

Supporting information

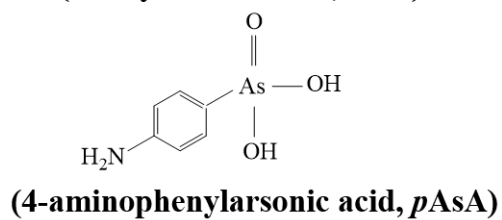
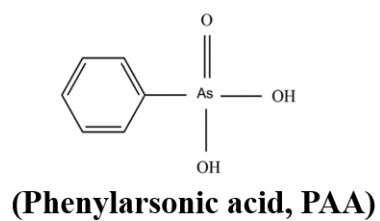
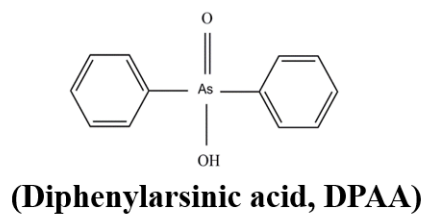


Fig. S1 The molecular structure of DPAA, PAA and *p*AsA

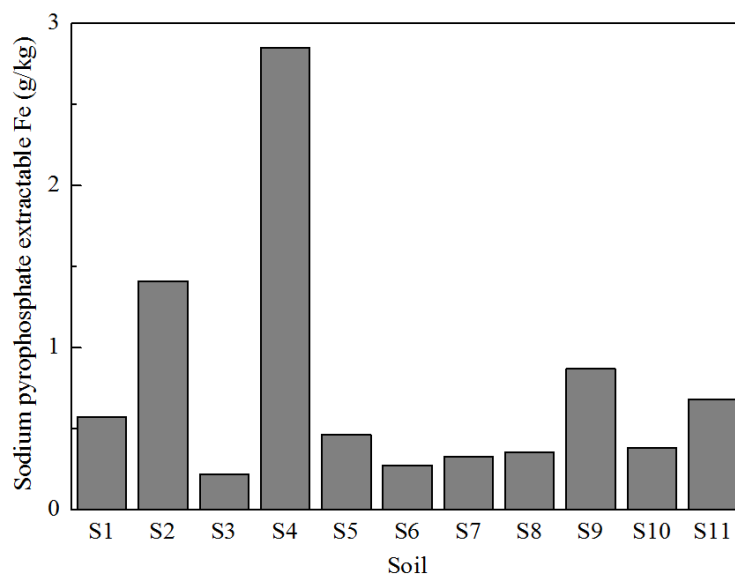


Fig. S2 Comparison of sodium pyrophosphate extractable Fe content in soils