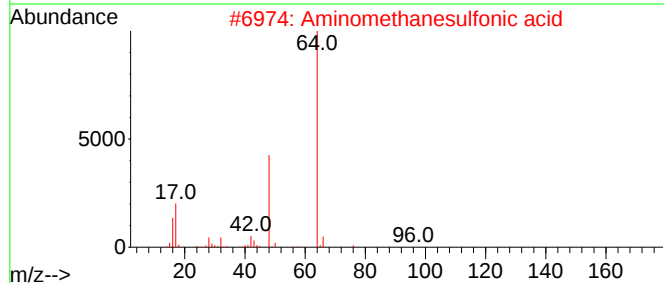
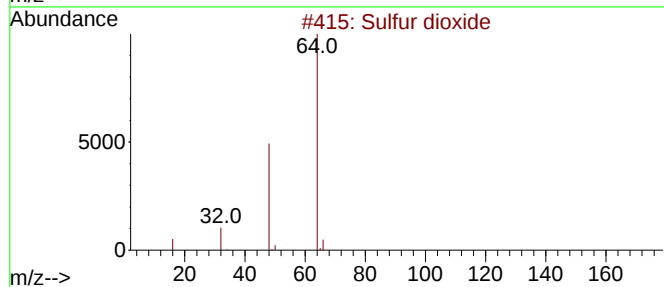
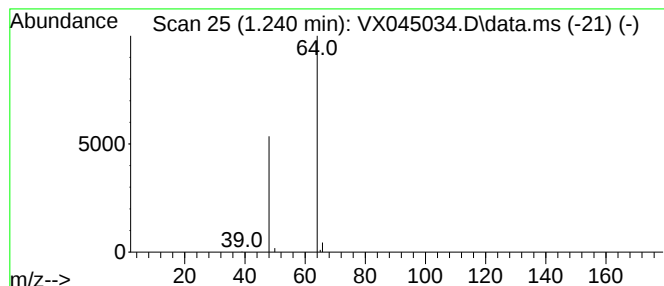
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
Quant Title : SW846 8260

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.
1.240	5.54 ug/l	25966	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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.240	5.5	ug/l	25966	1	5.544	234437	50.0