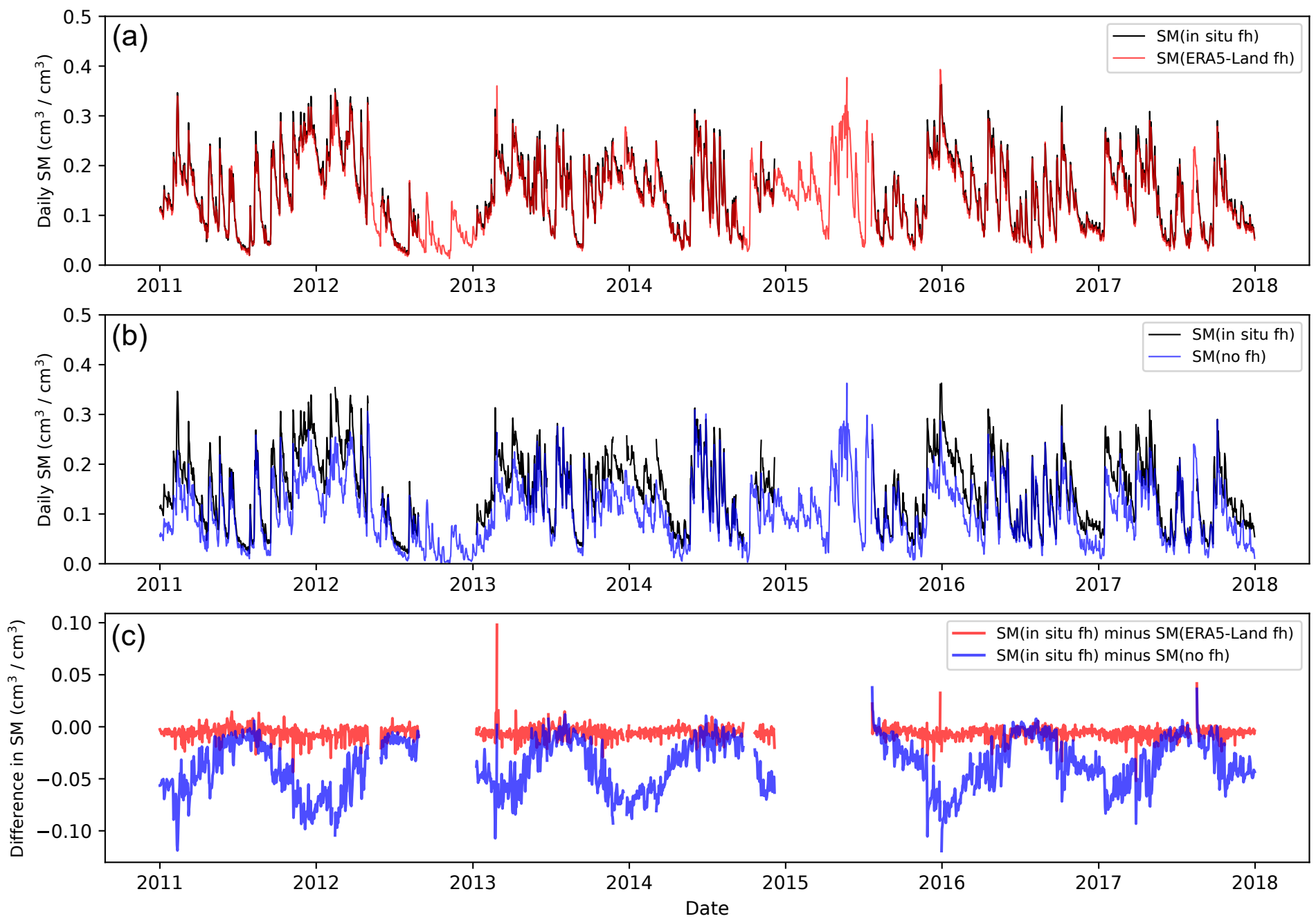
(a)
SM(in situ fh)
SM(ERA5-Land fh)
Daily SM (cm^3 / cm^3)
0.5
0.4
0.3
0.2
0.1
0.0
2011
2012
2013
2014
2015
2016
2017
2018
(b)
SM(in situ fh)
SM(no fh)
Daily SM (cm^3 / cm^3)
(c)
SM(in situ fh) minus SM(ERA5-Land fh)
SM(in situ fh) minus SM(no fh)
Difference in SM (cm^3 / cm^3)
0.10
0.05
0.00
−0.05
−0.10
Date