FR [40]% - Q [40 60 80 100 120]W - alpha [90] - beta [0] - DI_Water FR40[%]_Q40[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] 100 FR40[%]_Q60[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR40[%]_Q80[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] FR40[%]_Q100[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] 50 FR40[%]_Q120[W]_A[90]_B[0]_DI_Water_TR[K/W]_vs_dG[KJ/mol] 0 -50 dG[KJ/mol] -100 -150 -200 -250 0.0 0.2 0.4 0.6 0.8 1.0 1.2 TR[K/W]