



Supplemental Figure S2. Ion chromatogram of methyl methacrylate (MM) from pyrolysis GC-MS with characteristic m/z values. A) standard sample of PMMA-MPs; B) Control (untreated *Allium cepa* roots); *A. cepa* roots treated with C) 0.01 g L⁻¹ PMMA-MPs; D) 0.1 g L⁻¹ PMMA-MPs; and E) 1 g L⁻¹ PMMA-MPs.