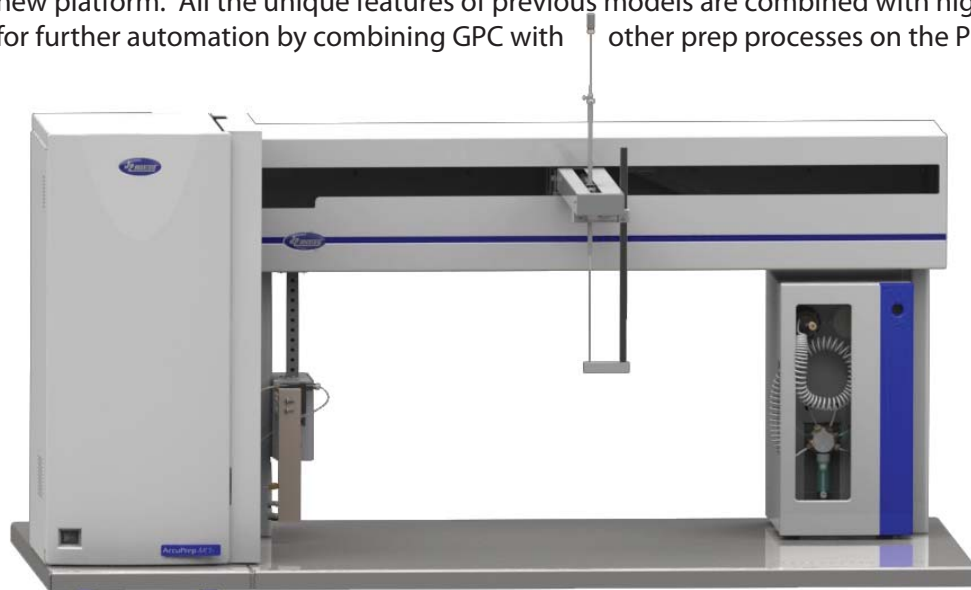


PREPLINC

GPC Cleanup System

The PrepLinc™ GPC Cleanup System

performs cleanup of a wide range of sample matrices including foods, tissues, grains, plants and environmental samples such as soil, sludge, and hazardous waste. Using our experience with GPC Cleanup, J2 Scientific has perfected it on this new platform. All the unique features of previous models are combined with high-powered software and the ability for further automation by combining GPC with other prep processes on the PrepLinc™.



- Meets guidelines for USEPA, USFDA, USDA, USGS, Centers for Disease Control (CDC), CLP, EN 1528, EN12393, L 00.0034, AOAC, DFG S19 and Canadian Food Inspection Agency (CFIA) Methods for GPC clean-up.
- Integrates with other PrepLinc™ modules for:
 - Inline Concentration
 - Pre or Post cleanup with SPE
 - Dual-purpose GPC & SPE System

Septum Piercing

A standard feature on all PrepLinc™ systems. Allows both sample and collect vials to be capped to eliminate contamination and evaporation.

Direct Inject

Injecting the entire sample onto the column eliminates data factoring and is essential for lowering detection limits

Probe Control

Probe depths that are user programmable and probe Smart Track keep contact with the sample to a minimum. Programmable rinse volumes and solvents eliminate cross-contamination.

GPC Columns

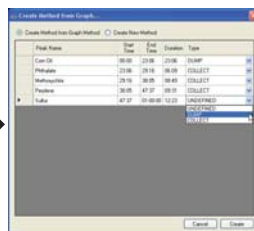
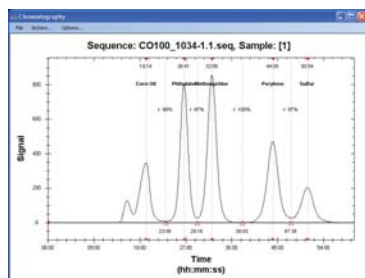
The system is compatible with Traditional Glass columns and high pressure GPC Cleanup columns from many manufacturers.

Tray Options

A variety of sample and collect trays are available. Collecting into the vial you will concentrate in reduces sample transfer and increases recoveries.

Create GPC Method Directly from Calibration File

The powerful PrepLinc™ software gives the user to create a method directly from the GPC Column calibration file. Not only does this save time, but also eliminates method entry errors and that saves samples!



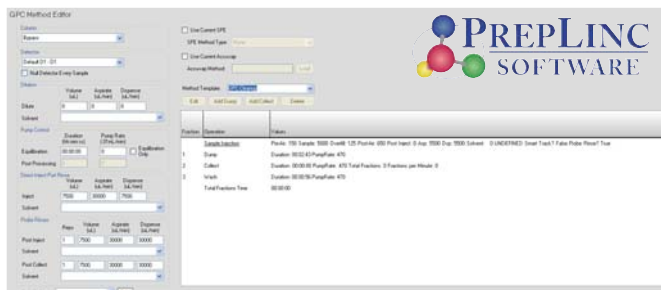
J2 Scientific GmbH, Reifenstuelstr. 3, D-80469 München
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GPC Method Editor

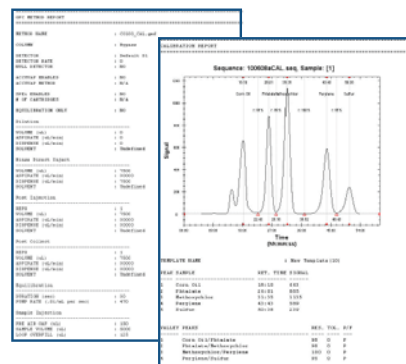
Use the defined method templates for standard GPC Cleanup and Column calibration or create a specialized method with multiple collect or dump fractions using the simple method builder.

- Programmable dilution prior to injection
- Different flow rate during equilibration
- User defined rinses
- Multiple injections from same vial
- Create methods directly from the column calibration file
- Specialized calibration & reporting software features specific to GPC Cleanup
- Direct collect fraction to an SPE Column inline*
- Concentrate collect fraction on the AccuVap™ *



GPC Cleanup Reports

The PrepLinc™ software makes keeping track of your column calibration and sample data easy. Create Method and Configuration reports to report system setup. Create Sequence reports with time/date stamps. Create Calibration and Comparison reports in compliance with Method 3640a and CLP guidelines. Quickly determine if a column calibration has met pass/fail requirements and print a report to prove it!



PrepLinc™ Module Options

The following PrepLinc™ modules can be added for integration with the GPC Cleanup module.

AccuVap™ Inline or FLX modules

- Inline offers GPC + Evap mode
- FLX offers GPC + Evap mode and Evap Only mode



SPEi Modules

- Add five column modules
- Perform SPE prior to or after GPC Cleanup



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