D:\Data\...\Hololenasp HDX 10/12/17 21:24:37 1 ug/ul in H2O/ACN 3:1 + 0.05% TFA RT: 0.00 - 22.01 Hololenasp HDX#428 RT: 2.83 T: FTMS + p ESI Full ms [100.00-1500.00] NL: 1.37E8 9.77 m/z = 441.00000 - 442.00000100-5.37 _{5.38 7.41} 9.79 Base Peak m/z= Intensity Relative Delta Composition 4.62 100.00000-1500.00000 F: FTMS + p (mqq) 3.06 50-ESI Full ms [100.00-1500.00] MS 441.39584 325494.0 100.00 -0.32 C₂₄ H₄₁ ²H₅ O₂ N₅ 20.23 Hololenasp_HDX 3.19 C₂₄ H₃₉ ²H₆ O₂ N₅ Relative Abundance -3.83 C24 H43 ²H4 O2 N5 NL: 3.25E5 2.83 2.82 2.85 Base Peak m/z= 441.39433-441.39875 F: FTMS + p ESI Full ms 2.87 [100.00-1500.00] MS Hololenasp_HDX NL: 2.80E6 2.81 Base Peak m/z= 221.70421-221.70643 F: FTMS + p ESI Full ms 50-[100.00-1500.00] MS Hololenasp_HDX 0 NL: 9.47E3 7.74 100 8.51 Base Peak m/z= 556.39290-556.39846 2.83 F: FTMS + p ESI Full ms 50-[100.00-1500.00] MS Hololenasp_HDX 20 10 15 5 Time (min) Hololenasp_HDX #428 RT: 2.83 AV: 1 NL: 1.40E7 Hololenasp_HDX #428 RT: 2.83 AV: 1 NL: 3.25E5 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 441.39584 388.35187 100 90-90 80-80-70-70-Relative Abundance 330.28781 Relative Abundance 60 60-234.99998 50-50-40-30-30-442.39941 20 20-446.88733 10-444.83307 517.27075 10 449.94897 438.81607 431.91675 200 400 600 800 1000 1200 1400

m/z

435

440

m/z

445

450