

Electronic supplementary information

Dielectric barrier discharge-plasma induced vaporization and its application to the determination of mercury by atomic fluorescence spectrometry

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Figures

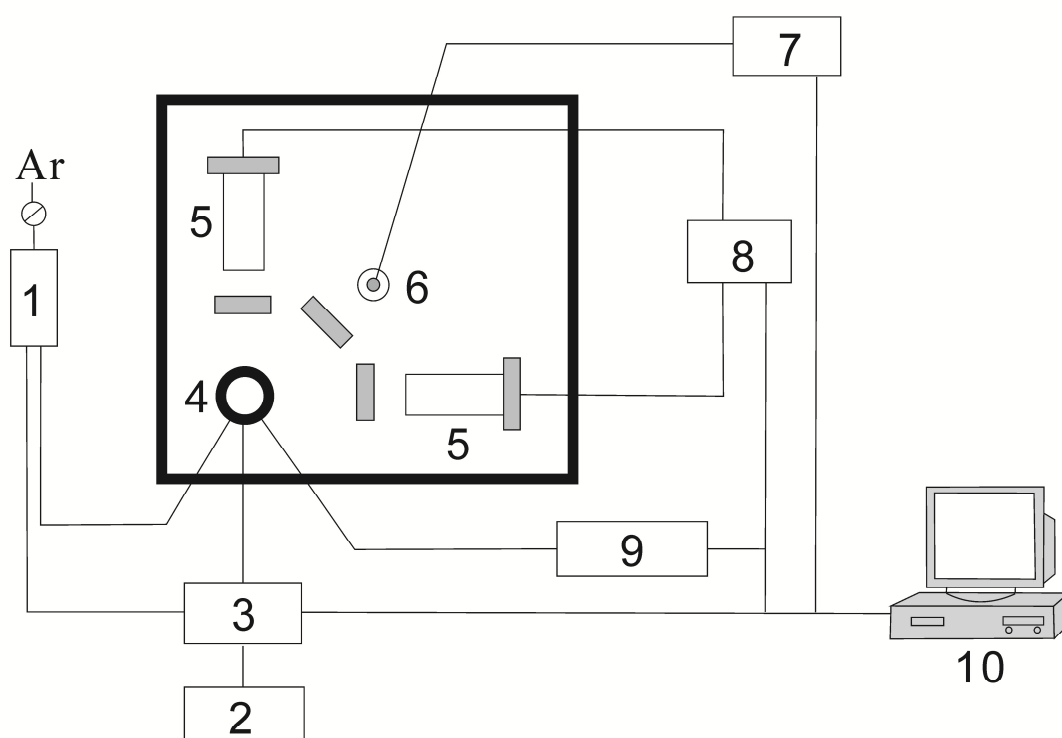


Fig. S1 Schematic diagram of the AFS-9130. (1. carrier gas supply, 2 DBD power supply, 3. DBD-PIV system, 4. atomizer, 5. hollow cathode lamp, 6. photomultiplier, 7. photomultiplier voltage, 8. lamp power supply, 9. furnace temperature controller, 10. computer)