

Supplemental Figure 1. Potential sites of W-18 metabolism

Schematic of sites within the molecule that may be sites of metabolic alteration.

Supplemental Figure 2. Schematic of W-18 metabolism

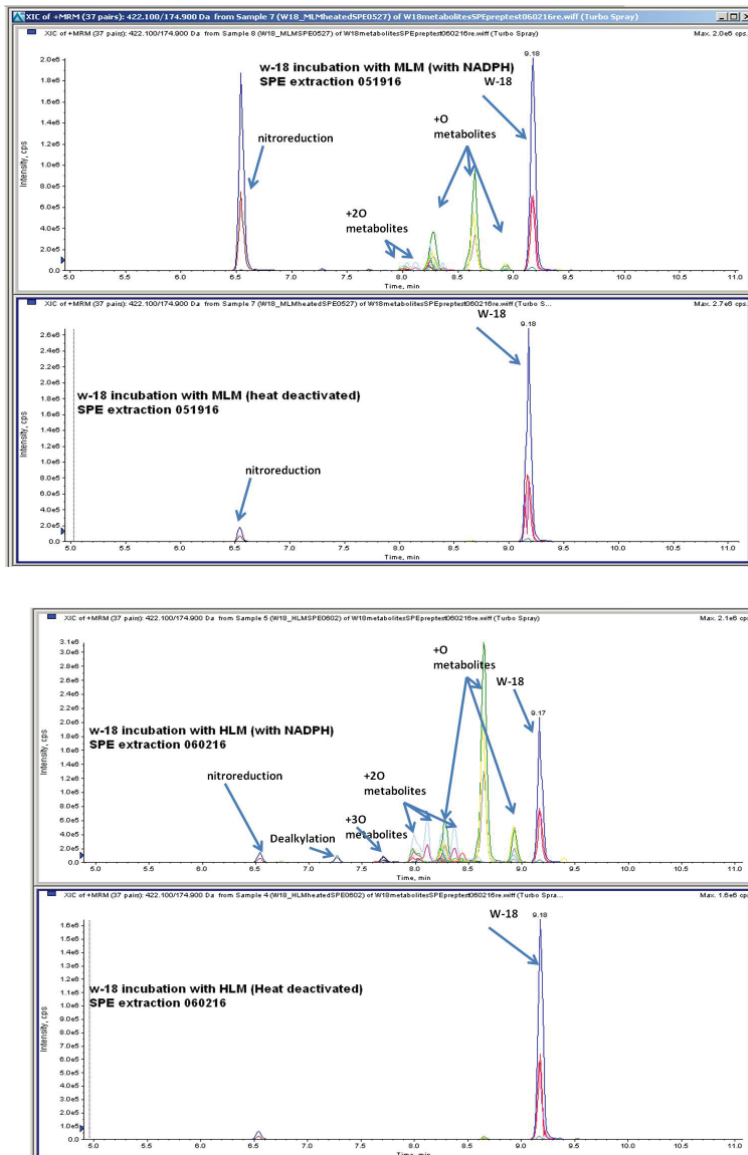
W-18 undergoes extensive metabolism with mono- and di-hydroxylation, dealkylation and nitro-reduction. A).

Metabolite profile of W-18 incubated with MLM and heat

inactivated MLM (lower panel); MLM=mouse liver microsomes. B) W-18 metabolite

profile after incubation with HLM (upper) and heat-inactivated HLM. HLM=human liver

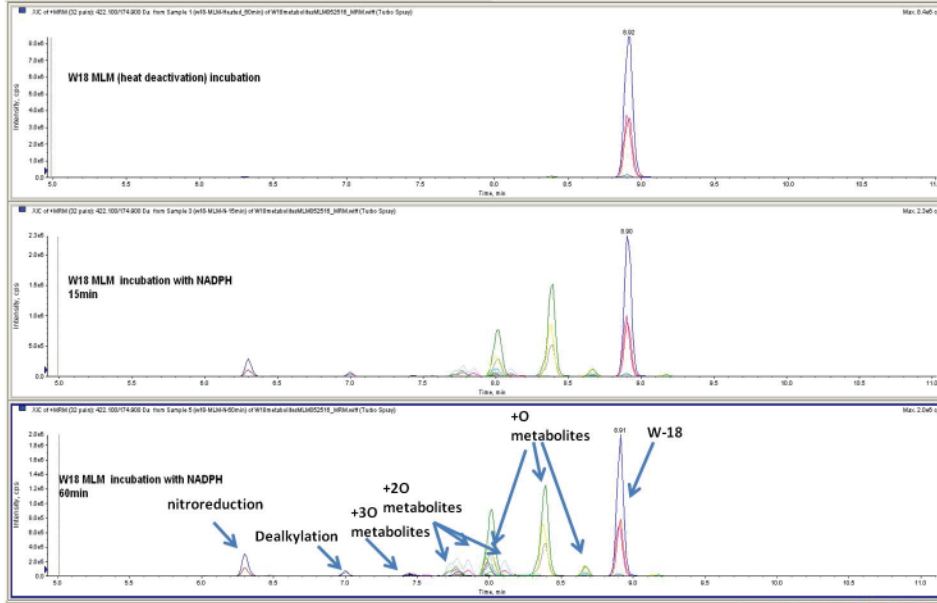
microsomes.



Supplemental Figure 3. W18 metabolites profiling analysis.

A) W18 MLM incubations time points metabolites profiling analysis. B) W18 HLM incubations time points metabolites profiling analysis.

W-18 MLM incubations time points metabolites profiling analysis



W-18 HLM incubations time points metabolites profiling analysis

