**Table S3**

Precision, repeatability and stability of 16 markers.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Compound | Precision (RSD, n = 6) | | Repeatability  (RSD, n = 6) | Stability (24 h)  (RSD, n = 6) |
| intra-day | inter-day |
| gallic acid | 1.35 | 3.23 | 0.61 | 2.62 |
| danshensu | 2.19 | 2.49 | 2.38 | 2.48 |
| hydroxysafflor yellow A | 2.17 | 2.66 | 1.27 | 2.20 |
| chlorogenic acid | 1.84 | 2.73 | 2.26 | 3.34 |
| amygdalin | 1.96 | 4.44 | 1.32 | 2.31 |
| protocatechuic aldehyde | 1.77 | 2.90 | 2.74 | 4.57 |
| (-)-epicatechin | 2.28 | 2.55 | 2.48 | 3.01 |
| caffeic acid | 2.40 | 4.78 | 1.15 | 4.72 |
| albiflorin | 0.44 | 3.44 | 3.66 | 4.23 |
| ononin | 4.14 | 4.28 | 3.59 | 3.95 |
| paeoniflorin | 3.44 | 3.68 | 3.61 | 4.57 |
| rutin | 3.12 | 3.50 | 4.31 | 4.88 |
| salvianolic acid A | 2.81 | 3.96 | 3.22 | 4.12 |
| cinnamic acid | 1.76 | 2.19 | 2.52 | 2.80 |
| formononetin | 1.58 | 3.92 | 3.46 | 4.65 |
| dihydrotanshinne I | 2.43 | 4.86 | 4.28 | 4.38 |