Supplementary material

A method to determine silver partitioning and lability in soils

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Fig. S1. Relationship between log $K_d$ for Ag and log $K_d$ for DOC.

\begin{figure}[h]
\centering
\includegraphics[width=\textwidth]{fig_s1.png}
\caption{Relationship between log $K_d$ for Ag and log $K_d$ for DOC.}
\end{figure}

Fig. S2. Multiple linear regression of the measured log($K_d$-values) for Ag in H$_2$O for soils spiked at 5 mg kg\textsuperscript{-1} v. predicted log($K_d$-values). The fitted line is log ($K_d$\textsubscript{predicted}) = 2.8(log $K_d$(OC)) + 5.7(log pH) – 8.8.

\begin{figure}[h]
\centering
\includegraphics[width=\textwidth]{fig_s2.png}
\caption{Multiple linear regression of the measured log($K_d$-values) for Ag in H$_2$O for soils spiked at 5 mg kg\textsuperscript{-1} v. predicted log($K_d$-values). The fitted line is log ($K_d$\textsubscript{predicted}) = 2.8(log $K_d$(OC)) + 5.7(log pH) – 8.8.}
\end{figure}