

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121322\
Data File : VX033403.D
Acq On : 13 Dec 2022 19:21
Operator : JC/MD
Sample : N6001-18
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-17

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\82X120722W.M

Title : SW846 8260

Signal : TIC: VX033403.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	23	29	46	rBV2	14856	40597	7.75%	1.528%
2	3.117	324	333	342	rBV3	2868	6186	1.18%	0.233%
3	5.098	649	658	669	rVB3	2559	7729	1.48%	0.291%
4	5.385	695	705	719	rBV	47160	137674	26.28%	5.183%
5	5.556	722	733	752	rVB	127086	358884	68.51%	13.512%
6	5.958	789	799	812	rBV2	35919	96058	18.34%	3.616%
7	6.763	921	931	947	rBV	193629	455063	86.87%	17.133%
8	8.646	1234	1240	1249	rBV	135748	219731	41.95%	8.273%
9	10.055	1465	1471	1487	rBV	389934	523826	100.00%	19.722%
10	11.079	1634	1639	1654	rBV	249152	321919	61.46%	12.120%
11	12.024	1788	1794	1808	rBV	398868	488442	93.25%	18.389%

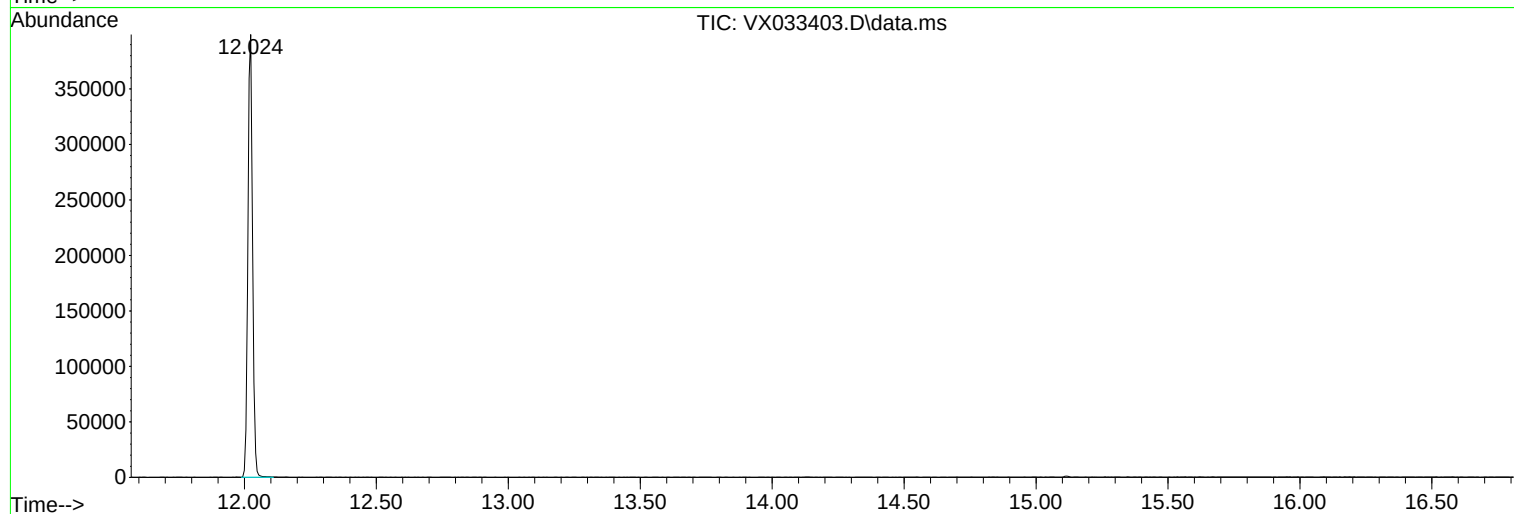
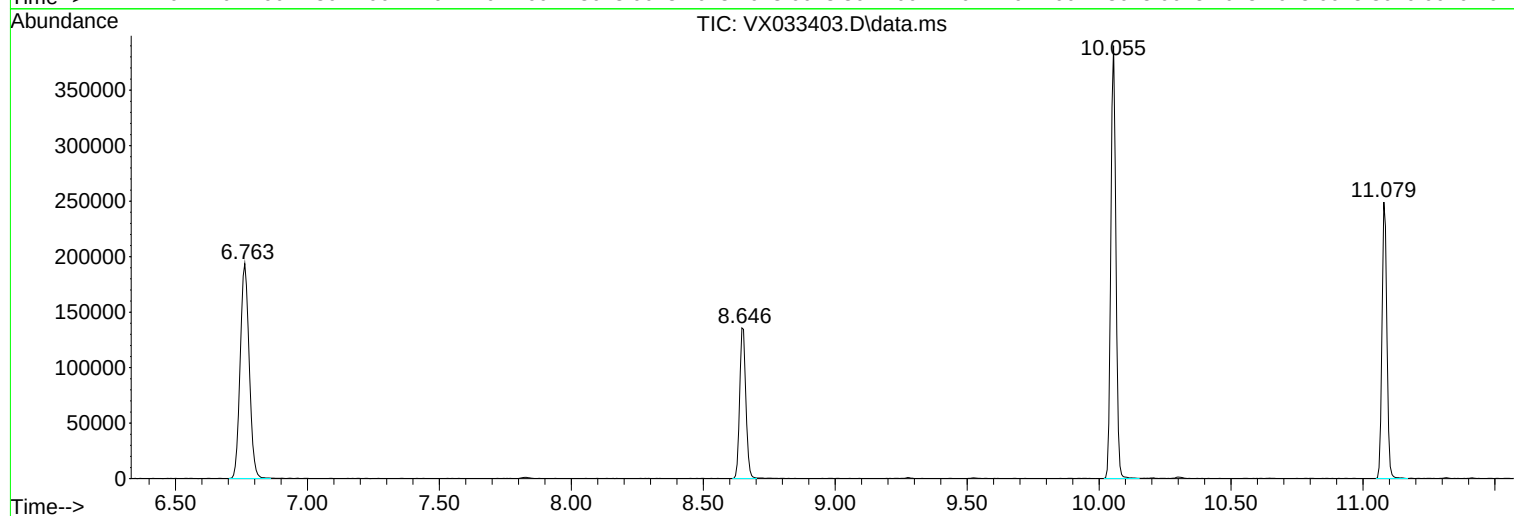
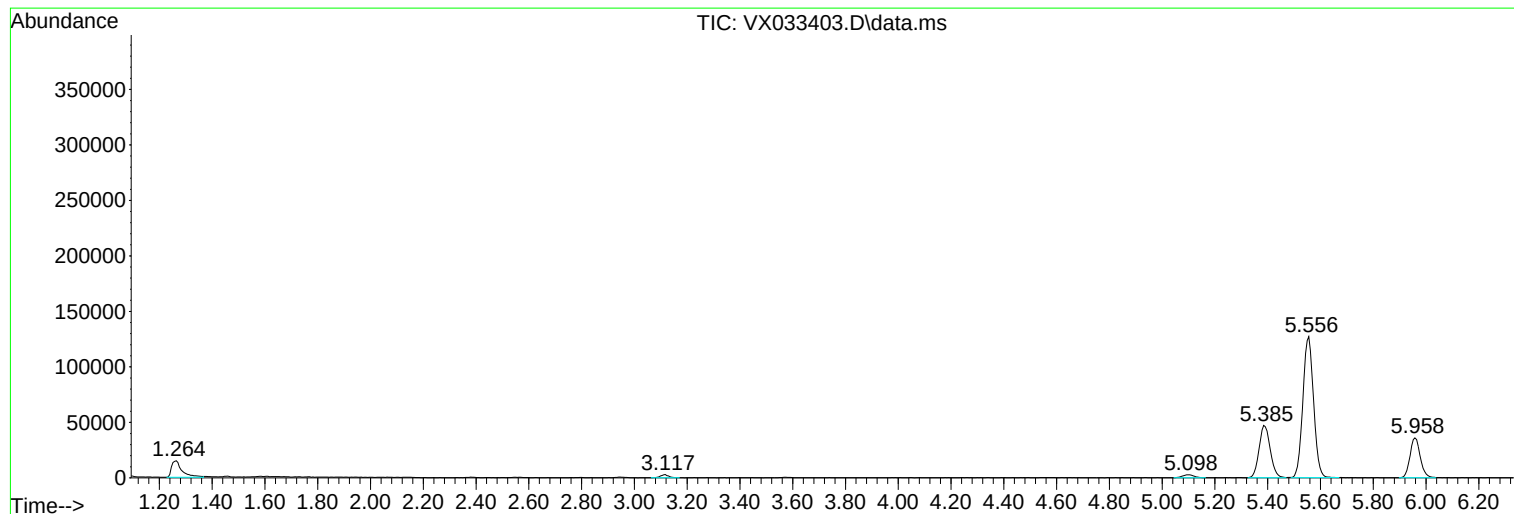
Sum of corrected areas: 2656109

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



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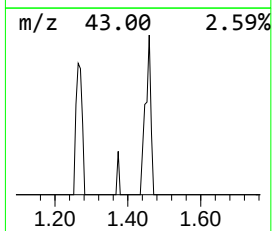
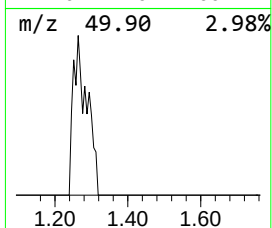
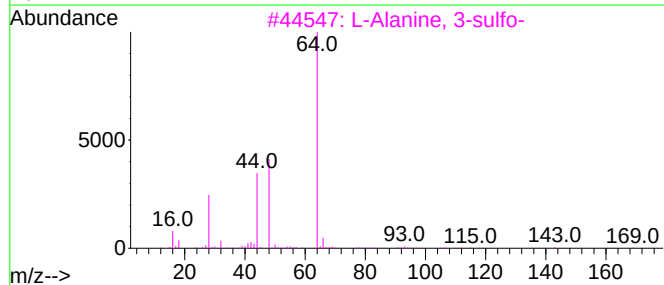
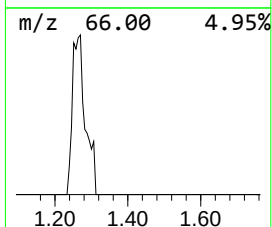
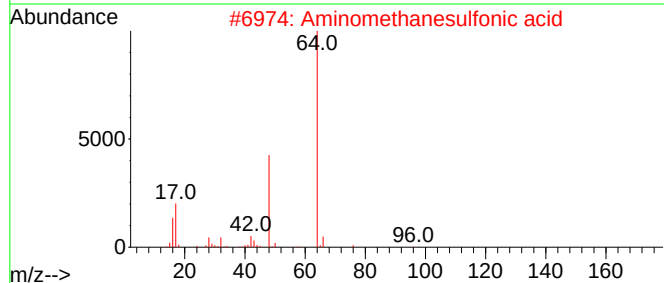
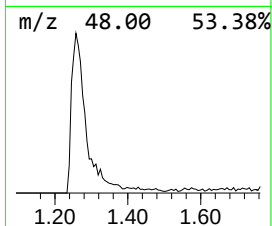
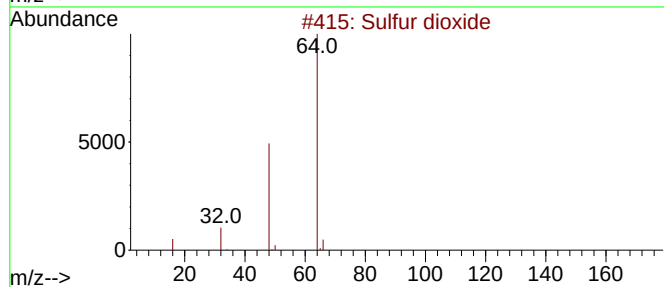
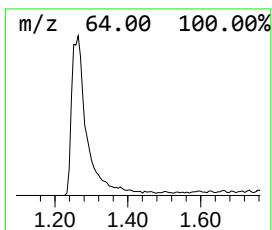
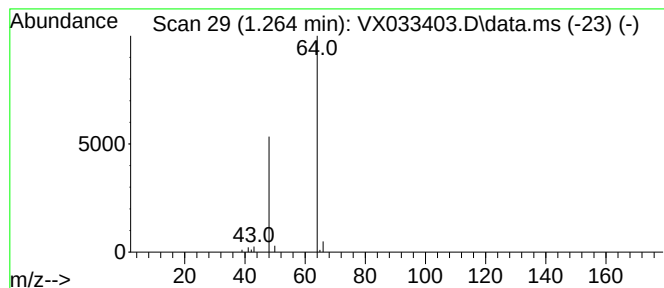
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	5.66 ug/l	40597	Pentafluorobenzene	5.556

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	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.264	5.7	ug/l	40597	1	5.556	358884	50.0