

## **Mathieu GALMICHE**

### **Publications :**

- Galmiche, M.; Delhomme, O.; François, Y.-N.; Millet, M. Environmental Analysis of Polar and Non-Polar Polycyclic Aromatic Compounds in Airborne Particulate Matter, Settled Dust and Soot: Part I: Sampling and Sample Preparation. *TrAC Trends in Analytical Chemistry*, **2021**, 134, 116099. <https://doi.org/10.1016/j.trac.2020.116099>
- Galmiche, M.; Delhomme, O.; François, Y.-N.; Millet, M. Environmental Analysis of Polar and Non-Polar Polycyclic Aromatic Compounds in Airborne Particulate Matter, Settled Dust and Soot: Part II: Instrumental Analysis and Occurrence. *TrAC Trends in Analytical Chemistry*, **2021**, 134, 116146. <https://doi.org/10.1016/j.trac.2020.116146>
- Galmiche, M.; Colin, A.; Clavos, M.-C.; Pallez, C.; Rosin, C.; Dauchy, X. Determination of Nitroaromatic Explosive Residues in Water by Stir Bar Sorptive Extraction-Gas Chromatography-Tandem Mass Spectrometry. *Analytical and Bioanalytical Chemistry*, **2021**, 413 (1), 159–169. <https://doi.org/10.1007/s00216-020-02985-y>

### **Communications orales :**

- *Détermination simultanée de 80 Composés Aromatiques Polycycliques polaires et apolaires dans des poussières et des particules fines par Chromatographie en Phase Gazeuse couplée à la Spectrométrie de Masse (GC-MS/MS)*  
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