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Interactive Comment

## Interactive comment on "Comparison of the levels of organic, elemental and inorganic carbon in particulate matter in six urban environments in Europe" by M. Sillanpää et al.

## Anonymous Referee #1

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The adsorption artefact is s function of the amount of air drawn through unit filter surface (Turpin). In this study the amount of air sampled is more than in standard sampling of one day. This, in turn, could also mean that the evaporation artefact can be higher because there is more time and more variation in the filter condition than in shorter-term sampling. The authors are asked whether they compared their long-term sampling artefact with that of 4 times one day sampling. Examples of such a test are given in Turpin et al.

Full Screen / Esc.

Interactive comment on Atmos. Chem. Phys. Discuss., 5, 2719, 2005.