Supplementary Table S4. Post-hoc analysis in SPSS for 5-CQA content of espresso-based coffee brews.

| 5-CQA  |      |         |  |  |  |  |  |
|--|------|---------|--|--|--|--|--|
| Duncan <sup>a,b</sup>  |      |         |  |  |  |  |  |
|  | Subs | et      |  |  |  |  |  |
| Bean origins   | Ν    | 1       |  |  |  |  |  |
| Toraja   | 12   | 85.0359 |  |  |  |  |  |
| Gayo   | 12   | 92.3220 |  |  |  |  |  |
| Java Preanger  | 12   | 98.5871 |  |  |  |  |  |
| Sig.   |      | .121    |  |  |  |  |  |
| Means for groups in homogeneous subsets are<br>displayed.<br>Based on observed means.<br>The error term is Mean Square(Error) = 122.963.<br>a. Uses Harmonic Mean Sample Size = 12.000.<br>b. Alpha = .05. |      |         |  |  |  |  |  |

## 5-CQA

| Duncan <sup>a,b</sup>  |   |   |         |         |          |
|------------------------|---|---|---------|---------|----------|
|                        |   |   | Subset  |         |          |
| Brews                  | N |   | 1       | 2       | 3        |
| Latte                  |   | 9 | 17.7411 |         |          |
| Palm sugar milk coffee |   | 9 | 28.5171 | 28.5171 |          |
| Cappuccino             |   | 9 |         | 29.2132 |          |
| Espresso               |   | 9 |         |         | 292.4552 |
| Sig.                   |   |   | .050    | .895    | 1.000    |

Means for groups in homogeneous subsets are displayed. Based on observed means. The error term is Mean Square(Error) = 122.963. a. Uses Harmonic Mean Sample Size = 9.000.

b. Alpha = .05.