## Correlation [metabolite] / [tCr] tNAA tCho Ins Glx $R^2 = 0.38 ***$ $R^2 = 0.45 ***$ $R^2 = 0.62$ \*\*\* $R^2 = 0.65$ \*\*\* $R^2 = 0.68$ \*\*\* $R^2 = 0.61$ \*\*\* $R^2 = 0.18$ \*\*\* $R^2 = 0.36$ \*\*\* 2.0 0.3 2.5 1.00 LCModel 2.0 1.5 0.2 0.75 1.5 1.0 0.1 0.50 1.0 $R^2 = 0.47 ***$ $R^2 = 0.59 ***$ $R^2 = 0.17 ***$ $R^2 = 0.26 ***$ 1.0 1.5 2.0 0.1 0.2 0.3 0.50 0.75 1.00 1.25 1.0 1.5 2.0 2.5 Osprey tNAA tCho Ins Glx $R^2 = 0.41 ***$ $R^2 = 0.46 ***$ $R^2 = 0.61 ***$ $R^2 = 0.55 ***$ $R^2 = 0.28 ***$ $R^2 = 0.32 ***$ 2.0 $R^2 = 0.35$ \*\*\* 0.3 2.5 $R^2 = 0.59$ $R^2 = 0.44 ***$ 1.00 Tarquin 2.0 1.5 0.2 0.75 1.5 1.0 0.1 0.50 1.0 $R^2 = 0.29 *$ $R^2 = 0.45 *$ $R^2 = 0.29$ = 0.43 \*\*\* 1.0 1.5 2.0 0.1 0.2 0.3 0.50 0.75 1.5 2.0 1.00 1.25 1.0 Osprey tNAA tCho Ins Glx 1.25 $R^2 = 0.42 ***$ $R^2 = 0.24 ***$ $R^2 = 0.49 ***$ $R^2 = 0.31 ***$ $R^2 = 0.36$ \*\*\* $R^2 = 0.19$ \*\* 2.0 $R^2 = 0.45$ \*\*\* $R^2 = 0.74$ \*\*\* $R^2 = 0.64 ***$ 0.3 $R^2 = 0.46$ 2.5 $R^2 = 0.6 ***$ 1.00 LCModel 2.0 1.5 0.2 0.75 1.5 1.0 0.1 0.50 1.0 $R^2 = 0.59 ***$ $R^2 = 0.45 ***$ $R^2 = 0.27 ***$ $R^2 = 0.39 ***$ 1.0 1.5 2.0 0.1 0.2 0.3 0.50 0.75 1.00 1.0 1.25 1.5 2.0 Tarquin