FR [60 40]% - Q [40 60 80 100 120]W - alpha [90 60 30] - beta [0] - DI Water FR60[%]_Q40[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%] Q40[W] A[30] B[0] DI Water TR[K/W] vs dG[KJ/mol] 300 FR60[%]_Q60[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%] Q60[W] A[30] B[0] DI Water TR[K/W] vs_dG[KJ/mol] FR60[%]_Q80[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%]_Q80[W]_A[30]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%] Q100[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] 200 FR60[%]_Q100[W]_A[30]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%]_Q120[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%]_Q120[W]_A[60]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] dG[KJ/mol] FR60[%] Q120[W] A[30] B[0] DI Water TR[K/W] vs dG[KJ/mol] 100 -100 -200 0.0 0.2 0.4 0.6 8.0 1.0 1.2 TR[K/W]