

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081325\
 Data File : VX047326.D
 Acq On : 13 Aug 2025 16:35
 Operator : JC/MD
 Sample : Q2815-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TW-10P-E

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\82X072125W.M

Title : SW846 8260

Signal : TIC: VX047326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.160	9	12	20	rVB3	11069	17702	1.55%	0.256%
2	1.270	25	30	45	rBV	146652	502704	44.10%	7.262%
3	2.404	210	216	221	rBV2	8488	17946	1.57%	0.259%
4	2.538	233	238	244	rBV2	10395	21545	1.89%	0.311%
5	5.403	697	708	725	rBV4	132603	417566	36.63%	6.032%
6	5.568	725	735	753	rVB	210102	650409	57.06%	9.396%
7	5.970	791	801	822	rBV2	135412	397597	34.88%	5.744%
8	6.775	923	933	952	rBV	362457	922351	80.92%	13.324%
9	8.653	1234	1241	1253	rBV	555949	915816	80.35%	13.230%
10	10.055	1465	1471	1485	rBV	812214	1121092	98.35%	16.195%
11	11.079	1634	1639	1654	rBV	625201	797722	69.98%	11.524%
12	12.018	1788	1793	1805	rBV	868663	1139849	100.00%	16.466%

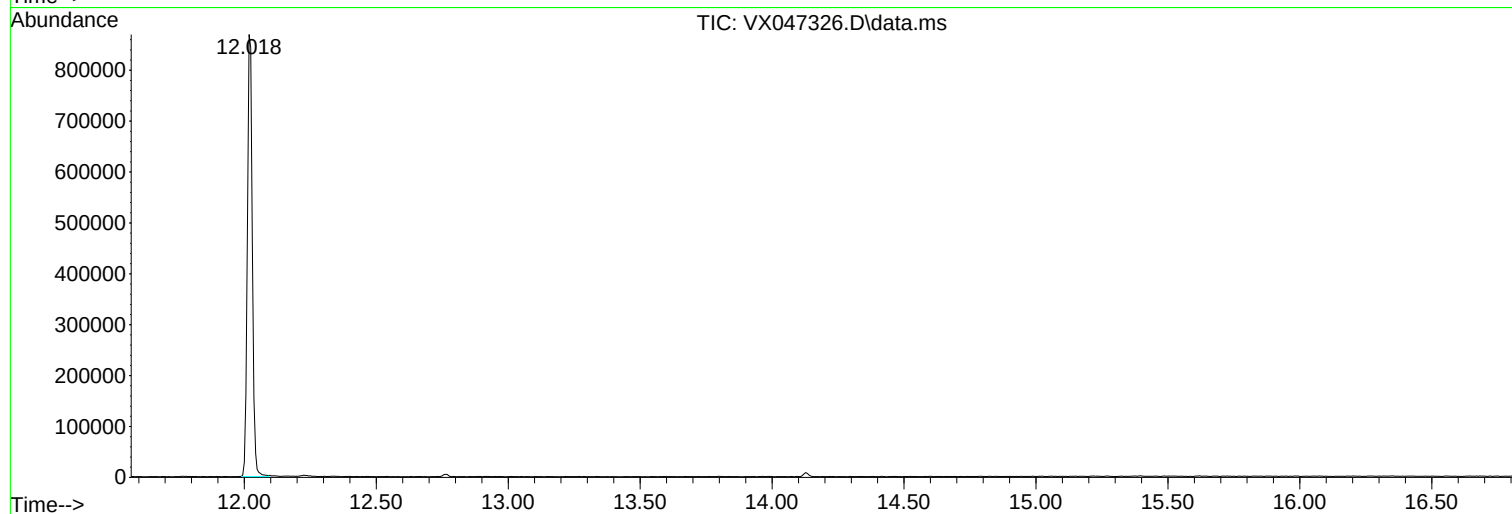
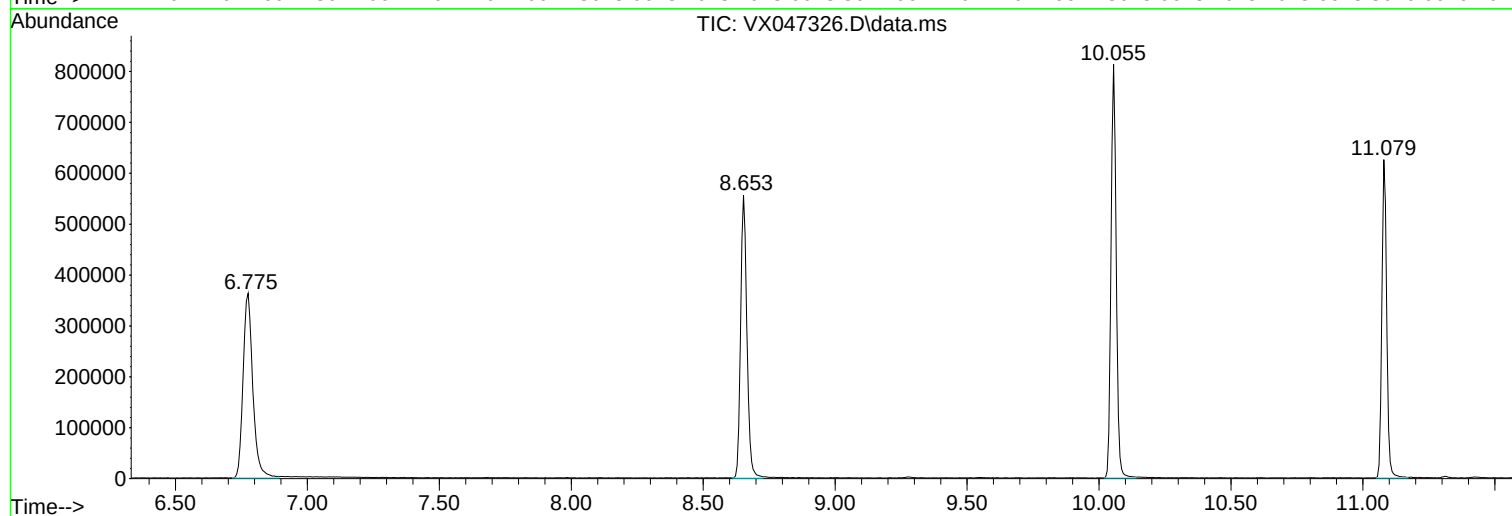
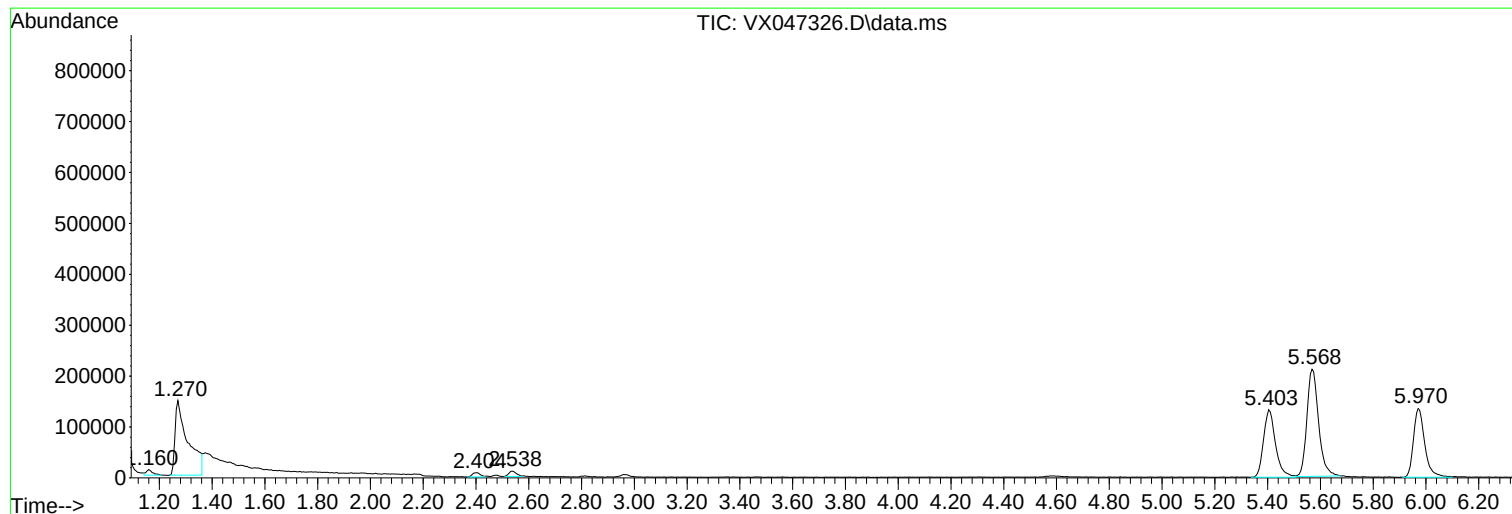
Sum of corrected areas: 6922299

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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



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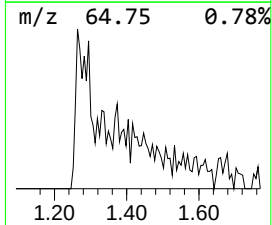
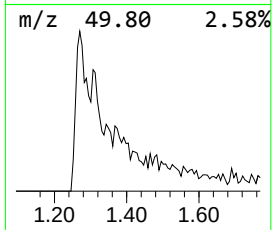
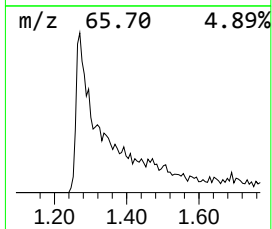
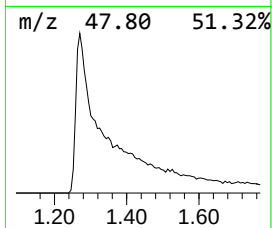
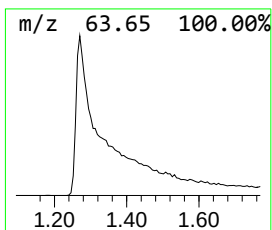
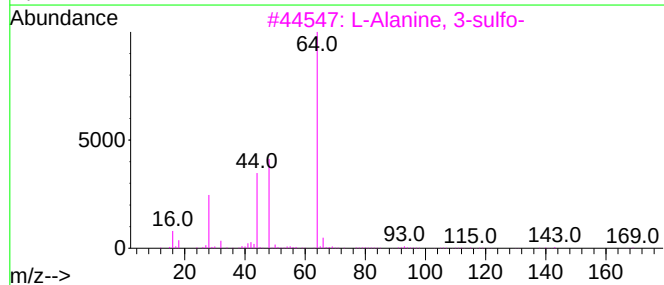
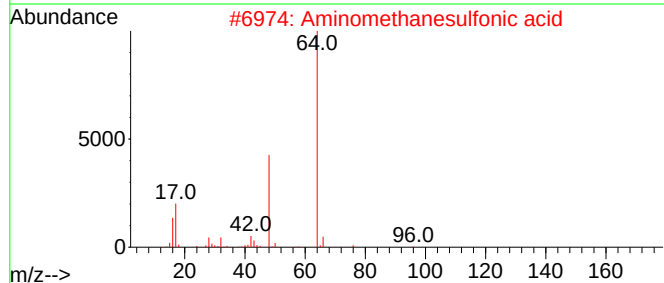
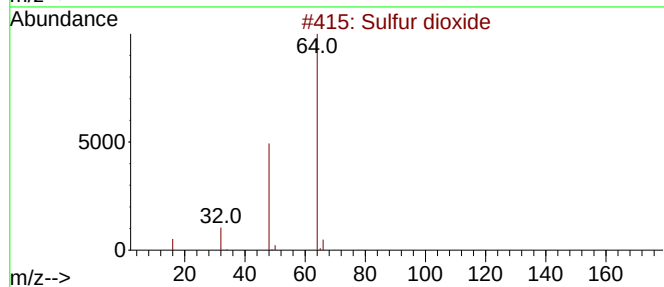
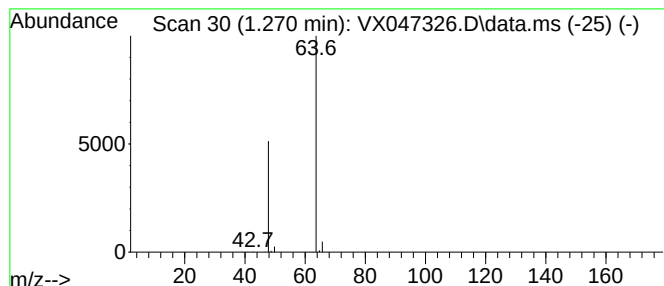
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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.
1.270	38.65 ug/l	502704	Pentafluorobenzene	5.568

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	74
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	1.270	38.6	ug/l	502704	1	5.568	650409	50.0