

**Table S1.** Hepatic substrate enrichments after [3-<sup>13</sup>C] lactate infusions.

	<i>Control (Vehicle) Treated</i>	<i>MCPA Treated</i>
M+1 Glucose	15.2 ± 0.8	5.6 ± 0.3
M+2 Glucose	1.4 ± 0.2	0.49 ± 0.05
C4C5C6 M+2	0.15 ± 0.02	0.18 ± 0.00
M+1 Lactate	9.7 ± 1.2	11.4 ± 0.4