

$z_{ts} = 290$ pm

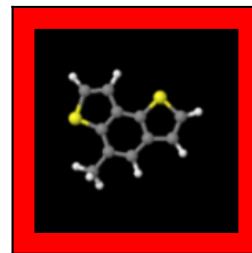
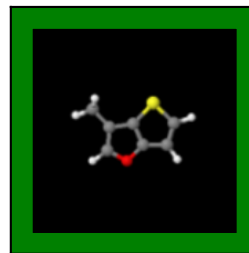
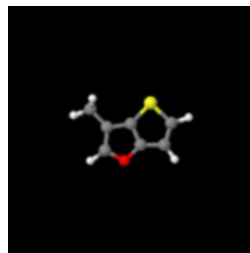
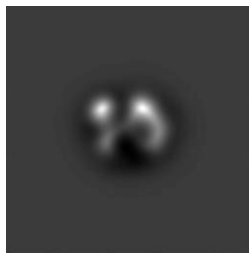
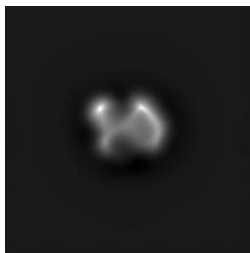
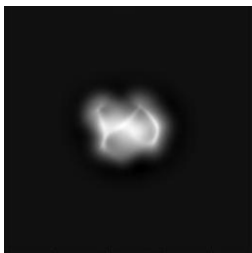
$z_{ts} = 310$ pm

$z_{ts} = 330$ pm

Ground Truth

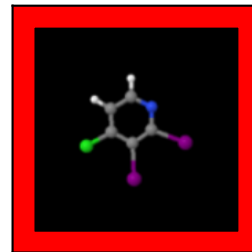
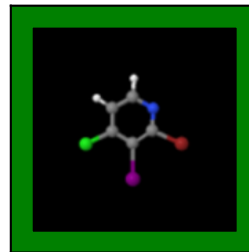
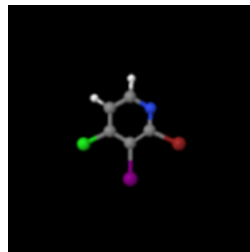
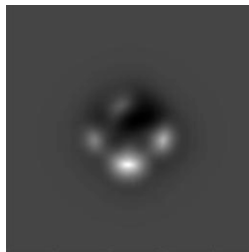
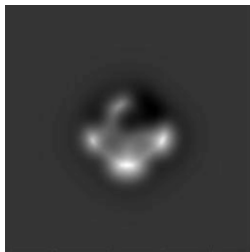
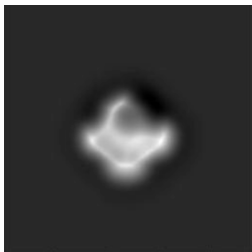
Top candidate

Second candidate



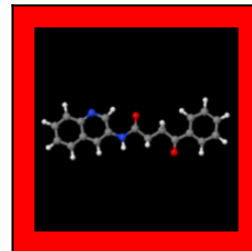
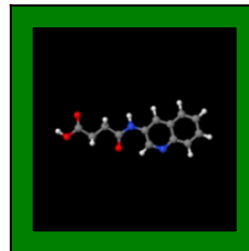
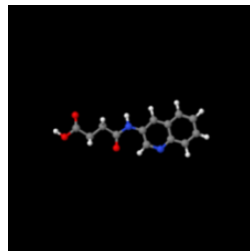
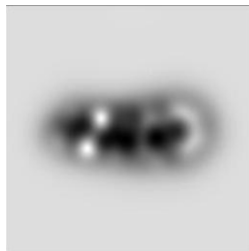
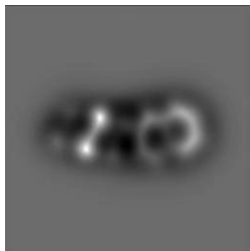
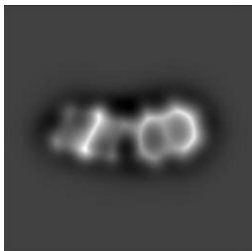
S: 0.62, Δz : 0pm

S: 0.41, Δz : 0pm



S: 0.78, Δz : 0pm

S: 0.58, Δz : 0pm



S: 1.00, Δz : 4pm

S: 0.78, Δz : 15pm