

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060425\
 Data File : VX046507.D
 Acq On : 04 Jun 2025 17:49
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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\82X050525W.M

Title : SW846 8260

Signal : TIC: VX046507.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	33	rBV	13066	21015	5.09%	0.943%
2	1.581	76	81	89	rVB6	3990	9645	2.33%	0.433%
3	3.440	378	386	392	rBV4	1909	4261	1.03%	0.191%
4	5.385	692	705	722	rBV2	47904	144419	34.95%	6.483%
5	5.550	722	732	748	rVV	70898	199320	48.23%	8.948%
6	5.958	790	799	812	rBV	55654	150118	36.33%	6.739%
7	6.763	918	931	943	rBV	123390	301174	72.88%	13.520%
8	8.647	1234	1240	1257	rBV	258507	413229	100.00%	18.551%
9	10.055	1465	1471	1481	rBV	271617	377139	91.27%	16.930%
10	11.079	1634	1639	1658	rBV	218061	281504	68.12%	12.637%
11	12.018	1788	1793	1807	rBV	250903	325758	78.83%	14.624%

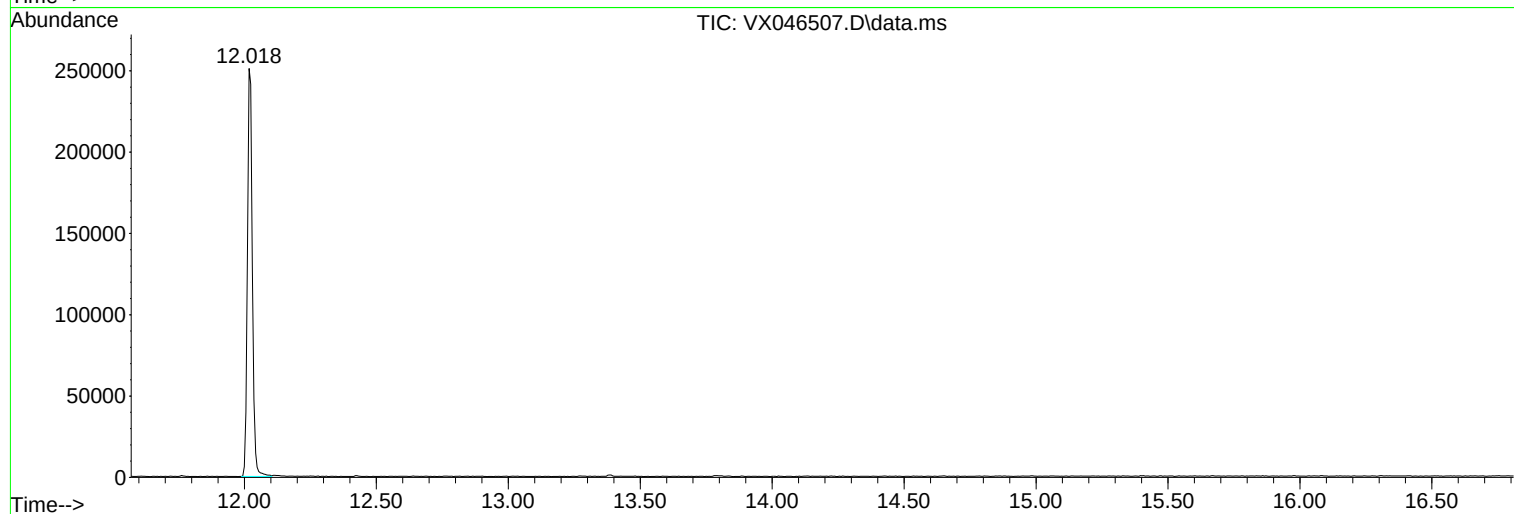
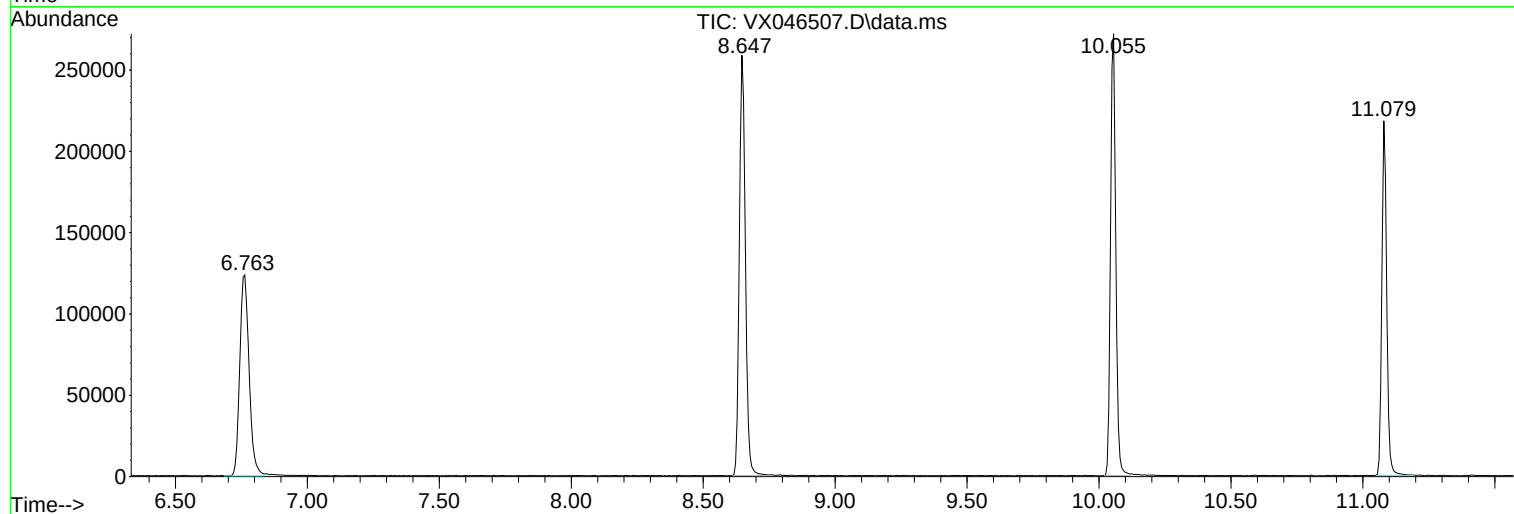
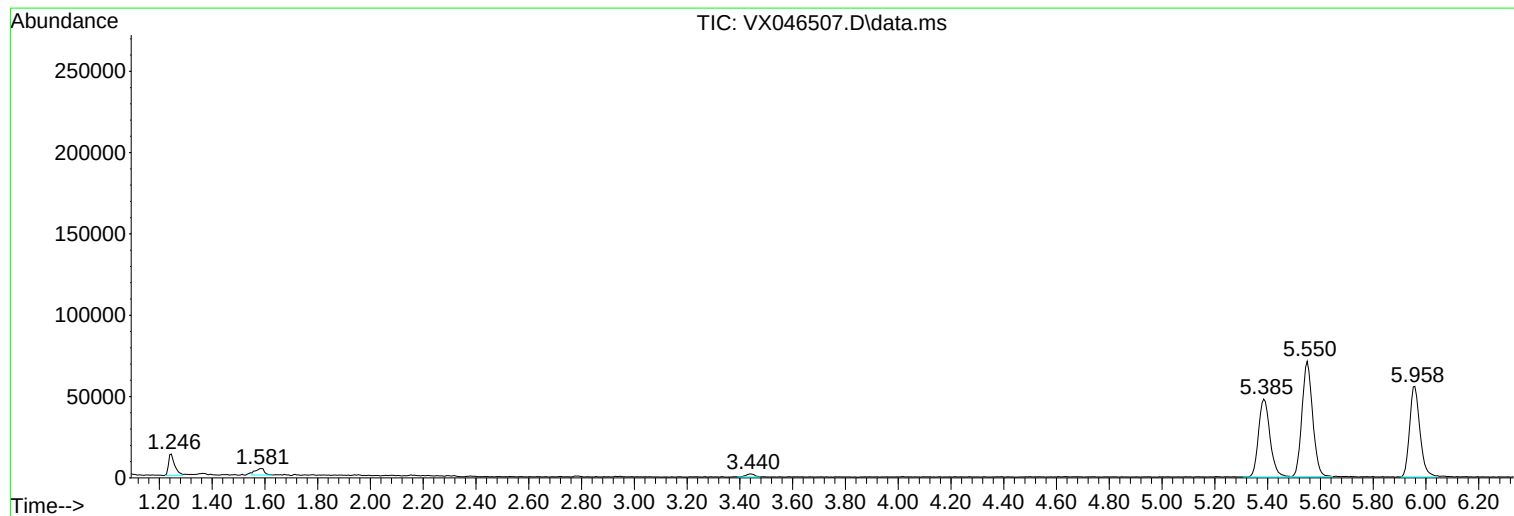
Sum of corrected areas: 2227582

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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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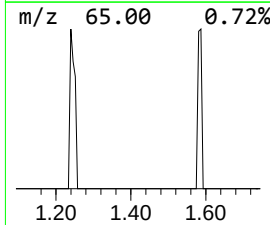
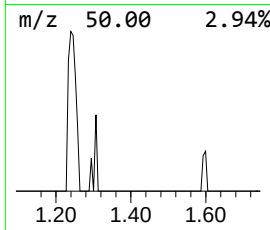
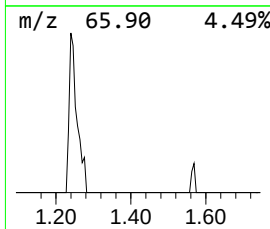
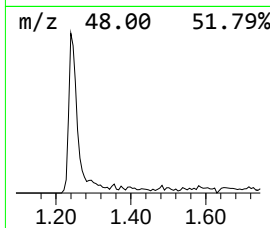
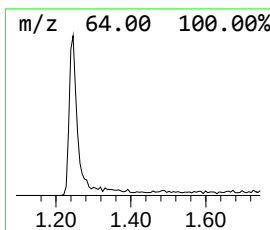
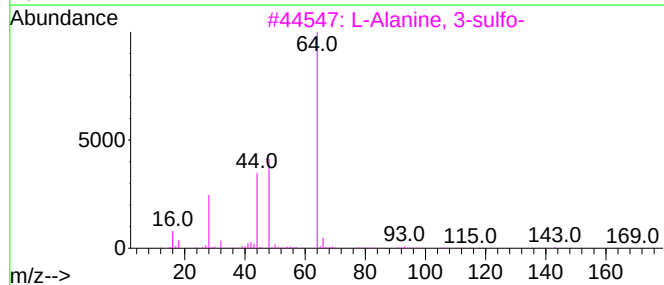
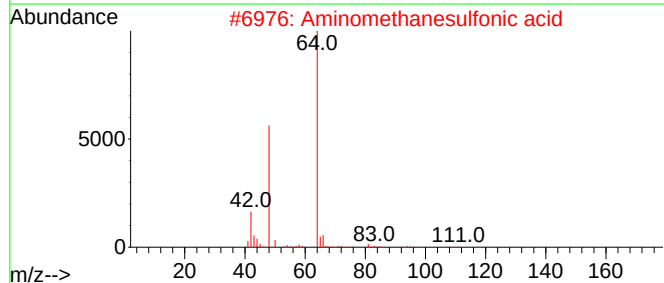
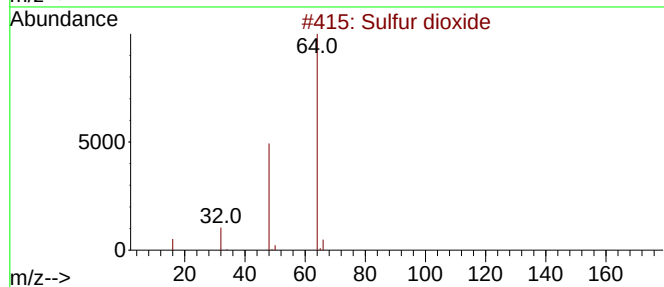
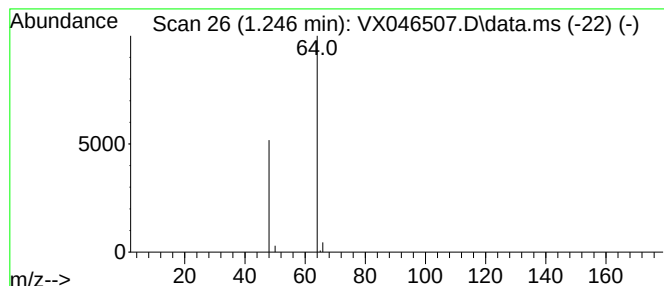
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.27 ug/l	21015	Pentafluorobenzene	5.550

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			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	5.3	ug/l	21015	1	5.550	199320	50.0