NGC8200/PGC1000 Recap - Z924
Half-Day Virtual Recap, Custom Scheduled Times

Course description
This single-student remote recap course will reinforce core aspects of the Z920 Level One, Z921 Level Two, and Z922 Level One Virtual NGC/PGC1000 gas chromatograph courses.

Student must have attended either a Z920, Z921, or Z922 NGC/PGC1000 gas chromatograph course as a prerequisite.

Learning Objectives
This abbreviated course will recap key learning objectives of previous courses (Z920, Z921, or Z922).
- Use PCCU32 software for start up, maintenance, and calibration
- Understand basic Chromatography in the NGC/PGC1000
- Learn analyzer software - loading and backup

Course type and methods
This is an instructor-led virtual course with interactive, online discussions, presentations, and practical exercises on fully functioning equipment, remotely accessed. At least 75% of time is hands-on software operation and lab activities.

Students must have a computer, high-speed internet connection, and webcam. A headset with a mic and a second monitor is recommended.

The latest version of PCCU must be installed prior to class. Full admin rights are required to install PCCU.

Topics
- Analysis setup and peak find
- Calibration
- Validation
- Flash using the 32-Bit Loader