

Figure S1 <sup>1</sup>H-NMR spectra (600 MHz) of urine for SA, MCI and UA representatives

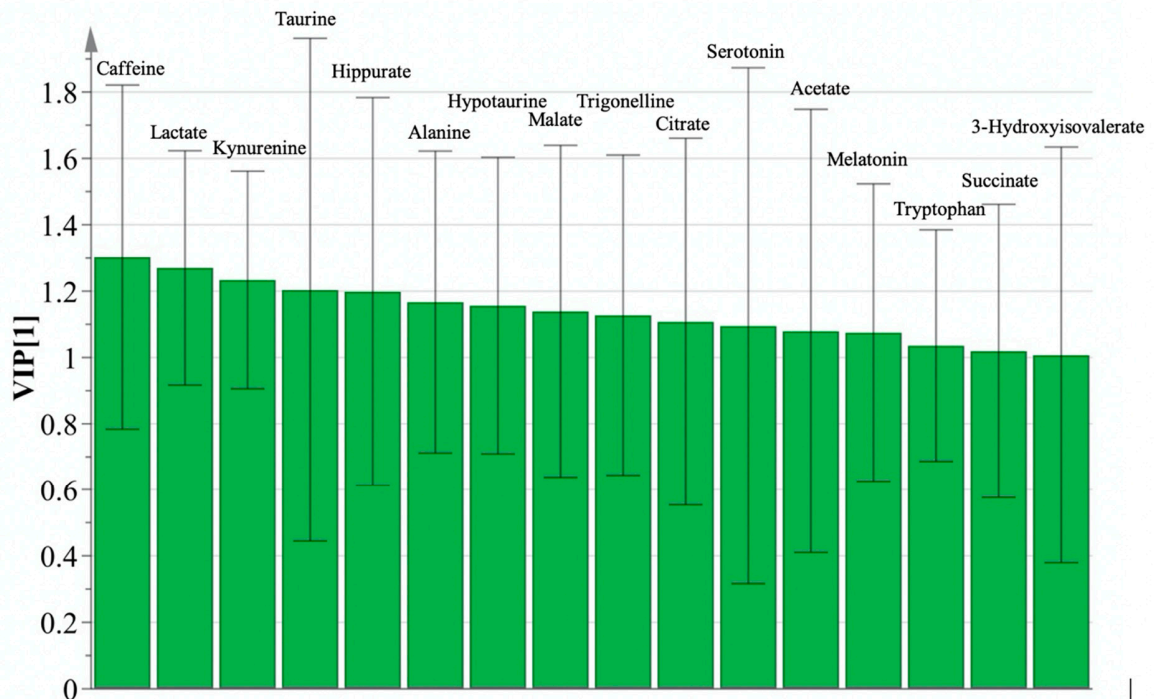


Figure S2 Variable importance of projection for PLS-DA model

Component	R2X	R2X(cum)	Eigenvalue	R2Y	R2Y(cum)	Q2	Limit Q2	Q2(cum)	Significance	Iterations
0		Cent.								
1	0.503	0.503	13.6	0.384	0.384	0.352	0.05	0.352	R1	7
2	0.111	0.613	2.99	0.253	0.637	0.227	0.05	0.499	R1	6

Table S1 Summary of fit for PCA model