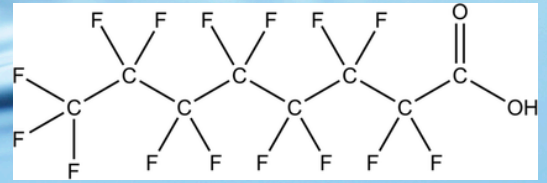


Perfluorooctanoic acid (PFOA)



PFAS - The dark side of non-stick and waterproofing

Per- and polyfluoroalkyl substances (PFAS) are persistent chemicals with water and oil repellent properties, used in various products but posing environmental and health risks.

PAL System focusses on PFAS-free tubing, tools, and modules enabling:

- **Fully automated** workflows
- Specialized **LCMS tools**
- **Multi-valve** setups for increased productivity using online SPE
- **µSPE clean-ups** for miniaturized workflows

PFAS need **standardized analytical workflows**

Supporting the transition to inert PEEK for minimal background

PEEK wash cups

PFAS-free tubing and loops

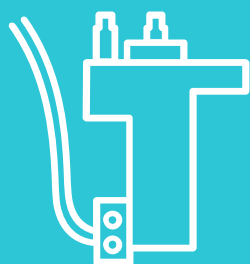
New volumetric pump

PAL RTC

Talk to us about your transition to PFAS-free tubing and kits to reduce background contamination

PAL SYSTEM

Discover how to automate your PFAS Analysis



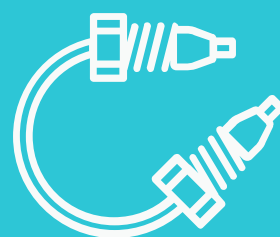
LCMS Tool

- ✓ Lower carryover
- ✓ Faster injections
- ✓ PEEK sample loop



μSPE Clean-up

- ✓ Less solvents
- ✓ Variety of sorbents
- ✓ Filtration



PFAS-free Kits

- ✓ PEEK tubings
- ✓ PEEK sample loops
- ✓ PEEK filters

Coming soon



Syringes with PE plunger
and PEEK insert



Vial caps with PFAS-free septa

