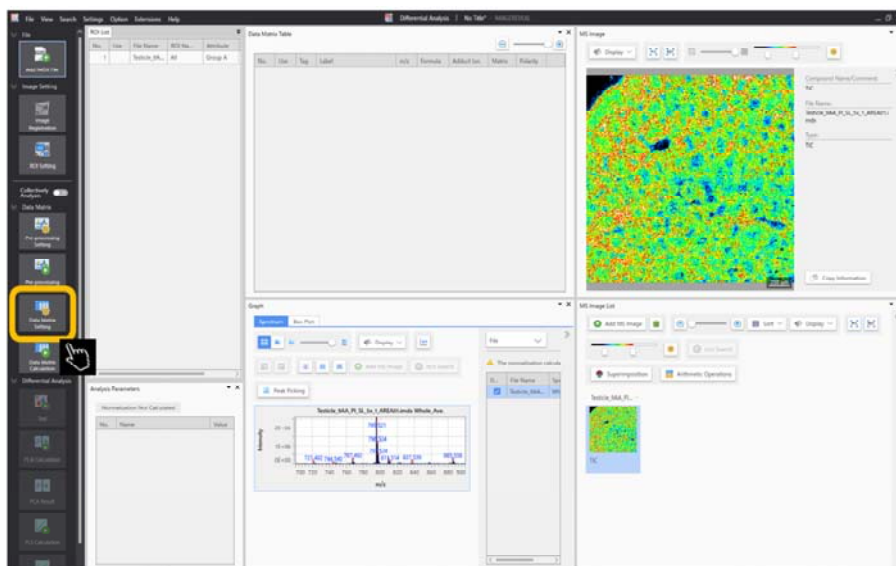


If statistics such as P-values  
are not displayed

If statistics such as P-values are not displayed

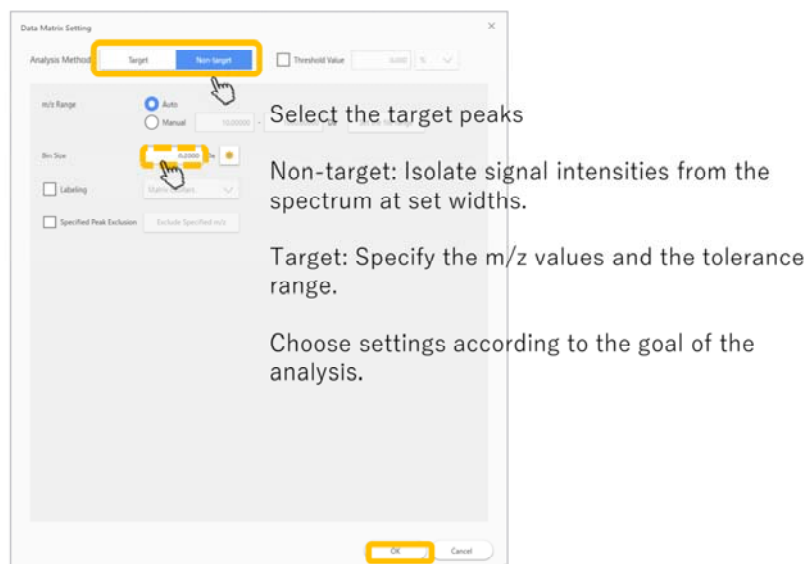
- To display statistical values, it is necessary to carry out “test” first. (The ROI must have at least two attributes.)
- Steps
  1. Create a data matrix
  2. Run “testing”

## 1.1 Data matrix settings



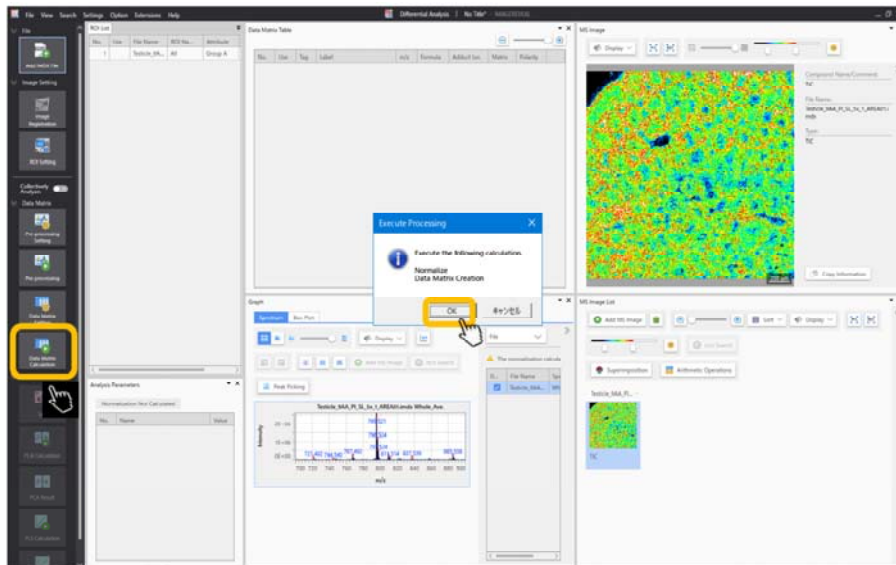
Apply settings to the target  $m/z$

## 1.2 Data matrix settings



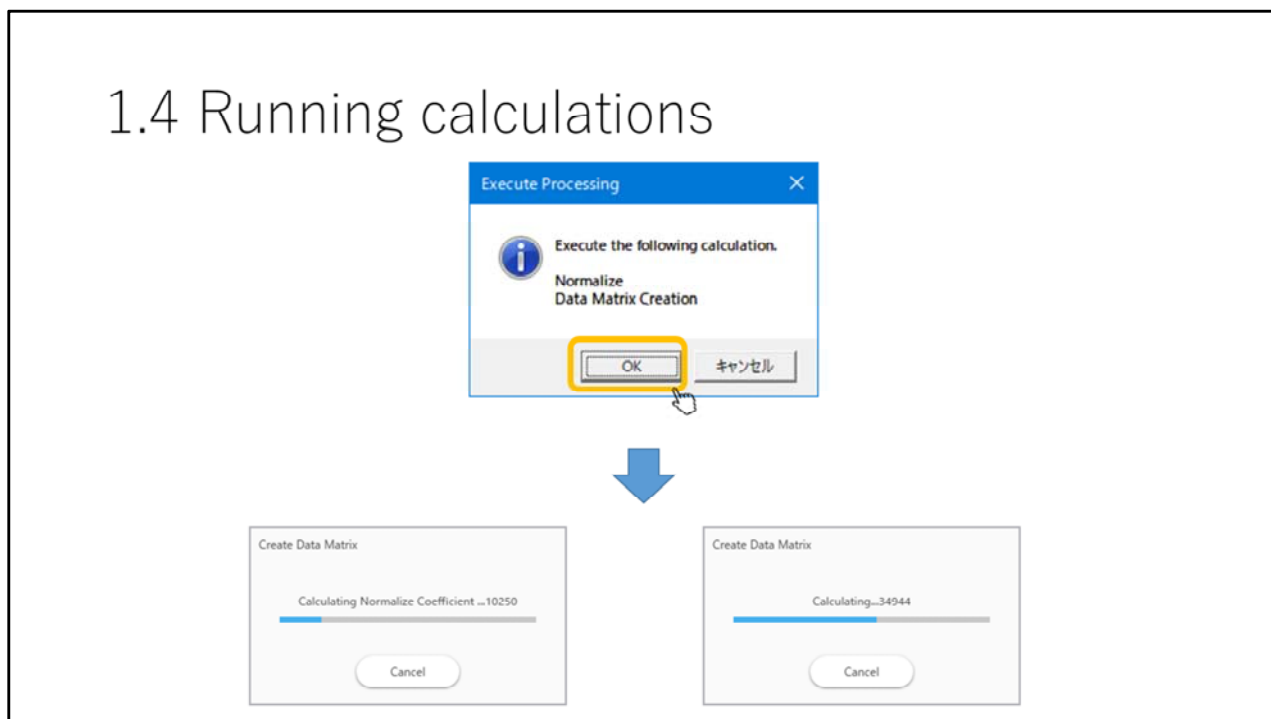
Non-target: Isolate signal intensities from the spectrum at set widths.  
Target: Specify the  $m/z$  values and the tolerance range.  
Choose settings according to the goal of the analysis.

## 1.3 Data matrix calculations



Carry out data matrix calculations.

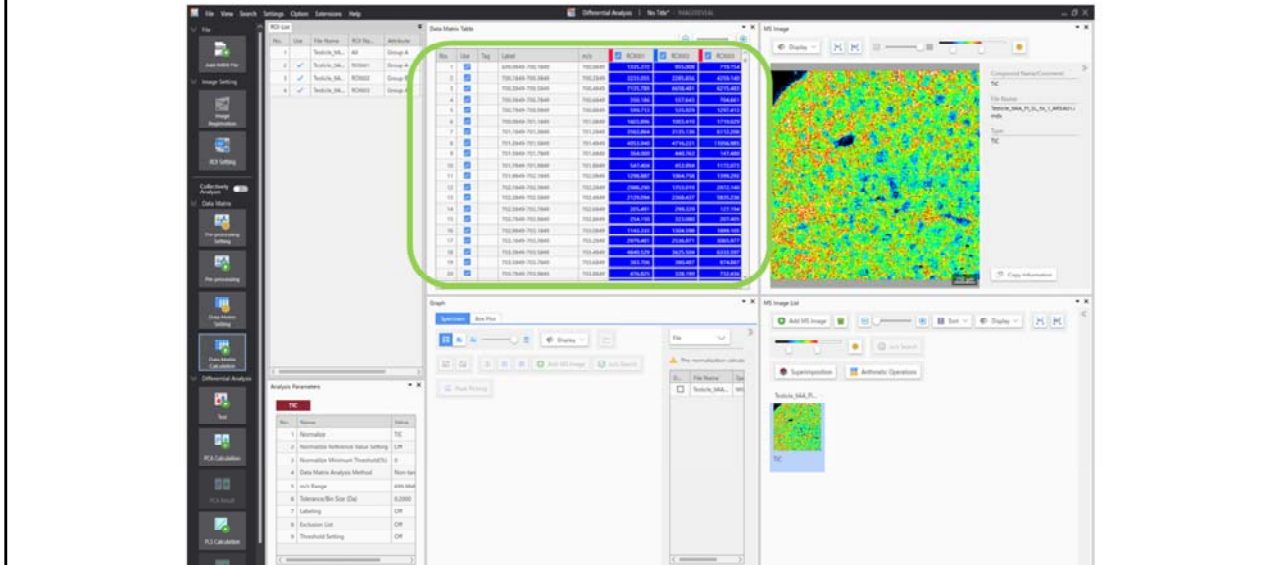
## 1.4 Running calculations



If pre-processing calculations have not yet been carried out, they will be run here at the same time.

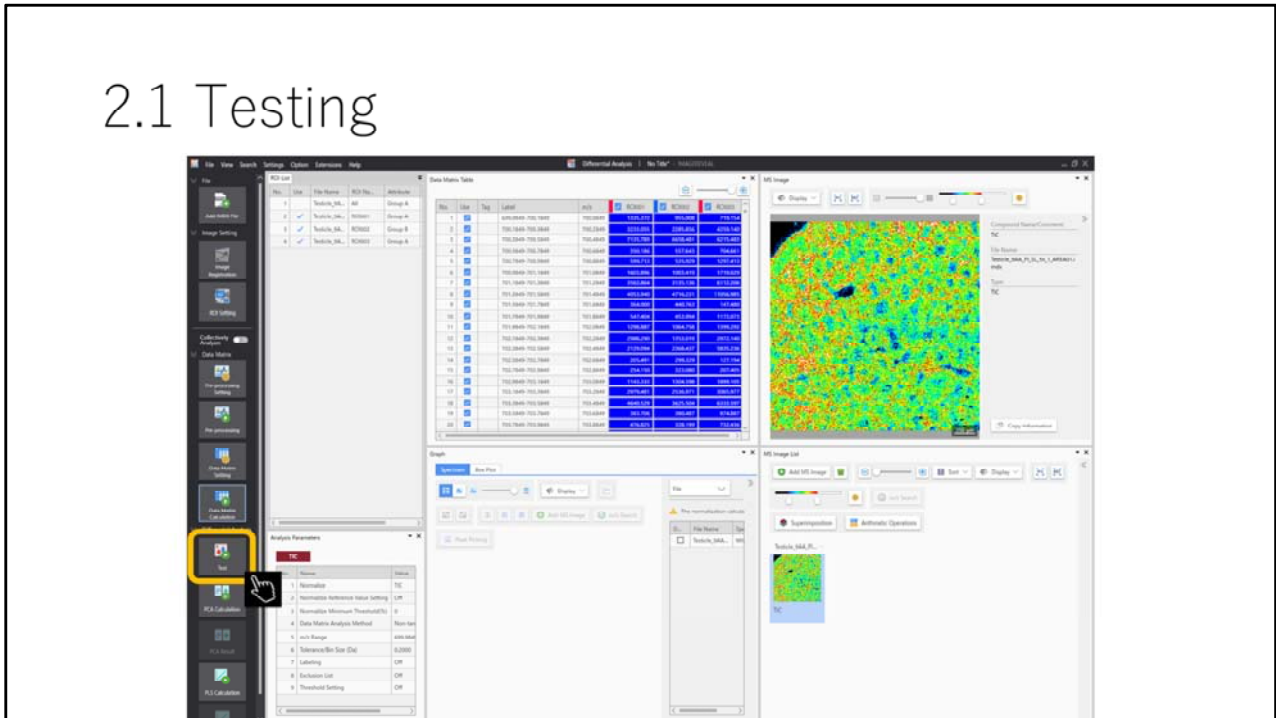
If there are a large number of target compounds, the calculations will take longer.

## 1.5 Data matrix calculations are complete



Data matrices are summarised in the data matrix table

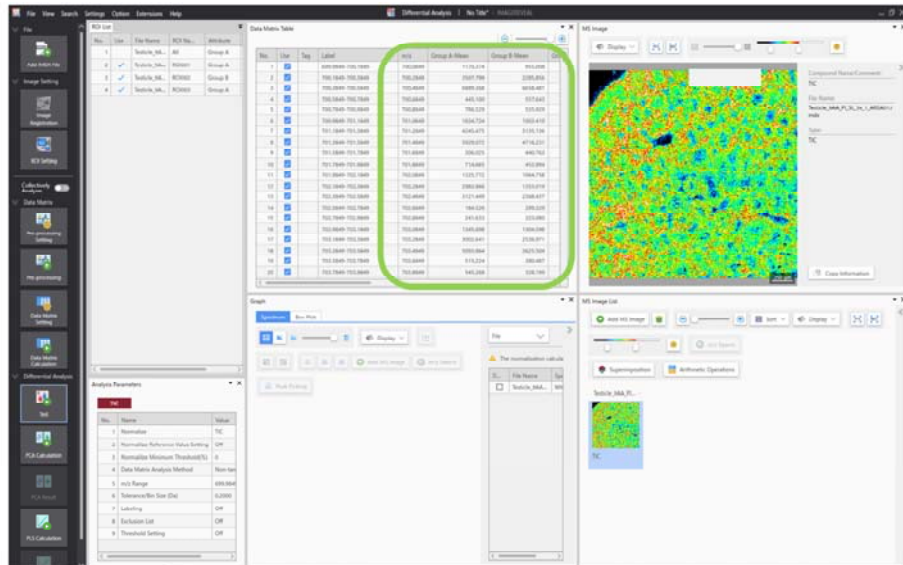
## 2.1 Testing



Perform Testing



## 2.2 Testing results



Testing results are displayed.  
Basic statistics such as ratios etc. are calculated