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## **Supplementary Material**

### **DNA Binding Modes and Photocleavage of Methylene Violet 3RAX and its Derivatives: Effect of Functional Groups**

*Ke Yang,<sup>A</sup> Xiong Zhang,<sup>A</sup> Fang Yang,<sup>B</sup> Fengshou Wu,<sup>B,C</sup> Xiulan Zhang,<sup>B</sup> and Kai Wang<sup>A,B,C</sup>*

<sup>A</sup>Hubei Novel Reactor & Green Chemical Technology Key Laboratory, Wuhan Institute of Technology, Wuhan, China.

<sup>B</sup>Key Laboratory for Green Chemical Process of Ministry of Education, Wuhan Institute of Technology, Wuhan, China.

<sup>C</sup>Corresponding authors. Email: [wfs42@126.com](mailto:wfs42@126.com); [kaiwang@wit.edu.cn](mailto:kaiwang@wit.edu.cn)

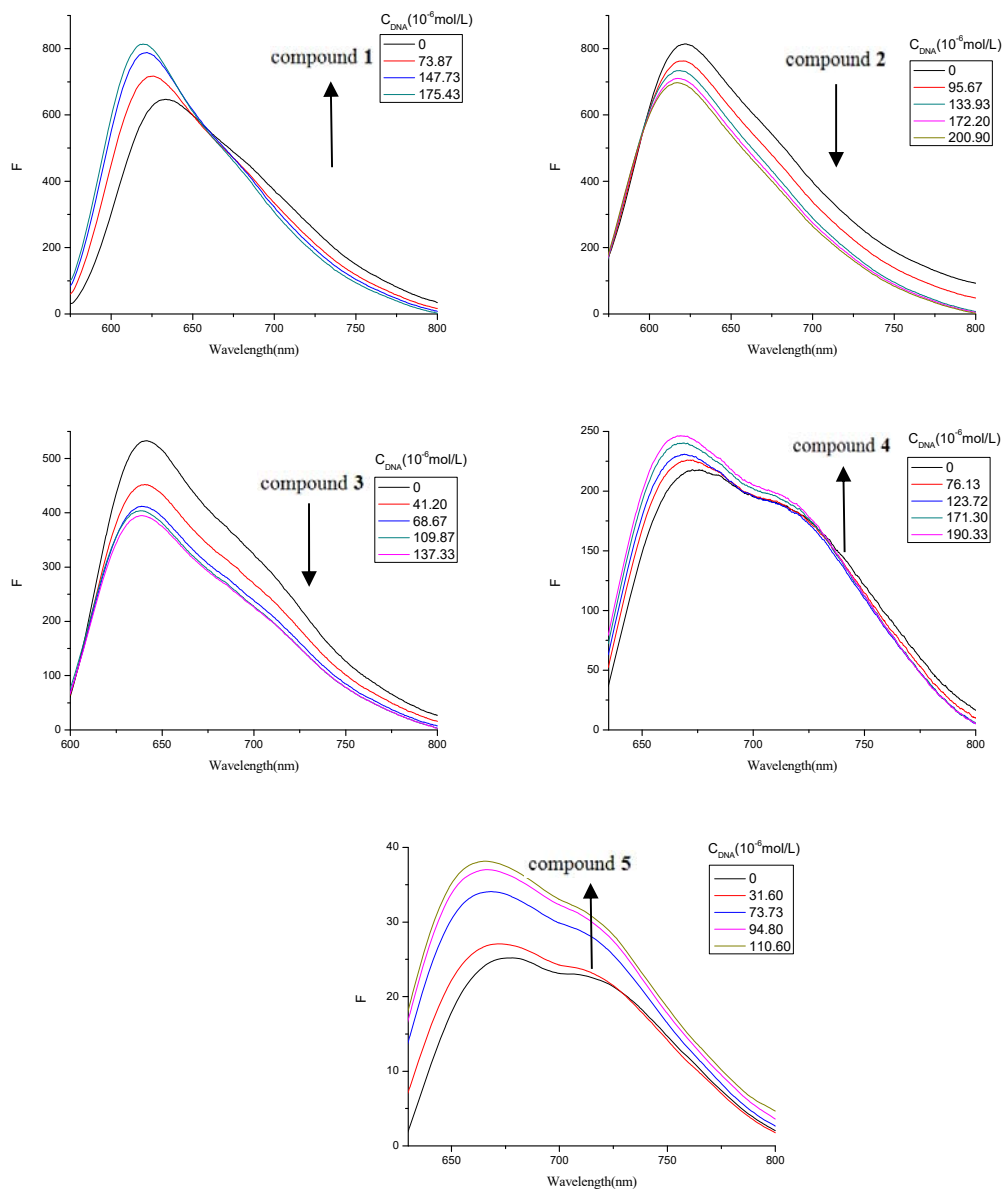


Figure S1. Fluorescence spectra of compounds 1-5 with the titration of CT DNA