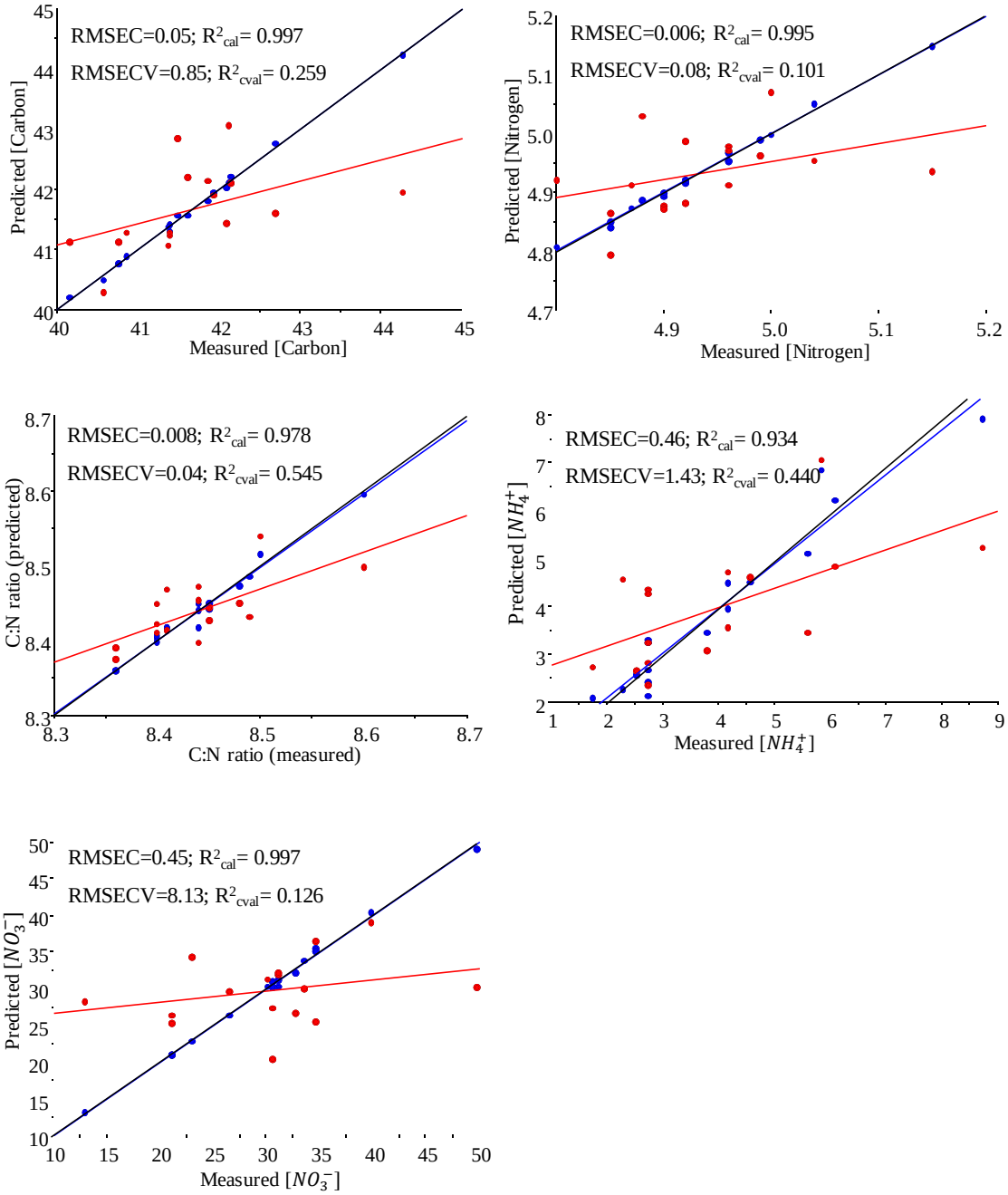
RMSEC=0.05; R²cal= 0.997
RMSECV=0.85; R²cval= 0.259
Predicted [Carbon]
Measured [Carbon]
RMSEC=0.006; R²cal= 0.995
RMSECV=0.08; R²cval= 0.101
Predicted [Nitrogen]
Measured [Nitrogen]
RMSEC=0.008; R²cal= 0.978
RMSECV=0.04; R²cval= 0.545
C:N ratio (predicted)
C:N ratio (measured)
RMSEC=0.46; R²cal= 0.934
RMSECV=1.43; R²cval= 0.440
Predicted [NH_4^+]
Measured [NH_4^+]
RMSEC=0.45; R²cal= 0.997
RMSECV=8.13; R²cval= 0.126
Predicted [NO_3^-]
Measured [NO_3^-]

S2 Fig.