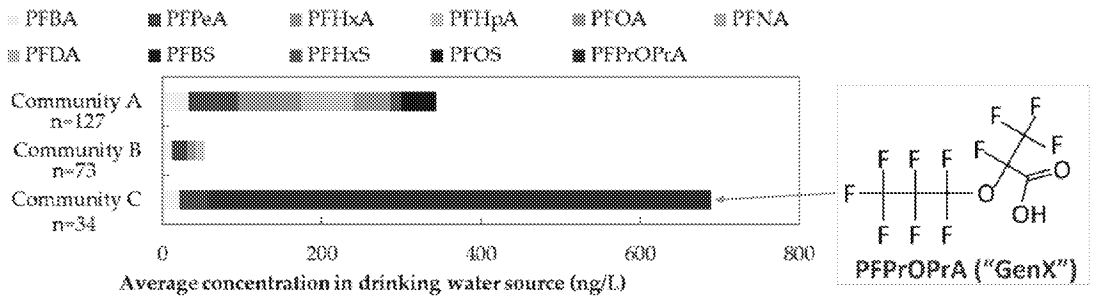
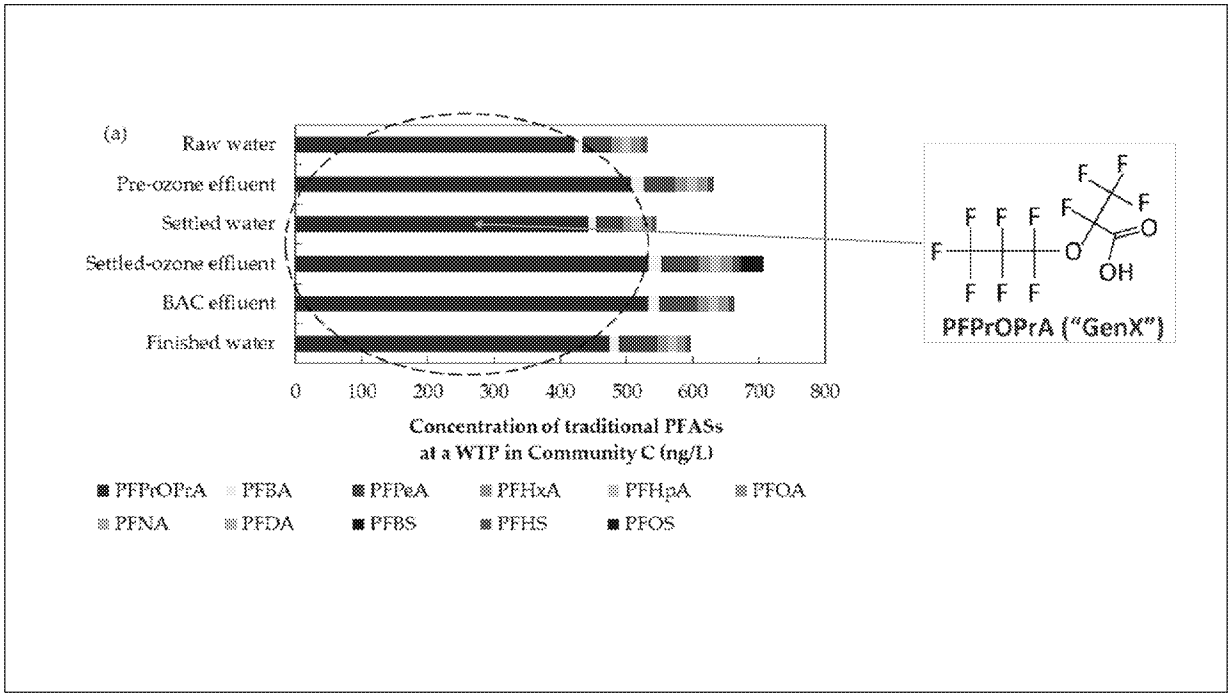
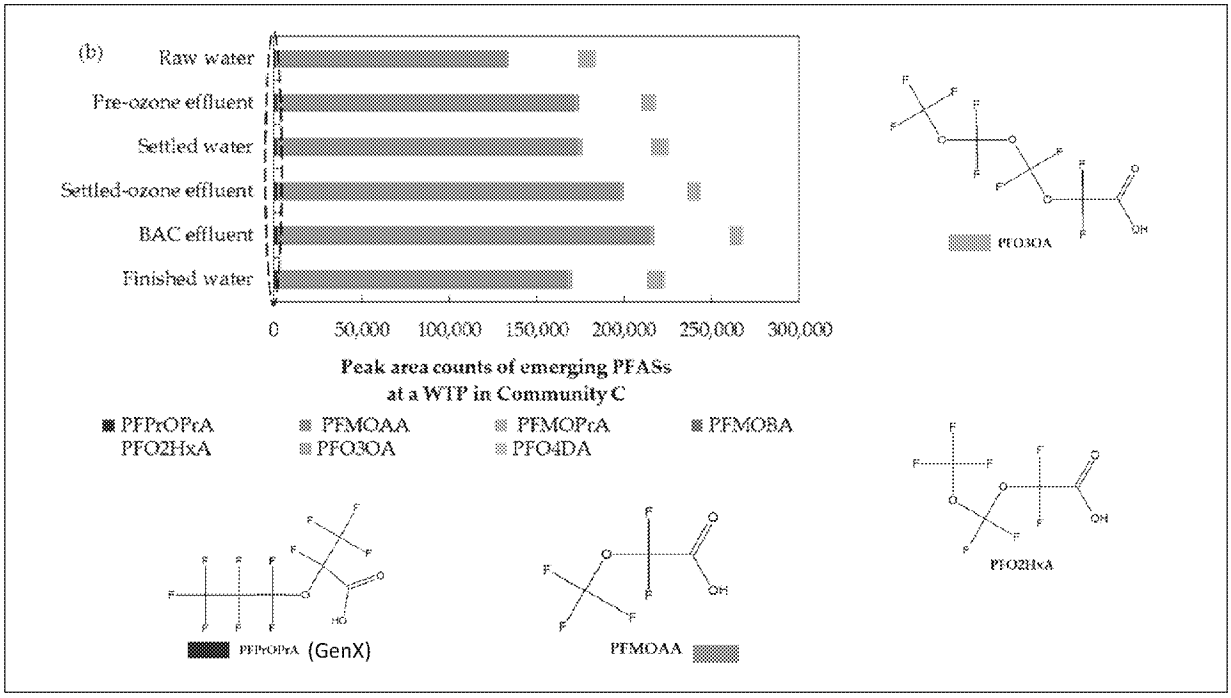



**Figure 1.** Occurrence of PFASs at drinking water intakes in the CFR watershed. Concentrations represent averages of samples collected between June and December 2013. Individual samples with concentrations below the quantitation limits (QLs) were considered as 0 when calculating averages, and average concentrations below the QLs were not plotted.


(a)
Raw water
Pre-ozone effluent
Settled water
Settled-ozone effluent
BAC effluent
Finished water
0
100
200
300
400
500
600
700
800
Concentration of traditional PFASs
at a WTP in Community C (ng/L)
PFPrOPrA
PFBA
PFPeA
PFHxA
PFHpA
PFOA
PFNA
PFDA
PFBS
PFHS
PFOS
PFPrOPrA ("GenX")


(b)
Raw water
Pre-ozone effluent
Settled water
Settled-ozone effluent
BAC effluent
Finished water
0
50,000
100,000
150,000
200,000
250,000
300,000
Peak area counts of emerging PFASs
at a WTP in Community C
PFPrOPrA
PFMOAA
PFMOPrA
PFMOBA
PFO2HxA
PFO3OA
PFO4DA
PFO3OA
PFO2HxA
PFPrOPrA (GenX)
PFMOAA