

# € TRAINING

Mercury Analysis DMA-80 evo



24 - 28 November 2024  
Istanbul (Turkey)  
Sheraton Istanbul Levent

## Mercury Analysis DMA-80 evo

REF: O2181 DATE: 24 - 28 November 2024 Venue: Istanbul (Turkey) - Sheraton Istanbul Levent Fee: 6375 Euro

### Introduction

Milestone's DMA-80 is a direct mercury analyzer that uses the principle of thermal decomposition, amalgamation, and atomic absorption. The DMA-80 can analyze both solid and liquid matrices with equal precision. The Milestone DMA-80 evo is a direct mercury analyzer of solid, liquid, and gas samples.

### Course Objectives:

At the end of this course, the participants will be able to:

- Introduction of Mercury Analysis DMA-80 evo
- Installation of Mercury Analysis DMA-80 evo
- Mercury Analysis Industry leading performances
- What is a direct mercury analyzer used for?
- What is the detection limit of DMA-80?

### Targeted Audience

- All types of managers
- Engineers

### Course Outline

#### Unit 1:

- No sample preparation or other wet chemistry prior to the analysis.
- Speed of analysis, components' long lifetime, sample boats durability maximum cost-effectiveness of DMA-1 mercury determination system.
- Standard method compliance.

#### Unit 2:

- Sample Matrix
- Memory Effect
- DMA-80 mercury determination system can analyze any matrix

#### Unit 3:

- Successful direct mercury analyzer in the market
- Determination of Total Mercury in Environmental Samples
- Measuring Total Mercury Content in Fish Tissues
- Fast and Direct Mercury Analysis in the Cement Industry

#### Unit 4:

- Determination of Total Mercury in Collectors and its committees.



- Analyzing Mercury Analysis DMA-80 evo Contamination in the Peruvian Amazon
- Robust and Reliable Approach To Mercury Analysis DMA-80 evo