Supplementary data Fig. S1. Median-joining network of strain NA-09\textsuperscript{T} and closely related *Arenimonas* species. The length of the lines corresponds to the number of substitutions. Bar, ten substitutions were shown in the bottom left corner. *E. coli* KCTC 2441\textsuperscript{T} was used as an out-group; the broken line means that the length of the branch is not to scale.
Supplementary data Fig. S2. Polar lipid profiles of strain NA-09<sup>T</sup> after separation by two-dimensional TLC. DPG, Diphosphatidylglycerol; PE, Phosphaticylethanolamine; PG, Phosphatidylglycerol; PL, Phospholipid; PME, Phosphatidylmonomethylethanolamine; AL, unknown aminolipid.