

**Figure S7. Normalized PM profiles substrate-wise**. Lines represent normalized metabolic profiles of two *Yersinia enterocolitica* strains (53/03, 8081c) measured at two temperatures (28 and 37 °C) on 12 PM01 plates. Four experimental setups: 1 (28 °C, 53/03), 2 (28 °C, 8081c), 3 (37 °C, 53/03) and 4 (37 °C, 8018c), are separated by different colours. Each panel represents one of the 96 substrates on a PM01 plate. Time in hours and the normalized metabolic signals are represented on the x- and y-axes, respectively.