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Simultaneous enumeration of *Campylobacter jejuni* and *Salmonella enterica* genome equivalents by melting curve analysis following duplex real time PCR in the presence of SYBR Green

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1 2 Title: Simultaneous enumeration of Campylobacter jejuni and Salmonella enterica genome 3 equivalents by melting curve analysis following duplex real time PCR in the presence of SYBR 4 Green 5 6 7 Caterina Agrimonti*, Anna Maria Sanangelantoni, Nelson Marmiroli 8 9 Department of Chemistry, Life Sciences and Environmental Sustainability. University of Parma. 10 V.le Parco Area delle Scienze 11/A, 43124 Parma, Italy. 11 12 **Corresponding author** 13 Dr. Caterina Agrimonti 14 Department of Chemistry, Life Sciences and Environmental Sustainability. University of Parma 15 v.le Parco Area delle Scienze 11/A 16 43124 Parma -ITALY 17 e-mail: caterina.agrimonti@unipr.it

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