Requested Output:

- Toxicokinetic (ADME) time course data
- Long term constant infusion (steady state) concentrations
- In vitro in vivo extrapolation (IVIVE) to predict administered equivalent dose (AED)
 - o If the Honda1 assumption IS NOT selected
- Important parameters (volume of distribution, elimination rate, partition coefficients)

Required Data:

- 1. Compound Name
- 2. CAS
- 3. DTXSID
- 4. logP
- 5. MW
- 6. Clint
- 7. Funbound.plasma

Requested Output:

• In vitro in vivo extrapolation (IVIVE) to predict administered equivalent dose (AED)

o If the Honda1 assumption IS selected

Required Data:

- 1. Compound Name
- 2. CAS
- 3. DTXSID
- 4. logHenry
- 5. logP
- 6. logWSol
- 7. MP
- 8. MW
- 9. Clint
- 10. Funbound.plasma