

2021 - Proficiency test

PAHs IN BITUMINOUS WASTE

(AGLAE's reference '51C')



In the frame of regulation, it may be requested to check the harmless nature of asphalt mixes for any roadwork. In addition to asbestos, **PAHs** (Polynuclear Aromatic Hydrocarbons) investigation is carried out.

In this interlaboratory comparison, **your laboratory will be assessed for the measurement of 16 PAHs in bituminous waste.**

Description of the proficiency test



- Matrix: bituminous waste sieved at 500 µm
- Parameters to analyse:
Dry matter and the 16 following PAHs: acenaphthene, acenaphthylene, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(ghi)perylene, benzo(k)fluoranthene, chrysene, dibenzo(ah)anthracene, fluoranthene, fluorene, indeno(1,2,3-cd)pyrene, naphthalene, phenanthrene, pyrene
- Receipt of two bottles
- Implementation of 2 measurements per parameter and per bottle

Practical information

Dates to remember

- **Registration deadline: 10/11/2021**
- Test samples sent on: 30/11/2021
- Results reported until: 18/01/2022
- 1st feedback on your results: 21/01/2022

Cost

- **Launching at 200 € excl. VAT**
- Additional transport fees, please contact us to get a quote

How to register

- AGLAE's members: just send a purchase order (*by email or fax*)
- Non-members: contact us
- Minimum of 10 participants required to conduct the test, maximum of 18

For any question, contact us: contact@association-aglae.fr / + 33 (0)3 20 16 91 40