

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112522\
 Data File : VX033073.D
 Acq On : 25 Nov 2022 17:14
 Operator : JC/MD
 Sample : N5742-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-45

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\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033073.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	24	29	43	rBV	19826	49552	8.84%	1.564%
2	5.385	695	705	721	rBV	62204	180672	32.24%	5.703%
3	5.556	721	733	754	rVB	135624	381123	68.01%	12.030%
4	5.958	788	799	812	rBV2	67322	176427	31.48%	5.569%
5	6.763	920	931	949	rBV	201429	480377	85.73%	15.163%
6	8.647	1234	1240	1252	rBV	309113	488359	87.15%	15.415%
7	10.055	1465	1471	1484	rBV	412422	560359	100.00%	17.688%
8	11.079	1634	1639	1648	rBV	265813	333169	59.46%	10.517%
9	12.024	1788	1794	1803	rBV	406209	517990	92.44%	16.351%

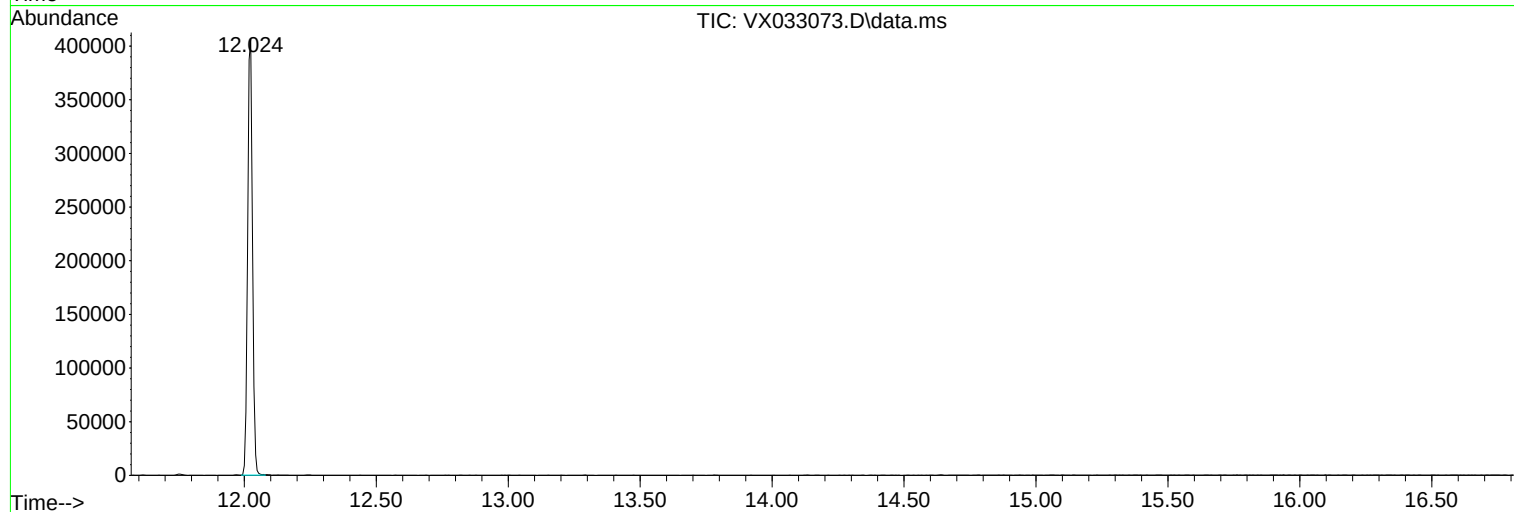
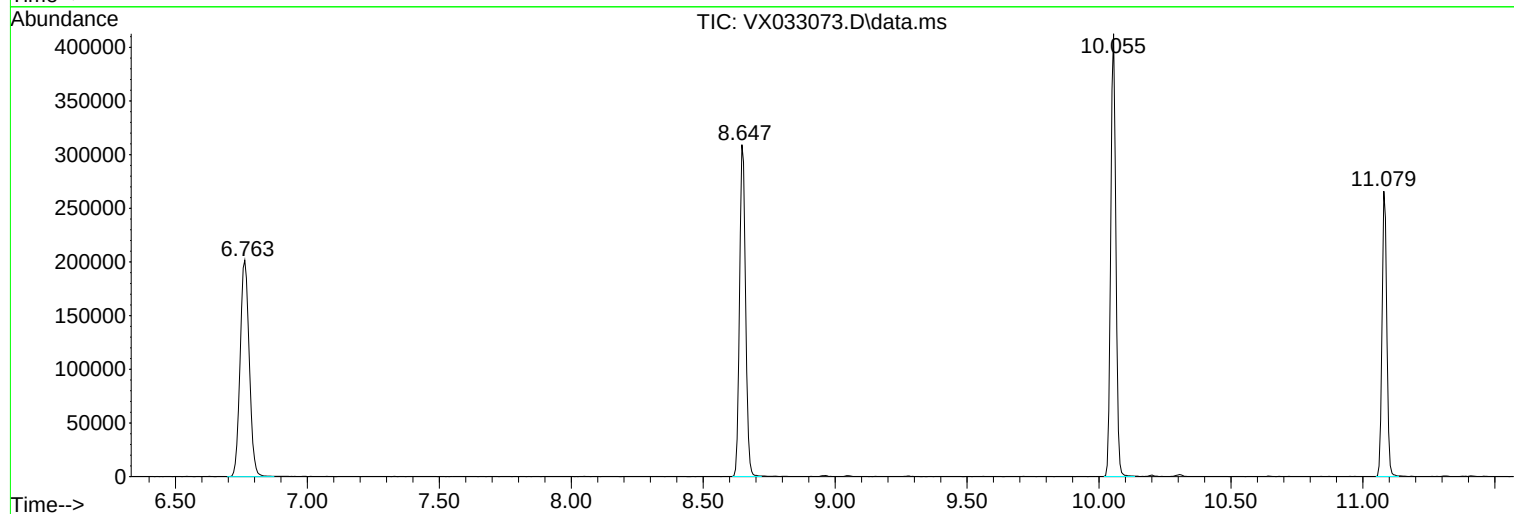
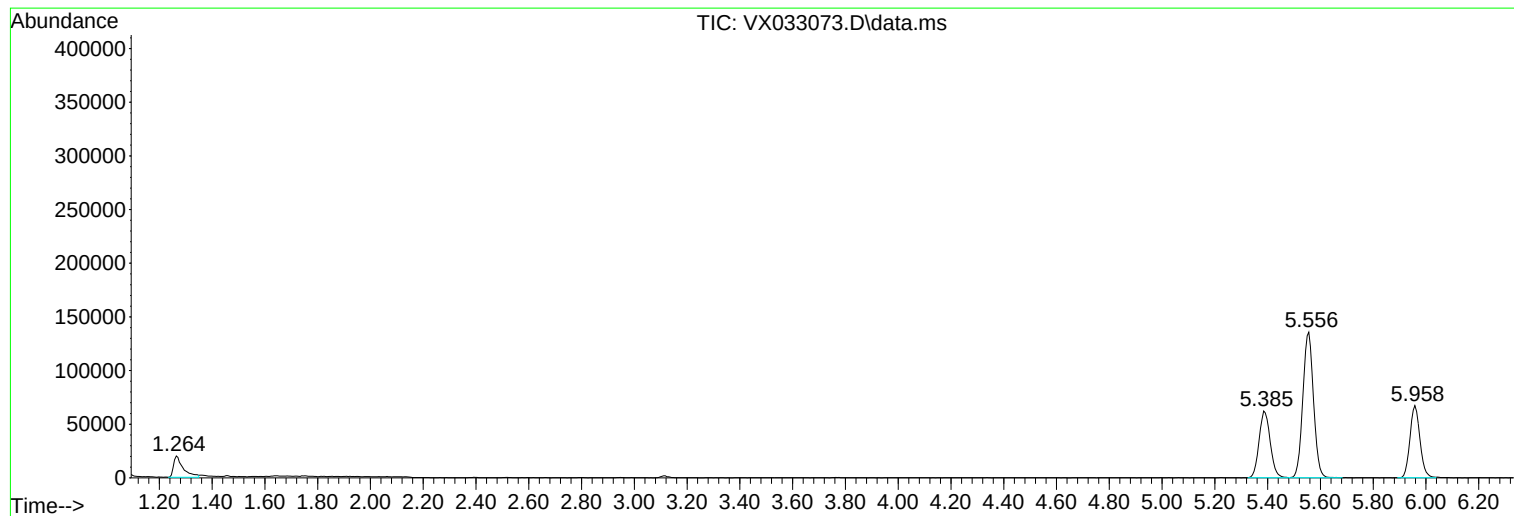
Sum of corrected areas: 3168028

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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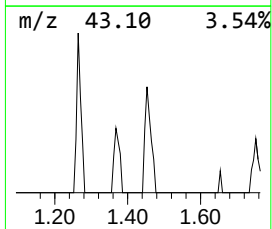
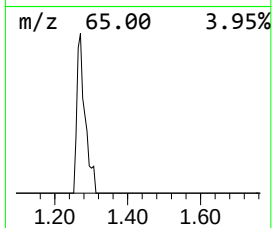
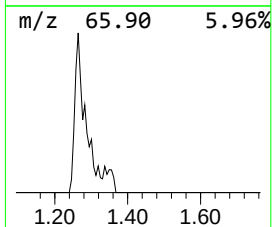
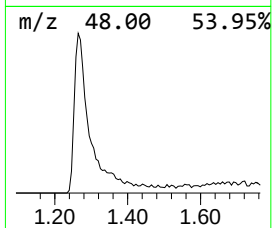
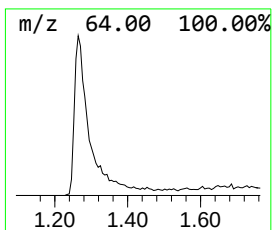
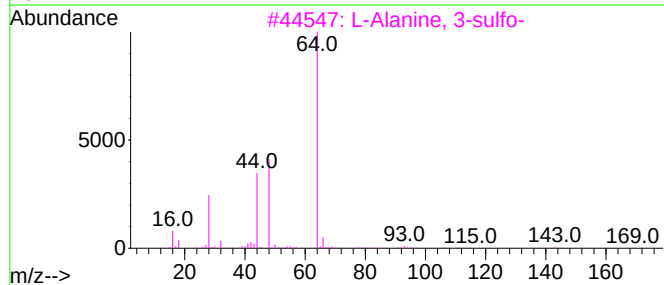
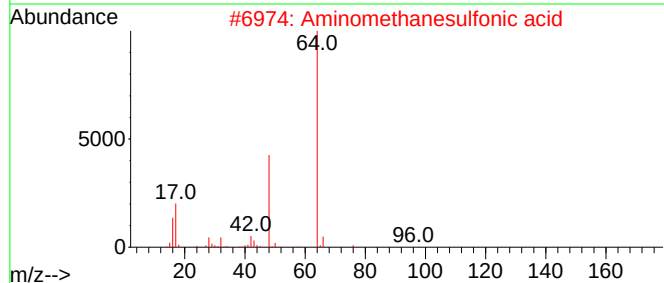
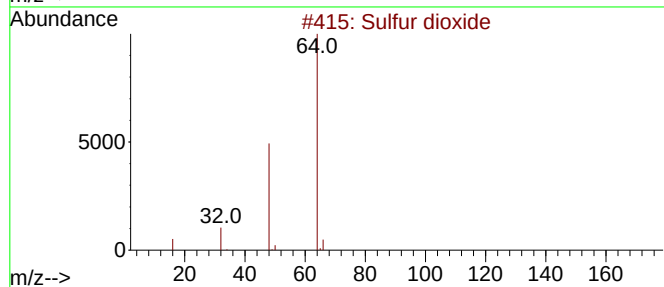
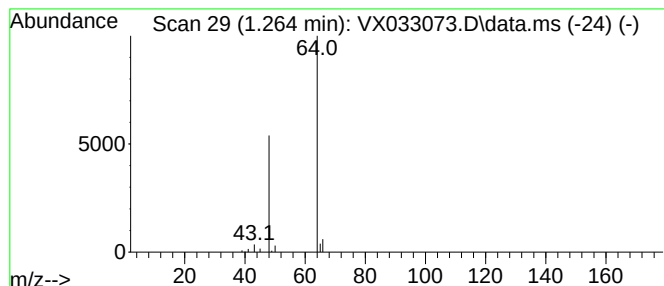
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.264	6.50 ug/l	49552	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	83
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.264	6.5	ug/l	49552	1	5.556	381123	50.0