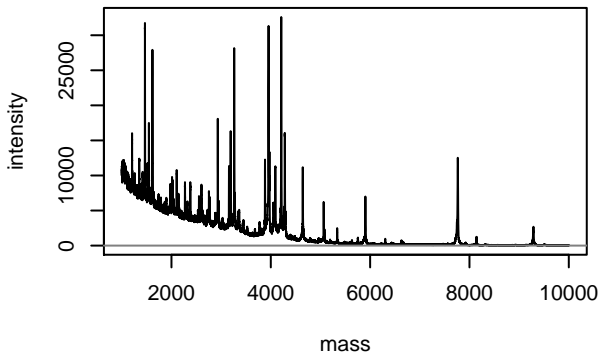
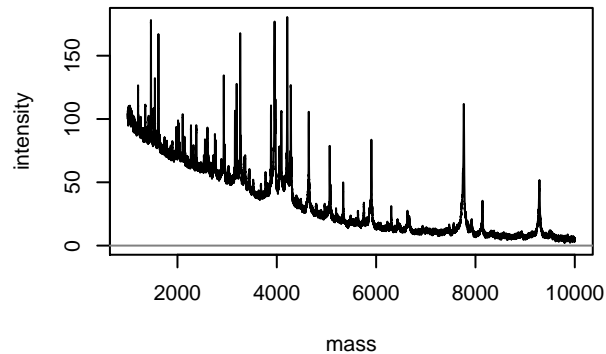


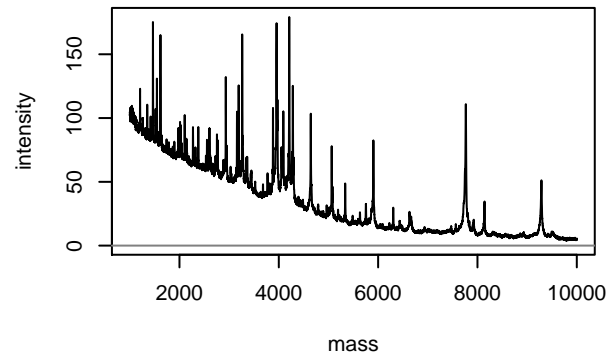
**1: raw**



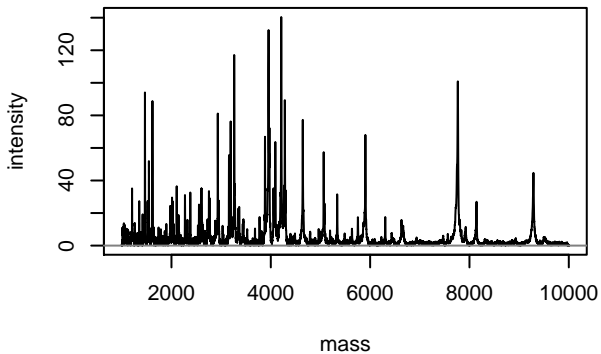
**2: variance stabilisation**



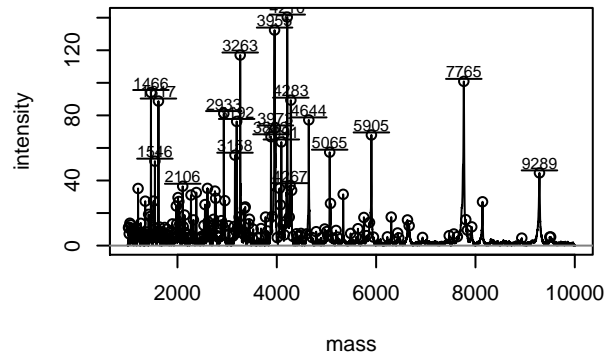
**3: smoothing**



**4: base line correction**



**5: peak detection**



**6: peak plot**

