

File Upload

1. Upload Your Files

Upload Data File (Excel) ?

Drag and drop file here

Limit 200MB per file • XLSX

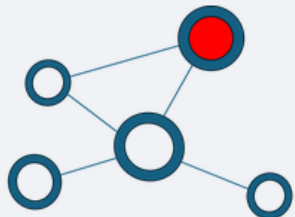
Browse files

Upload Metadata File (Excel) ?

Drag and drop file here

Limit 200MB per file • XLSX

Browse files



AquOmixLab

<https://www.aquomixlab.com/>

1. Upload your
project data file

Aquomixlab - NTA results brief view

Awaiting upload of both data and metadata Excel files in the sidebar.

How to Use This App:

1. **Upload Files:** Use the sidebar to upload your Data and Metadata Excel files.
2. **Use the Controls:** Once files are uploaded, use the controls on this main screen to configure your analysis.
3. **Generate Plot:** Click the "Generate Boxplot" button to view and download your plot.

2. Upload your
metadata file

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Aquomixlab D...
93.4KB

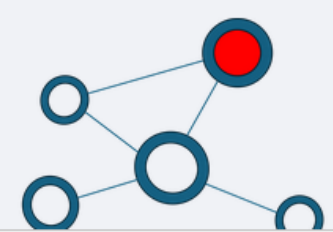
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Brief results P...
10.7KB



Aquomixlab - NTA results brief view

> Show Dataset Information 3. Click to see project info and notes

Analysis Controls

1. Select Samples

Choose samples to include:

Grid of sample selection buttons:

- BLCC-F282 x
- BLCC-F283 x
- BLCC-F287 x
- BLCC-F305 x
- BLCC-F306 x
- BLCC-F308 x
- BLCC-F46 x
- BLCC-F54 x
- BLCC-F56 x
- BLCC-F108 x
- BLCC-F136 x
- BLCC-F150 x
- BLCC-F157 x
- BLCC-F159 x
- BLCC-F190 x
- BLCC-F200 x

4. Select which samples to see (default is all samples)

2. Select Feature and Group

Select a feature to create a boxplot:

49820 - [D-Asp3]MC-LR

4. Select a feature/compound

Group boxplot by:

Sample

6. Select to group boxplot by samples or other metadata attributes

3. Filter Features

Filter by Compound Class:

Cyanotoxin 7. Filter compounds by compound class

Generate Boxplot 8. Click to generate boxplot

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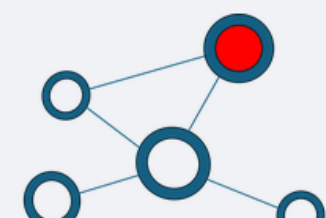
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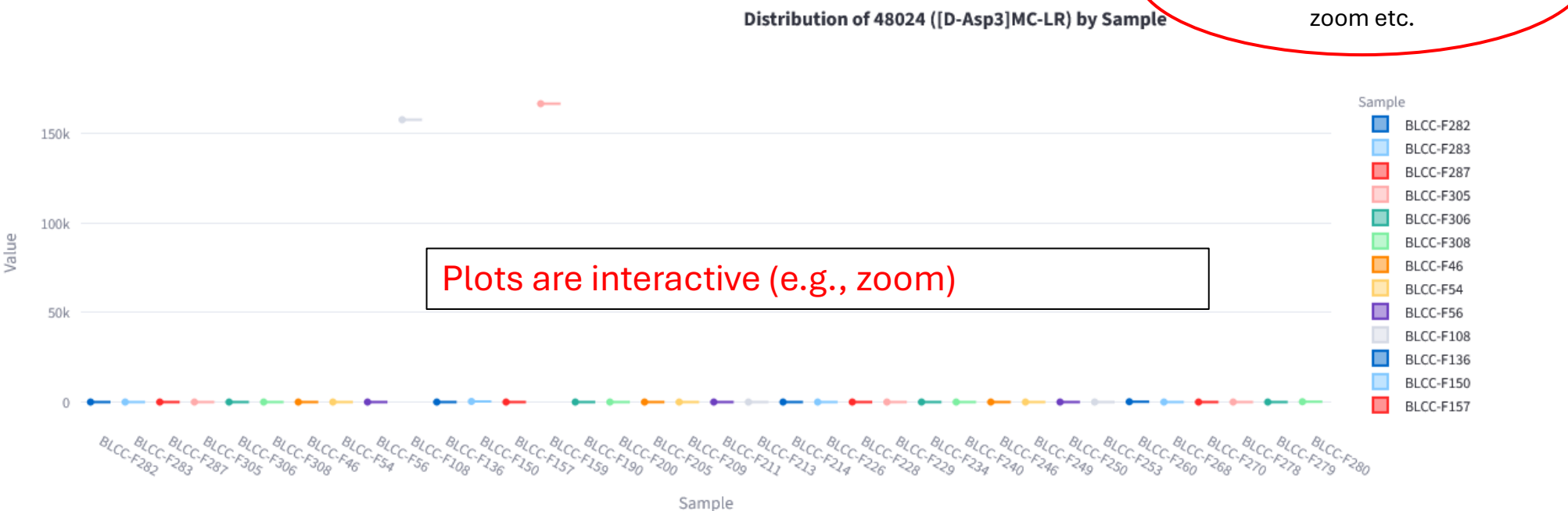
 Brief results P...
10.7KB



Generate Boxplot

Boxplot for Feature: 48024

Compound: [D-Asp3]MC-LR



Hover your mouse over this area. A toolbar will open, to save plot as png, zoom etc.