

Electronic Supplementary Material (ESI) for New Journal of Chemistry

Visible light driven photocatalytic degradation of fluoroquinolone levofloxacin drug using $\text{Ag}_2\text{O}/\text{TiO}_2$ quantum dots: A mechanistic study and degradation pathway

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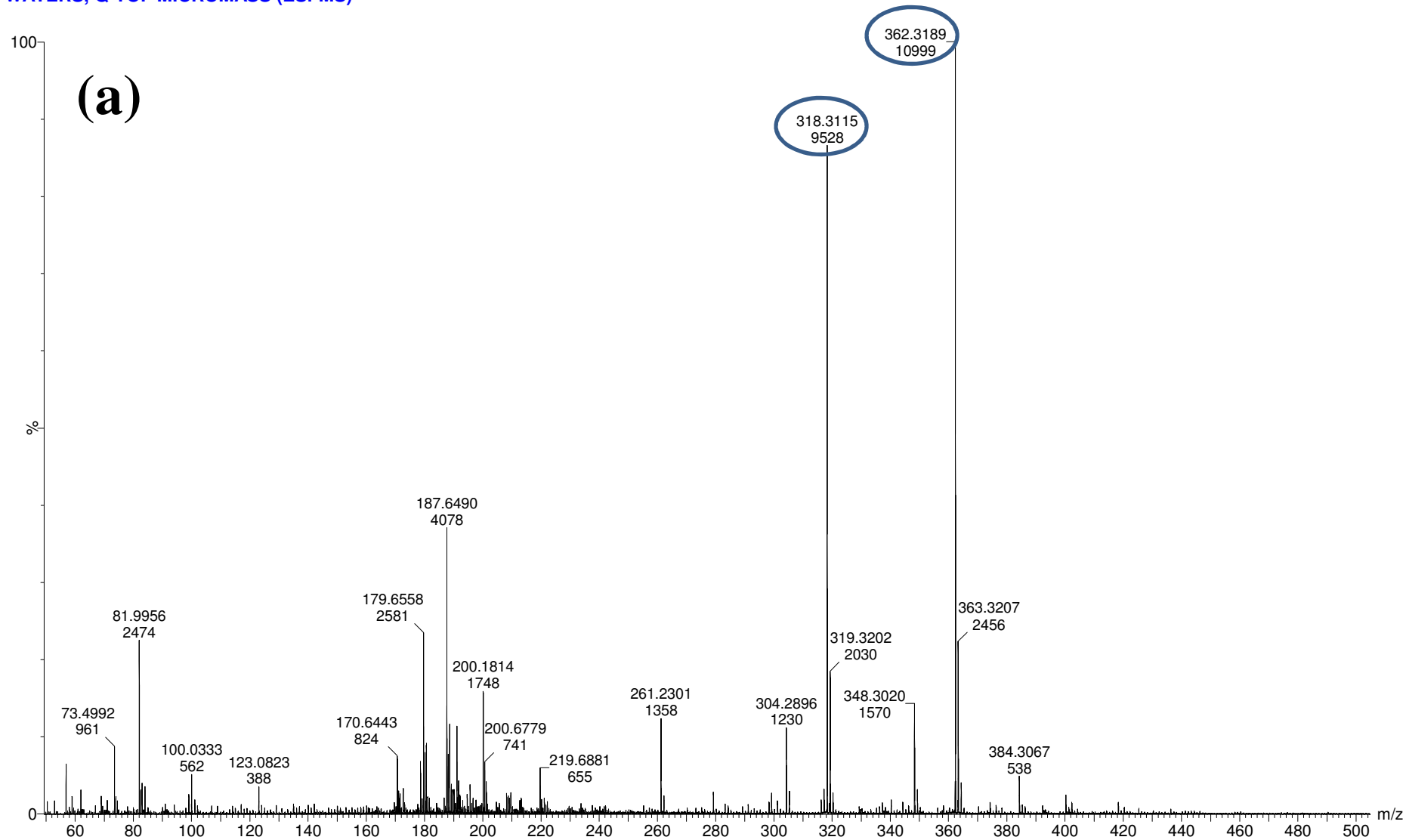
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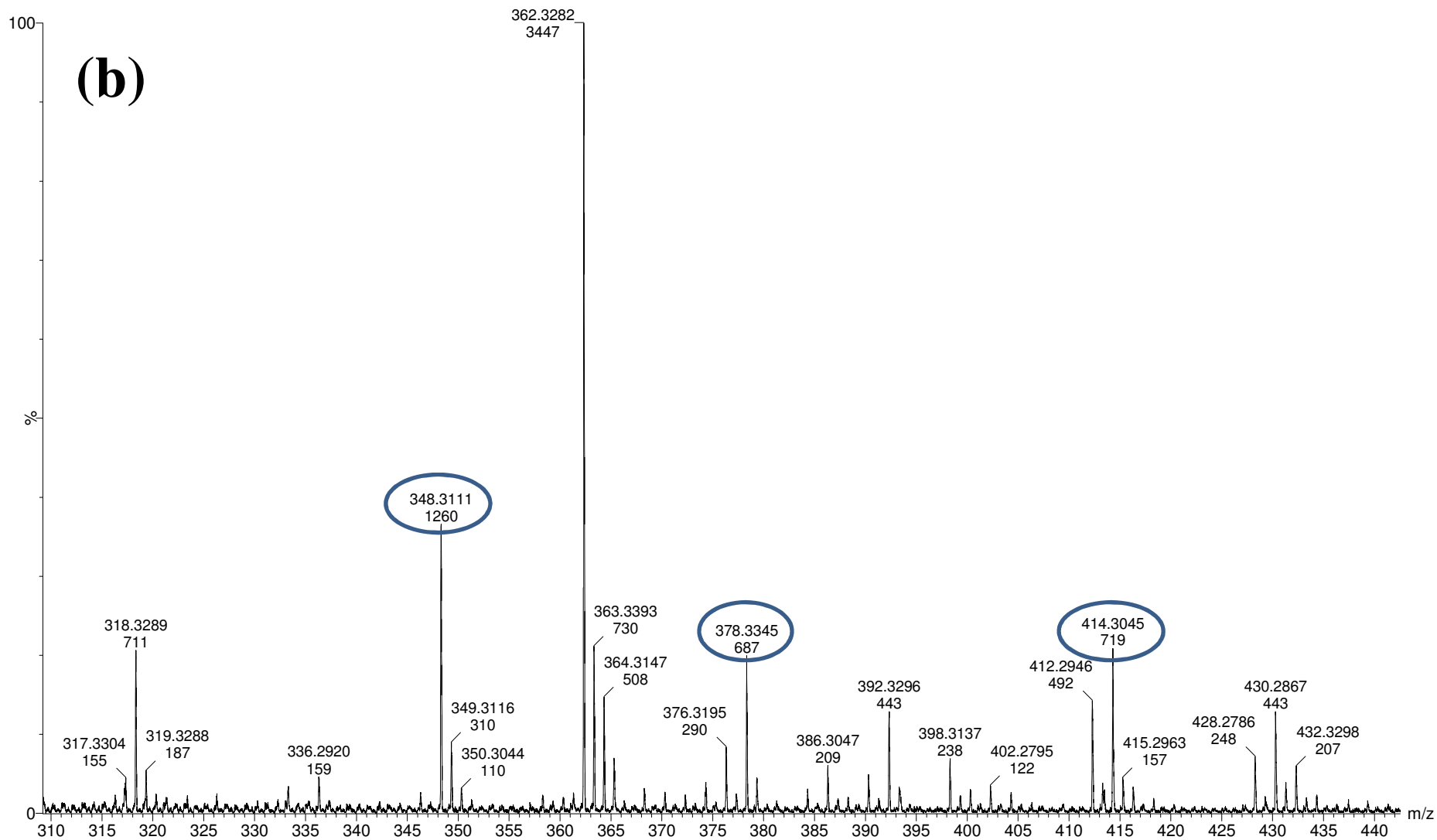
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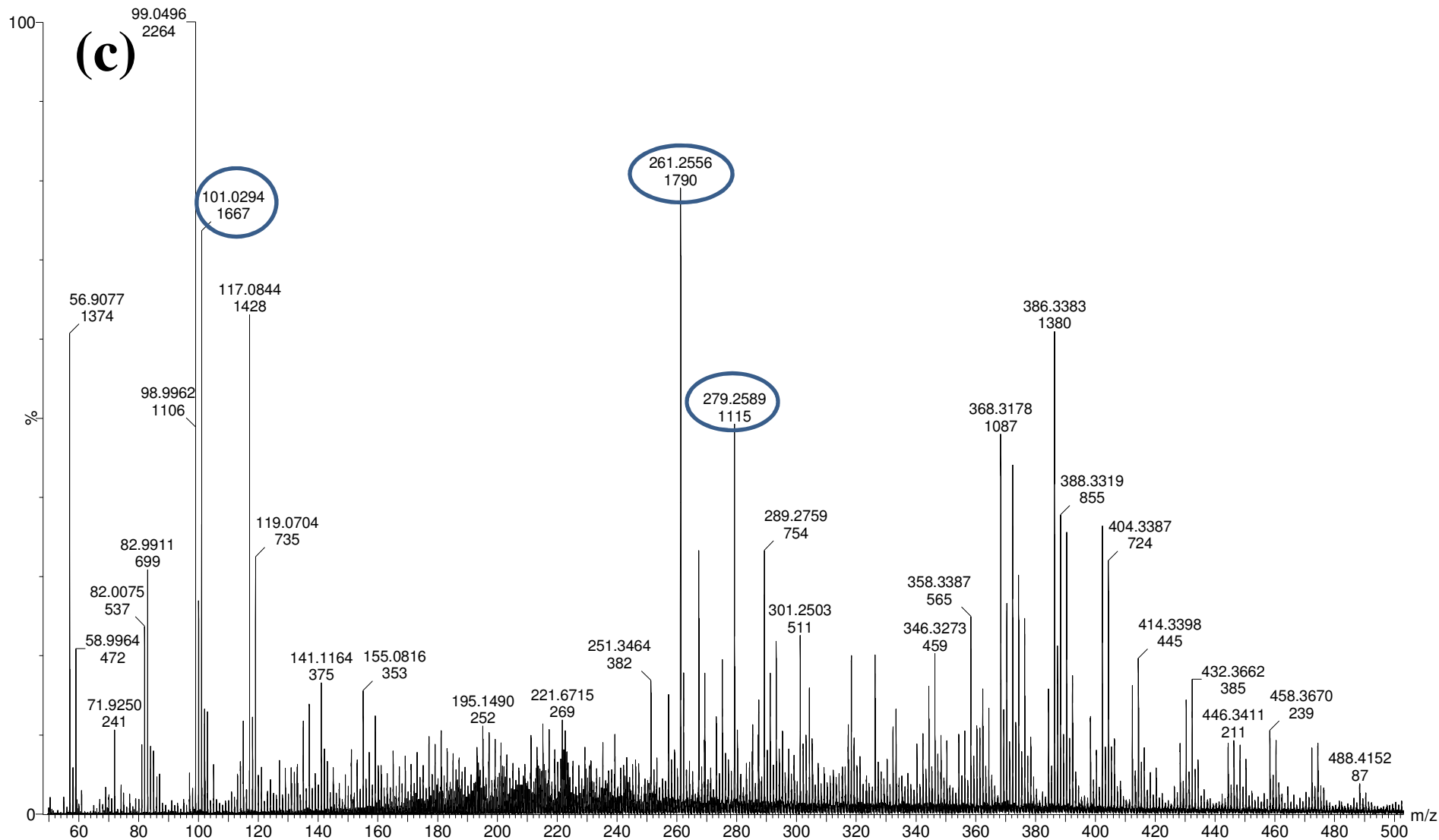
WATERS, Q-TOF MICROMASS (ESI-MS)



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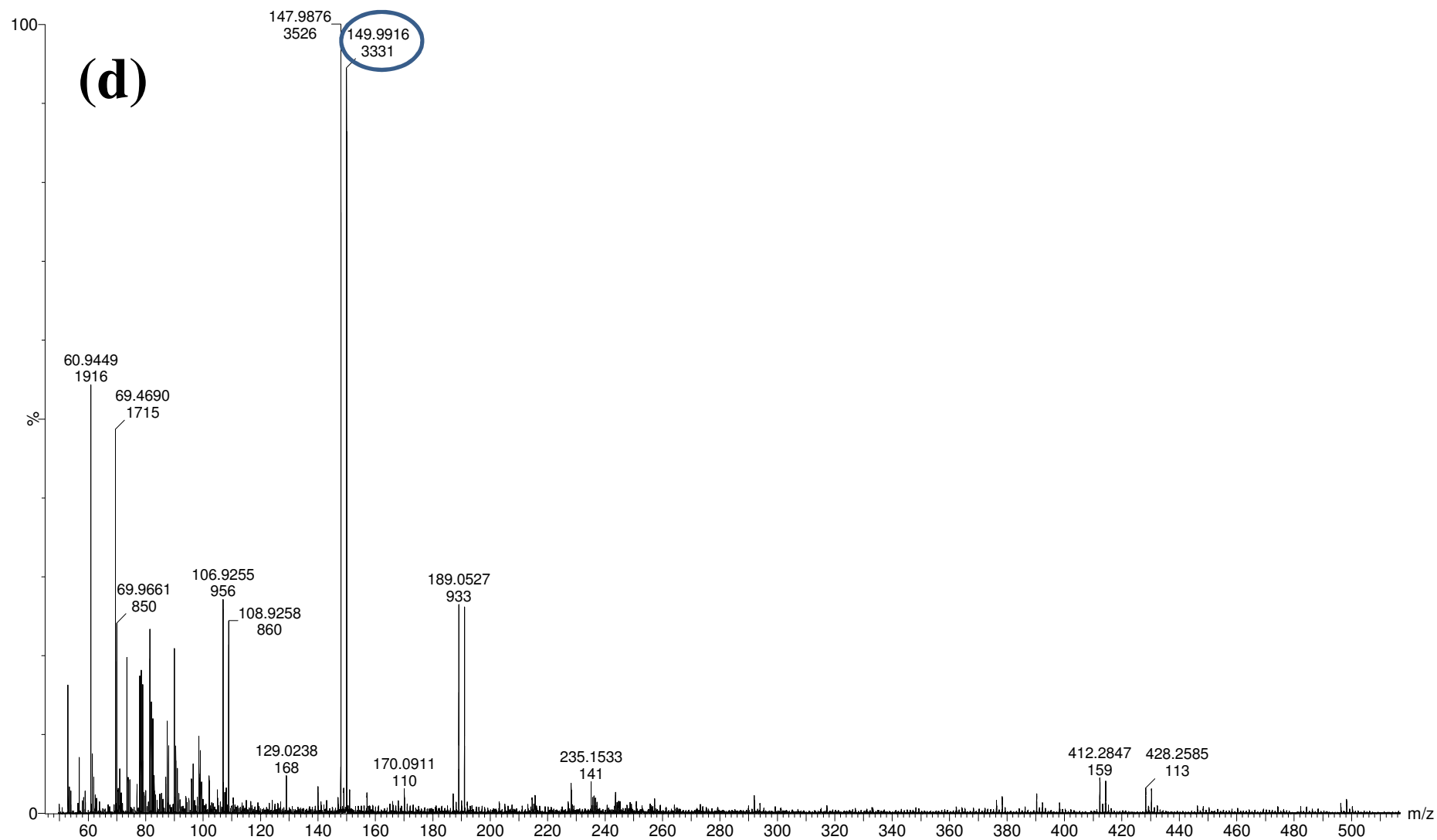


Fig. S1. MS spectrum of $[M+H]^+$ ions of levofloxacin (a) parent compound; (b)- (d) its main products formed during the visible light induced photocatalytic degradation