



Figure X. Hanes-Woolf kinetics plot of in vitro BDCM metabolism data over a range of substrate concentrations. A Michaelis-Menten kinetics analysis of these data yielded a  $V_{max}$  of 1.74 nmoles/min-mg microsomal protein and a  $K_m$  of 2.61  $\mu M$ . Each data point is the mean initial velocity from 2-3 replicate metabolism experiments using a pool of human microsomes derived from 200 individuals.