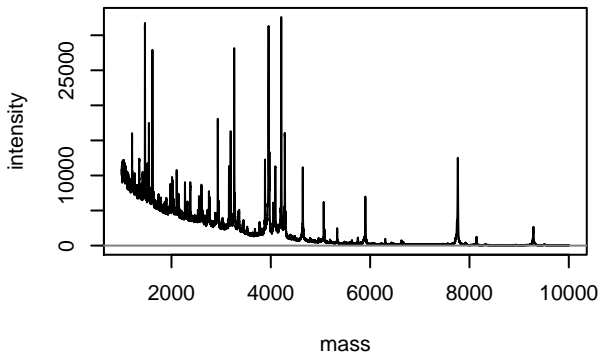
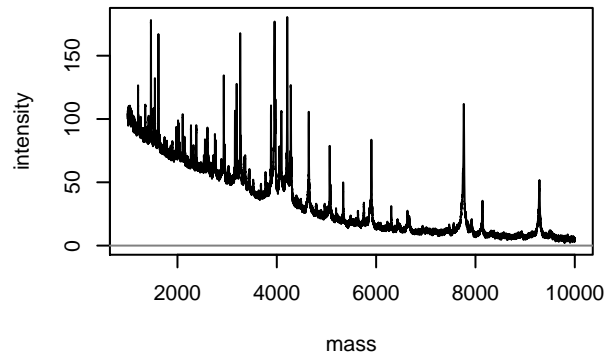
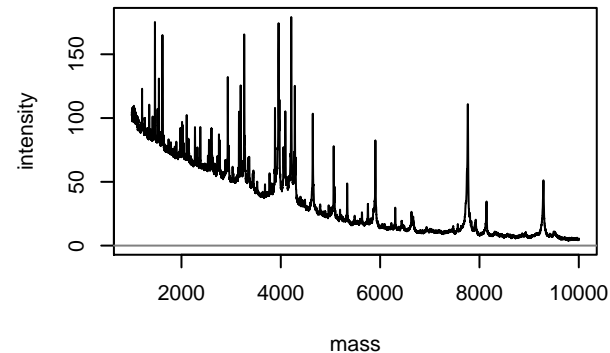
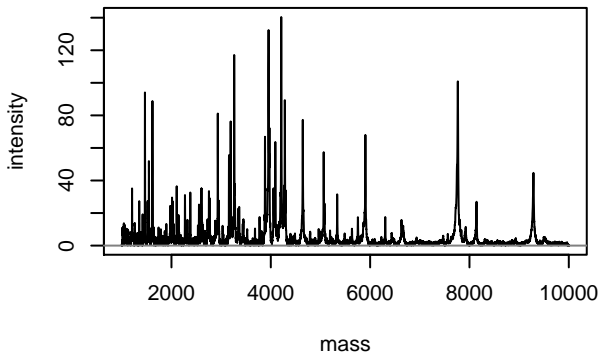
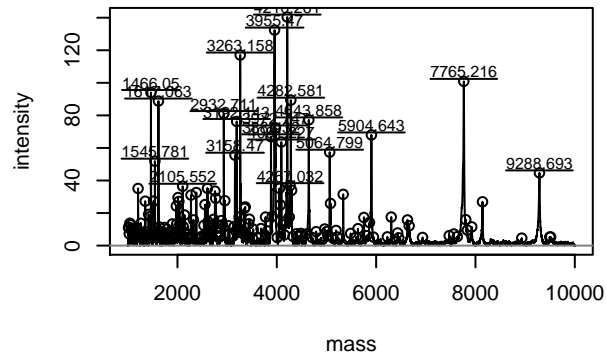


1: raw**2: variance stabilisation****3: smoothing****4: base line correction****5: peak detection****6: peak plot**