Influence of sample temperature and environmental humidity on measurements of benzene in ambient air by transportable GC-PID

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#	Paper	IF	Citations
4	Evaluation of a portable gas chromatograph with photoionization detector under variations of VOC concentration, temperature, and relative humidity. *Journal of Occupational and Environmental Hygiene*, **2018**, 15, 351-360	2.9	17
3	The interference of tetrachloromethane in the measurement of benzene in the air by a gas chromatography–photoionisation detector (GC-PID). *Atmospheric Measurement Techniques*, **2019**, 12, 1685-1695	4	
2	Sensitivity enhancement in photoionization detector using microelectrodes with integrated 1D nanostructures. *Sensors and Actuators B: Chemical*, **2019**, 288, 618-624	8.5	11
1	Design and Application of Temperature Control System Based on Fuzzy PID Algorithm. **2022**,		