

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

Pennsylvania State University Environmental Contaminants Analytical Laboratory Core Facility

RRID:SCR_026734

Type: Tool

Proper Citation

Pennsylvania State University Environmental Contaminants Analytical Laboratory Core Facility (RRID:SCR_026734)

Resource Information

URL: <https://iee.psu.edu/labs/environmental-contaminants-analytical-laboratory>

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Description: Laboratory is equipped with sample preparation and analysis equipment that support established analytical procedures including: Organic fluorine compounds-PFAS screening: EPA 1621; PFAS targeted and non-targeted analysis: EPA 537.1, EPA 1633; Pharmaceuticals and personal care products: EPA 1694; Agricultural chemicals: pesticides, herbicides-targeted and non-targeted analysis: various methods GC-MS/MS and LC-MS/MS; Volatile organic compounds: EPA 8260D (SW-846); Semivolatile organic compounds: EPA 8270E (SW-846); Dioxins and furans: EPA 23; Total petroleum hydrocarbons: EPA 8440; Microplastics and nanoplastics.

Resource Type: access service resource, core facility, service resource

Keywords: ABRF, sample preparation and analysis, equipment, service,

Availability: Open

Resource Name: Pennsylvania State University Environmental Contaminants Analytical Laboratory Core Facility

Resource ID: SCR_026734

Alternate IDs: ABRF_3139

Alternate URLs: https://coremarketplace.org/RRID:SCR_026734

Record Creation Time: 20250410T064927+0000

Record Last Update: 20260912T200511+0000

Ratings and Alerts

No rating or validation information has been found for Pennsylvania State University Environmental Contaminants Analytical Laboratory Core Facility.

No alerts have been found for Pennsylvania State University Environmental Contaminants Analytical Laboratory Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Garborg CS, et al. (2026) Brain motion is driven by mechanical coupling with the abdomen. Nature neuroscience, 29(6), 1397.

Duncan CM, et al. (2026) PFAS in Peri-Urban Agricultural Water: Assessing the Hazard Index in an Organic Farming Environment in Maryland, USA. Toxics, 14(3).