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Sciex unveils newest mass spectrometer in quantitative portfolio

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Ensuring that highest performance can be maintained for longer and across increasingly complex matrices



US-based leader in life science analytical technologies, Sciex has announced the launch of the Sciex 7500+ system, the newest mass spectrometer in the quantitative portfolio, building upon a legacy of reliable, sensitive quantitation.

While sensitivity is critical to solve the most impactful analytical challenges, scientists are under pressure to meet deadlines faster and to quantify from increasingly various and complex sample types. The Sciex 7500+ system delivers both sensitivity and resilience when scientists need it most.

The 7500+ system offers increased resilience across a large suite of sample types and workflows, and improved user-serviceability.

At 800 MRM per second, the Sciex 7500+ system is the fastest Sciex Triple Quad to date. This increases the scope for large quantitation panels that need to incorporate new compounds of interest, improving the overall productivity of the lab. It is supported by new functionality in Sciex OS that allows users to track instrument performance and automate decision making, reducing the potential for failed batches and repeat measurements.