

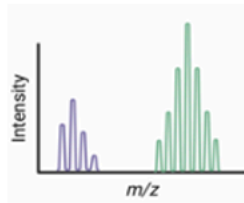
**Culture cells in
labeled media**



**Metabolite
extraction**



**Analyze
metabolites**



**Obtain mass
isotopomer spectrum**