**Figure**

Figure 1. Composition of goose intestinal microbiome (Phylum taxa).

Figure 2. Composition of goose intestinal microbiome (Family taxa).

Figure 3. Heatmap diagram showing the diversity of intestinal bacteria in aviary goose and barn goose.

**Table**

Table 1. Index of diversity of goose intestinal bacteria.

Table 2. Data on the results of GCMS analysis of goose intestine contents.