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#650 RT: 4.18 T: FTMS + p ESI Full ms [100.00-1500.00] NL: 1.37E8 9.77 m/z = 458.00000 - 459.00000100-3.35 5.37 <u>5.38 7.4</u>1 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 458.39709 1115450.9 100.00 -0.18 C<sub>24</sub> H<sub>40</sub> <sup>2</sup>H<sub>6</sub> O<sub>3</sub> N<sub>5</sub> 20.23 Hololenasp\_HDX 3.20 C<sub>24</sub> H<sub>38</sub> <sup>2</sup>H<sub>7</sub> O<sub>3</sub> N<sub>5</sub> Relative Abundance -3.56 C24 H42 <sup>2</sup>H5 O3 N5 NL: 1.19E6 4.18 Base Peak m/z= 458.39544-458.40002 F: FTMS + p ESI Full ms [100.00-1500.00] MS Hololenasp\_HDX NL: 2.60E6 4.19 Base Peak m/z= 230.20476-230.20706 F: FTMS + p ESI Full ms 50-[100.00-1500.00] MS Hololenasp\_HDX 0-3.84 3.87 NL: 1.97E4 100-Base Peak m/z= 573.39400-573.39974 9.67 10.46 F: FTMS + p ESI Full ms 50-[100.00-1500.00] MS Hololenasp\_HDX 16.87 9.64 10.50 20 15 5 10 Time (min) Hololenasp\_HDX #650 RT: 4.18 AV: 1 NL: 1.57E7 Hololenasp\_HDX #650 RT: 4.18 AV: 1 NL: 1.10E6 T: FTMS + p ESI Full ms [100.00-1500.00] T: FTMS + p ESI Full ms [100.00-1500.00] 458.39709 157.08353 90-90-80-80-70-70-Relative Abundance 478.40607 Relative Abundance 60 60-50 235.00003 50-40-30-30-276.02658 459.40082 20 402.36771 20-454.36887 10 10-465.92334

200

400

600

800

m/z

1000

1200

1400

455.37234

m/z

455

449.94833

450

460.40421

465

460