**[**[**–**](javascript:void(0);)**] Peak Matches YVGVTKSPTLTHR**+2 **PGGSGGLTPSGATVGPF+2** **LPTTLTPSQTVGPF+2** **TPLTITPSQTVGPF+2**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **127.0888** | **155.0875** | **166.0910** | **199.1117** | **217.1412** | **263.1541** | **274.1654** | **294.1903** | **302.1653** | **312.2053** |
| **a2(17) GP-28(17) GP-28(17) GP-28(17)** | **b2(39) AT-H2O(39) GP(39) GP(39) GP(39)** | **y1(29) y1(29) y1(29)** | **PT(20) KS-NH3(20) TP(20) TP(20) PT(20) TP(20) b2(20)** |  | **b2(57) y2(57) y2(57) y2(57)** |  | **PTL-H2O(31) LTP-H2O(31) LTP-H2O(31) b3-H2O(31) ITP-H2O(31) b3-H2O(31) PLT-H2O(31)** | **a6-NH3+2(-44)** | **VTK-NH3(43) PTL(43) y2(88) LTP(43) LTP(43) b3(43) ITP(43) b3(43) PLT(43)** |
| **320.1799** | **395.2441** | **413.2503** | **419.2532** | **461.2691** | **495.2798** | **497.2660** | **508.3318** | **511.8155** | **513.2992** |
| **b3(61) y3(61) y3(61) y3(61)** | **PTLT-H2O(38) y3-H2O(74) TLTP-H2O(38) b4-H2O(38) PTTL-H2O(38) TITP-H2O(38) b4-H2O(38)** | **PTLT(26) y3(60) TLTP(26) b4(26) PTTL(26) TITP(26) b4(26)** | **b4(58) y4(58) y4(58) y4(58)** | **y8-H2O+2(4.8) b12-H2O+2(96) b9-H2O+2(29) b9-H2O+2(29)** | **VTKSP-H2O(-26) GLTPSG-H2O(48) PSGATV-H2O(48) GGLTPS-H2O(48) SGGLTP-H2O(48) PSQTV-H2O(48) PSQTV-H2O(48)** | **TKSPT-H2O(-12) TPSGAT-H2O(61) TPSQT-H2O(61) TPSQT-H2O(61)** | **y4-H2O(64) b5-H2O(37) PLTIT-H2O(37) LTITP-H2O(37) b5-H2O(37)** | **y9-H2O+2(48) b10-H2O+2(70) b10-H2O+2(70)** | **VTKSP(-7.6) GGLTPS(63) GLTPSG(63) PSGATV(63) SGGLTP(63) PSQTV(63) PSQTV(63)** |
| **520.2920** | **520.8209** | **526.3497** | **591.3792** | **596.3441** | **598.8942** | **599.3962** | **609.4025** | **614.3539** | **627.4171** |
| **b5(30) y5(30) y5(30) y5(30)** | **y9+2(48) b10+2(69) b10+2(69)** | **y4(76) b5(50) b5(50) PLTIT(50) LTITP(50)** |  | **VTKSPT-H2O(6.5) TPSGATV-H2O(67) TPSQTV-H2O(67) TPSQTV-H2O(67)** | **y11+2(89)**  **b12+2(108) b12+2(108)** | **a6(33) a6(33)** | **y5-H2O(92) b6-H2O(69) b6-H2O(69)** | **VTKSPT(5.0) TPSGATV(64) TPSQTV(64) TPSQTV(64)** | **y5(95) b6(73) b6(73)** |
| **653.3747** | **671.3878** | **811.4845** | **832.4709** | **921.5439** | **933.5325** | **939.5764** | **1022.6281** | **1040.6410** | **1121.7184** |
| **GVTKSPT-H2O(20) TPSGATVG-H2O(76) TPSQTVG-H2O(76) TPSQTVG-H2O(76)** | **GVTKSPT(23) TPSGATVG(77) TPSQTVG(77) TPSQTVG(77)** | **VTKSPTLT-NH3(35) y7(52) b8(35) TLTPSQTV-NH3(80) b8(35) TITPSQTV-NH3(80)** | **b8(18) y9(61) y8(61) y8(61)** | **y8-H2O(19) b9-H2O(43) b9-H2O(43) PLTITPSQT-H2O(43)** | **b9(31) y10(70) y9(70) y9(70)** | **y8(42) b9(66) b9(66) PLTITPSQT(66)** | **y9-H2O(53) GVTKSPTLTH(64) b10-H2O(75) b10-H2O(75)** | **y9(54) b10(76) b10(76)** | **y10-H2O(68) VGVTKSPTLTH(78) b11-H2O(88) b11-H2O(88)** |
| **1139.7071** | **1178.6989** | **1196.7668** |  |  |  |  |  |  |  |
| **y10(47) b11(67) b11(67)** | **y11-H2O(30) b12-H2O(49) b12-H2O(49)** | **y11(77) b12(96) b12(96)** |  |  |  |  |  |  |  |