FR [60]% - Q [40 60 80 100 120]W - alpha [90] - beta [0] - DI_Water 150 FR60[%]_Q40[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR60[%]_Q60[W]_A[90]_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] 100 FR60[%]_Q100[W]_A[90]_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] 50 dG[KJ/mol] -50 -100 -150 -200 0.0 0.2 0.4 0.6 8.0 1.0 TR[K/W]