

Supporting Information for

**Mineralization of ammunition wastewater by the micron-size Fe⁰/O₃
process (mFe⁰/O₃)**

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Summary:

Page 2: Fig. S1

Page 3-5: Fig. S2

Page 6: Fig. S3

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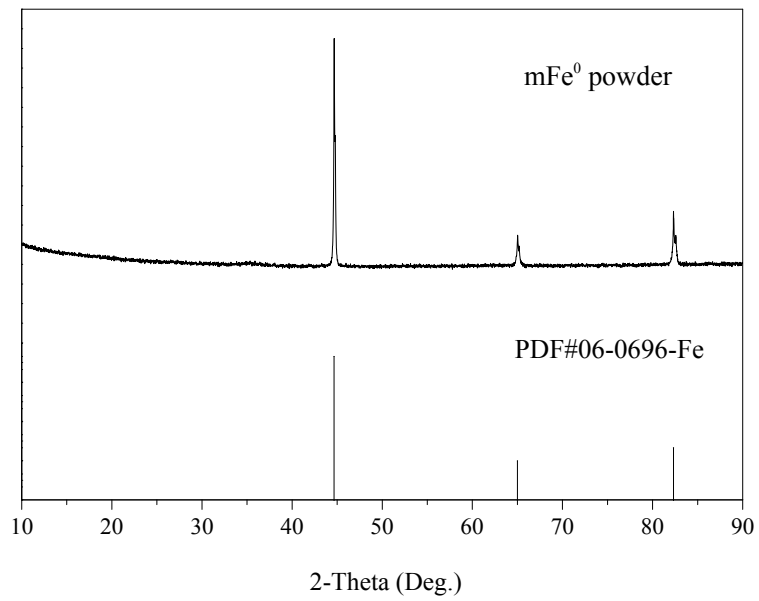
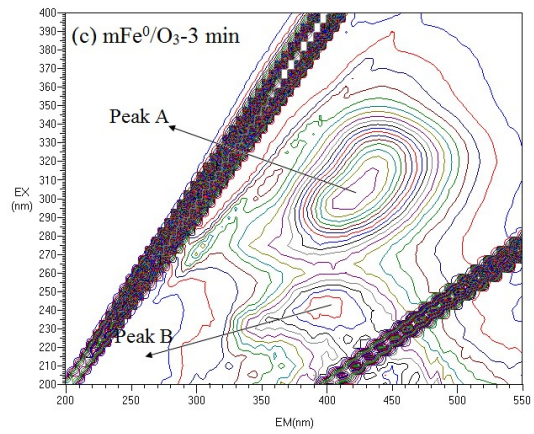
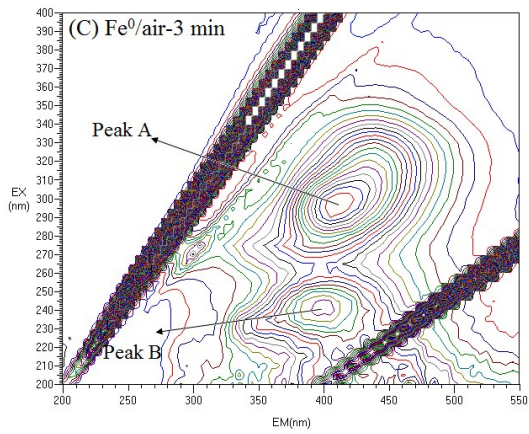
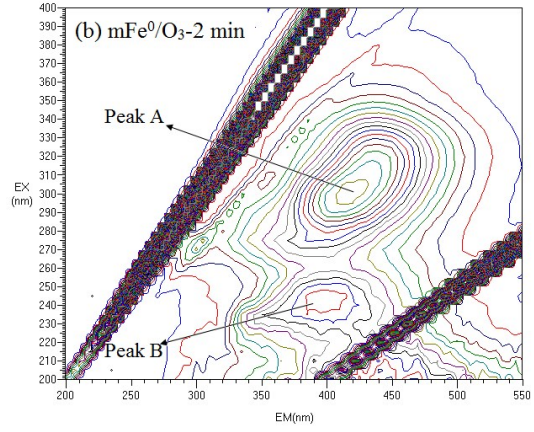
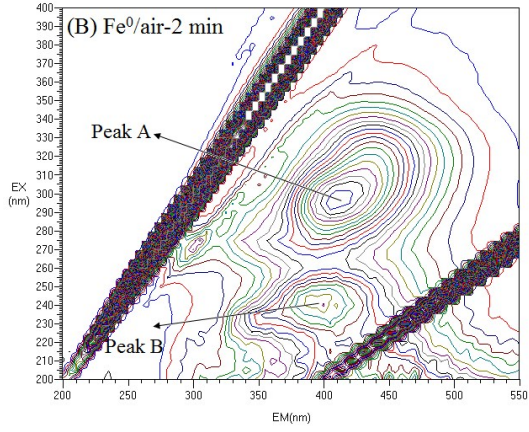
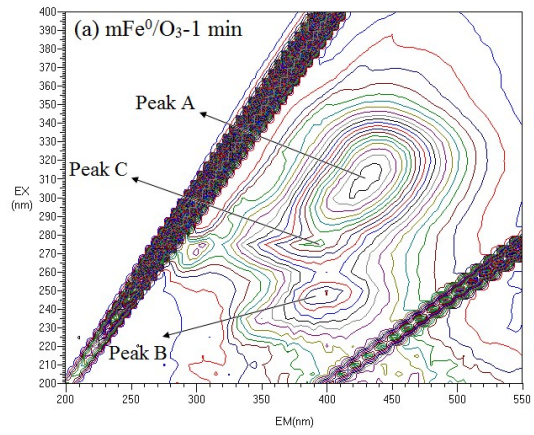
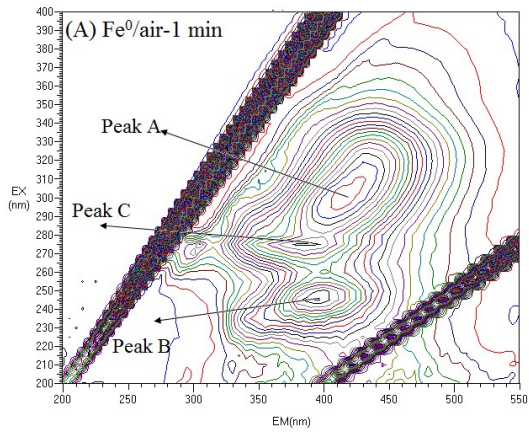
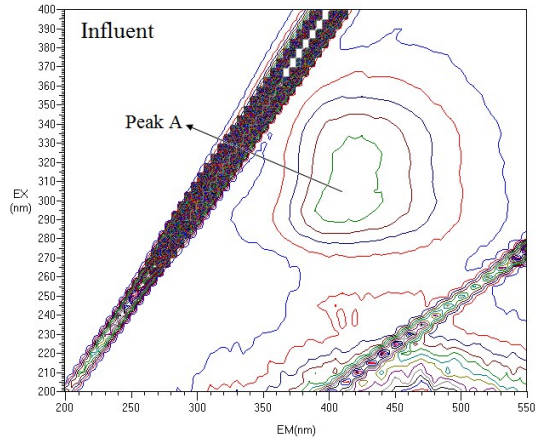
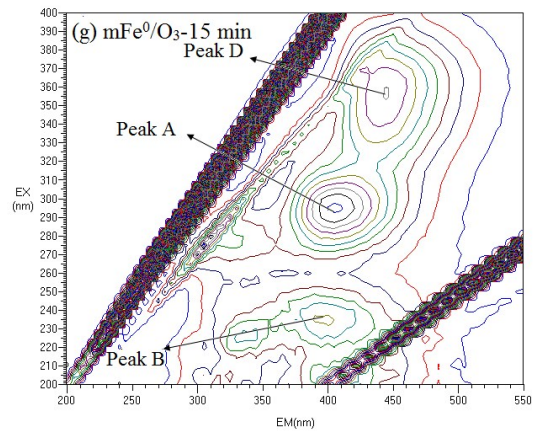
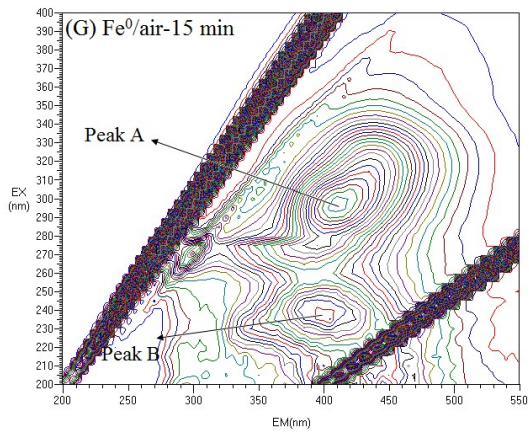
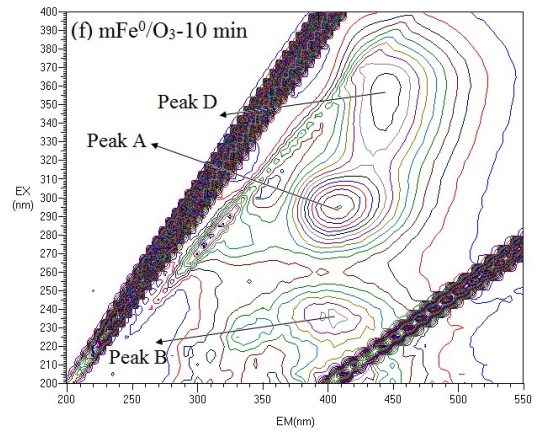
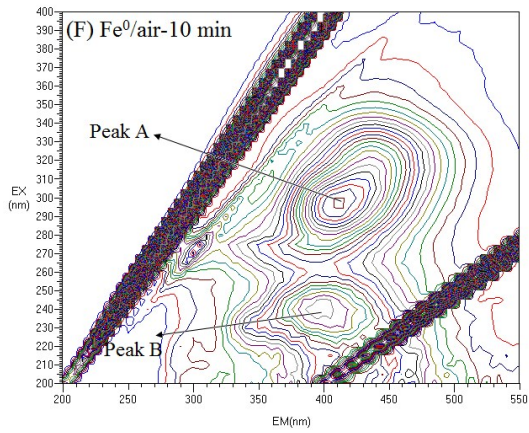
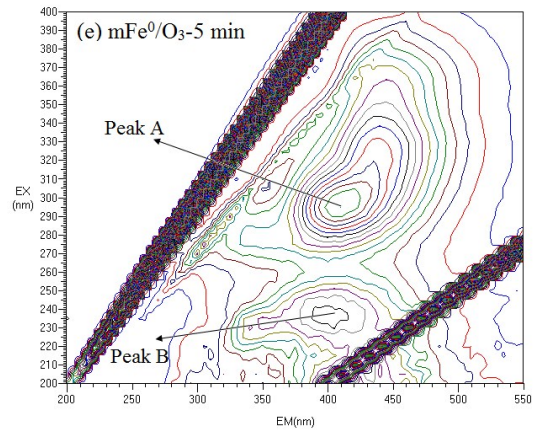
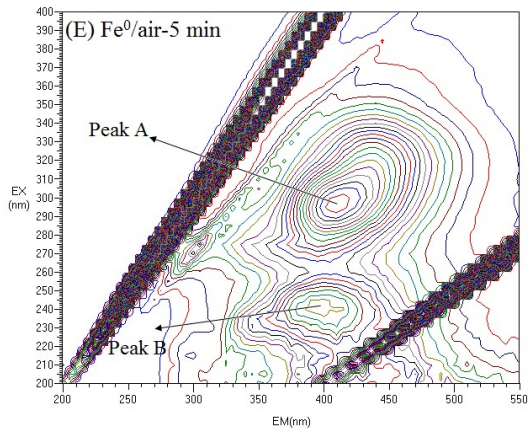
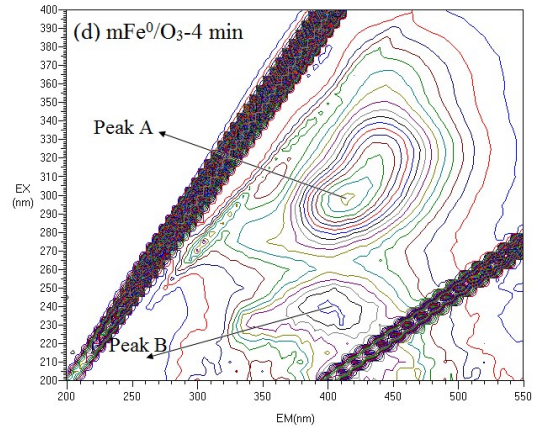
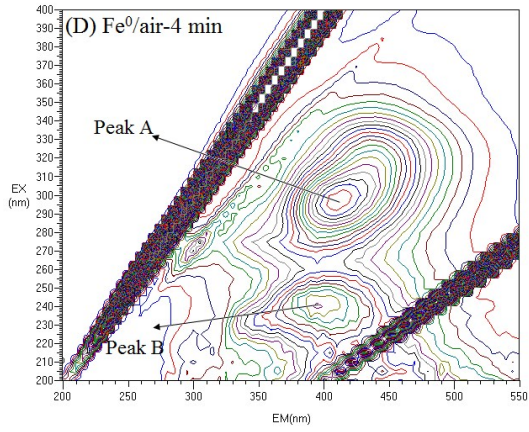


Fig. S1. XRD patterns of the mFe⁰ powder.





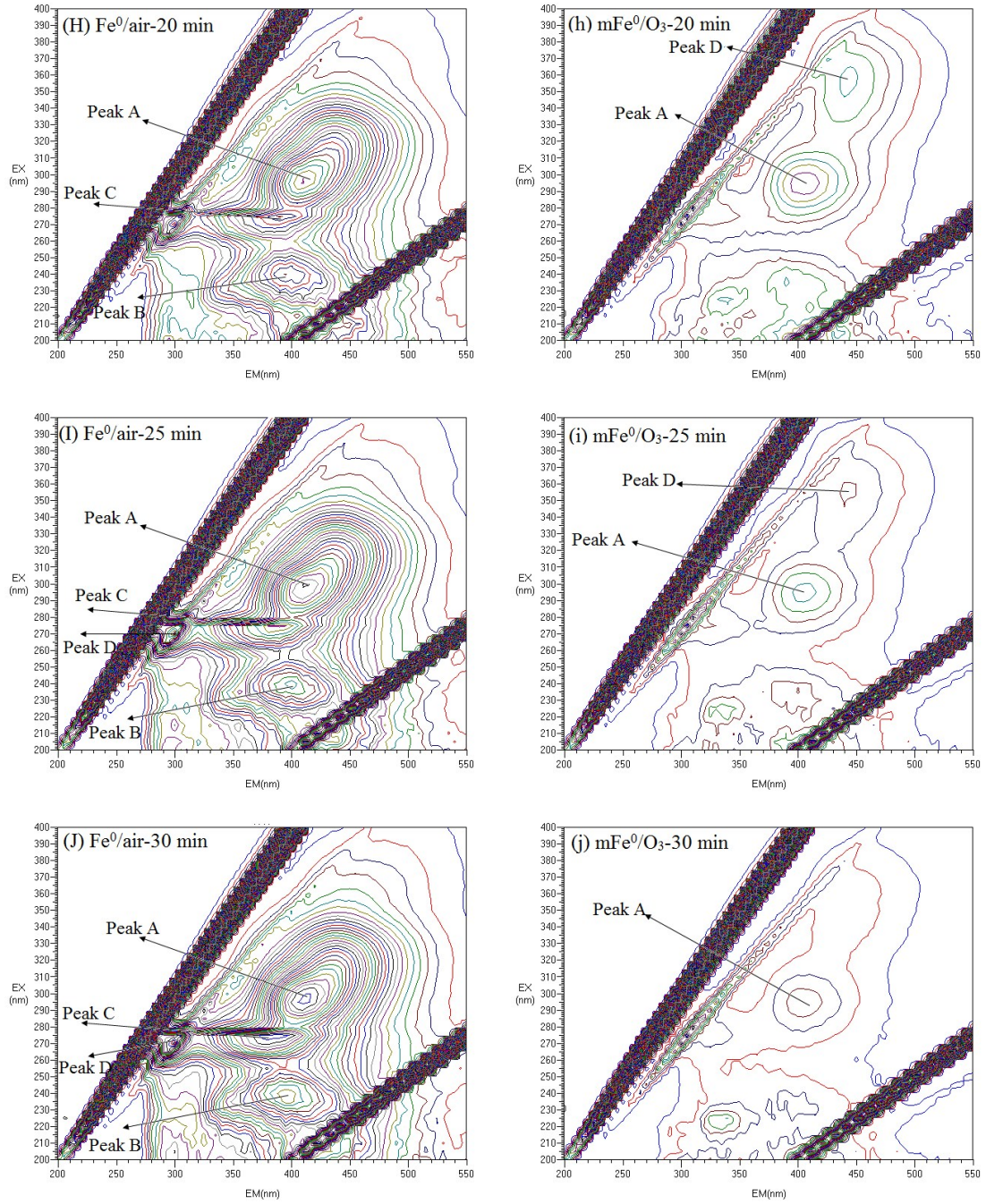


Fig. S2. Variation of EEM fluorescence spectra by different treatment process, (A-J) mFe^0/air , (a-j) mFe^0/O_3 (Influent and effluent were diluted 5 times, reaction time = 30 min).

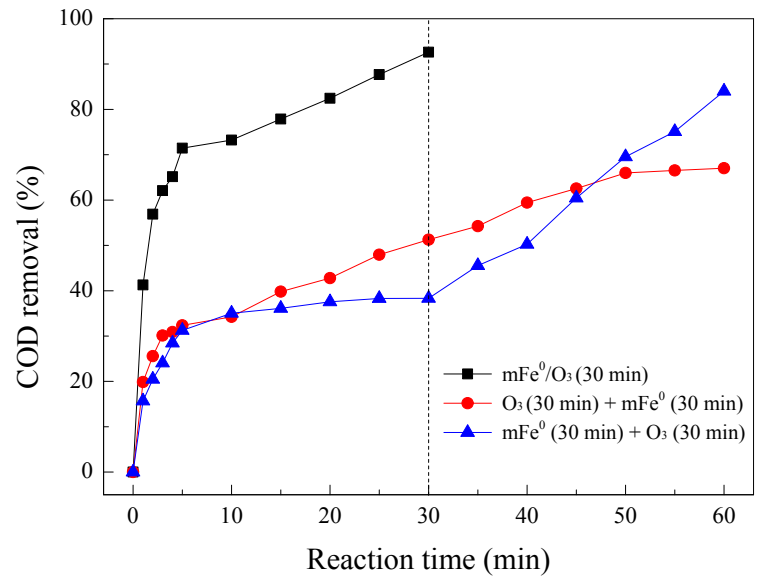


Fig. S3. COD removal efficiencies of different treatment processes.