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Simultaneous analysis of sildenafil, vardenafil, tadalafil, and their desalkyl metabolites in human whole blood and urine by isotope dilution LCMSMS

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Forensic Toxicology, 2012, 30, 25-32.

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| 13 | Analysis of ibotenic acid and muscimol in Amanita mushrooms by hydrophilic interaction liquid chromatography-tandem mass spectrometry. <i>Forensic Toxicology</i> , 2012 , 30, 168-172 | 2.6 | 16 |
| 12 | Simple and sensitive liquid chromatography-tandem mass spectrometry methods for quantification of tadalafil in rat plasma: application to pharmacokinetic study in rats. <i>Archives of Pharmacol Research</i> , 2013 , 36, 457-63 | 6.1 | 8 |
| 11 | Trace determination of vardenafil hydrochloride in commercial formulation and human serum by adsorptive anodic stripping voltammetry at a carbon paste electrode. <i>Journal of Solid State Electrochemistry</i> , 2013 , 17, 1891-1902 | 2.6 | 15 |
| 10 | Rapid and simultaneous extraction of acidic and basic drugs from human whole blood for reliable semi-quantitative NAGINATA drug screening by GCMS. <i>Forensic Toxicology</i> , 2014 , 32, 97-104 | 2.6 | 20 |
| 9 | Rapid determination of sildenafil and its analogues in dietary supplements using gas chromatography-triple quadrupole mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 121, 188-196 | 3.5 | 23 |
| 8 | Selective and rapid determination of tadalafil and finasteride using solid phase extraction by high performance liquid chromatography and tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 152, 215-223 | 3.5 | 9 |
| 7 | Identification of new metabolites of vardenafil with the use of HLM and photochemical methods by LC-ESI-HRMS combined with multivariate chemometric analysis. <i>International Journal of Mass Spectrometry</i> , 2018 , 433, 55-60 | 1.9 | 3 |
| 6 | Determination of Phosphodiesterase Inhibitors Tadalafil, Roflumilast and Roflumilast N-Oxide Using LC-MS in Guinea Pig Plasma. <i>Journal of Chromatographic Science</i> , 2018 , 56, 948-954 | 1.4 | 3 |
| 5 | Solubilization of vardenafil HCl in lipid-based formulations enhances its oral bioavailability in vivo: A comparative study using Tween - 20 and Cremophor - EL. <i>Journal of Molecular Liquids</i> , 2019 , 277, 189-199 ⁶ | | 16 |
| 4 | A powerful combination of quadruple isotope dilution strategy with dispersive magnetic solid phase extraction for the accurate and precise multi-analyte determination of tadalafil, sildenafil, avanafil and vardenafil in human plasma and urine samples using LC-ESI-Tandem MS. <i>Microchemical Journal</i> , 2020 , 152, 104302 | 4.8 | 3 |
| 3 | Contribution of sewage to occurrence of phosphodiesterase-5 inhibitors in natural water. <i>Scientific Reports</i> , 2021 , 11, 9470 | 4.9 | 4 |
| 2 | A review of analytical methods for the determination of four new phosphodiesterase type 5 inhibitors in biological samples and pharmaceutical preparations. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013 , 49, 1-11 | 1.8 | 16 |
| 1 | Multi-Interface polarization engineering constructed 1T-2H MoS ₂ QDs/Y-NaBi(MoO ₄) ₂ multiple heterostructure for high-efficient piezoelectric-photoelectrocatalysis PDE-5i degradation. 2023 , 327, 122460 | | 0 |