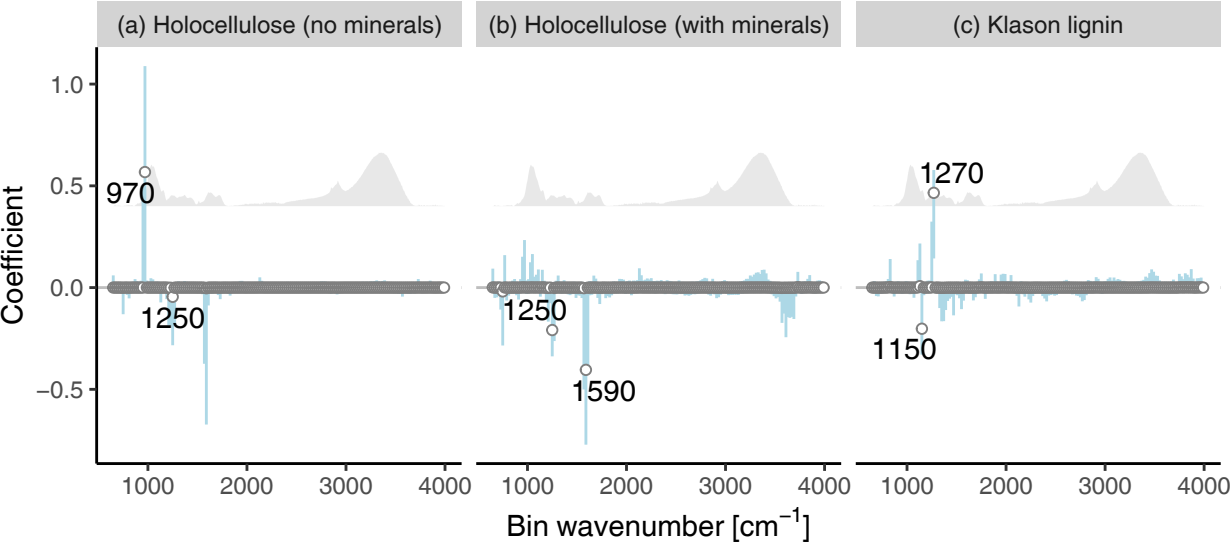
(a) Holocellulose (no minerals)
(b) Holocellulose (with minerals)
(c) Klason lignin
Coefficient
1.0
0.5
0.0
−0.5
970
1250
1250
1590
1270
1150
1000
2000
3000
4000
Bin wavenumber [cm^{-1}]