May 31, 2017

PERKINELMER TO SHOWCASE MASS SPECTROMETRY SOLUTIONS AT ASMS 2017

Innovative Detection and Analysis Technologies for Laboratory Research Professionals

WHAT: PerkinElmer, Inc., a global leader committed to innovating for a healthier world, today announced that it will display several of its offerings at the 65th annual American Society for Mass Spectrometry (ASMS) Conference on Mass Spectrometry and Allied Topics.

"We are excited to display our innovative portfolio of mass spectrometry solutions, which help scientists gain valuable insights from analyzing industrial, food, environmental, pharmaceutical and forensic samples," said Jim Corbett, Executive Vice President and President, Discovery & Analytical Solutions, PerkinElmer. "Our advanced technology enables researchers to better understand critical issues impacting the safety of our food and the environment."

WHEN: June 4-8, 2017

WHERE: Indiana Convention Center, Indianapolis
Booth #319
Hospitality Suite: White River Ballroom, C and D
- *Visit the suite Mon., Tues. and Weds. from 8:00-11:00 p.m. for food, refreshments and an opportunity to win INDYCAR race tickets.*

**BREAKFAST
SEMINAR:**   Mon., June 5, Room 130, 7:00-8:15 a.m.
- Guest presenter Eric Reiner, Senior Mass Spectrometry Research Scientist, Laboratory Services Branch of the Ontario Ministry of the Environment and Climate Change, will discuss: pesticide analysis in cannabis and strategies/techniques for identifying target and non-target compounds using a universal mass spectrometer.
- To register, visit: perkinelmerASMSbreakfast.eventbrite.com

**ON
DISPLAY:**   PerkinElmer will highlight several instruments that facilitate better outcomes in analysis of complex samples:

NexION® 2000 ICP-MS: a new system (launched January 2017) engineered to easily handle any sample matrix, address any interference, and detect any particle size, while optimizing productivity as the lowest maintenance ICP-MS on the market.

- High levels of certain toxic elements in the environment or the food supply chain can be harmful to humans, plants and animals. The NexION 2000 ICP-MS system can help detect a broad range of elements at ultra trace levels.
- High-throughput contract lab professionals (including those for food, environmental), government and academic labs, QA/QC labs (food and pharmaceutical), and high tech and industrial labs that need elevated performance levels (semiconductor and solar) can use this system for an extensive variety of applications.

QSight™ LC/MS/MS: a highly sensitive, self-cleaning pesticide analyzer that enables labs to test highly complex samples for harmful contaminants in food to comply with regulatory standards. This instrument delivers 15% more uptime, enabling labs to run more samples more efficiently, while helping to ensure that food, crops, nutraceuticals, and botanicals consumed around the globe are safe and within regulatory pesticide limits.

Torion® T-9 GC/MS: the smallest portable GC/MS instrumentation available for analyses outside of the lab in the field. The system can rapidly detect and identify the origin and cause of health and safety hazards to enable remedial action. First responders and independent investigators can analyze volatile organic compounds on the spot for rapid, accurate, actionable GC/MS results, over 70 times faster than conventional lab analysis. The instrument can also be used in industrial and food applications. It is fully self-contained, lightweight, and includes rechargeable battery operation.

Clarus™ SQ 8 GC/MS: a system that delivers reliable throughput and productivity for applications which require extreme sensitivity for environmental, industrial and food testing. This instrument is designed with Clarifi™ technology, a highly sensitive GC/MS detector, which uses electron technology to provide sensitivity and longer operational life. Its SMARTSource™ technology provides unprecedented access, ease of use, and maintenance, resulting in increased uptime and reduced operating costs. Clarus SQ 8 easily integrates with TurboMatrix® headspace and thermal desorption sampling handling accessories for unparalleled precision and repeatability.

MORE   For more information, please visit our ASMS event page at www.perkinelmer.com/ASMS2017

ABOUT PERKINELMER:

PerkinElmer, Inc. is a global leader focused on innovating for a healthier world. The Company reported revenue of approximately $2.1 billion in 2016, has about 9,000 employees serving customers in more than 150 countries, and is a component of the S&P 500 Index. Additional information is available through 1-877-PKI-NYSE, or at www.perkinelmer.com.

# # #

Media Contact:
Leanne High
lhigh@apcoworldwide.com
+1 919-867-2812