

# Thermo Fisher Scientific: Innovation and focus

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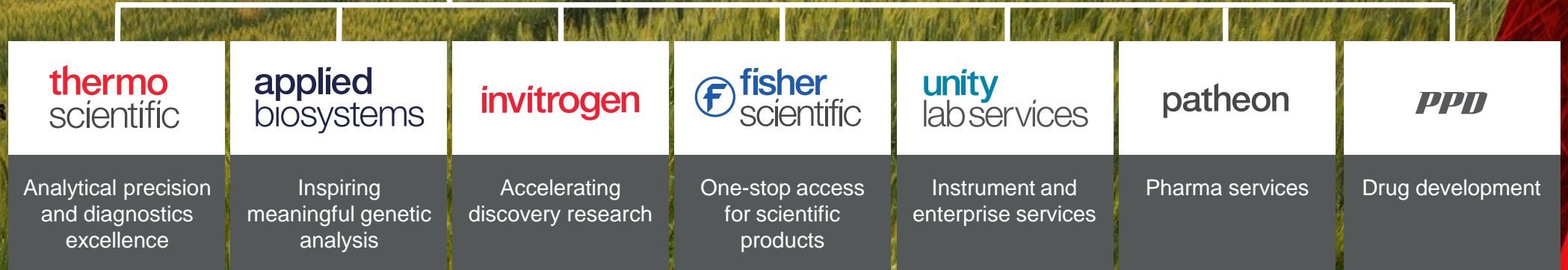
 The world leader in serving science



# Our leading scientific products, services and workflow solutions

**ThermoFisher**  
SCIENTIFIC

The world leader in  
serving science



# World leader in serving science



>120,000  
colleagues



5,700  
R&D scientists/engineers



\$1.4B  
invested in R&D



\$40B  
in revenue

# Our portfolio mix



Immunodiagnosics



Clinical Diagnostics



Microbiology



Transplant Diagnostics



Clinical Oncology



Genetic Analysis



Reproductive Health



Mass Spectrometry



Human Identification



Cell Analysis  
Cell Culture



Electron Microscopy



Chemical Analysis



Chromatography



Lab Equipment



Laboratory Chemicals



Lab Consumables



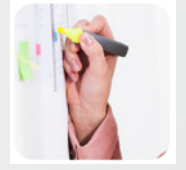
Scientific Supplies



Bioproduction



API



Formulation



Manufacturing



Clinical Trials

Healthcare

Life Sciences

Applied Markets

Lab Equipment, Chemicals  
and Scientific Supplies  
Channel

Pharma and Biotech

Enterprise-wide services and digital science solutions

# Awards: Recognized innovation leadership for analytical instruments



Gallery Enzyme Master  
Orbitrap Exploris MX



Orbitrap  
Ascend Tribid  
System



Investing in innovation to serve customers and science as a whole

# EXTREVA ASE



**Streamlined sample extraction**  
Combines sample **extraction, clean-up, and concentration**



**Combined footprint**  
Extraction and evaporation system in **one platform**



**Increased laboratory productivity**  
Parallel extraction of up to 4 samples at once, **reduces the cost** per sample



**Complete workflow from sample to vial**  
True **walk-away** technology

Increased productivity, better consistency, and cost savings

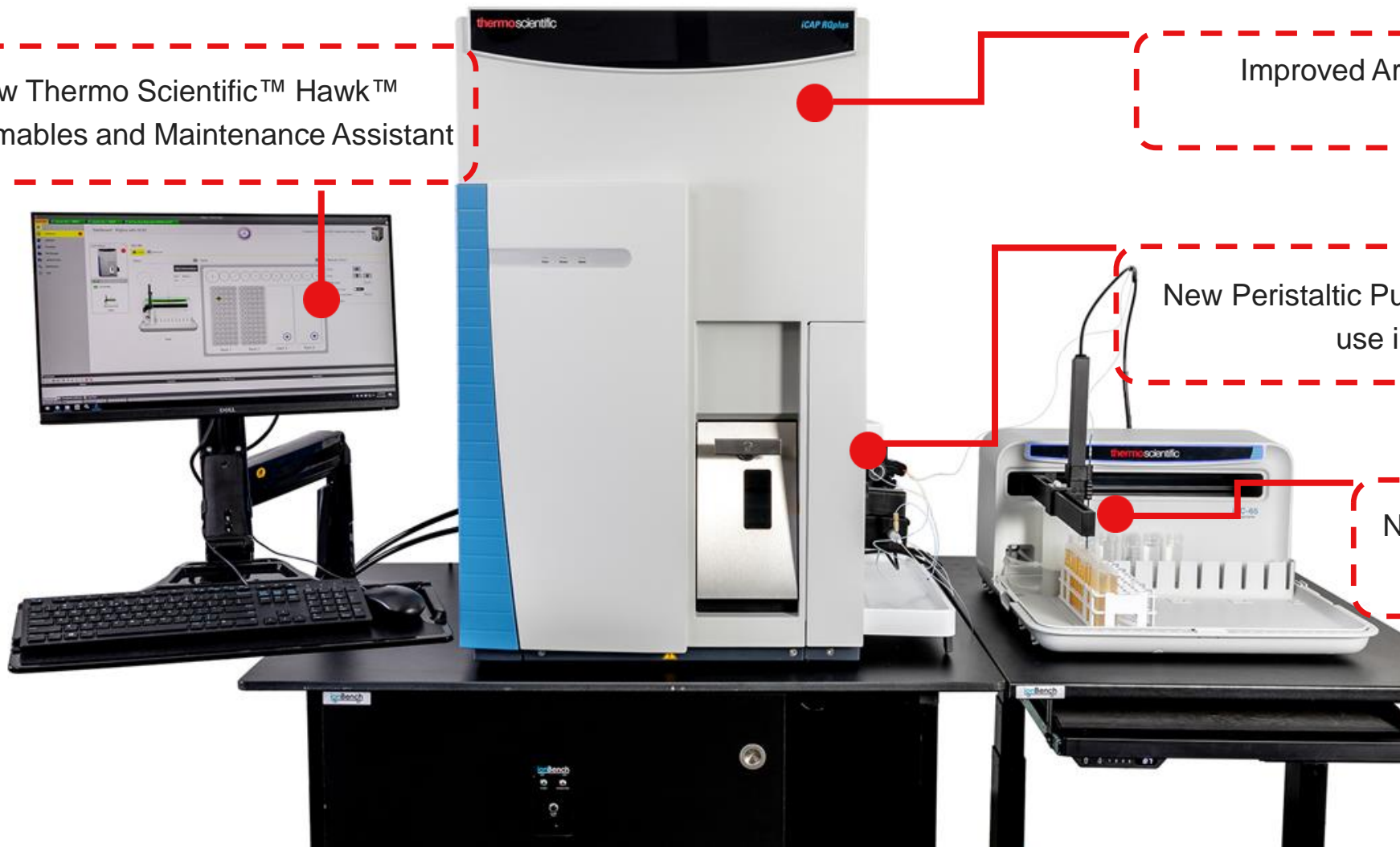
# New ICP-MS – iCAP RQ Plus

New Thermo Scientific™ Hawk™  
Consumables and Maintenance Assistant

Improved Argon Gas Dilution available on  
all models

New Peristaltic Pump design to support ease of  
use in daily operation

New Thermo Scientific™ iSC-65  
autosampler



# Vanquish Analytical Purification LC system



Preserve separation quality with optimized fluidics and minimized carryover



Protect sample integrity through precise control of fractionation and sample storage



Application flexibility with a broad flow range and sample container compatibility

**Purify with compelling precision**





# Vanquish Neo – New Standard in low flow LC

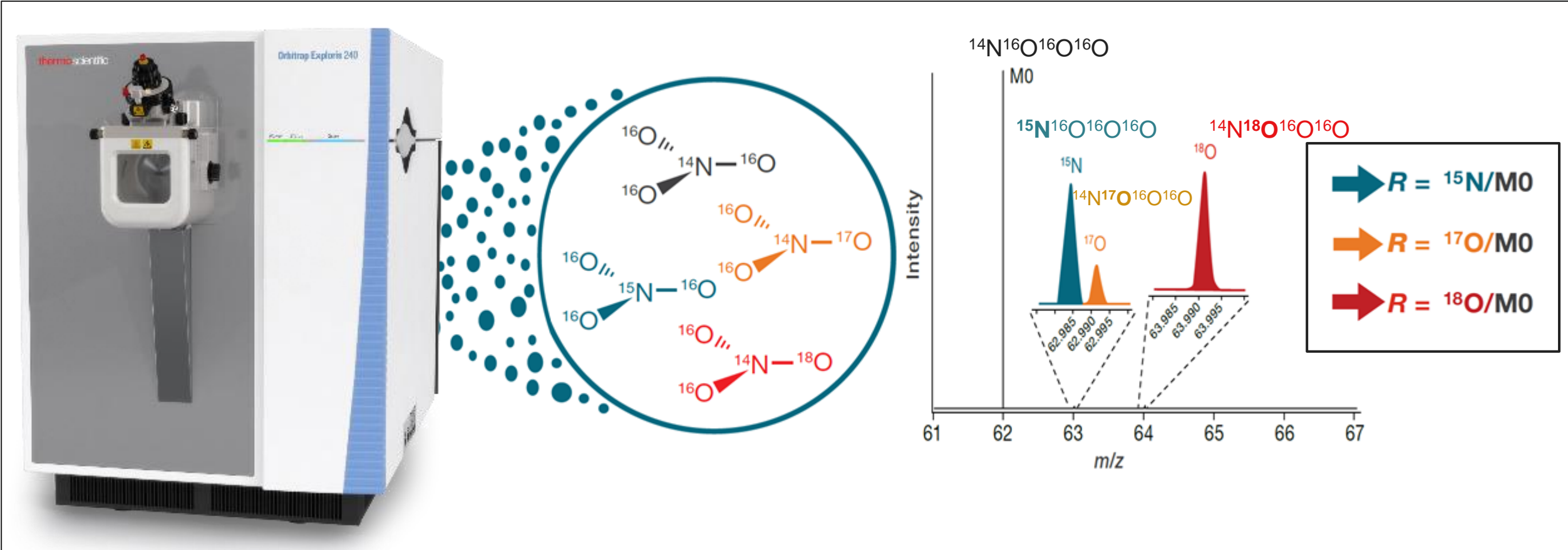


Vanquish Neo System

Vanquish Neo System  
with Column  
Compartment

# Orbitrap for Isotopes

Isotopologue analysis made routine



**ThermoFisher**  
SCIENTIFIC



**Your  
vision**

**Our  
innovation**

**ASMS 2022**

June 5 - 9

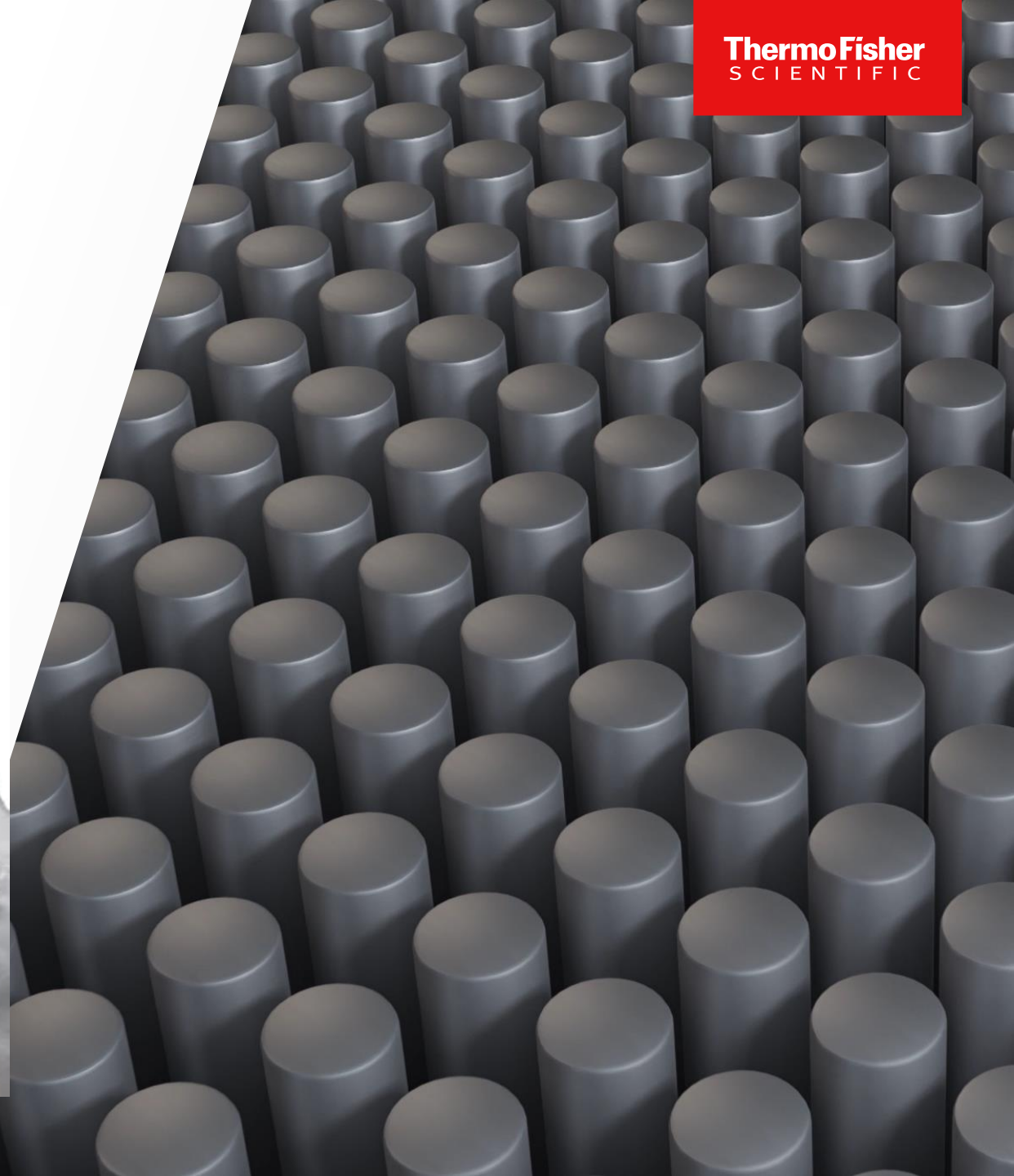
thermo scientific

# μPAC Neo HPLC Columns

Next generation of nano flow separations

Unique micro-pillar backbone

Robust, reproducible and



The Thermo Fisher Scientific

# Difference

Faster  
throughput

Deeper  
coverage

Higher  
sensitivity

Accurate and Precise  
Quantitation

# Orbitrap Astral

MASS SPECTROMETER





Supporting our distribution partners in the territory