Figure. 1 The protein content in the liver (A) and gill (B) of zebrafish after exposed to carbosulfan, carbofuran and 3-hydroxy carbofuran. (L, M and H represent 0.01 mg L\(^{-1}\), 0.05 mg L\(^{-1}\) and 0.1 mg L\(^{-1}\), respectively). Error bars indicate the standard deviation. Values with the same letter (a, b, c and d) are not significantly different, and values followed by different letter denote a significant difference among the control and various treatments (Tukey test, \(p < 0.05\)).
Figure 2 The LC-MS/MS mass spectrums of carbosulfan and its metabolites.
Figure 3 Concentration-time curve of carbosulfan in water (without zebrafish) during 24 hours.

Error bars indicate the standard deviation.