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## FOR IMMEDIATE RELEASE:

New Product from **SCP SCIENCE** – *MinWAVE* Microwave Digestion System

(Montreal, May 13th, 2014) - SCP SCIENCE introduces MinWAVE - a compact, top-loading, Microwave Digestion System consisting of a Touch Screen Controller and up to 4 inter-connecting Microwave Digestion Modules.

The MinWAVE unique design allows laboratories to grow as their sample preparation needs grow. A single MinWAVE module houses a Rack with 6 Teflon or Quartz vessels, each with a 50 sample volume capacity. Due to the unique expandability of the system, the MinWAVE Controller can be connected to up to 4 Modules with the potential to digest a total of 24 samples simultaneously.

Much like the larger NovaWAVE, MinWAVE has been designed to maximize your laboratory's capacity to digest samples in a time efficient and cost-effective manner. Turbo heating ensures that the MiniWAVE will reach the desired digestion temperature in minimum time following defined protocols in EPA Methods 3015, 3051 and 3052. Turbo vessel cooling, typically in 3 minutes, reduces overall processing time. A minimum system includes a light weight rack of 3 kg, 6 Teflon or Quartz vessels with Teflon Caps, an 8' Color Touch Screen Controller, and one Microwave Module with 6 IR Temperature Sensors providing real time measurements of all 6 vessels.

MinWAVE is the ideal system for laboratories with dedicated digestion applications, laboratories with limited samples, and laboratories with a growing workload.



## **SCP SCIENCE**

Founded in 1980, SCP SCIENCE is a successful, privately owned, manufacturer of sample preparation equipment, supplies, standards, reagents, and certified reference materials for elemental analysis in the inorganic analytical laboratories market. The company has multiple manufacturing units for instruments, glass and quartz ware, injection molding, plastic tubing extrusion, aqueous and oil based standards.

The headquarters of **SCP SCIENCE** is located in Montreal, Quebec, Canada. The company maintains additional facilities in the USA, France, China, and Germany.

For more information visit us at <a href="http://www.scpscience.com/en">http://www.scpscience.com/en</a>

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