



附录 5 样本间 UniFrac 距离矩阵热图。Hs: 霍布逊盐场; Hl: 霍布逊湖; Qs: 察尔汗盐场; Ql: 察尔汗湖; Ks: 昆特依盐场; Bl: 巴伦马海湖; Ns: 牛郎织女湖盐场; Db: (东)达布逊湖; Dt: 东台吉乃尔湖; Zm: (德)宗马海湖; My: 茫崖翡翠湖; C: 茶卡盐湖; K: 柯柯盐湖; D: 大柴旦盐湖; X: 小柴旦盐湖; Q: 青海湖; Pk: 佩枯措; Cc: 措戳龙; Dw: 达瓦措; Zr: 扎日南木措; Ga: 尔海; Ha: 哈拉湖; XI: 希里沟湖; Zb: 扎布耶湖; B: 巴木措; Mq: 麦穷措; Dz: 达则措; Gz: 公珠措; Cn: 错纳措; Al: 昂拉仁措; S: 色林措; Dr: 当惹雍措。

Appendix 5 Heat map analysis between samples based on the UniFrac distance matrix. Hs, Hulsan Saltern; Hl, Hulsan Lake; Ql, Qarhan Lake; Qs, Qarhan Saltern; Ks, Kuntye Saltern; Bl, Baluan Mahai Lake; Ns, Niulang Zhinü Saltern; Db, Dabsan Lake; Dt, Dong Taijnar Lake; Zm, Dezongmahai Lake; My, Mangnai Lake; C, Caka Lake; K, Keke Lake; D, Da Qaidam Lake; X, Xiao Qaidam Lake; Pk, Peikü Co; Cc, Cocholong Lake; Dw, Dawa Co; Zr, Zhari Nam Co; Ga, Gahai Lake; XI, Xilige Lake; Q, Qinghai Lake; Ha, Hala Lake; Zb, Zabuye Lake; B, Bam Co; Mq, Mérqung Co; Dz, Dagzê Co; Gz, Gongzhu Co; Cn, Chani Co; Al, Ngangla Ring Co; S, Siling Co; Dr, DangraYum Co.