1 : M.ramclustr = 194.0437 (+/− 1 ppm)

135.03
[M+H−C2H4O2]+

[M+H−O]+
179.056

[M+H]+
195.051

[M+H−CH2O]+
165.04

187.037

148.028
146.041

180.059

189.033

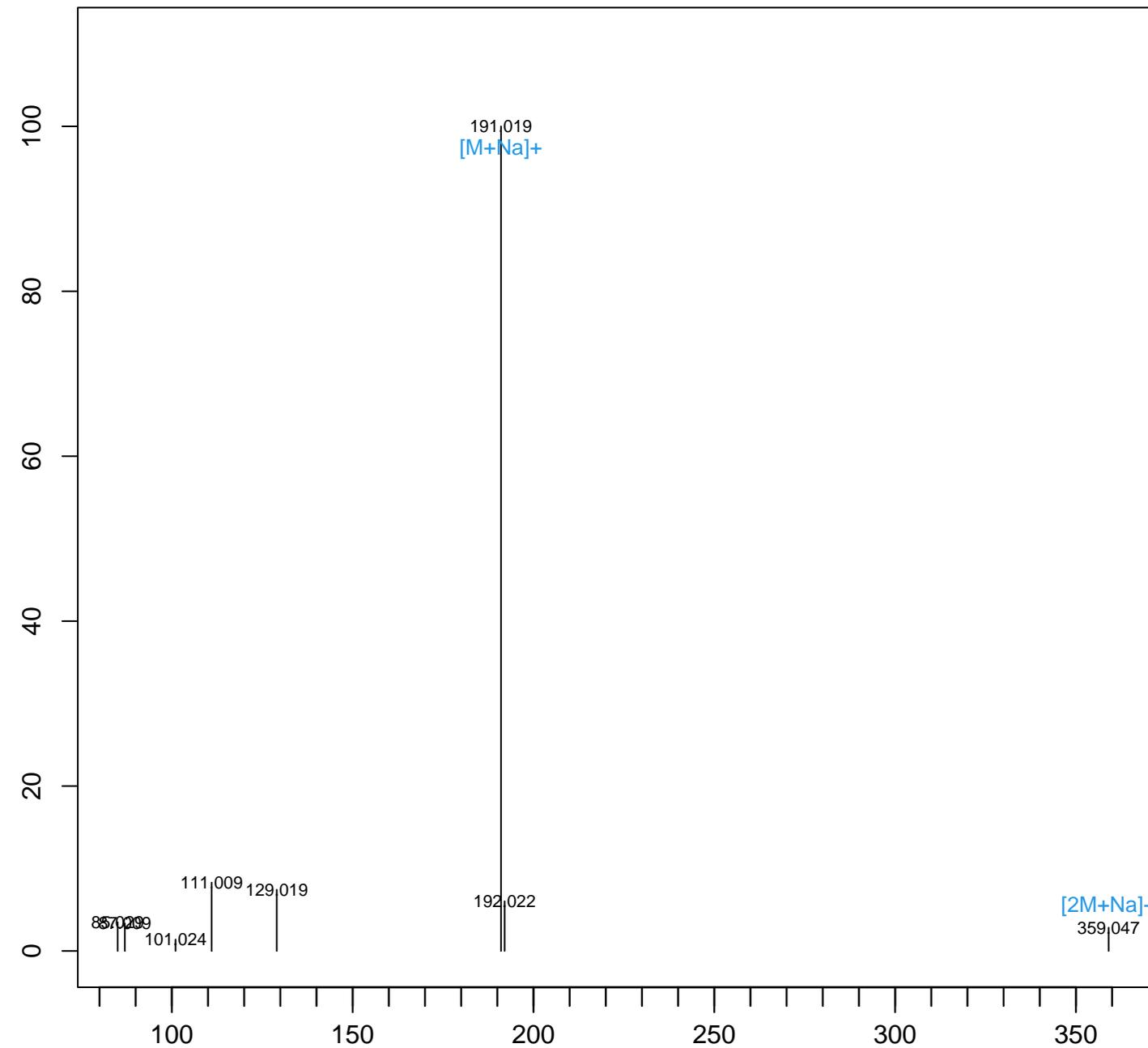219.045

1 : M.findmain = 134.0227 (+/- 20 ppm)

135.03
[M+H]+

179.056

195.051

165.04

187.037

146.044 148.028

180.059

189.033

219.045
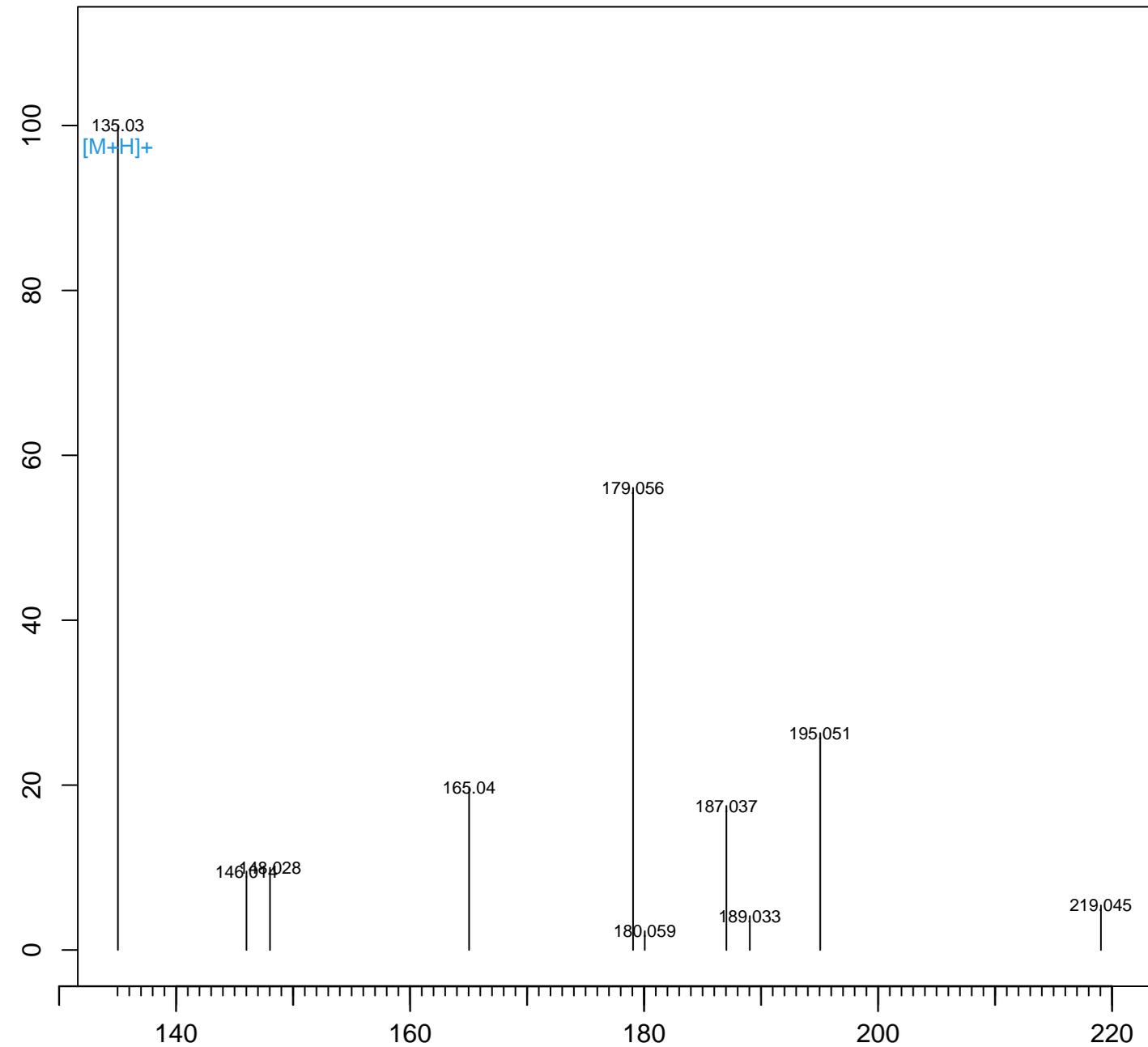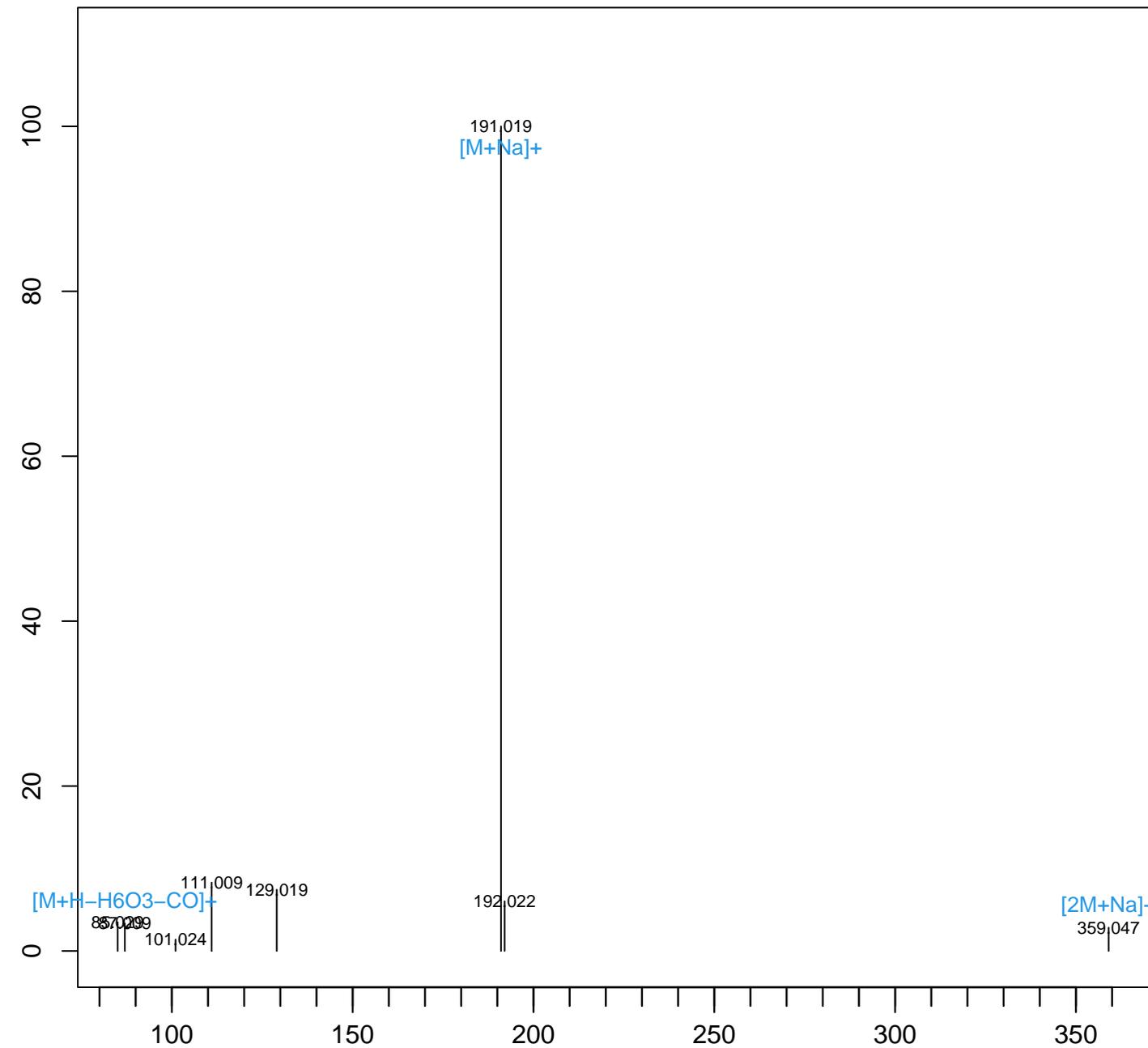
2 : M.ramclustr = 168.0298 (+/– 10.8 ppm)

191.019
[M+Na]+

111.009 129.019

[M+H–H6O3–CO]+

85.029 87.029
101.024

192.022

[2M+Na]+
359.047

2 : M.findmain = 168.0298 (+/− 5 ppm)

191.019
[M+Na]+

192.022

111.009 129.019

85.029 101.024

[2M+Na]+
359.047
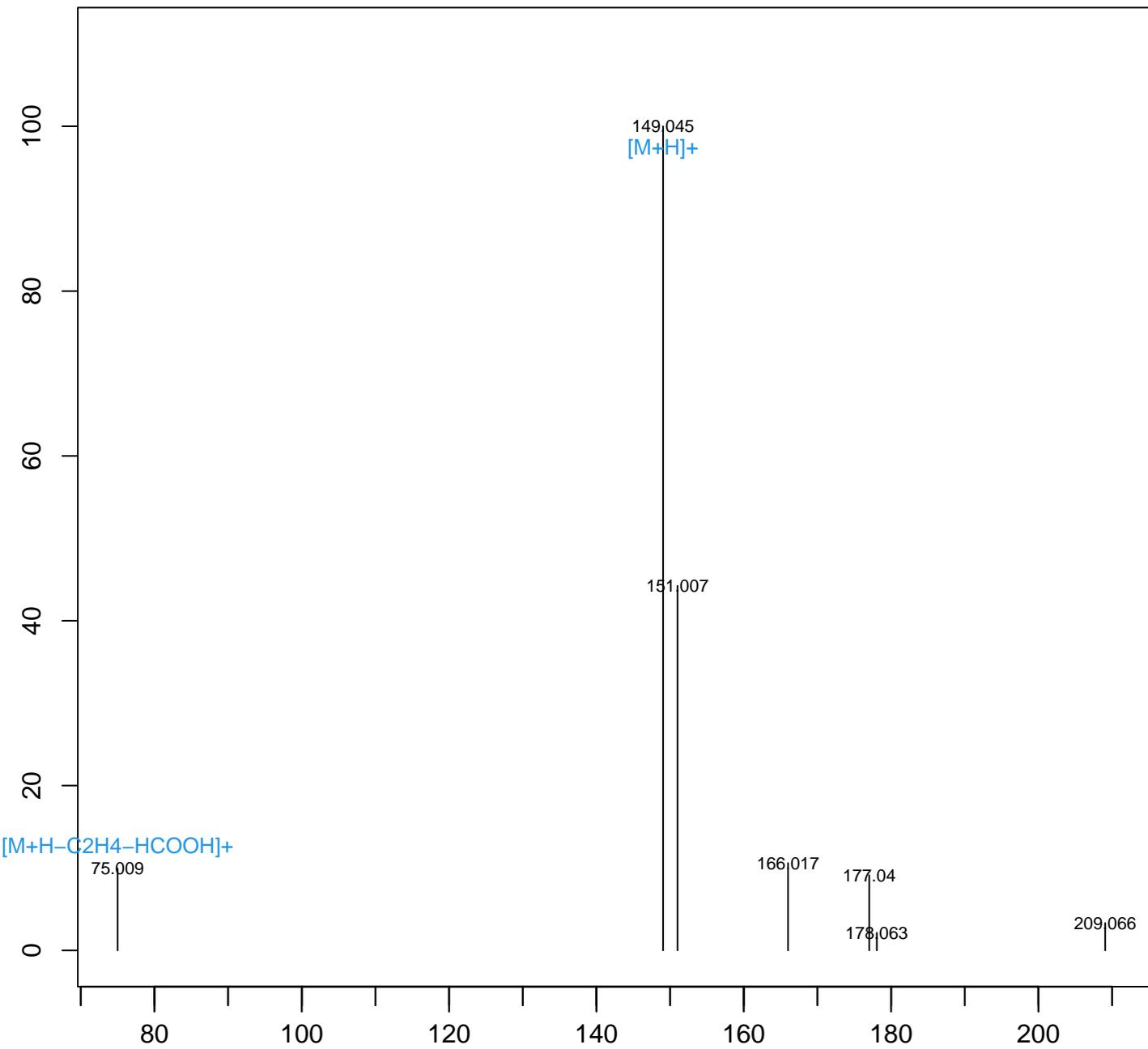
3 : M.ramclustr = 148.0377 (+/− 10.4 ppm)

149.045
[M+H]+

151.007

[M+H−C2H4−HCOOH]+

75.009

166.017

177.04

178.063

209.066

3 : M.findmain = 148.0377 (+/− 20 ppm)
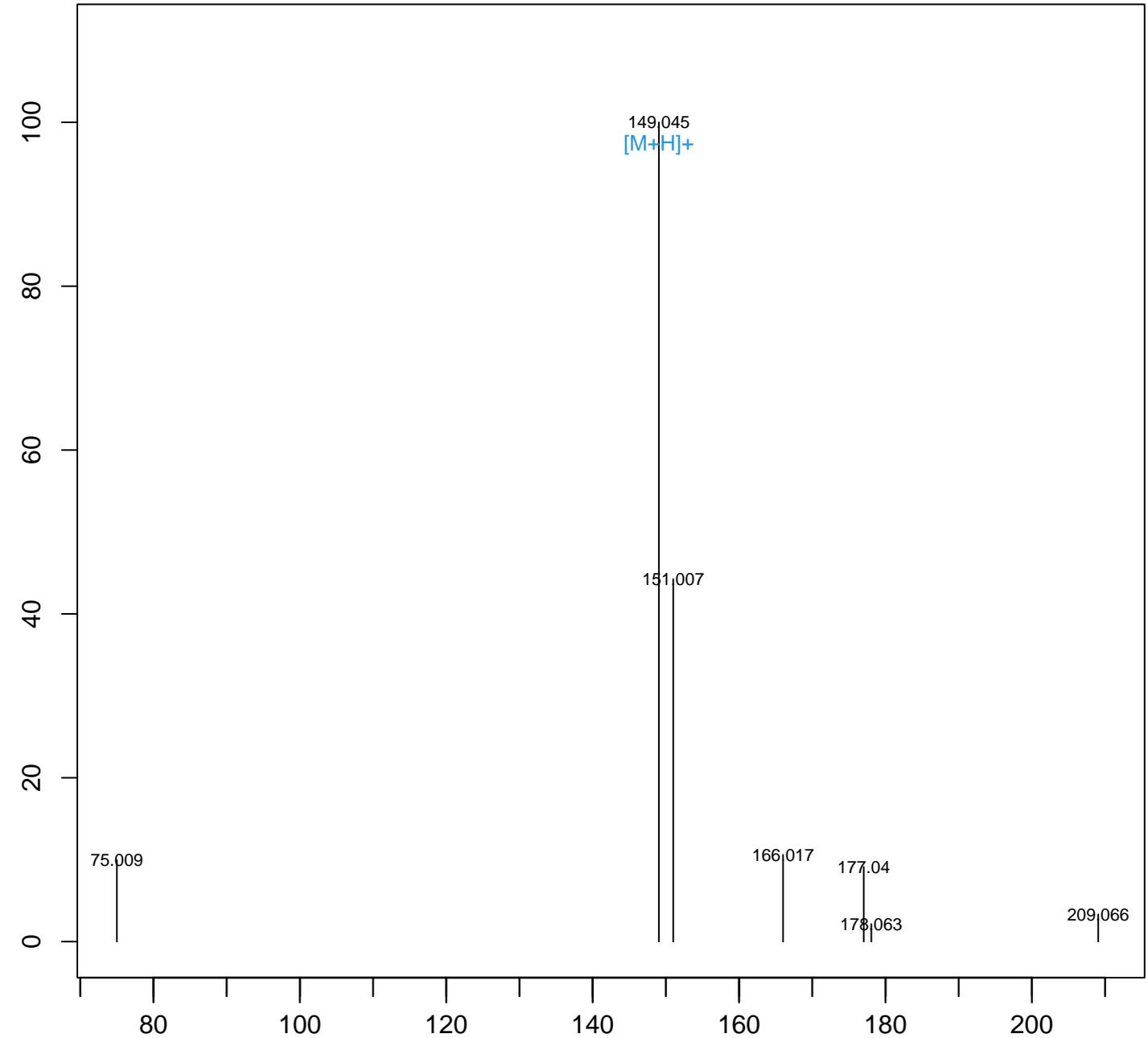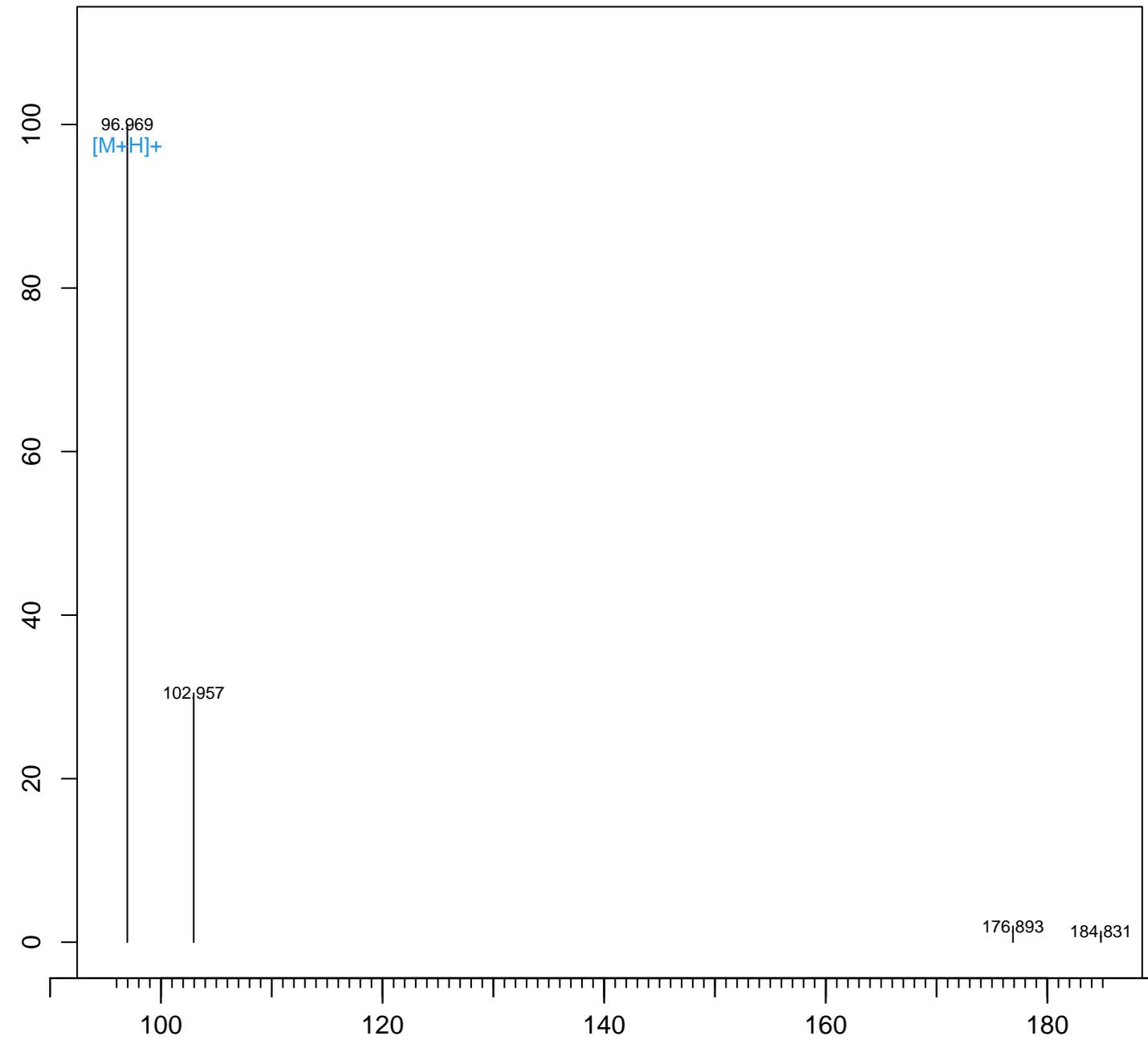
4 : M.ramclustr = 95.9617 (+/– NA ppm)

96.969
[M+H]+

102.957

176.893   184.831

4 : M.findmain = 95.9617 (+/− 20 ppm)

96.969
[M+H]+

102.957

176.893   184.831