

# Good news from biocrates

The latest from the forefront of metabolomics

## Quick links

- Advanced AI-driven automated peak picking
- Metabolite of the month | *p*-cresol sulfate
- Connect with biocrates in 2024
- MxP® Quant 500 XL kit on Waters Xevo TQ Absolute

## Advanced AI-driven automated peak picking

Accelerate your data processing



Our established peak picking algorithm has received a major update and is better than ever. Based on machine learning and trained across hundreds of different datasets the algorithm combines speed and reliability in quantitative metabolomics. It is available as a built-in solution in WebIDQ, the companion workflow manager for biocrates' kits.

[More information](#)

## Metabolite of the month

*p*-cresol sulfate



In this section, our scientists look at one specific metabolite each month.

Topics of discussion include the biosynthesis and degradation in a broader health context, and the effect of dysregulation. In this month's article, they took a closer look at *p*-cresol sulfate.

[Read article](#)

## Connect with biocrates in 2024

Events



As we step into a new year full of opportunities, we like to share with you the events, conferences and symposia, our team is planning to attend in 2024. Here's where you can connect with us.

CIMM | 12 -14.03.2024 | San Diego, CA  
MSACL 2024 | 17- 22.03.2024 | Monterey, CA  
Lipidomics GRC | 05 - 10.05.2024 | Lucca, Italy

[More events](#)

## MxP Quant 500 XL kit on Waters Xevo TQ Absolute

Platform extension



biocrates expanded its instrument platforms to the new Xevo TQ Absolute from Waters, which is now accessible in the following kits: MxP® Quant 500 XL, Quant 500 and AbsoluteIDQ® p180 kits. The analytical performance across plates and different sample types is demonstrated in the application note below.

[Read application note](#)



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