

# Supplementary Material: Photodegradation of 1,2,4-trichlorobenzene on montmorillonite–TiO<sub>2</sub> nanocomposites

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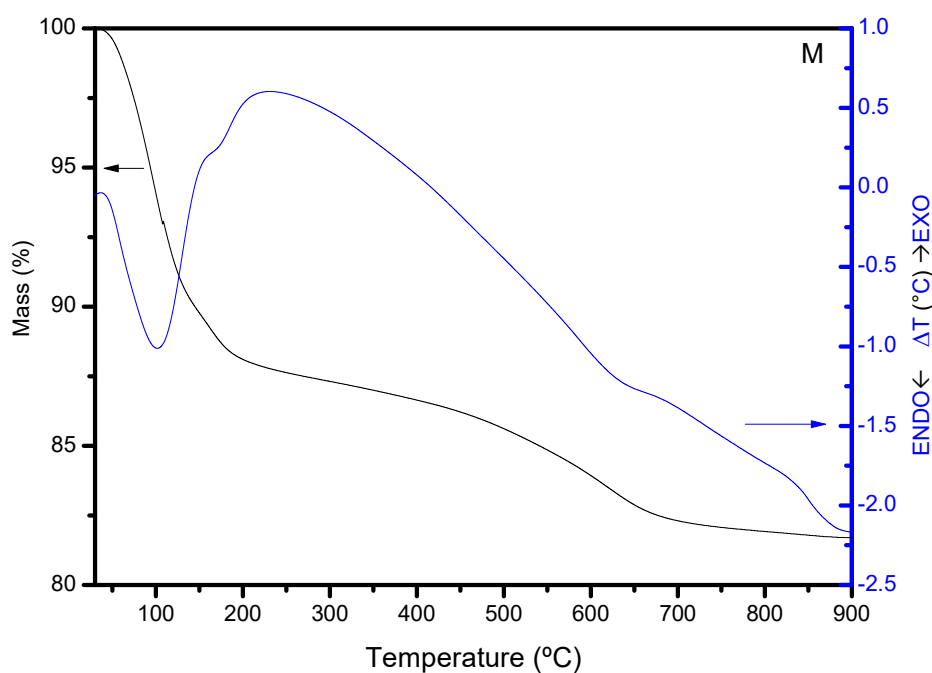
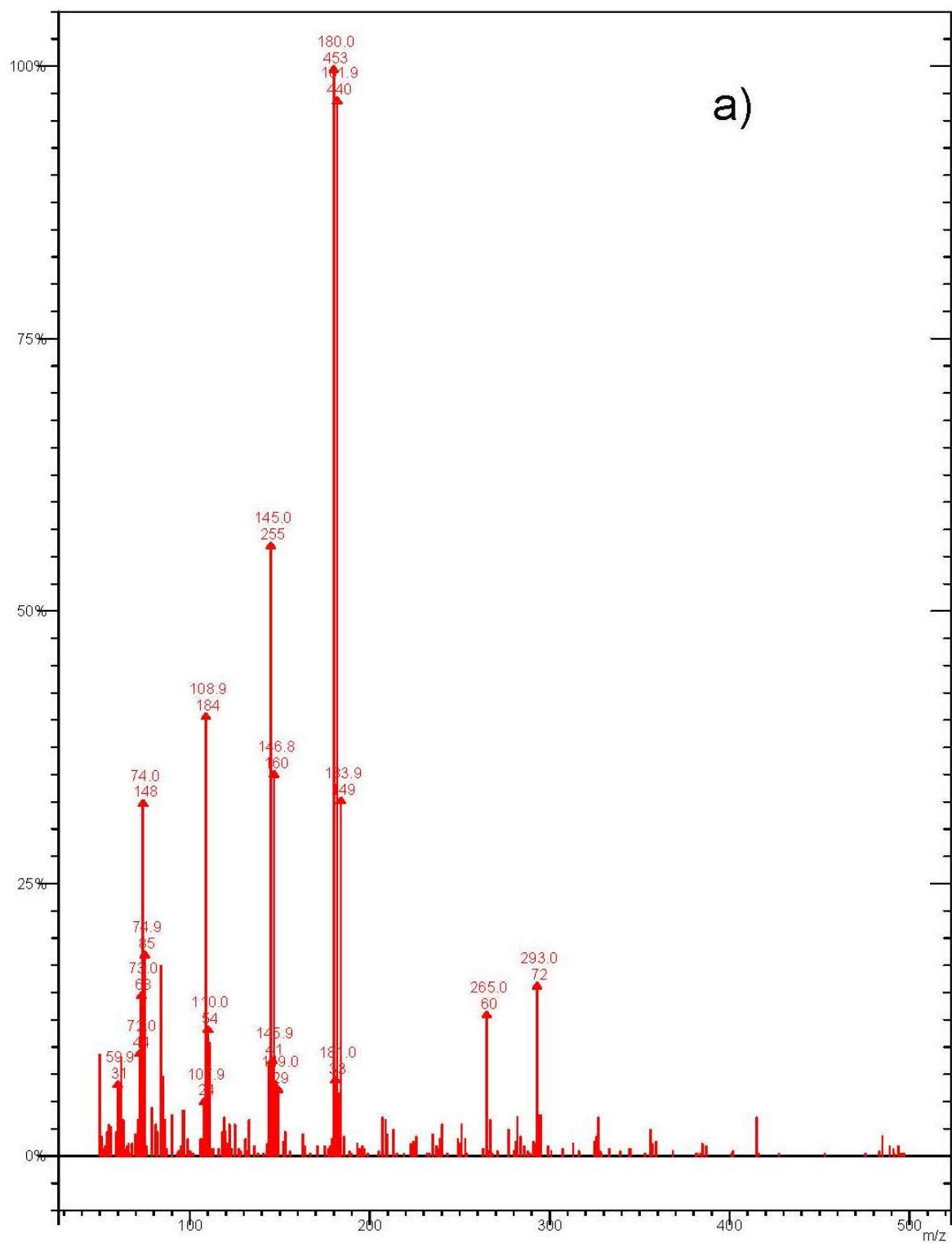
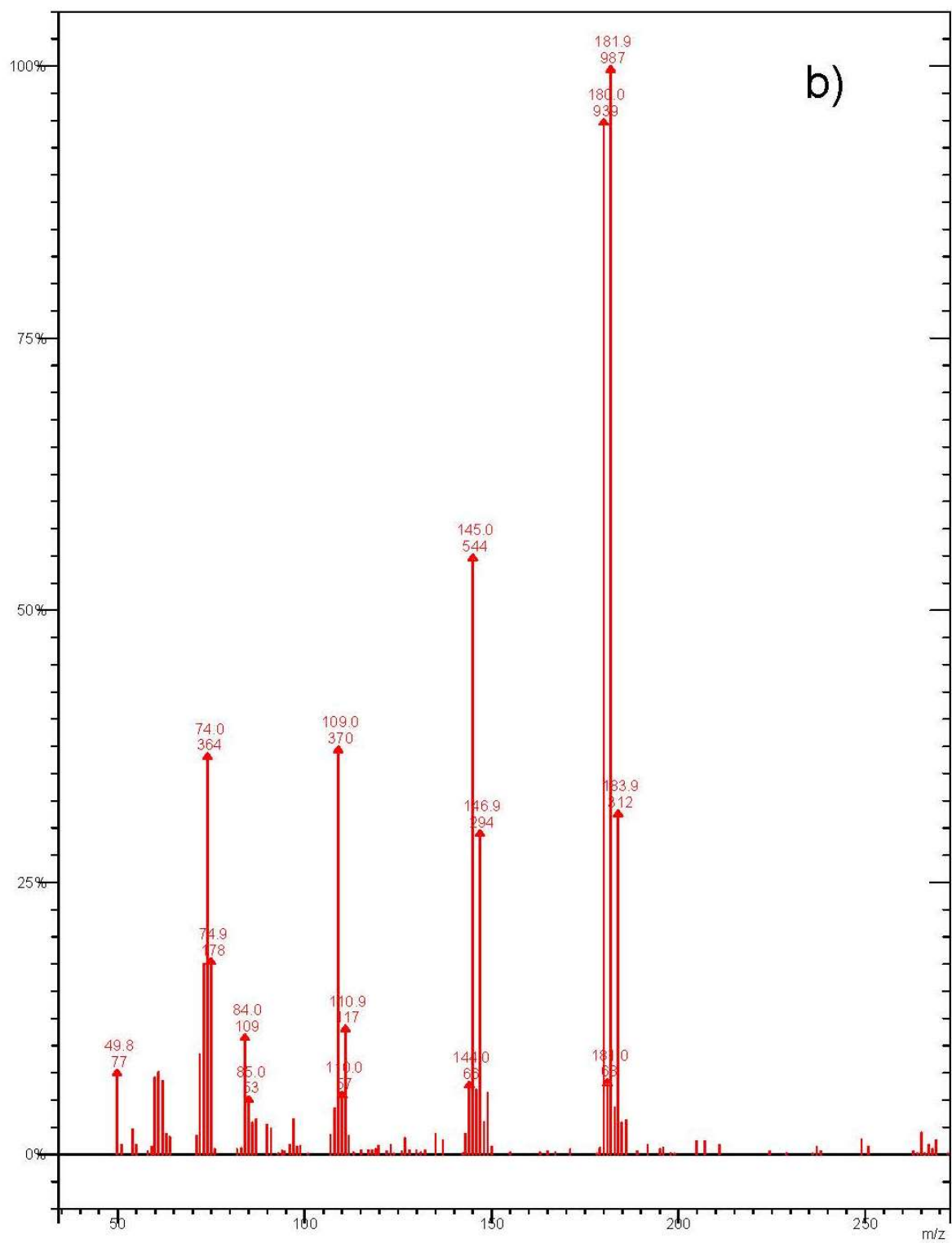
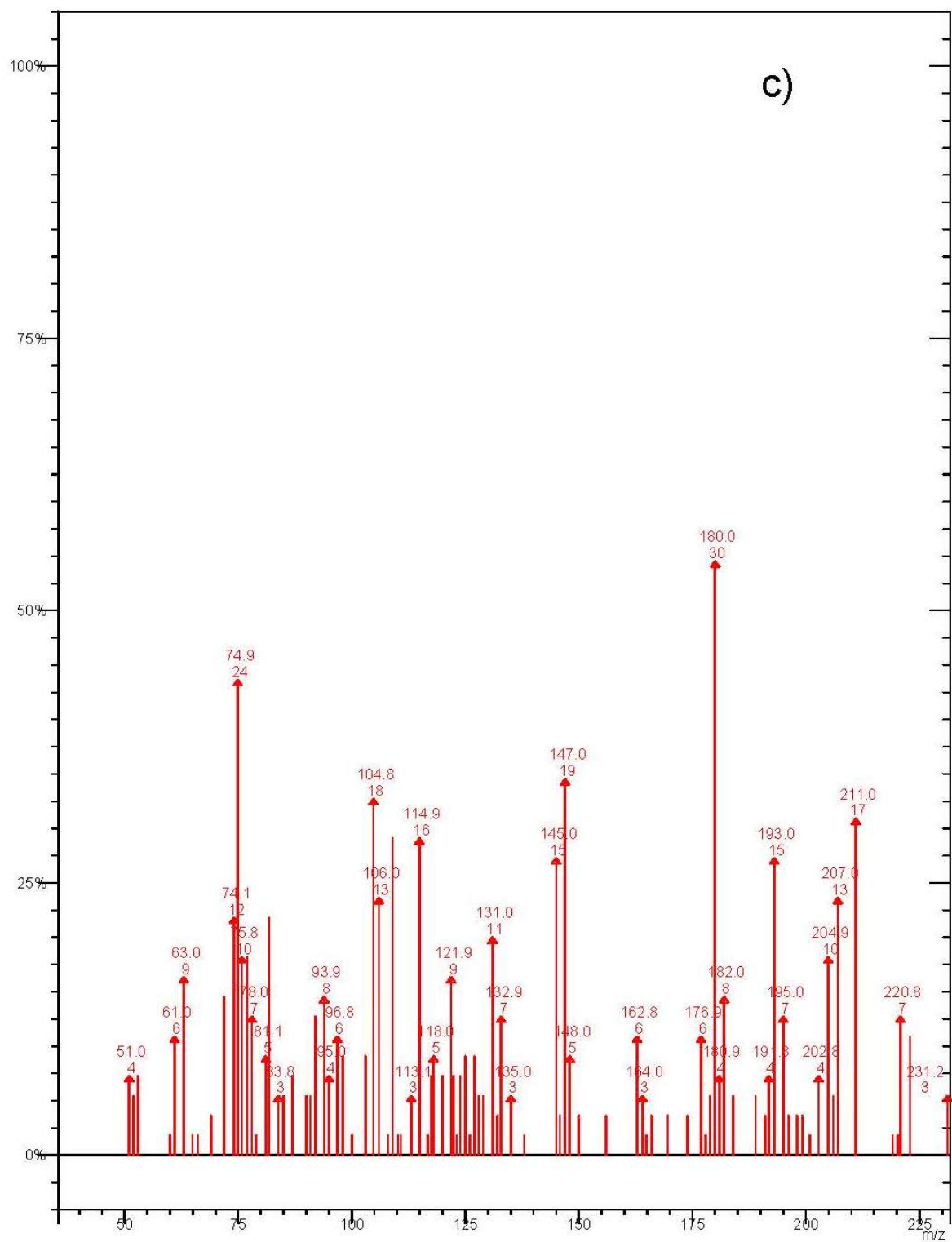


Figure S1. Thermal curves, in oxygen atmosphere, for the parent montmorillonite.







**Figure S2.** Mass spectra of the solutions obtained after photocatalytic treatment of TCB using MTi1 catalyst for 5 minutes (a) and MTi2 for 5 (b) or 15 (c) minutes.