

## Supporting Information

### “Steroid Biomarkers Revisited – Improved Source Identification of Faecal Remains in Archaeological Soil Material”

**S6 Table. Standard series for calibration (soil)**

<b>Substance</b> $\Delta^5$ -sterols, stanols, and stanones	<b>Amounts spiked to standard series (ng)</b>	<b>Substance</b> Bile acids	<b>Amounts spiked to standard series (ng)</b>
Cholesterol	0; 100; 200; 500; 1000	Isodeoxycholic acid, IS1	0; 100; 200; 500; 1000
$\beta$ -Sitosterol	0; 200; 400; 1000; 2000	Isolithocholic acid	0; 50; 100; 250; 500
Stigmasterol	0; 100; 200; 500; 1000	Lithocholic acid	0; 100; 200; 500; 1000
Desoxy pregnanolone, IS1	0; 100; 200; 500; 1000	Deoxycholic acid	0; 200; 400; 1000; 2000
Coprostanol	0; 50; 100; 250; 500	Chenodeoxycholic acid	0; 100; 200; 500; 1000
5 $\alpha$ -cholestanol	0; 50; 100; 250; 500	Hyodeoxycholic acid	0; 100; 200; 500; 1000
Epicoprostanol	0; 50; 100; 250; 500	Ursodeoxycholic acid	0; 100; 200; 500; 1000
5 $\alpha$ -Stigmastanol	0; 200; 400; 1000; 2000		
5 $\beta$ -Stigmastanol	0; 100; 200; 500; 1000		
Epi-5 $\beta$ -Stigmastanol	0; 50; 100; 250; 500		
Pregnanolone, IS1	0; 100; 200; 500; 1000		
5 $\alpha$ -cholestan-3-one	0; 50; 100; 250; 500		
5 $\beta$ -cholestan-3-one	0; 50; 100; 250; 500		
6-Ketocholestanol	0; 100; 200; 500; 1000		
4-Cholesten-3-one	0; 50; 100; 250; 500		