## Sample clustering on all genes in Polistes\_canadensis 30 25 Height SRR1519115 20 SRR1519108 SRR1519112 SRR1519117 SRR1519116 -SRR1519110 SRR1519109 SRR1519111 15 SRR1519113 SRR1519114 Sample clustering on all genes in Polistes\_dominula 35 F03BL 30 W58BLWH F38BL F47RD Height 25 F48SL 20 W13YLSL F420R -F51RD -W540RYL W01RDYL W56YLBL F450R W460RYL F650RWH W280RYL -W40GROR -W08RDOR 15 W09RDOR W49RDYL W70RDYL F690R F71BL F14GR F67YLBL

## Sample clustering on all genes in Liostenogaster\_flavolineata

