





Supplementary Figure S1 Weight of black helmet snails (BHS) exposed to the contaminated water in T1(I), T2(II), and CK(III)

Note: CK—no feeding; T1—water contaminated by metabolic activity of GAS feeding on *Acanthus ilicifolius*; T2—water contaminated by metabolic activity of GAS feeding on *Sonneratia apetala*. 100%—the original solution of the metabolic water; 75%—diluted to 75% of the original solution; 50%—diluted to 50% of the original solution; 25%—diluted to 25% of the original solution; 0%—2.5‰ saline solution. Different lowercase and uppercase letters indicated values in four concentrations of T1, T2 and CK was significant at 1 d and 9 d at $p < 0.01$ or 0.05 . The two asterisks indicated a significant different in values of T1, T2 and CK between 9 d and 1 d at $p < 0.01$.