Supplemental Figure 1. PCA of (A) arrays and (B) control-subtracted arrays. (B) For every probe in the array, the normalized log2 expression was subtracted by the average log2 expression of the controls for the corresponding time point. (A, B) Circles, triangles and squares denote 1.5 h, 6 h and 24 h exposure time, respectively. Green, blue, red and black denotes exposure to 0 mM, 1 mM, 2.5 mM and 10 mM VPA, respectively. The third dimension in each diagram is compressed to illustrate that two principal components were sufficient to describe the data.