

PROGRAMME 44: ORGANIC MICROPOLLUTANTS IN CONTAMINATED SITES AND SOILS



450 € excl. VAT – total amount for 2 tests (excluding transport costs)

Price unchanged for 3 years

24 participants in 2021 – EXPERIENCE > 10 YEARS



Quality Control Materials coming from proficiency tests available for pretreated materials only

20 € excl. VAT per bottle (excluding transport costs)

Materials are available once the test report is issued.

Parameters to analyse

(implemented in each proficiency test)

22M44.1 - Pretreated soil - sent in May 2022

PAHs: acenaphtene, acenaphtylene, anthracene, benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[g,h,i]perylene, benzo[k]fluoranthene, chrysene, dibenzo[a,h]anthracene, fluoranthene, fluorene, indeno[1,2,3 - cd]pyrene, naphtalene, phenanthrene, pyrene

total hydrocarbons index

PCBs: congener 28, congener 52, congener 101, congener 118, congener 138, congener 153, congener 180

22M44.2 - Raw soil - sent in November 2022

PAHs: acenaphtene, acenaphtylene, anthracene, benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[g,h,i]perylene, benzo[k]fluoranthene, chrysene, dibenzo[a,h]anthracene, fluoranthene, fluorene, indeno[1,2,3 - cd]pyrene, naphtalene, phenanthrene, pyrene

total hydrocarbons index

PCBs: congener 28, congener 52, congener 101, congener 118, congener 138, congener 153, congener 180

PARTICULARITIES

LIMITED QUANTITY

The number of participants for the proficiency tests in solid matrices is limited. Registrations are possible within the limits of available samples. Register quickly.

A.G.L.A.E. provides proficiency tests on the one hand on **raw materials** (to include the part of measurement uncertainty due to the pretreatment phase like in your routine analyses) and on the other hand on **pretreated materials** (to guarantee the presence of all the parameters to analyse and carry out enhanced monitoring on the analytical part of the analysis, predominant source of uncertainty).

- ✓ **Pretreated material:** material dried, crushed and sieved.
- ✓ **Raw material:** material dried, lightly crushed but not sieved. If we are not able to guarantee the presence of all the parameters listed, an evaluation of your results will still be carried out (check of false positives).