Electronic Supplementary Material (ESI) for Analytical Methods. This journal is © The Royal Society of Chemistry 2019

## **Electronic Supplementary Information (ESI)**

Two figures (S1 and S2)

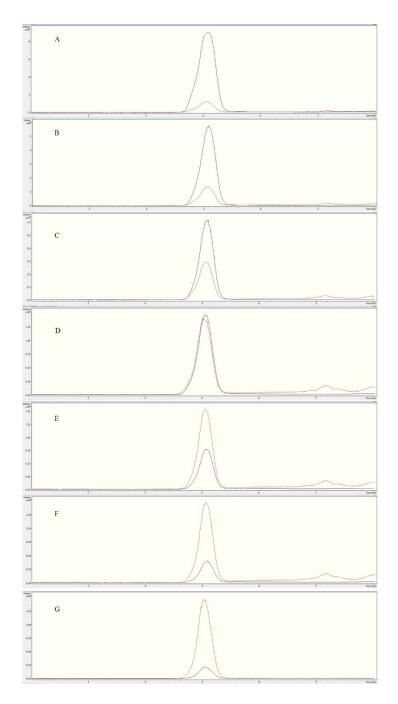


Fig. S1 EIC calibration curve of MDMA (black) using 500 ng/mL MDMA-d<sub>5</sub> (red) at
(A) 4.000 μg/mL, (B) 2.000 μg/mL, (C) 1.000 μg/mL, (D) 500.0 ng/mL,
(E) 250.0 ng/mL, (F) 125.0 ng/mL, and (G) 62.50 ng/mL.

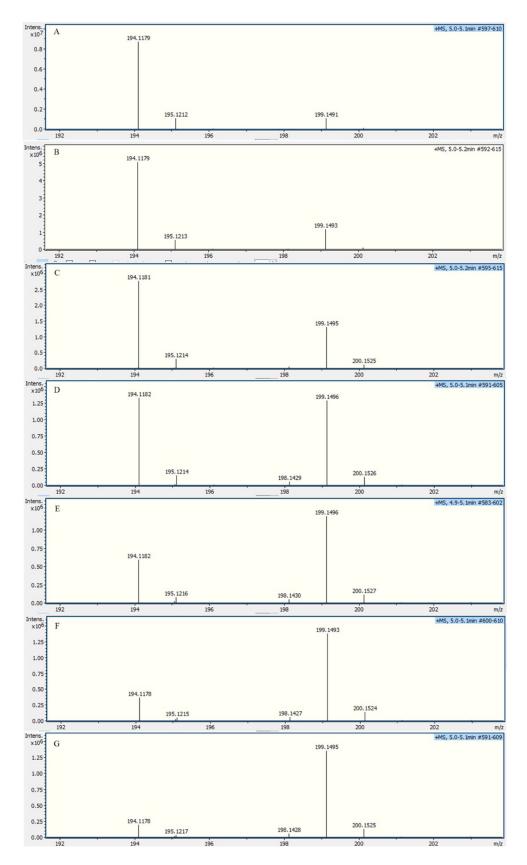


Fig. S2 Compound spectra of the EIC calibration curve of MDMA (194 [M+H]<sup>+</sup>) using 500 ng/mL MDMA-d<sub>5</sub> (199 [M+H]<sup>+</sup>) as IS at (A) 4.000 μg/mL, (B) 2.000 μg/mL, (C) 1.000 μg/mL,
(D) 500.0 ng/mL, (E) 250.0 ng/mL, (F) 125.0 ng/mL, and (G) 62.50 ng/mL.