FR [60]% - Q [40 60 80 100 120]W - alpha [60] - beta [0] - DI_Water FR60[%]_Q40[W]_A[60]_B[0]_DI_Water_Te_mean[K]_vs_dG[KJ/mol] FR60[%]_Q60[W]_A[60]_B[0]_DI_Water_Te_mean[K]_vs_dG[KJ/mol] FR60[%]_Q80[W]_A[60]_B[0]_DI_Water_Te_mean[K]_vs_dG[KJ/mol]_ 100 FR60[%]_Q100[W]_A[60]_B[0]_DI_Water_Te_mean[K]_vs_dG[KJ/mol] FR60[%]_Q120[W]_A[60]_B[0]_Dl_Water_Te_mean[K]_vs_dG[KJ/mol] 50 dG[KJ/mol] -50 -100 -150 -200 330 340 350 310 320 360 370 Te_mean[K]