Sorted Pico – Cryptomonadales ST2_9 SA1_1 SA2_6 ST2_10 SA1_2 SA2_3 SA2_4 SA2_5 1.00 -0.75 SUR 0.50 species_sub Proportion of reads 0.25 - 0.00 - 0.00 - 0.00 - 0.75 - 0.7 Others Plagioselmis_prolonga Teleaulax_gracilis Geminigera_cryophila Teleaulax_sp. Cryptomonadales_XX_sp. DCM 0.50 0.25 -0.00 initial -light -dark initial light dark initial light dark

vial_type