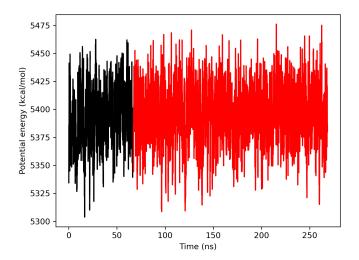
Temperature	380 K
Pressure	$0.4 \mathrm{atm}$
Volume	$223.7 \ 10^{-6} \text{m}^3/\text{mol}$
c_P	998.7 J/mol/K
κ_T	$5.49 \ 10^{-10} \text{Pa}^{-1}$
α_p	$7.72 \ 10^{-4} \mathrm{K}^{-1}$
K_T	1.82 GPa



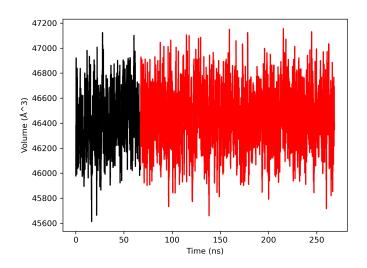


Figure 1: Time trajectories of energy and volume