

**Supplementary Table S5.** PFAS concentrations in un-amended soil leachate

PFAS compound	PFAS conc. in soil leachate (ng/g)
PFBS	0.1
PFPeS	0.3
PFHxS	3.2
PFHpS	0.2
PFOS	30
PFNS	0.1
PFDS	NA
PFBA	0.2
PFPeA	0.9
PFHxA	0.6
PFHpA	0.3
PFOA	0.4
PFNA	4.4
PFDA	0.5
PFUnA	0.3
PFTTrA	NA
PFTeA	NA
PFOSA	NA
6:2 FtS	0.6
8:2 FtS	0.1

\* Reported data are mean value for  $n = 2$ , NA- The values are below the limit of detection (LOD).