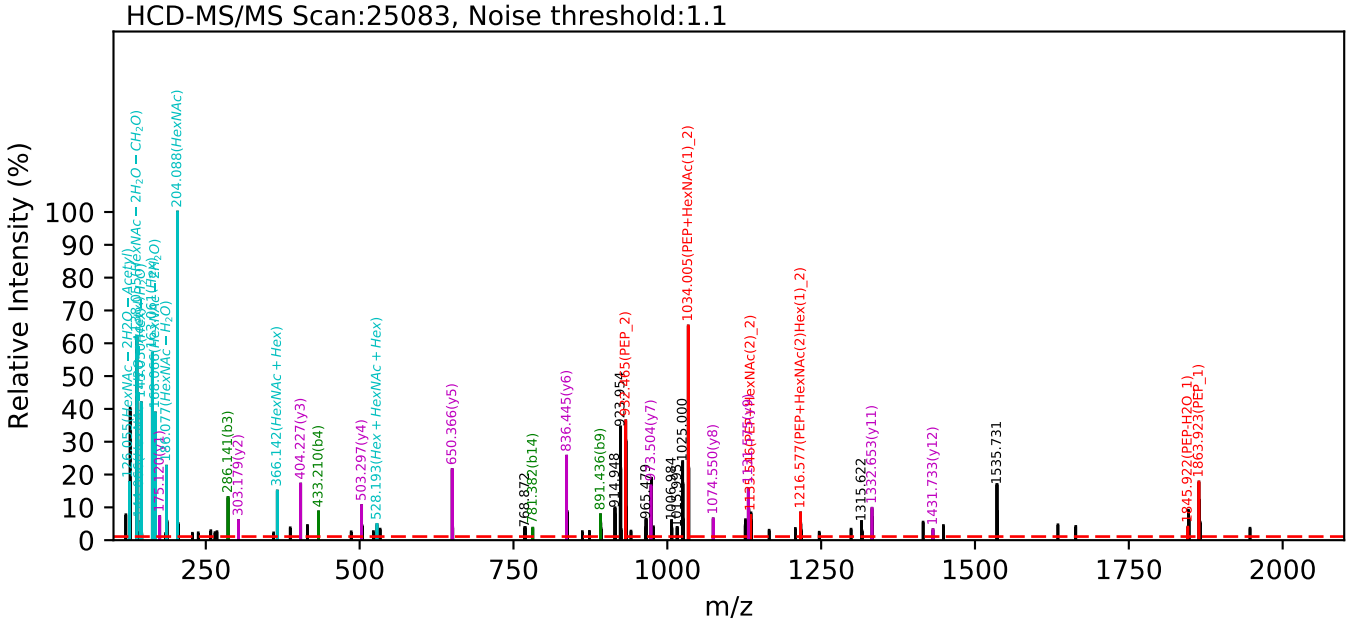
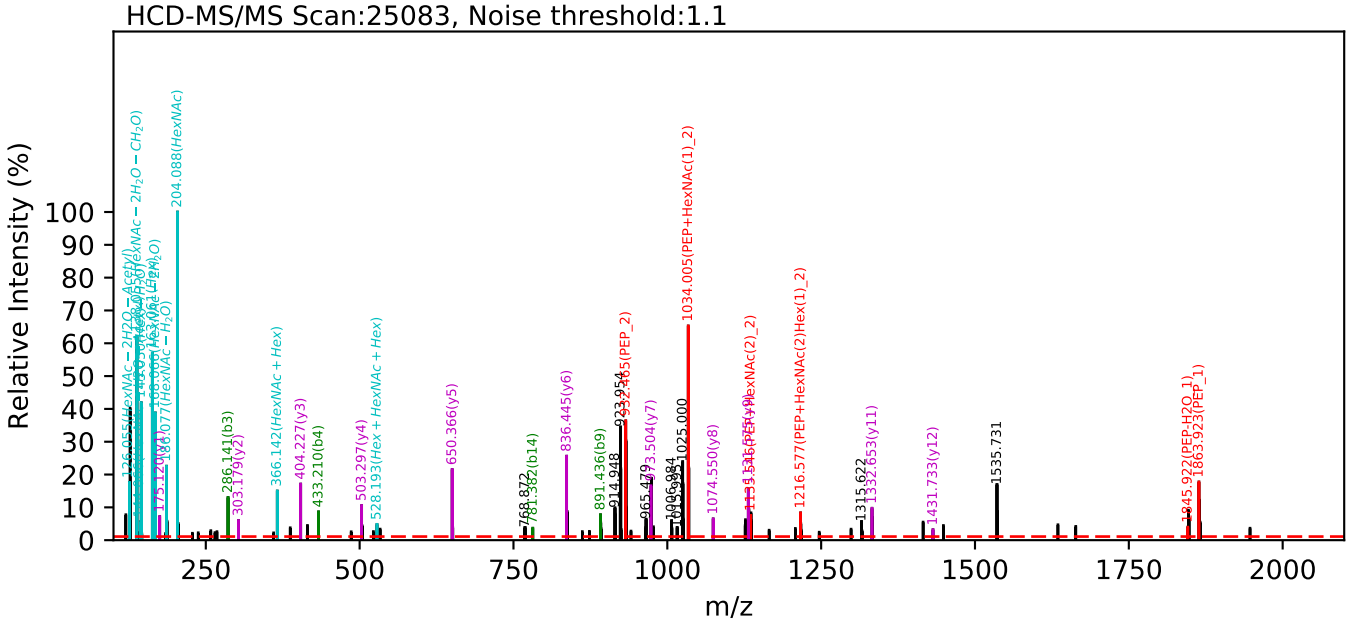
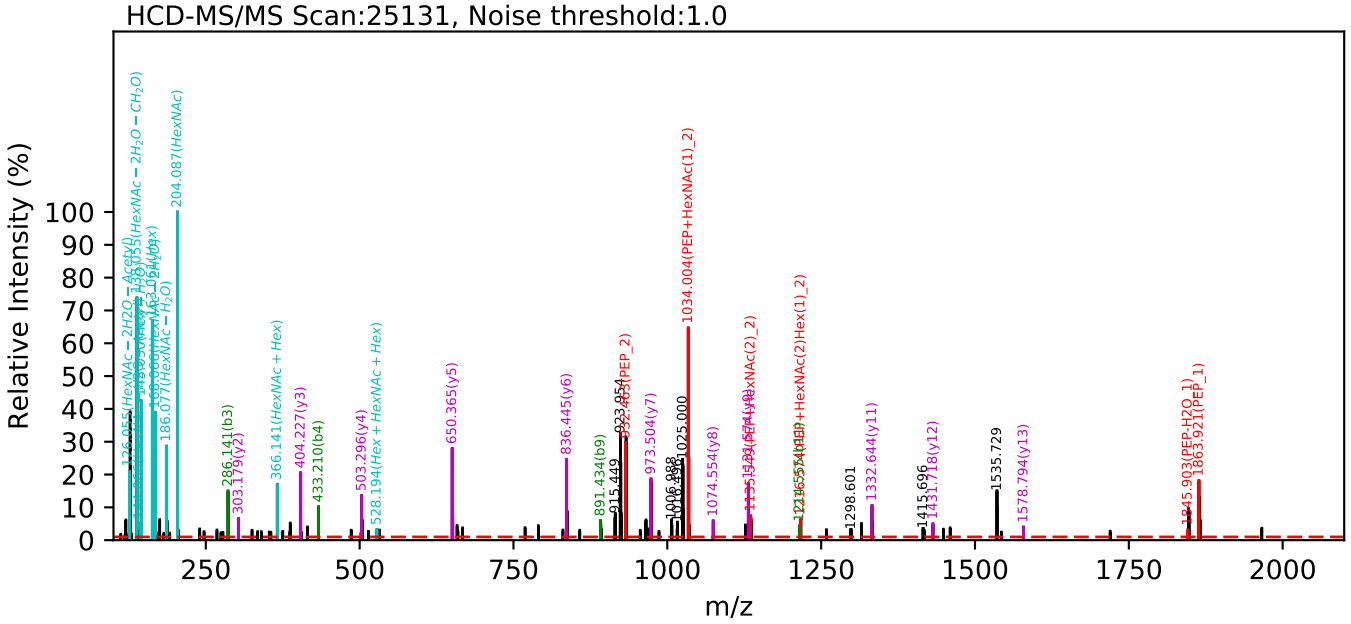
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:64.78, hcd-score:68.98



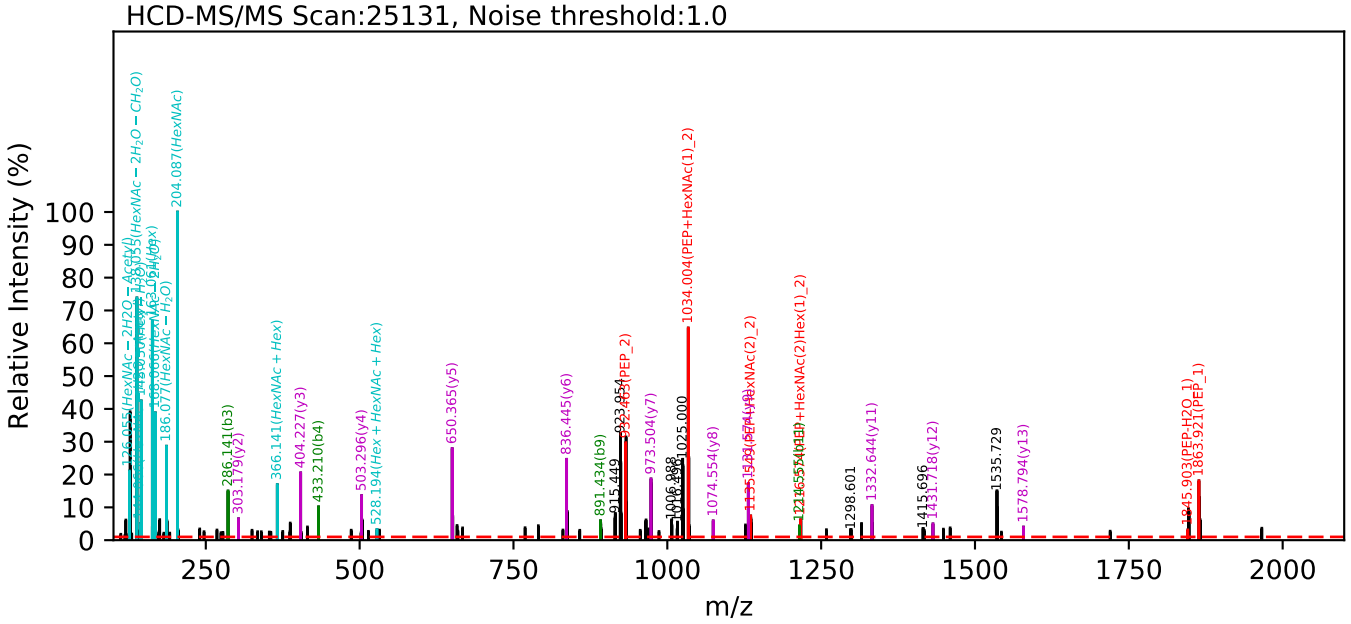
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:64.78, hcd-score:68.98



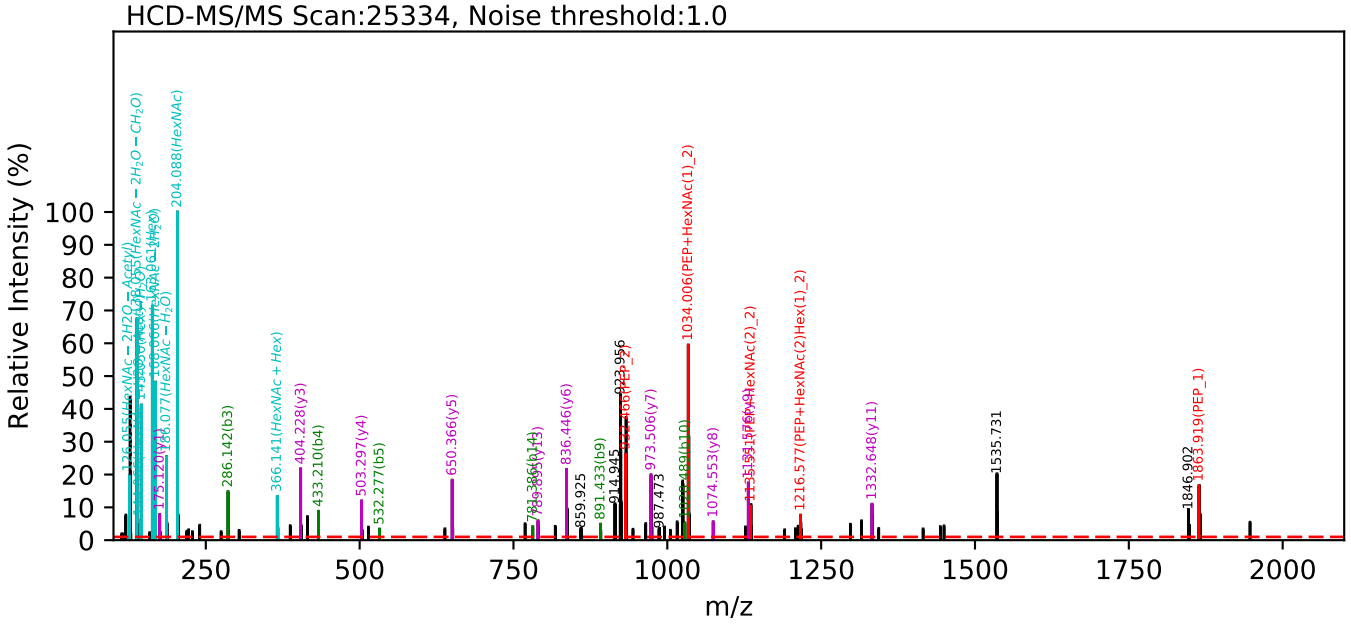
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:64.88, hcd-score:73.17



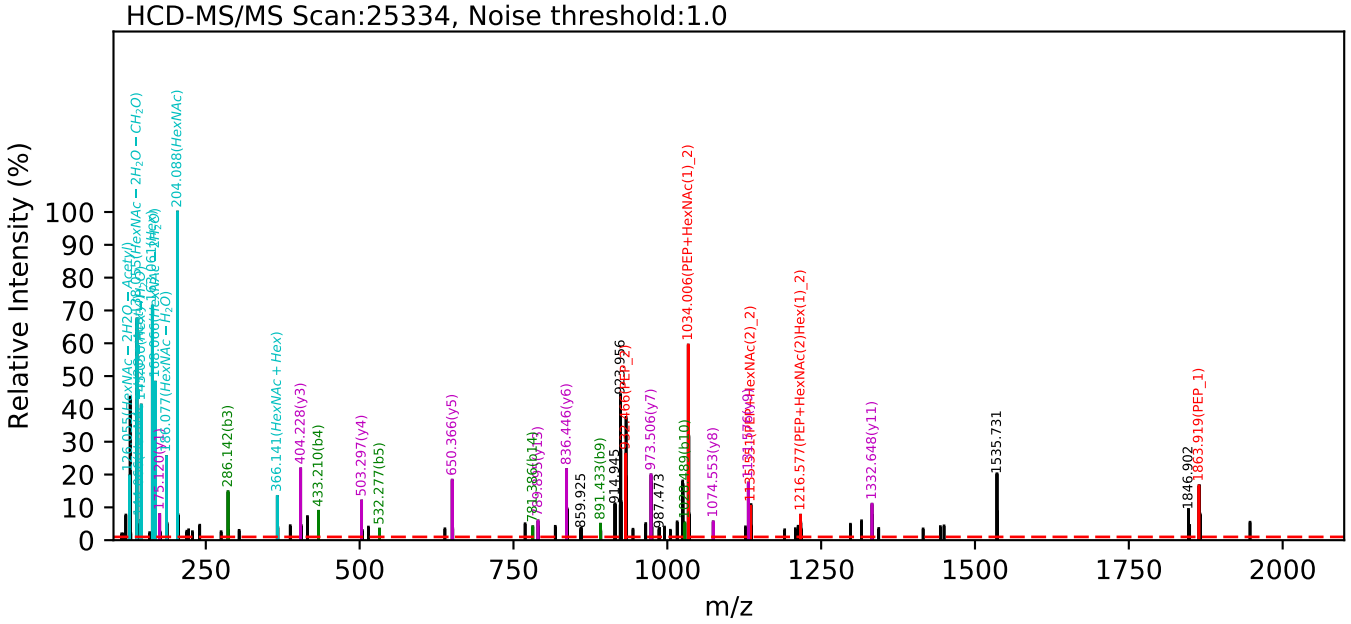
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:64.88, hcd-score:73.17



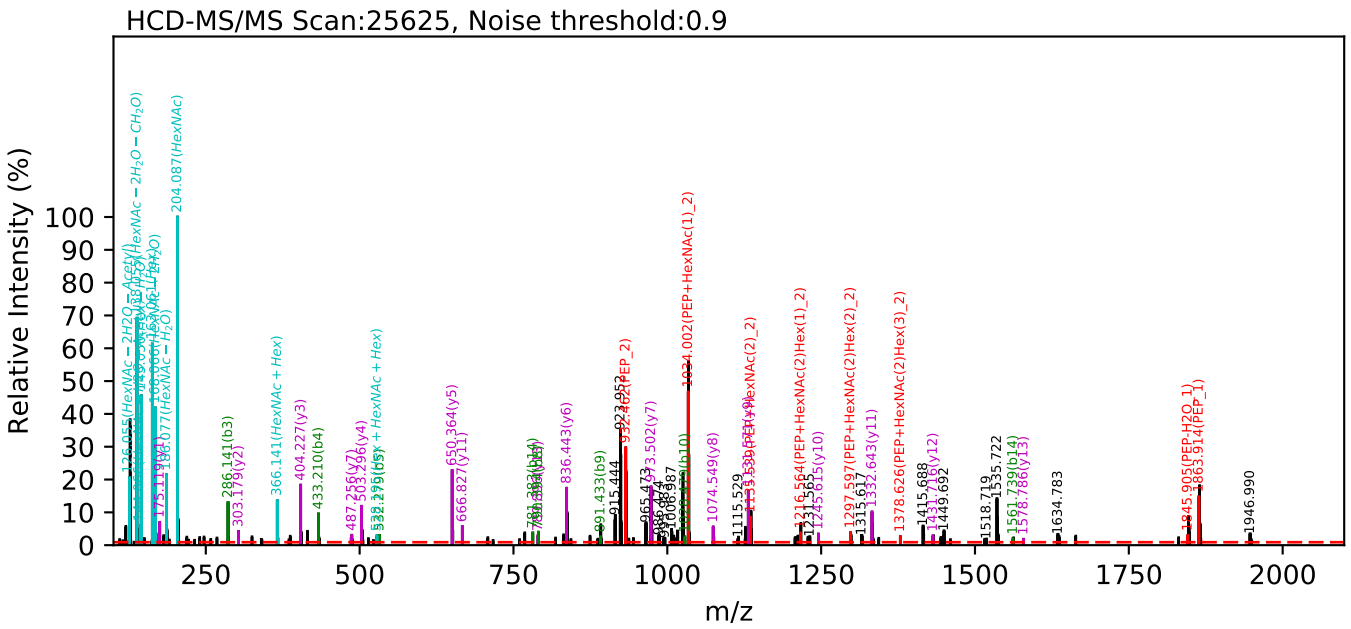
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:65.34, hcd-score:69.62



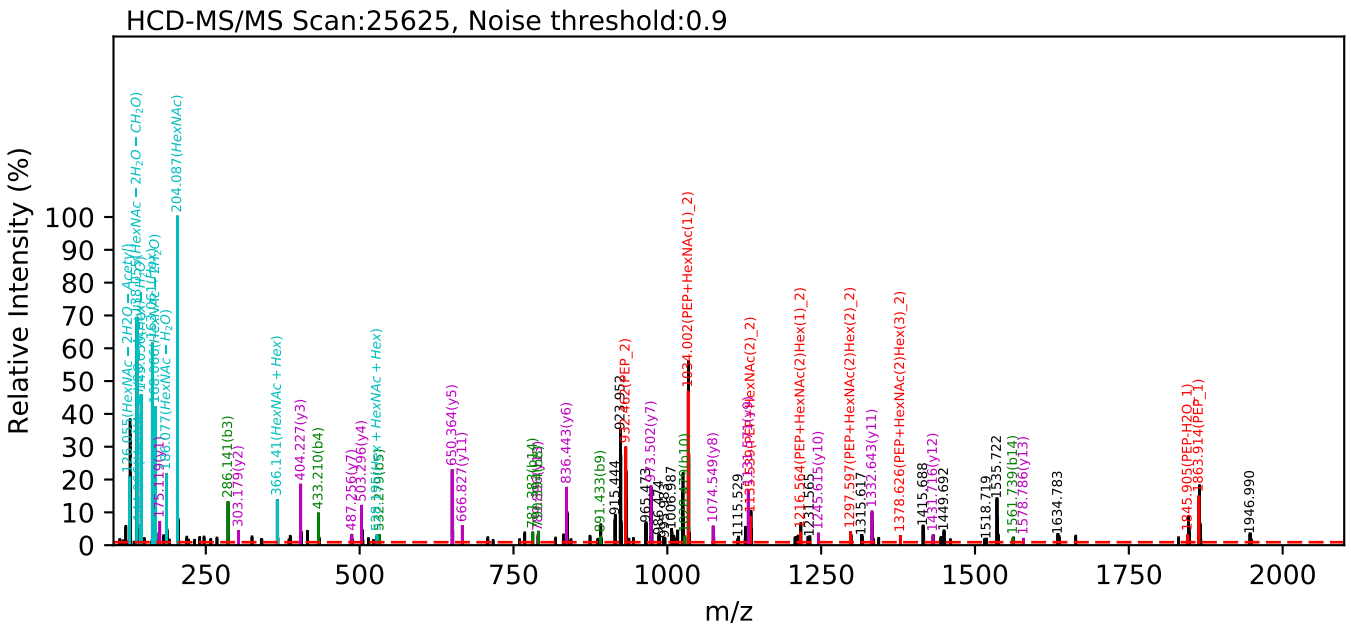
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:65.34, hcd-score:69.62



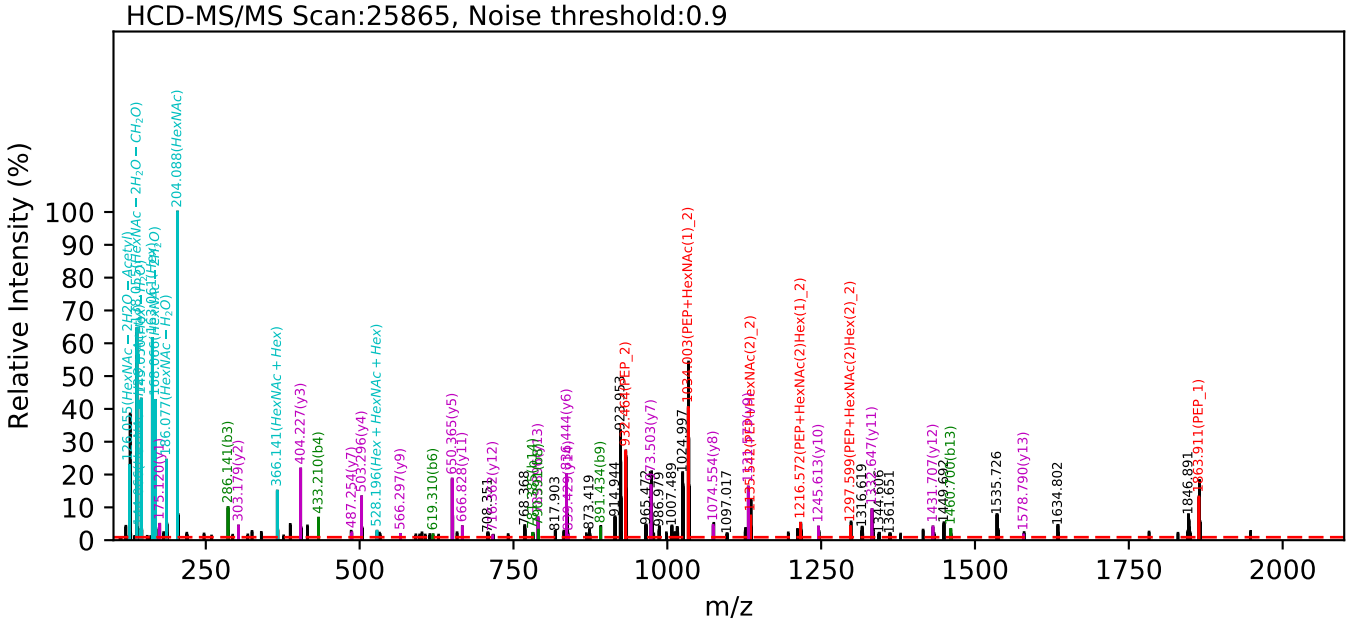
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:65.93, hcd-score:69.67



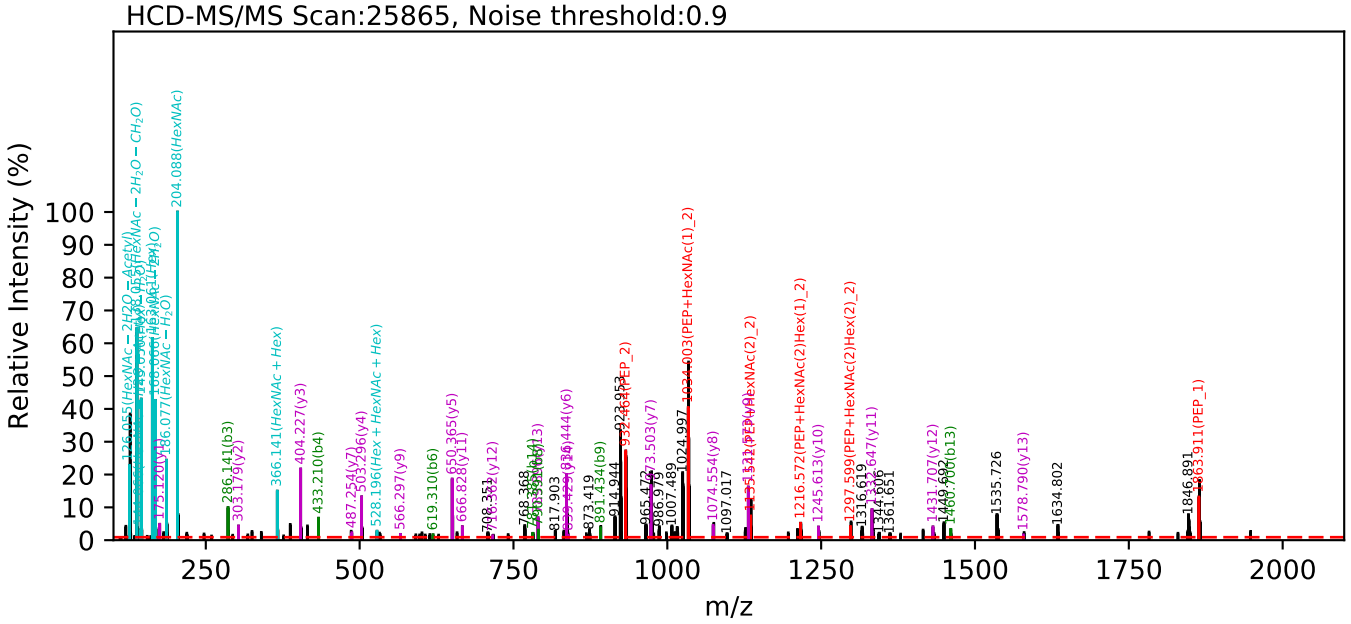
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:65.93, hcd-score:69.67



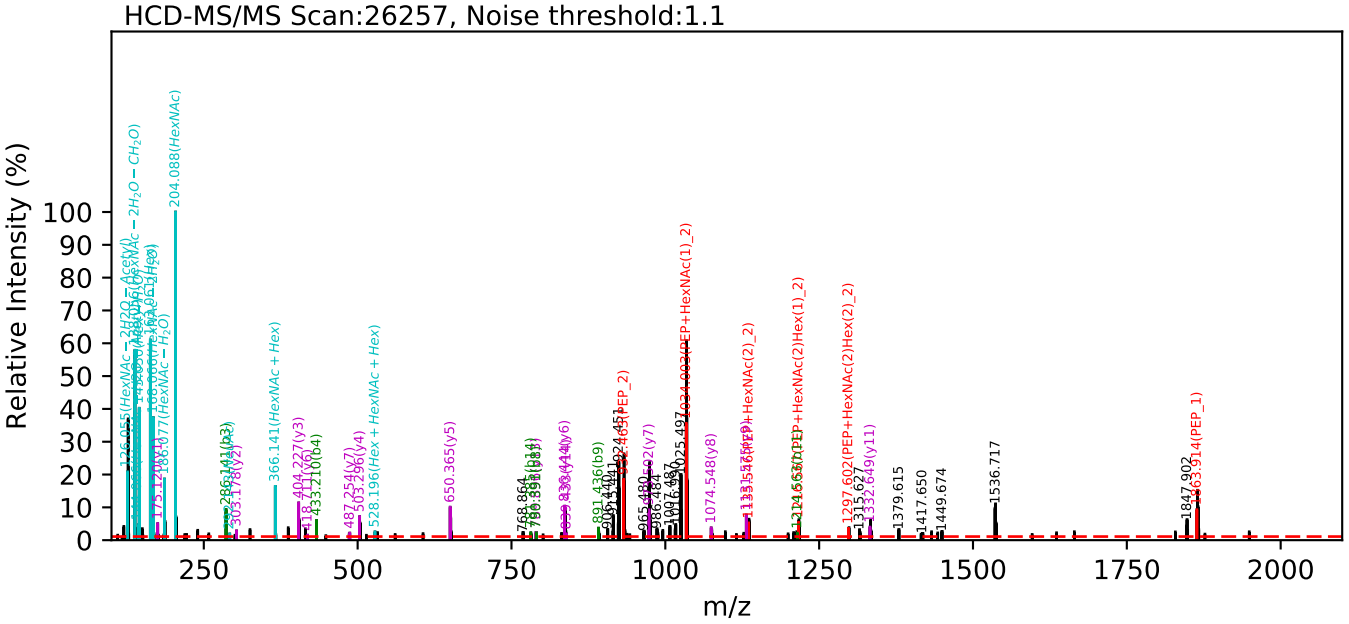
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:66.48, hcd-score:67.29



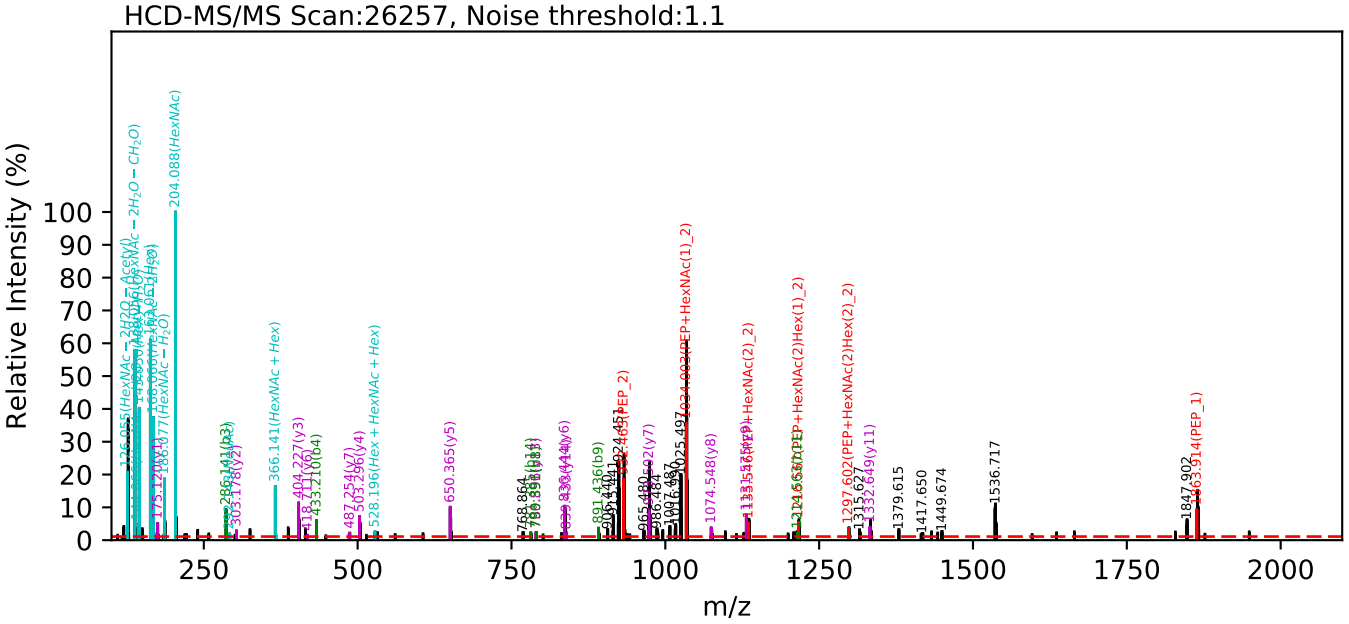
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:66.48, hcd-score:67.29



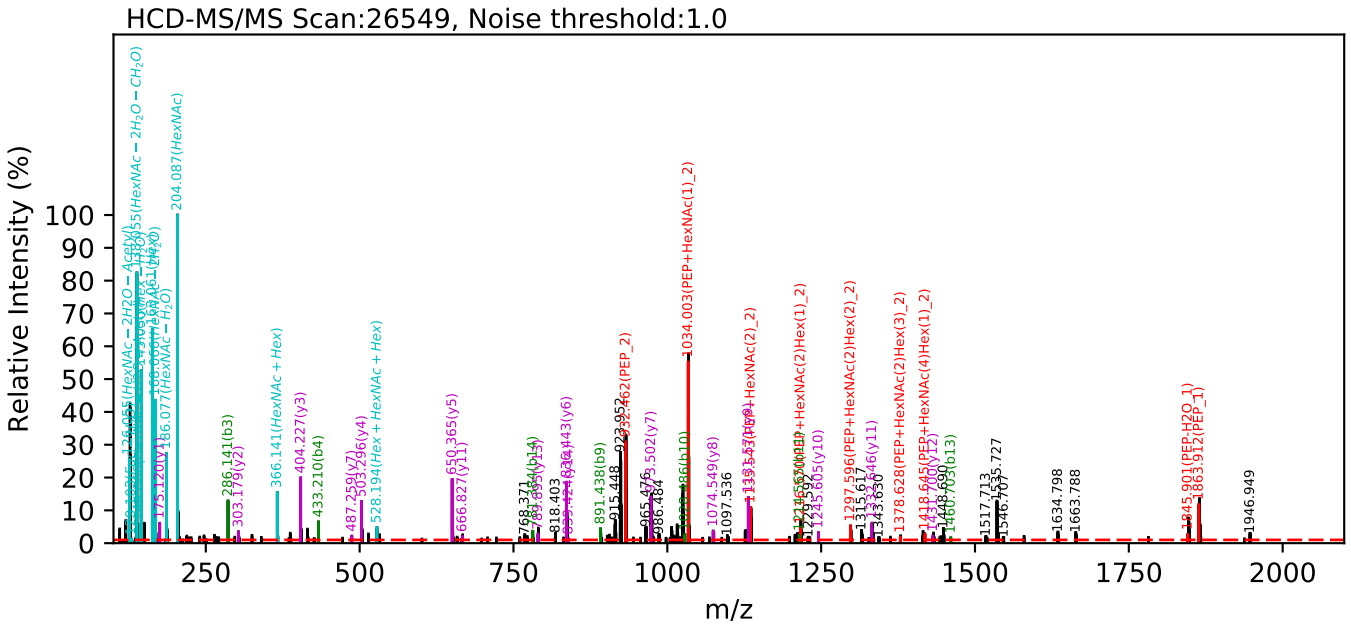
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:67.31, hcd-score:65.49



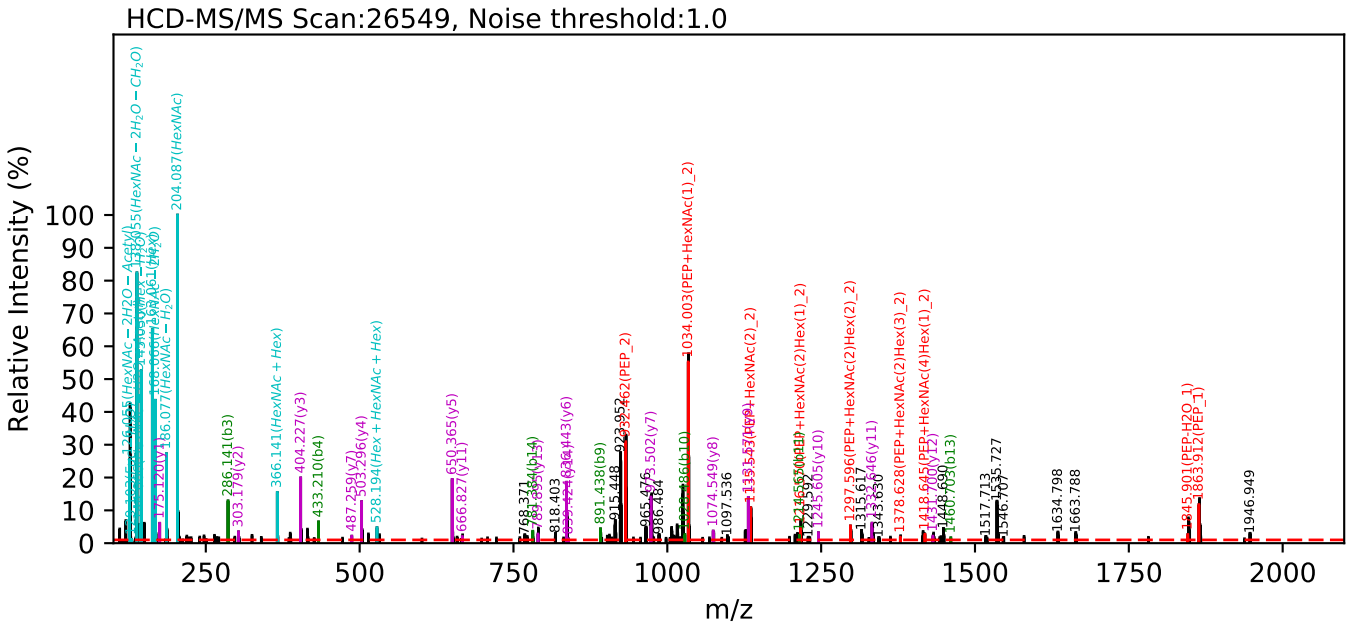
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:67.31, hcd-score:65.49



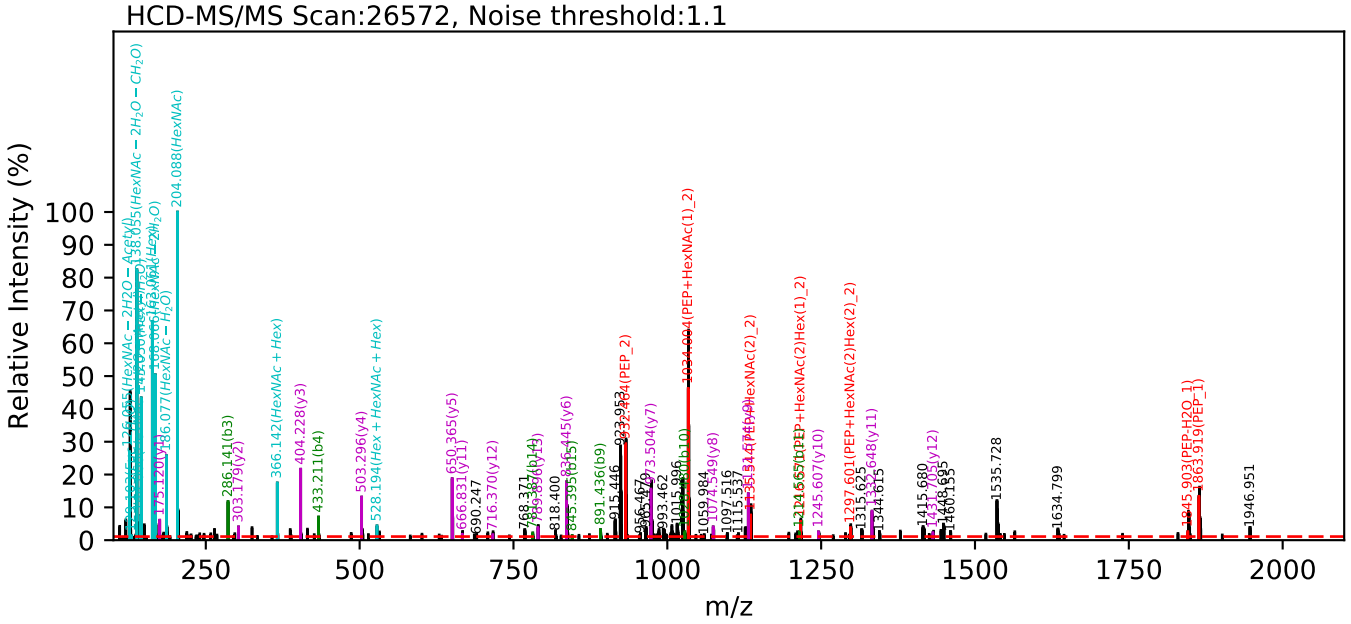
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.12, hcd-score:69.03



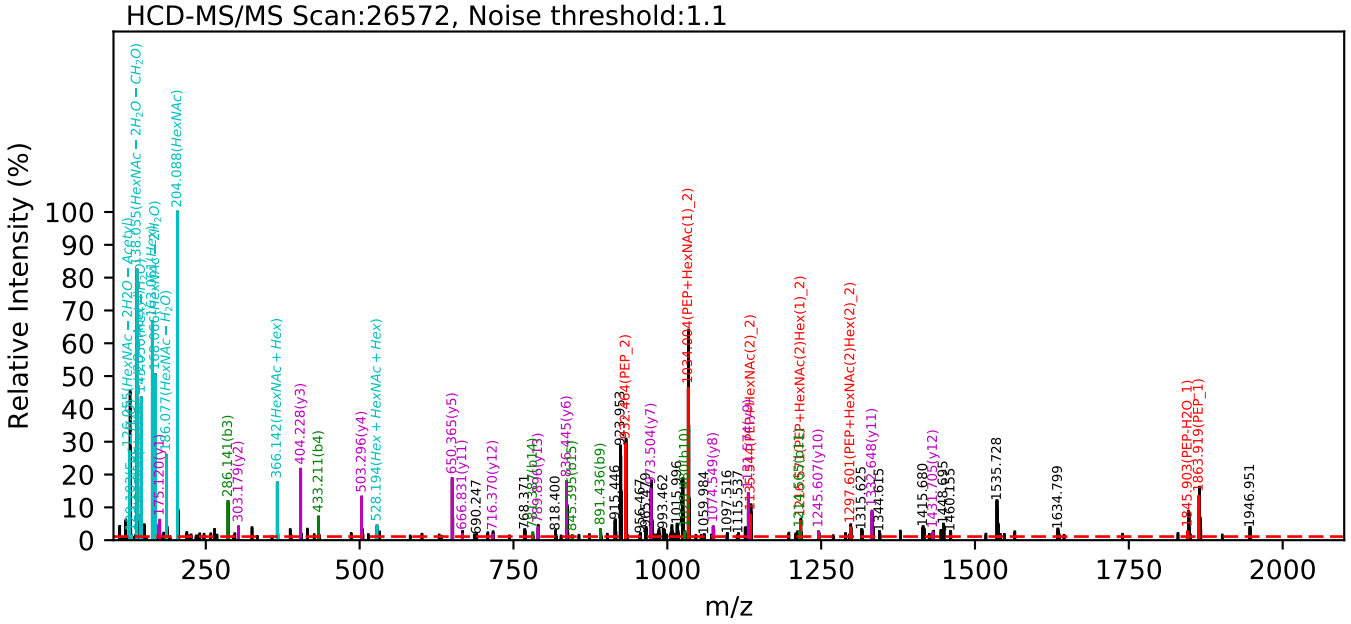
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.12, hcd-score:69.03



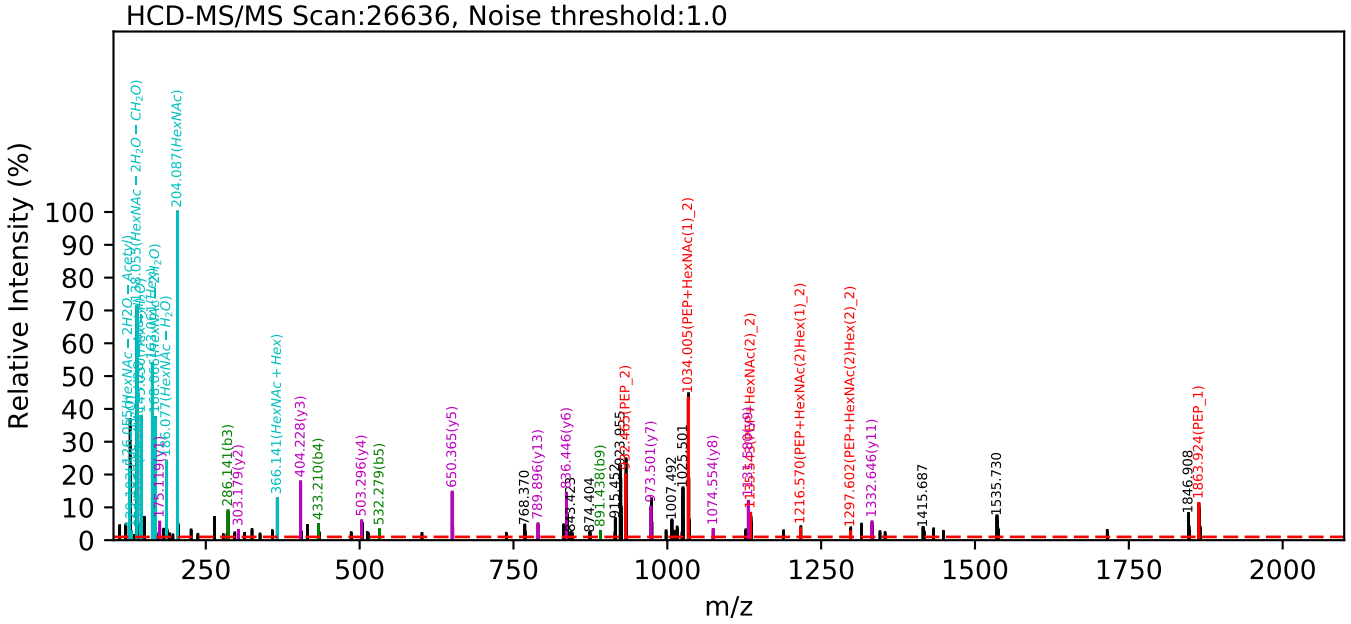
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.17, hcd-score:73.95



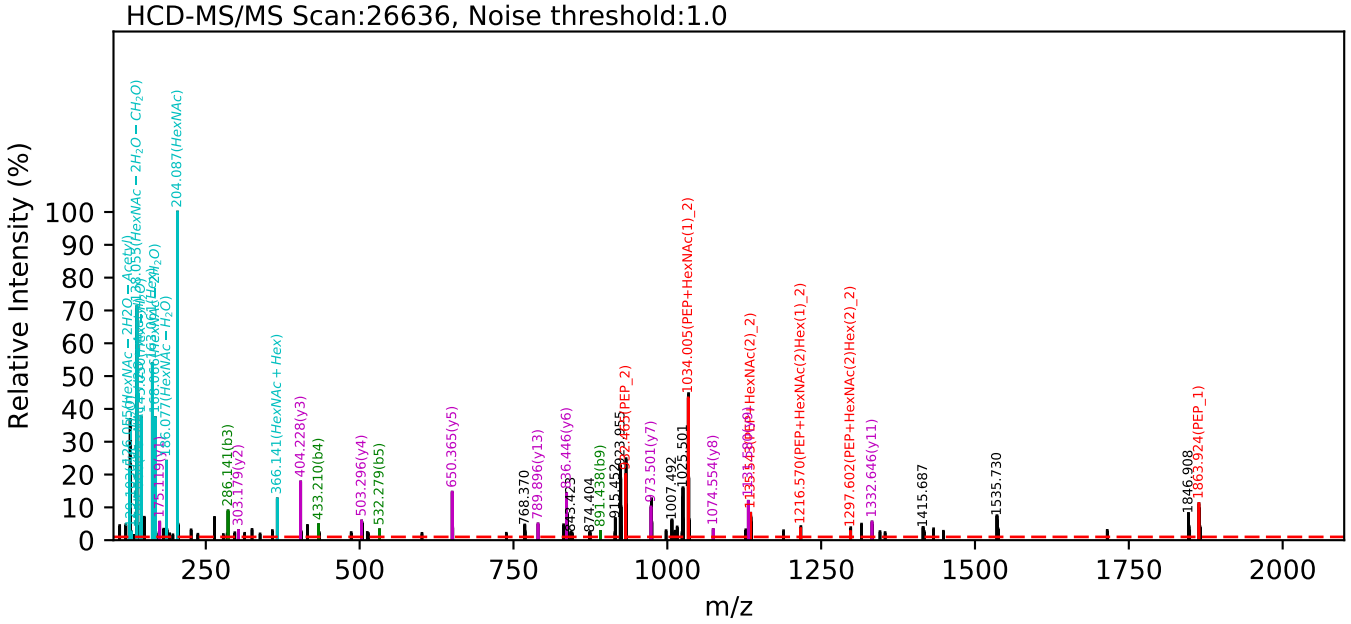
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.17, hcd-score:73.95



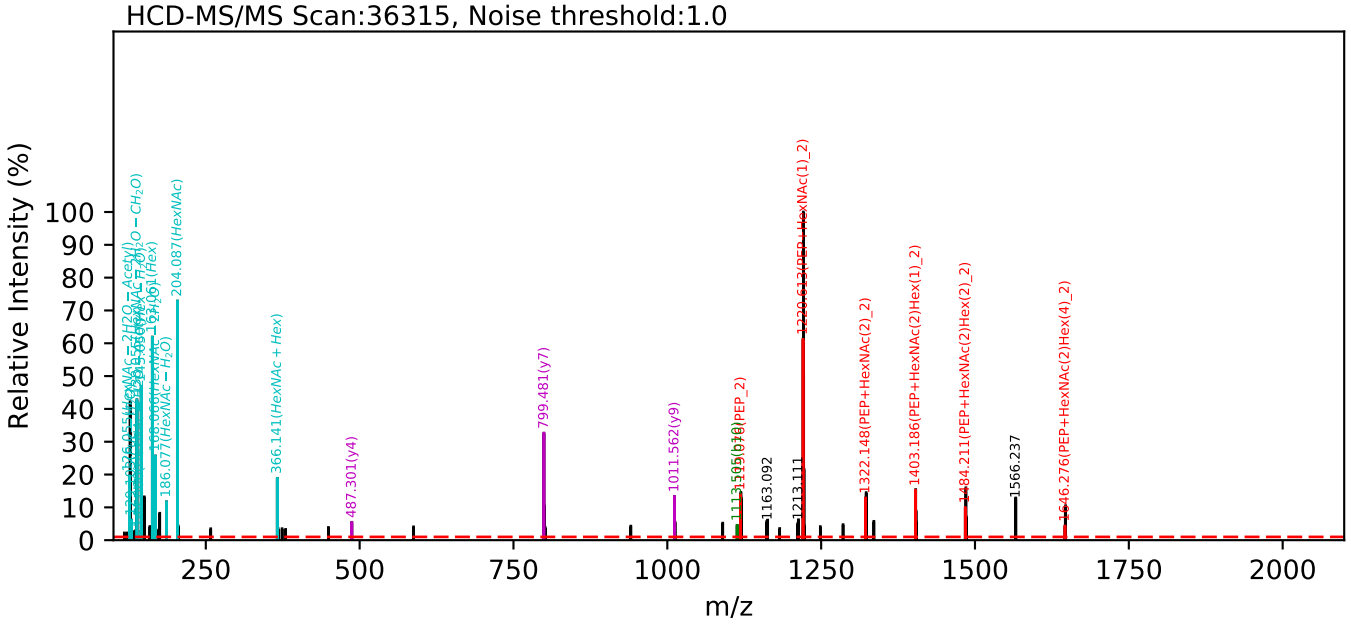
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.30, hcd-score:68.16



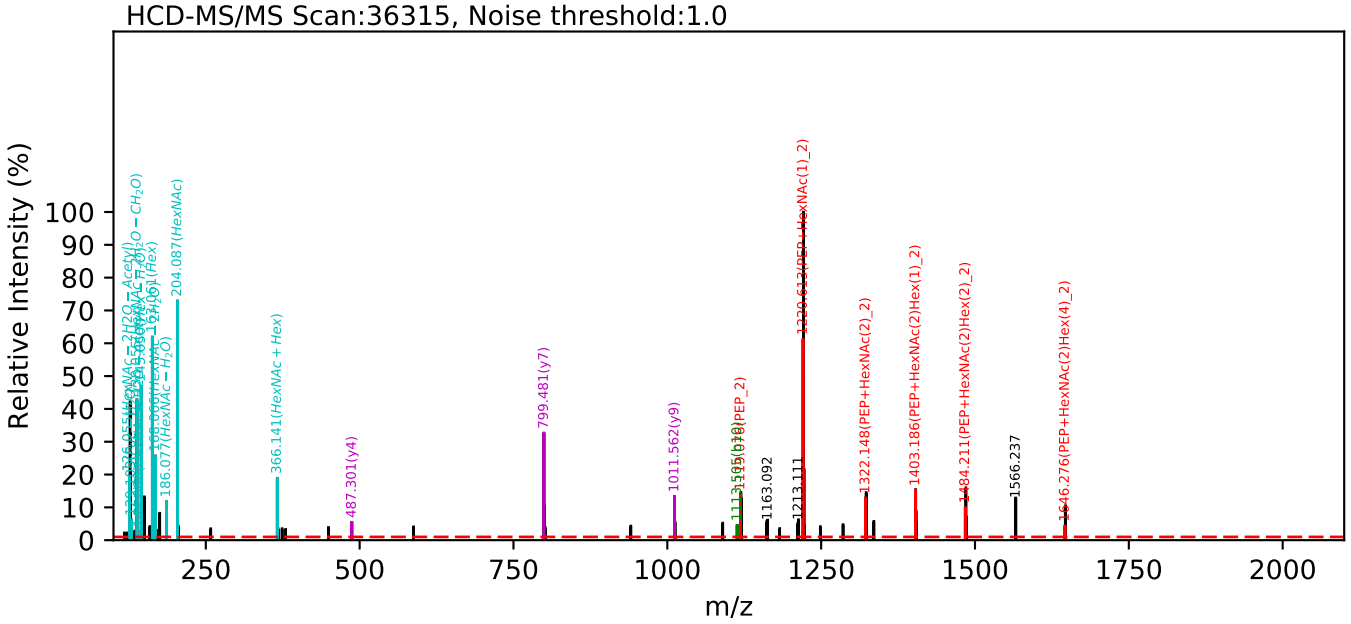
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(2+), RT:68.30, hcd-score:68.16



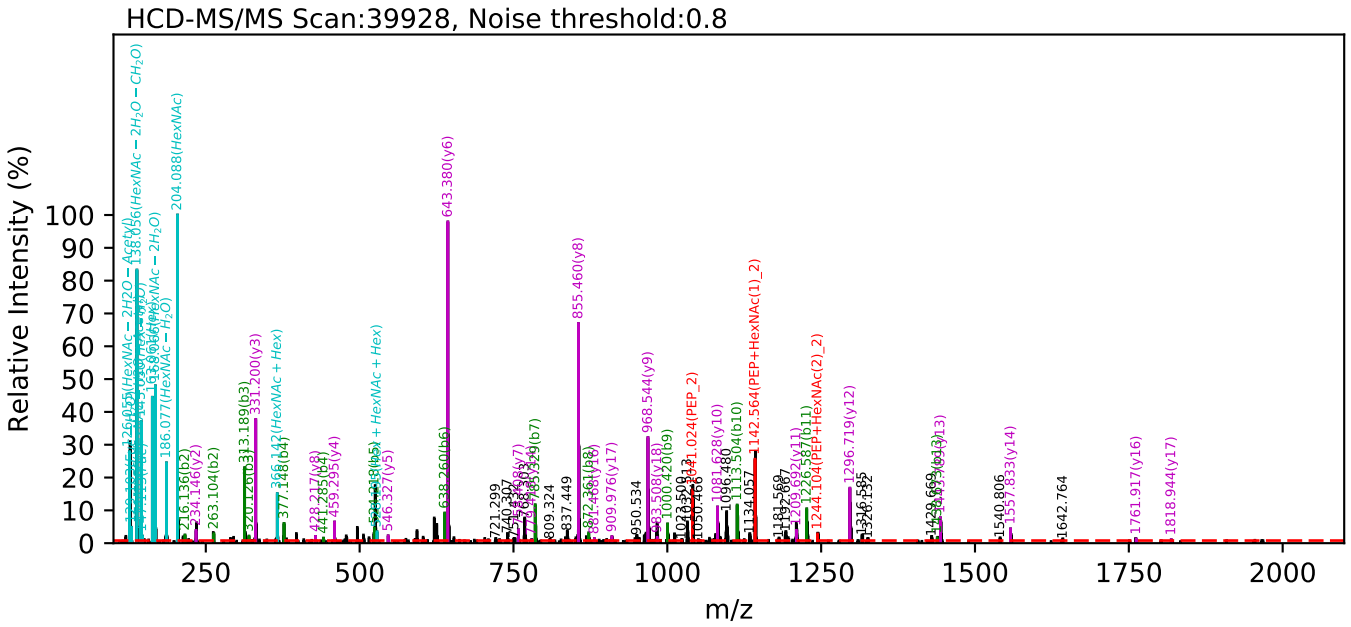
DFGGFNFSQILPDPSKPSKR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1066.71(4+), RT:88.48, hcd-score:89.65



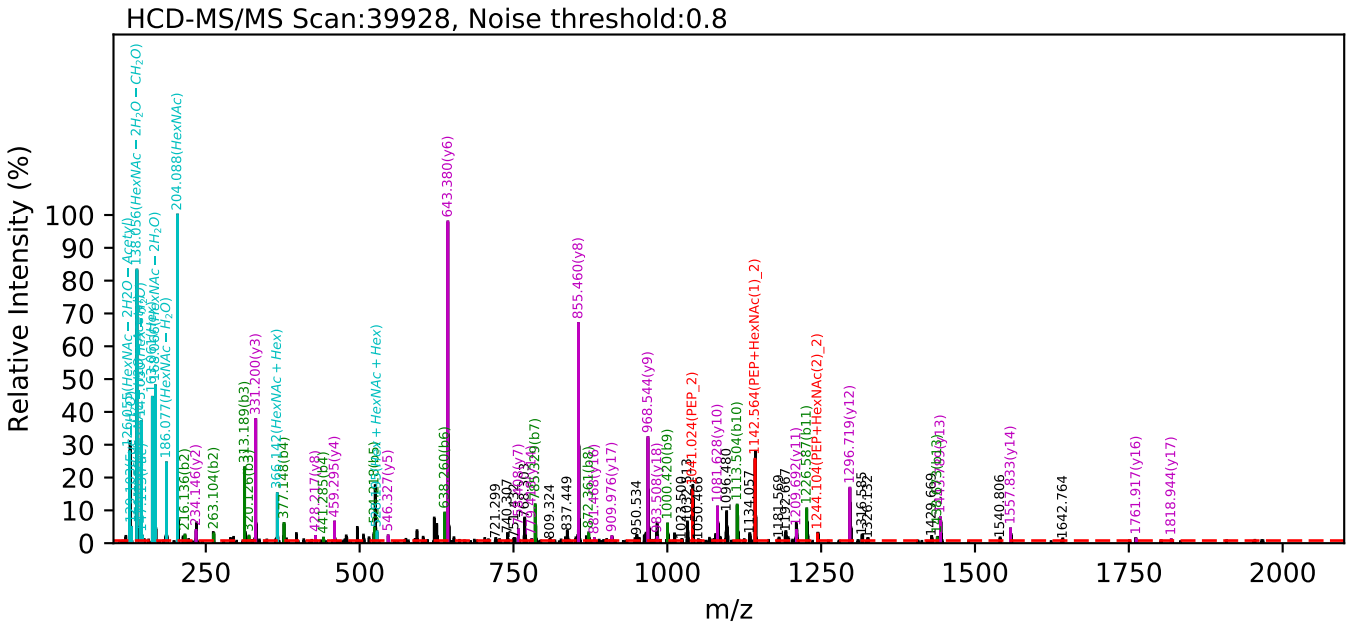
DFGGFNFSQILPDPSKPSKR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1066.71(4+), RT:88.48, hcd-score:89.65

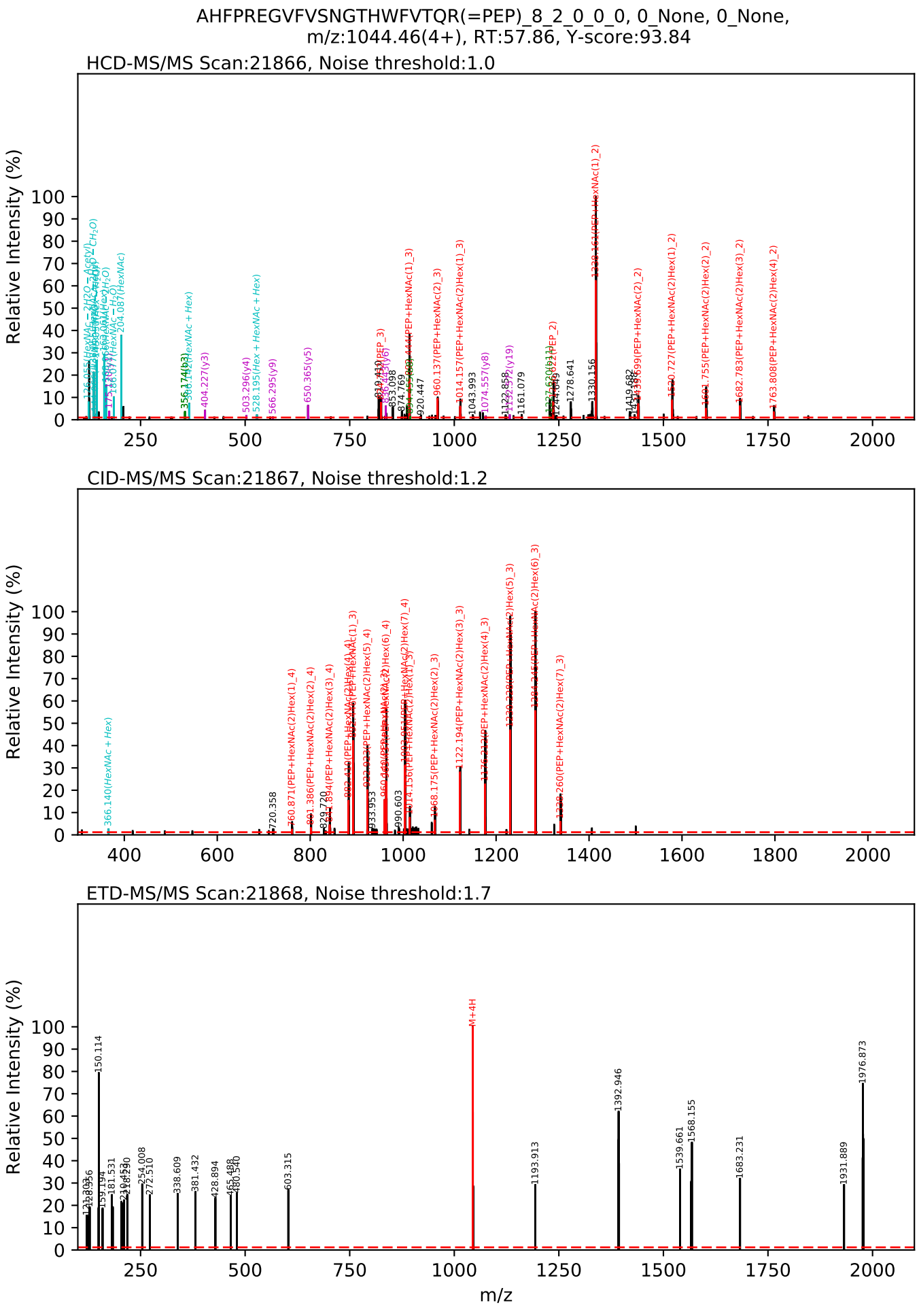


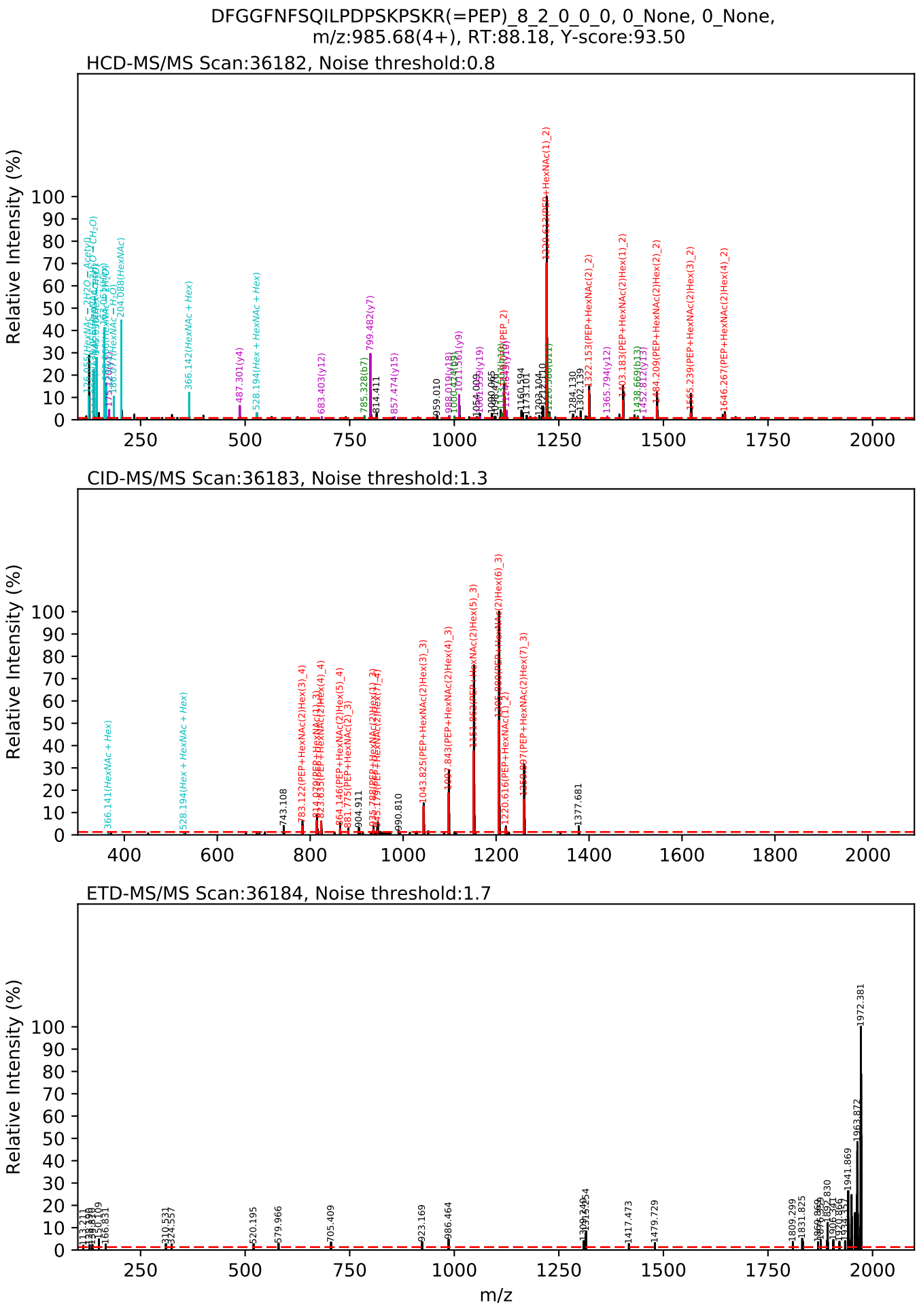
DFGGFNFSQILPDPSKPSK(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1153.84(2+), RT:96.14, hcd-score:87.47



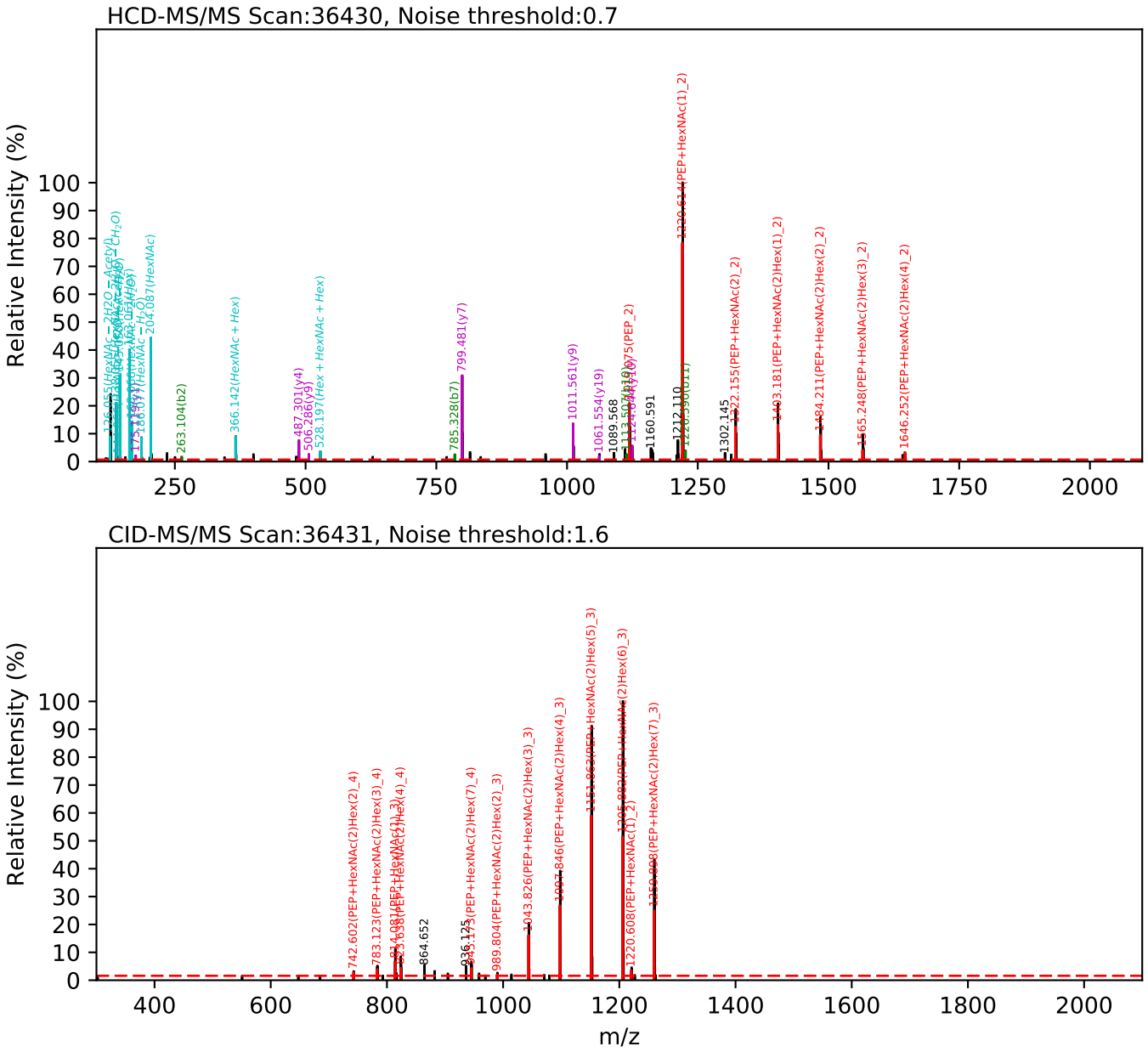
DFGGFNFSQILPDPSKPSK(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1153.84(2+), RT:96.14, hcd-score:87.47

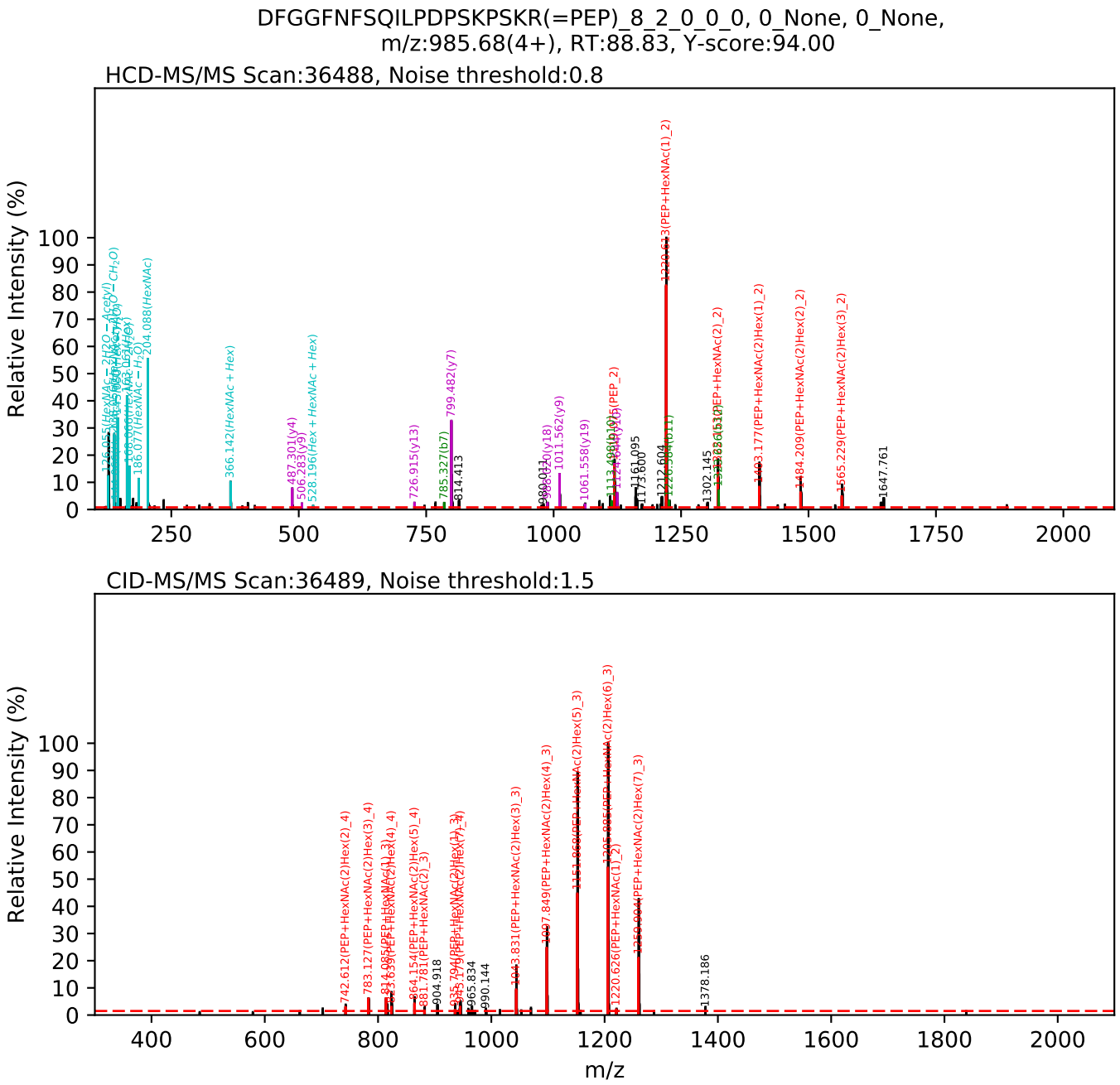



AHFPREGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1044.46(4+), RT:57.86, Y-score:93.84
HCD-MS/MS Scan:21866, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:21867, Noise threshold:1.2
Relative Intensity (%)
ETD-MS/MS Scan:21868, Noise threshold:1.7
Relative Intensity (%)
m/z

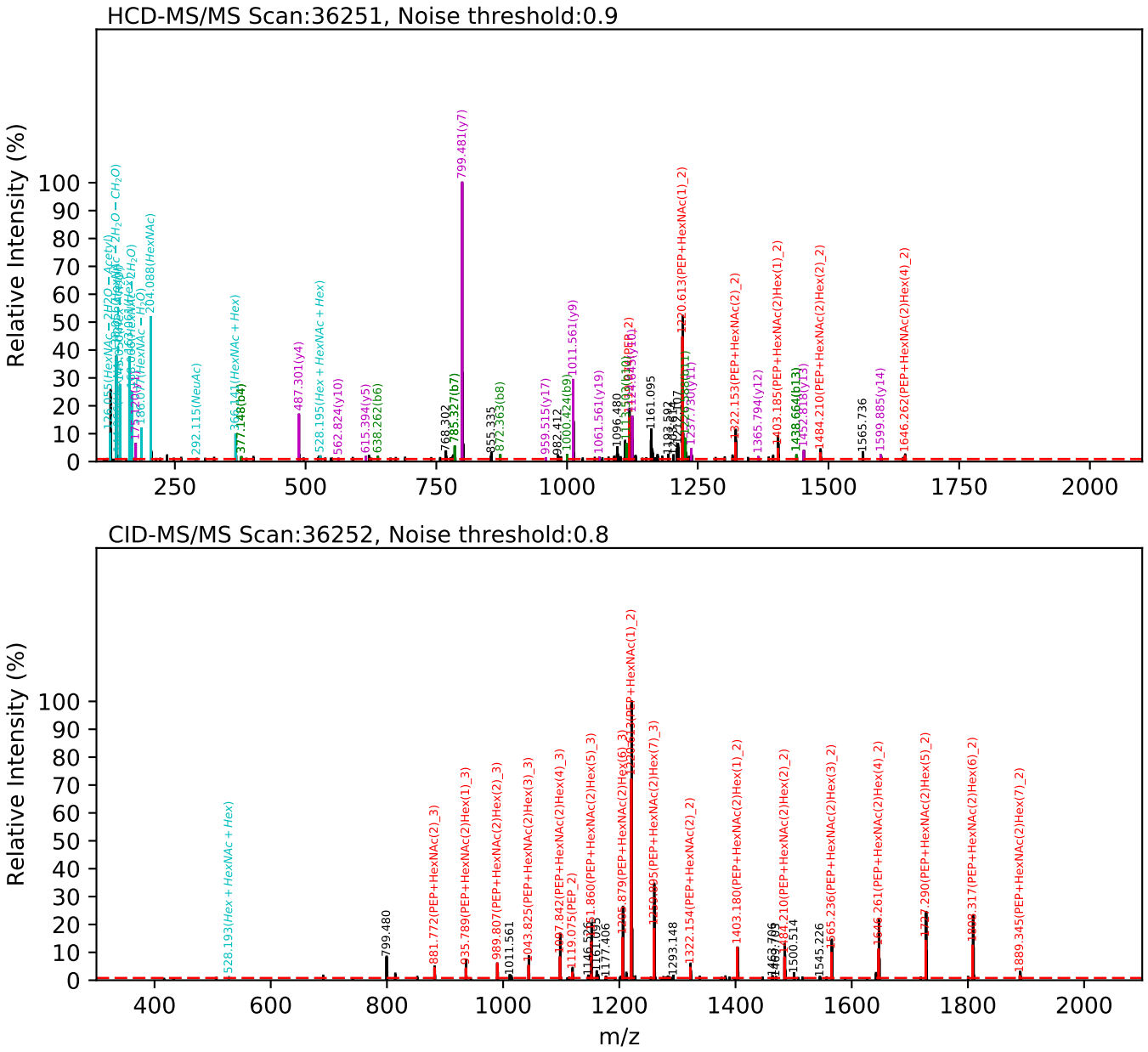

DFGGFNFSQILPDPSKPSKR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:985.68(4+), RT:88.18, Y-score:93.50
HCD-MS/MS Scan:36182, Noise threshold:0.8
Relative Intensity (%)
366.142(HexNAc + Hex)
487.301(y4)
528.194(Hex + HexNAc + Hex)
683.403(y12)
785.328(b7)
799.482(y7)
857.474(y15)
1011.561(y9)
1320.613(PEP+HexNAc(1)_2)
1322.153(PEP+HexNAc(2)_2)
1365.794(y12)
1403.183(PEP+HexNAc(2)Hex(1)_2)
1484.209(PEP+HexNAc(2)Hex(2)_2)
1565.239(PEP+HexNAc(2)Hex(3)_2)
1646.267(PEP+HexNAc(2)Hex(4)_2)
CID-MS/MS Scan:36183, Noise threshold:1.3
Relative Intensity (%)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
743.108
990.810
1043.825(PEP+HexNAc(2)Hex(3)_3)
1097.843(PEP+HexNAc(2)Hex(4)_3)
1220.616(PEP+HexNAc(1)_2)
1377.681
ETD-MS/MS Scan:36184, Noise threshold:1.7
Relative Intensity (%)
520.195
579.966
705.409
923.169
986.464
1417.473
1479.729
1809.299
1831.825
1941.869
1963.872
1972.381
m/z

DFGGFNFSQILPDPSKPSKR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:985.68(4+), RT:88.72, Y-score:95.30

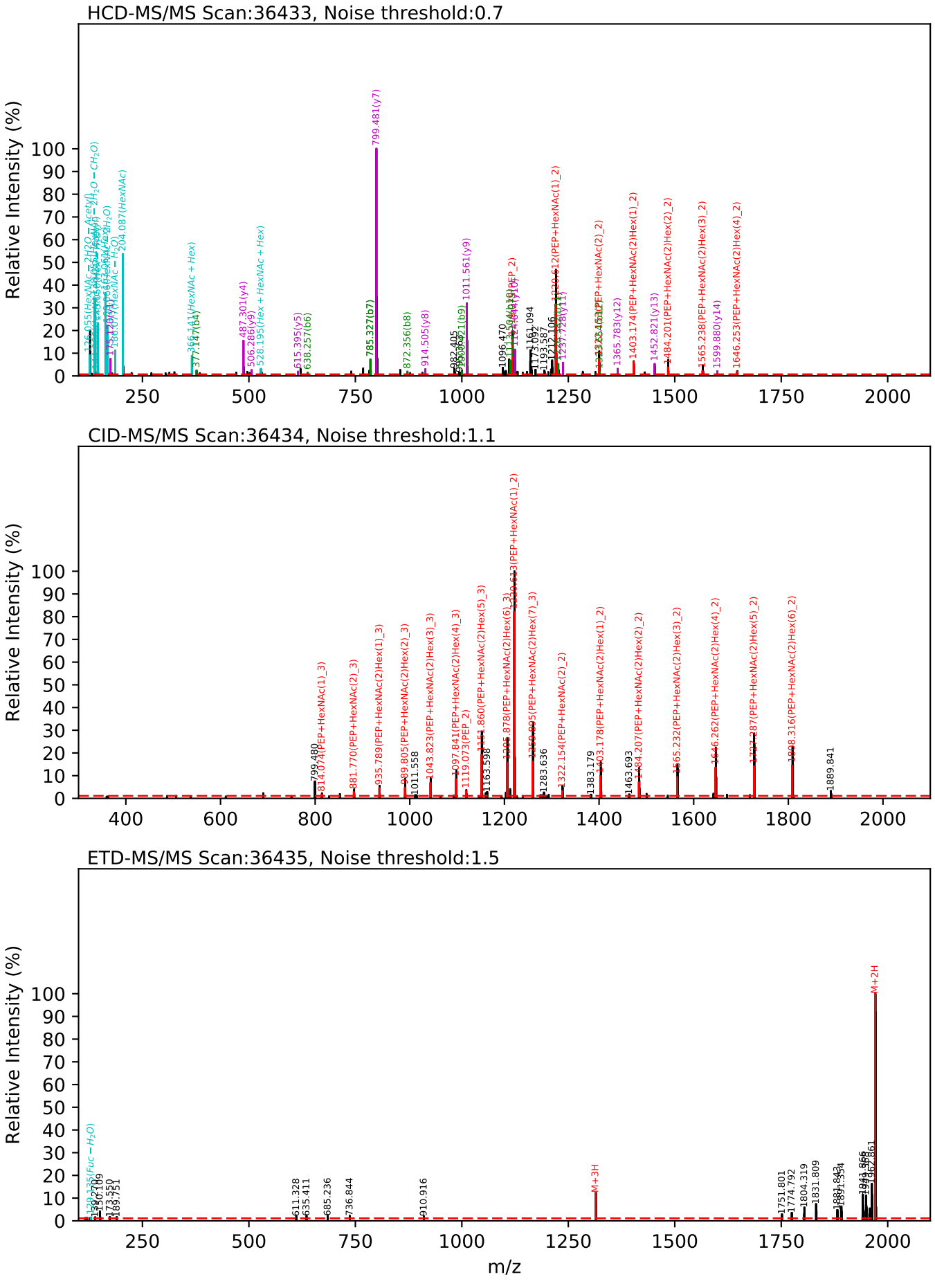



DFGGFNFSQILPDPSKPSKR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:985.68(4+), RT:88.83, Y-score:94.00
HCD-MS/MS Scan:36488, Noise threshold:0.8
Relative Intensity (%)
366.142(HexNAc + Hex)
487.301(y4)
528.196(Hex + HexNAc + Hex)
726.915(y13)
799.482(y7)
1011.562(y9)
1061.558(y19)
1212.604
1302.145
1484.209(PEP+HexNAc(2)Hex(2)_2)
1647.761
CID-MS/MS Scan:36489, Noise threshold:1.5
Relative Intensity (%)
742.612(PEP+HexNAc(2)Hex(2)_4)
783.127(PEP+HexNAc(2)Hex(3)_4)
864.154(PEP+HexNAc(2)Hex(5)_4)
681.781(PEP+HexNAc(2)_3)
904.918
965.834
990.144
1043.831(PEP+HexNAc(2)Hex(3)_3)
1097.849(PEP+HexNAc(2)Hex(4)_3)
1151.868(PEP+HexNAc(2)Hex(5)_3)
1220.626(PEP+HexNAc(1)_2)
1378.186
m/z

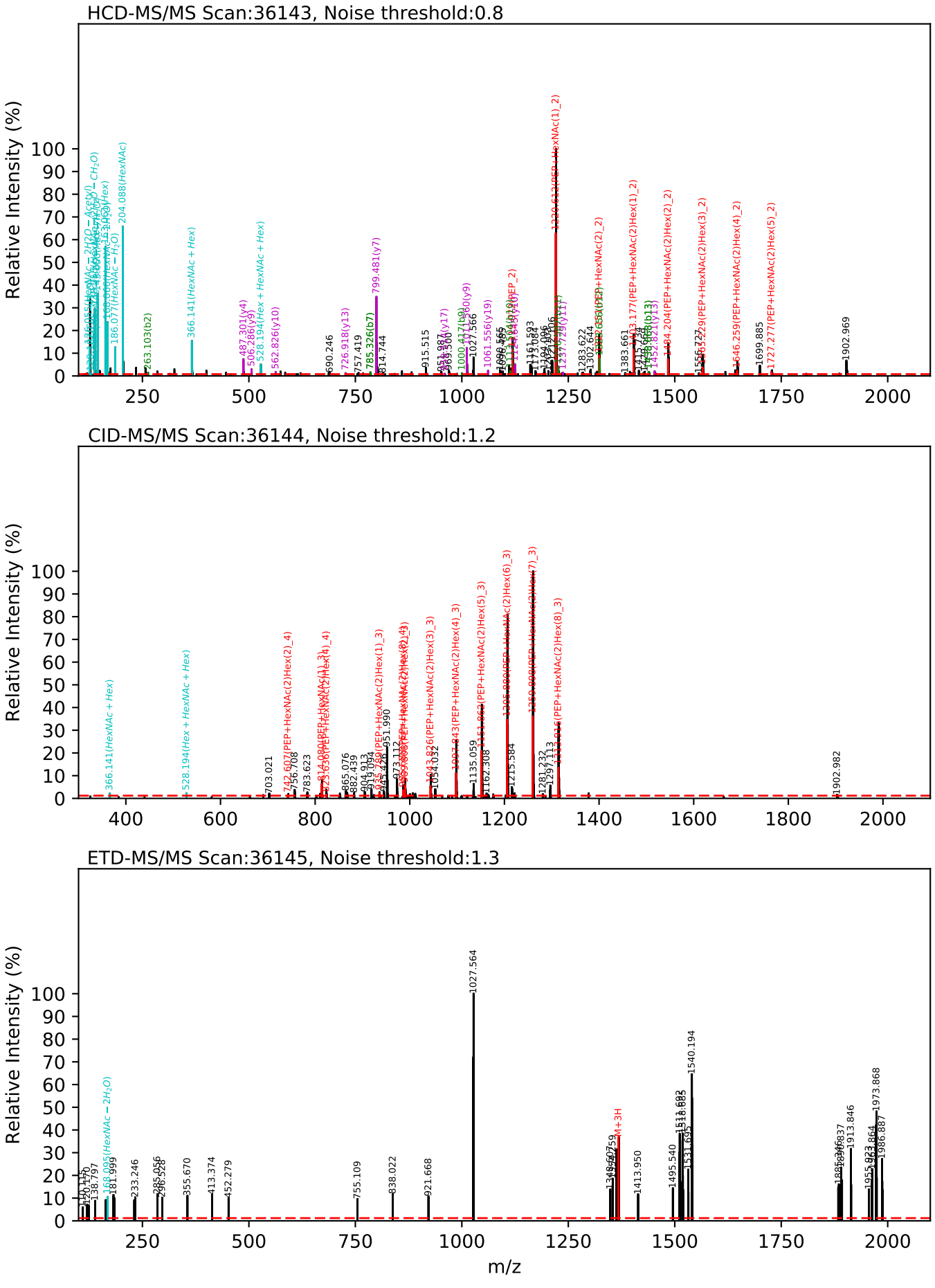
DFGGFNFSQILPDPSKPSKR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1313.91(3+), RT:88.33, Y-score:91.63



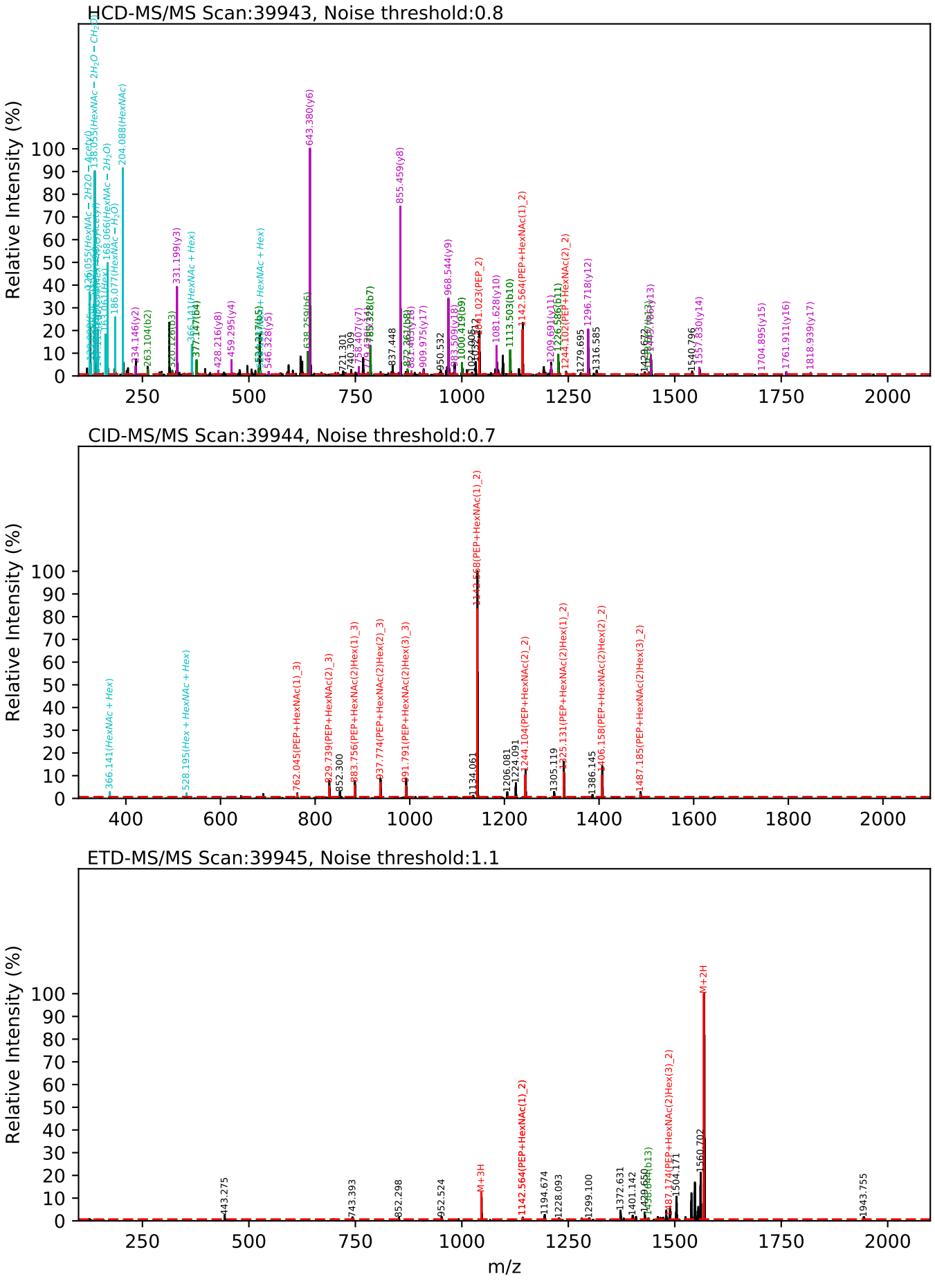
DFGGFNFSQILPDPSKPSKR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1313.91(3+), RT:88.72, Y-score:92.94

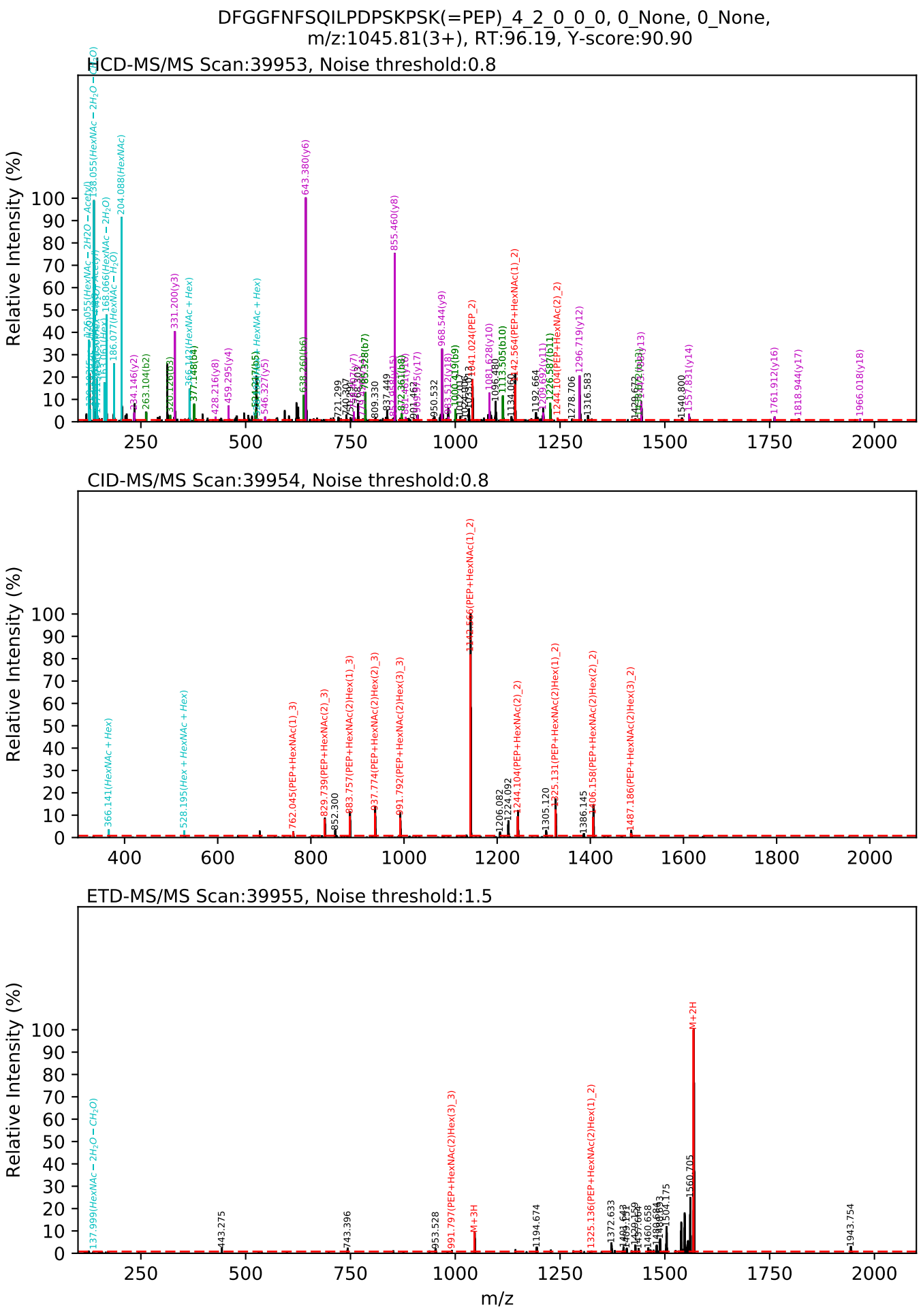


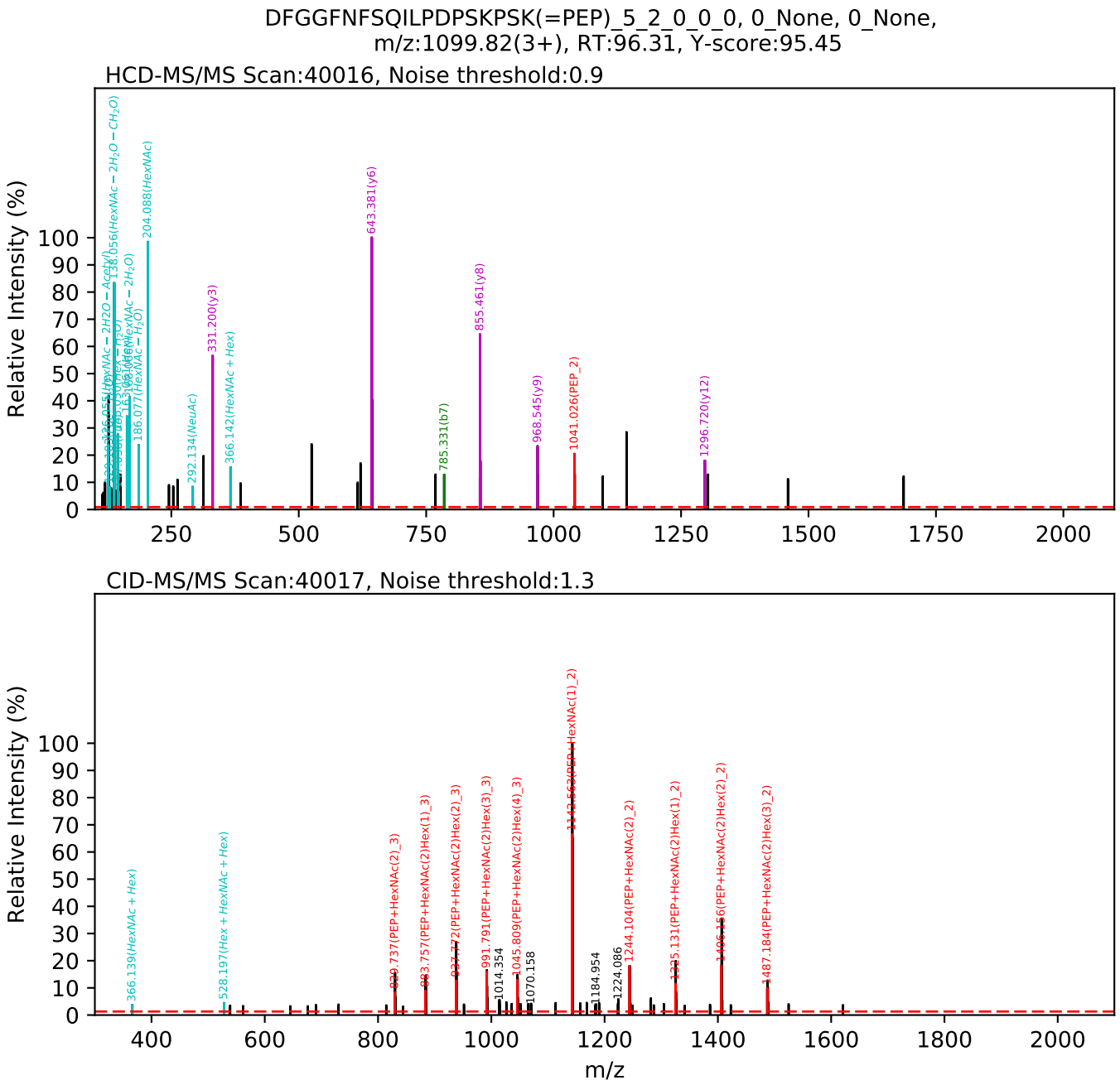
DFGGFNFSQILPDPSKPSKR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1026.20(4+), RT:88.09, Y-score:79.24



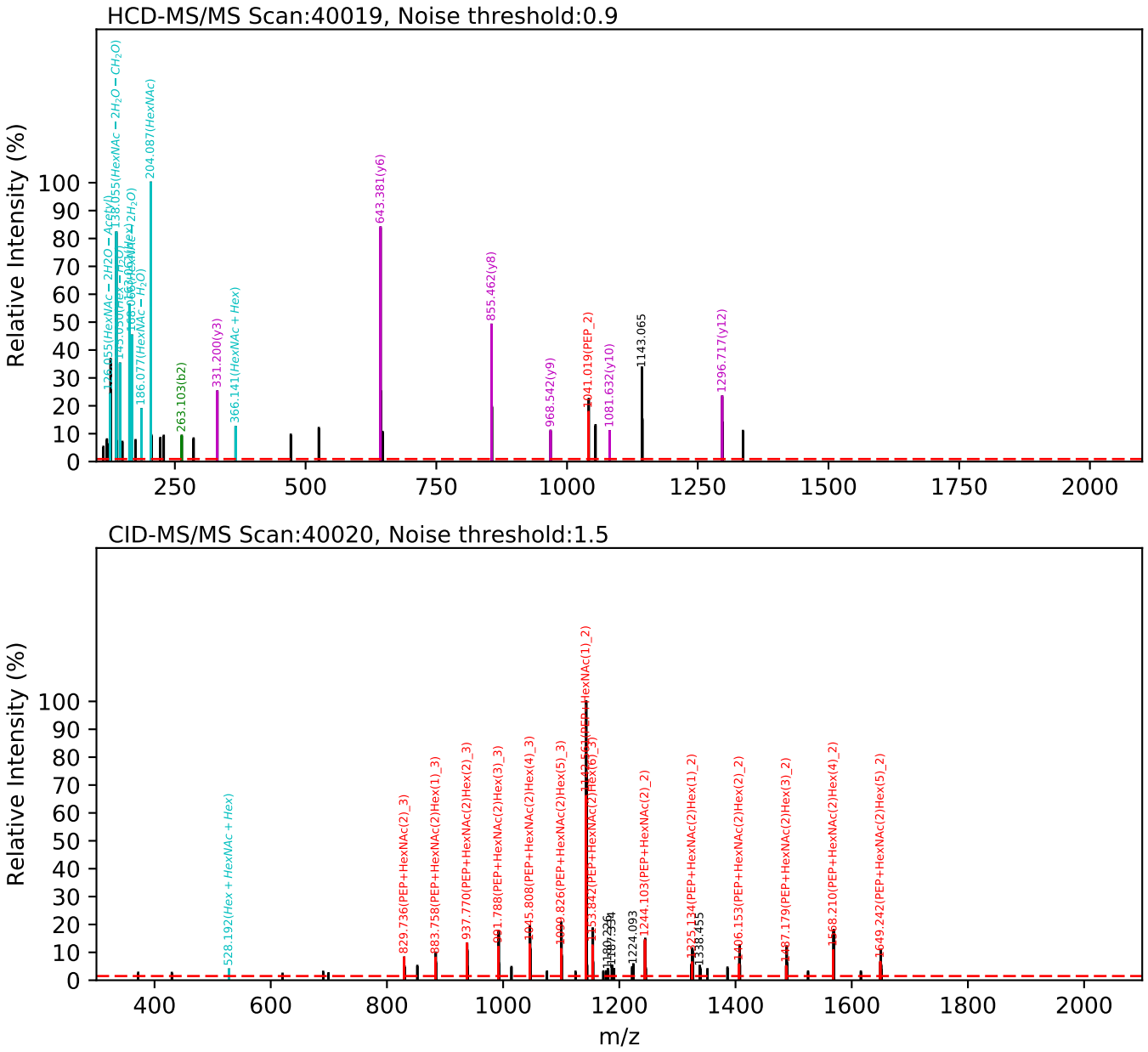
DFGGFNFSQILPDPSKPSK(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:1045.81(3+), RT:96.17, Y-score:90.44



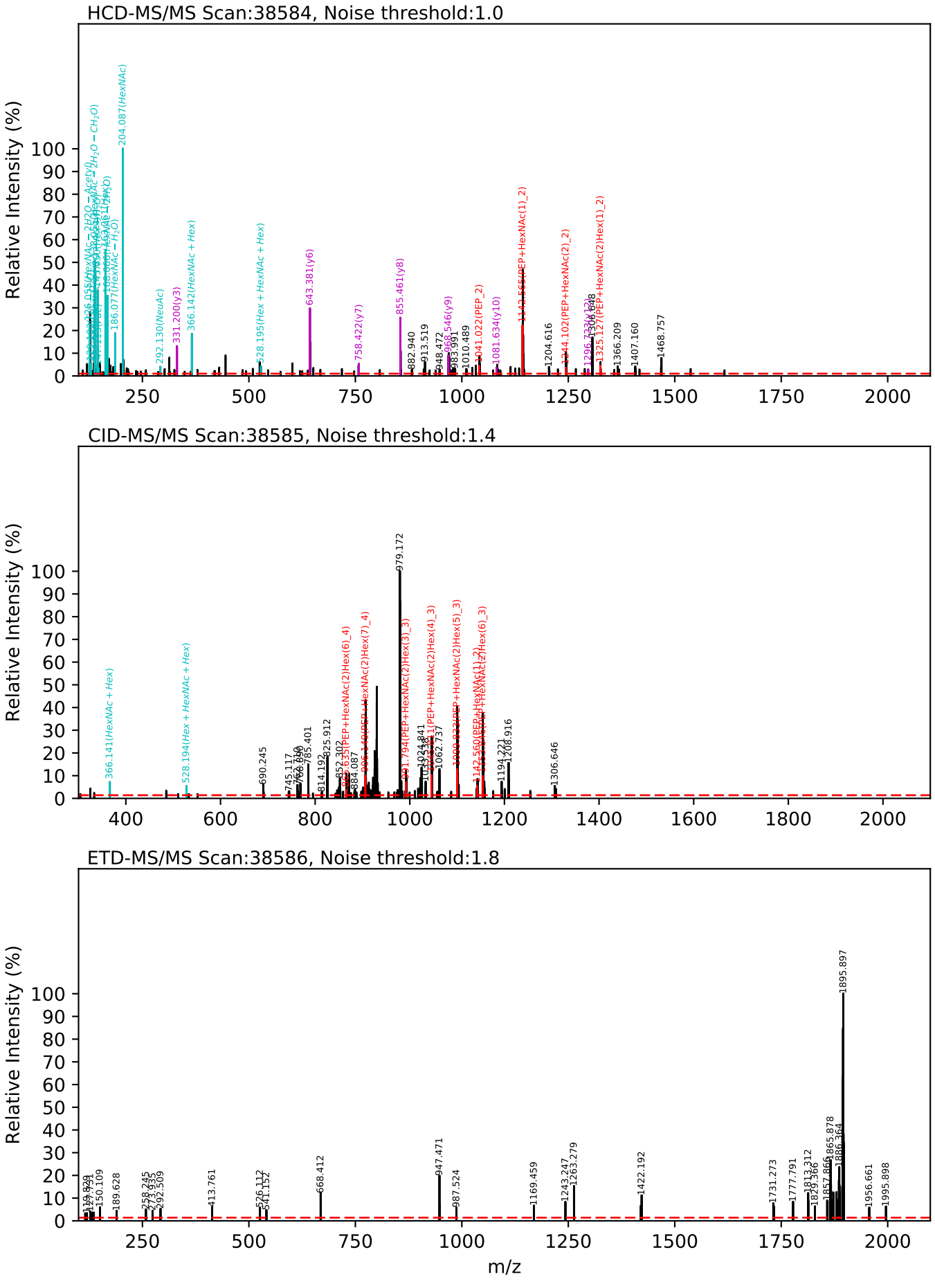

DFGGFNFSQILPDPSKPSK(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:1045.81(3+), RT:96.19, Y-score:90.90
HCD-MS/MS Scan:39953, Noise threshold:0.8
CID-MS/MS Scan:39954, Noise threshold:0.8
ETD-MS/MS Scan:39955, Noise threshold:1.5
Relative Intensity (%)
m/z


DFGGFNFSQILPDPSKPSK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1099.82(3+), RT:96.31, Y-score:95.45
HCD-MS/MS Scan:40016, Noise threshold:0.9
Relative Intensity (%)
643.381(y6)
855.461(y8)
331.200(y3)
204.088(HexNAc)
366.142(HexNAc + Hex)
292.134(NeuAc)
785.331(b7)
968.545(y9)
1041.026(PEP_2)
1296.720(y12)
CID-MS/MS Scan:40017, Noise threshold:1.3
Relative Intensity (%)
m/z
366.139(HexNAc + Hex)
528.197(Hex + HexNAc + Hex)
1014.354
1070.158
1184.954
1224.086
1244.104(PEP+HexNAc(2)_2)
1487.184(PEP+HexNAc(2)Hex(3)_2)

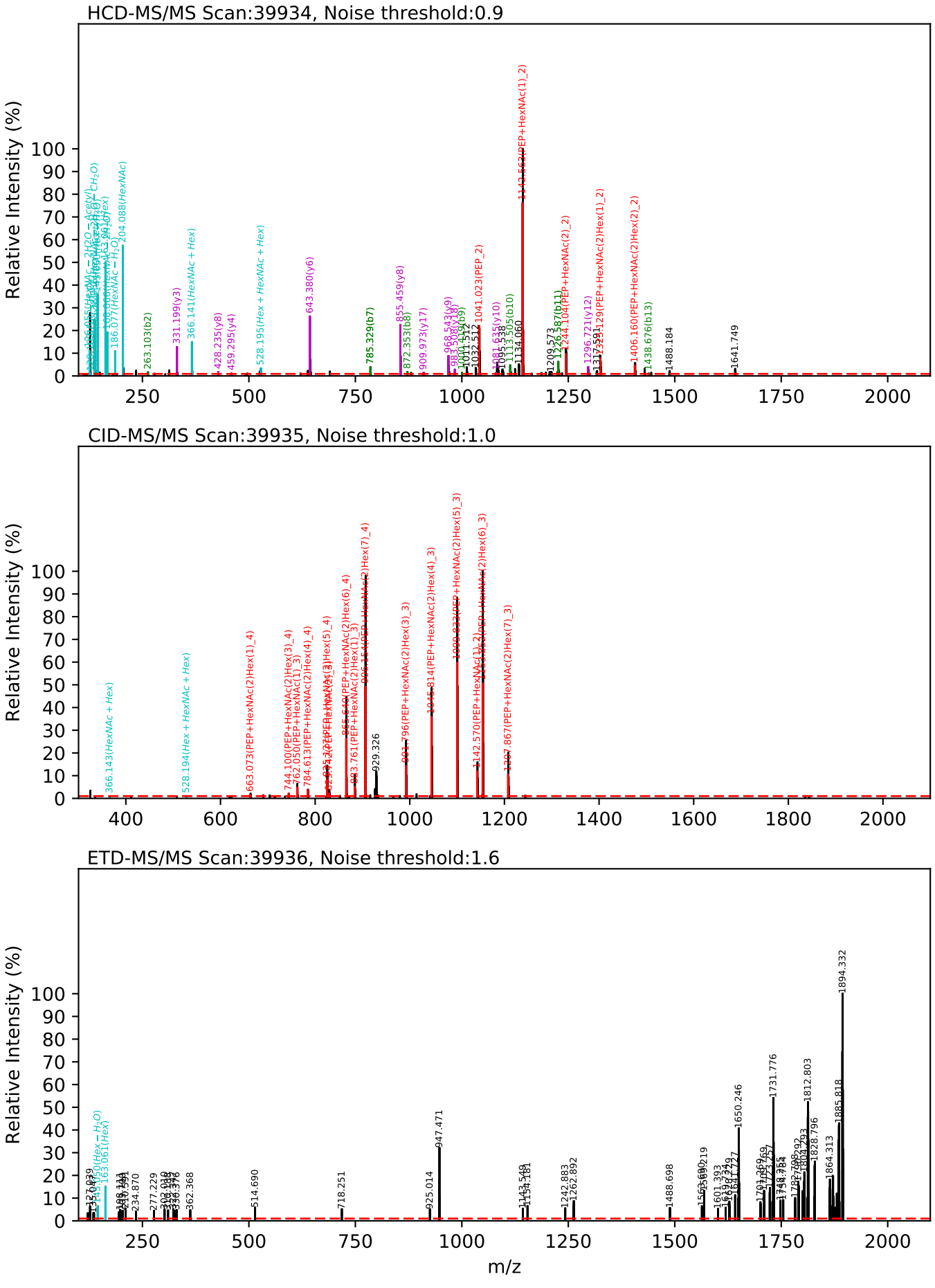
DFGGFNFSQILPDPSKPSK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1207.86(3+), RT:96.32, Y-score:90.70



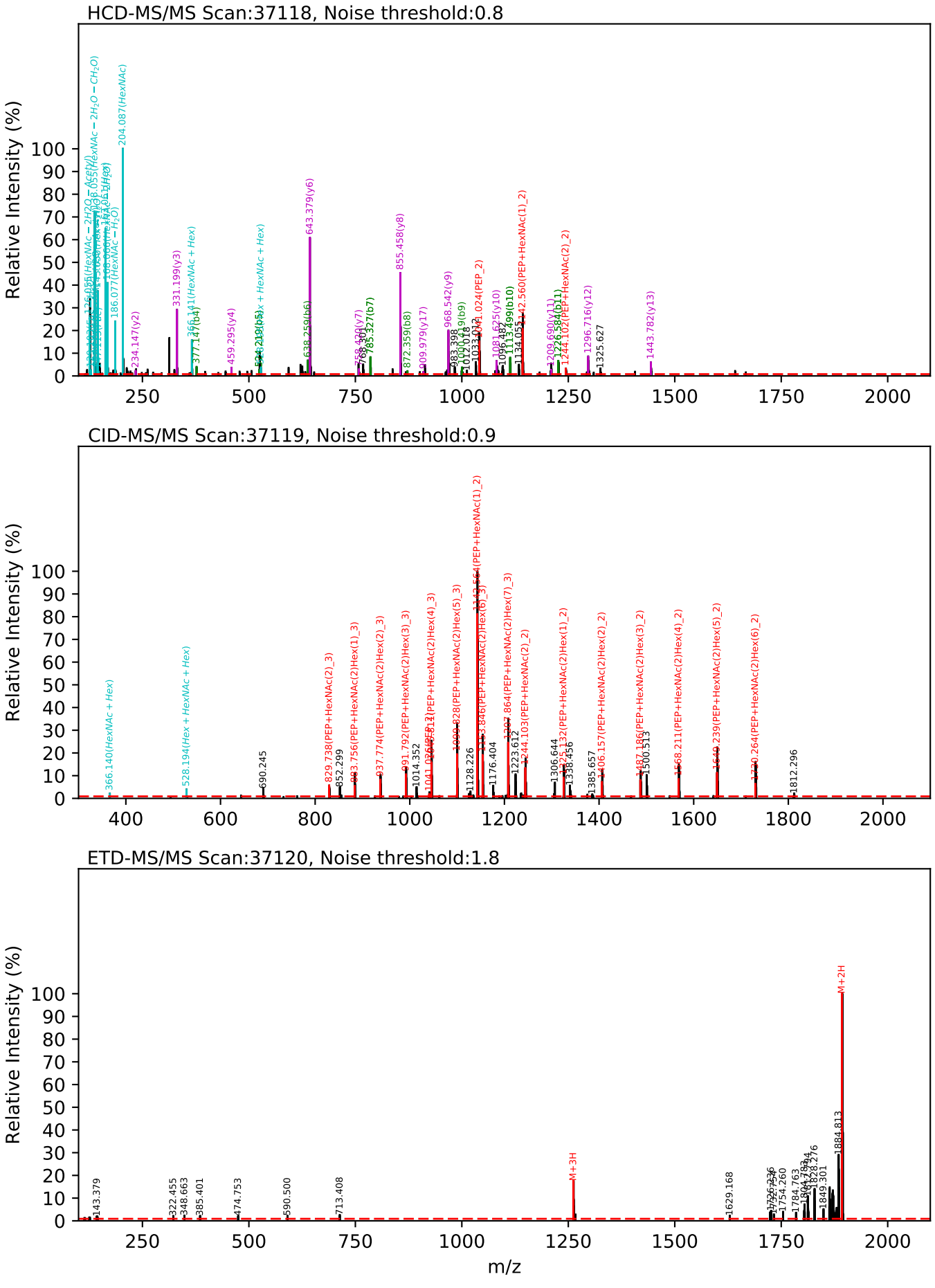
DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:946.66(4+), RT:93.40, Y-score:51.62



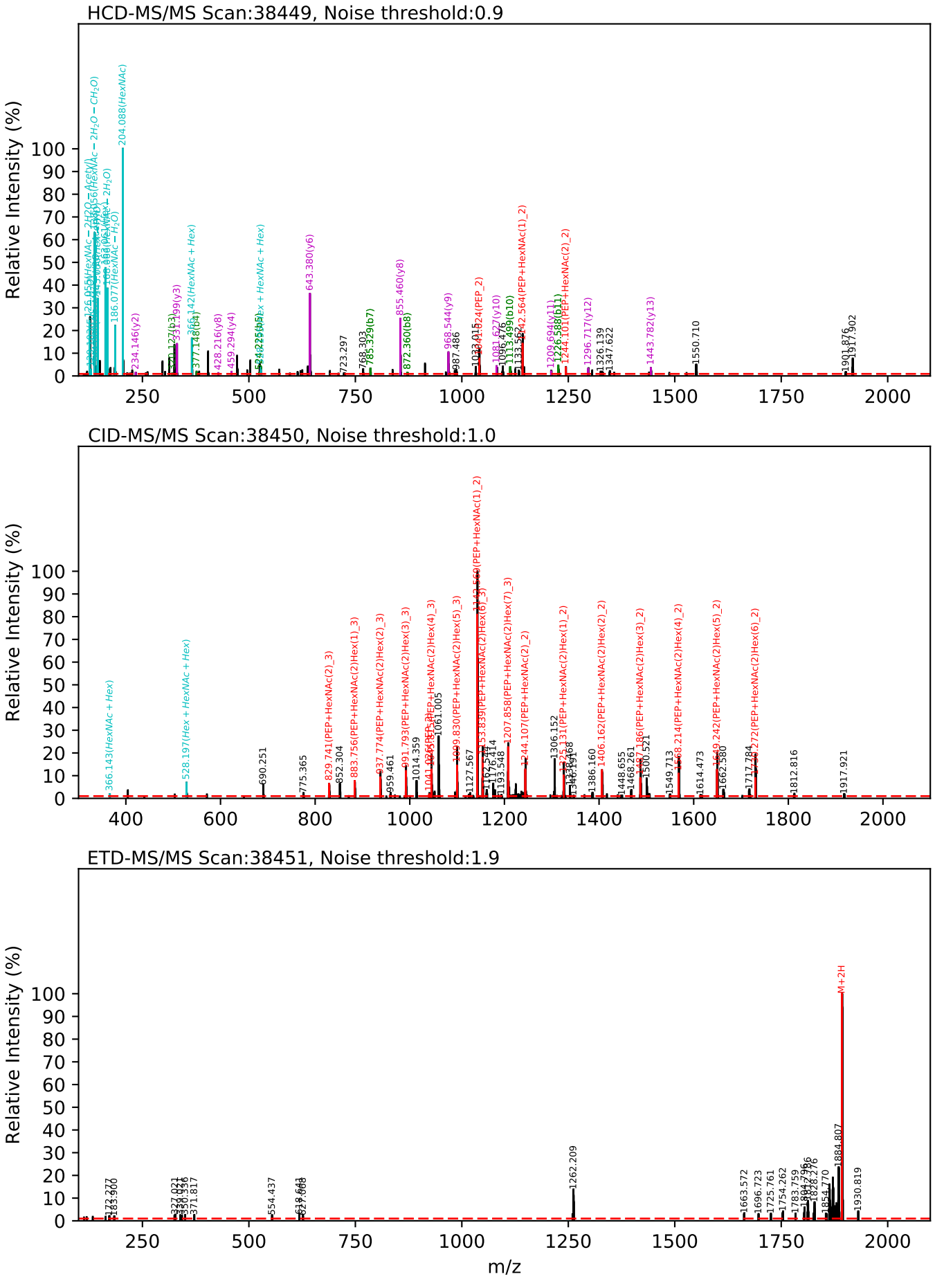
DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:946.66(4+), RT:96.15, Y-score:94.18



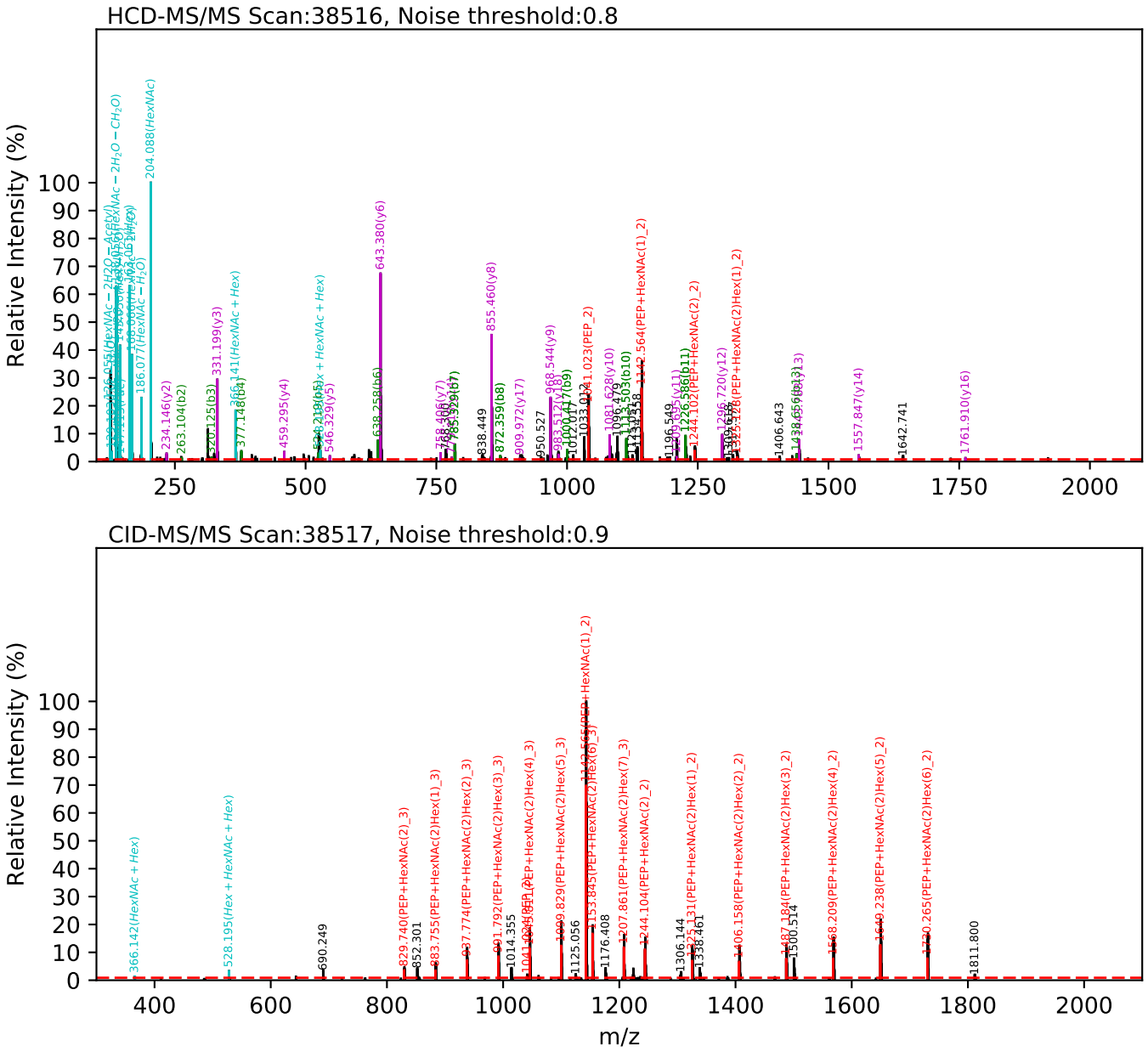
DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1261.88(3+), RT:90.25, Y-score:86.28



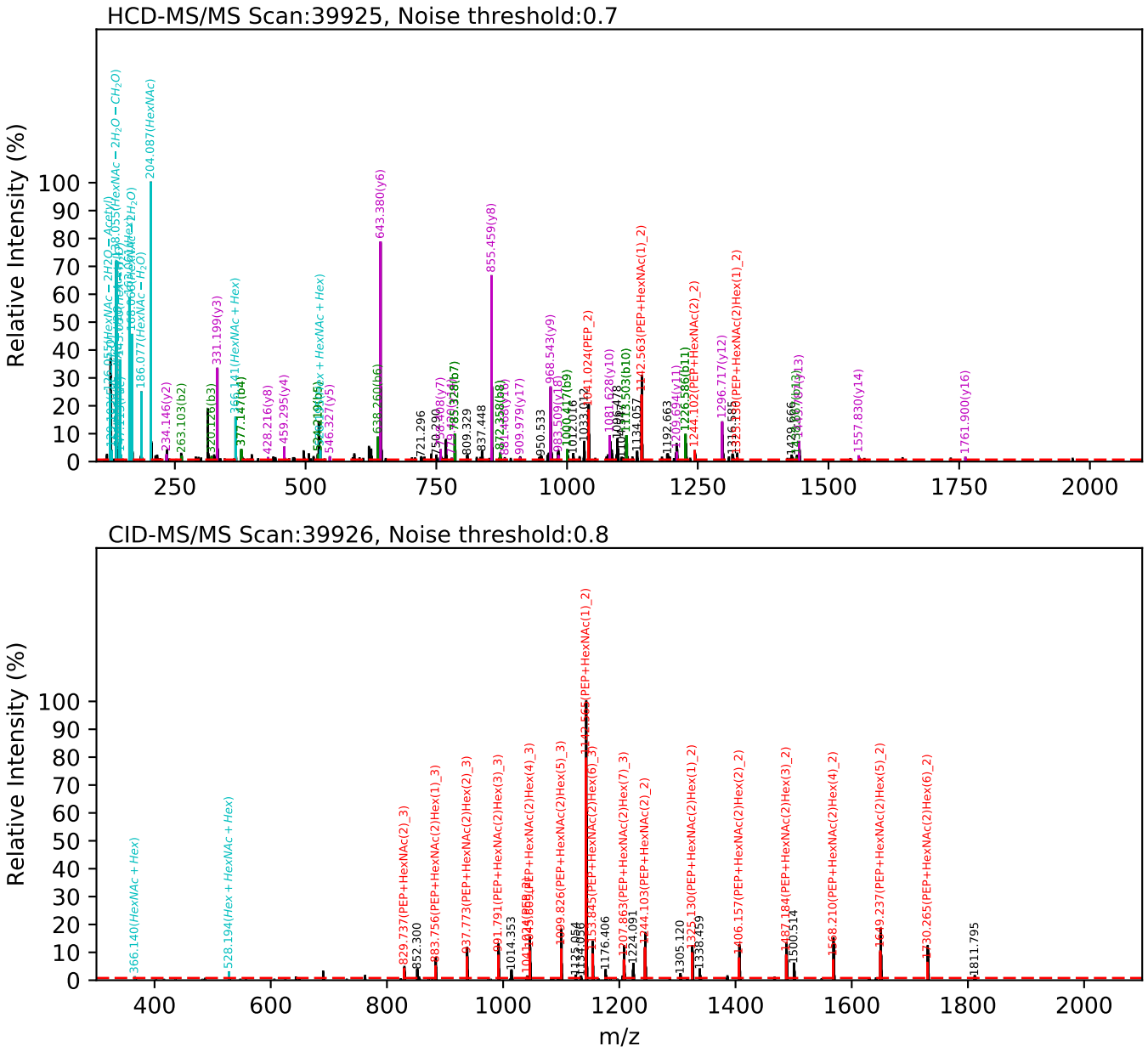
DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1261.88(3+), RT:93.12, Y-score:74.96



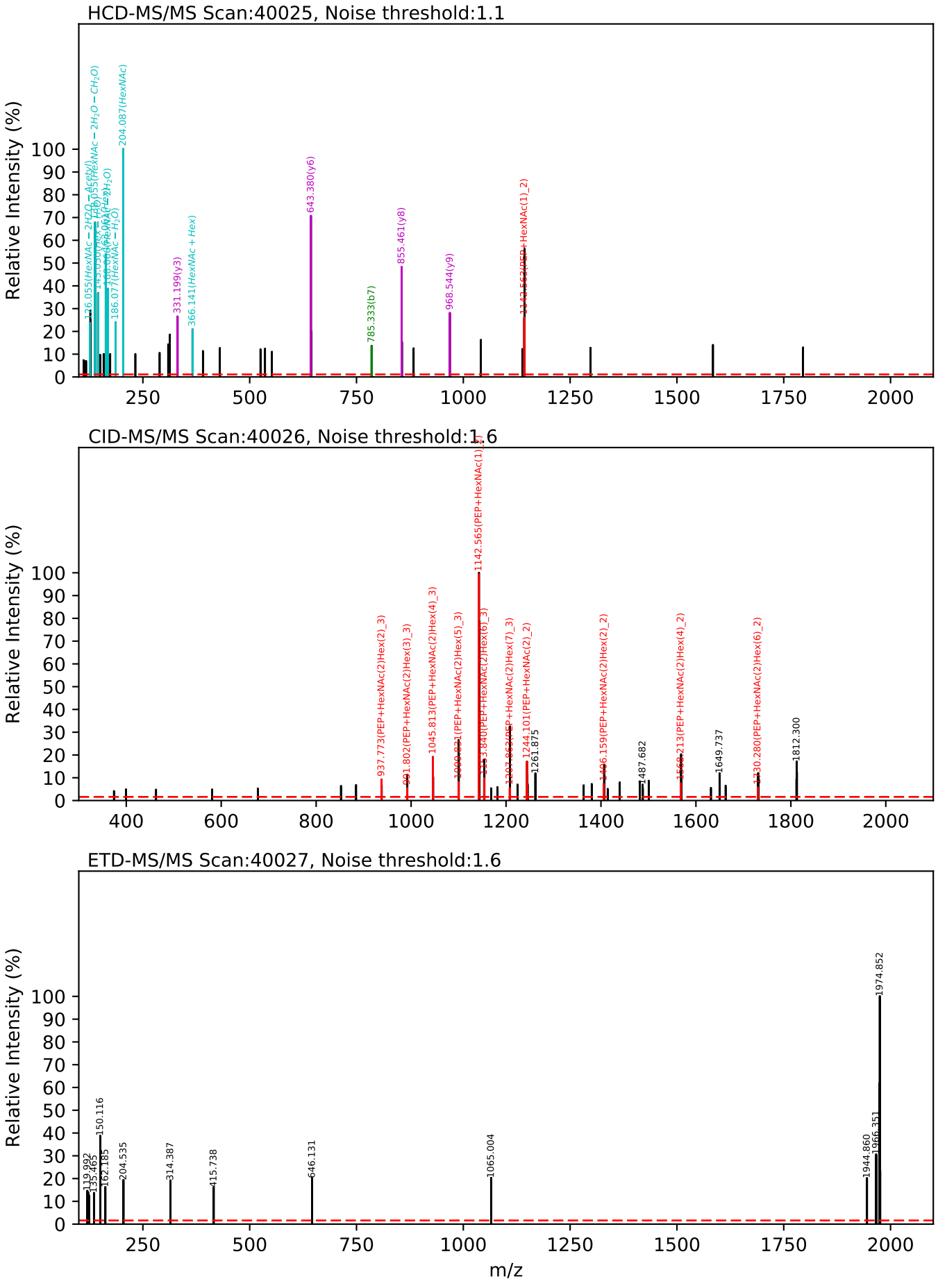
DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1261.88(3+), RT:93.26, Y-score:88.33

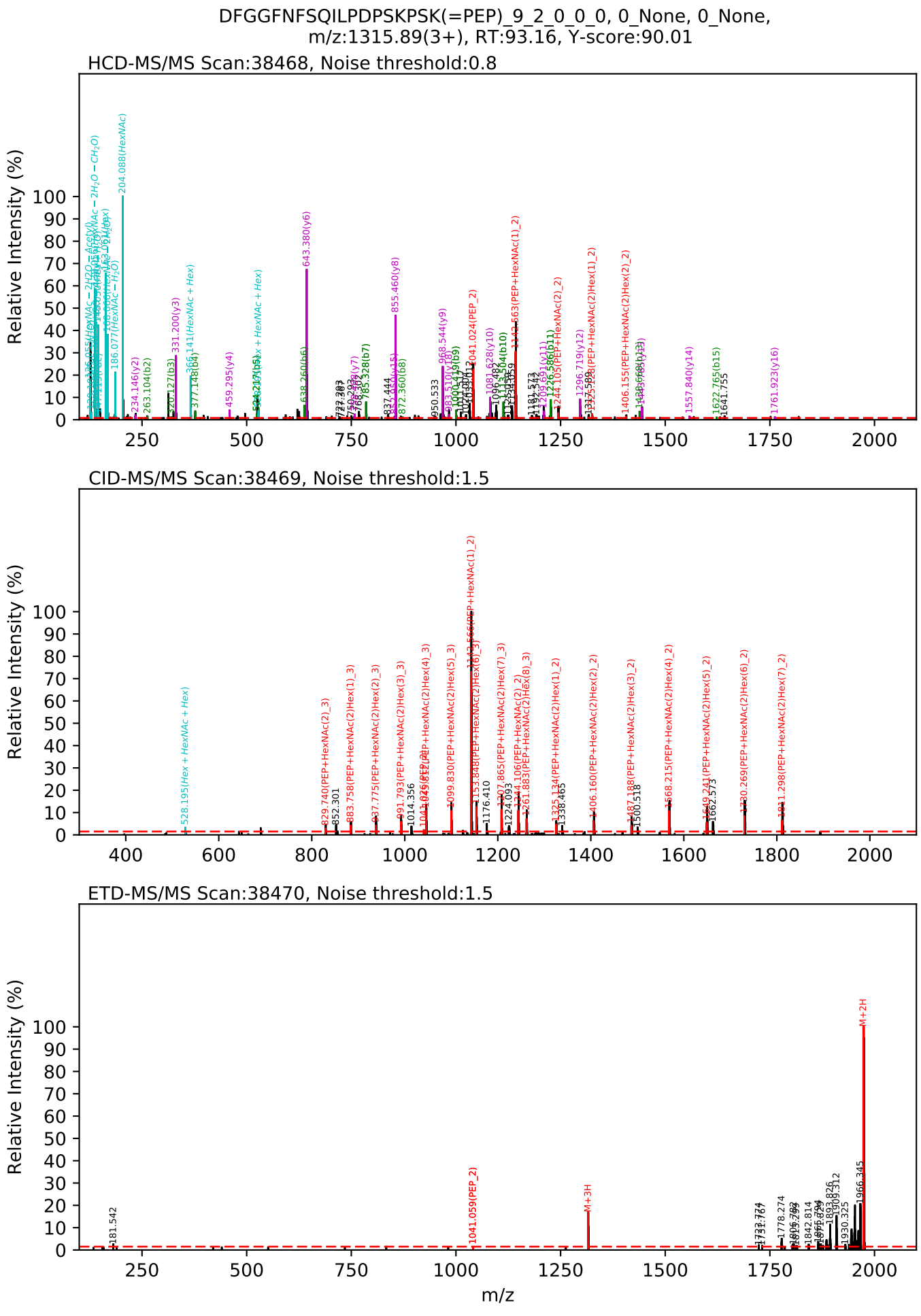


DFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1261.88(3+), RT:96.13, Y-score:89.96

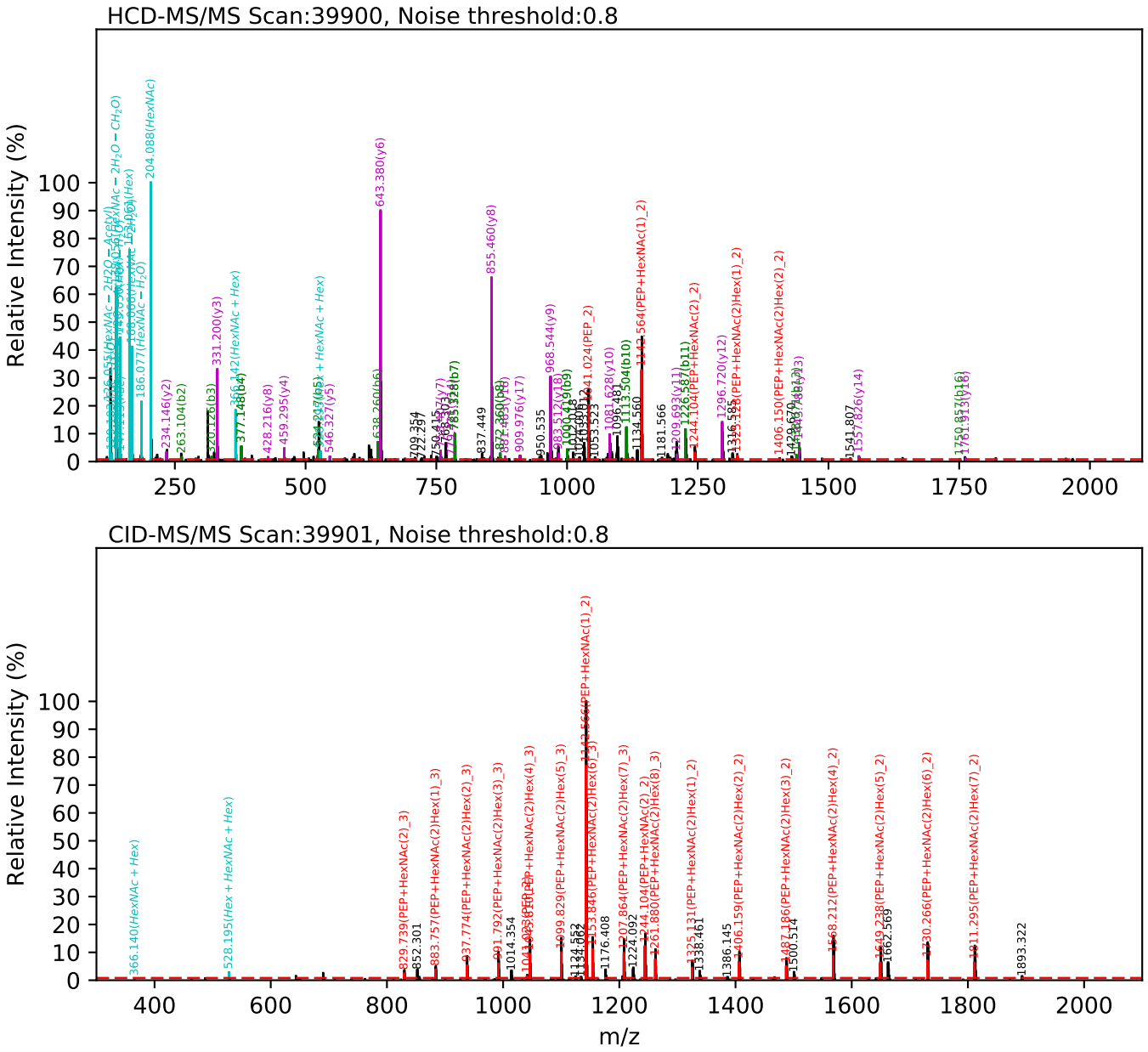


DFGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1315.90(3+), RT:96.33, Y-score:89.85

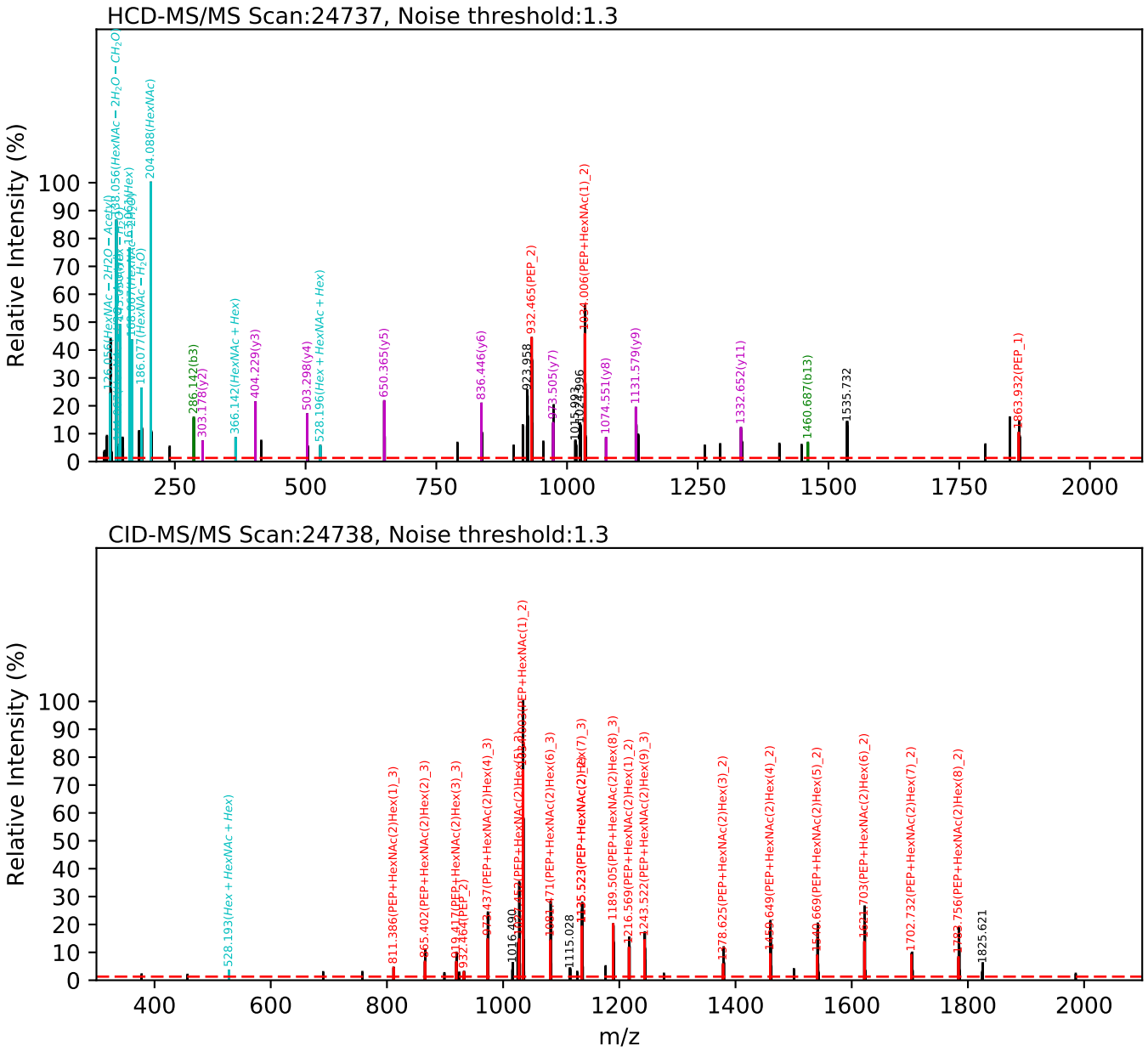


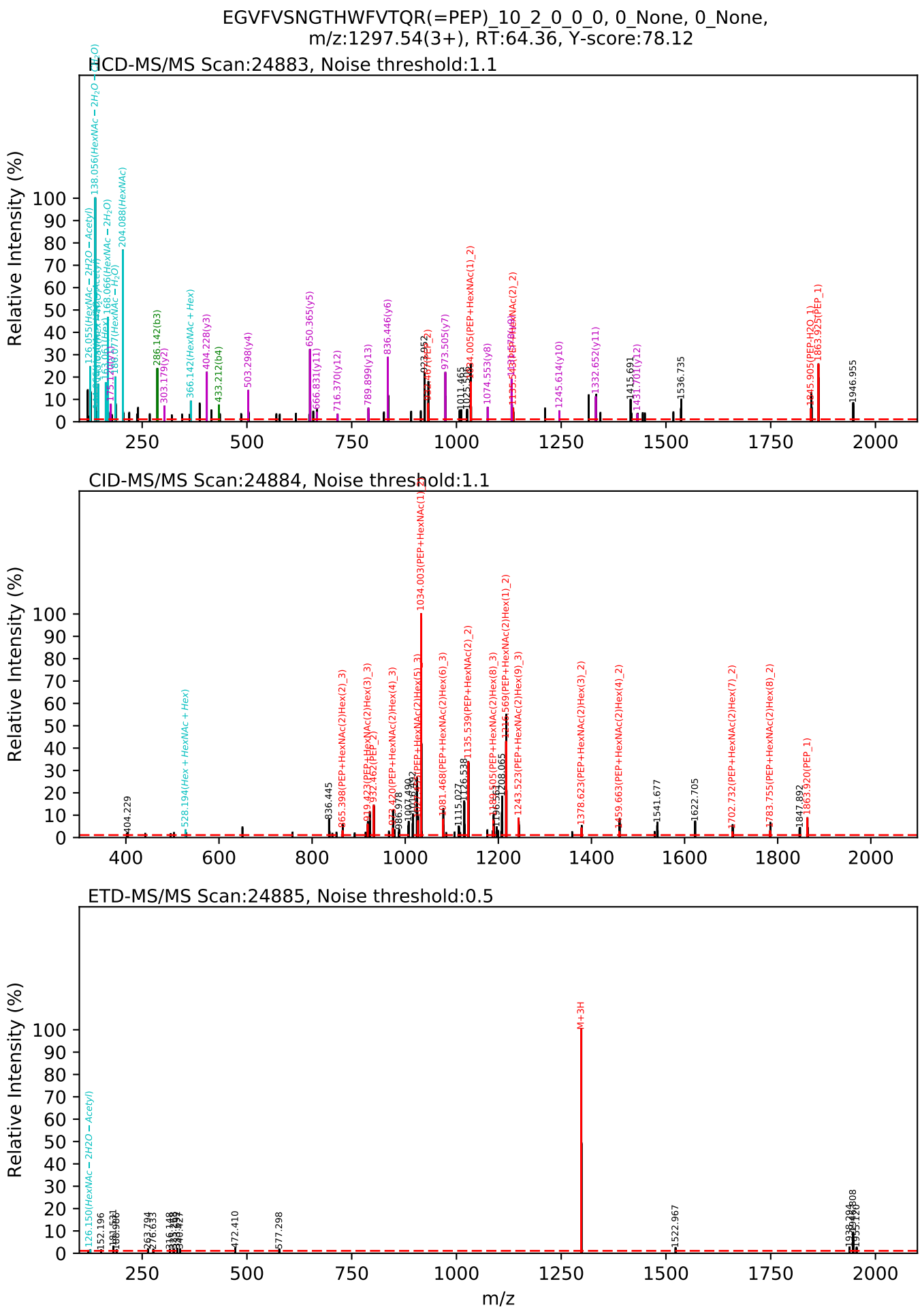

DFGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1315.89(3+), RT:93.16, Y-score:90.01
HCD-MS/MS Scan:38468, Noise threshold:0.8
Relative Intensity (%)
CID-MS/MS Scan:38469, Noise threshold:1.5
Relative Intensity (%)
ETD-MS/MS Scan:38470, Noise threshold:1.5
Relative Intensity (%)
m/z

DFGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1315.89(3+), RT:96.09, Y-score:89.76

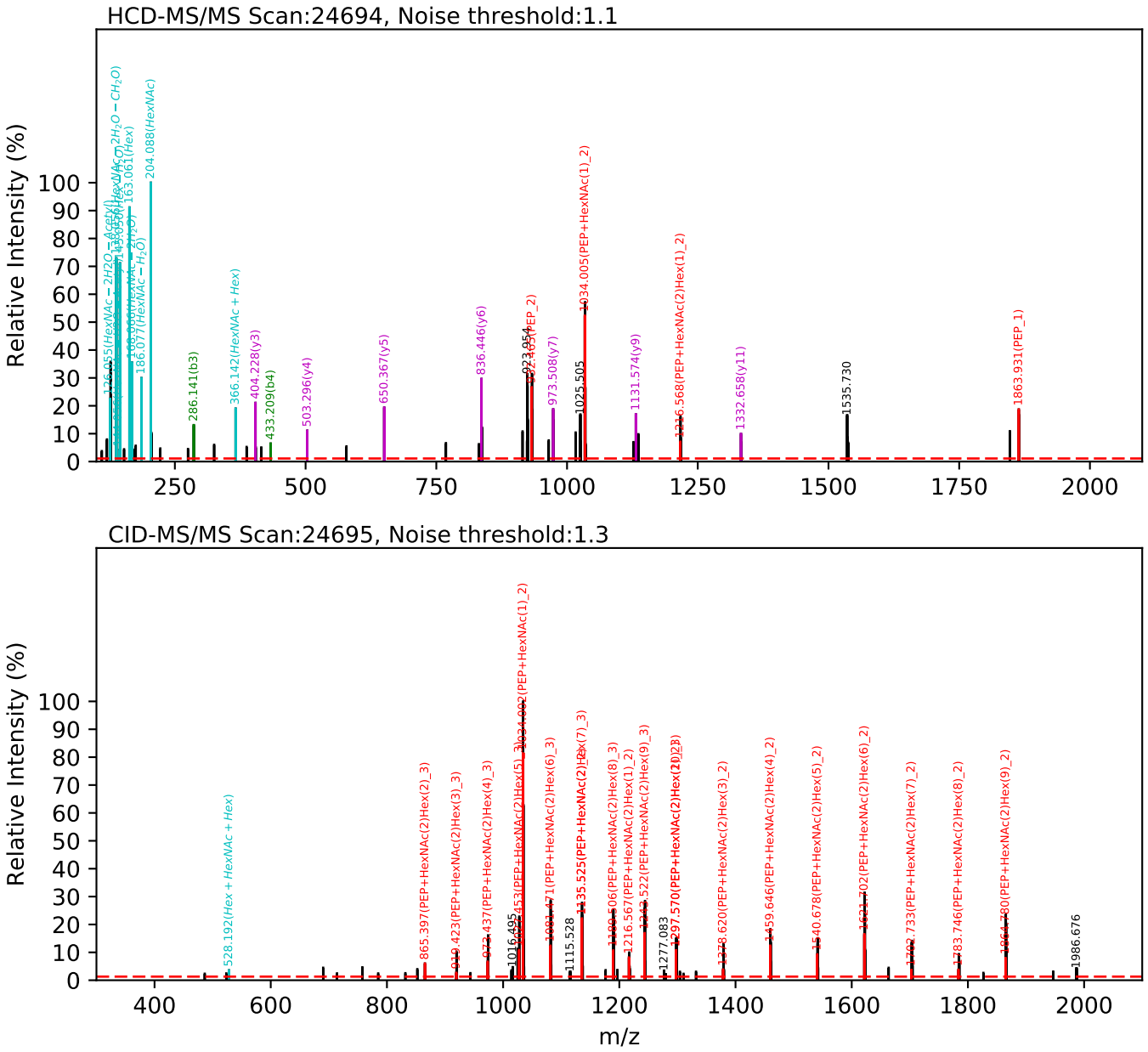


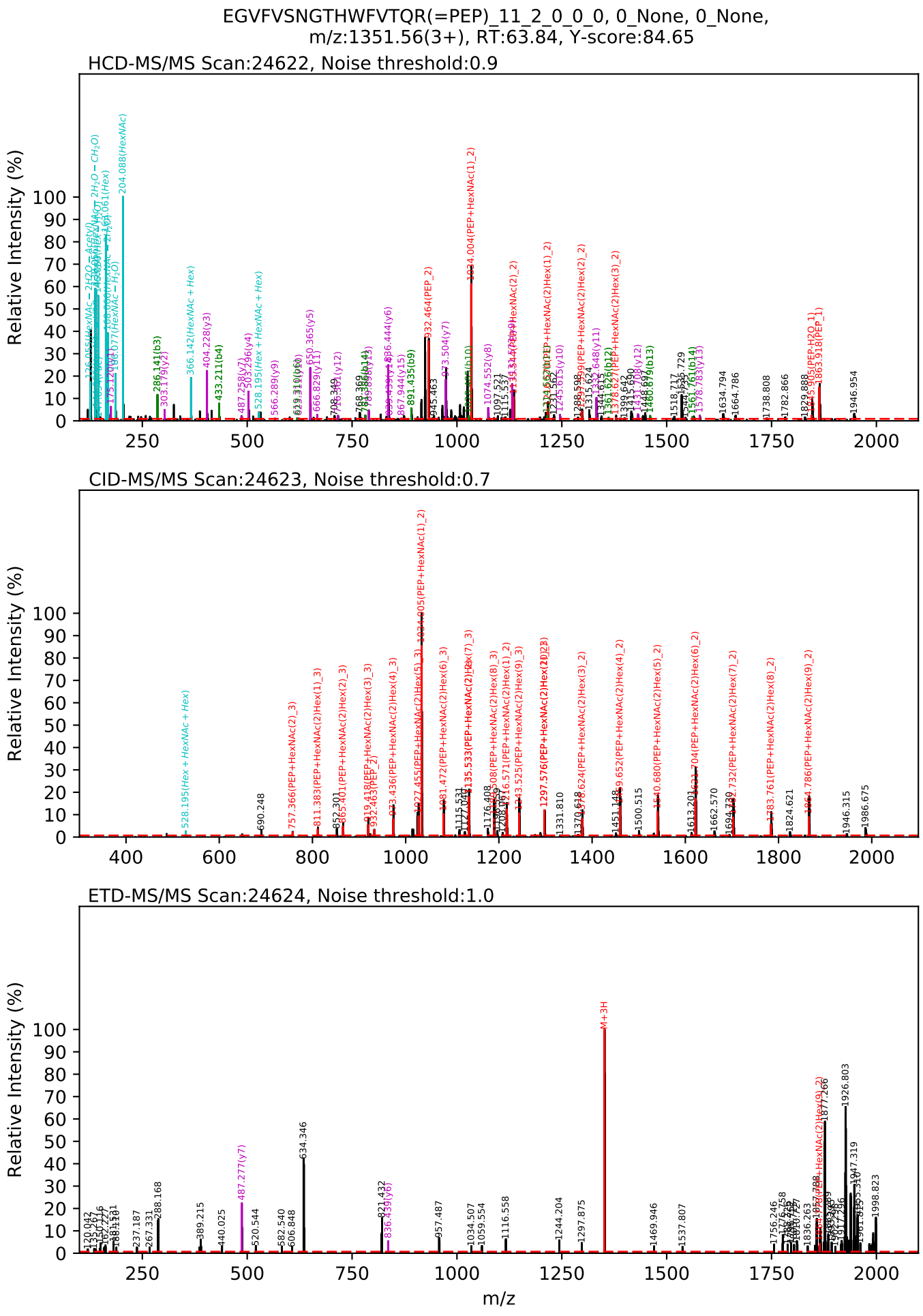
EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1297.54(3+), RT:64.07, Y-score:90.91

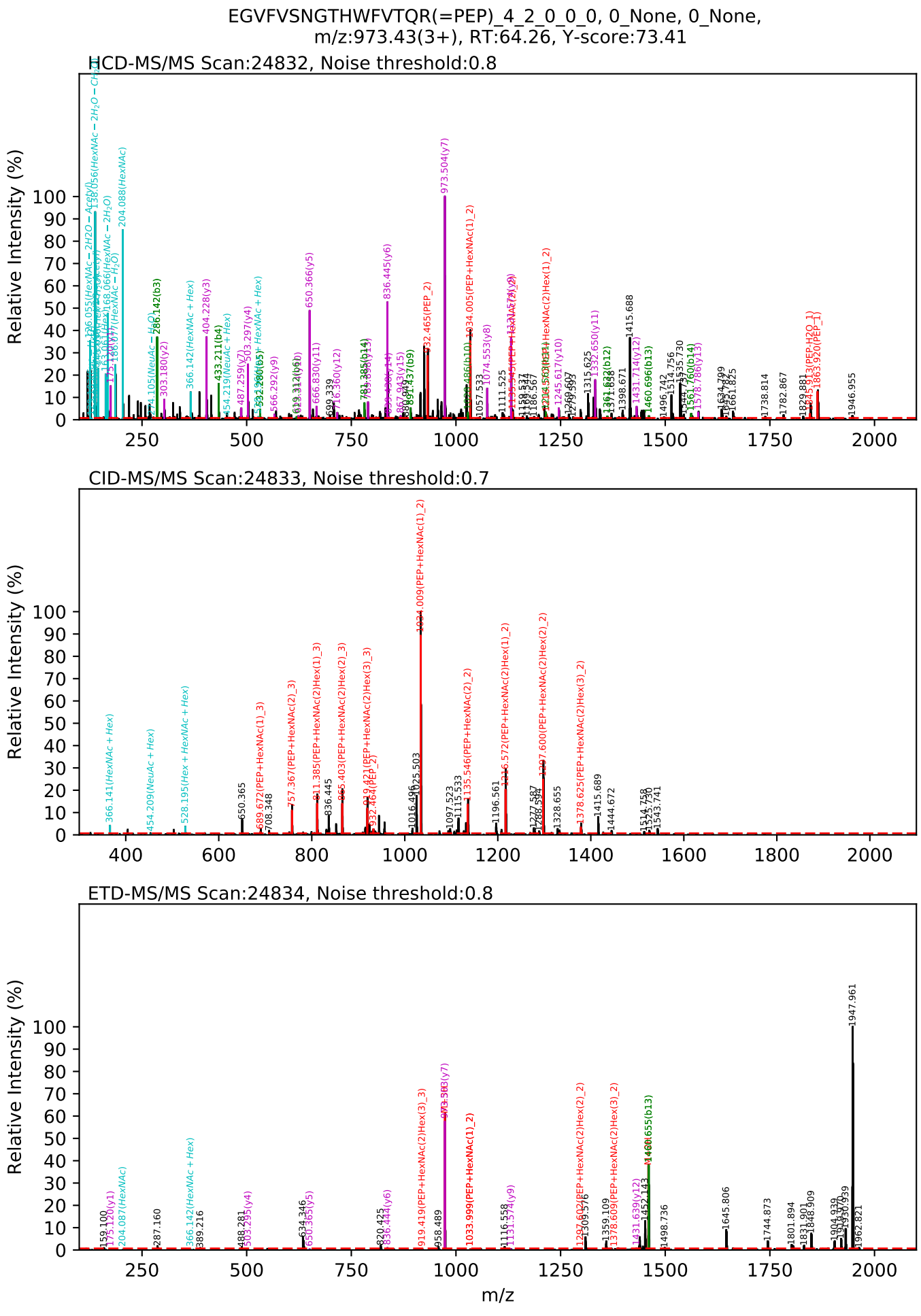


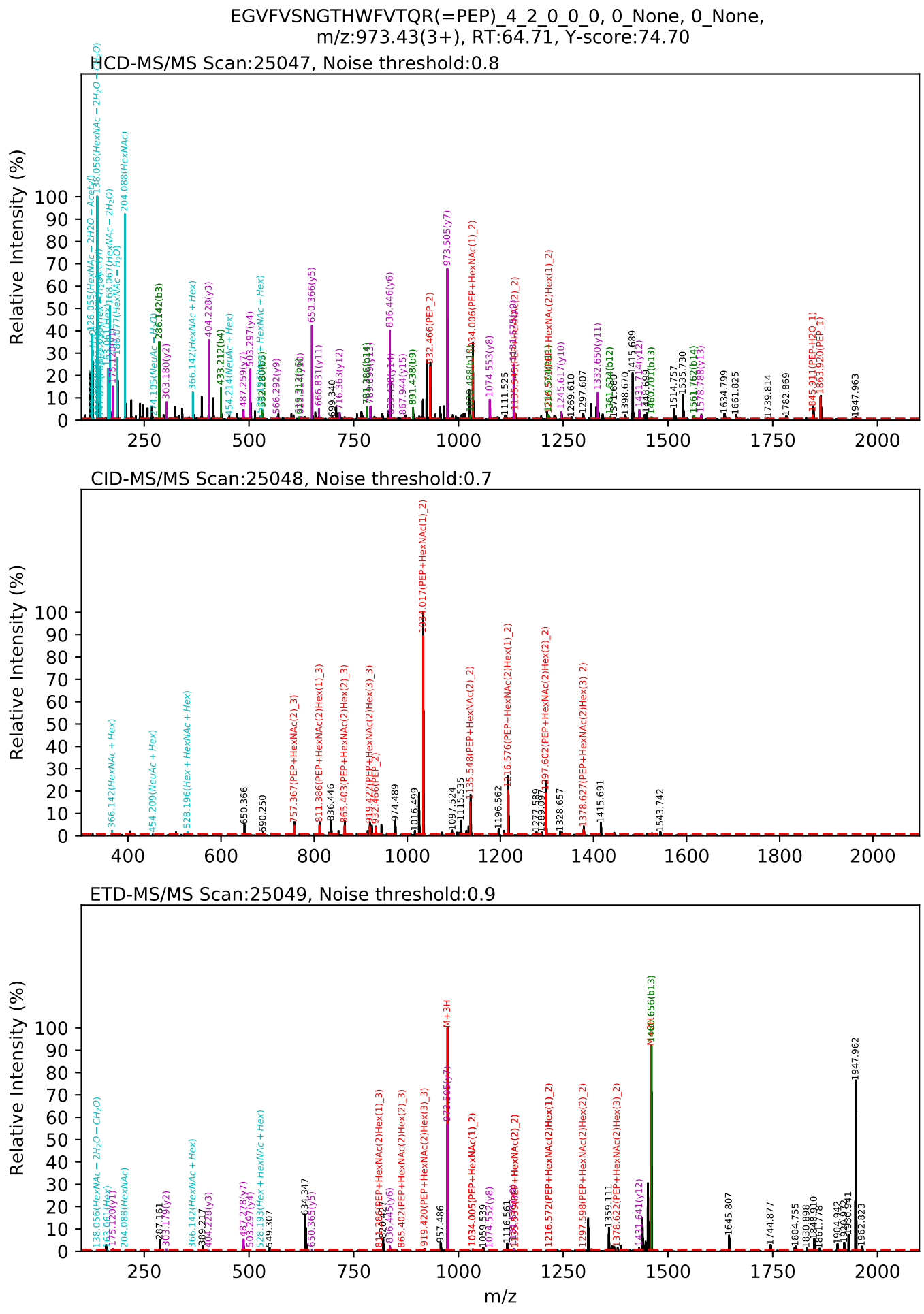

EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1297.54(3+), RT:64.36, Y-score:78.12
HCD-MS/MS Scan:24883, Noise threshold:1.1
CID-MS/MS Scan:24884, Noise threshold:1.1
ETD-MS/MS Scan:24885, Noise threshold:0.5
Relative Intensity (%)
m/z

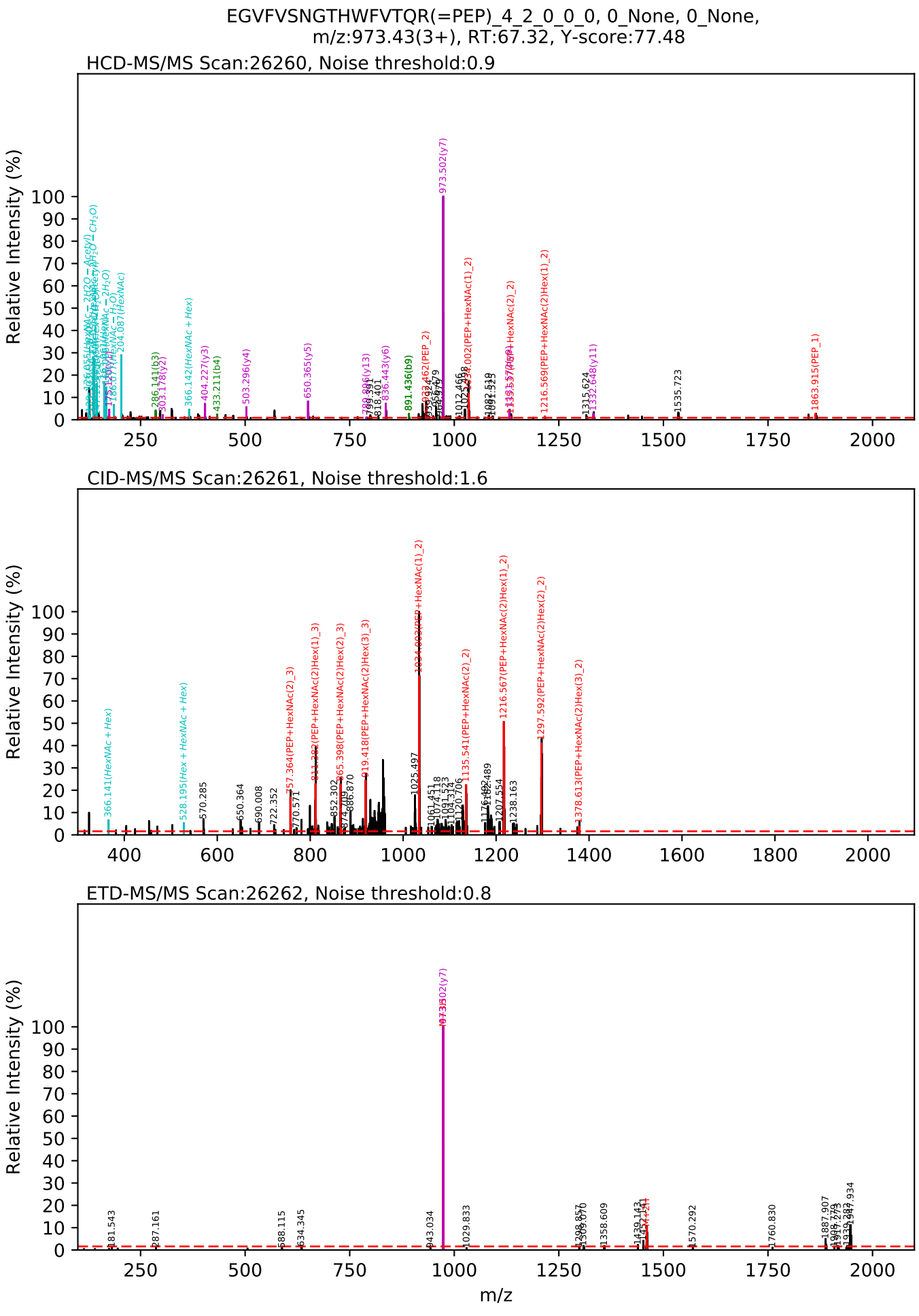
EGVFVSNGTHWFVTQR(=PEP)_11_2_0_0_0, 0_None, 0_None,
m/z:1351.56(3+), RT:63.99, Y-score:88.18

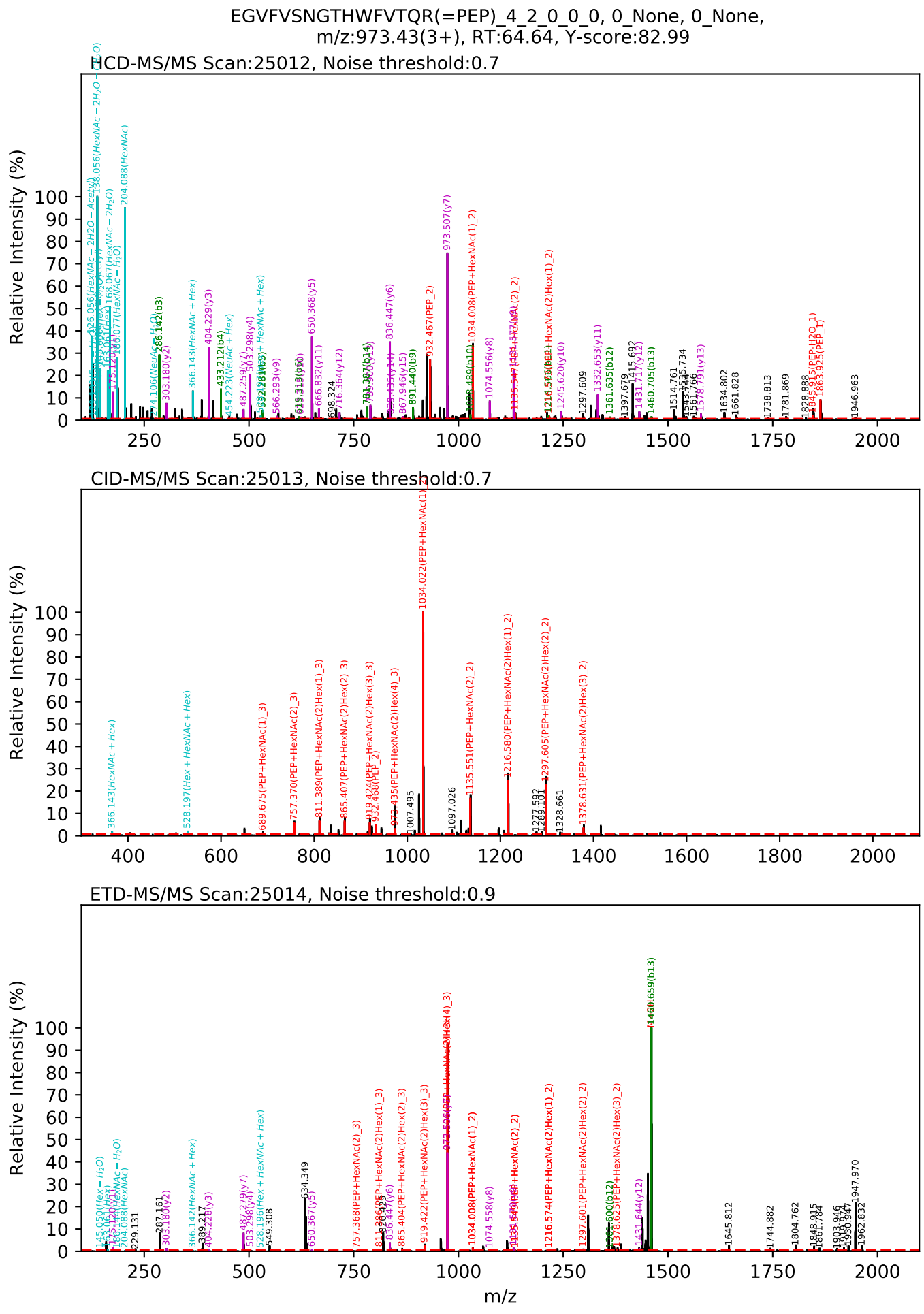


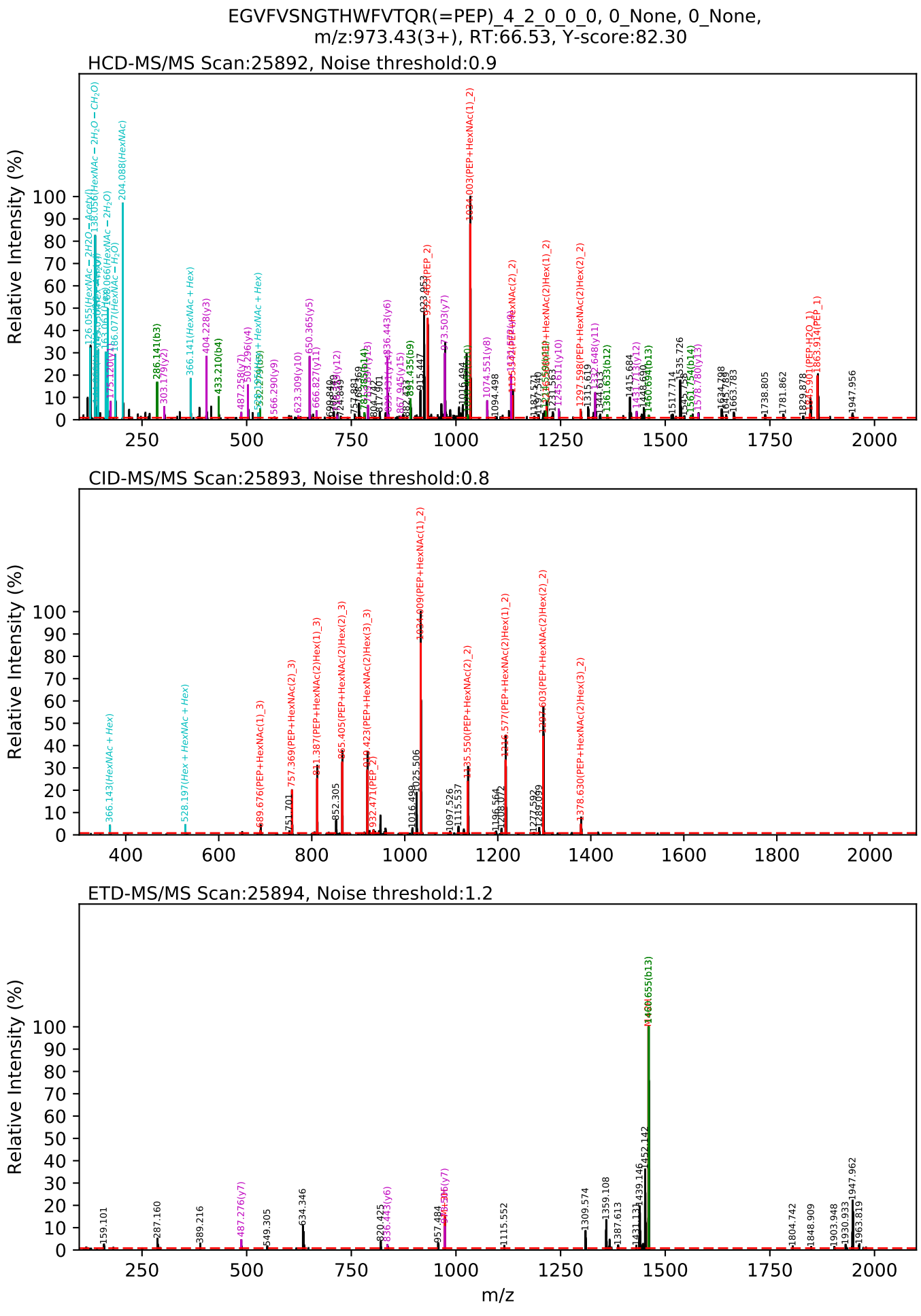

EGVFVSNGTHWFVTQR(=PEP)_11_2_0_0_0, 0_None, 0_None,
m/z:1351.56(3+), RT:63.84, Y-score:84.65
HCD-MS/MS Scan:24622, Noise threshold:0.9
CID-MS/MS Scan:24623, Noise threshold:0.7
ETD-MS/MS Scan:24624, Noise threshold:1.0
Relative Intensity (%)
m/z

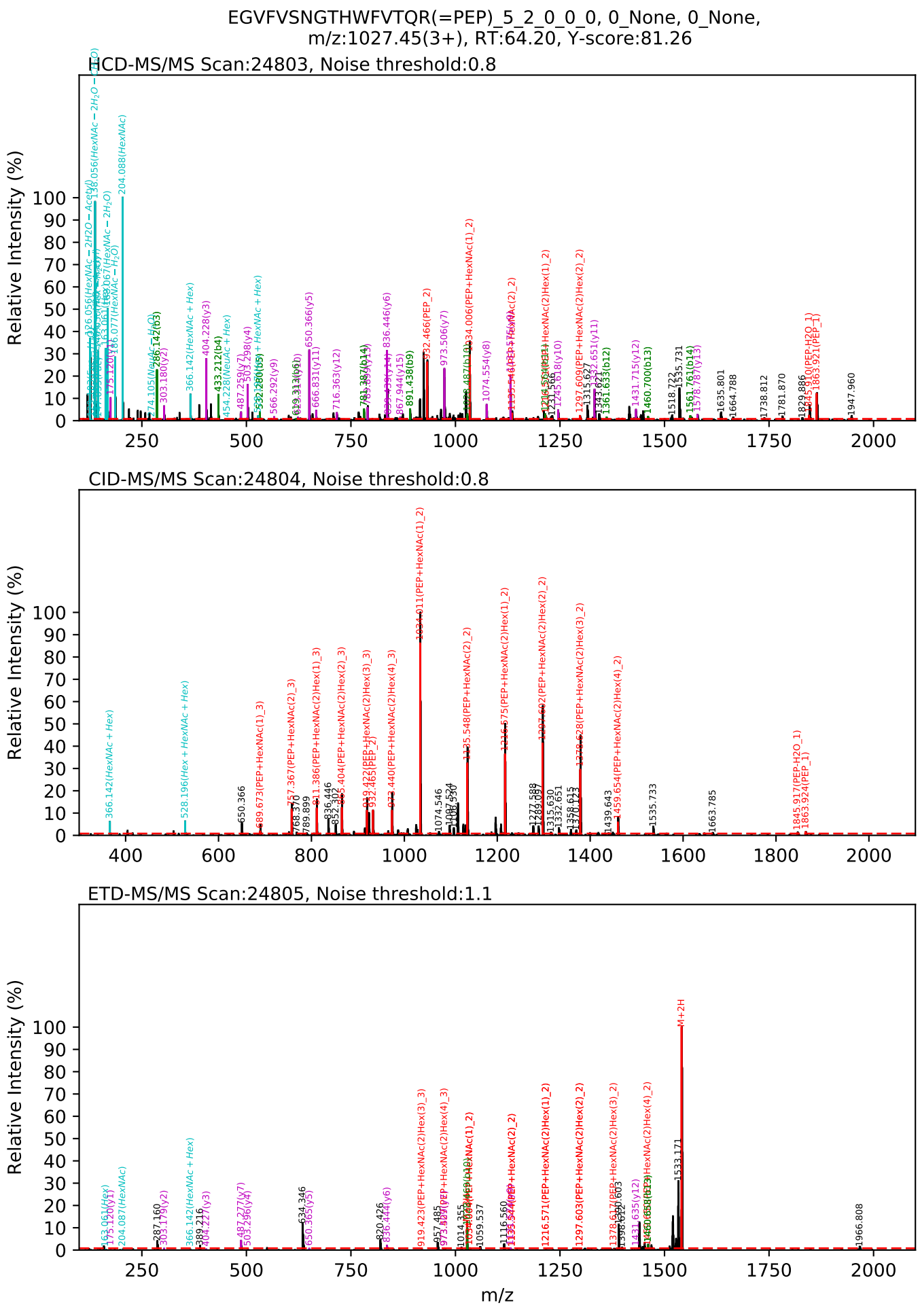

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:64.26, Y-score:73.41
HCD-MS/MS Scan:24832, Noise threshold:0.8
CID-MS/MS Scan:24833, Noise threshold:0.7
ETD-MS/MS Scan:24834, Noise threshold:0.8
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:64.71, Y-score:74.70
HCD-MS/MS Scan:25047, Noise threshold:0.8
CID-MS/MS Scan:25048, Noise threshold:0.7
ETD-MS/MS Scan:25049, Noise threshold:0.9
Relative Intensity (%)
m/z

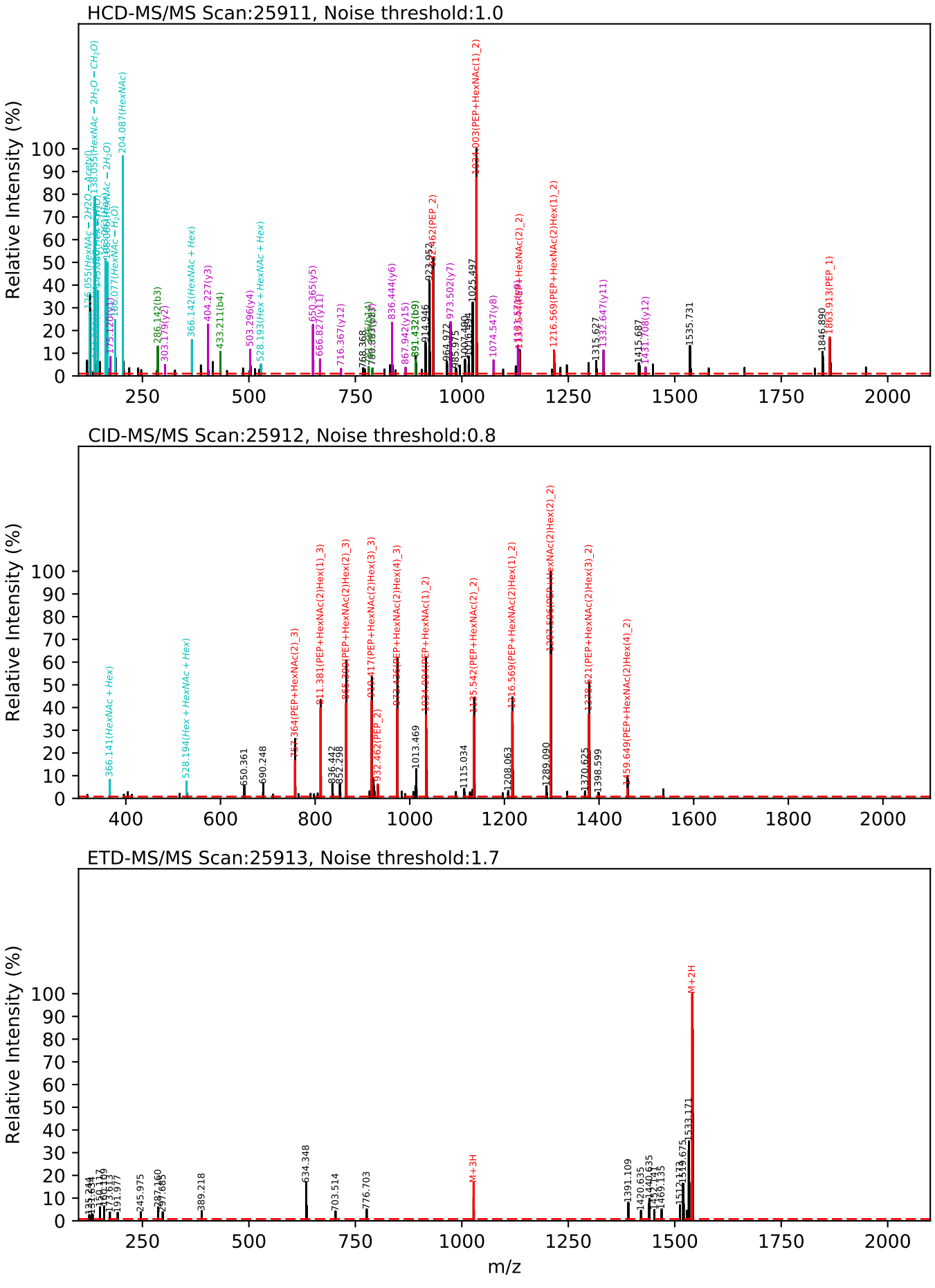

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:67.32, Y-score:77.48
HCD-MS/MS Scan:26260, Noise threshold:0.9
Relative Intensity (%)
973.502(y7)
404.227(y3)
503.296(y4)
650.365(y5)
836.443(y6)
891.436(b9)
1216.569(PEP+HexNAc(2)Hex(1)_2)
1863.915(PEP_1)
CID-MS/MS Scan:26261, Noise threshold:1.6
Relative Intensity (%)
366.141(HexNAc + Hex)
1025.497
1135.541(PEP+HexNAc(2)_2)
1216.567(PEP+HexNAc(2)Hex(1)_2)
1297.592(PEP+HexNAc(2)Hex(2)_2)
ETD-MS/MS Scan:26262, Noise threshold:0.8
Relative Intensity (%)
973.502(y7)
m/z


EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:64.64, Y-score:82.99
HCD-MS/MS Scan:25012, Noise threshold:0.7
CID-MS/MS Scan:25013, Noise threshold:0.7
ETD-MS/MS Scan:25014, Noise threshold:0.9
Relative Intensity (%)
m/z

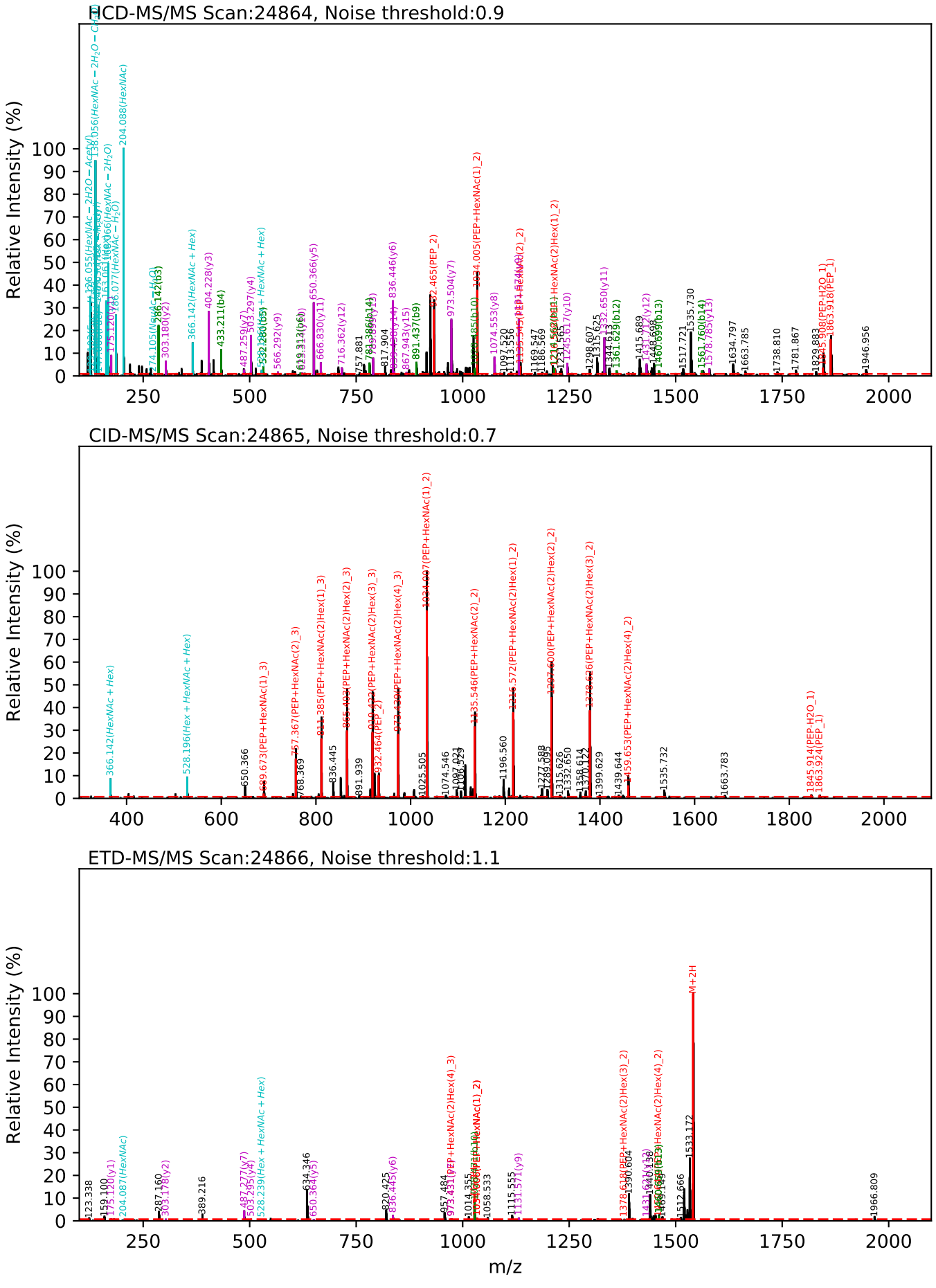

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:66.53, Y-score:82.30
HCD-MS/MS Scan:25892, Noise threshold:0.9
CID-MS/MS Scan:25893, Noise threshold:0.8
ETD-MS/MS Scan:25894, Noise threshold:1.2
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:64.20, Y-score:81.26
HCD-MS/MS Scan:24803, Noise threshold:0.8
CID-MS/MS Scan:24804, Noise threshold:0.8
ETD-MS/MS Scan:24805, Noise threshold:1.1
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:66.57, Y-score:84.20

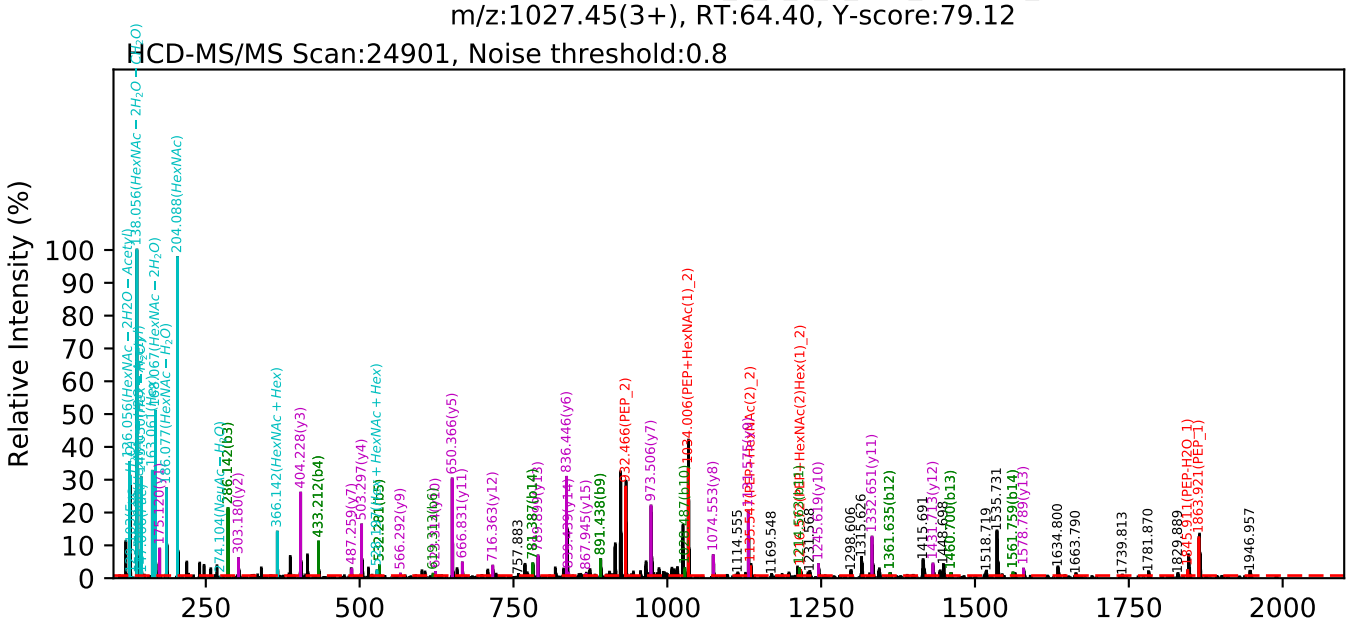


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:64.33, Y-score:83.16

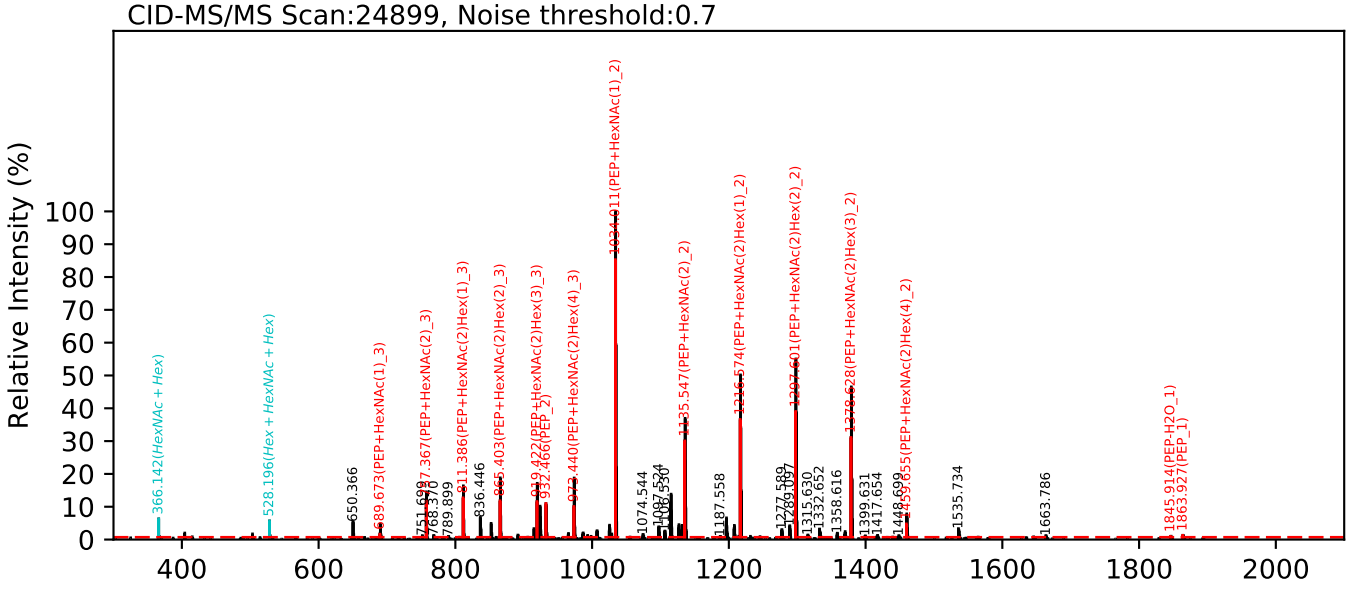


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:64.40, Y-score:79.12

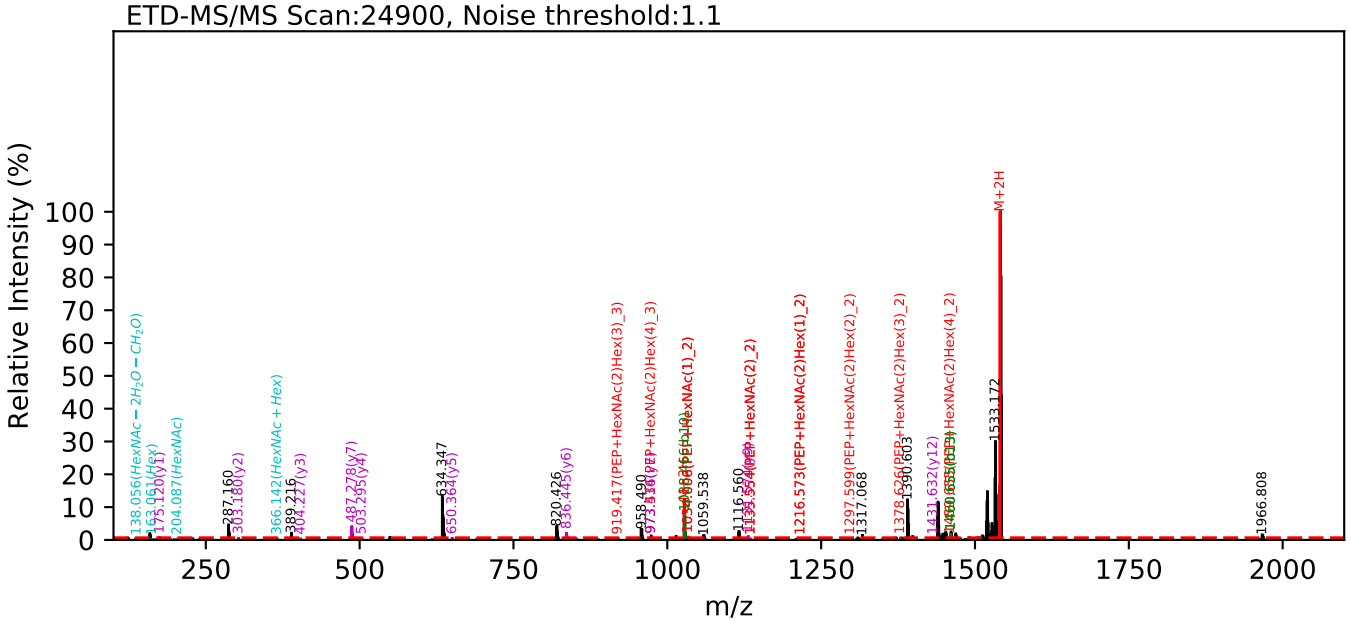
HCD-MS/MS Scan:24901, Noise threshold:0.8



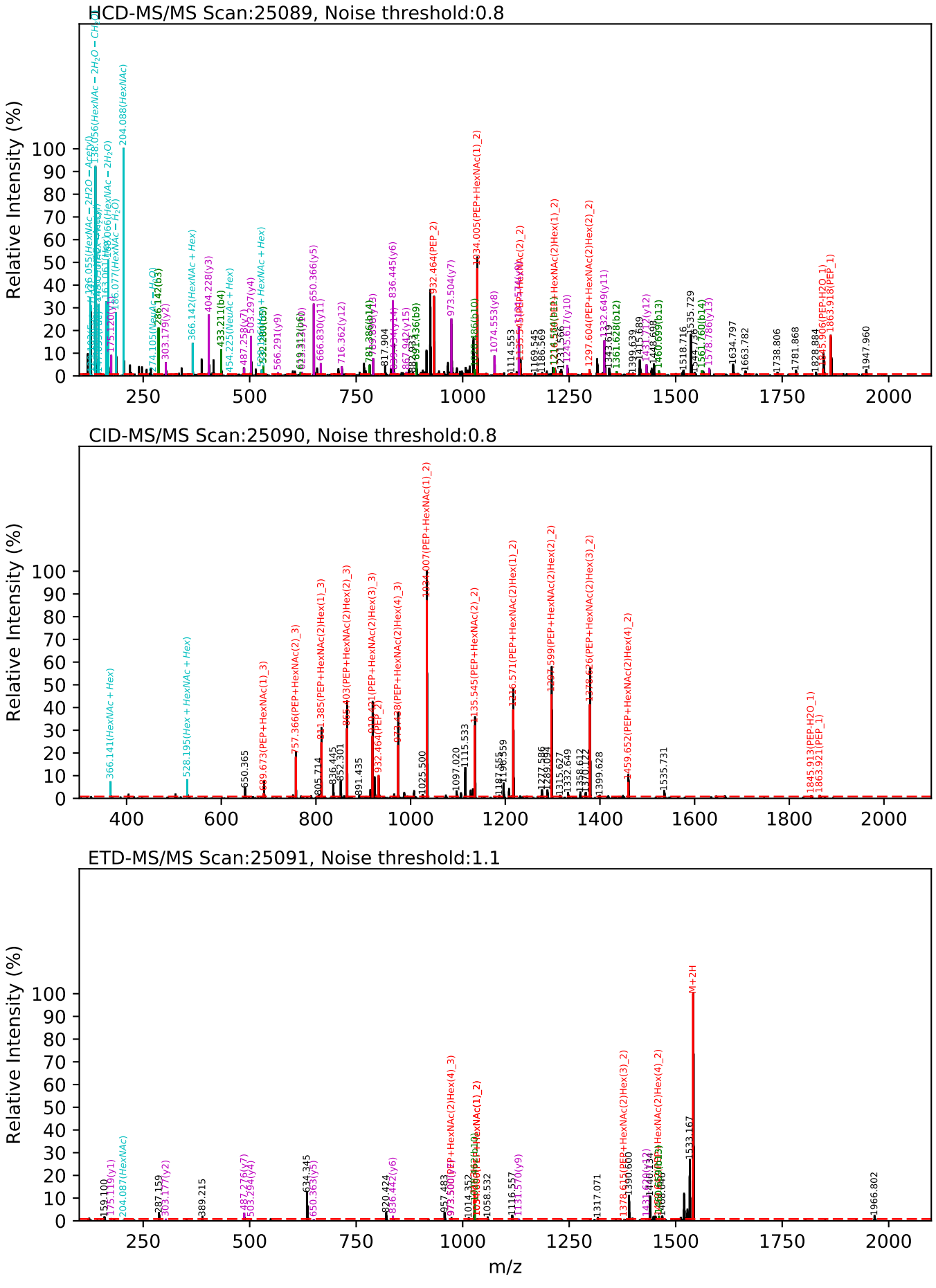
CID-MS/MS Scan:24899, Noise threshold:0.7



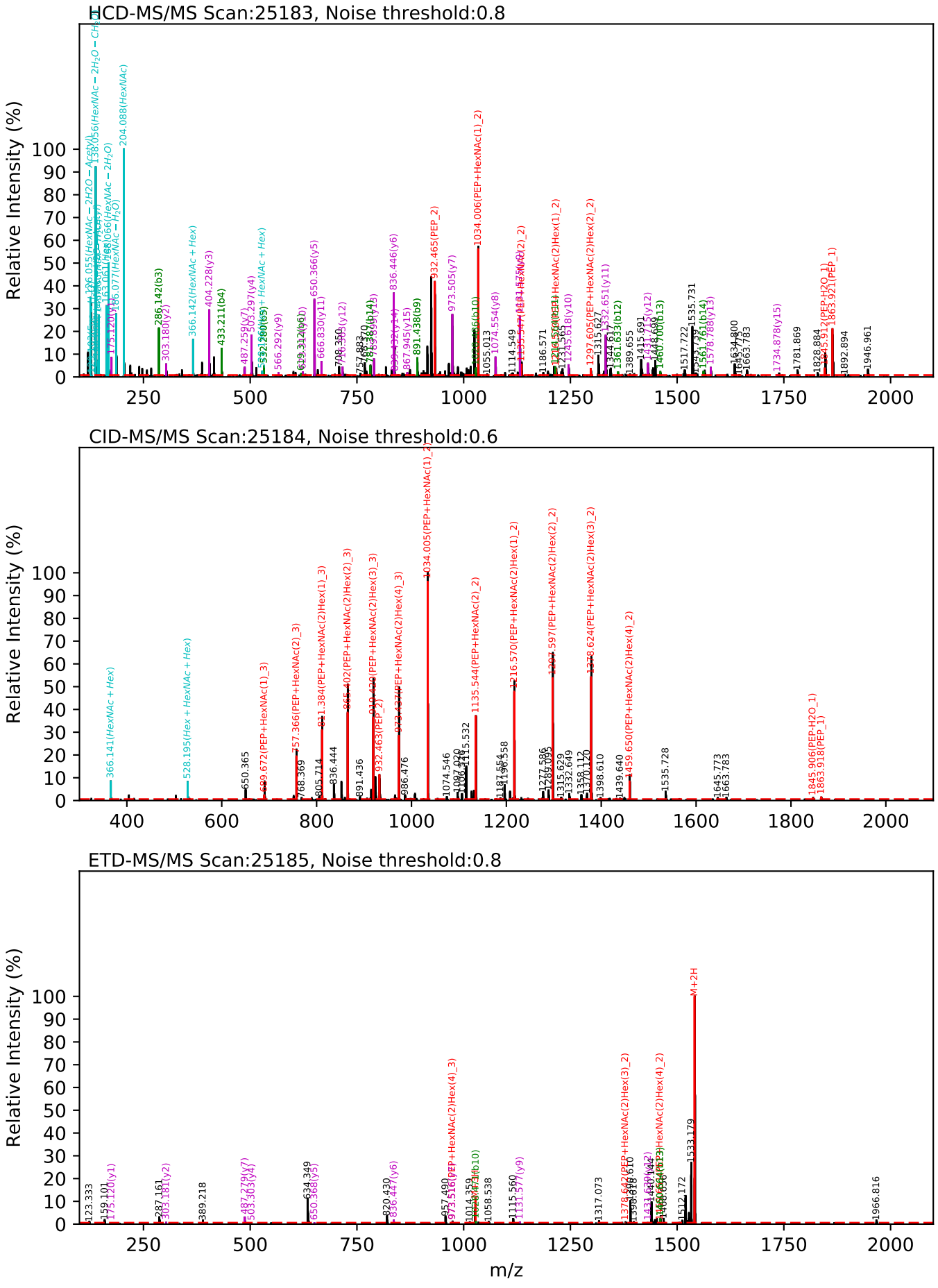
ETD-MS/MS Scan:24900, Noise threshold:1.1



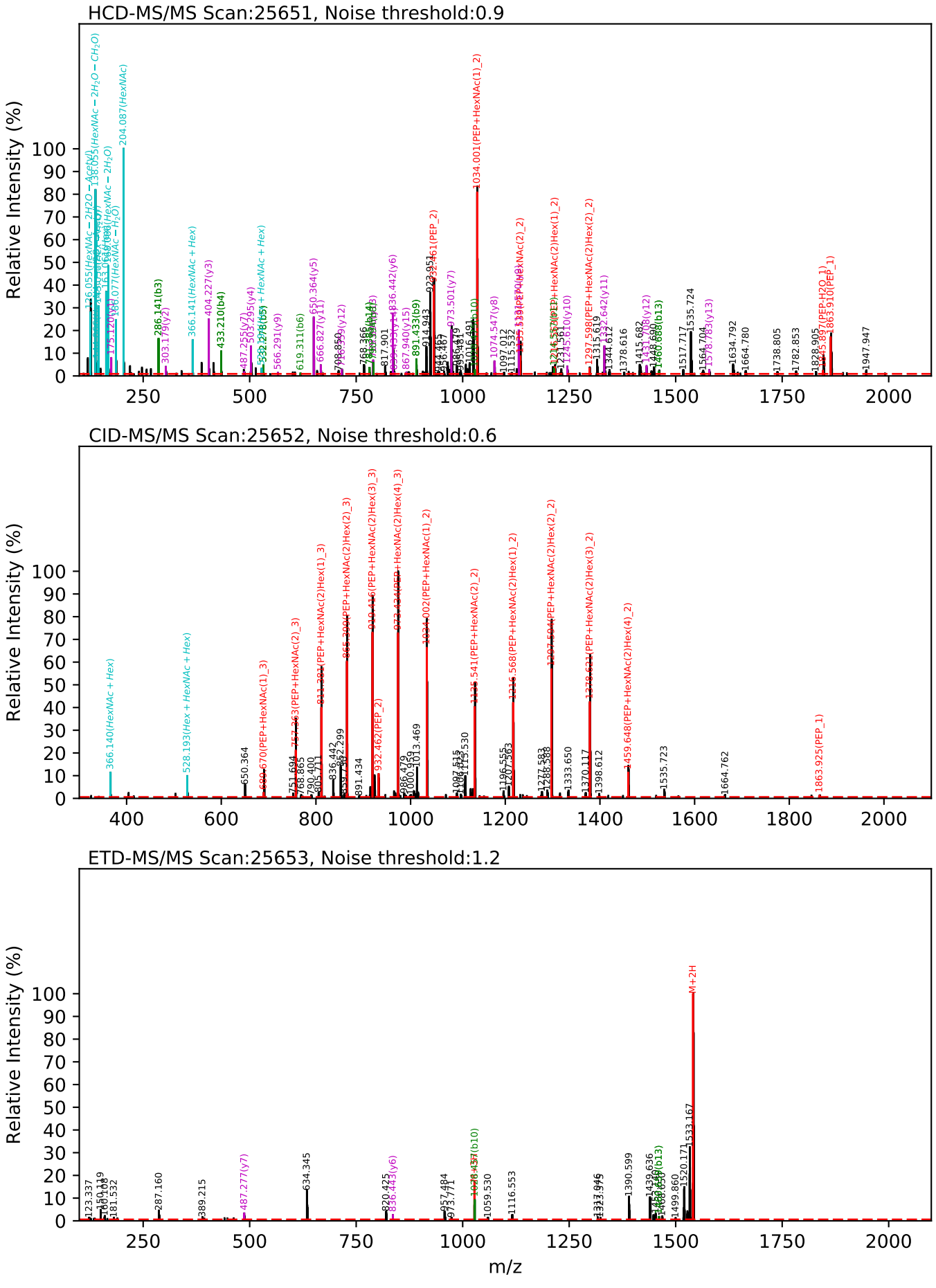
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:64.80, Y-score:82.45

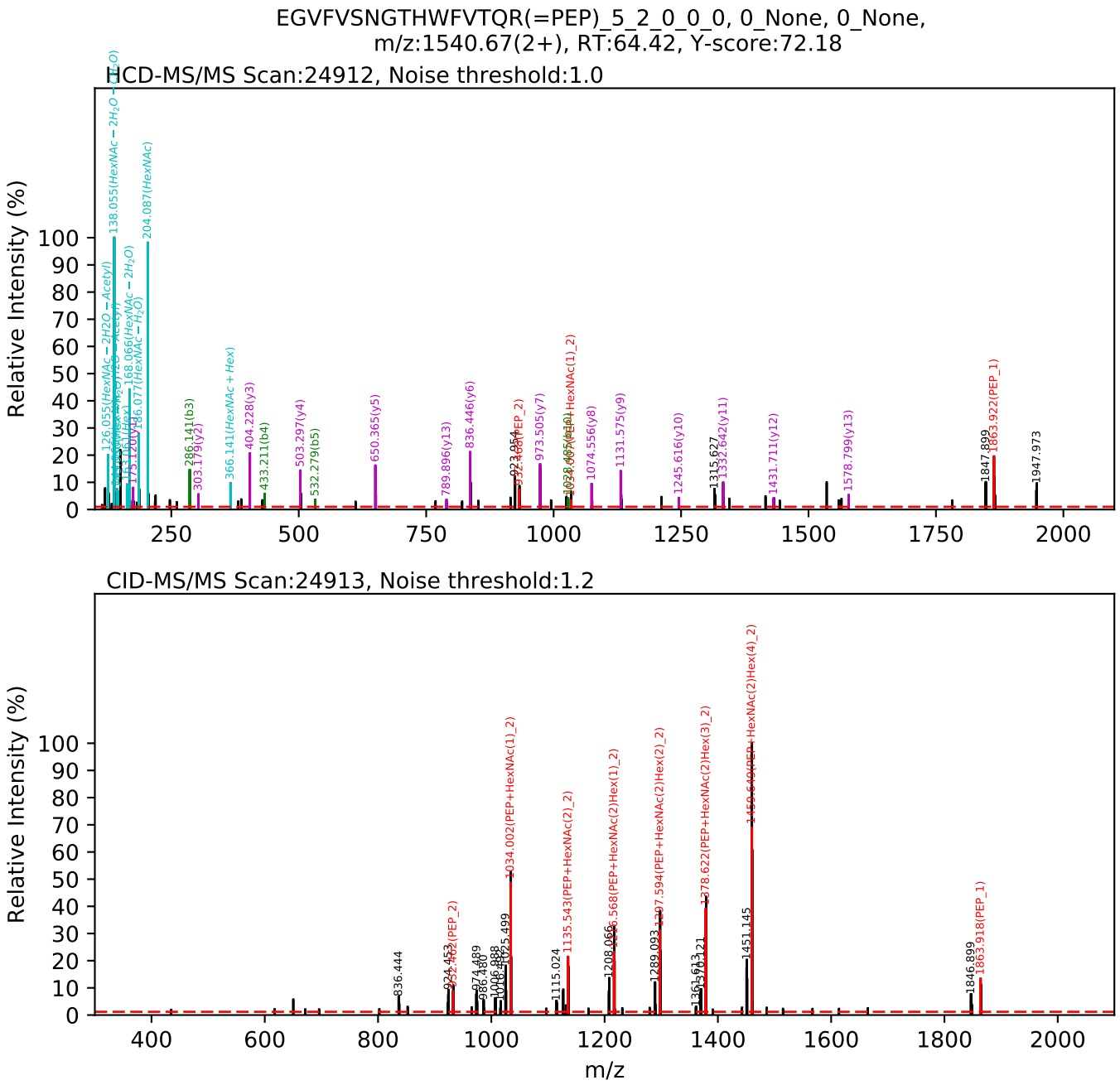


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:64.99, Y-score:83.57

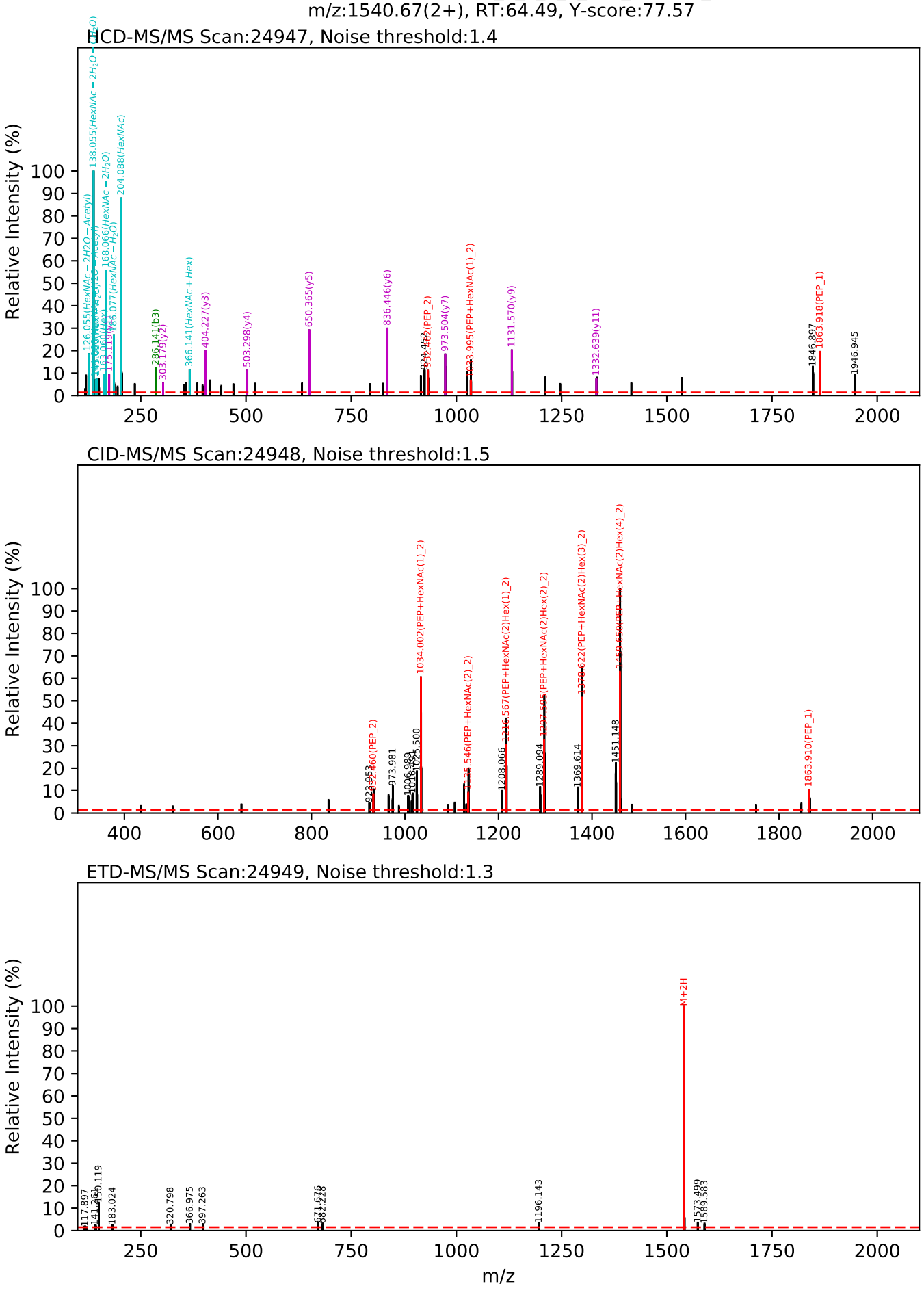


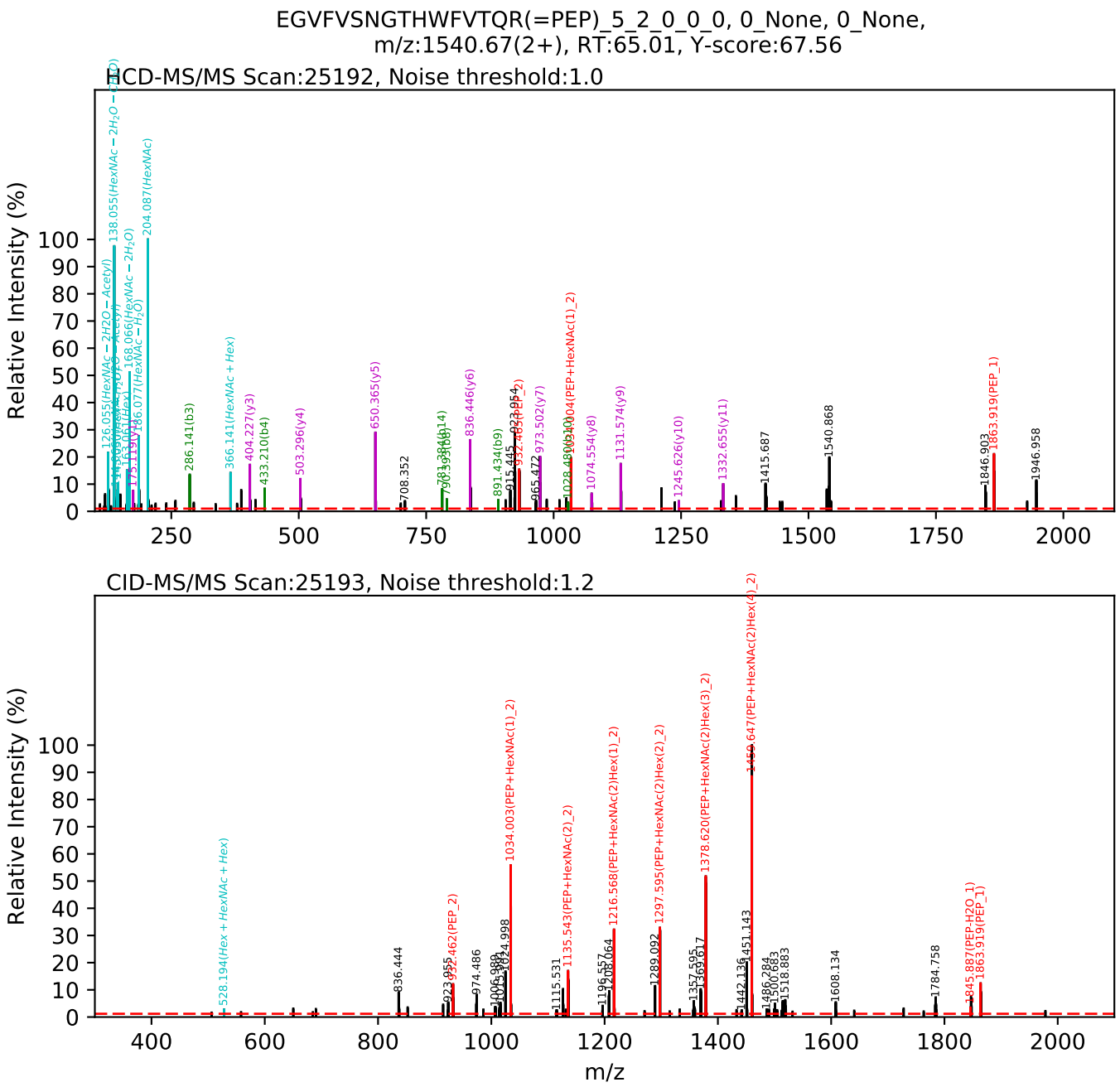
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:65.99, Y-score:82.93



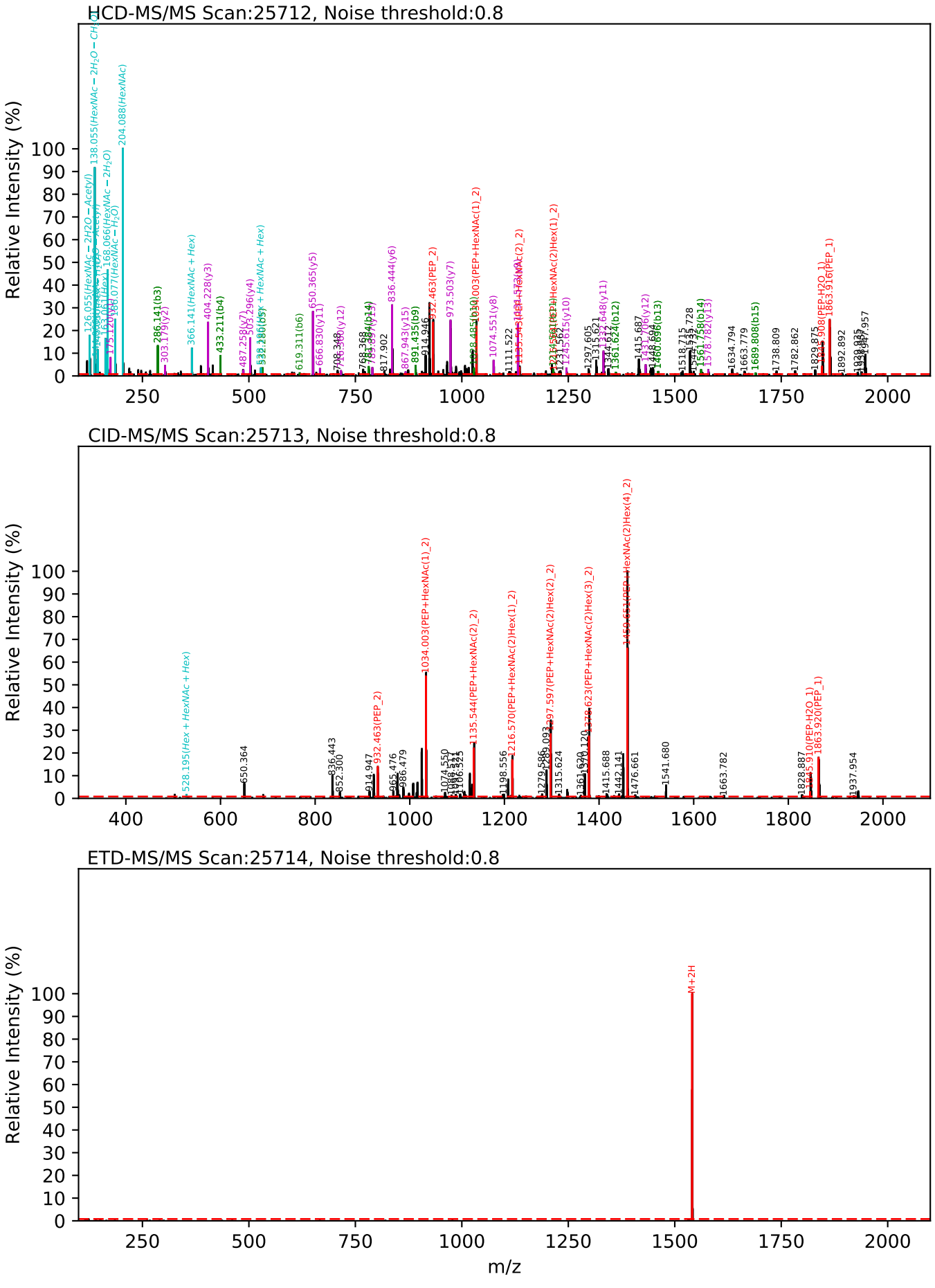

EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:64.42, Y-score:72.18
HCD-MS/MS Scan:24912, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:24913, Noise threshold:1.2
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:64.49, Y-score:77.57

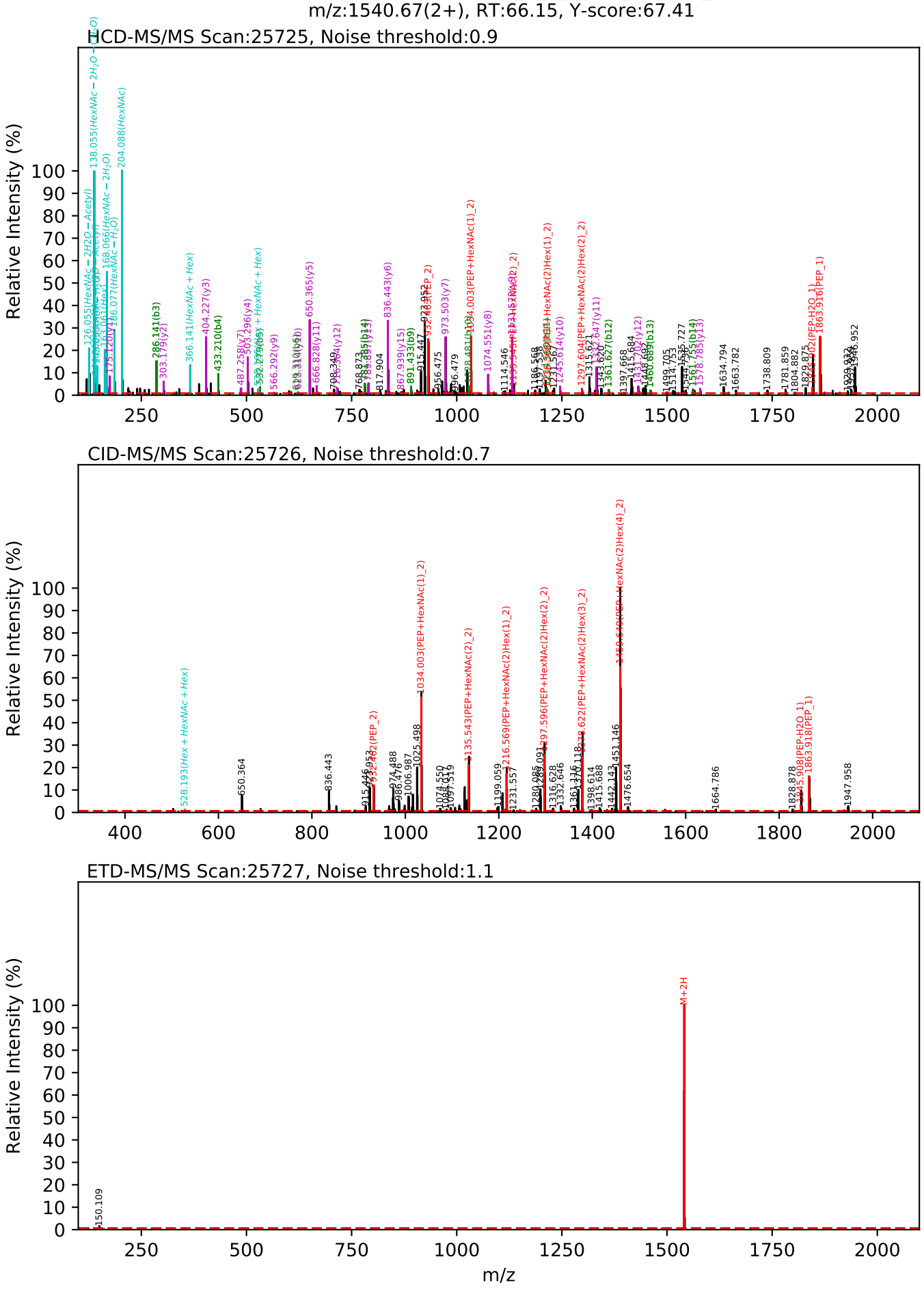



EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:65.01, Y-score:67.56
HCD-MS/MS Scan:25192, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:25193, Noise threshold:1.2
Relative Intensity (%)
m/z

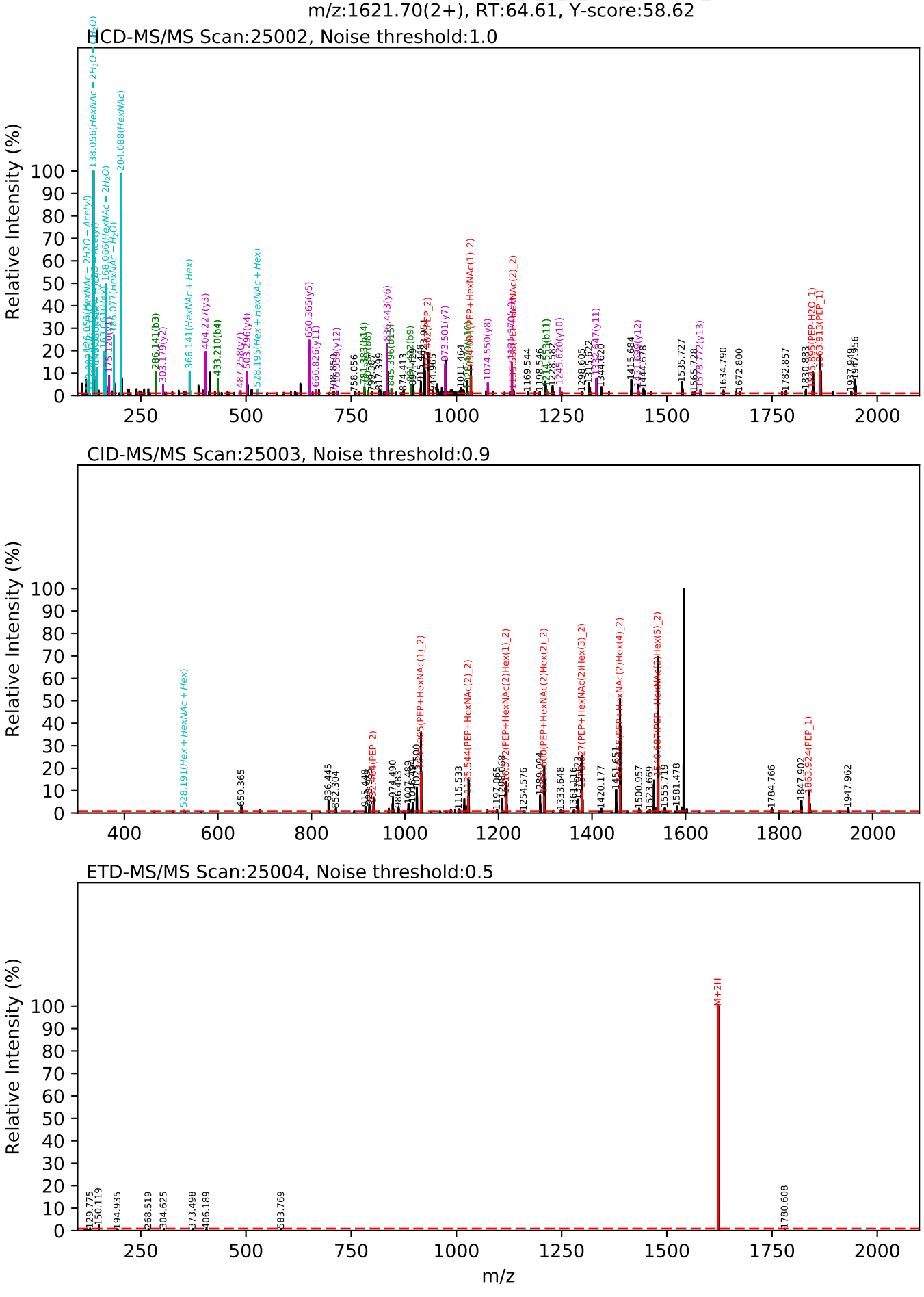
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:66.12, Y-score:68.88



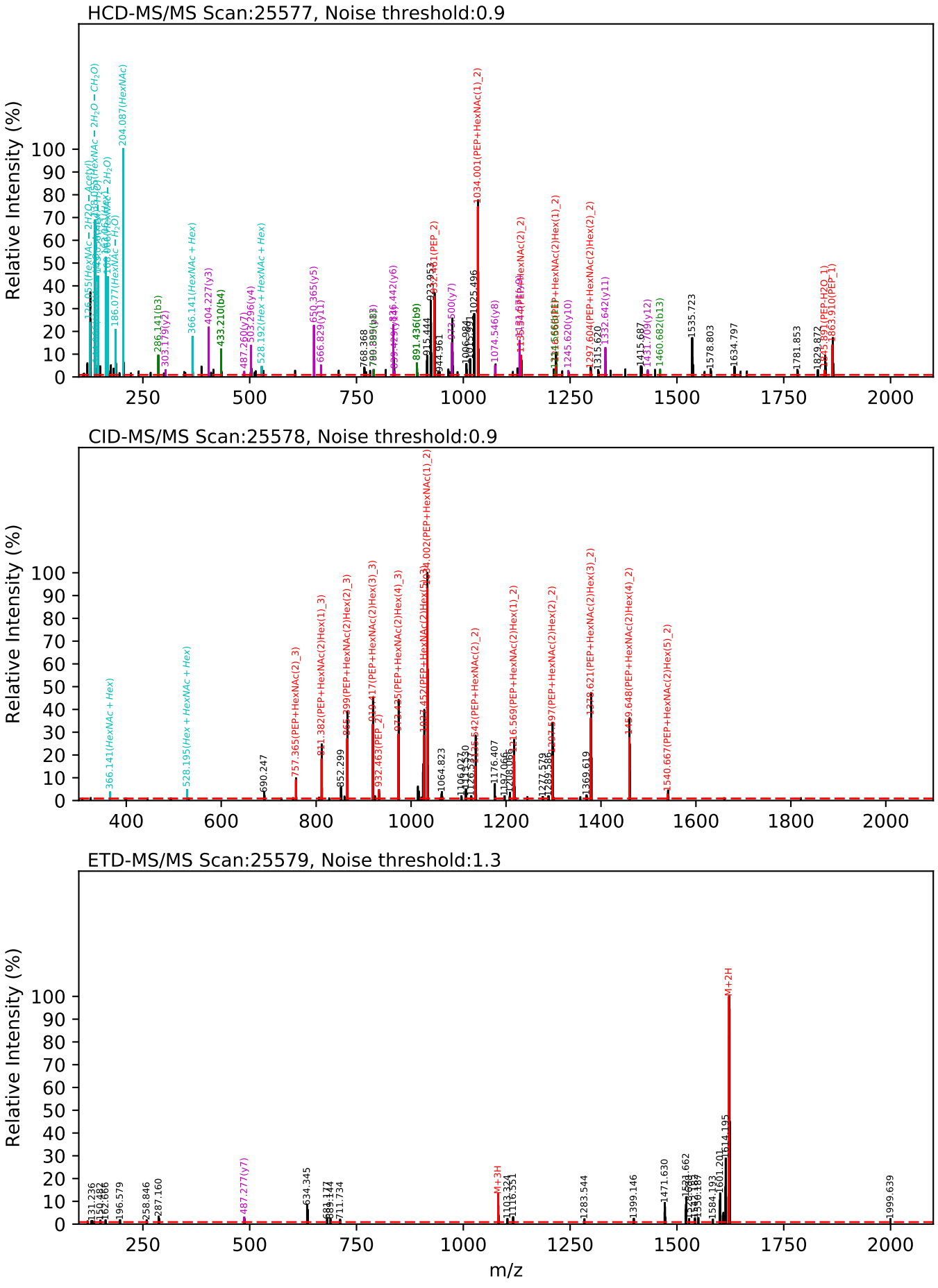
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:66.15, Y-score:67.41

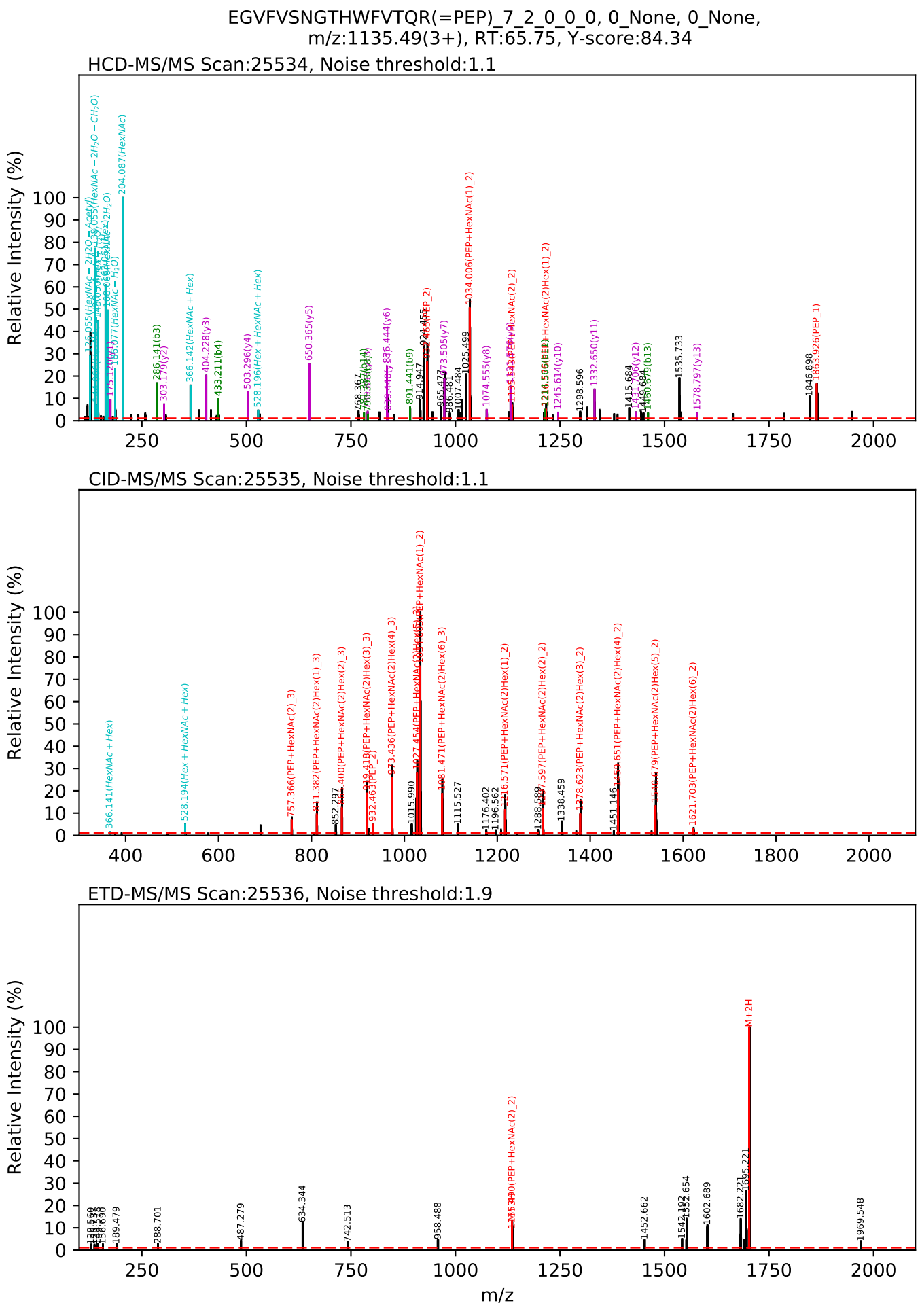


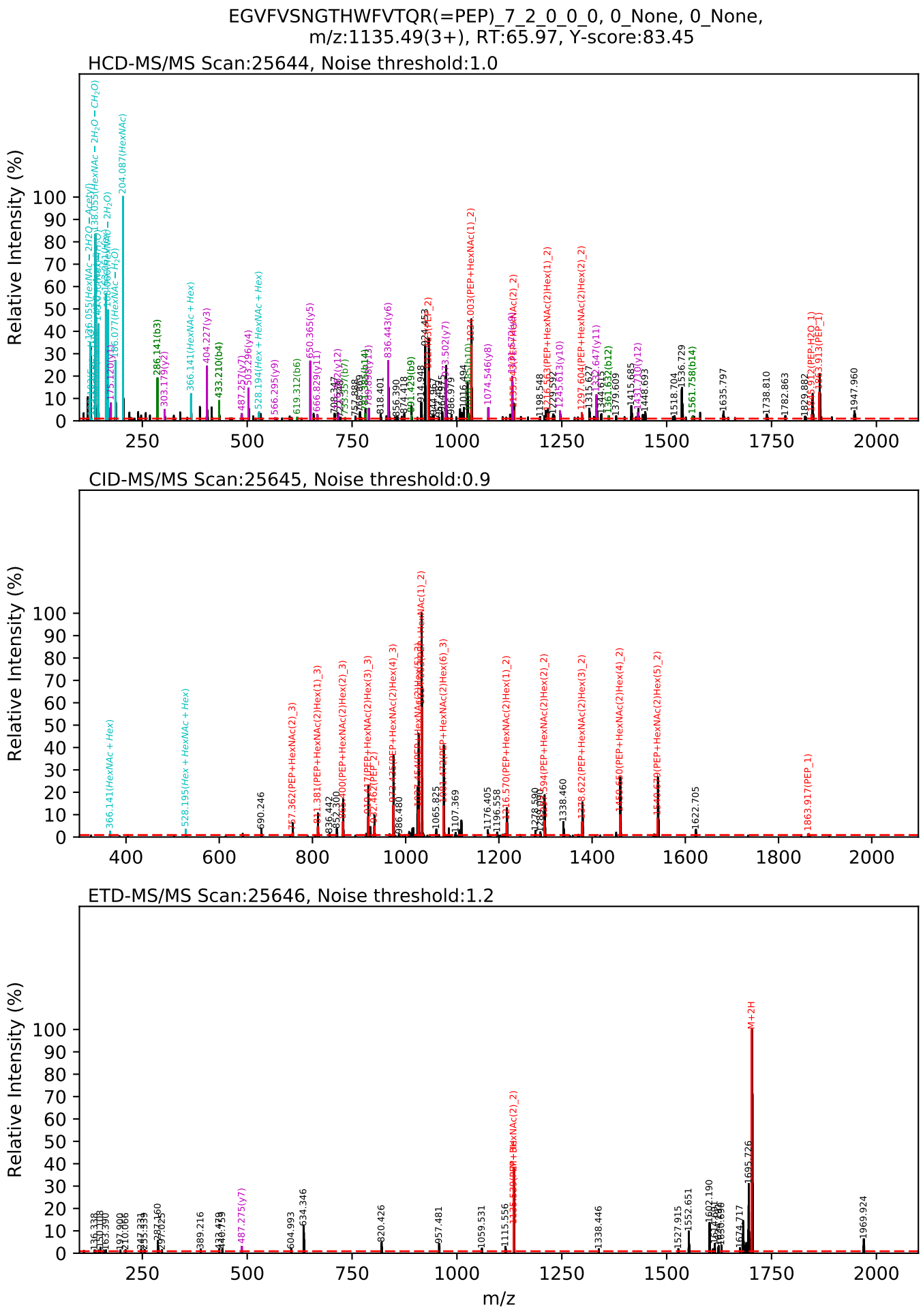
EGVFVSNGTHWFVTQR(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1621.70(2+), RT:64.61, Y-score:58.62



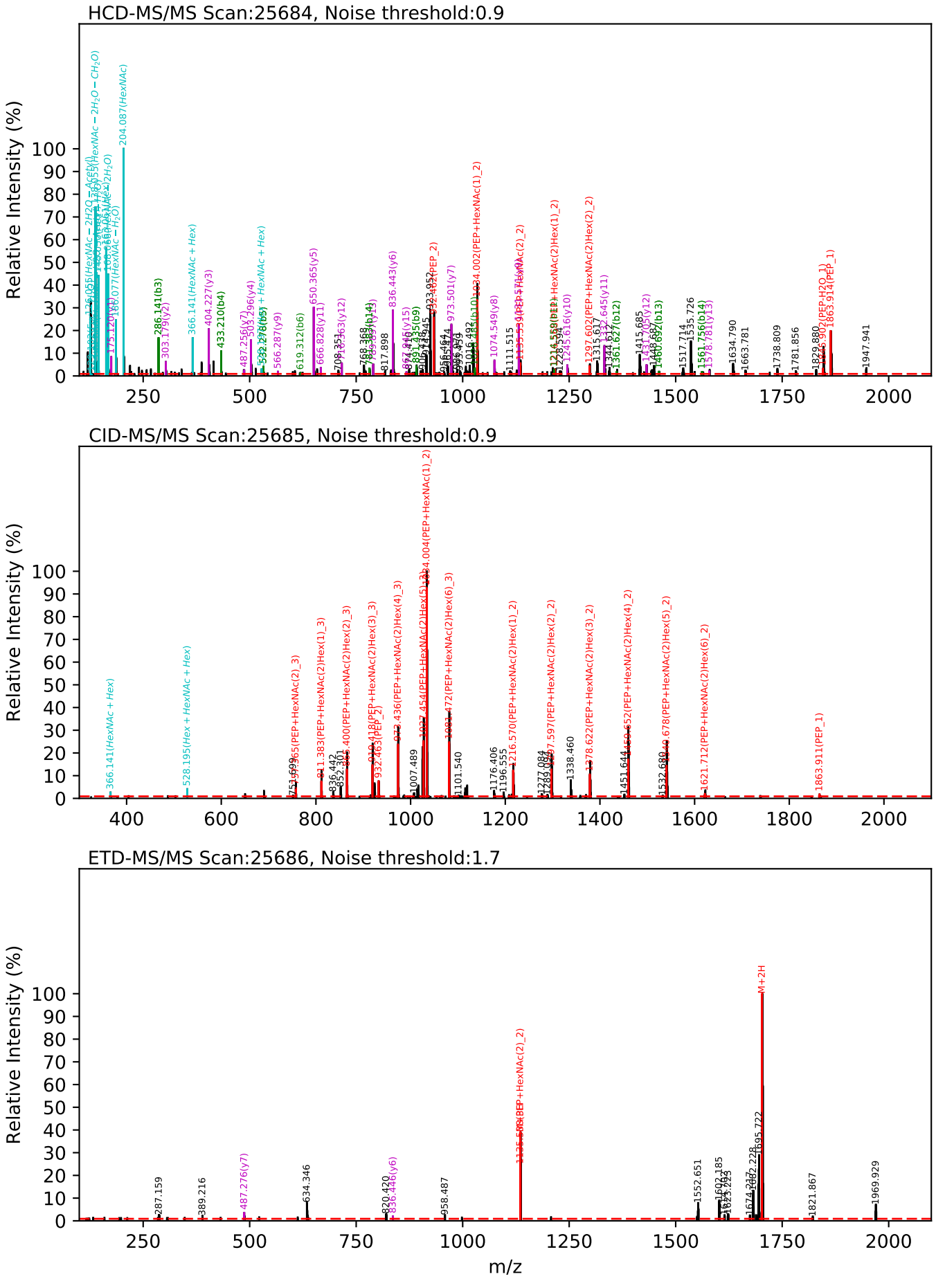
EGVFVSNGTHWFVTQR(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1081.47(3+), RT:65.84, Y-score:85.69

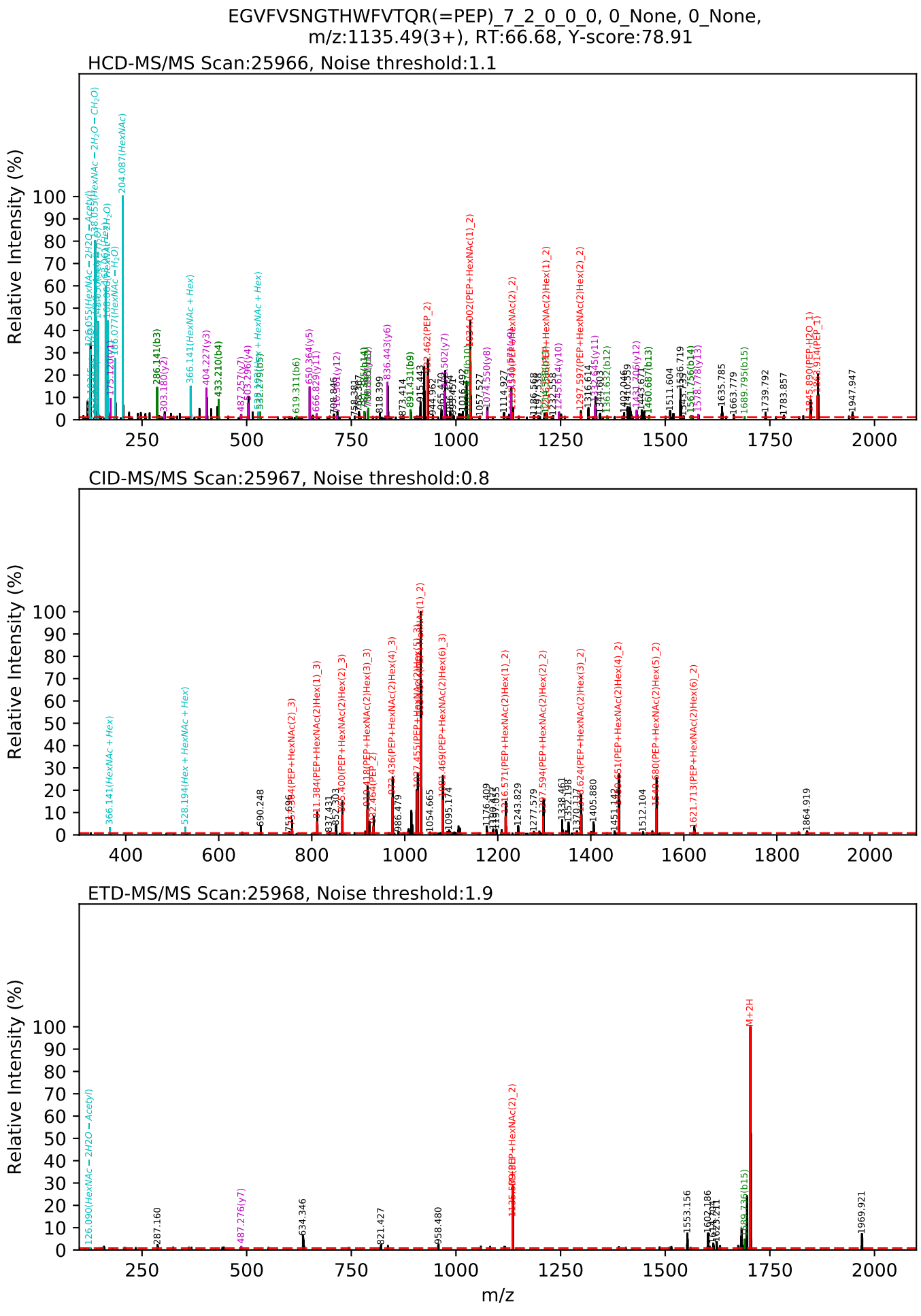



EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.75, Y-score:84.34
HCD-MS/MS Scan:25534, Noise threshold:1.1
CID-MS/MS Scan:25535, Noise threshold:1.1
ETD-MS/MS Scan:25536, Noise threshold:1.9
Relative Intensity (%)
m/z
204.087(HexNAc)
286.141(b3)
303.179(y2)
366.142(HexNAc + Hex)
404.228(y3)
433.211(b4)
503.296(y4)
528.196(Hex + HexNAc + Hex)
650.365(y5)
891.441(b9)
1034.006(PEP+HexNAc(1)_2)
1074.555(y8)
1245.614(y10)
1298.596
1332.650(y11)
1535.733
1578.797(y13)
1846.898
1863.926(PEP_1)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
757.366(PEP+HexNAc(2)_3)
811.382(PEP+HexNAc(2)Hex(1)_3)
852.407(PEP+HexNAc(2)Hex(2)_3)
932.403(PEP_2)
973.436(PEP+HexNAc(2)Hex(4)_3)
1015.990
1081.471(PEP+HexNAc(2)Hex(6)_3)
1115.527
1176.402
1196.562
1216.571(PEP+HexNAc(2)Hex(1)_2)
1288.589
1297.597(PEP+HexNAc(2)Hex(2)_2)
1338.459
1378.623(PEP+HexNAc(2)Hex(3)_2)
1451.146
1459.651(PEP+HexNAc(2)Hex(4)_2)
1540.679(PEP+HexNAc(2)Hex(5)_2)
1621.703(PEP+HexNAc(2)Hex(6)_2)
189.479
288.701
487.279
634.344
742.513
958.488
1452.662
1602.689
1682.221
1695.221
M+2H
1969.548

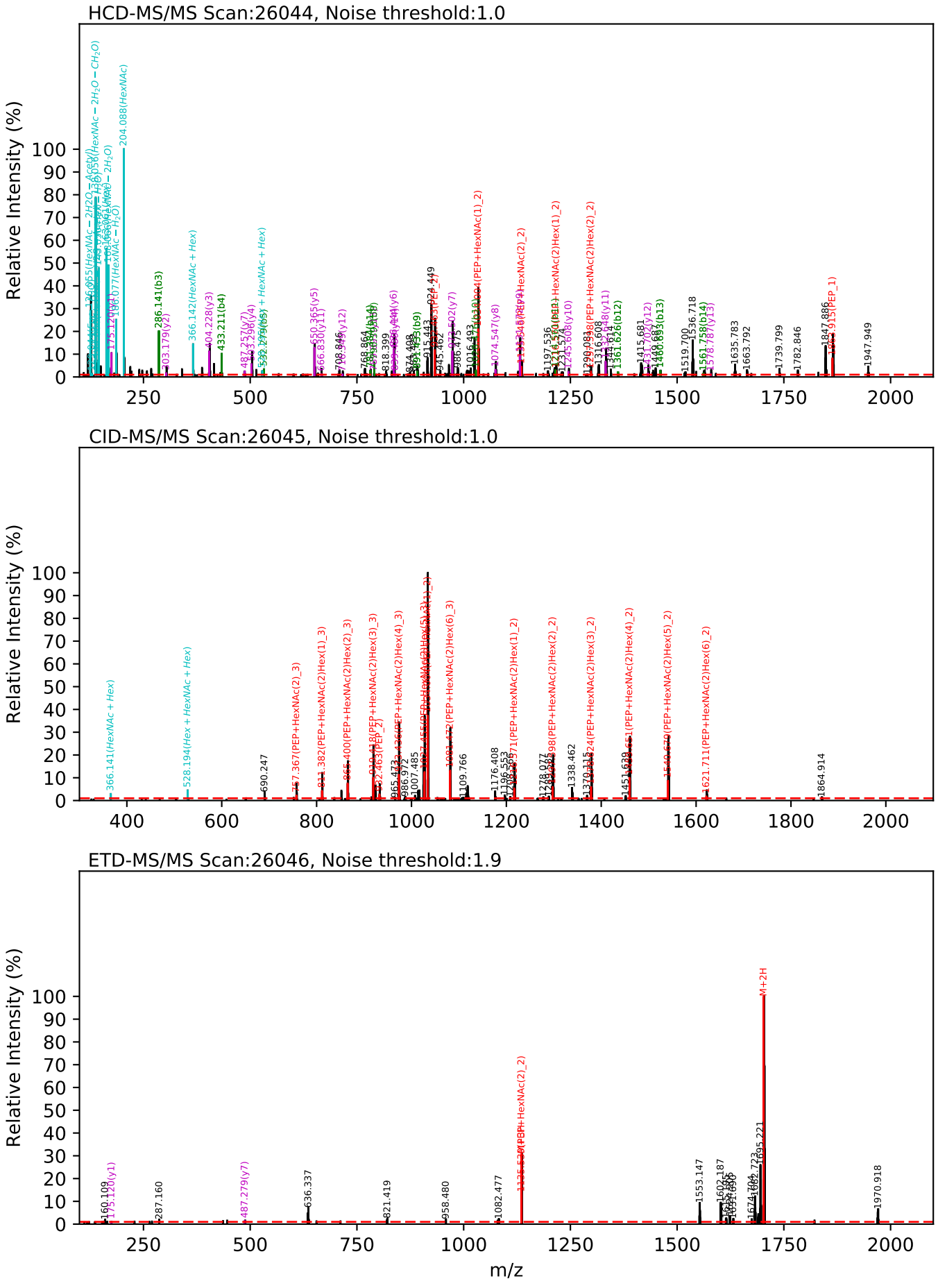

EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.97, Y-score:83.45
HCD-MS/MS Scan:25644, Noise threshold:1.0
CID-MS/MS Scan:25645, Noise threshold:0.9
ETD-MS/MS Scan:25646, Noise threshold:1.2
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:66.07, Y-score:84.59

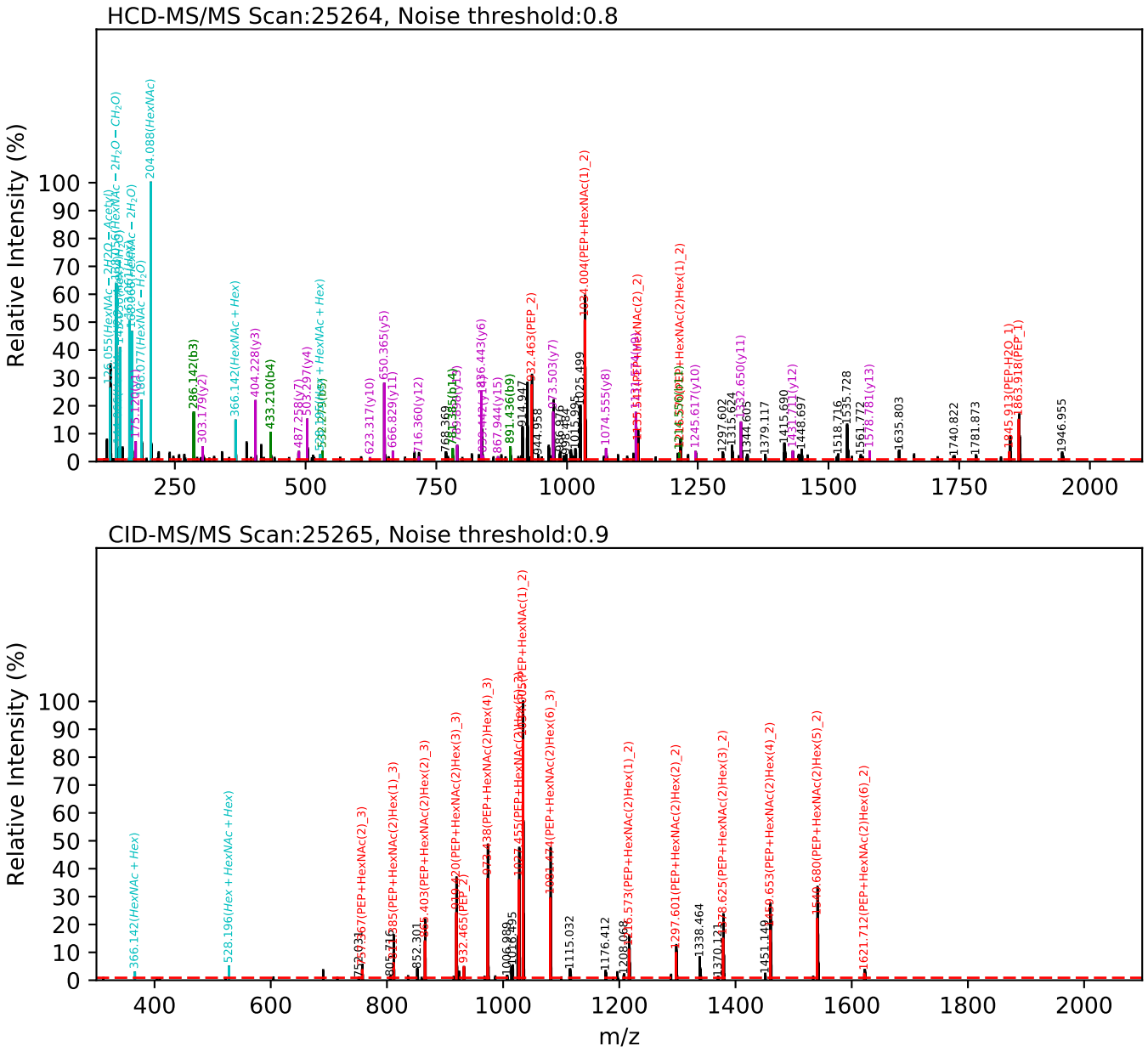



EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:66.68, Y-score:78.91
HCD-MS/MS Scan:25966, Noise threshold:1.1
CID-MS/MS Scan:25967, Noise threshold:0.8
ETD-MS/MS Scan:25968, Noise threshold:1.9
Relative Intensity (%)
m/z

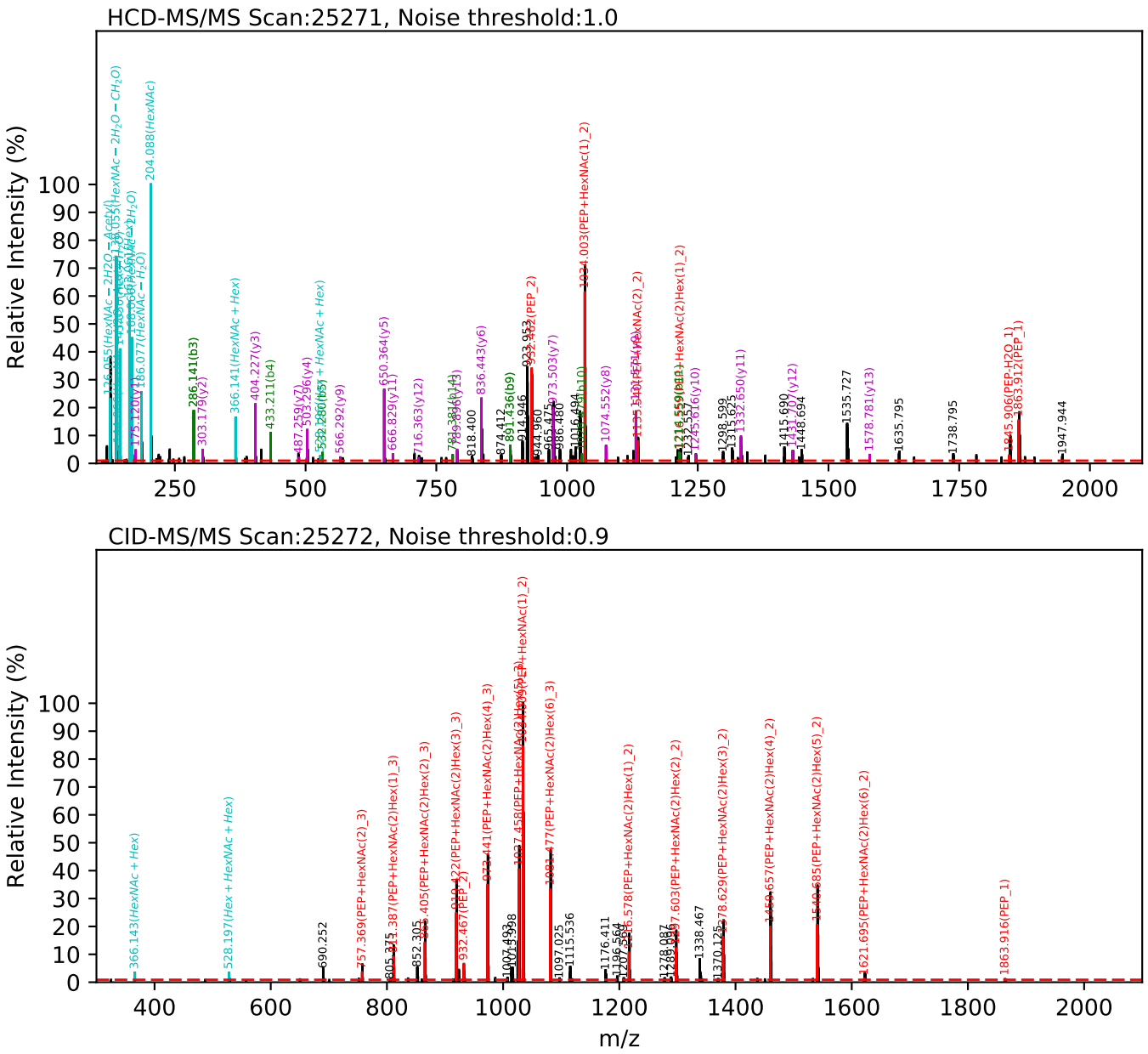
EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:66.85, Y-score:82.66



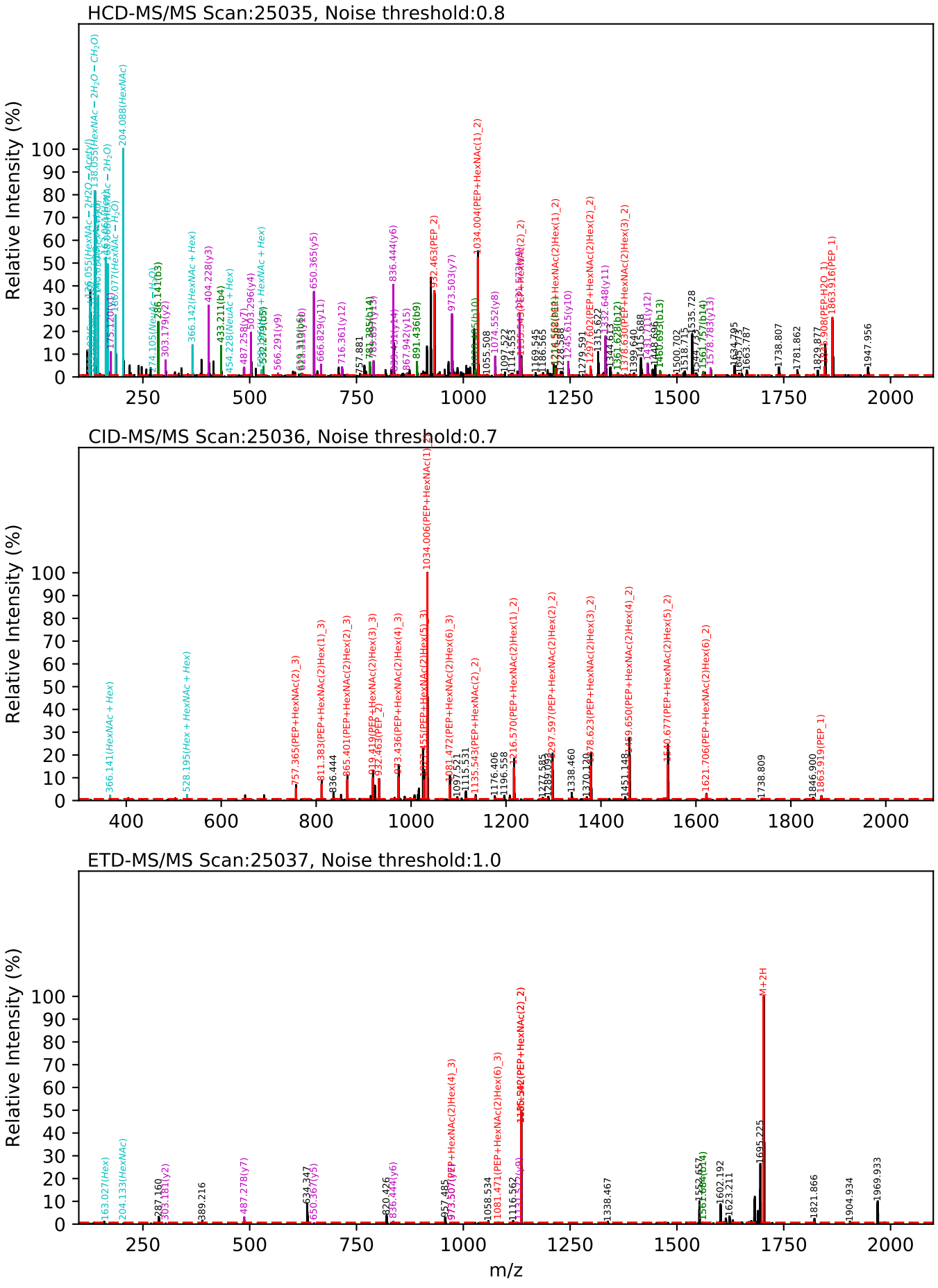
EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.19, Y-score:88.01

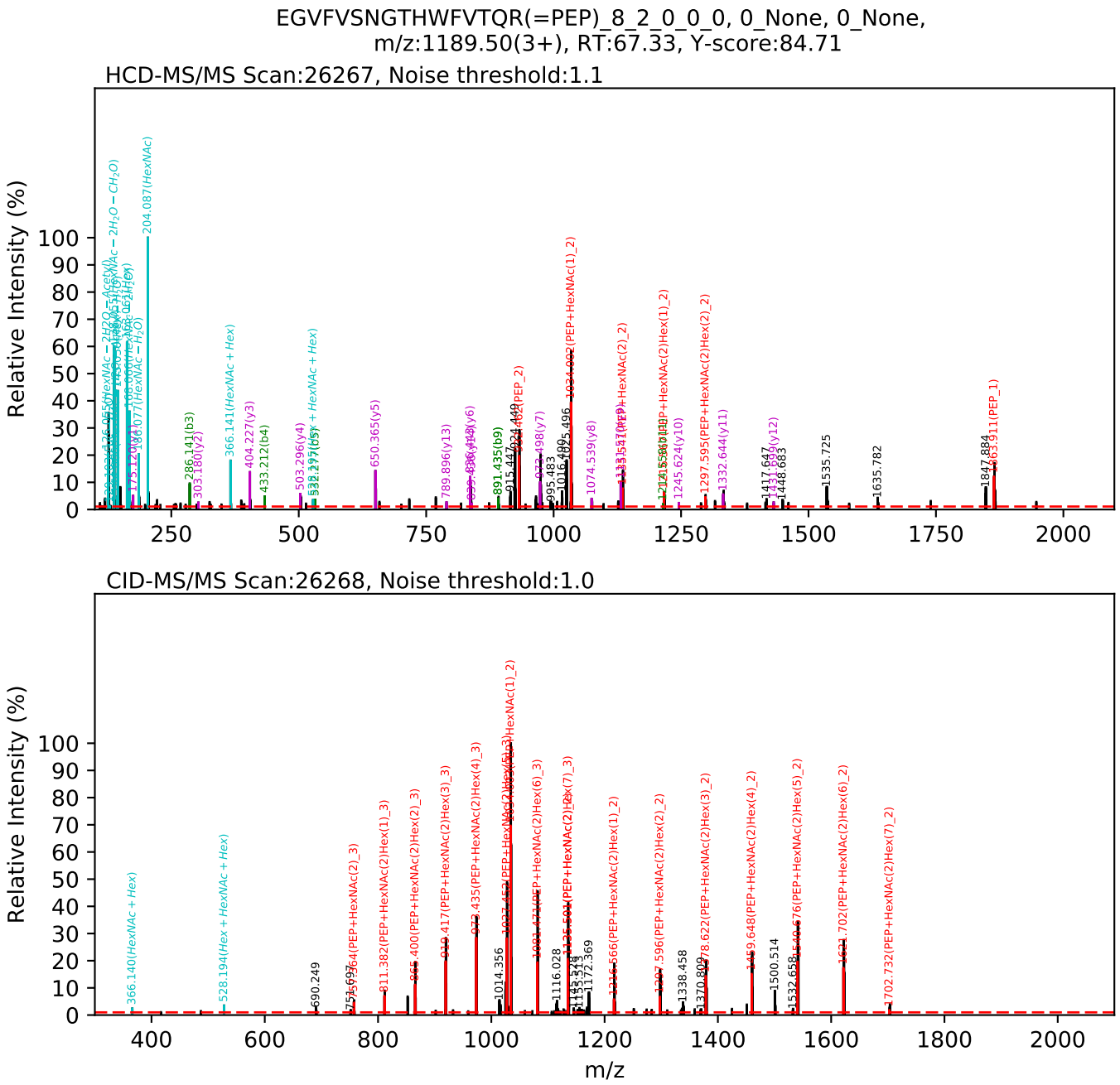


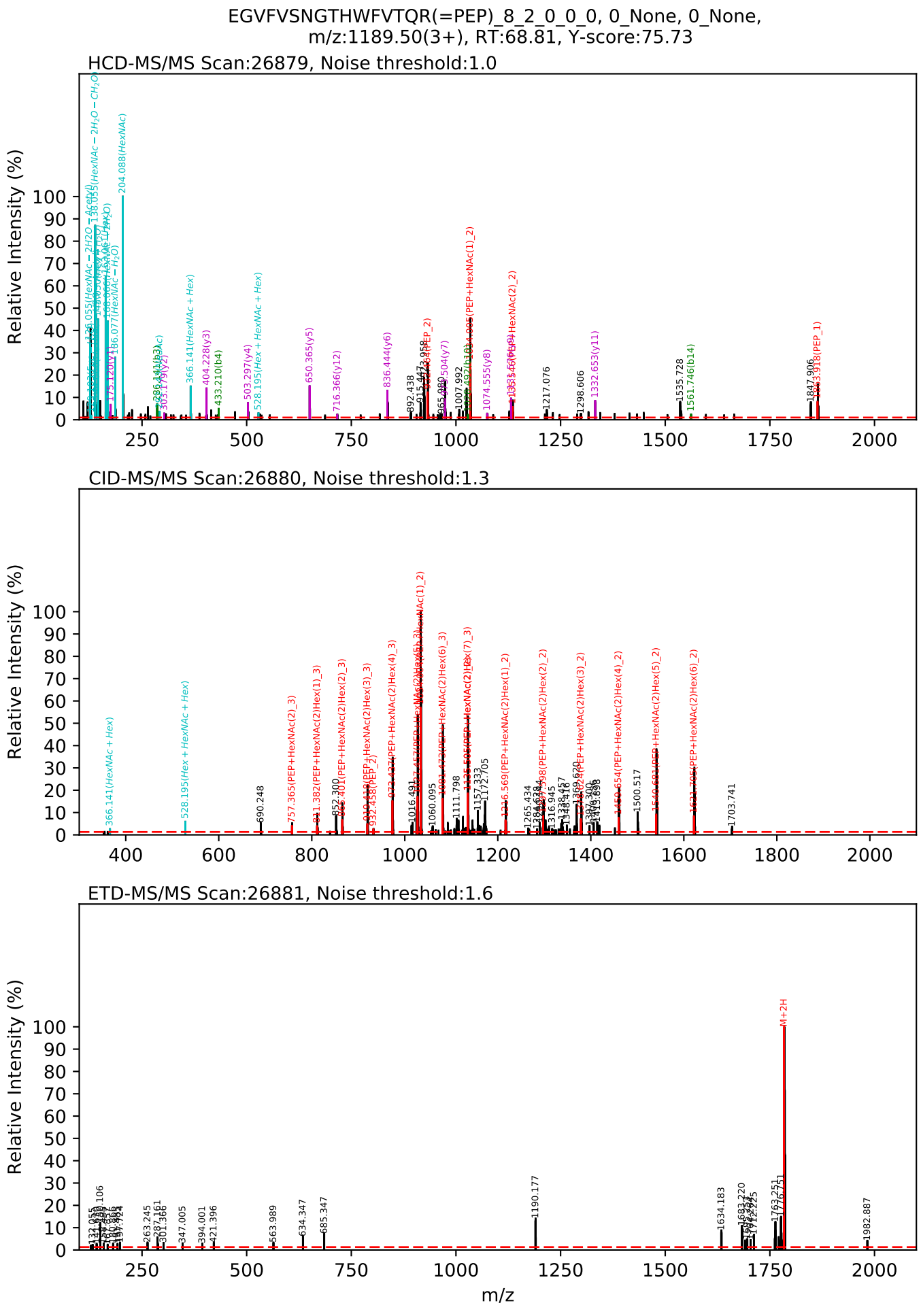
EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.20, Y-score:85.08



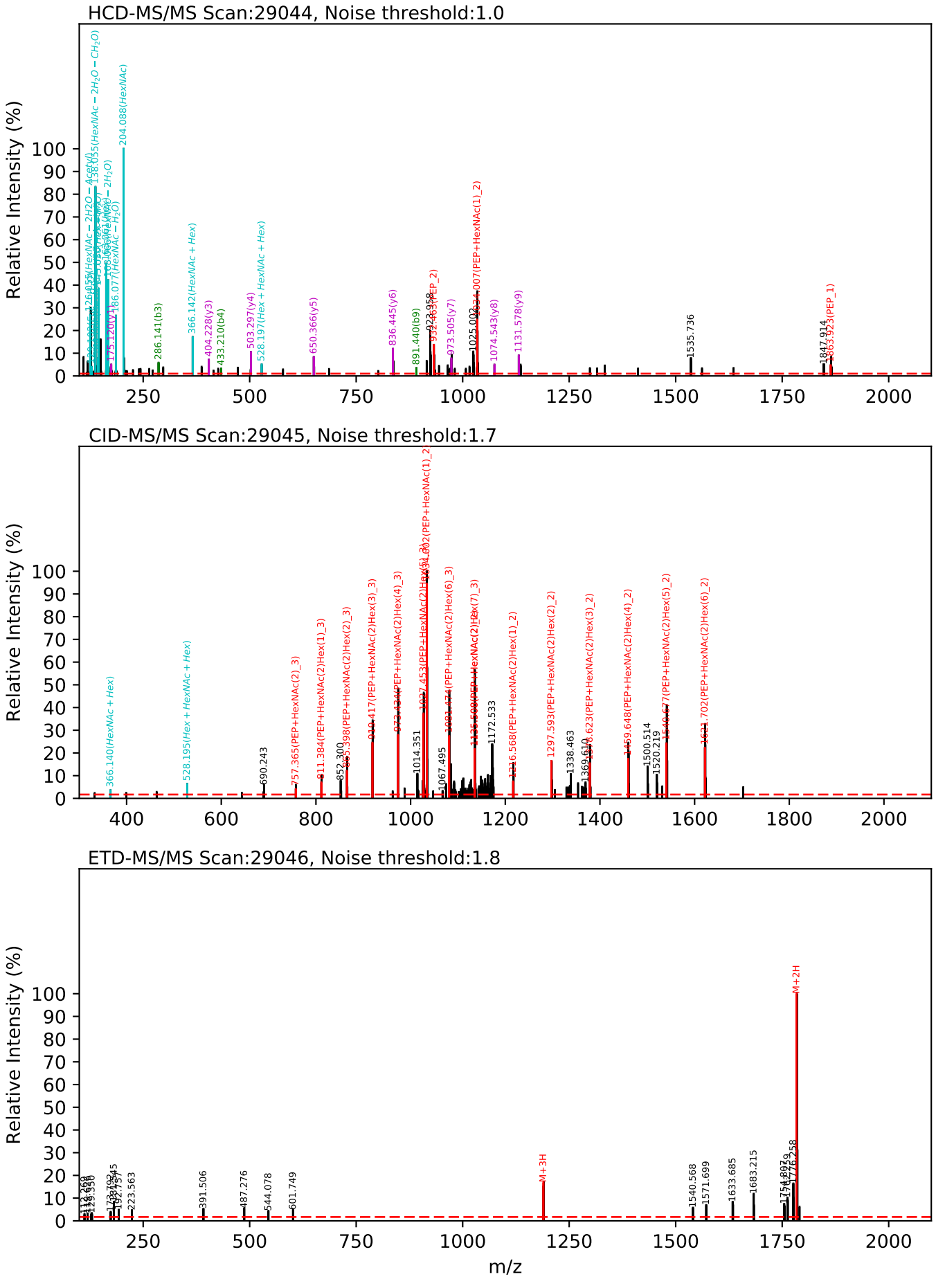
EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:64.68, Y-score:85.76



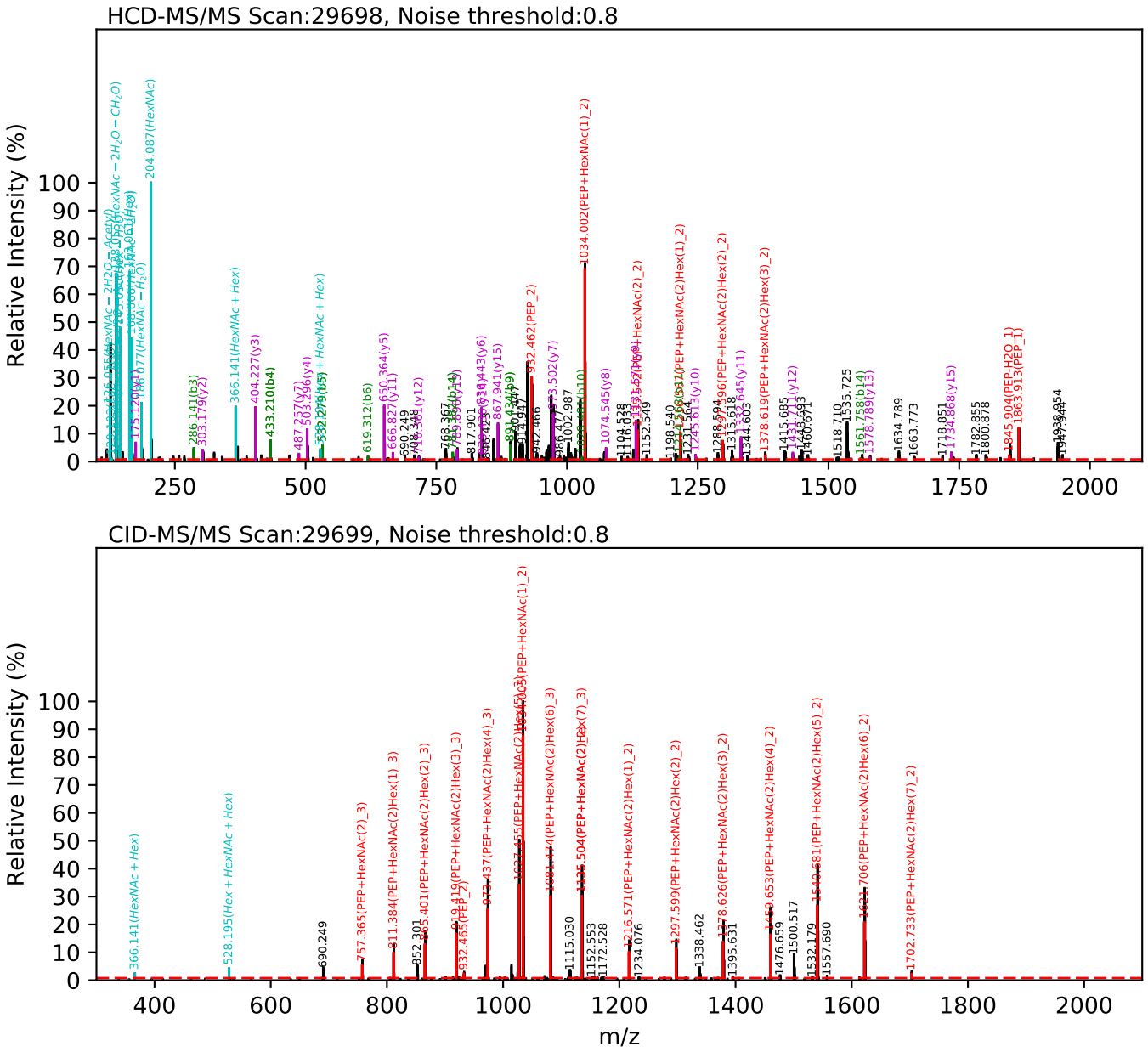

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:67.33, Y-score:84.71
HCD-MS/MS Scan:26267, Noise threshold:1.1
Relative Intensity (%)
204.087(HexNAc)
366.141(HexNAc + Hex)
404.227(y3)
433.212(b4)
503.296(y4)
650.365(y5)
789.896(y13)
891.435(b9)
1074.539(y8)
1245.624(y10)
1297.595(PEP+HexNAc(2)Hex(2)_2)
1332.644(y11)
1535.725
1635.782
1847.884
CID-MS/MS Scan:26268, Noise threshold:1.0
Relative Intensity (%)
366.140(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
690.249
811.382(PEP+HexNAc(2)Hex(1)_3)
865.400(PEP+HexNAc(2)Hex(2)_3)
919.417(PEP+HexNAc(2)Hex(3)_3)
972.435(PEP+HexNAc(2)Hex(4)_3)
1014.356
1116.028
1172.369
1297.596(PEP+HexNAc(2)Hex(2)_2)
1338.458
1370.809
1378.622(PEP+HexNAc(2)Hex(3)_2)
1449.648(PEP+HexNAc(2)Hex(4)_2)
1500.514
1532.658
1621.702(PEP+HexNAc(2)Hex(6)_2)
1702.732(PEP+HexNAc(2)Hex(7)_2)
m/z


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:68.81, Y-score:75.73
HCD-MS/MS Scan:26879, Noise threshold:1.0
CID-MS/MS Scan:26880, Noise threshold:1.3
ETD-MS/MS Scan:26881, Noise threshold:1.6
Relative Intensity (%)
m/z
M+2H

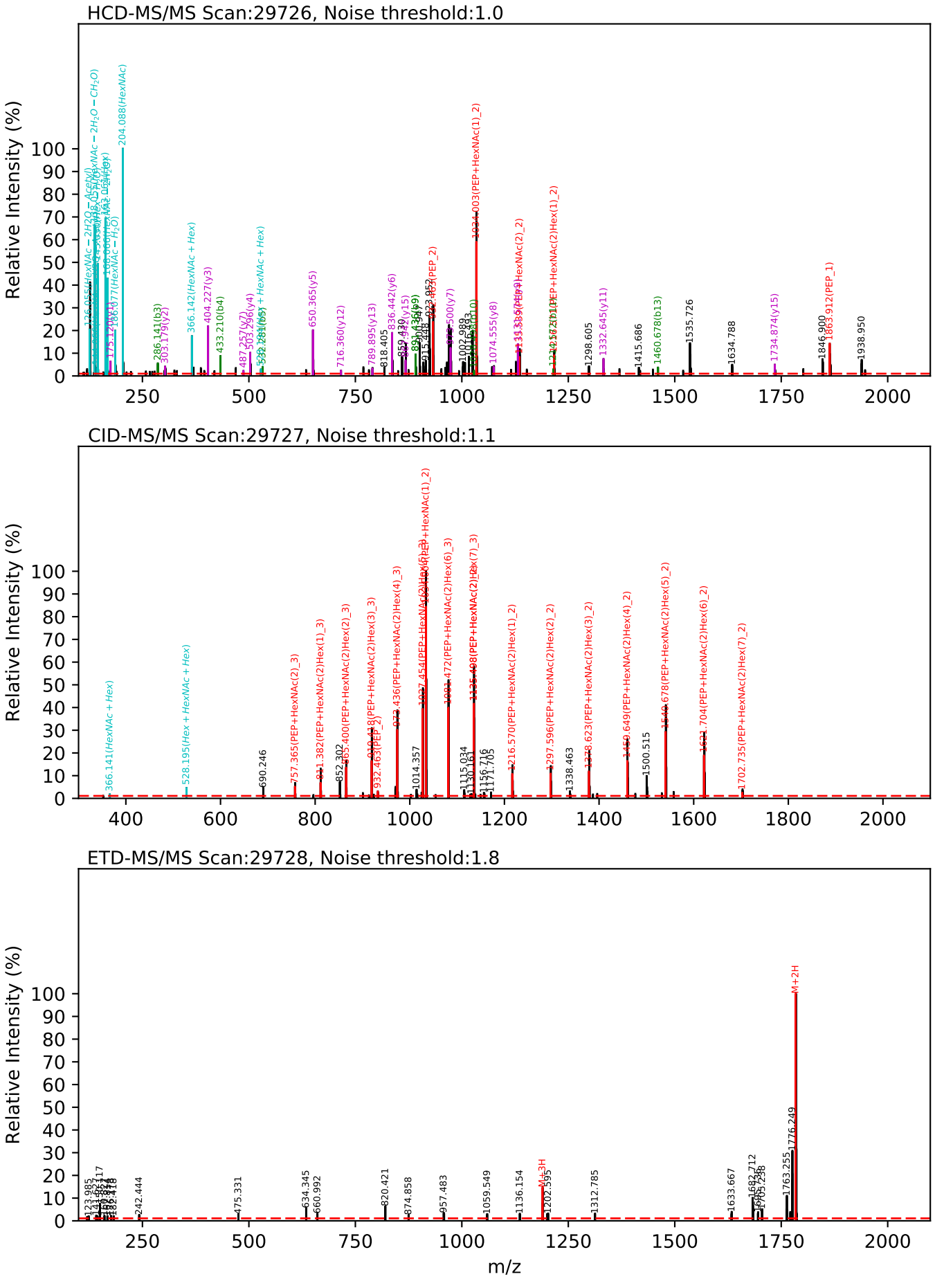
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:73.31, Y-score:79.29

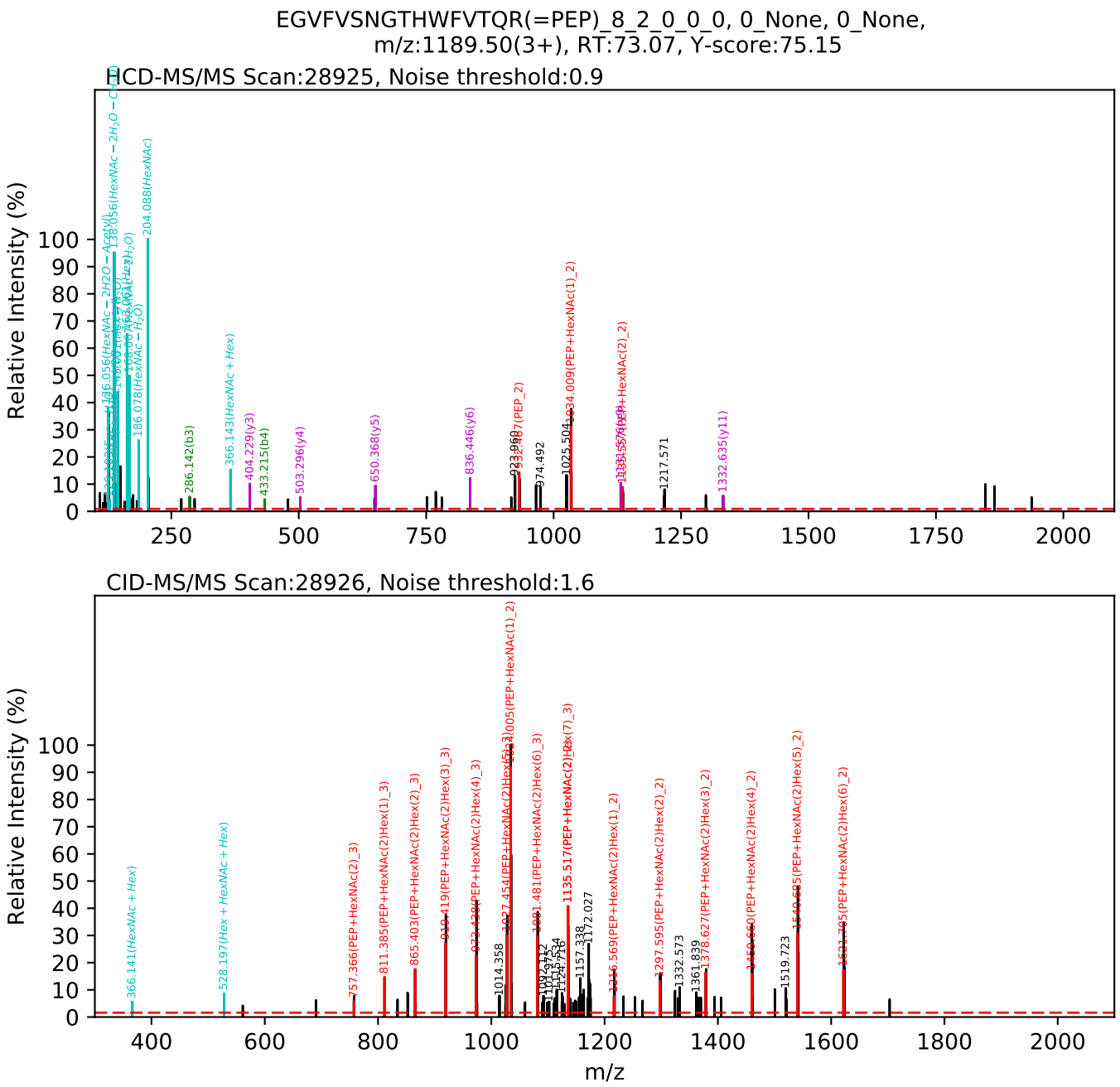


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:74.68, Y-score:83.61

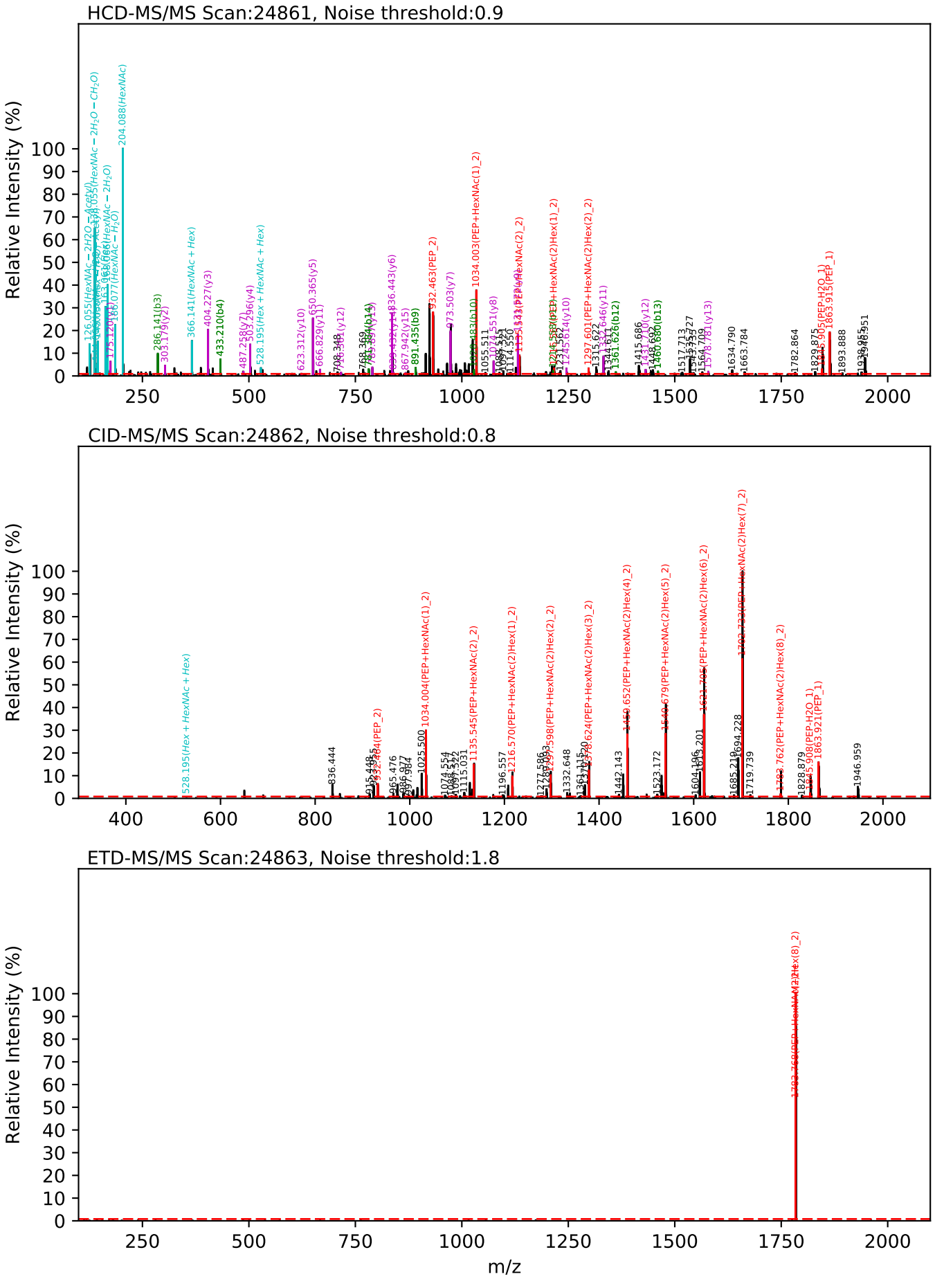


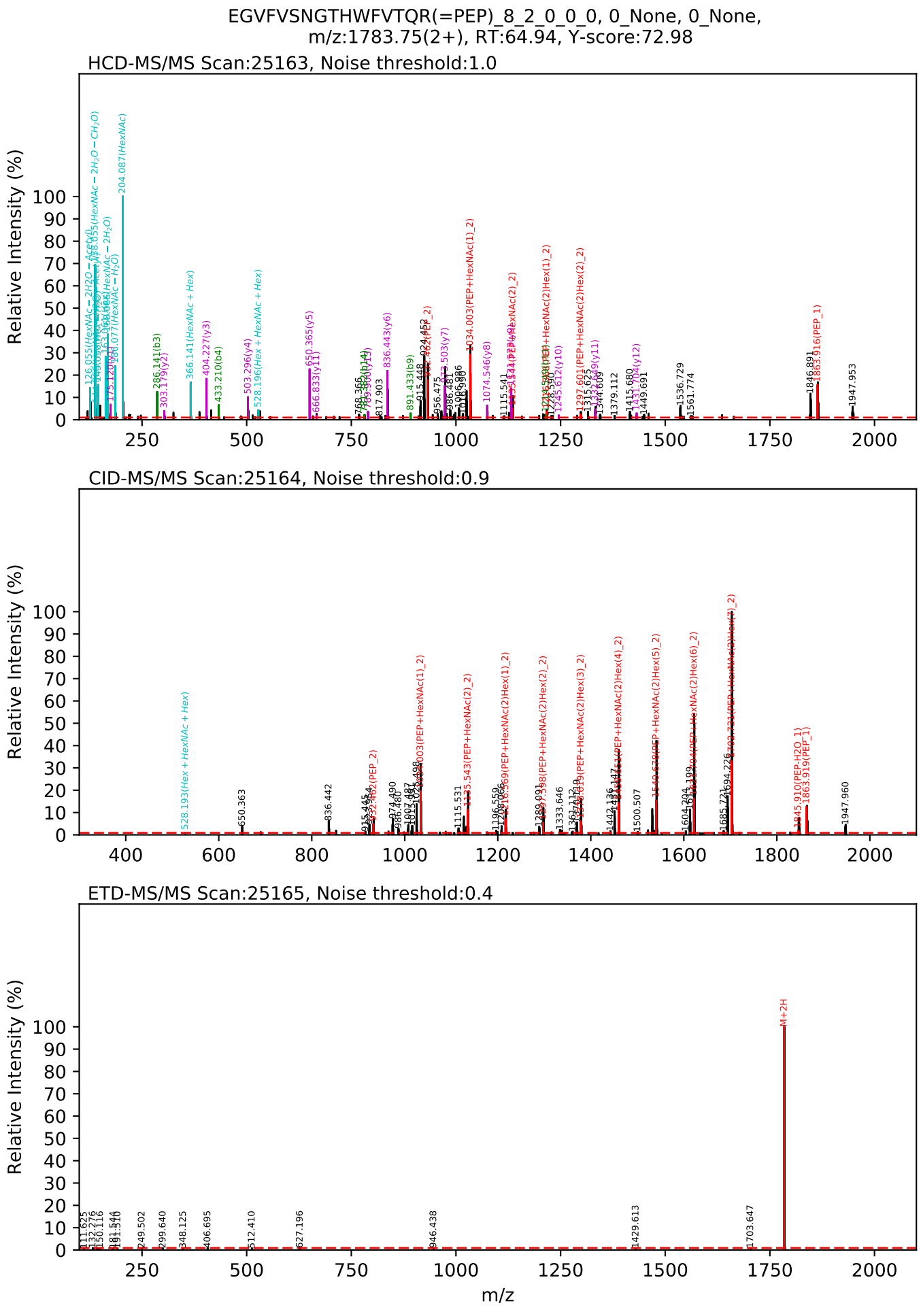
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:74.74, Y-score:84.73

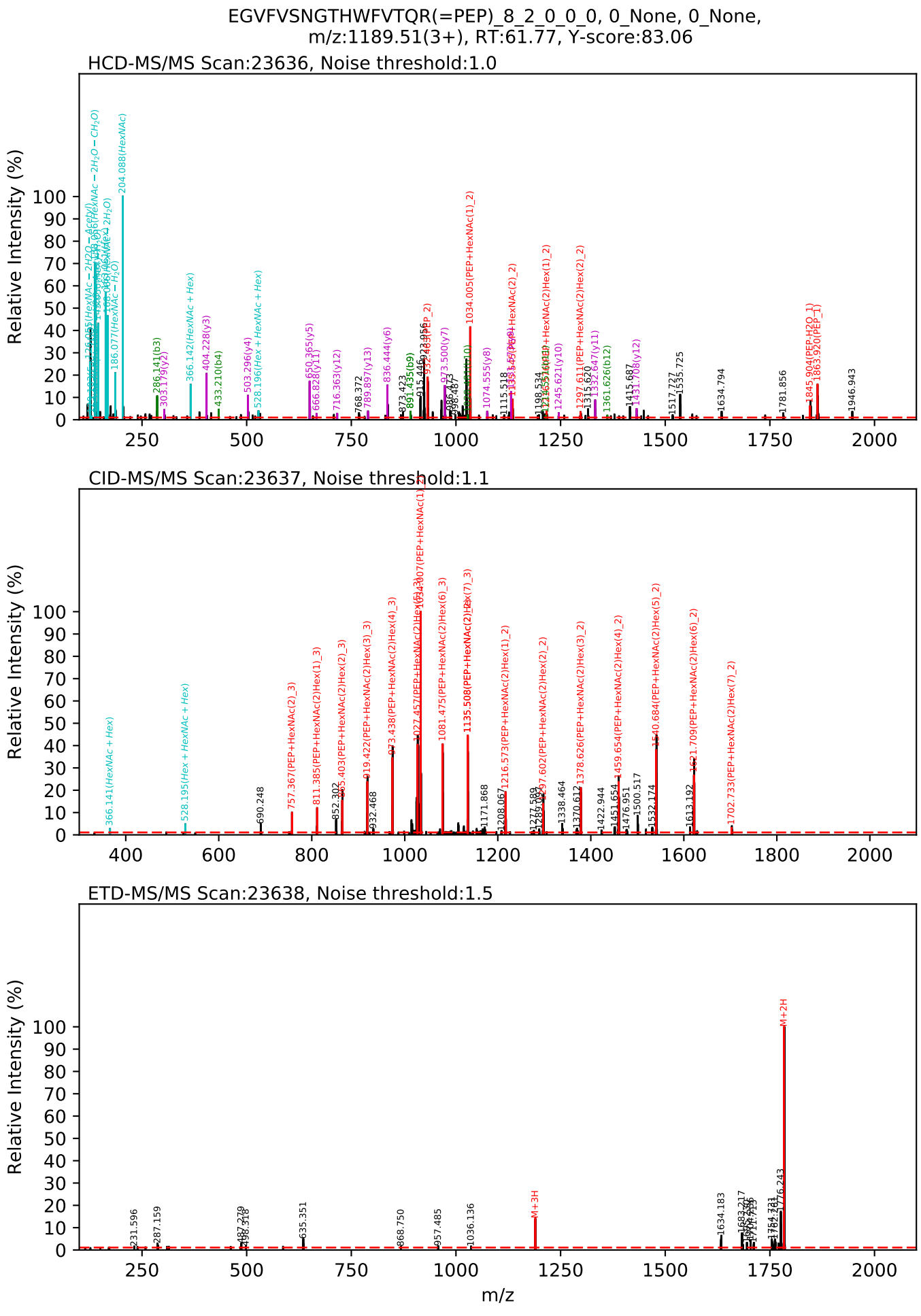


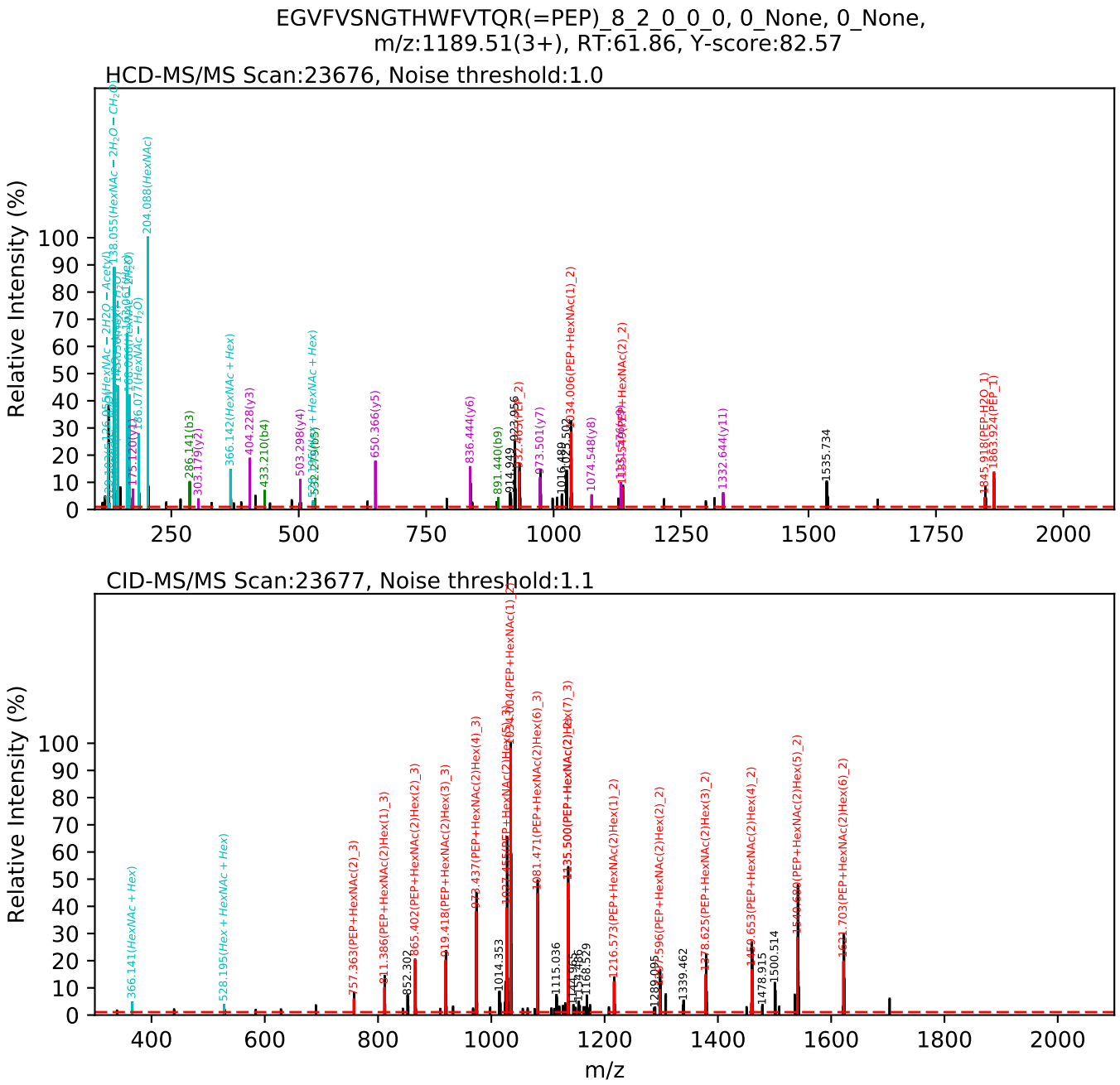

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:73.07, Y-score:75.15
HCD-MS/MS Scan:28925, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
186.078(HexNAc − H2O)
366.143(HexNAc + Hex)
404.229(y3)
433.215(b4)
503.296(y4)
650.368(y5)
836.446(y6)
1025.504
1034.009(PEP+HexNAc(1)_2)
1217.571
1332.635(y11)
CID-MS/MS Scan:28926, Noise threshold:1.6
Relative Intensity (%)
366.141(HexNAc + Hex)
528.197(Hex + HexNAc + Hex)
757.366(PEP+HexNAc(2)_3)
811.385(PEP+HexNAc(2)Hex(1)_3)
865.403(PEP+HexNAc(2)Hex(2)_3)
919.419(PEP+HexNAc(2)Hex(3)_3)
973.438(PEP+HexNAc(2)Hex(4)_3)
1027.454(PEP+HexNAc(2)Hex(5)_3)
1081.481(PEP+HexNAc(2)Hex(6)_3)
1135.517(PEP+HexNAc(2)Hex(7)_3)
1014.358
1157.338
1172.027
1216.569(PEP+HexNAc(2)Hex(1)_2)
1297.595(PEP+HexNAc(2)Hex(2)_2)
1332.573
1361.839
1378.627(PEP+HexNAc(2)Hex(3)_2)
1450.660(PEP+HexNAc(2)Hex(4)_2)
1519.723
1540.685(PEP+HexNAc(2)Hex(5)_2)
1621.705(PEP+HexNAc(2)Hex(6)_2)
m/z

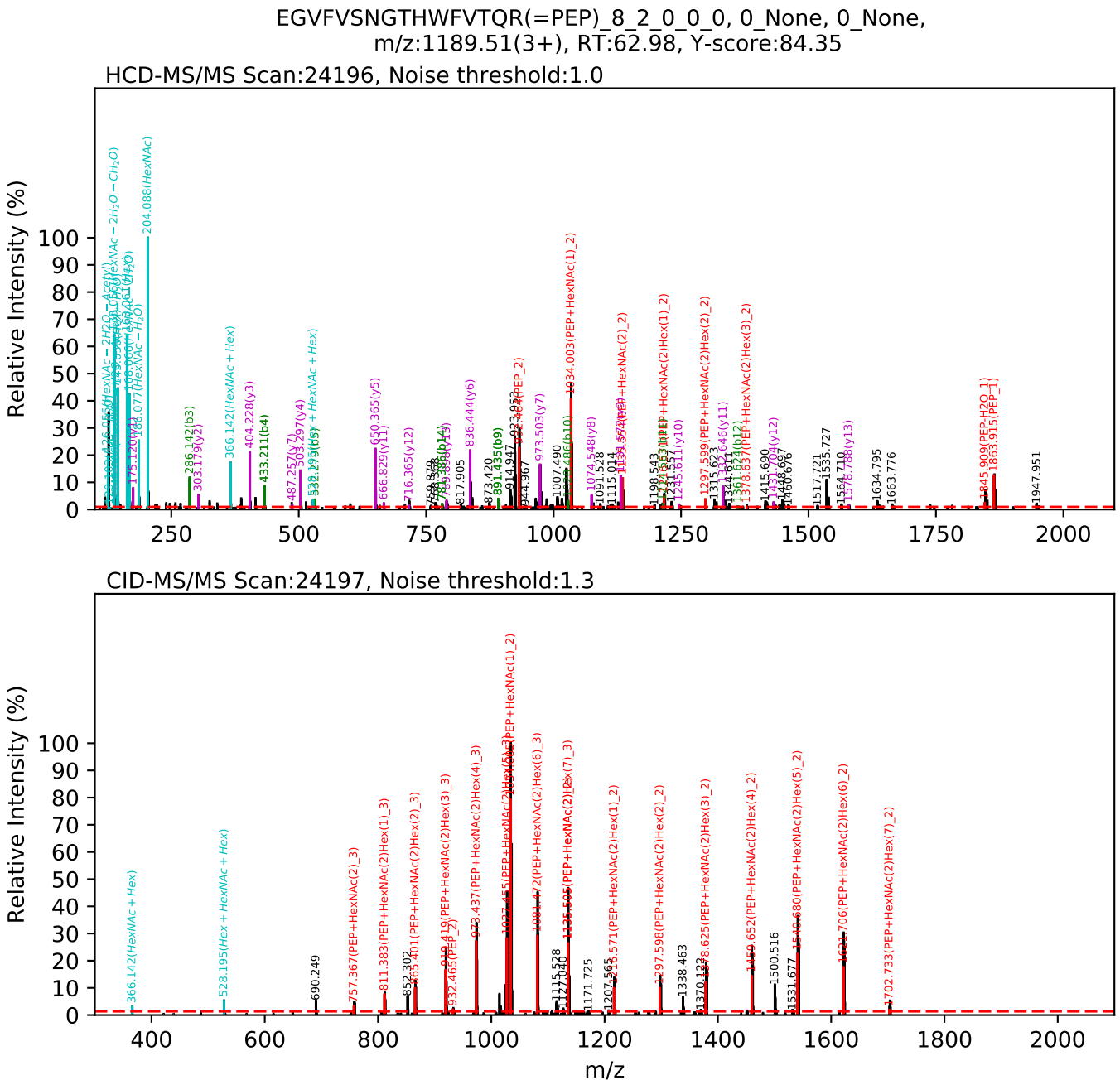
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1783.75(2+), RT:64.32, Y-score:72.94

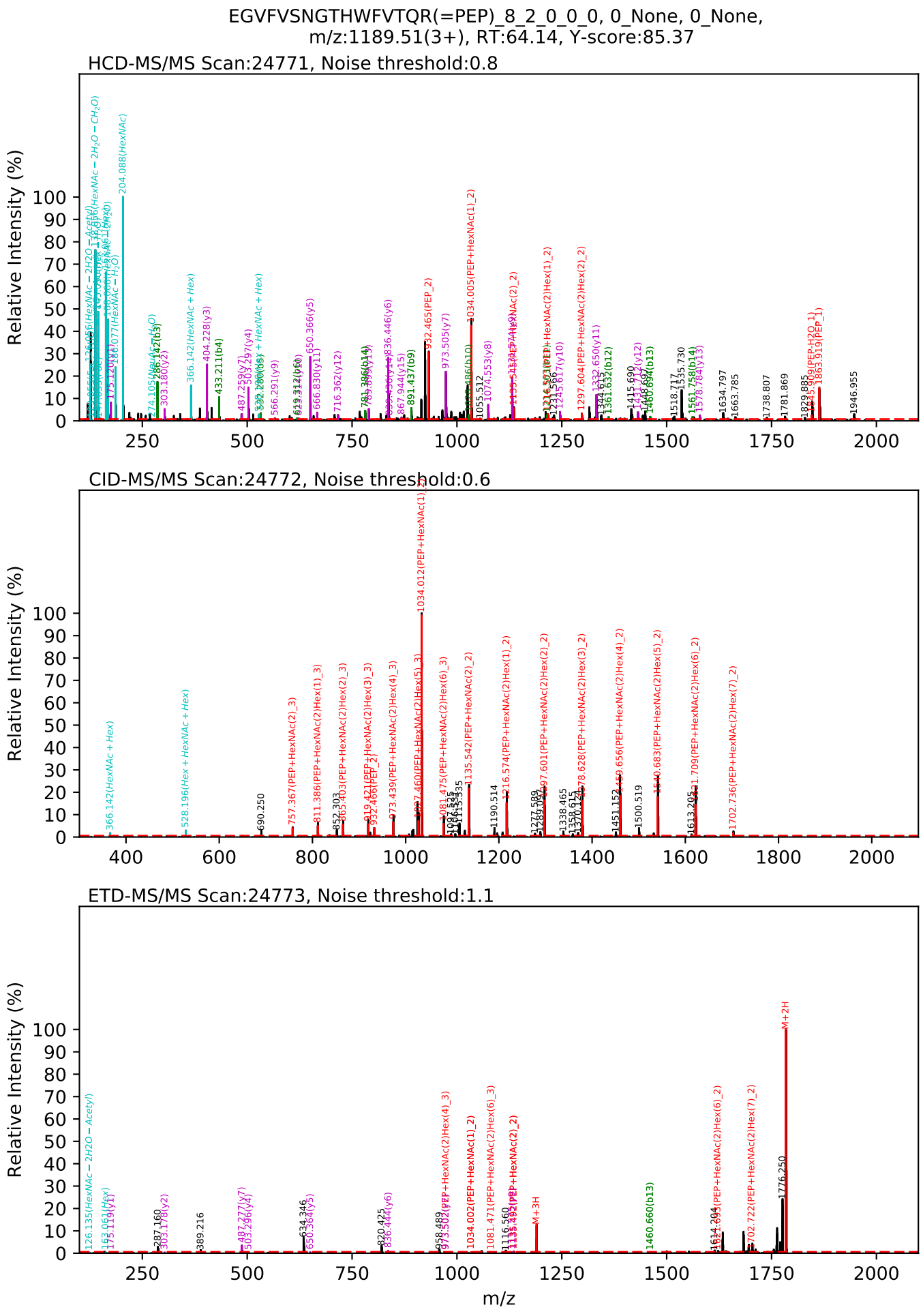


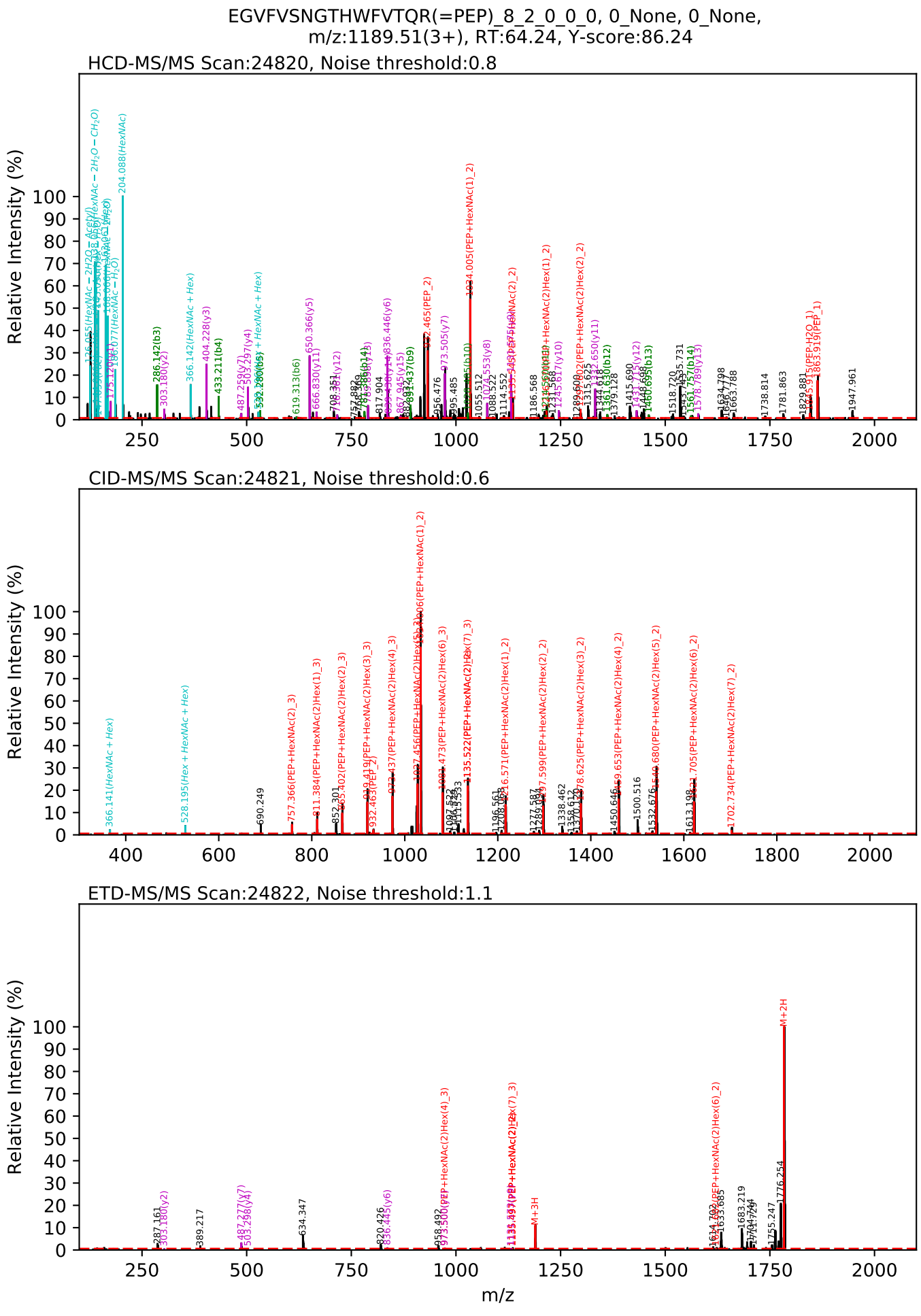

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1783.75(2+), RT:64.94, Y-score:72.98
HCD-MS/MS Scan:25163, Noise threshold:1.0
CID-MS/MS Scan:25164, Noise threshold:0.9
ETD-MS/MS Scan:25165, Noise threshold:0.4
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:61.77, Y-score:83.06
HCD-MS/MS Scan:23636, Noise threshold:1.0
CID-MS/MS Scan:23637, Noise threshold:1.1
ETD-MS/MS Scan:23638, Noise threshold:1.5
Relative Intensity (%)
m/z

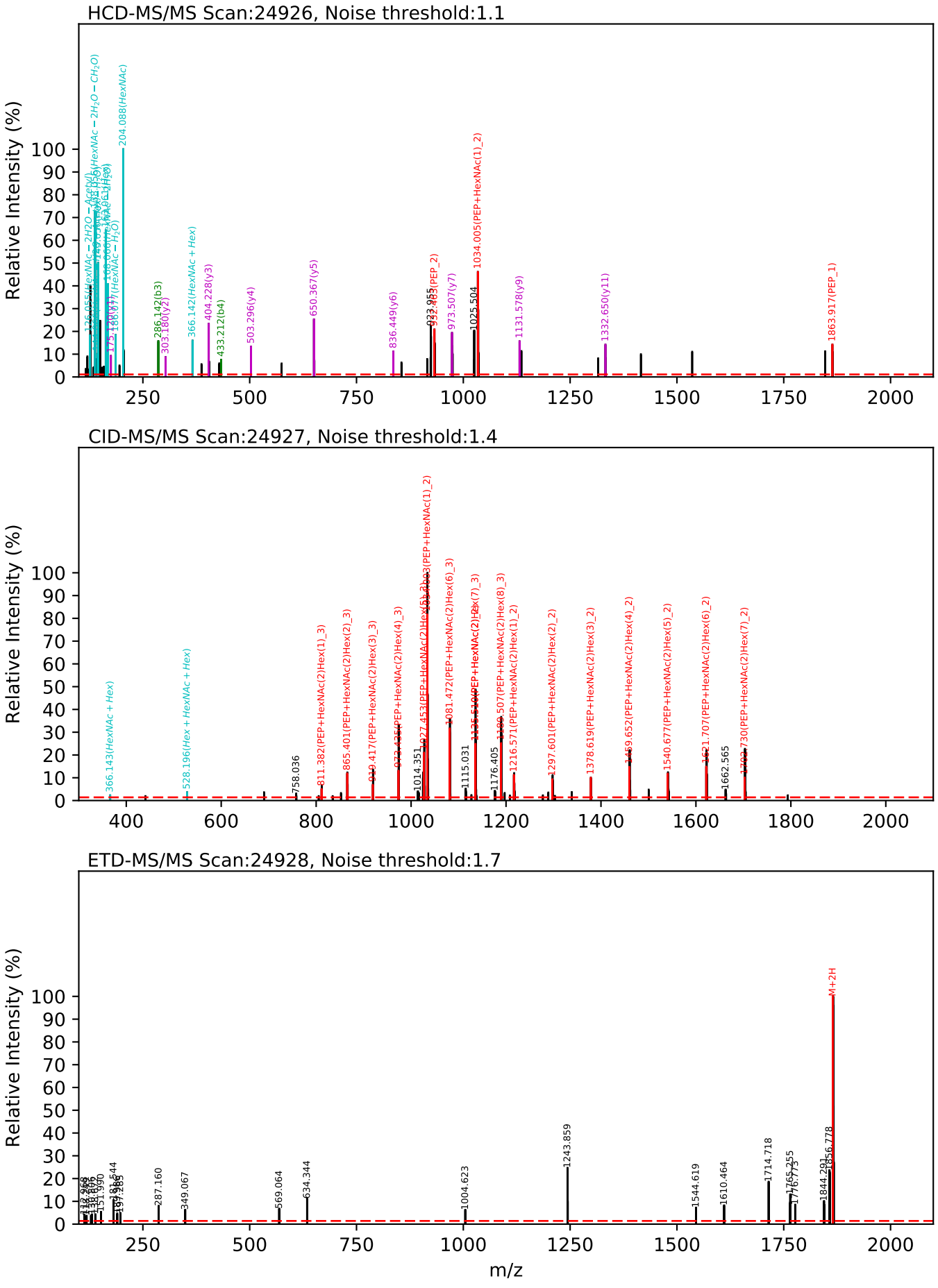

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:61.86, Y-score:82.57
HCD-MS/MS Scan:23676, Noise threshold:1.0
Relative Intensity (%)
204.088(HexNAc)
366.142(HexNAc + Hex)
404.228(y3)
503.298(y4)
650.366(y5)
836.444(y6)
973.501(y7)
1074.548(y8)
1332.644(y11)
1535.734
CID-MS/MS Scan:23677, Noise threshold:1.1
Relative Intensity (%)
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
757.363(PEP+HexNAc(2)_3)
811.386(PEP+HexNAc(2)Hex(1)_3)
865.402(PEP+HexNAc(2)Hex(2)_3)
919.418(PEP+HexNAc(2)Hex(3)_3)
973.437(PEP+HexNAc(2)Hex(4)_3)
1081.471(PEP+HexNAc(2)Hex(6)_3)
1216.573(PEP+HexNAc(2)Hex(1)_2)
1378.625(PEP+HexNAc(2)Hex(3)_2)
1459.653(PEP+HexNAc(2)Hex(4)_2)
1621.703(PEP+HexNAc(2)Hex(6)_2)
m/z

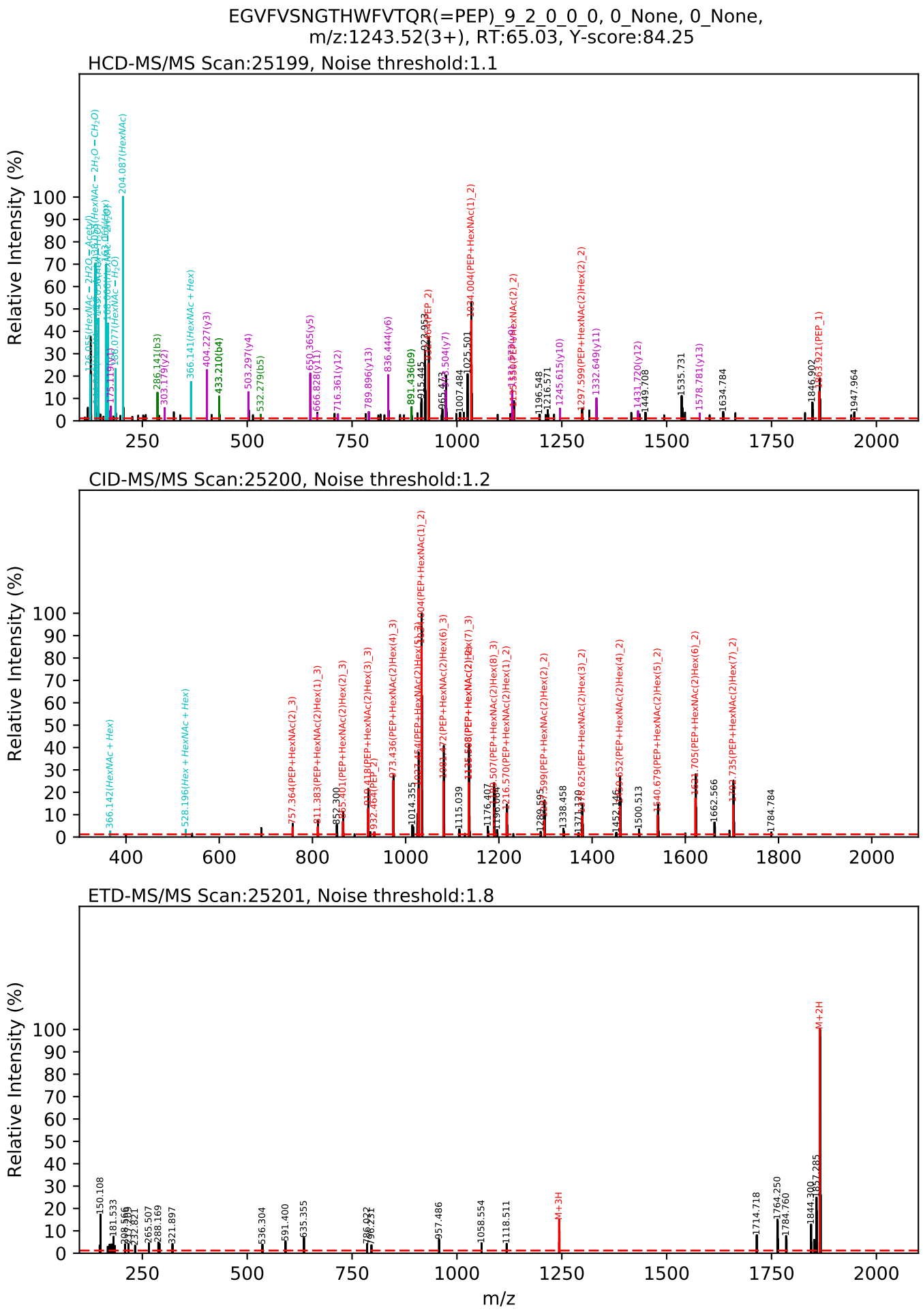

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:62.98, Y-score:84.35
HCD-MS/MS Scan:24196, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:24197, Noise threshold:1.3
Relative Intensity (%)
m/z

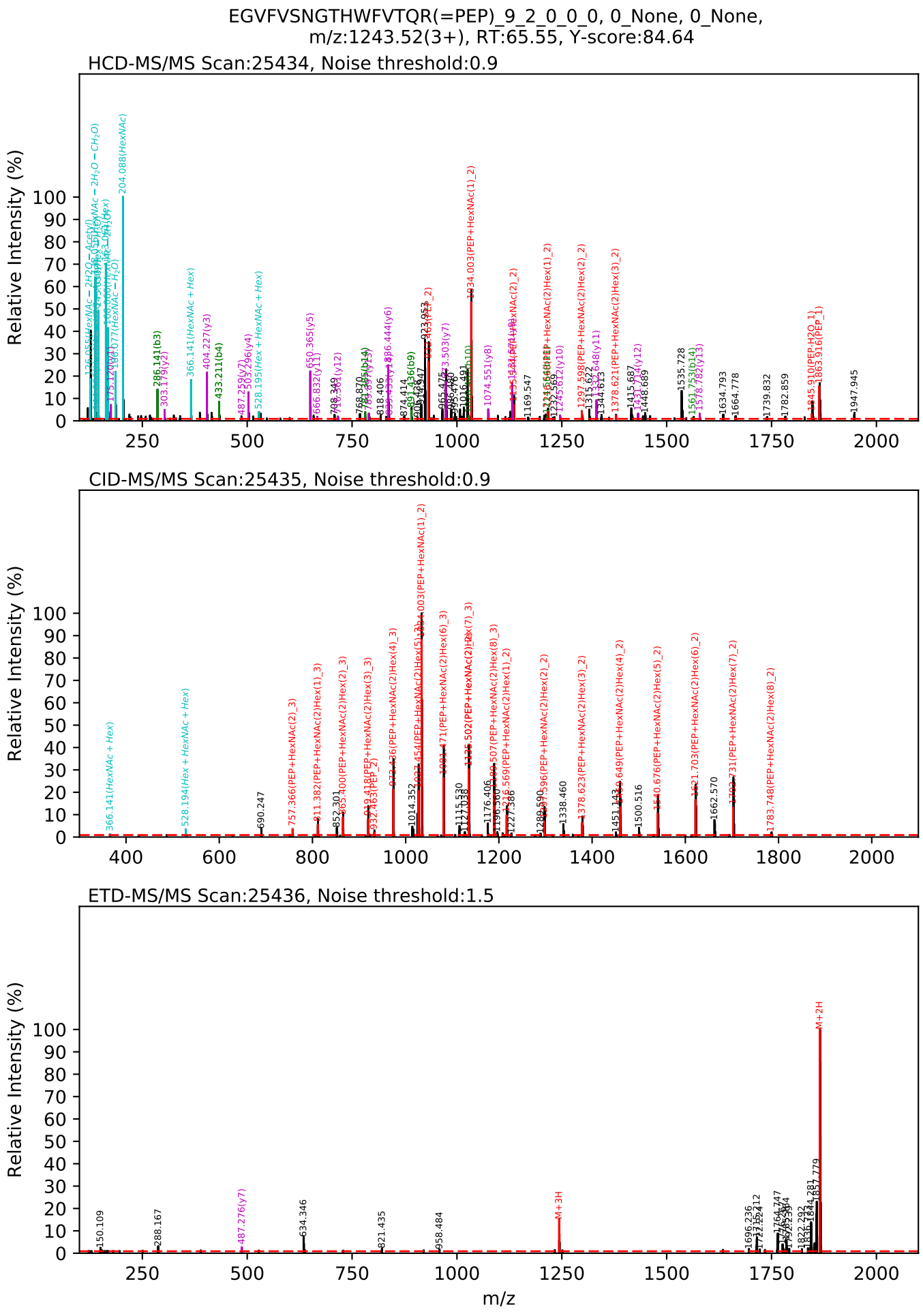

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:64.14, Y-score:85.37
HCD-MS/MS Scan:24771, Noise threshold:0.8
CID-MS/MS Scan:24772, Noise threshold:0.6
ETD-MS/MS Scan:24773, Noise threshold:1.1
Relative Intensity (%)
m/z

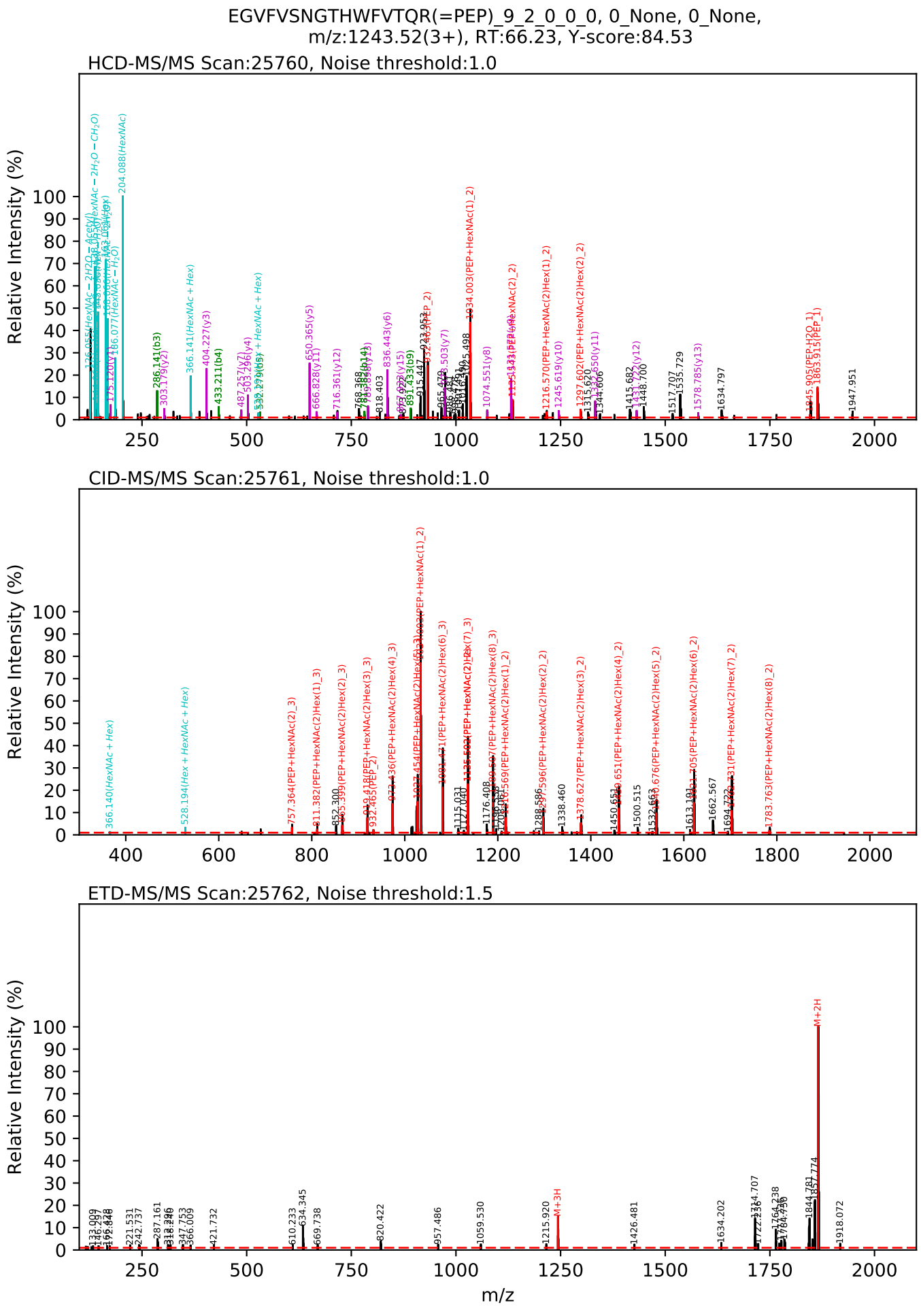

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:64.24, Y-score:86.24
HCD-MS/MS Scan:24820, Noise threshold:0.8
CID-MS/MS Scan:24821, Noise threshold:0.6
ETD-MS/MS Scan:24822, Noise threshold:1.1
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:64.45, Y-score:90.93

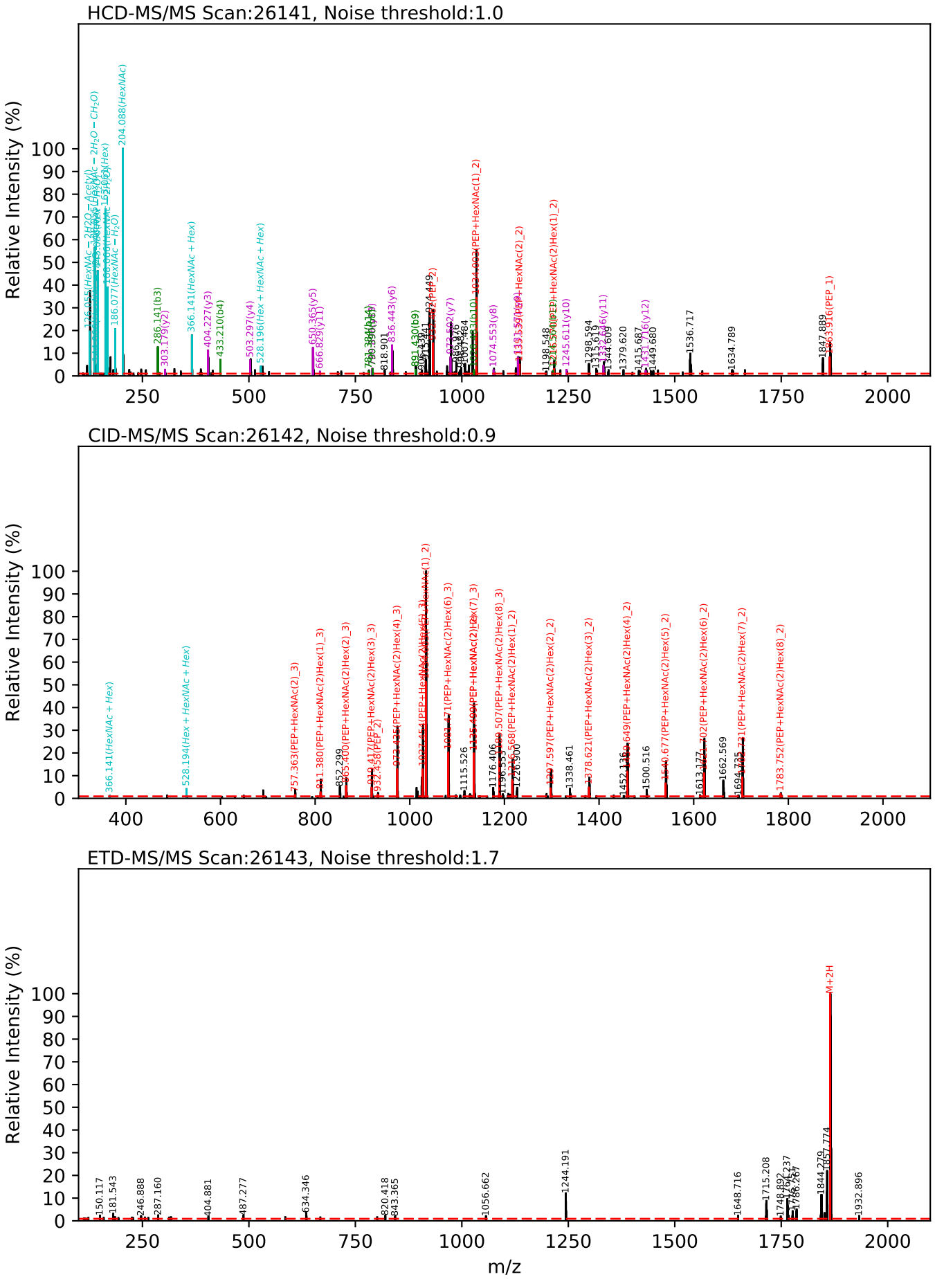


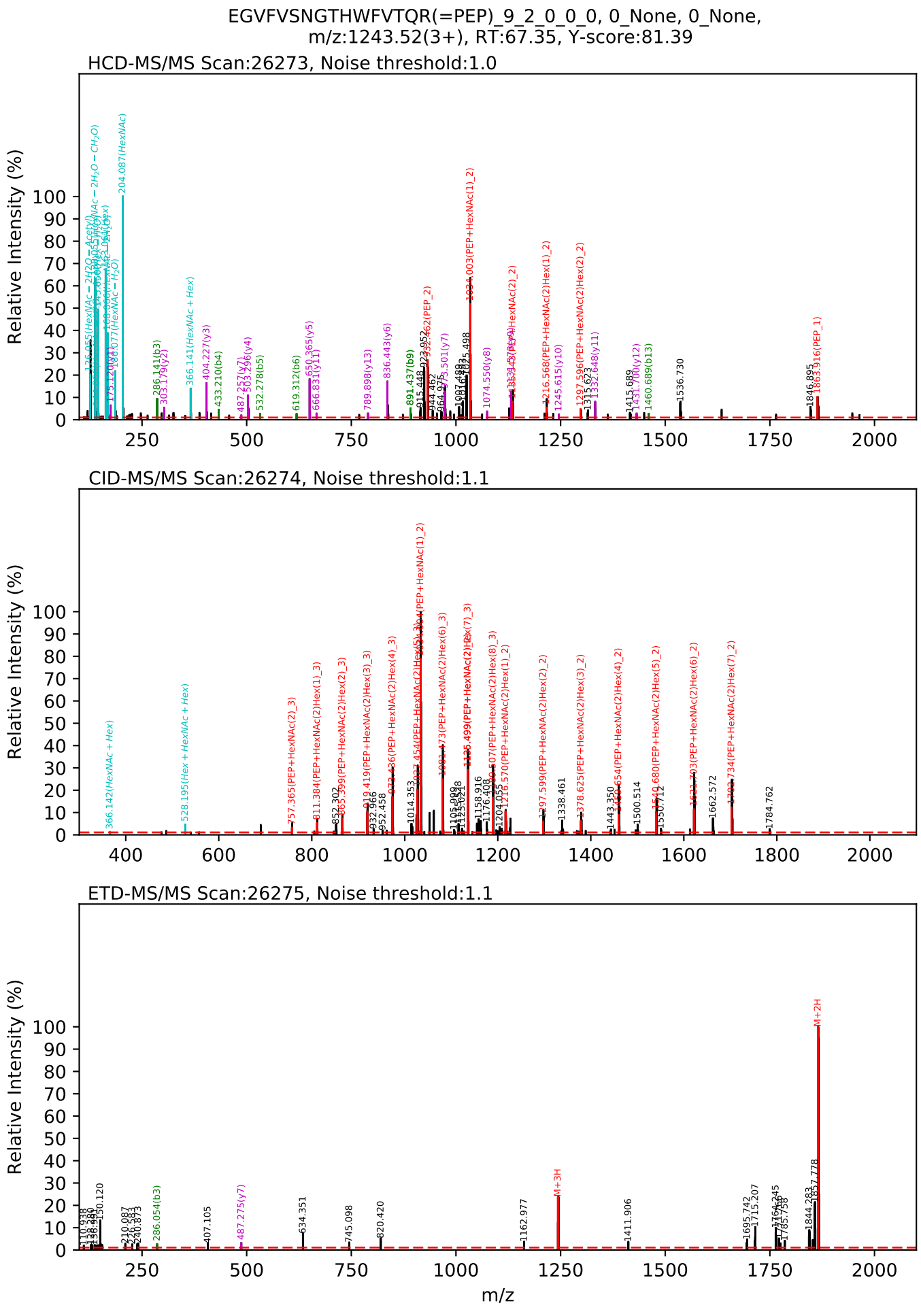

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:65.03, Y-score:84.25
HCD-MS/MS Scan:25199, Noise threshold:1.1
CID-MS/MS Scan:25200, Noise threshold:1.2
ETD-MS/MS Scan:25201, Noise threshold:1.8
Relative Intensity (%)
m/z

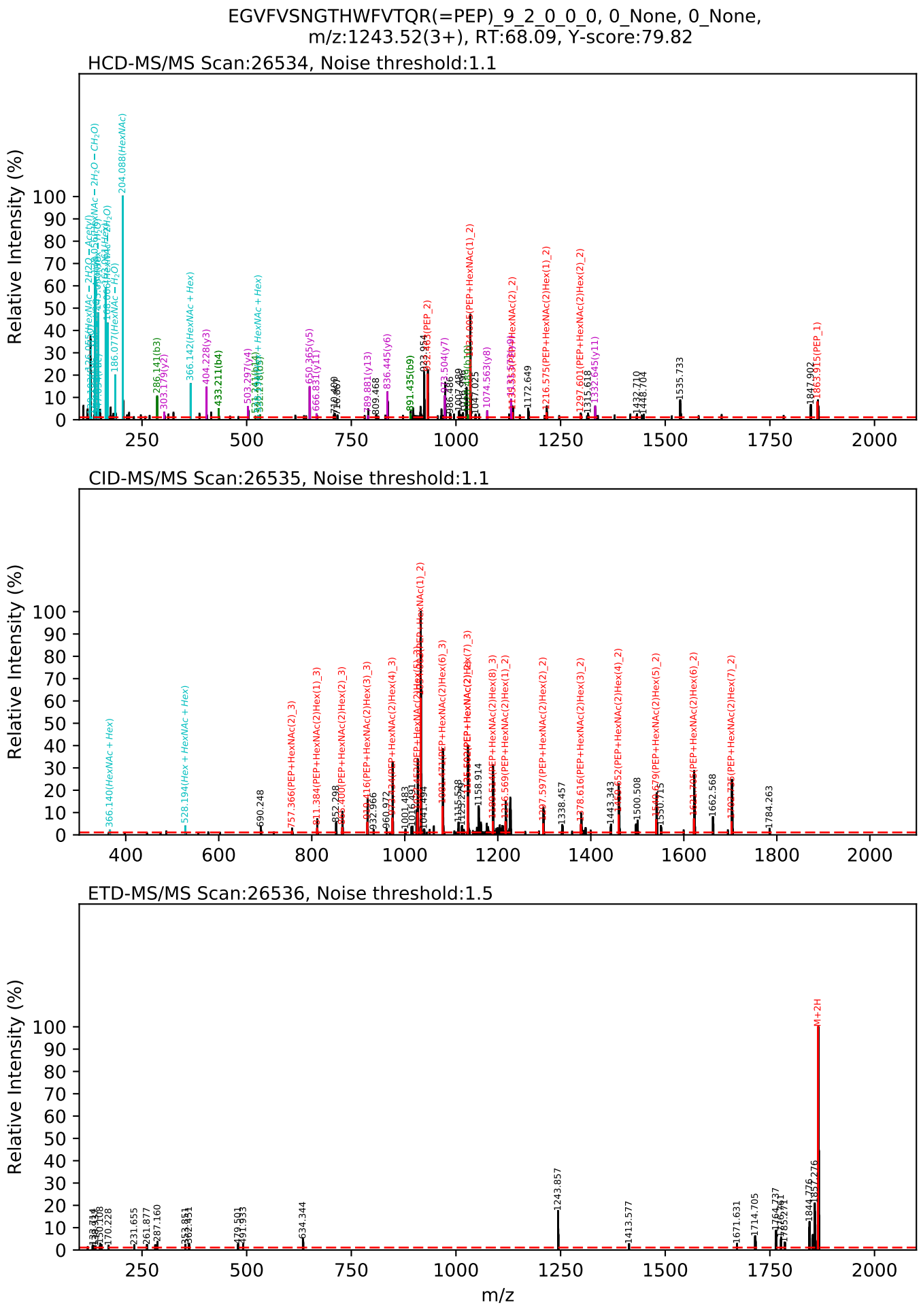

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:65.55, Y-score:84.64
HCD-MS/MS Scan:25434, Noise threshold:0.9
CID-MS/MS Scan:25435, Noise threshold:0.9
ETD-MS/MS Scan:25436, Noise threshold:1.5
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:66.23, Y-score:84.53
HCD-MS/MS Scan:25760, Noise threshold:1.0
CID-MS/MS Scan:25761, Noise threshold:1.0
ETD-MS/MS Scan:25762, Noise threshold:1.5
Relative Intensity (%)
m/z

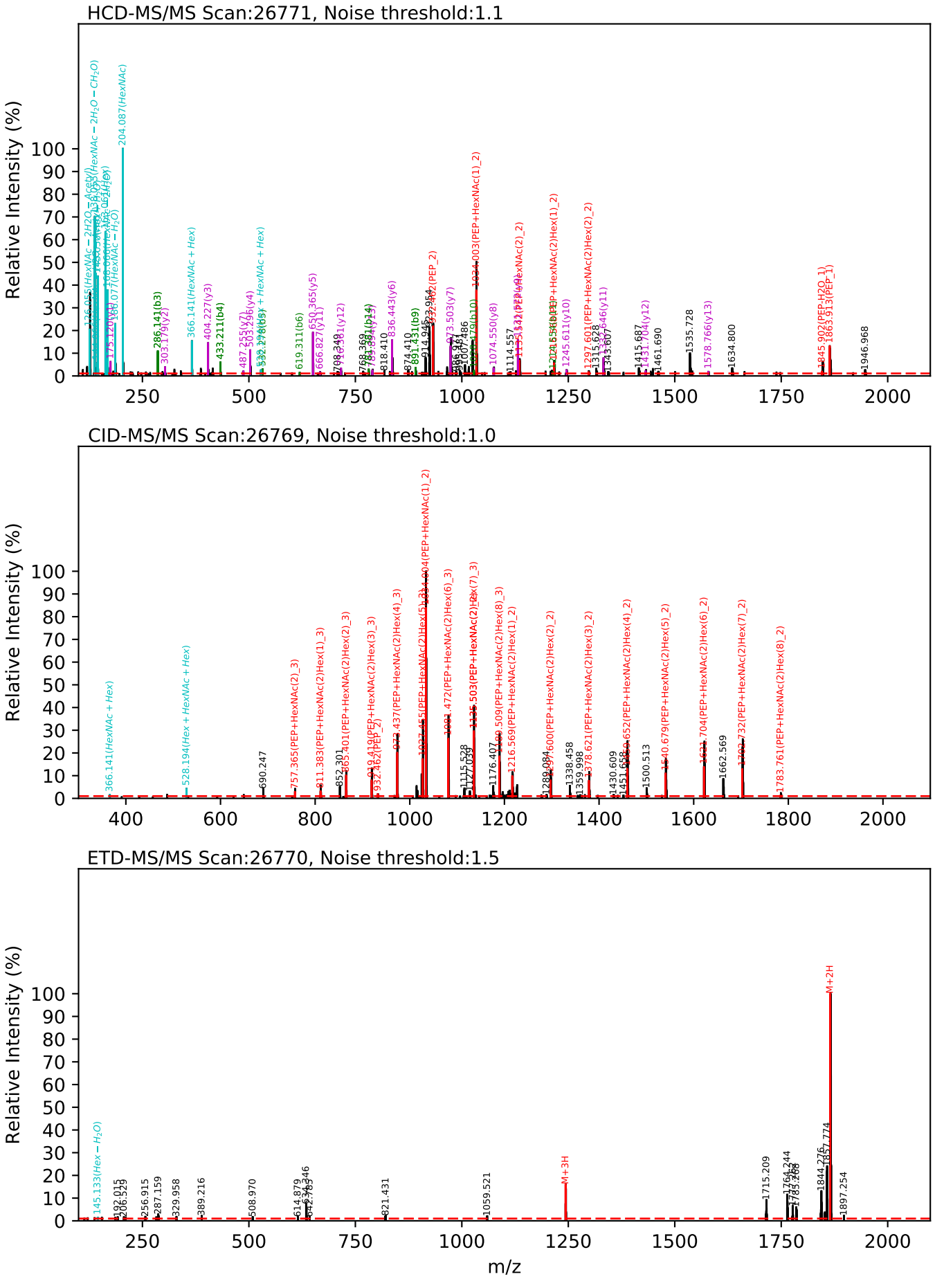
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:67.07, Y-score:84.20

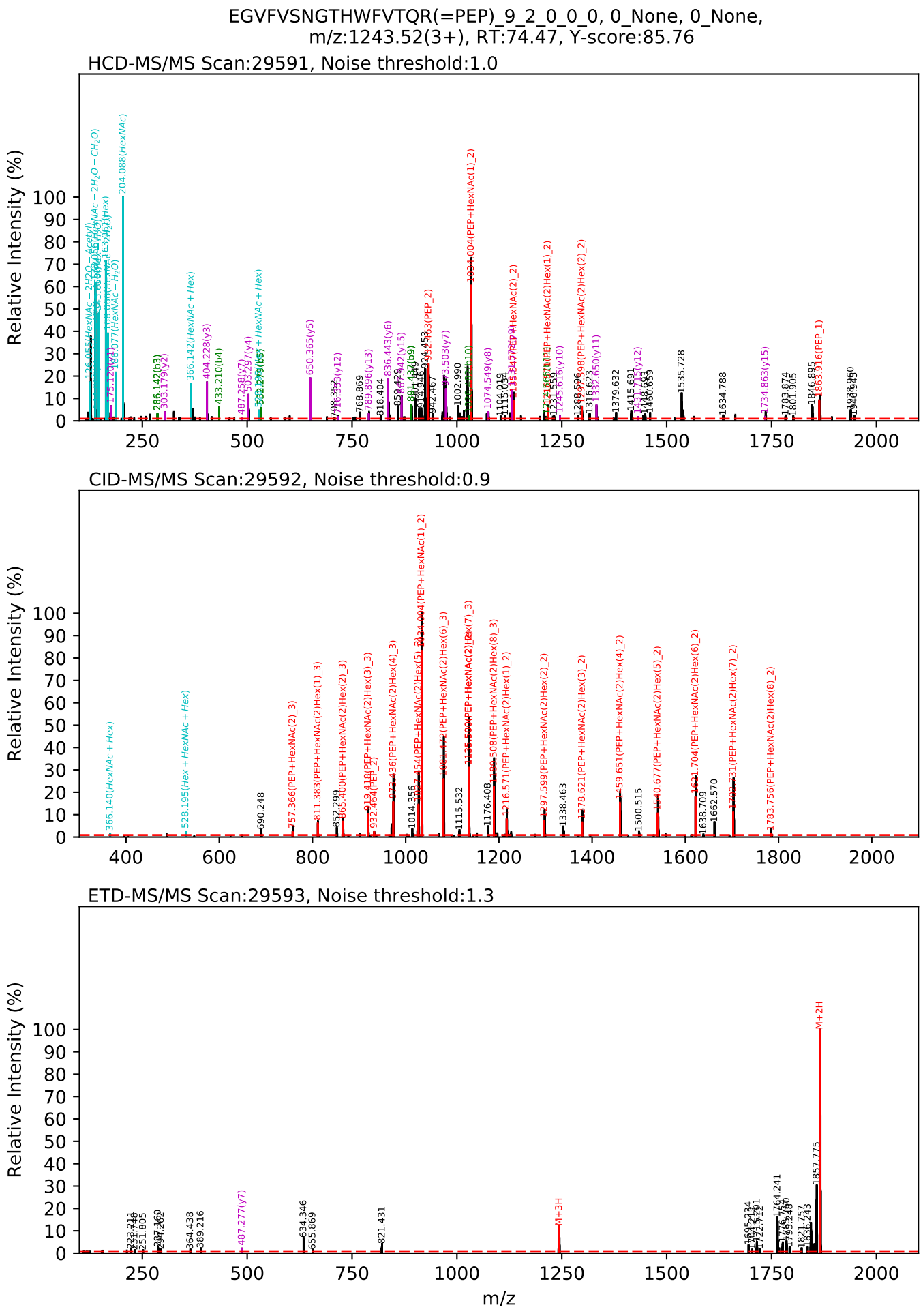



EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:67.35, Y-score:81.39
HCD-MS/MS Scan:26273, Noise threshold:1.0
CID-MS/MS Scan:26274, Noise threshold:1.1
ETD-MS/MS Scan:26275, Noise threshold:1.1
Relative Intensity (%)
m/z
M+2H
M+3H

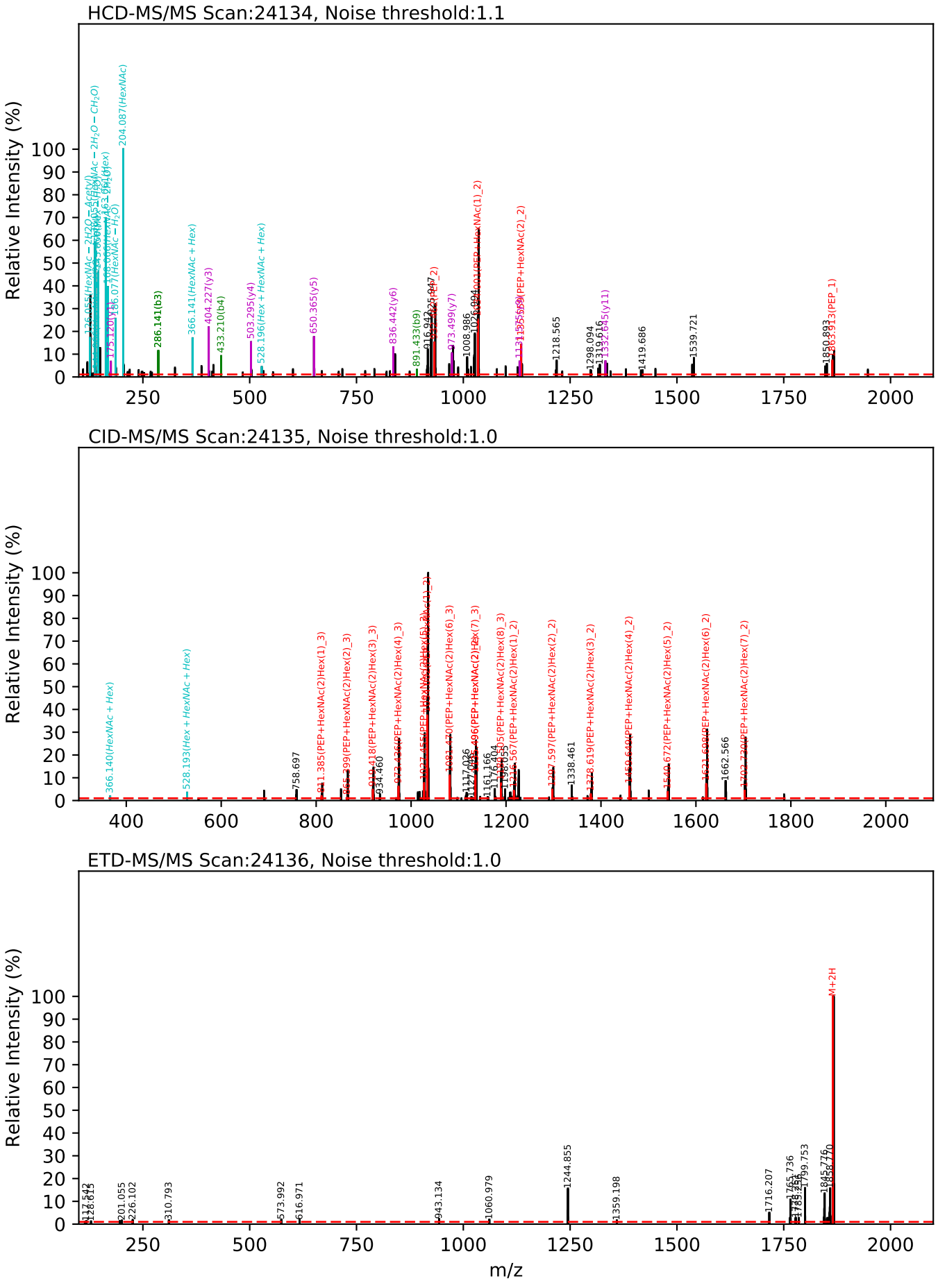

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:68.09, Y-score:79.82
HCD-MS/MS Scan:26534, Noise threshold:1.1
Relative Intensity (%)
204.088(HexNAc)
186.077(HexNAc − H2O)
366.142(HexNAc + Hex)
404.228(y3)
286.141(b3)
303.179(y2)
433.211(b4)
503.297(y4)
650.365(y5)
666.831(y11)
836.445(y6)
889.881(y13)
891.435(b9)
1074.563(y8)
1216.575(PEP+HexNAc(2)Hex(1)_2)
1297.601(PEP+HexNAc(2)Hex(2)_2)
1332.645(y11)
1535.733
1847.902
1863.915(PEP_1)
CID-MS/MS Scan:26535, Noise threshold:1.1
Relative Intensity (%)
366.140(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
690.248
757.366(PEP+HexNAc(2)_3)
811.384(PEP+HexNAc(2)Hex(1)_3)
852.400(PEP+HexNAc(2)Hex(2)_3)
932.966
960.972
1158.914
1297.597(PEP+HexNAc(2)Hex(2)_2)
1338.457
1378.616(PEP+HexNAc(2)Hex(3)_2)
1443.343
1500.508
1662.568
1784.263
ETD-MS/MS Scan:26536, Noise threshold:1.5
Relative Intensity (%)
M+2H
1243.857
634.344
1413.577
1671.631
1714.705
m/z

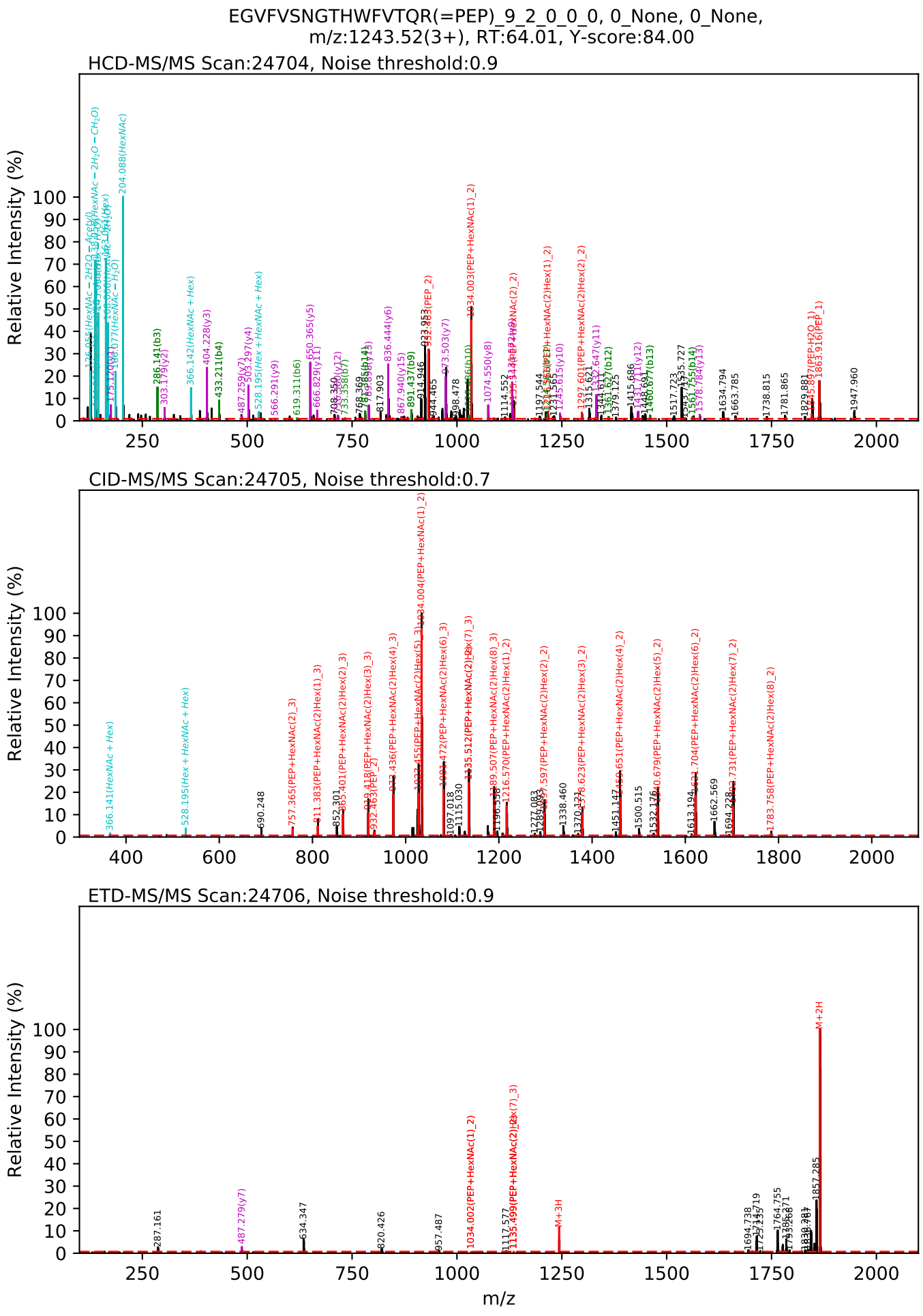
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:68.57, Y-score:85.53

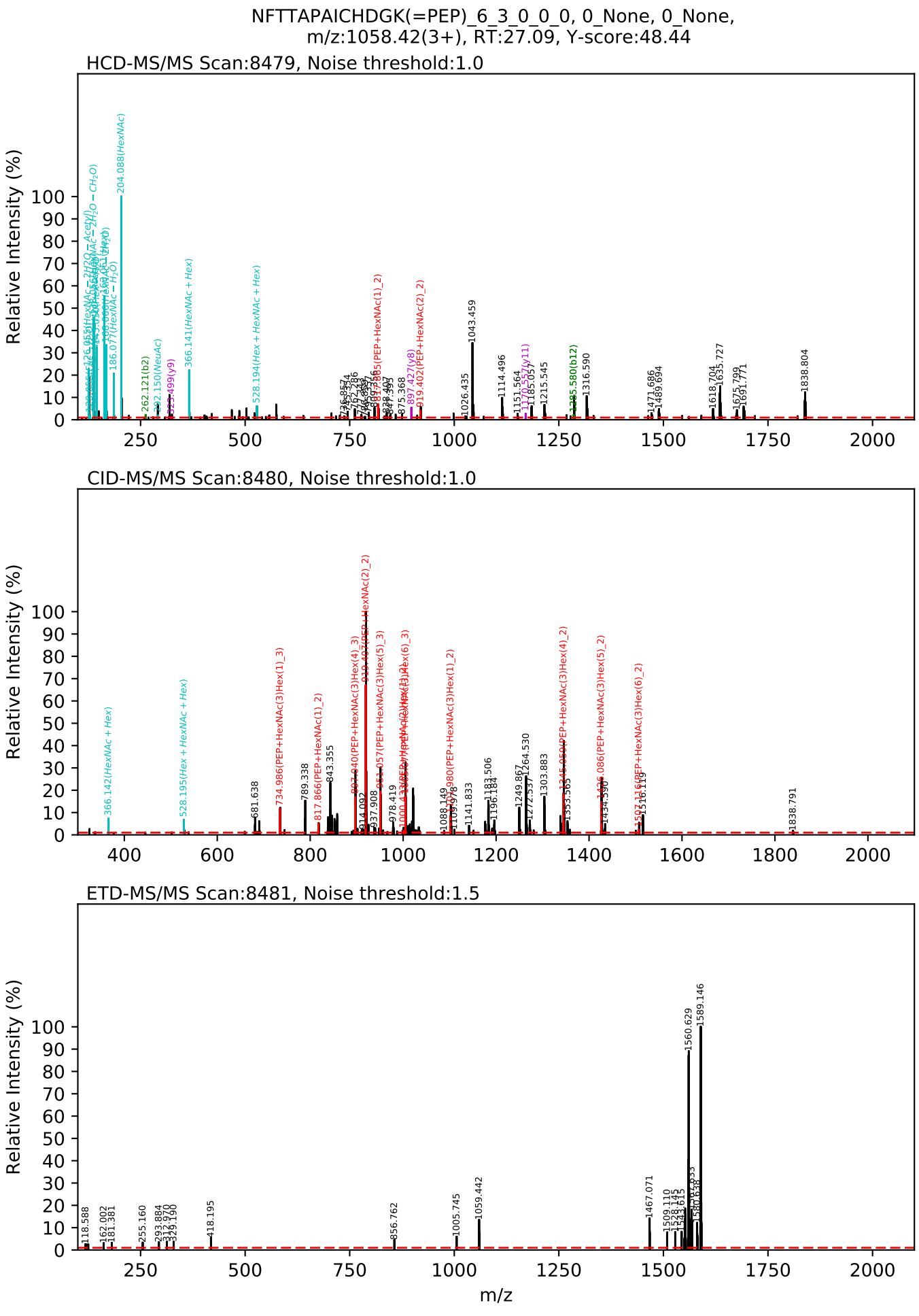



EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:74.47, Y-score:85.76
HCD-MS/MS Scan:29591, Noise threshold:1.0
CID-MS/MS Scan:29592, Noise threshold:0.9
ETD-MS/MS Scan:29593, Noise threshold:1.3
Relative Intensity (%)
m/z

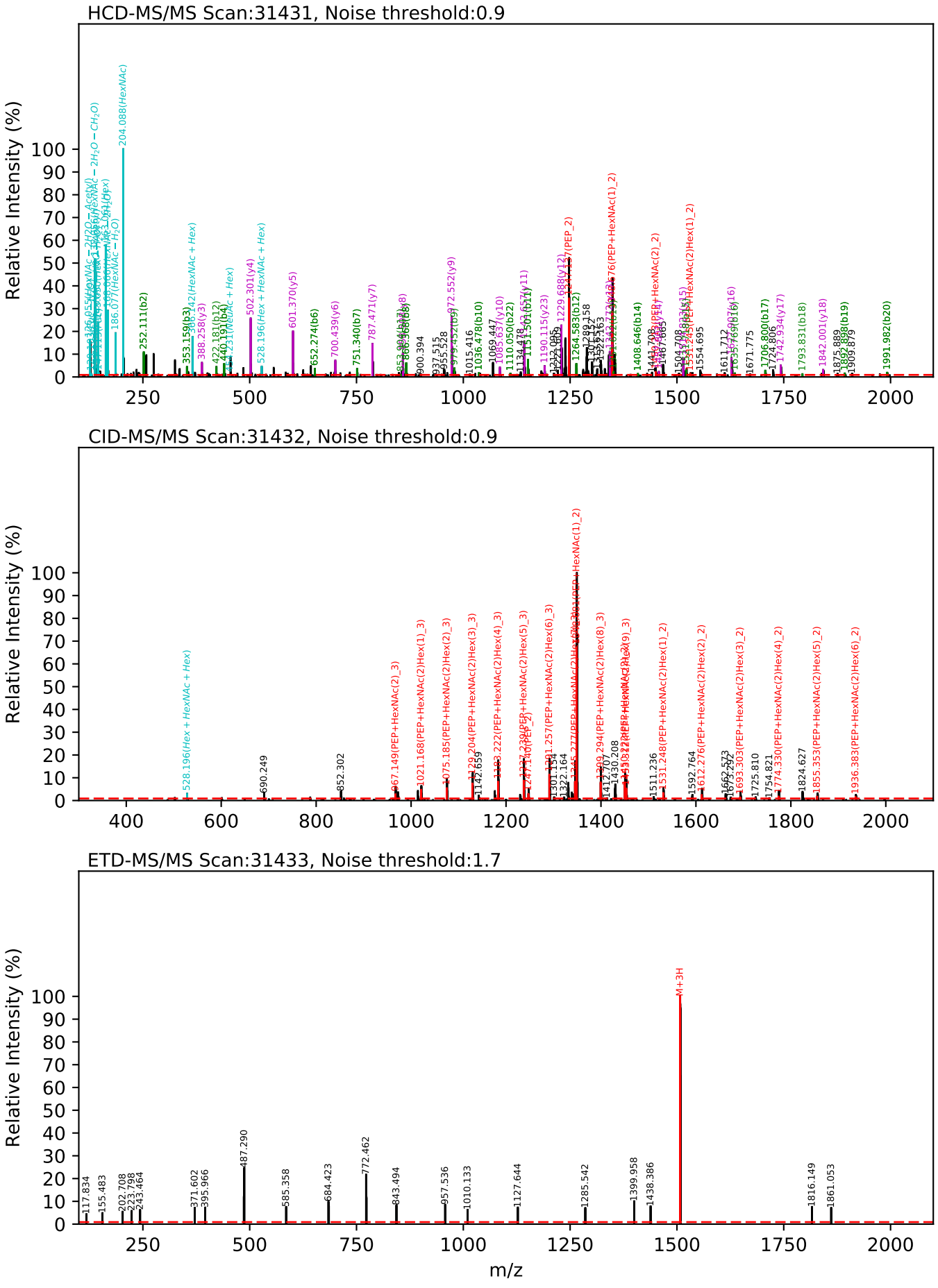
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:62.85, Y-score:84.29



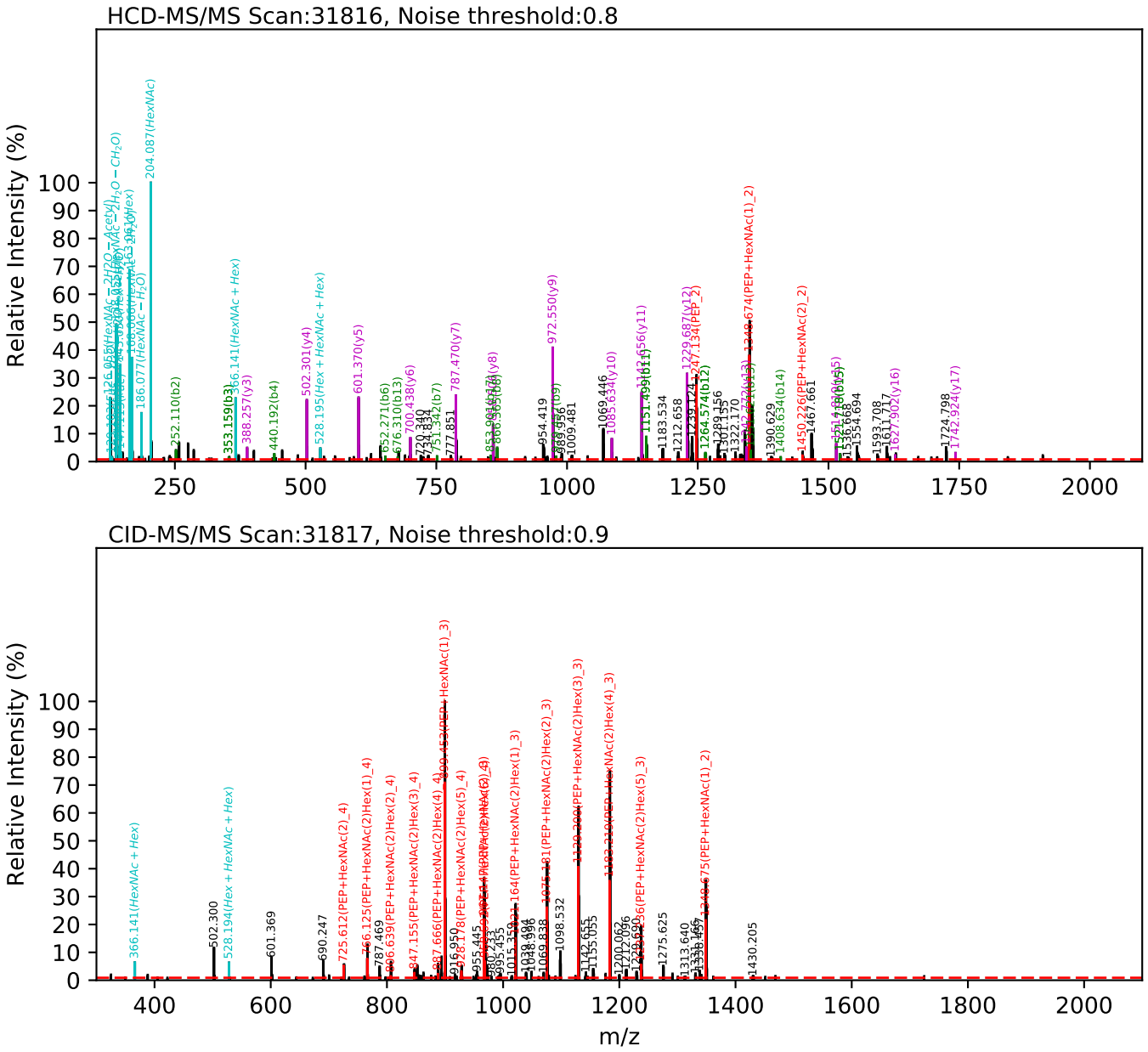

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:64.01, Y-score:84.00
HCD-MS/MS Scan:24704, Noise threshold:0.9
CID-MS/MS Scan:24705, Noise threshold:0.7
ETD-MS/MS Scan:24706, Noise threshold:0.9
Relative Intensity (%)
m/z

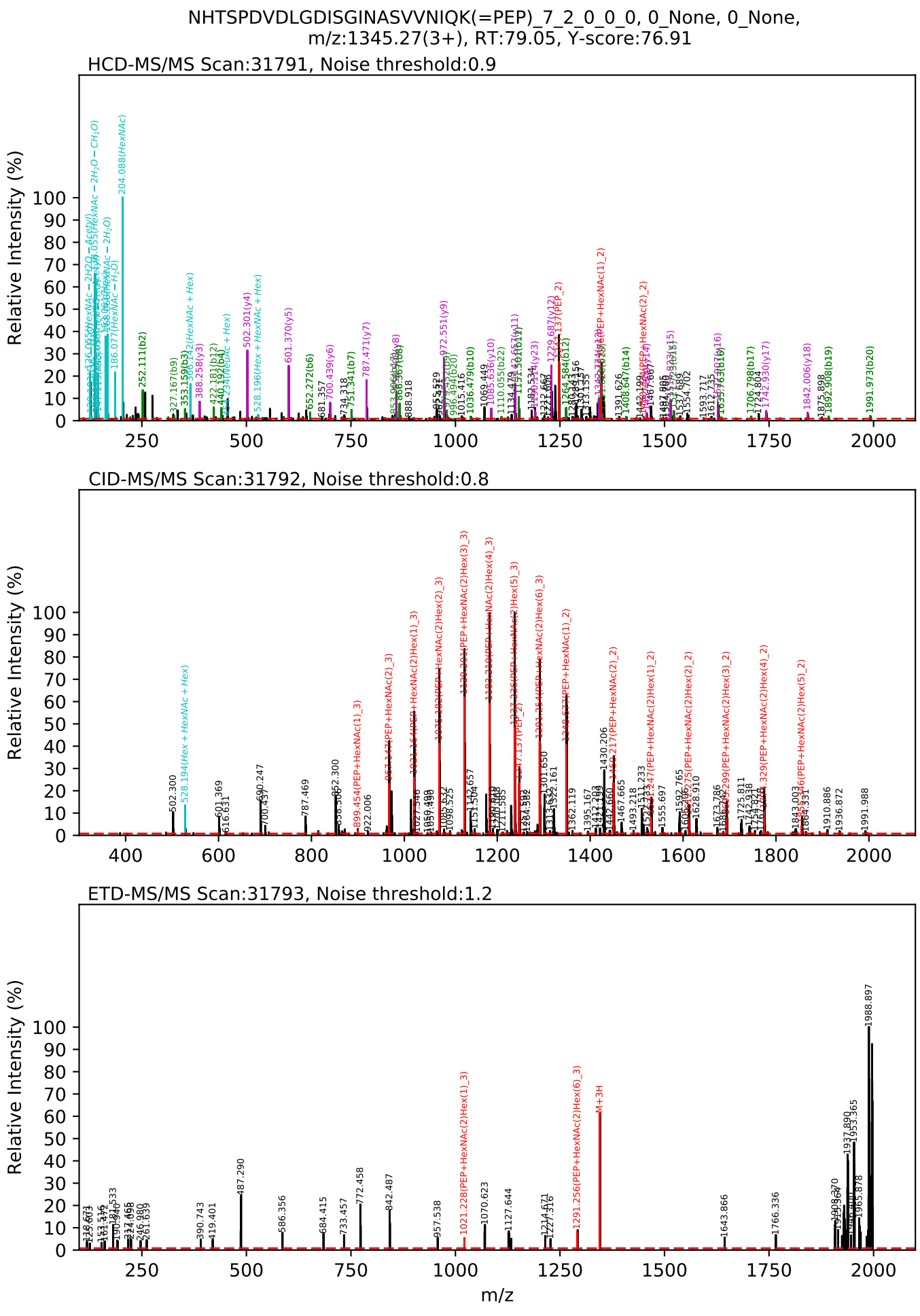

NFTTAPAICHDGK(=PEP)_6_3_0_0_0, 0_None, 0_None,
m/z:1058.42(3+), RT:27.09, Y-score:48.44
HCD-MS/MS Scan:8479, Noise threshold:1.0
CID-MS/MS Scan:8480, Noise threshold:1.0
ETD-MS/MS Scan:8481, Noise threshold:1.5
Relative Intensity (%)
m/z
204.088(HexNAc)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
262.121(b2)
892.150(NeuAc)
897.427(y8)
919.402(PEP+HexNAc(2)_2)
1043.459
1838.804
366.142(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
681.638
734.986(PEP+HexNAc(3)Hex(1)_3)
789.338
817.866(PEP+HexNAc(1)_2)
843.355
1838.791
118.588
255.160
418.195
856.762
1005.745
1059.442
1467.071
1560.629
1589.146

NHTSPDVDLGDISGINASVVNIQK(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1507.32(3+), RT:78.31, Y-score:82.41

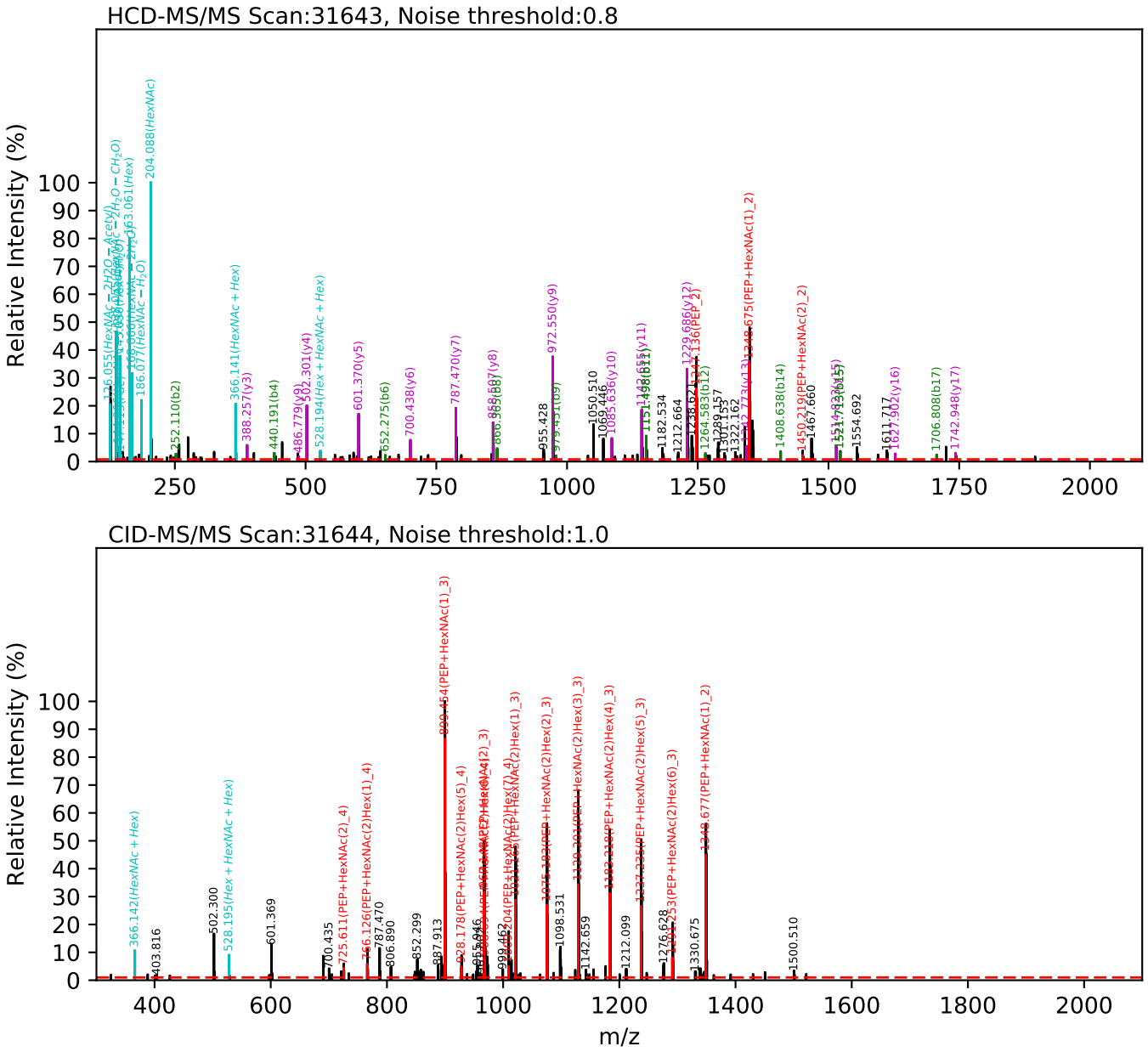


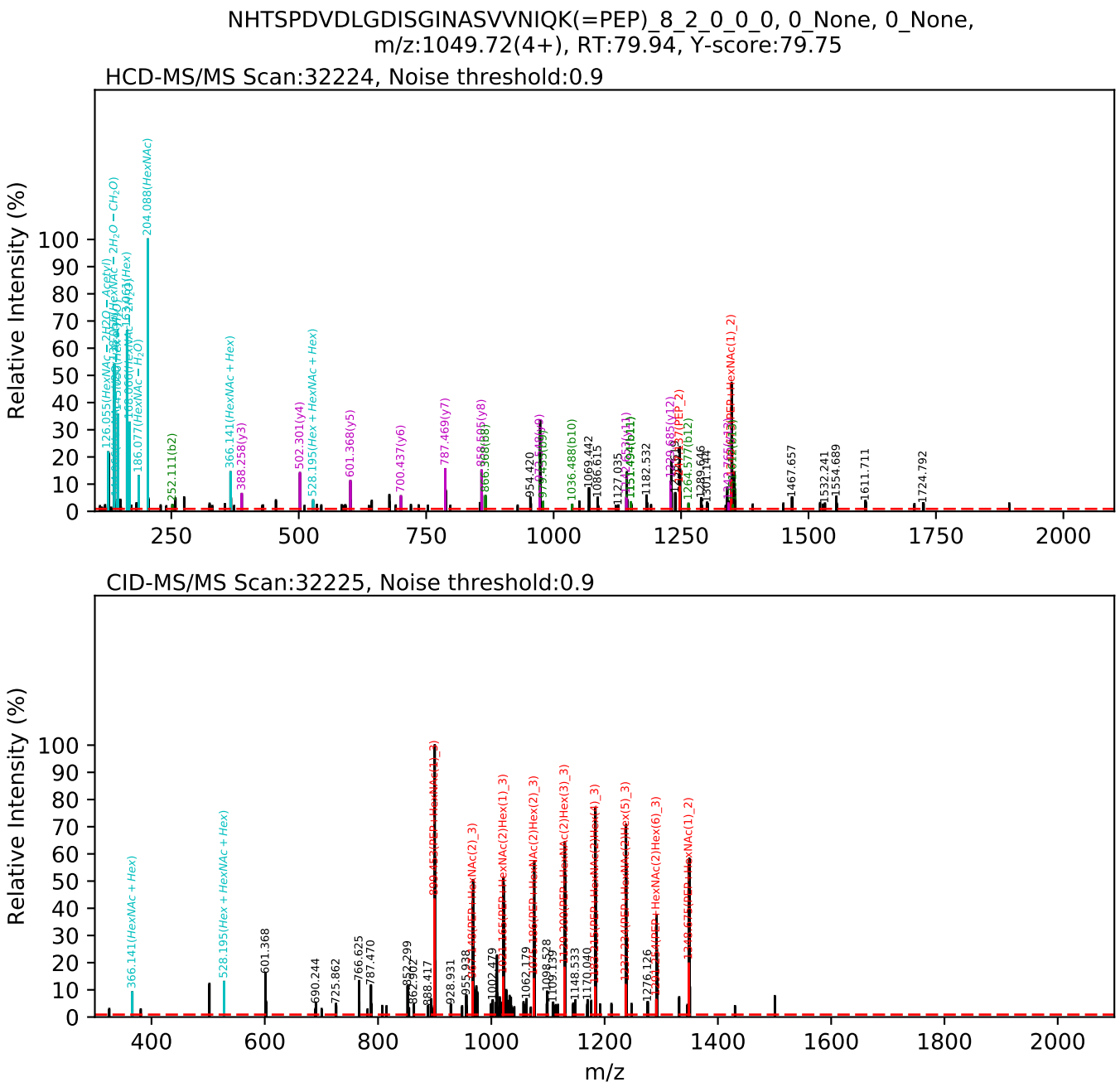
NHTSPDVDLGDISGINASVVNIQK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1009.20(4+), RT:79.10, Y-score:81.68

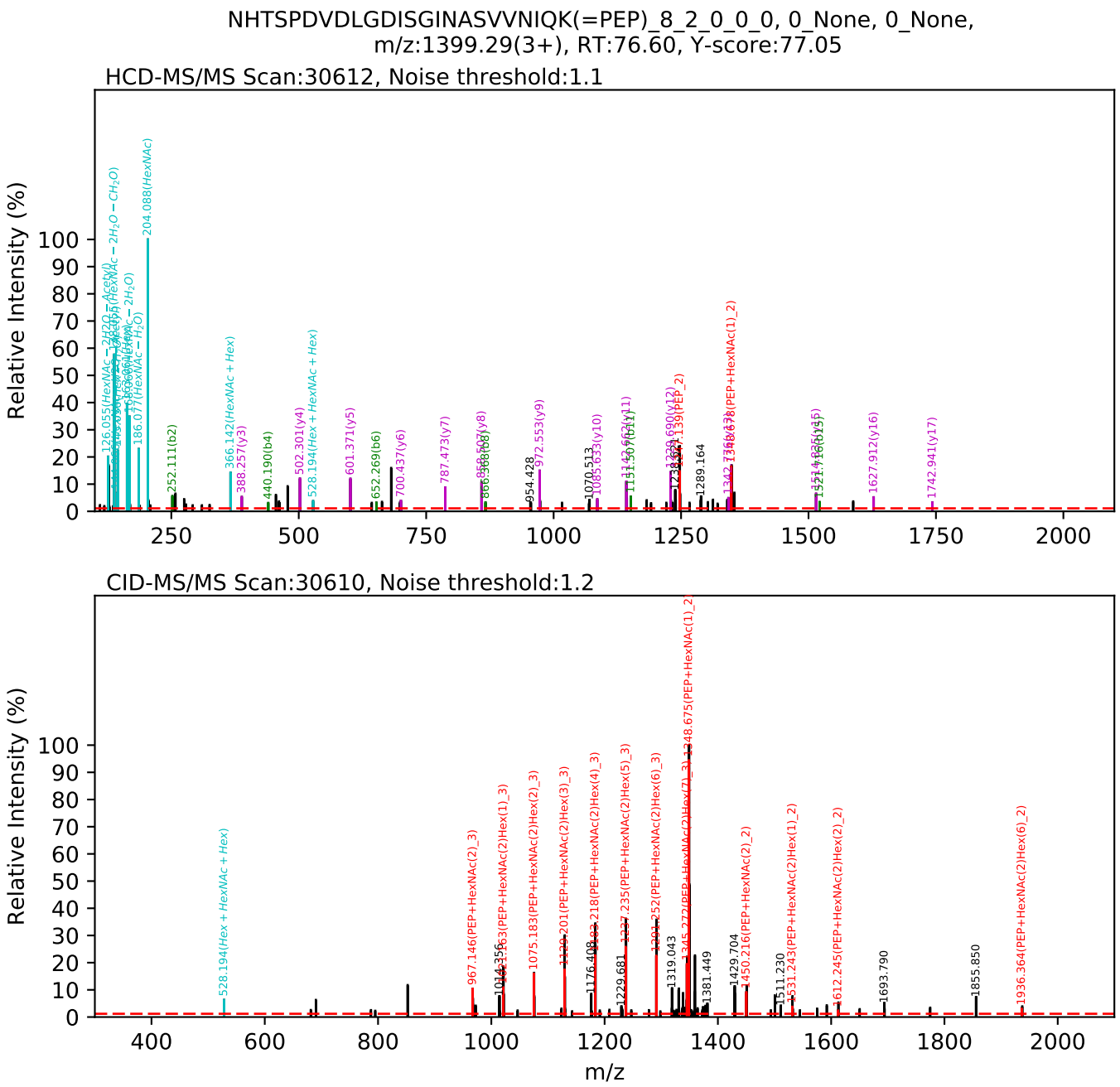


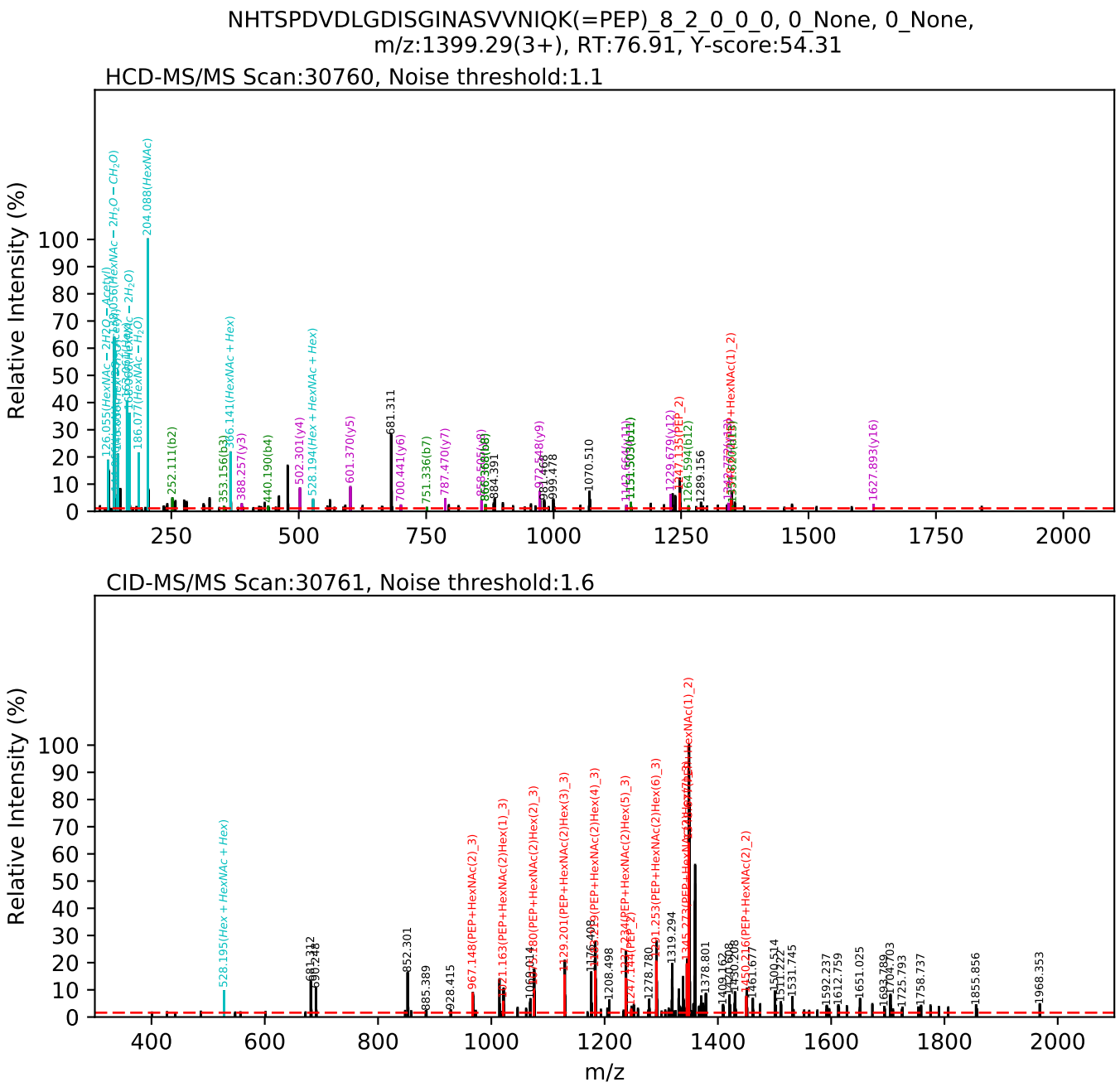

NHTSPDVDLGDISGINASVVNIQK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1345.27(3+), RT:79.05, Y-score:76.91
HCD-MS/MS Scan:31791, Noise threshold:0.9
CID-MS/MS Scan:31792, Noise threshold:0.8
ETD-MS/MS Scan:31793, Noise threshold:1.2
Relative Intensity (%)
m/z

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1049.72(4+), RT:78.75, Y-score:81.87

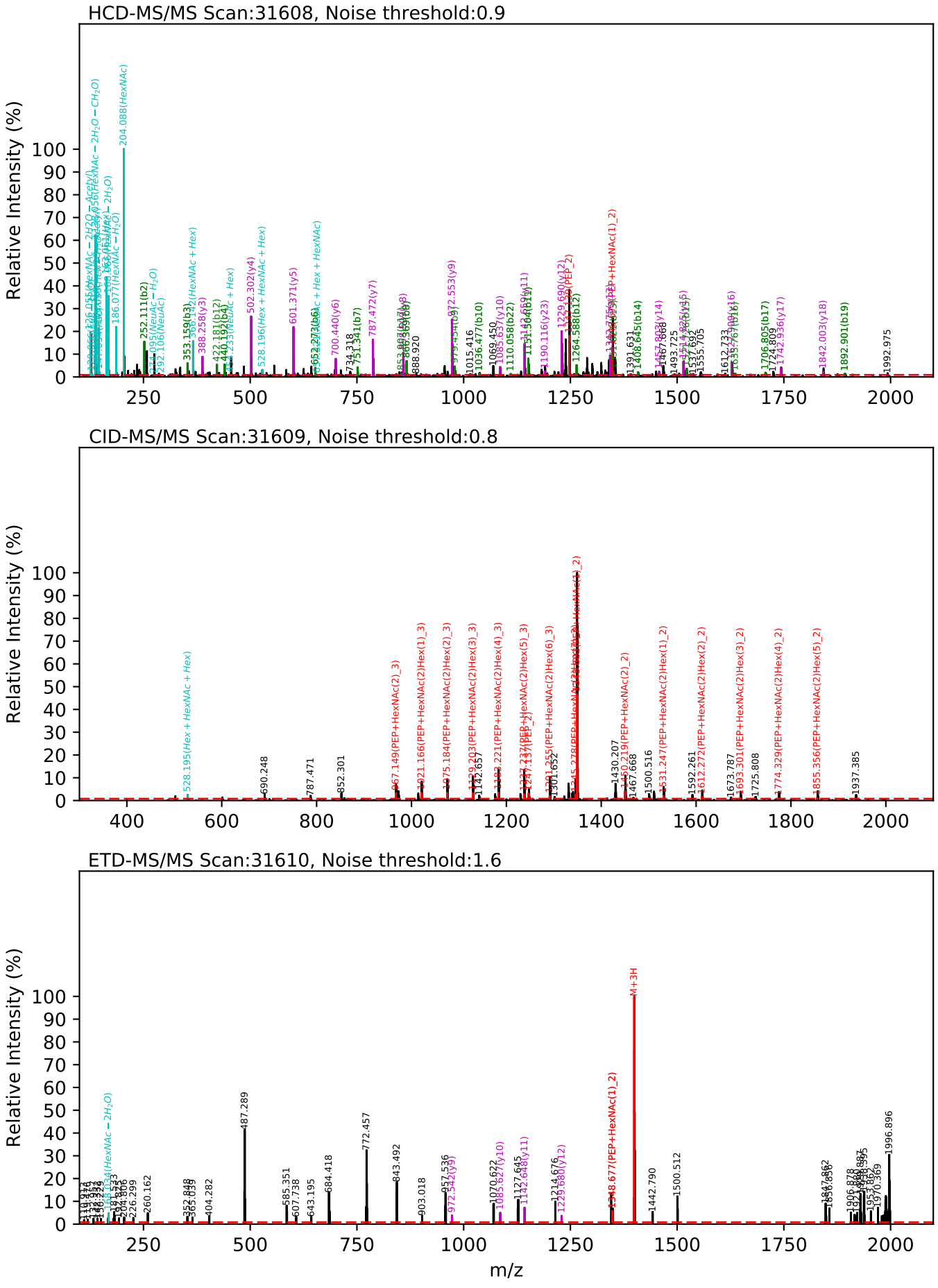


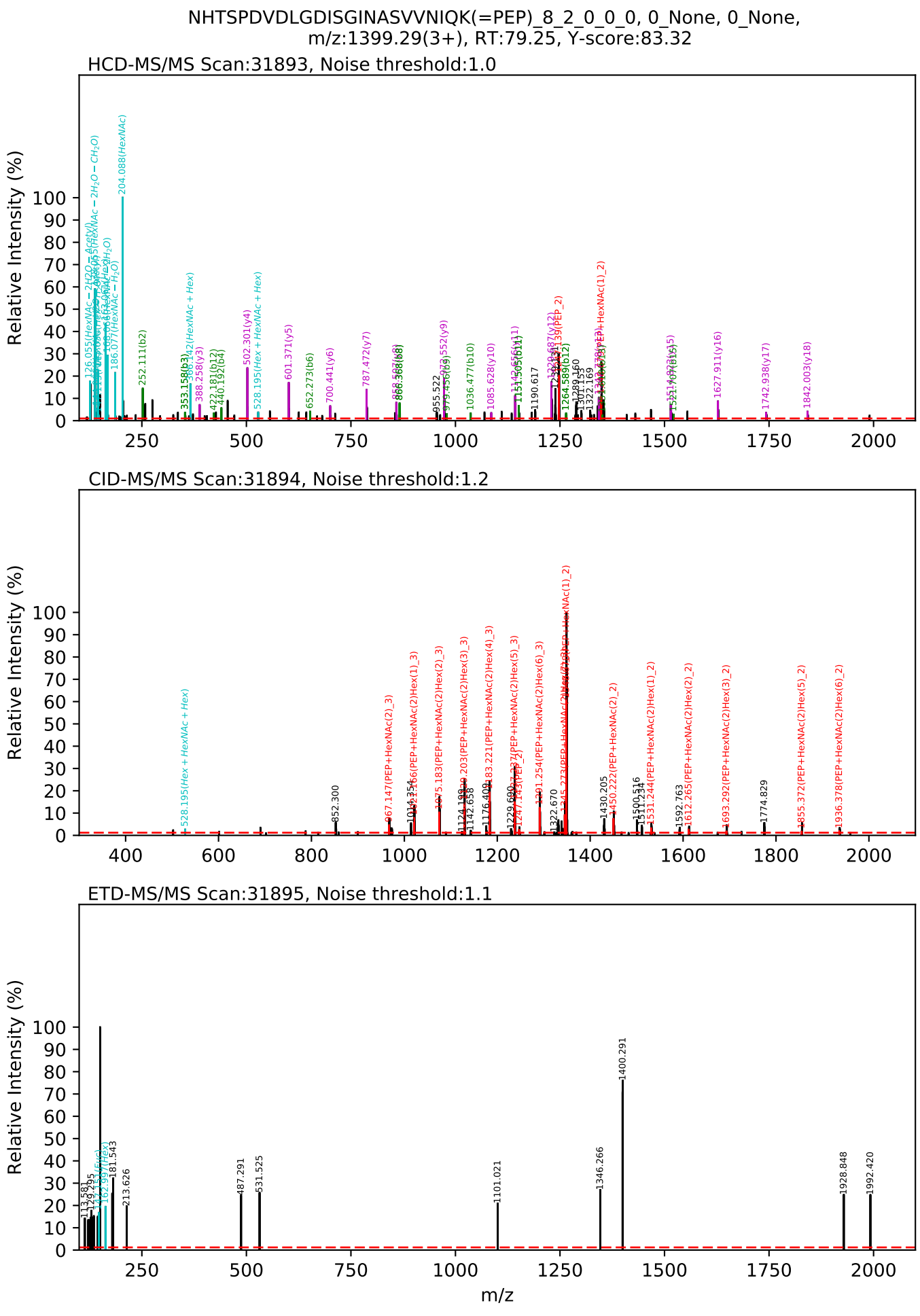

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1049.72(4+), RT:79.94, Y-score:79.75
HCD-MS/MS Scan:32224, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
366.141(HexNAc + Hex)
388.258(y3)
502.301(y4)
528.195(Hex + HexNAc + Hex)
601.368(y5)
700.437(y6)
787.469(y7)
1467.657
1532.241
1554.689
1611.711
1724.792
CID-MS/MS Scan:32225, Noise threshold:0.9
Relative Intensity (%)
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
601.368
690.244
725.862
766.625
787.470
928.931
1148.533
1170.040
1276.126
m/z

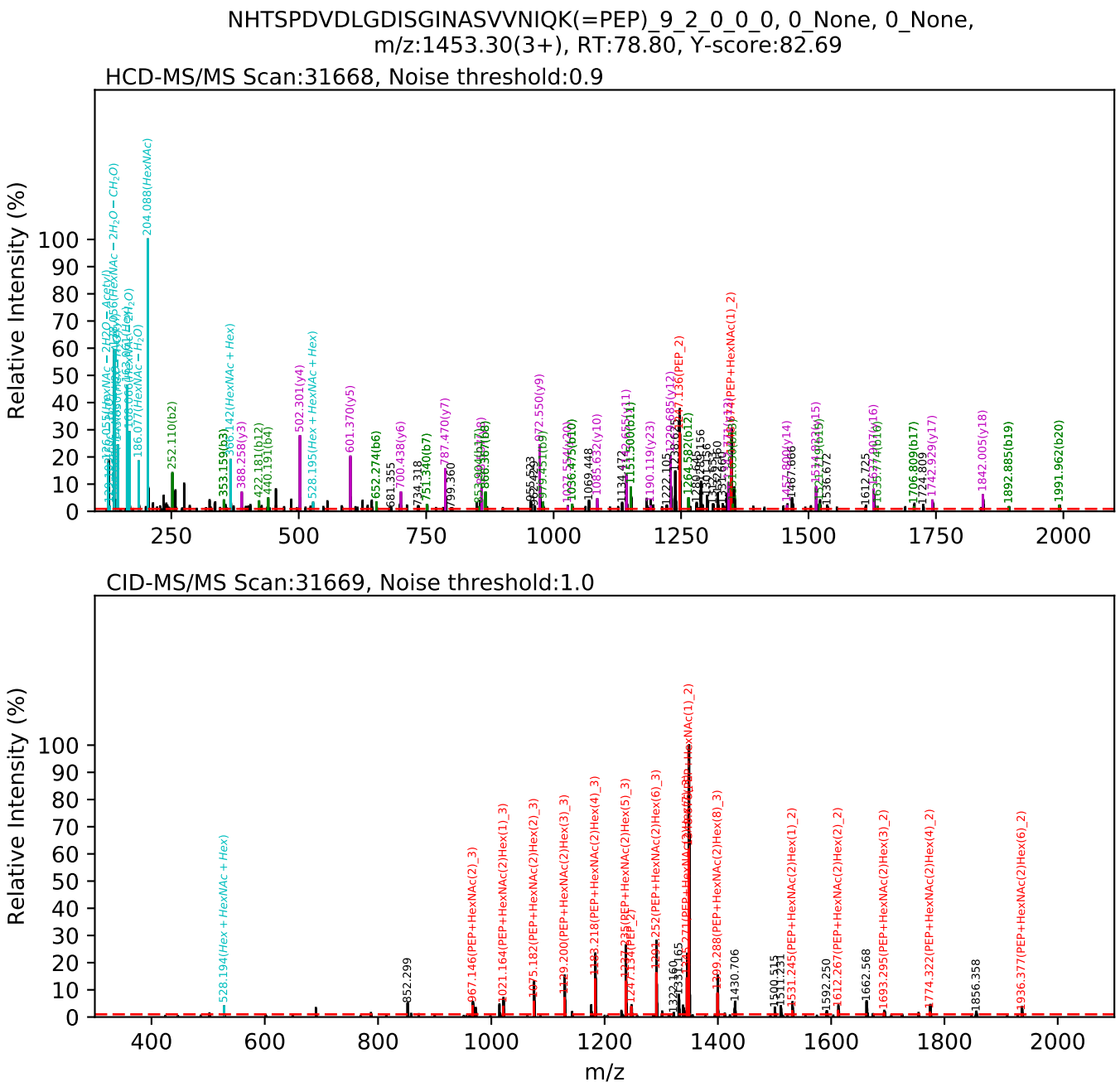

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1399.29(3+), RT:76.60, Y-score:77.05
HCD-MS/MS Scan:30612, Noise threshold:1.1
Relative Intensity (%)
204.088(HexNAc)
252.111(b2)
366.142(HexNAc + Hex)
388.257(y3)
440.190(b4)
502.301(y4)
528.194(Hex + HexNAc + Hex)
601.371(y5)
652.269(b6)
700.437(y6)
787.473(y7)
954.428
972.553(y9)
1070.513
1085.633(y10)
1289.164
1627.912(y16)
1742.941(y17)
CID-MS/MS Scan:30610, Noise threshold:1.2
Relative Intensity (%)
528.194(Hex + HexNAc + Hex)
967.146(PEP+HexNAc(2)_3)
1075.183(PEP+HexNAc(2)Hex(2)_3)
1319.043
1381.449
1429.704
1450.216(PEP+HexNAc(2)_2)
1511.230
1531.243(PEP+HexNAc(2)Hex(1)_2)
1612.245(PEP+HexNAc(2)Hex(2)_2)
1693.790
1855.850
1936.364(PEP+HexNAc(2)Hex(6)_2)
m/z

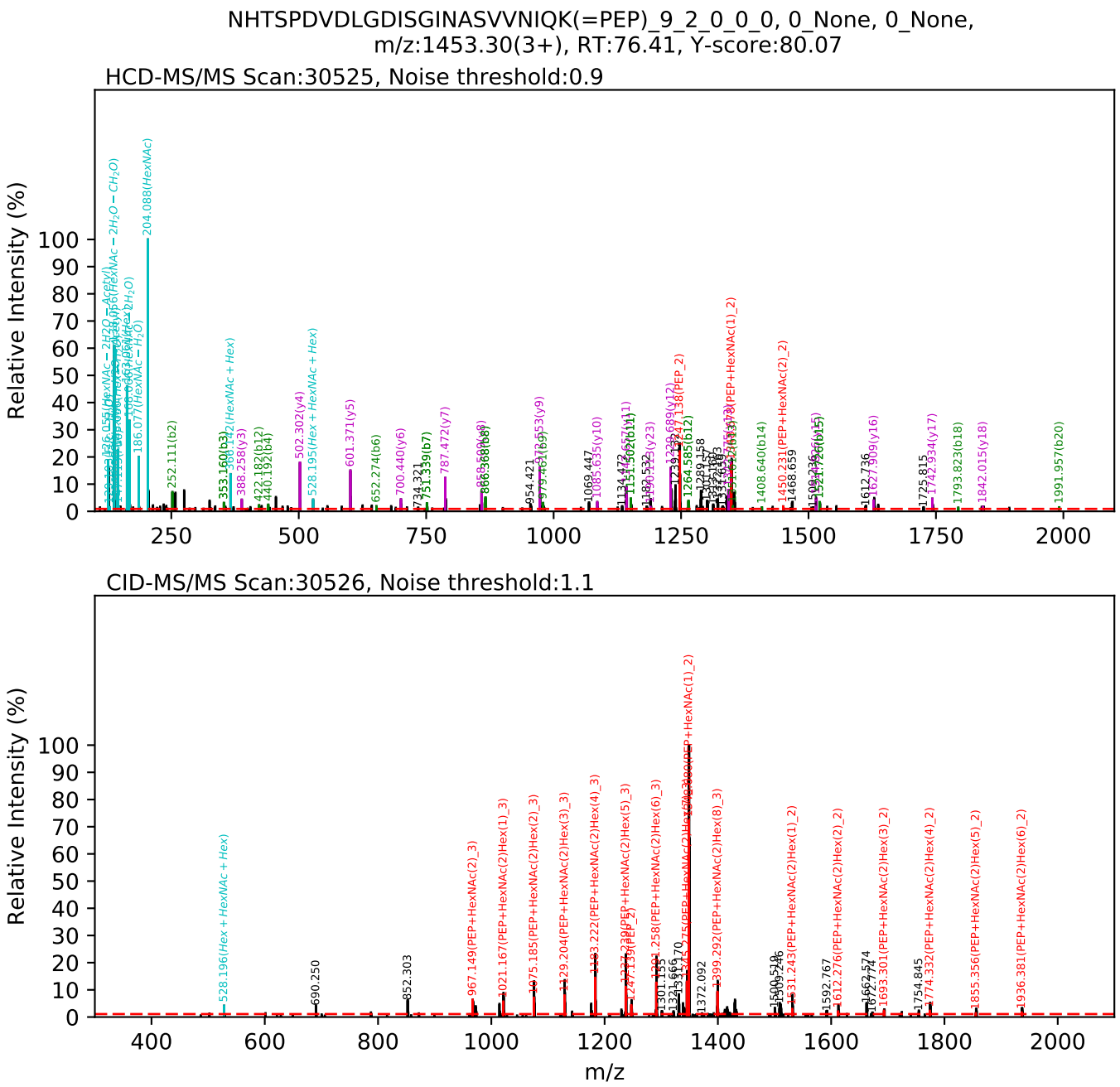

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1399.29(3+), RT:76.91, Y-score:54.31
HCD-MS/MS Scan:30760, Noise threshold:1.1
Relative Intensity (%)
204.088(HexNAc)
252.111(b2)
388.257(y3)
502.301(y4)
528.194(Hex + HexNAc + Hex)
601.370(y5)
681.311
700.441(y6)
751.336(b7)
787.470(y7)
1070.510
1289.156
1627.893(y16)
CID-MS/MS Scan:30761, Noise threshold:1.6
Relative Intensity (%)
528.195(Hex + HexNAc + Hex)
852.301
885.389
928.415
967.148(PEP+HexNAc(2)_3)
1229.201(PEP+HexNAc(2)Hex(3)_3)
1378.801
1651.025
1855.856
1968.353
m/z

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1399.29(3+), RT:78.68, Y-score:80.58

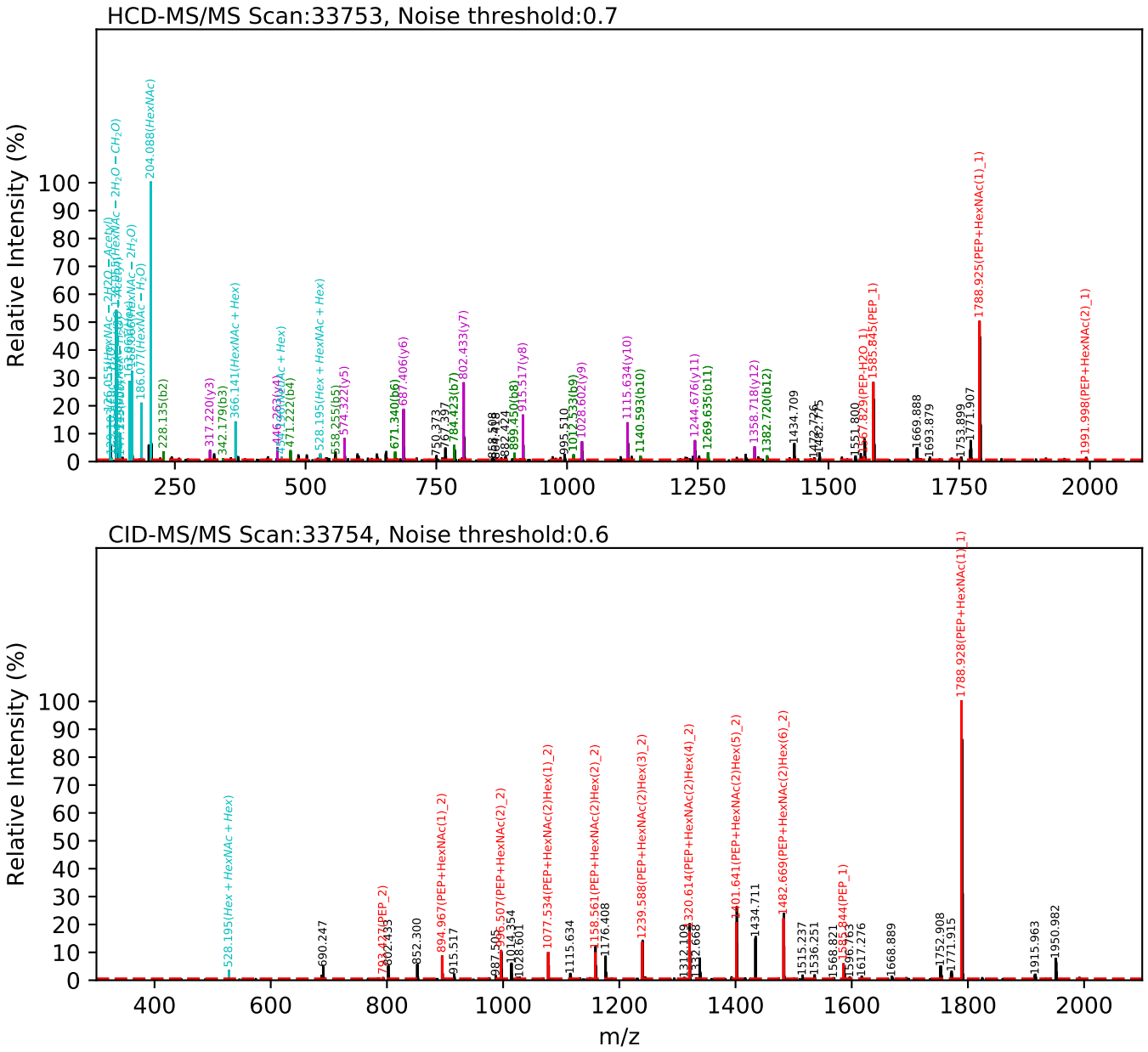


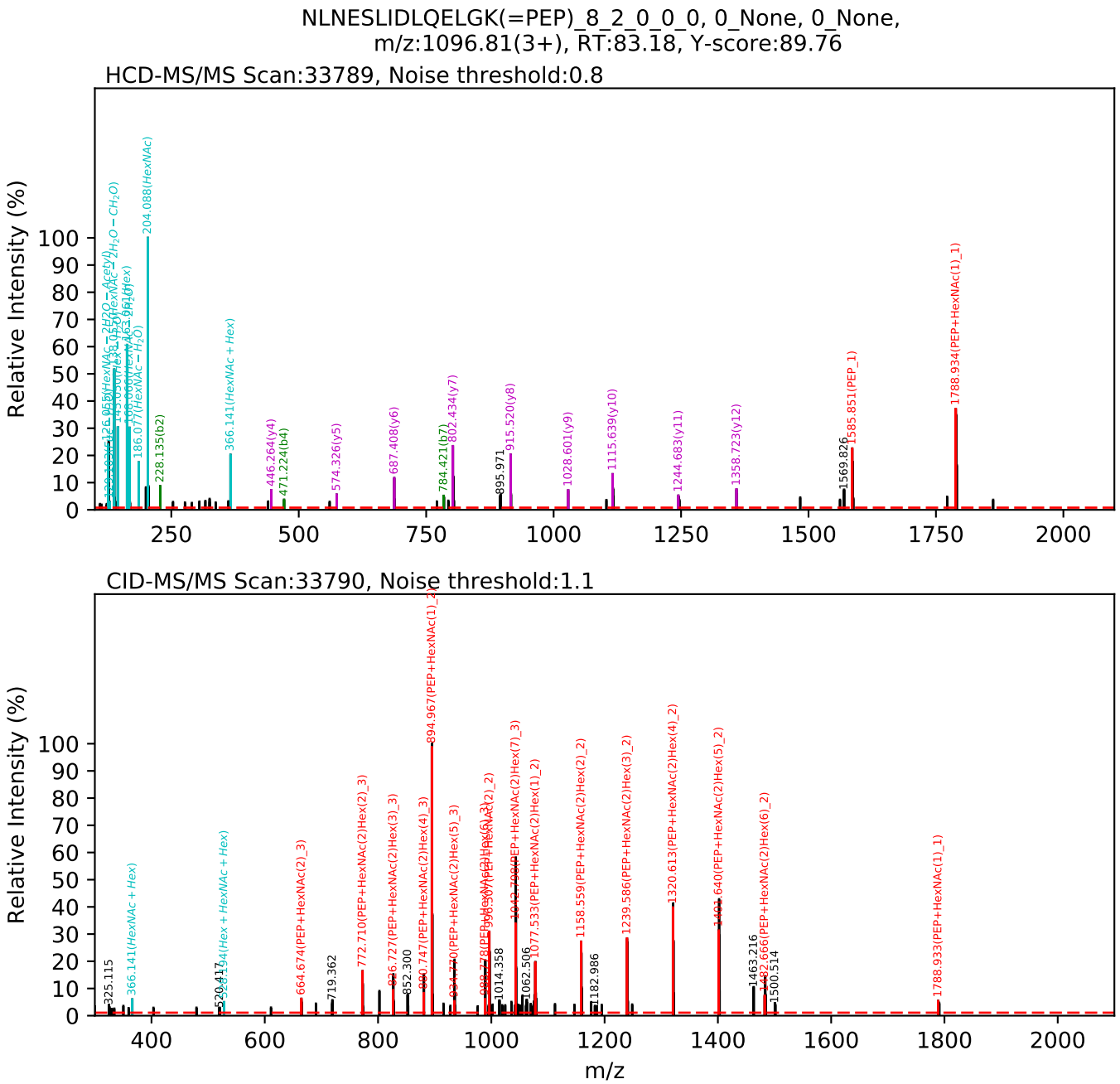

NHTSPDVDLGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1399.29(3+), RT:79.25, Y-score:83.32
HCD-MS/MS Scan:31893, Noise threshold:1.0
CID-MS/MS Scan:31894, Noise threshold:1.2
ETD-MS/MS Scan:31895, Noise threshold:1.1
Relative Intensity (%)
m/z


NHTSPDVDLGDISGINASVVNIQK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1453.30(3+), RT:78.80, Y-score:82.69
HCD-MS/MS Scan:31668, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
252.110(b2)
388.258(y3)
502.301(y4)
528.195(Hex + HexNAc + Hex)
601.370(y5)
652.274(b6)
700.438(y6)
751.340(b7)
799.360
872.550(y9)
1085.632(y10)
1742.929(y17)
1842.005(y18)
1892.885(b19)
1991.962(b20)
CID-MS/MS Scan:31669, Noise threshold:1.0
Relative Intensity (%)
528.194(Hex + HexNAc + Hex)
852.299
967.146(PEP+HexNAc(2)_3)
1021.164(PEP+HexNAc(2)Hex(1)_3)
1075.182(PEP+HexNAc(2)Hex(2)_3)
1129.200(PEP+HexNAc(2)Hex(3)_3)
1183.218(PEP+HexNAc(2)Hex(4)_3)
1237.235(PEP+HexNAc(2)Hex(5)_3)
1292.252(PEP+HexNAc(2)Hex(6)_3)
1309.288(PEP+HexNAc(2)Hex(8)_3)
1430.706
1531.245(PEP+HexNAc(2)Hex(1)_2)
1612.267(PEP+HexNAc(2)Hex(2)_2)
1693.295(PEP+HexNAc(2)Hex(3)_2)
1774.322(PEP+HexNAc(2)Hex(4)_2)
1936.377(PEP+HexNAc(2)Hex(6)_2)
m/z

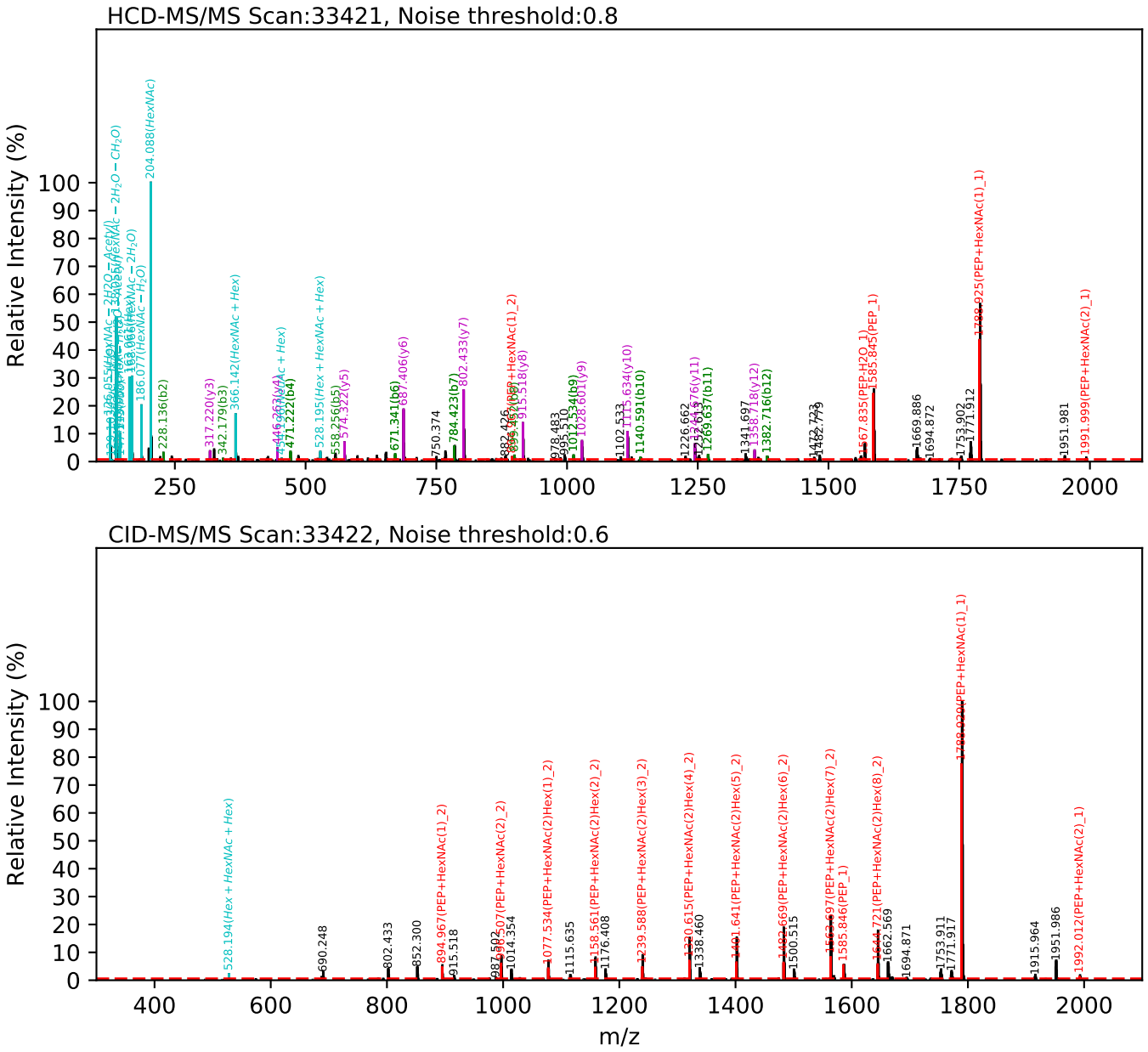

NHTSPDVDLGDISGINASVVNIQK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1453.30(3+), RT:76.41, Y-score:80.07
HCD-MS/MS Scan:30525, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
252.111(b2)
388.258(y3)
502.302(y4)
528.195(Hex + HexNAc + Hex)
601.371(y5)
652.274(b6)
700.440(y6)
787.472(y7)
1069.447
1085.635(y10)
1264.585(b12)
1408.640(b14)
1450.231(PEP+HexNAc(2)_2)
1468.659
1612.736
1627.909(y16)
1725.815
1742.934(y17)
1793.823(b18)
1842.015(y18)
1991.957(b20)
CID-MS/MS Scan:30526, Noise threshold:1.1
Relative Intensity (%)
528.196(Hex + HexNAc + Hex)
690.250
852.303
967.149(PEP+HexNAc(2)_3)
1021.167(PEP+HexNAc(2)Hex(1)_3)
1075.185(PEP+HexNAc(2)Hex(2)_3)
1129.204(PEP+HexNAc(2)Hex(3)_3)
1183.222(PEP+HexNAc(2)Hex(4)_3)
1237.238(PEP+HexNAc(2)Hex(5)_3)
1291.258(PEP+HexNAc(2)Hex(6)_3)
1372.092
1399.292(PEP+HexNAc(2)Hex(8)_3)
1531.243(PEP+HexNAc(2)Hex(1)_2)
1592.767
1612.276(PEP+HexNAc(2)Hex(2)_2)
1693.301(PEP+HexNAc(2)Hex(3)_2)
1754.845
1774.332(PEP+HexNAc(2)Hex(4)_2)
1855.356(PEP+HexNAc(2)Hex(5)_2)
1936.381(PEP+HexNAc(2)Hex(6)_2)
m/z

NLNESLIDLQELGK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1563.69(2+), RT:83.11, Y-score:75.45

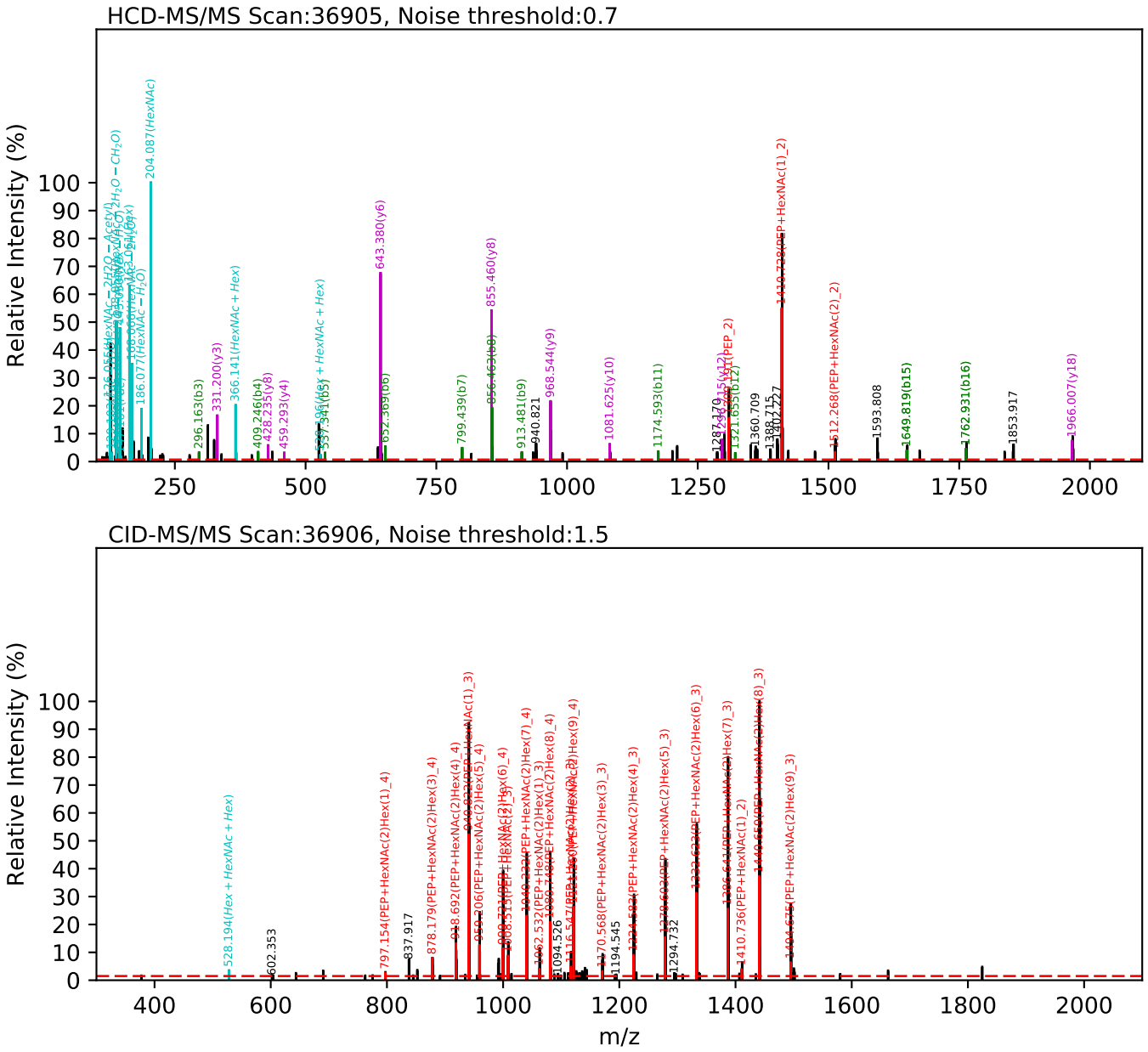



NLNESLIDLQELGK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1096.81(3+), RT:83.18, Y-score:89.76
HCD-MS/MS Scan:33789, Noise threshold:0.8
Relative Intensity (%)
204.088(HexNAc)
366.141(HexNAc + Hex)
228.135(b2)
446.264(y4)
471.224(b4)
574.326(y5)
687.408(y6)
784.421(b7)
802.434(y7)
895.971
915.520(y8)
1028.601(y9)
1115.639(y10)
1244.683(y11)
1358.723(y12)
1569.826
1585.851(PEP_1)
1788.934(PEP+HexNAc(1)_1)
CID-MS/MS Scan:33790, Noise threshold:1.1
Relative Intensity (%)
325.115
366.141(HexNAc + Hex)
520.417
664.674(PEP+HexNAc(2)_3)
719.362
772.710(PEP+HexNAc(2)Hex(2)_3)
836.727(PEP+HexNAc(2)Hex(3)_3)
852.300
894.967(PEP+HexNAc(1)_3)
1014.358
1062.506
1077.533(PEP+HexNAc(2)Hex(1)_2)
1158.559(PEP+HexNAc(2)Hex(2)_2)
1182.986
1239.586(PEP+HexNAc(2)Hex(3)_2)
1320.613(PEP+HexNAc(2)Hex(4)_2)
1463.216
1500.514
1788.933(PEP+HexNAc(1)_1)
m/z

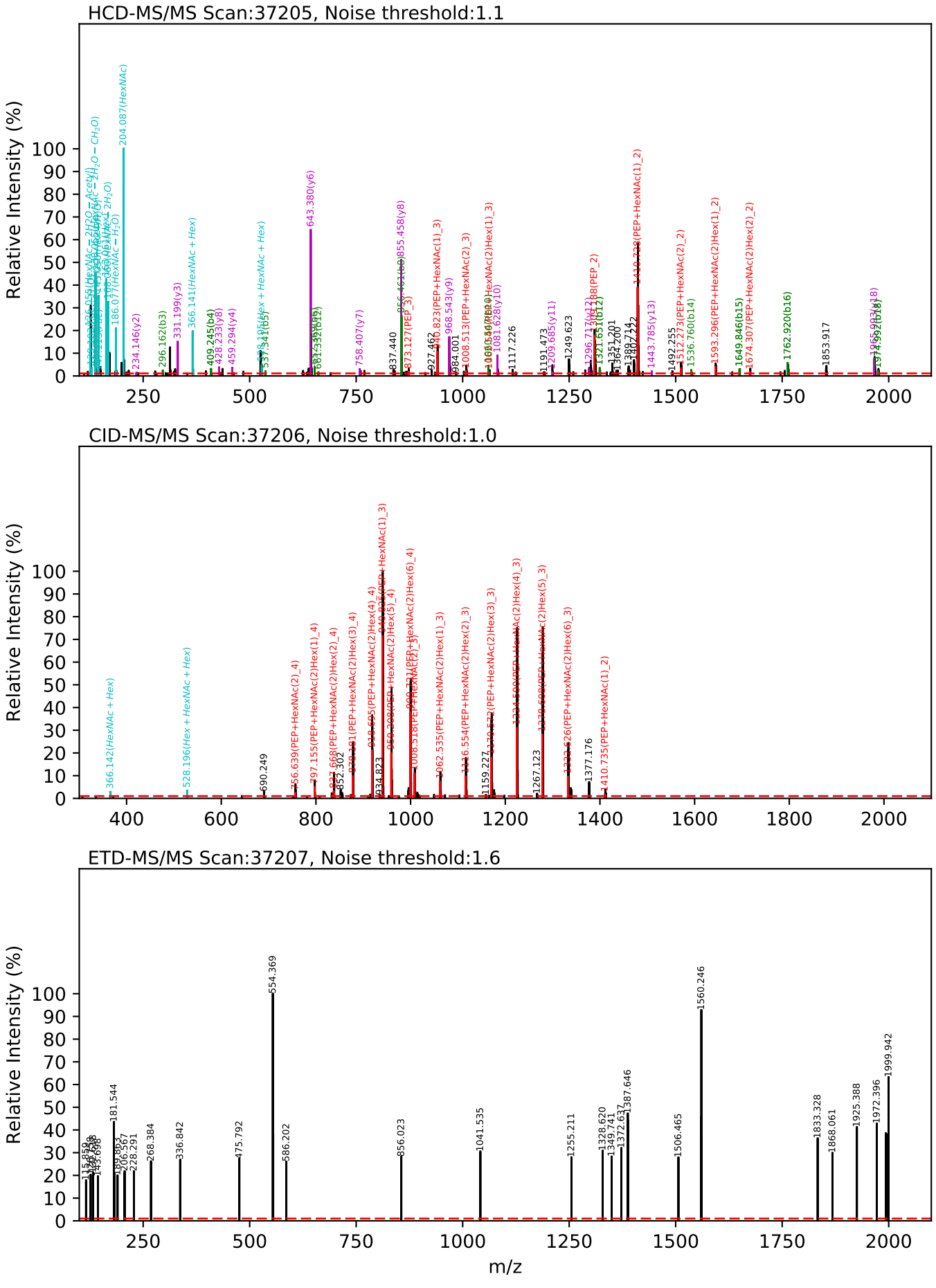
NLNESLIDLQELGK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1725.74(2+), RT:82.40, Y-score:81.82



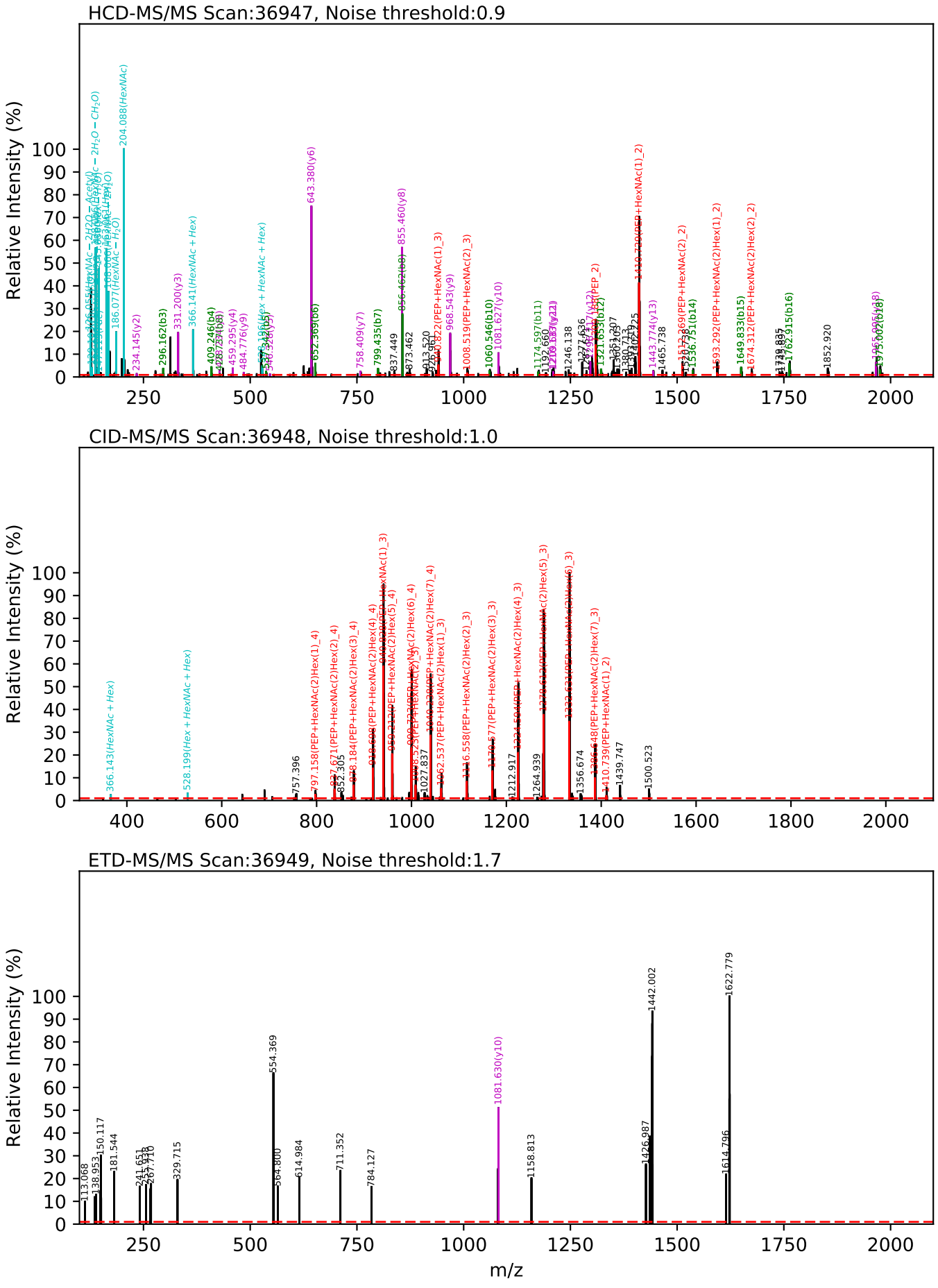
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1161.77(4+), RT:89.79, Y-score:93.91



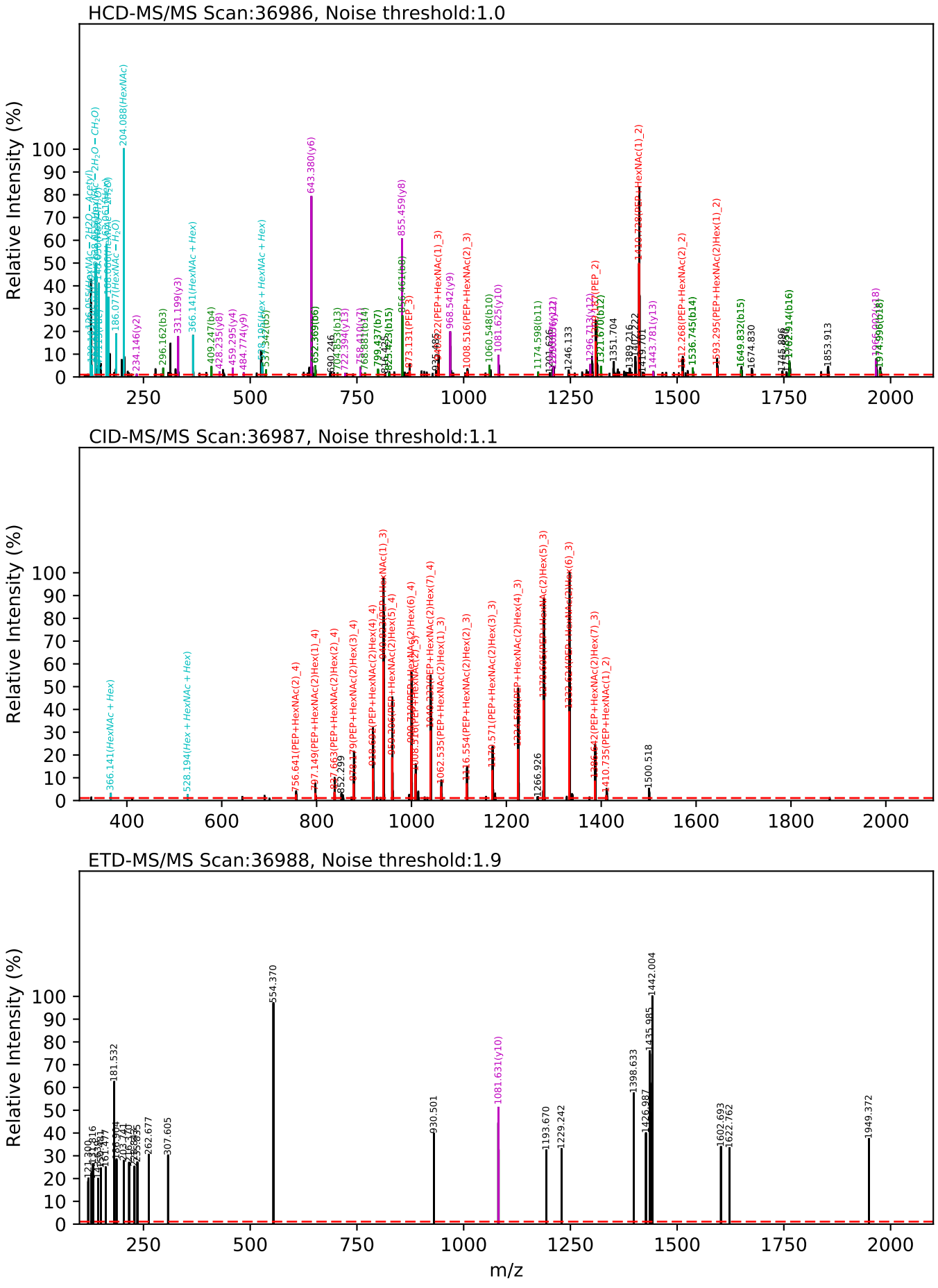
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1040.23(4+), RT:90.44, Y-score:93.50



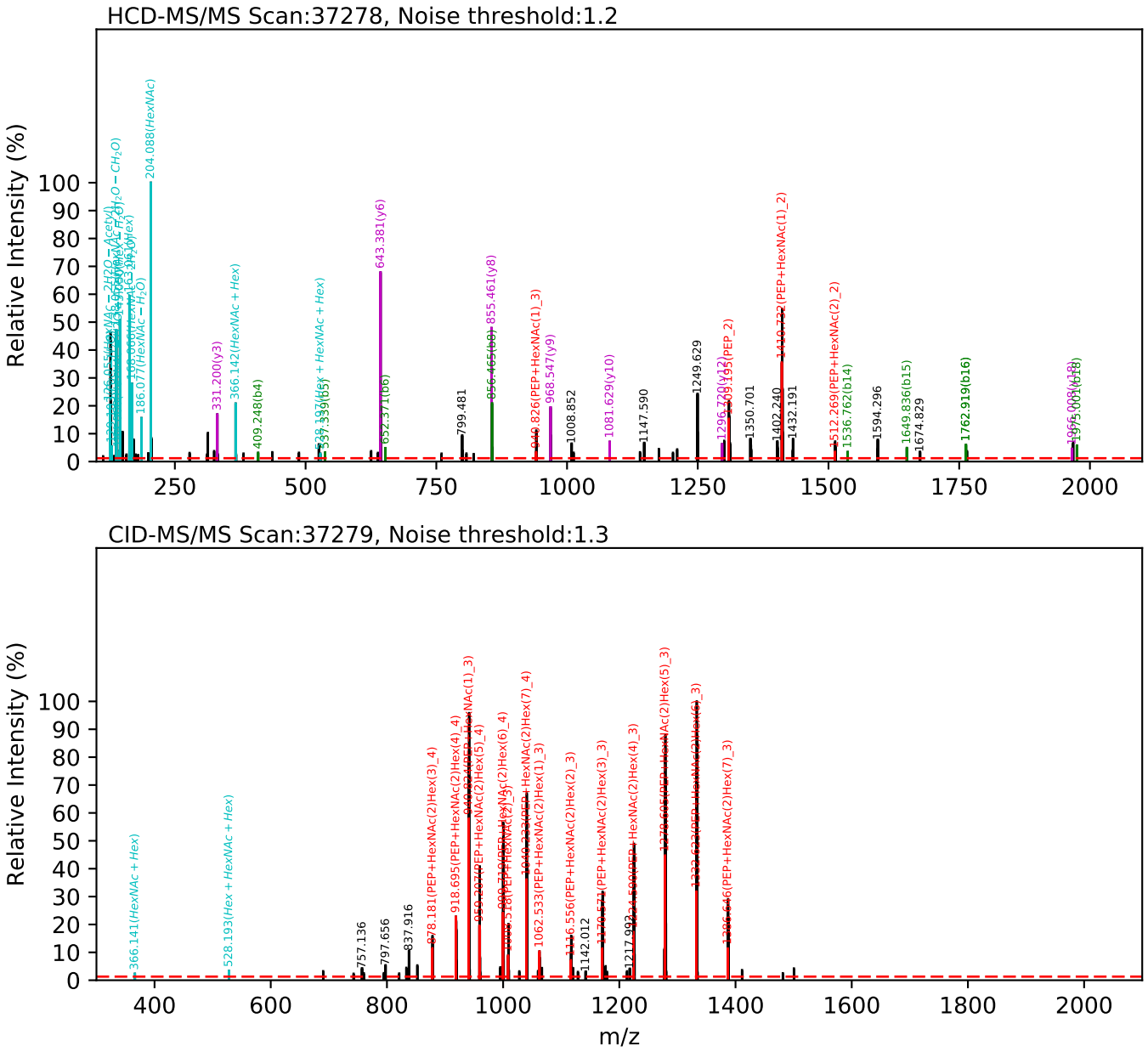
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1080.74(4+), RT:89.88, Y-score:92.82



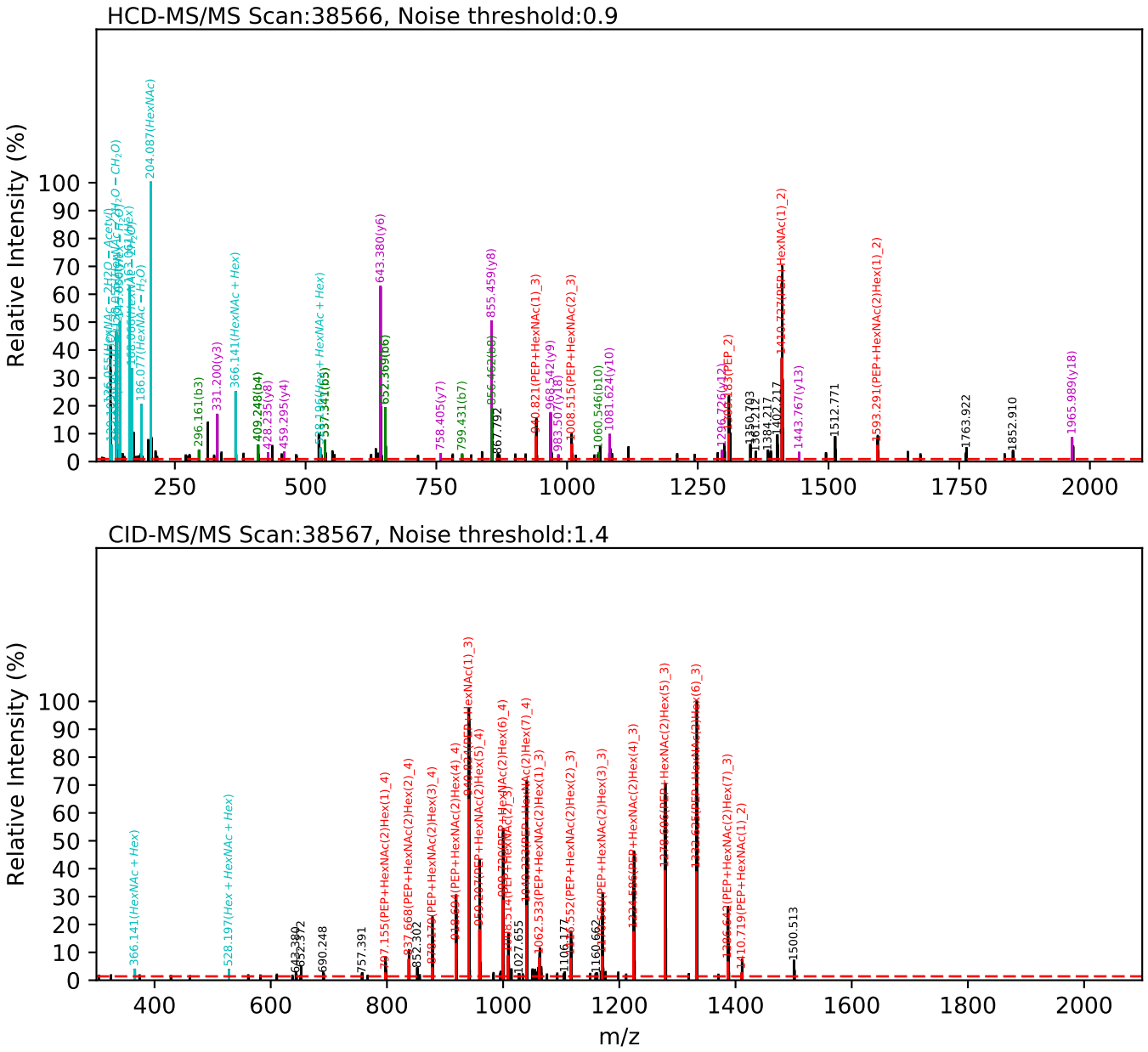
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1080.74(4+), RT:89.97, Y-score:95.62



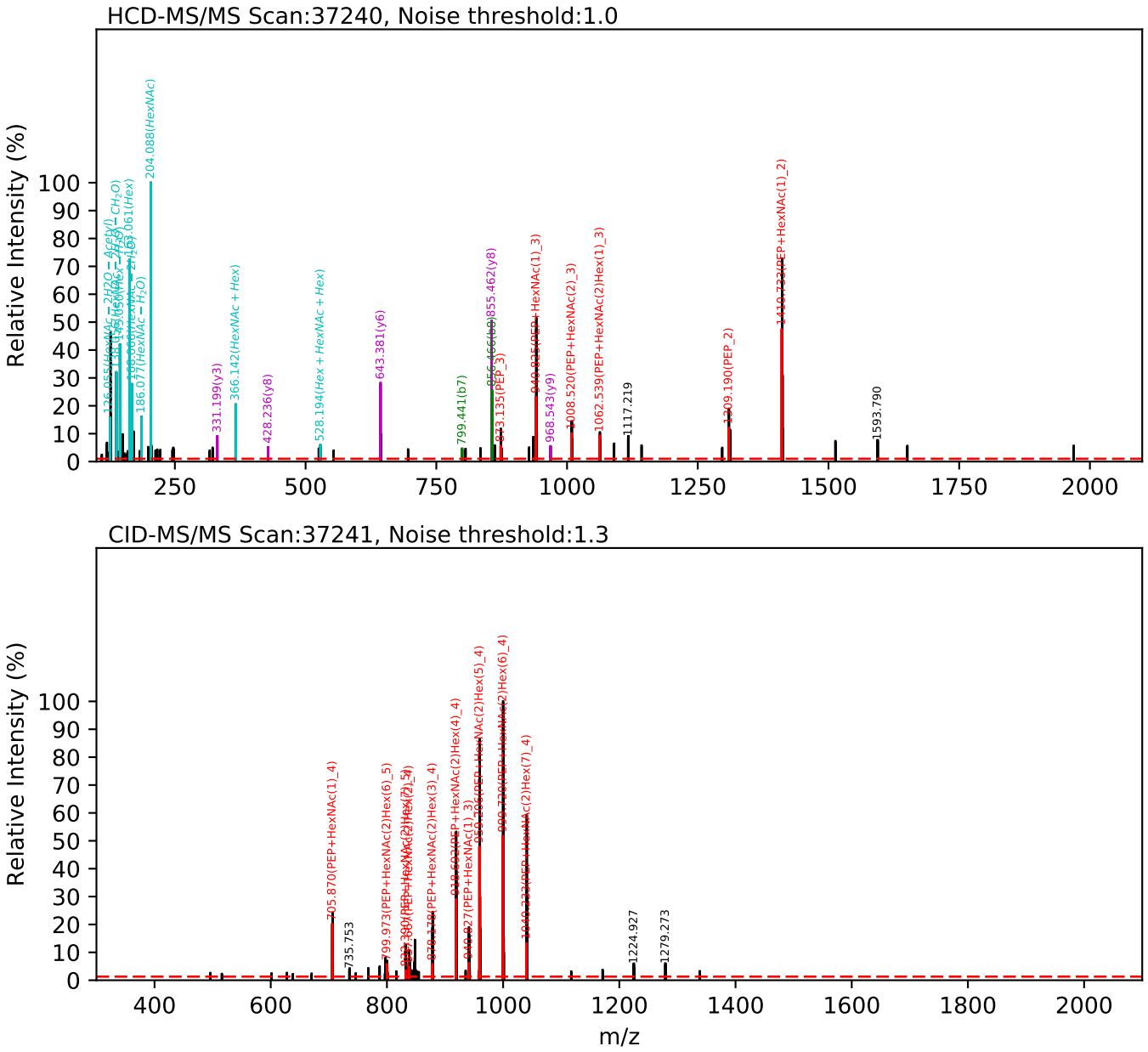
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1080.74(4+), RT:90.59, Y-score:89.53

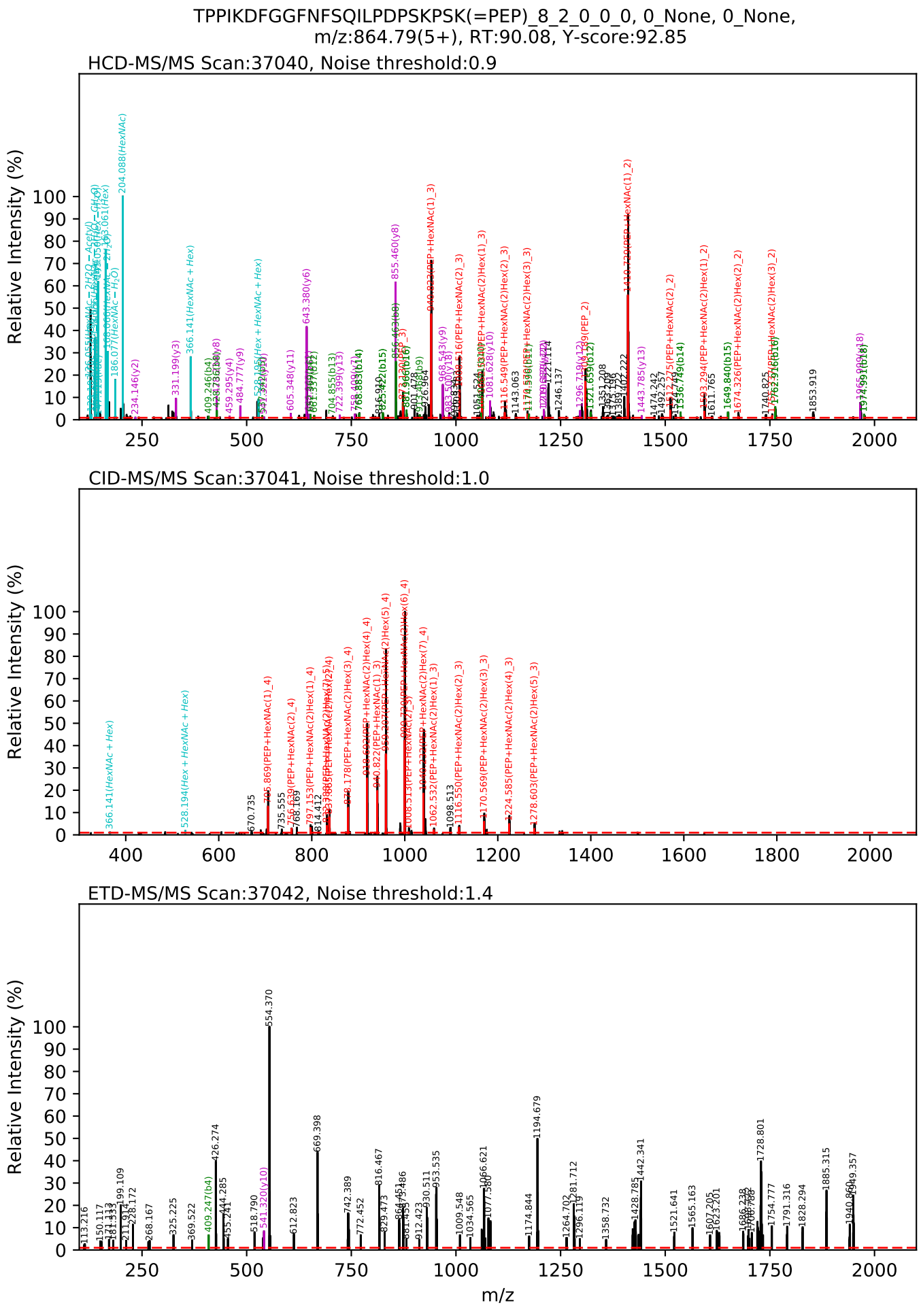


TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1080.74(4+), RT:93.36, Y-score:92.92

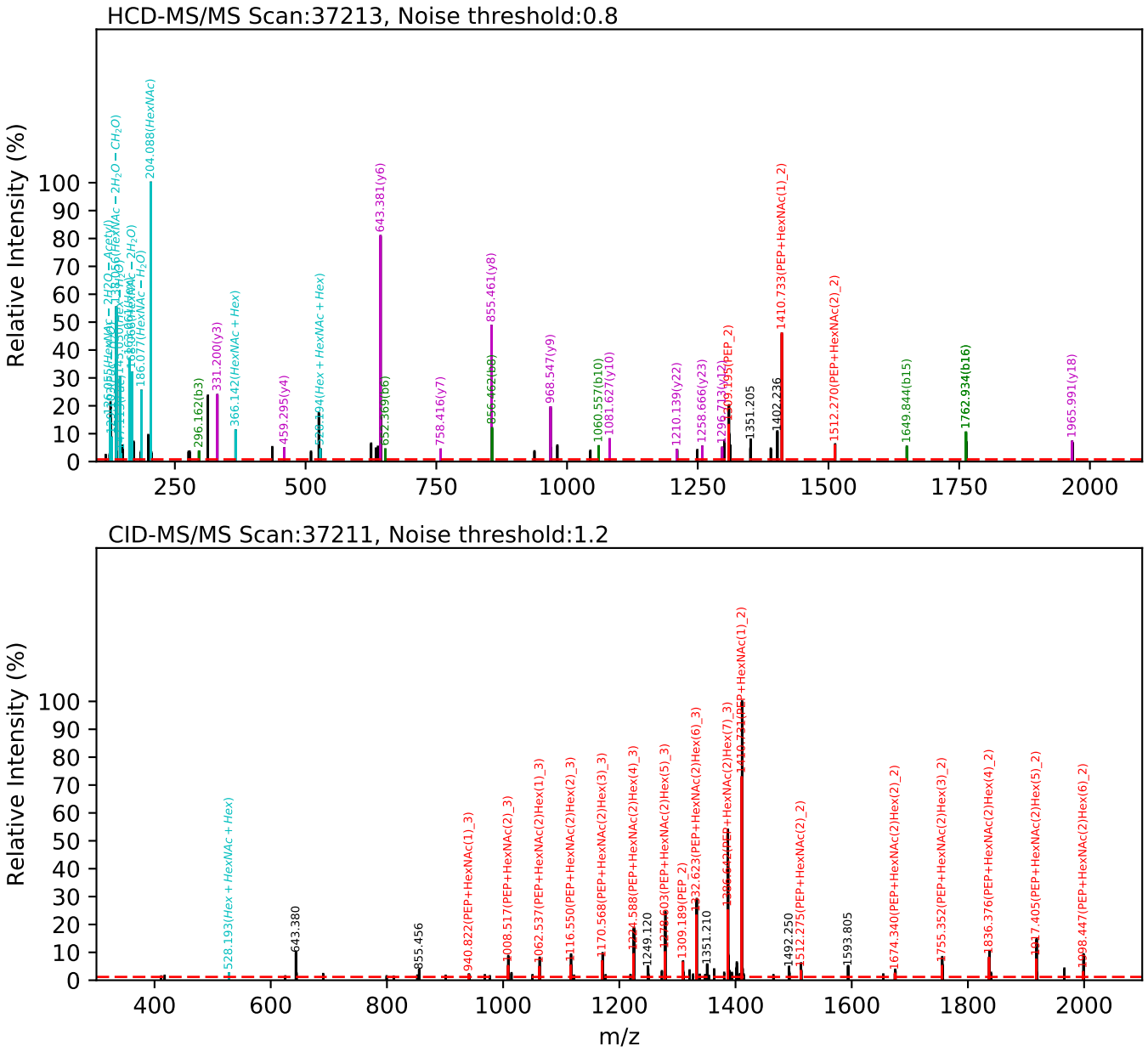


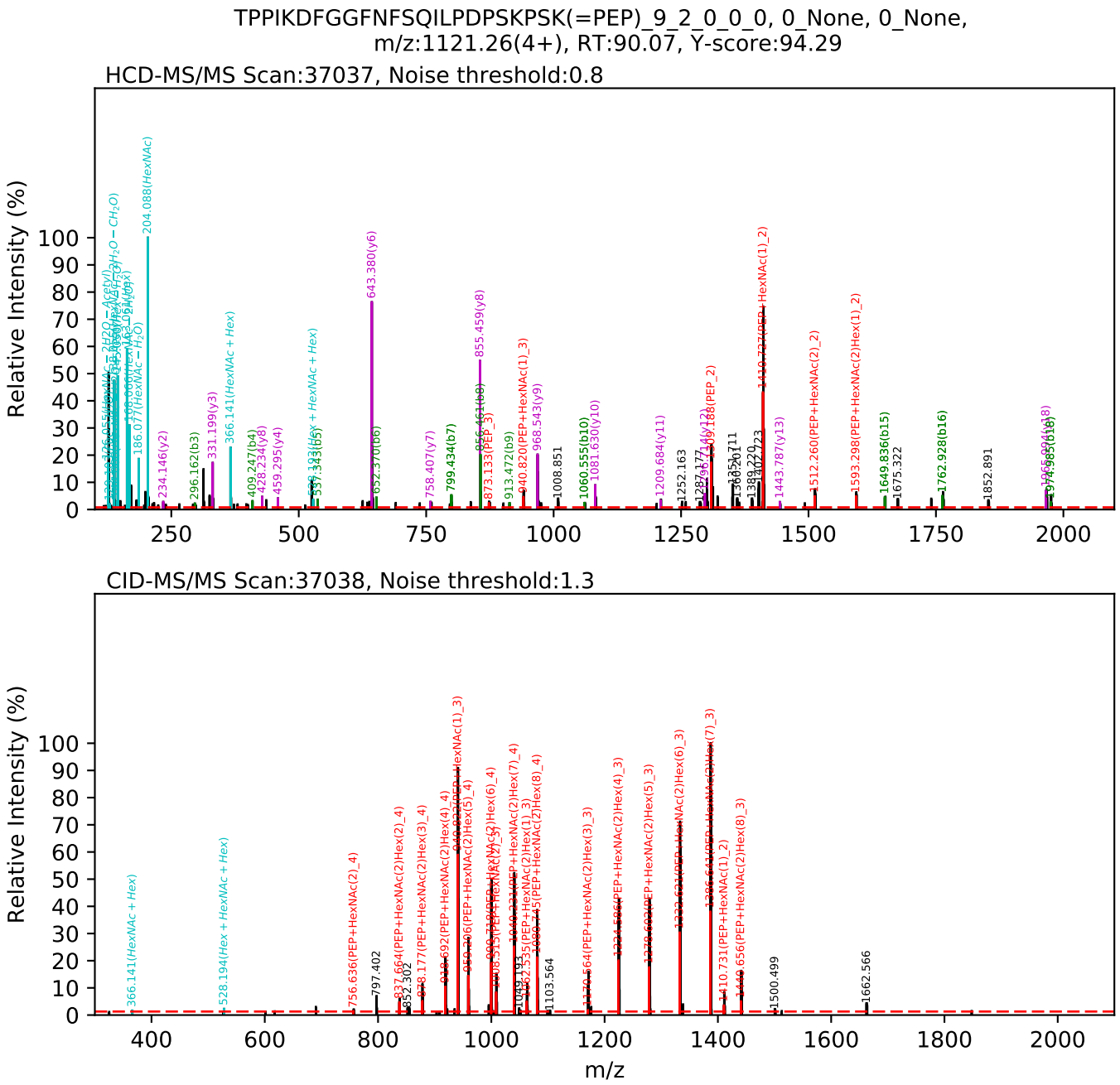
TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:864.80(5+), RT:90.52, Y-score:95.40




TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:864.79(5+), RT:90.08, Y-score:92.85
HCD-MS/MS Scan:37040, Noise threshold:0.9
CID-MS/MS Scan:37041, Noise threshold:1.0
ETD-MS/MS Scan:37042, Noise threshold:1.4
Relative Intensity (%)
m/z

TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1440.65(3+), RT:90.46, Y-score:90.43




TPPIKDFGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1121.26(4+), RT:90.07, Y-score:94.29
HCD-MS/MS Scan:37037, Noise threshold:0.8
Relative Intensity (%)
204.088(HexNAc)
643.380(y6)
855.459(y8)
366.141(HexNAc + Hex)
331.199(y3)
234.146(y2)
296.162(b3)
409.247(b4)
428.234(y8)
459.295(y4)
758.407(y7)
799.434(b7)
873.133(PEP_3)
913.472(b9)
940.820(PEP+HexNAc(1)_3)
968.543(y9)
1008.851
1060.555(b10)
1081.630(y10)
1209.684(y11)
1252.163
1443.787(y13)
1512.260(PEP+HexNAc(2)_2)
1593.298(PEP+HexNAc(2)Hex(1)_2)
1649.836(b15)
1675.322
1762.928(b16)
1852.891
CID-MS/MS Scan:37038, Noise threshold:1.3
Relative Intensity (%)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
756.636(PEP+HexNAc(2)_4)
797.402
852.302
1103.564
1500.499
1662.566
m/z