Sorted nano – dinophyceae ST2_9 SA2_3 SA2_5 SA2_6 ST1_7 ST1_8 ST2_10 SA1_1 SA2_4 SA3_11 \$A1_: 1.00 -0.75 -SUR 0.50 order 0.25 Dinophyceae_X n reads Gonyaulacales Gymnodiniales Peridiniales Prorocentrales 0.75 Suessiales 0.50 0.25 0.00 vial_type initial light initial initial initial light initial initial light light initial light light initial light light initial-