

## **Supporting Information**

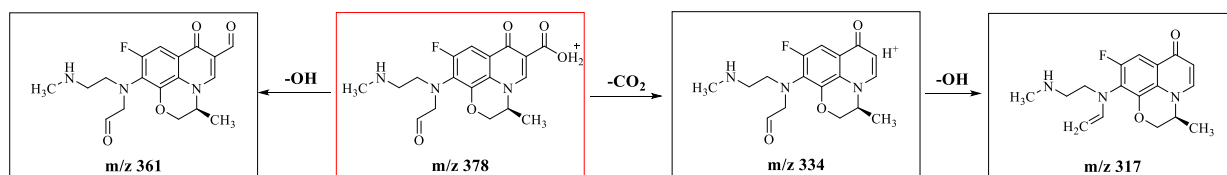
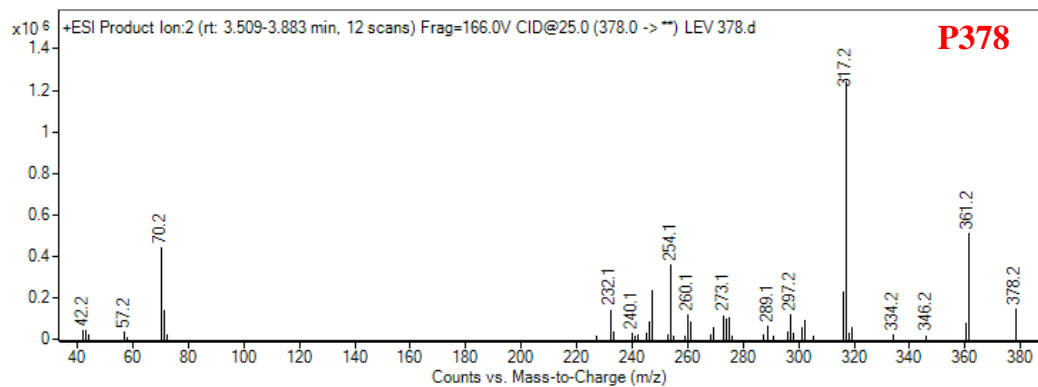
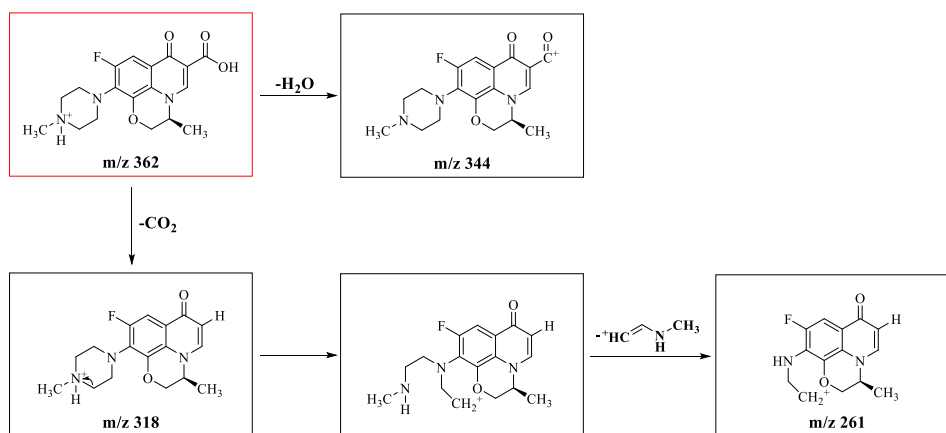
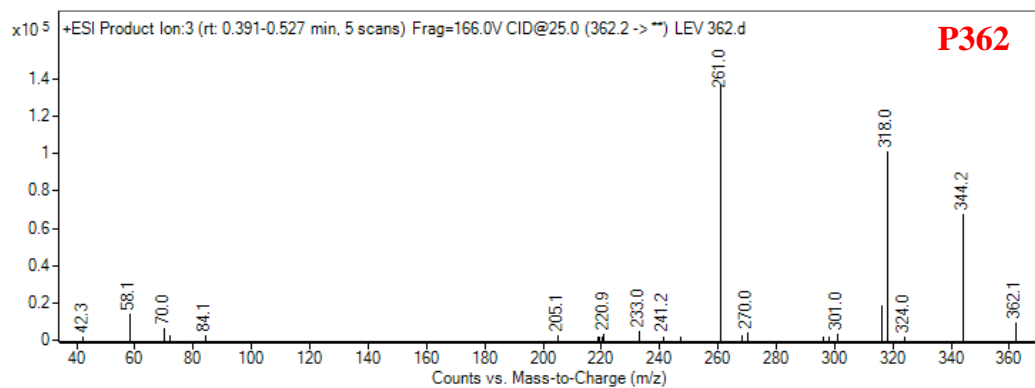
# **Chloramine Disinfection of Levofloxacin and Sulfaphenazole: Unraveling Novel Disinfection Byproducts and Elucidating Formation Mechanisms for an Enhanced Understanding of Water Treatment**

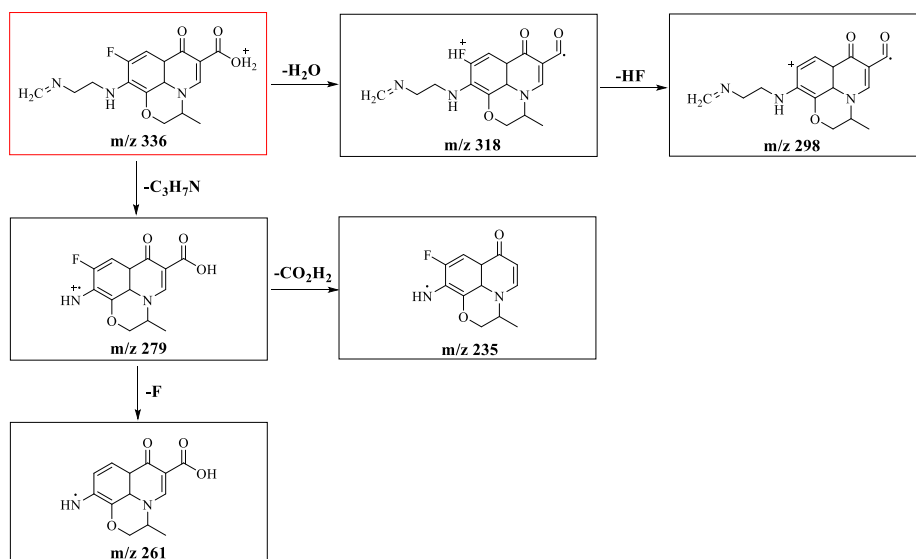
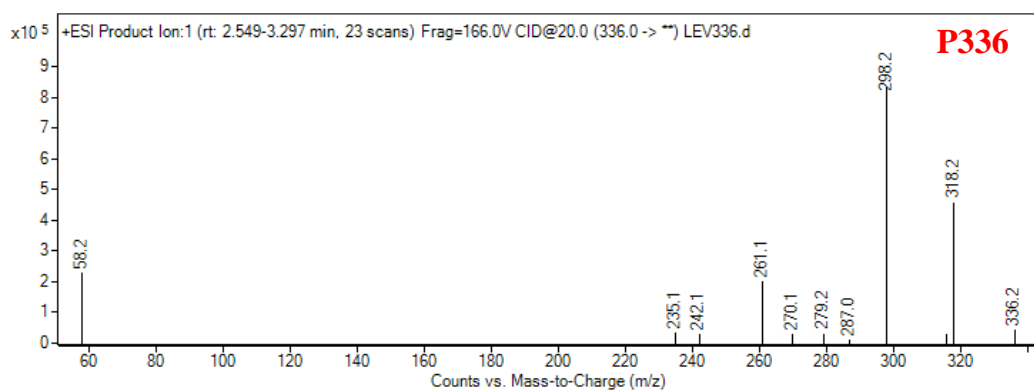
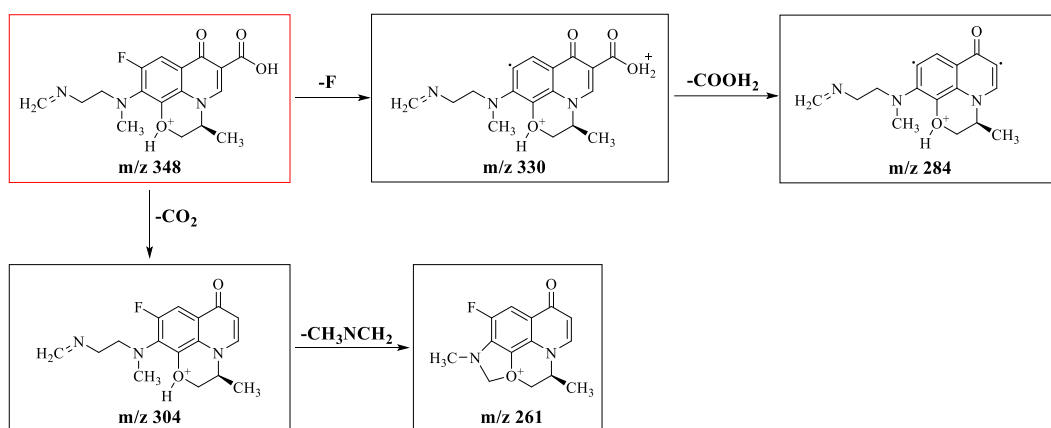
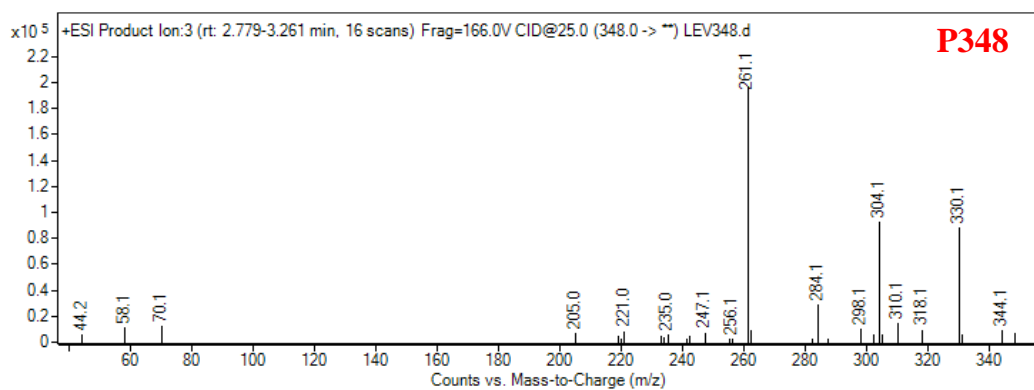
**Zhenkun Sun, Zhenyi Chen, Marie Celine Chung Lan Mow, Xiaowen Liao, Xiaoxuan Wei \*, Guangcai Ma, Xueyu Wang and Haiying Yu \***

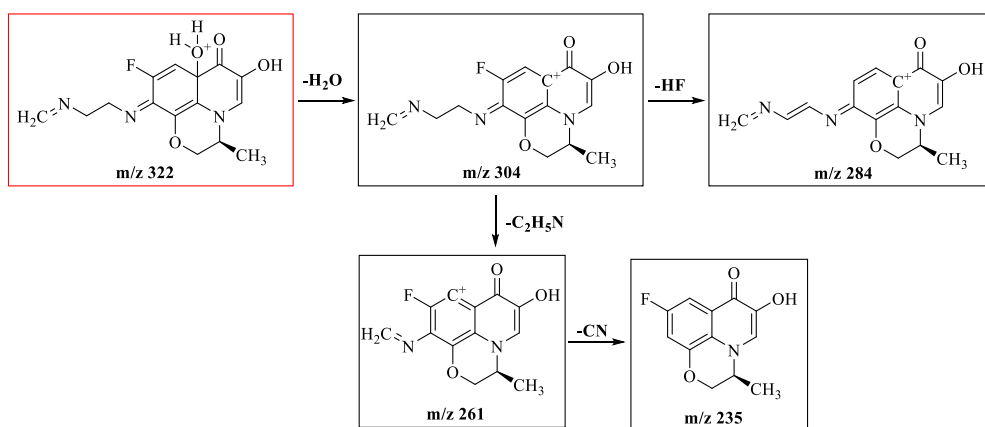
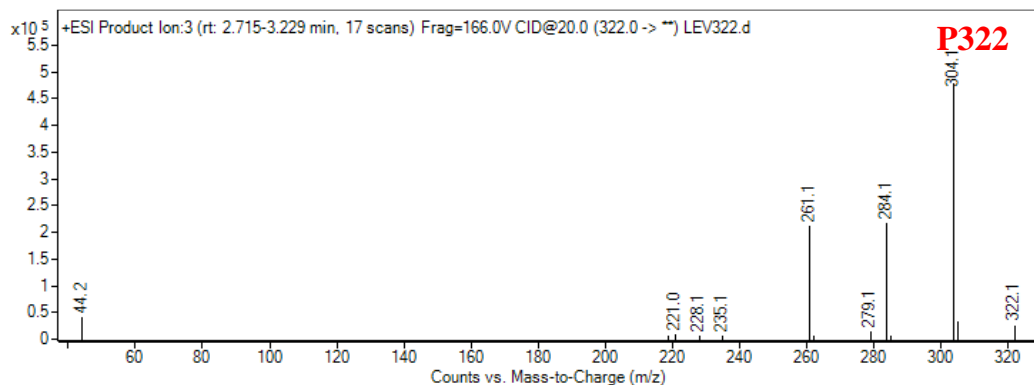
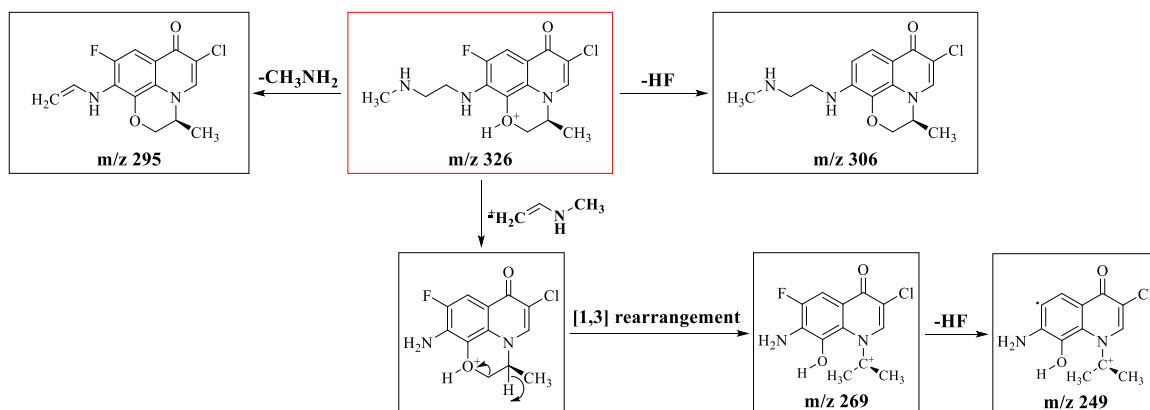
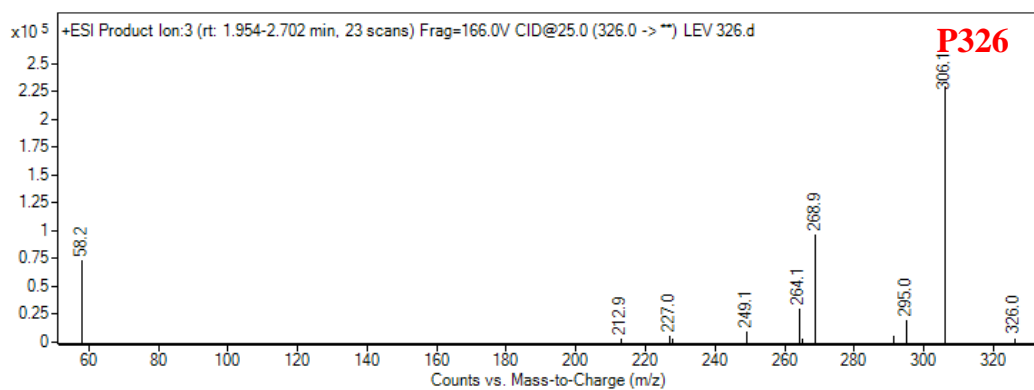
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**Figure**







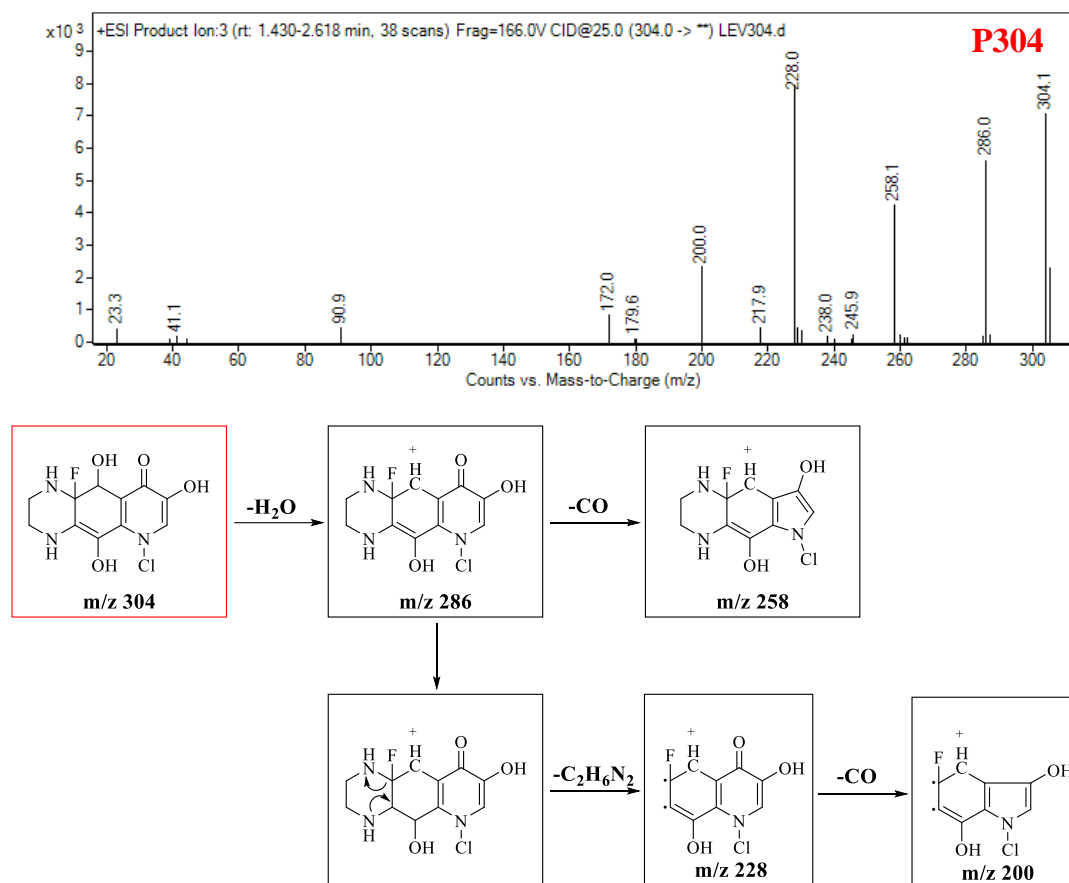


Figure S1. Secondary mass spectrometry of the by-products of chloramine disinfection of LEV.