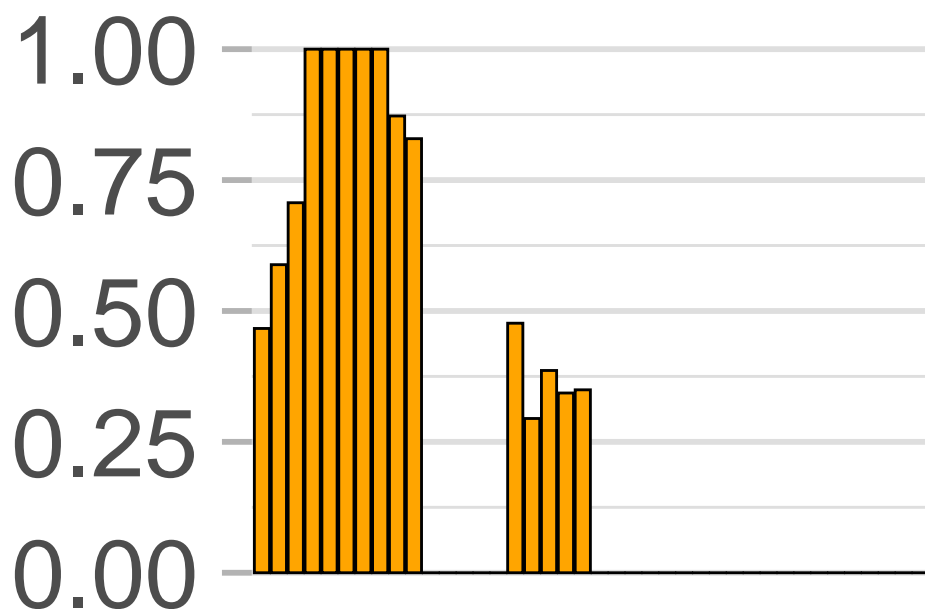
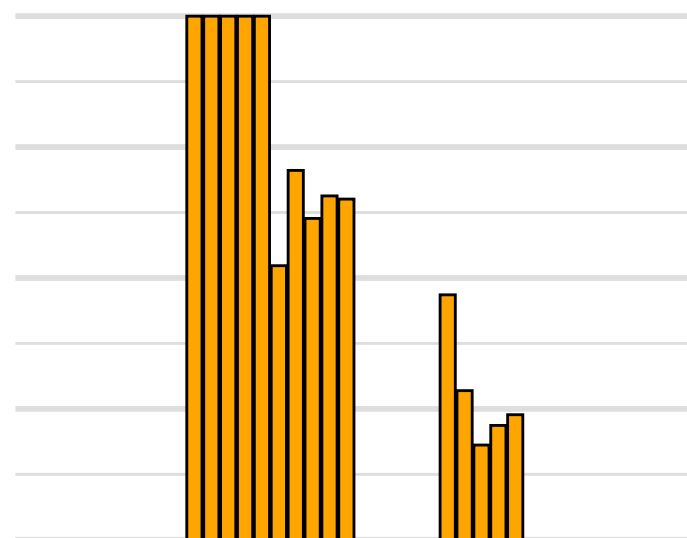


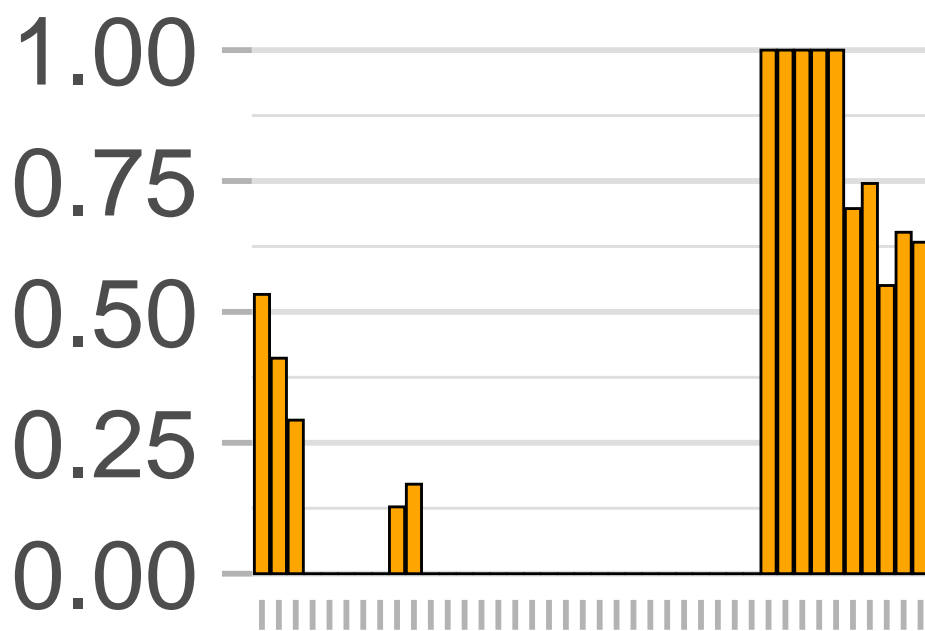
Pattern 1



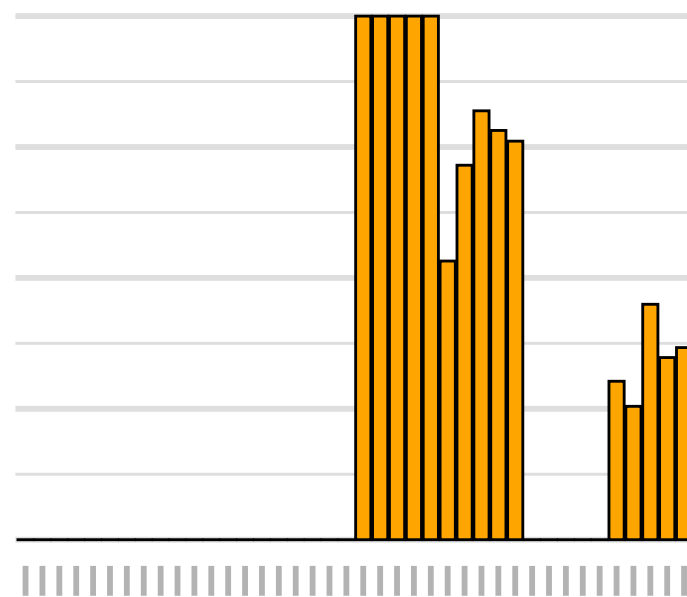
Pattern 2



Pattern 3



Pattern 4



Simulated Loadings

Simulated Chemicals