**Output Table Key**

**Col X. Metabolite Effect**

1. Complete Suppression: Peak Area = -100%
2. Suppression: -100% < Peak Area <= -20%
3. Little to No Change: -20% < Peak Area < 20%
4. Enhancement: 20 <= Peak Area < 100%
5. Major enhancement: Peak area >=100%
6. Induction: a peak in the co-culture for which no matched peak was found in the control