

Table S1. Urine Pharmacokinetic Data

Compound	Mean (ng/mL)	Standard Deviation (ng/mL)	Minimum (ng/mL)	Maximum (ng/mL)
Buprenorphine	0.50	0.24	0.17	0.85
Norbuprenorphine	5.13	3.43	0.86	12.30
Buprenorphine-3- glucuronide	25.42	14.84	6.47	48.20
Norbuprenorphine -3-glucuronide	24.29	19.04	4.76	66.30