

Questions

1. What are the factors affecting ionization of an analyte?
2. What do you mean by carry over in LC-MS analysis of a compound?
3. Why do we need "internal standard" in sample preparation? What sample preparation method would you apply for extracting hydrophilic compounds such as amino acids or polar glycosides?
4. What are the fundamental parameters of method validation?
5. How do you evaluate the precision of an analytical method?