**Table S4.**

Recoveries of 16 markers with n = 3.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Compound | Original  (ug) | Addition  (ug) | Detection  (ug) | Recovery  (%) | RSD  (%) |
| gallic acid | 183.180 | 146.400 | 323.672 | 95.96 | 3.80 |
| 183.100 | 362.693 | 98.04 | 3.57 |
| 219.700 | 405.464 | 101.18 | 2.17 |
| danshensu | 68.156 | 54.400 | 124.751 | 104.03 | 4.66 |
| 68.000 | 137.978 | 102.68 | 5.05 |
| 81.600 | 147.905 | 97.73 | 3.63 |
| hydroxysafflor  yellow A | 144.020 | 115.200 | 260.513 | 101.12 | 4.35 |
| 144.000 | 292.057 | 102.80 | 3.01 |
| 172.800 | 314.870 | 98.87 | 3.96 |
| chlorogenic acid | 73.627 | 59.000 | 133.510 | 101.50 | 4.44 |
| 74.000 | 145.683 | 97.37 | 3.03 |
| 89.000 | 158.888 | 95.80 | 4.18 |
| amygdalin | 1155.082 | 925.600 | 2110.951 | 103.27 | 3.33 |
| 1157.000 | 2333.693 | 101.87 | 3.64 |
| 1388.400 | 2575.281 | 102.29 | 4.39 |
| protocatechuic  aldehyde | 7.013 | 5.600 | 12.607 | 99.90 | 3.59 |
| 7.000 | 14.284 | 103.88 | 2.46 |
| 8.400 | 15.455 | 100.51 | 4.22 |
| (-)-epicatechin | 64.707 | 51.800 | 114.258 | 95.66 | 2.66 |
| 64.700 | 132.311 | 104.49 | 3.87 |
| 77.600 | 143.120 | 101.05 | 4.73 |
| caffeic acid | 5.084 | 4.100 | 9.258 | 101.82 | 3.86 |
| 5.100 | 10.115 | 98.65 | 1.79 |
| 6.100 | 10.743 | 92.78 | 4.94 |
| albiflorin | 20.852 | 16.600 | 37.865 | 102.48 | 3.74 |
| 20.800 | 41.176 | 97.71 | 2.66 |
| 25.000 | 45.341 | 97.95 | 1.90 |
| ononin | 2.691 | 2.200 | 4.865 | 98.81 | 4.64 |
| 2.700 | 5.426 | 101.31 | 4.67 |
| 3.250 | 5.874 | 97.96 | 3.67 |
| paeoniflorin | 717.720 | 573.600 | 1275.459 | 97.23 | 3.50 |
| 717.000 | 1422.891 | 98.35 | 4.35 |
| 860.400 | 1535.257 | 95.02 | 1.73 |
| rutin | 4.038 | 3.220 | 7.265 | 100.21 | 3.65 |
| 4.030 | 8.000 | 98.30 | 2.91 |
| 4.800 | 8.741 | 97.98 | 3.62 |
| salvianolic acid A | 26.018 | 20.800 | 47.724 | 104.36 | 2.57 |
| 26.000 | 52.126 | 100.41 | 4.32 |
| 31.200 | 58.250 | 103.30 | 2.16 |
| cinnamic acid | 13.187 | 10.560 | 23.571 | 98.32 | 4.44 |
| 13.200 | 26.299 | 99.33 | 4.33 |
| 15.840 | 28.594 | 97.26 | 3.90 |
| formononetin | 7.550 | 6.000 | 13.589 | 100.65 | 4.88 |
| 7.500 | 15.133 | 101.10 | 4.49 |
| 9.000 | 16.834 | 103.15 | 3.57 |
| dihydrotanshinne I | 7.189 | 5.800 | 12856.78 | 97.72 | 1.43 |
| 7.200 | 14.471 | 101.14 | 3.96 |
| 8600.0 | 15950.68 | 101.88 | 2.85 |