

# PE-1000 Mercury Analyzer

Fully Automated Petro-Pyrolysis Mercury Analyzer



Fully Comply to ASTM UOP 938-10 Test Method



## Application:

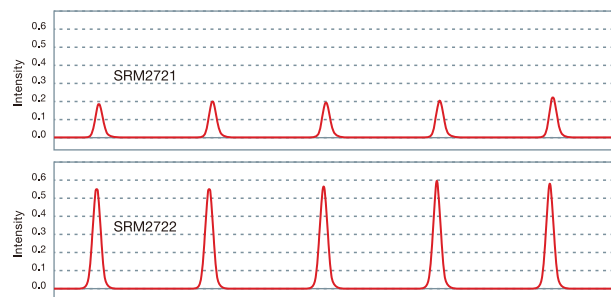
### For ASTM UOP938-10

Naptha, Condensate, Pygas, Gasoline, Jet fuel, Kerosene, Diesel fuel, Crude oil, Fuel oil & more

### For ASTM D-6350 & ISO 6978

LNG/LPG, Natural gas, Propane, Butane, Shale gas, Ambient air & more

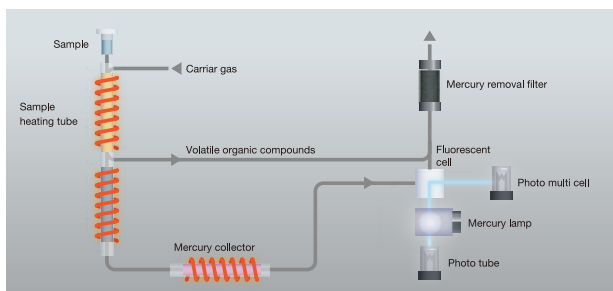
## Ultra High Sensitivity & Precision



Crude Oil Matrix (NIST SRM)

Sample	N	Certified Conc (ppb)	Measured Conc (ppb)	C.V. (%)
SRM2721	5	0.0360 - 0.0474	0.0401	8.3
SRM2722	5	0.116 - 0.142	0.1209	3.1

## User Friendly Software



## Attachment and Accessories

- Gas-Tube Desorption Module
- LNG/LPG Direct Gas Sampler
- Mercury Standard for Gas Calibration



RH-PE



Direct-Amalgam Sampler



MB-1

## Automated Analysis

