

## Supporting Information

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

**S5 Table. Standard series for calibration (faeces)**

<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; 500; 1000; 2500; 5000	Isodeoxycholic acid, IS1	0; 50; 100;200; 500
$\beta$ -Sitosterol	0; 1000; 2000; 5000; 10000	Isolithocholic acid	0; 25; 50; 100; 250
Stigmasterol	0; 500; 1000; 2500; 5000	Lithocholic acid	0; 50; 100;200; 500
Desoxypregnanolone, IS1	0; 1000; 2000; 5000; 10000	Deoxycholic acid	0; 100; 200; 400; 1000
Coprostanol	0; 500; 1000; 2500; 5000	Chenodeoxycholic acid	0; 50; 100;200; 500
5 $\alpha$ -cholestanol	0; 500; 1000; 2500; 5000	Hyodeoxycholic acid	0; 50; 100;200; 500
Epicoprostanol	0; 500; 1000; 2500; 5000	Ursodeoxycholic acid	0; 50; 100;200; 500
5 $\alpha$ -Stigmastanol	0; 1000; 2000; 5000; 10000		
5 $\beta$ -Stigmastanol	0; 1000; 2000; 5000; 10000		
Epi-5 $\beta$ -Stigmastanol	0; 500; 1000; 2500; 5000		
Pregnanolone, IS1	0; 1000; 2000; 5000; 10000		
5 $\alpha$ -cholestan-3-one	0; 250; 500; 1250; 2500		
5 $\beta$ -cholestan-3-one	0; 250; 500; 1250; 2500		
6-Ketocholestanol	0; 250; 500; 1250; 2500		
4-Cholesten-3-one	0; 250; 500; 1250; 2500		