

Electronic supplementary data

Sensory-Motor Perturbations in Larval Zebrafish (*Danio rerio*) Induced by Exposure to Low Levels of Neuroactive Micropollutants during Development

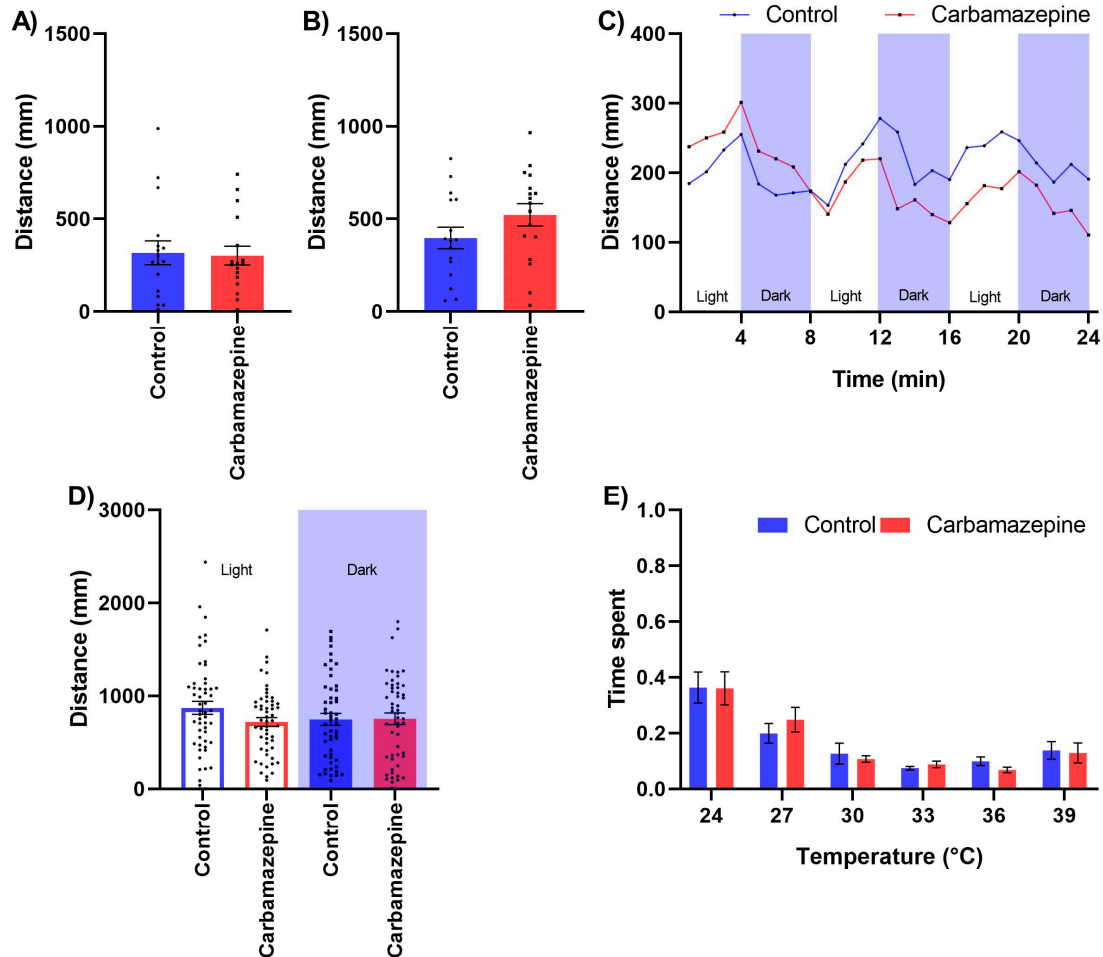


Figure S1. The effects of carbamazepine (3000 ng/L) on wild type zebrafish behaviours during the testing battery. The behavioural battery included (A) Spontaneous swimming, (B) SPR, (C) Time resolved LPR, (D) LPR cumulated comparison and (E) Thermotaxis assay. Note * $0.05 > p > 0.01$, ** $0.01 > p > 0.001$ and *** $p < 0.001$.

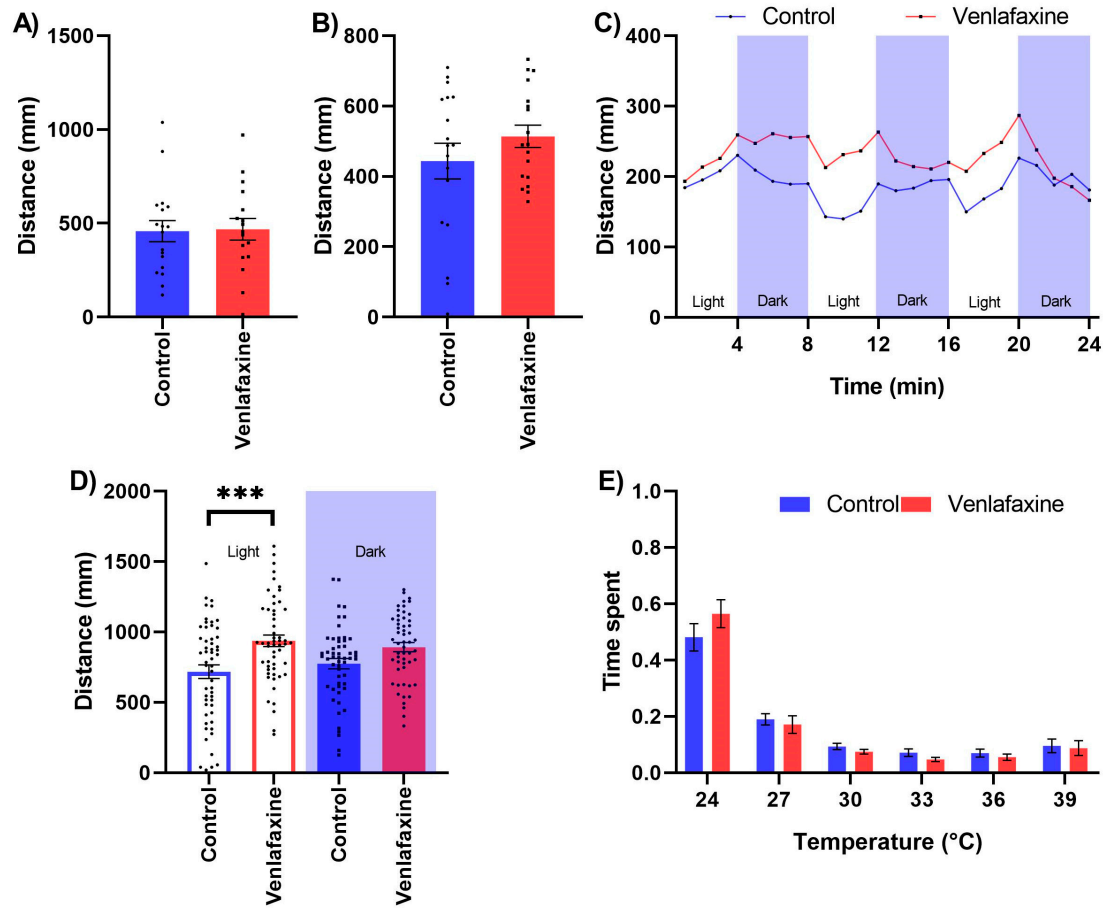


Figure S2. The effects of venlafaxine (2200 ng/L) on wild type zebrafish behaviours undergoing the testing battery. The behavioural battery included (A) Spontaneous swimming, (B) SPR, (C) Time resolved LPR, (D) LPR cumulated comparison and (E) Thermotaxis assay. Note * $0.05 > p > 0.01$, ** $0.01 > p > 0.001$ and *** $p < 0.001$.