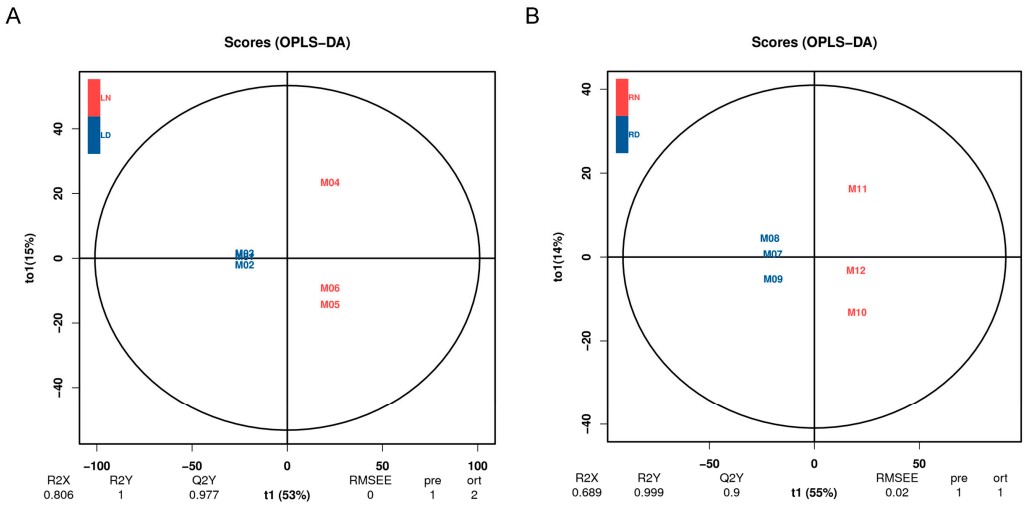

Supplementary Figure S1 OPLS-DA model score plot. A: discriminant model scores for the infected leaves; B: discriminant model score between the healthy group and the Huanglongbing infection group in roots. $Q^2 > 0.5$ can be considered as an effective model, and $Q^2 > 0.9$ is an excellent model. M01-M03: diseased leave sample 1 to sample 3; M04-M06: normal leave samples; M07-M09: diseased root samples; M10-M12: healthy root tissues.