



AFFINITY ITC AUTO | TECHNOLOGY

What others have attempted TA Instruments has perfected. By combining automation and liquid handling technology prevalent in today's life science laboratories with the high performance Affinity ITC, TA has created the most powerful platform for automated, high throughput ITC experiments.

Affinity ITC Autosampler Features and Benefits:

- HPLC grade liquid handling
- Small benchtop footprint to optimize space
- Samples configured in two (2) 96-well plates
- User-selectable temperature control (ambient down to 4°C)
- Full sample pathway cleaning capability
- Batch file processing for rapid analysis and reporting
- Sample throughput: From 10 to 50 per day depending on experimental conditions
- Optimization tool in NanoAnalyze guides users to proper experimental parameters and maximizes throughput

