

**Supplementary materials for**

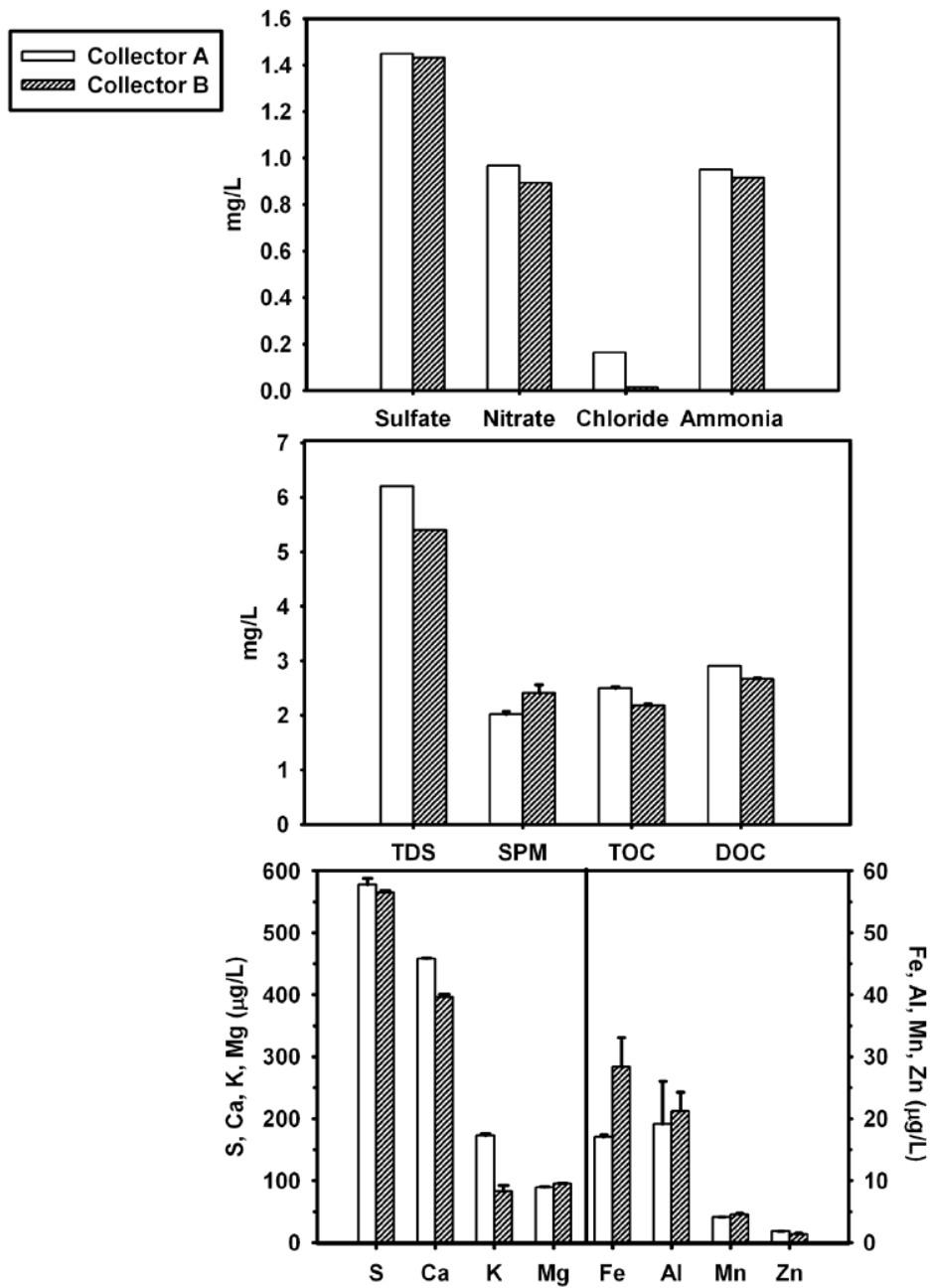
**“Photodecomposition of Methylmercury in Atmospheric Waters”**

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**Fig. S1.** Characterization of the rain water collected at Devil's Lake State Park July 9, 2004 for the following constituents: sulfate, nitrate, ammonium, chloride, total dissolved solids (TDS), suspended particulate matter (SPM), total organic carbon (TOC) and dissolved organic carbon (DOC), and soil derived cations.