

```
Pbirulai#3658-3683 RT: 9.14-9.20 AV: 5
F: FTMS + p ESI d Full ms2 333.23@hcd35.00 [50.00-360.00]
m/z = 50.00000 - 1000.00000
   m/z
           Intensity Relative
 50.46336
               470.5
                         0.68
 50.79698
               561.6
                         0.82
 52.11970
               473.8
                         0.69
 52.35402
               523.2
                         0.76
 53.62549
               544.3
                         0.79
 55.80353
               630.1
                         0.91
 57.94002
               647.8
                         0.94
                         3.11
 58.06600
              2145.0
 59.42706
               472.9
                         0.69
                         0.75
 60.37526
               514.3
 64.45141
               530.2
                         0.77
               676.4
 71.68152
                         0.98
 72.47282
               558.3
                         0.81
 75.05170
               534.4
                         0.78
 77.74359
               705.4
                         1.02
 77.94722
               531.9
                         0.77
               564.0
                         0.82
 79.20472
               561.1
                         0.81
 80.74190
 82.21108
               612.2
                         0.89
 83.85196
               644.8
                         0.94
               972.1
                         1.41
 84.08166
 86.09709
             19641.7
                        28.52
 88.23899
               674.9
                         0.98
 94.79020
               582.3
                         0.85
 98.09697
              3411.8
                         4.95
              717.2
 99.58141
                         1.04
103.12353
              2184.5
                         3.17
104.52301
               650.6
                         0.94
               609.7
                         0.89
113.56854
120.87341
               595.6
                         0.86
122.84130
               720.7
                         1.05
126.12798
              9634.1
                        13.99
127.71561
               590.5
                         0.86
129.15896
               775.7
                         1.13
132.94016
               647.3
                         0.94
138.87859
               571.8
                         0.83
139.03949
               747.3
                         1.08
                         4.70
              3236.4
143.15487
144.13941
               633.3
                         0.92
```

```
Pbirulai#3658-3683 RT: 9.14-9.20 AV: 5
F: FTMS + p ESI d Full ms2 333.23@hcd35.00 [50.00-360.00]
m/z = 50.00000 - 1000.00000
   m/z
          Intensity Relative
145.91213
               678.9
                         0.99
146.06007
            19097.5
                        27.73
147.93744
               725.9
                         1.05
151.85585
               679.4
                         0.99
153.80813
              644.3
                         0.94
160.18120
              8567.2
                        12.44
160.34365
              739.3
                         1.07
                         0.95
167.59904
              650.9
174.05565
              4921.0
                         7.14
              663.8
                         0.96
181.76082
186.09154
               954.1
                         1.39
188.34876
               608.6
                         0.88
197.55475
               750.5
                         1.09
199.31842
               731.2
                         1.06
199.33587
               827.6
                         1.20
231.11308
              2085.7
                         3.03
                         1.16
245.28375
              801.9
252.03672
              710.9
                         1.03
253.64245
               794.8
                         1.15
259.14434
               795.5
                         1.15
               828.8
                         1.20
275.74347
276.17104
              4567.5
                         6.63
278.26858
              691.8
                         1.00
286.42141
              806.1
                         1.17
299.17458
               939.4
                         1.36
315.21945
              3253.5
                         4.72
316.20196
             54425.6
                        79.01
333.22841
             68880.9
                       100.00
                         1.06
358.48812
               728.1
```