

Supplementary materials

Table S1 The instrumental detection limits (IDL) and the instrumental quantification limits (IQL) of analytes

| Compounds | IDL (ng·mL ⁻¹) | IQL (ng·mL ⁻¹) |
|-----------|----------------------------|----------------------------|
| MER | 0.15 | 0.48 |
| AMP | 0.13 | 0.43 |
| FEN | 0.03 | 0.10 |
| BUP | 0.03 | 0.09 |
| FLU | 0.02 | 0.07 |
| SIBU | 0.03 | 0.10 |
| BISA | 0.01 | 0.40 |
| BUM | 0.15 | 0.50 |
| LOVA | 0.15 | 0.49 |
| SIM | 0.15 | 0.50 |
| RIMO | 0.03 | 0.10 |
| FENO | 0.15 | 0.48 |