

## Supporting Information

# Electrospun Fibrous Nanocomposite Sensing Materials for Monitoring Biomarkers in Exhaled Breath

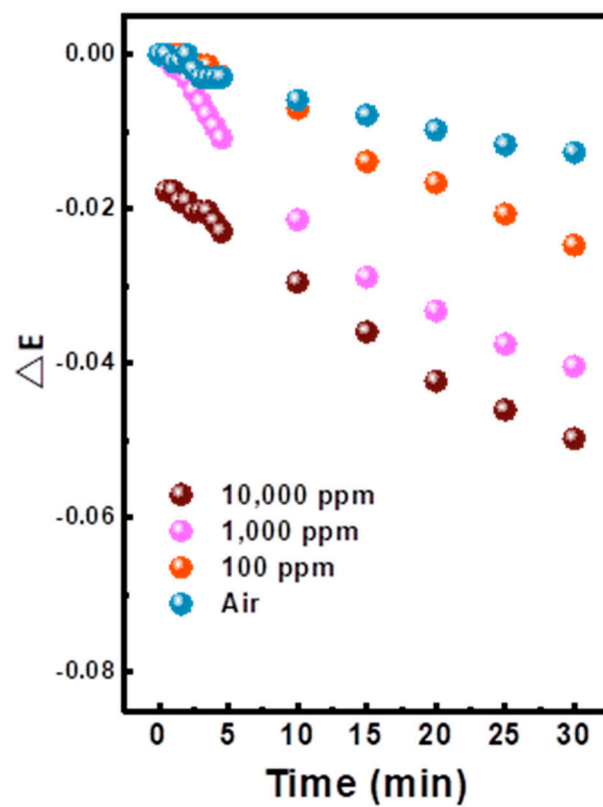
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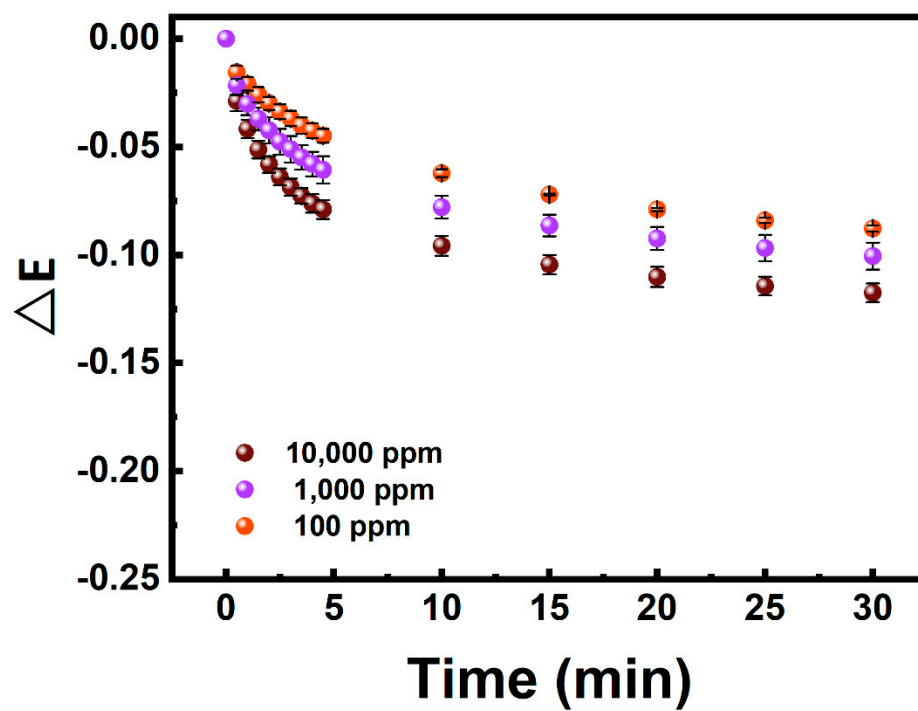
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**Figure S1** Extinction changes of Ag/PMMA fibers sensing materials when exposed to various concentrations of acetone.



**Figure S2.** Repeatability of the  $\text{WO}_3/\text{SnO}_2/\text{Ag}/\text{PMMA}$  sensing materials exposed to acetone with various concentration.