

**Fast and selective detection of volatile organic compounds using a novel
pseudo spin-ladder compound CaCu_2O_3**

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SUPPLEMENTARY FILE

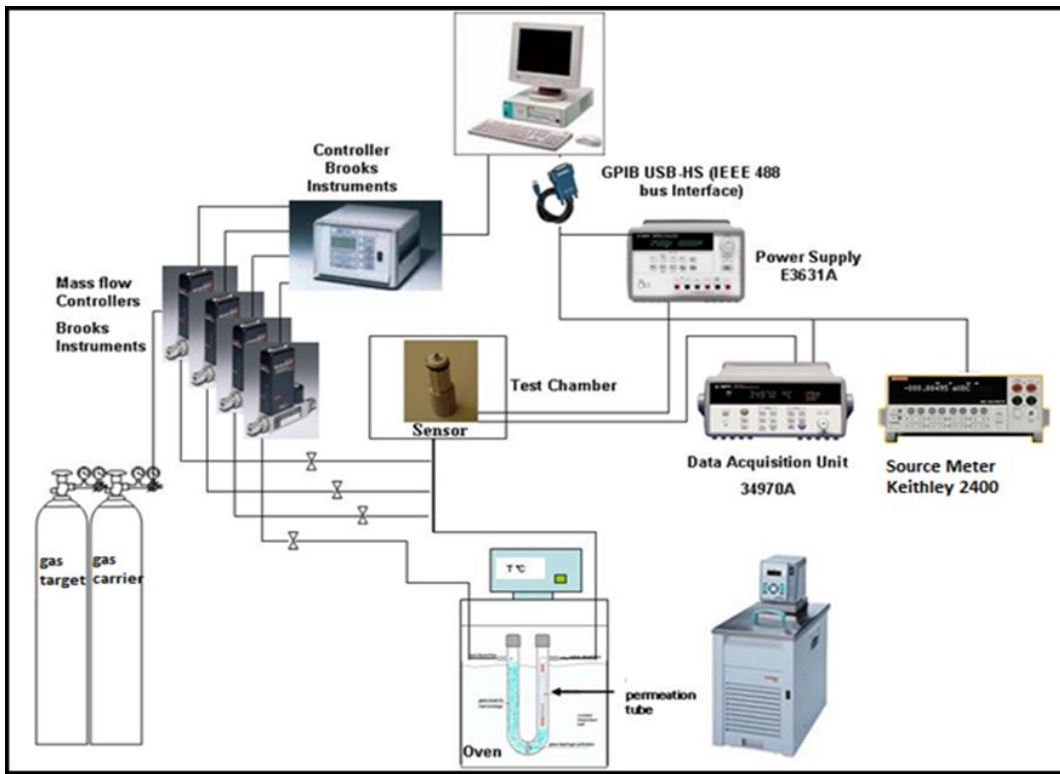


Fig. 1 Schematic diagram of the gas sensing setup used.