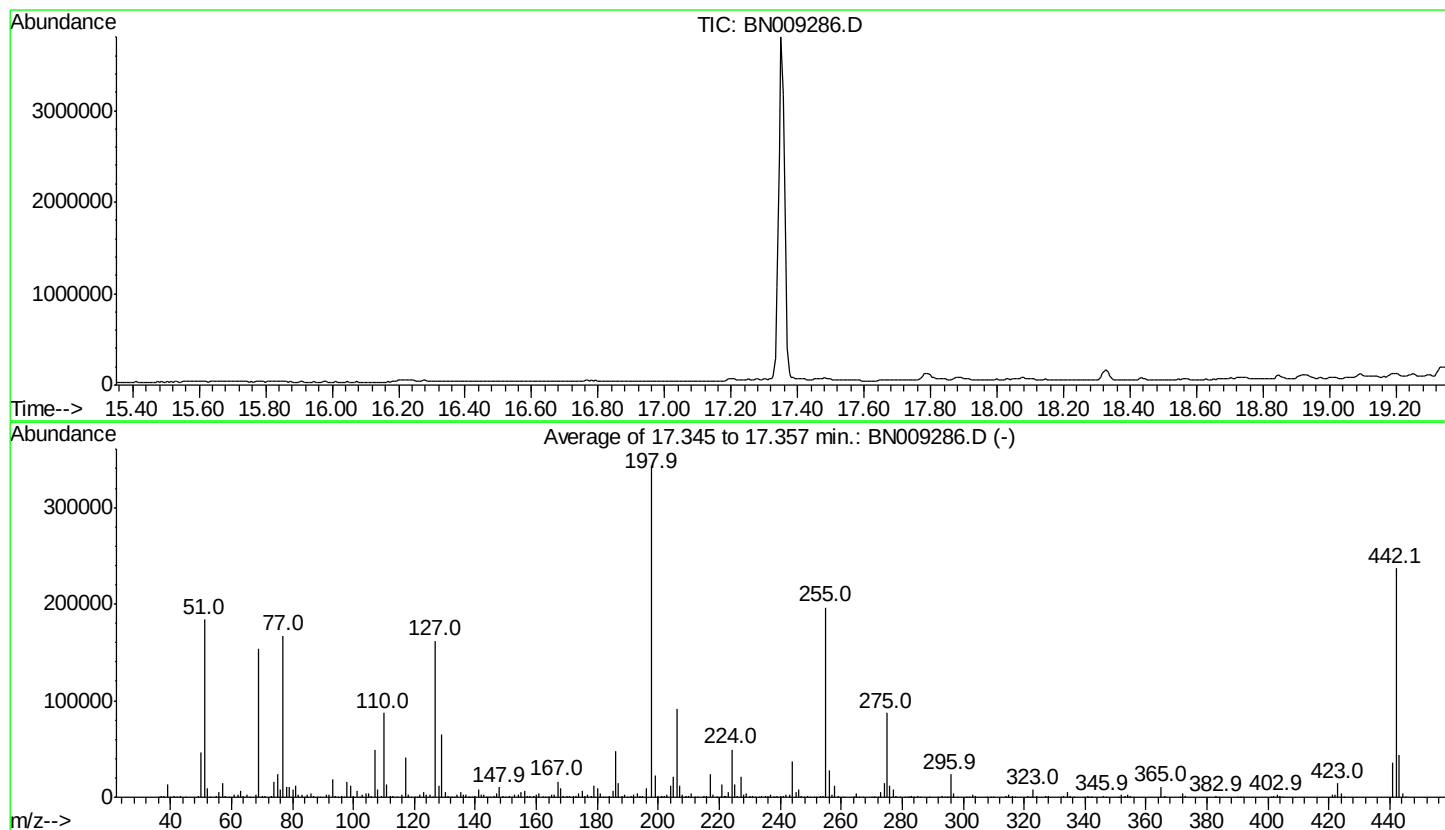


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN010220\
 Data File : BN009286.D
 Acq On : 02 Jan 2020 09:34
 Operator : JU
 Sample : DFTPP21
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP21

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Jan 02 17:24:38 2020



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2434

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	53.6	184155	PASS
68	69	0.00	2	1.9	2952	PASS
69	198	0.00	100	44.6	153170	PASS
70	69	0.00	2	0.7	1018	PASS
127	198	10	80	47.2	162022	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	343296	PASS
199	198	5	9	6.4	22013	PASS
275	198	10	60	25.4	87136	PASS
365	198	1	100	3.1	10692	PASS
441	198	0.01	100	10.6	36482	PASS
442	198	50	100	69.0	236906	PASS
443	442	15	24	18.5	43890	PASS

m/z	Abundance
35.00	492.0
37.10	583.0
38.00	2310.0
39.00	11955.0
40.10	2038.0
41.00	2873.0
42.10	540.0
43.10	3762.0
44.00	10297.0
45.00	894.0
49.10	1607.0
50.00	40392.0
51.00	162496.0
52.00	8541.0
52.90	985.0
54.90	2967.0
56.00	6091.0
57.00	14447.0
58.00	1811.0
59.00	1552.0
61.00	1975.0
61.90	2171.0
63.00	6863.0
64.00	951.0
65.00	3133.0
67.00	728.0
68.10	2551.0
69.00	136832.0
70.10	1293.0
71.10	1799.0
73.00	2673.0
74.00	14328.0
75.00	21896.0
76.00	7436.0
77.00	150144.0
78.00	10057.0
79.00	10010.0
80.00	7768.0
81.00	10376.0
82.00	3024.0
83.00	4033.0
84.00	787.0
85.00	2932.0
86.00	3284.0
86.90	1772.0
88.10	471.0
89.00	526.0
91.00	3440.0
92.00	3835.0
93.00	16209.0
94.00	1778.0
94.90	831.0
95.90	1510.0
97.10	1417.0
98.00	14768.0
99.00	10098.0
100.00	789.0
101.00	6333.0
103.00	2151.0
104.00	3792.0
104.90	4074.0
106.00	1382.0
107.00	45872.0
108.00	7900.0
109.10	2159.0
110.00	78080.0
111.00	12454.0
112.00	1674.0
112.90	644.0
115.00	842.0
116.00	3126.0
117.00	38224.0
118.00	3053.0
118.90	954.0
119.90	628.0
120.90	719.0
122.00	3099.0
122.90	4319.0
123.90	2386.0
125.00	2108.0
127.00	149760.0
128.00	11844.0
129.00	63488.0
130.00	4953.0
131.00	1231.0
131.90	422.0
132.80	636.0
133.10	539.0
134.00	2095.0
135.00	5226.0
136.00	1845.0
137.00	2780.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

137.80	598.0
138.90	510.0
139.90	1037.0
141.00	8742.0
142.00	2837.0
142.90	2242.0
144.10	489.0
145.00	761.0
146.00	1582.0
147.00	4919.0
148.00	9648.0
149.00	2218.0
150.00	484.0
150.90	1333.0
152.00	878.0
153.00	3409.0
154.00	2316.0
155.00	5096.0
156.00	6607.0
157.00	1017.0
157.90	1662.0
159.00	1813.0
159.90	2803.0
161.00	3907.0
162.10	1288.0
163.00	450.0
164.00	567.0
165.00	3268.0
166.00	2402.0
167.00	15031.0
168.00	8574.0
169.00	1660.0
170.00	866.0
170.90	1255.0
171.90	1517.0
173.00	2136.0
174.00	3687.0
175.10	6762.0
176.00	2352.0
177.00	2530.0
178.00	1434.0
178.90	12084.0
180.00	10007.0
181.00	3920.0
181.90	697.0
182.90	628.0
184.00	2022.0
185.00	6860.0
186.00	51488.0
187.00	15313.0
188.00	1846.0
189.00	3270.0
190.00	855.0
191.00	1859.0
192.00	3755.0
193.00	5491.0
194.00	1154.0
195.00	904.0
196.00	9625.0
197.90	344512.0
198.90	21752.0
200.00	2081.0
201.30	1491.0
202.10	830.0
202.90	2734.0
204.00	12700.0
205.00	21912.0
206.00	92480.0
207.00	14876.0
208.00	3390.0
209.00	1174.0
210.00	1454.0
210.90	3630.0
212.00	877.0
214.90	1023.0
216.00	2066.0
217.00	24800.0
218.00	3601.0
219.20	342.0
220.30	1139.0
221.00	14573.0
222.00	3406.0
223.00	5931.0
224.00	51616.0
225.00	12771.0
225.90	1341.0
227.00	23624.0
227.90	3045.0
229.00	4637.0
230.00	854.0
231.00	2009.0
232.00	331.0
232.90	456.0
234.00	1598.0
235.00	1236.0
236.00	1122.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

237.00	1848.0
238.00	554.0
238.90	1033.0
239.90	982.0
240.90	1150.0
242.00	2691.0
243.00	3177.0
244.00	40968.0
245.00	4388.0
245.90	8944.0
247.00	1809.0
247.90	395.0
249.10	1376.0
249.90	334.0
251.00	391.0
251.80	319.0
253.00	625.0
255.00	209472.0
256.00	28528.0
257.00	2436.0
257.90	11727.0
259.00	1945.0
260.90	578.0
263.90	359.0
265.00	4509.0
265.90	700.0
271.00	543.0
272.10	765.0
273.00	6096.0
274.00	17640.0
275.00	97664.0
276.00	12569.0
277.00	8851.0
277.90	1357.0
281.00	535.0
282.00	314.0
283.10	1064.0
284.00	682.0
285.00	1275.0
285.90	364.0
288.90	574.0
293.00	2652.0
294.00	552.0
295.00	575.0
295.90	26352.0
296.90	4668.0
298.00	514.0
301.00	597.0
302.00	539.0
303.00	3901.0
304.00	788.0
308.90	440.0
310.10	365.0
314.10	1635.0
315.00	3787.0
316.00	1845.0
317.00	475.0
321.10	884.0
322.00	337.0
323.00	9356.0
323.90	1880.0
326.90	2121.0
327.90	952.0
332.10	623.0
333.00	1223.0
334.00	6053.0
335.00	1699.0
341.00	1043.0
342.10	537.0
345.90	2141.0
346.90	554.0
350.90	332.0
352.00	2839.0
353.00	1902.0
354.10	2599.0
354.90	950.0
365.00	13240.0
366.00	2312.0
370.90	649.0
372.10	4362.0
373.00	931.0
383.00	1279.0
384.00	483.0
389.90	546.0
391.00	436.0
391.90	414.0
401.10	389.0
401.90	2248.0
403.00	2918.0
403.90	1163.0
421.00	3460.0
422.00	2615.0
423.00	18152.0
424.00	5334.0
424.90	575.0
441.00	48144.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

442.10	287040.0
443.00	56176.0
444.00	5826.0
444.90	400.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

m/z	Abundance
37.10	919.0
38.00	2721.0
39.10	16504.0
40.00	1858.0
41.00	2913.0
42.00	775.0
43.10	3848.0
44.00	10880.0
44.90	888.0
49.10	2090.0
50.00	57248.0
51.00	223872.0
52.00	12012.0
53.00	912.0
55.00	3516.0
56.00	7287.0
57.00	17888.0
58.00	1531.0
59.00	1445.0
61.00	3287.0
62.00	3249.0
63.00	8505.0
64.00	1349.0
65.00	4394.0
65.90	439.0
67.00	801.0
68.00	3490.0
69.00	184896.0
70.10	1482.0
71.00	1569.0
73.10	2889.0
74.00	18200.0
75.00	28592.0
76.10	9590.0
77.00	204224.0
78.00	14312.0
79.00	15564.0
80.00	10272.0
81.00	16073.0
82.00	4136.0
83.00	4137.0
84.10	801.0
85.00	3978.0
86.00	4970.0
87.00	2493.0
88.00	732.0
89.00	721.0
91.00	4763.0
92.00	4081.0
93.00	23800.0
94.00	1964.0
95.00	957.0
96.10	1765.0
97.00	1070.0
98.00	18440.0
99.00	14908.0
99.90	1534.0
101.00	7817.0
102.00	515.0
103.00	2858.0
104.00	6151.0
105.00	5403.0
106.00	1544.0
107.00	59240.0
108.00	9506.0
109.10	2614.0
110.00	105960.0
111.00	15867.0
112.00	2220.0
113.00	1156.0
114.10	443.0
115.00	549.0
115.90	3605.0
117.00	49552.0
118.00	3271.0
119.00	1079.0
119.90	1029.0
121.00	759.0
121.90	4127.0
122.90	5909.0
123.90	2807.0
125.10	2768.0
126.00	791.0
127.00	199936.0
128.00	14627.0
129.00	77648.0
130.00	6696.0
130.90	1972.0
132.20	730.0
133.00	680.0
134.00	3856.0
135.00	6212.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

136.00	3691.0
137.00	3399.0
137.80	963.0
138.90	564.0
140.00	1181.0
141.00	10644.0
142.00	3310.0
142.90	2224.0
144.10	711.0
145.00	1063.0
146.00	2102.0
147.00	6088.0
148.00	12231.0
149.00	2592.0
150.00	946.0
151.00	1561.0
151.90	976.0
153.00	4100.0
154.00	3414.0
155.00	5316.0
156.00	8939.0
157.00	1720.0
158.00	2011.0
159.00	2063.0
160.00	3530.0
161.00	5364.0
161.90	1175.0
162.90	815.0
164.10	793.0
165.00	4160.0
166.00	3333.0
167.00	21136.0
168.00	11193.0
169.00	1324.0
170.00	701.0
170.80	904.0
172.00	1638.0
173.00	2945.0
174.00	4936.0
175.00	8223.0
176.00	1608.0
177.00	4110.0
178.00	1637.0
179.00	15545.0
180.00	11402.0
181.00	5482.0
182.00	647.0
182.80	872.0
184.00	2354.0
185.00	9457.0
186.00	59992.0
187.00	17552.0
188.10	1732.0
189.00	3194.0
189.90	498.0
190.90	2285.0
192.00	4631.0
193.00	5841.0
194.00	1481.0
195.00	945.0
196.00	10678.0
197.90	422336.0
199.00	26952.0
200.00	2092.0
201.30	1669.0
201.70	1468.0
202.90	3117.0
204.00	14420.0
205.00	24896.0
206.00	107272.0
207.00	16936.0
208.00	4462.0
209.00	1348.0
210.20	2202.0
211.00	4664.0
211.90	722.0
213.00	429.0
214.90	1251.0
215.90	2016.0
217.00	29136.0
218.00	3417.0
219.00	655.0
221.00	14585.0
221.80	3800.0
223.00	5641.0
224.00	59792.0
225.00	15203.0
226.00	2023.0
227.00	25768.0
228.00	3562.0
229.00	5865.0
230.00	752.0
231.00	1833.0
232.00	592.0
233.10	577.0
233.90	951.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

234.90	1755.0
235.90	1404.0
237.00	2147.0
238.00	314.0
239.00	1226.0
239.90	756.0
240.90	1438.0
242.00	2801.0
243.00	3287.0
244.00	45280.0
245.00	5999.0
246.00	10248.0
246.90	2081.0
247.90	381.0
249.00	2025.0
250.00	367.0
250.90	409.0
252.00	690.0
253.00	1021.0
254.00	2063.0
255.00	239744.0
256.00	35032.0
256.90	3136.0
258.00	14878.0
259.00	2320.0
260.80	428.0
264.20	319.0
264.90	4722.0
266.00	1086.0
270.00	334.0
270.70	395.0
272.00	615.0
273.00	7564.0
274.00	17816.0
275.00	107288.0
276.00	15285.0
277.00	9307.0
278.10	1803.0
279.00	346.0
281.10	1211.0
282.10	597.0
283.00	1227.0
284.00	832.0
285.10	1092.0
292.00	628.0
293.00	2124.0
293.90	433.0
295.10	998.0
296.00	27528.0
297.00	3899.0
298.00	429.0
301.00	338.0
302.10	566.0
303.00	3702.0
304.10	869.0
307.90	611.0
310.00	605.0
314.00	1027.0
314.90	2865.0
316.00	2259.0
321.00	751.0
322.00	605.0
323.00	9153.0
324.00	2219.0
327.10	1434.0
327.90	1070.0
331.90	320.0
332.10	342.0
332.90	757.0
334.10	6026.0
335.00	1156.0
336.10	322.0
341.00	1159.0
341.90	308.0
345.90	1647.0
352.00	2855.0
352.90	1646.0
354.00	2533.0
355.00	633.0
365.00	12778.0
366.00	1781.0
370.90	587.0
372.00	4722.0
373.00	1186.0
382.90	1429.0
383.90	631.0
390.00	834.0
390.90	598.0
391.90	394.0
401.90	2557.0
403.00	2501.0
403.90	1082.0
404.90	425.0
421.00	2757.0
421.90	2350.0
423.00	16504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

424.00	4850.0
424.90	625.0
441.00	40472.0
442.00	277632.0
443.10	49144.0
444.00	5522.0
444.90	429.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

m/z	Abundance
37.10	696.0
38.00	1942.0
39.00	14095.0
40.00	2122.0
41.00	3603.0
42.00	793.0
43.10	3528.0
44.00	10641.0
45.00	918.0
49.00	1420.0
50.00	42264.0
51.00	171200.0
52.10	8432.0
53.10	1236.0
55.00	3368.0
56.00	5789.0
57.00	15382.0
58.00	1059.0
59.00	1300.0
61.00	1955.0
62.00	2013.0
63.00	6648.0
64.00	950.0
65.00	3617.0
67.10	734.0
68.10	2817.0
69.00	140672.0
70.10	1407.0
71.10	1639.0
73.00	3107.0
74.00	15215.0
75.00	22712.0
76.10	7756.0
77.00	151168.0
78.00	10721.0
79.00	10674.0
80.00	7412.0
81.00	10690.0
82.00	3202.0
83.10	2640.0
84.00	1043.0
85.00	2859.0
86.00	3229.0
86.90	1676.0
88.00	883.0
91.00	2684.0
92.00	3153.0
93.00	16600.0
94.00	1510.0
95.00	1016.0
96.10	940.0
97.00	1309.0
98.00	13673.0
99.00	11326.0
99.90	855.0
101.00	5695.0
102.10	329.0
103.00	1775.0
104.00	3460.0
105.00	3923.0
105.90	1227.0
107.00	42504.0
108.00	7236.0
109.00	2319.0
110.00	76736.0
111.00	11365.0
111.90	1832.0
113.00	684.0
115.00	823.0
116.00	2480.0
117.00	35136.0
118.00	2659.0
119.10	966.0
119.90	453.0
121.00	629.0
122.00	2376.0
123.00	4205.0
124.00	1736.0
125.00	2262.0
127.00	137344.0
128.00	10409.0
129.00	54144.0
130.00	4097.0
131.00	898.0
132.00	593.0
132.90	518.0
134.00	1908.0
135.00	4603.0
136.00	1883.0
137.00	2643.0
138.10	543.0
139.00	461.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

139.90	792.0
141.00	6718.0
142.00	2860.0
143.00	1941.0
143.70	461.0
144.20	367.0
144.90	528.0
146.10	1168.0
147.00	4139.0
147.90	8119.0
149.00	2266.0
149.90	568.0
151.10	1133.0
151.90	972.0
153.00	2493.0
154.00	3017.0
155.00	3961.0
156.00	5287.0
157.00	1108.0
157.90	1363.0
159.00	890.0
160.00	2419.0
160.90	3241.0
162.20	745.0
163.10	569.0
163.90	620.0
165.00	2674.0
166.00	2342.0
167.00	13082.0
167.90	7137.0
168.90	1474.0
170.00	624.0
170.90	808.0
172.00	1068.0
172.90	1996.0
174.00	3074.0
175.00	5415.0
176.00	1730.0
176.90	2149.0
178.00	1034.0
179.00	9847.0
180.00	7346.0
180.90	3252.0
181.90	487.0
182.70	485.0
184.00	1756.0
185.00	6839.0
186.00	37608.0
187.00	11508.0
188.10	1410.0
188.90	3089.0
189.80	351.0
190.90	1469.0
191.90	2553.0
193.00	4956.0
194.00	881.0
194.90	564.0
196.00	7378.0
197.90	263040.0
199.00	17336.0
200.00	1824.0
201.10	631.0
201.90	1159.0
203.00	2009.0
204.00	8820.0
205.00	15836.0
206.00	75440.0
207.00	11180.0
208.00	2915.0
208.90	1090.0
210.10	1132.0
211.00	3416.0
212.10	545.0
214.90	1117.0
216.00	1726.0
216.90	17968.0
218.00	2633.0
219.00	466.0
220.20	771.0
221.00	8964.0
223.00	4808.0
224.00	37544.0
225.00	10143.0
226.00	1367.0
227.00	15184.0
227.90	2705.0
229.00	2866.0
230.00	643.0
230.90	1418.0
231.90	350.0
233.90	982.0
235.00	795.0
235.90	789.0
236.90	2144.0
237.80	361.0
238.90	741.0

Instrument :
BNA_N
ClientSampleId :
DFTPP21

240.10	569.0
241.00	672.0
241.90	1665.0
242.90	2095.0
244.00	26352.0
245.10	4265.0
246.00	5759.0
247.00	1069.0
249.00	1072.0
252.00	429.0
253.00	727.0
254.10	1463.0
255.00	140736.0
256.00	21808.0
256.90	1529.0
258.00	7636.0
258.90	1644.0
265.10	2868.0
266.90	335.0
271.00	577.0
272.00	377.0
273.00	4324.0
274.00	9517.0
275.00	56456.0
276.00	8092.0
277.00	4922.0
278.00	1098.0
281.10	807.0
281.90	334.0
283.00	1005.0
284.00	365.0
285.10	1115.0
293.00	1185.0
294.00	329.0
294.90	401.0
296.00	16357.0
296.90	2978.0
302.00	322.0
302.90	1930.0
304.00	686.0
308.00	361.0
314.00	677.0
314.90	1682.0
316.00	943.0
321.00	646.0
322.00	342.0
323.00	5333.0
324.00	813.0
327.10	1159.0
327.90	535.0
332.00	417.0
333.00	619.0
334.00	3398.0
334.90	867.0
341.00	539.0
345.90	796.0
352.00	1415.0
353.00	1041.0
354.10	1350.0
355.00	709.0
365.00	6058.0
365.90	959.0
371.00	318.0
372.00	2876.0
373.00	640.0
382.90	746.0
389.90	312.0
390.80	313.0
391.80	403.0
401.00	387.0
401.90	862.0
402.90	1904.0
403.90	746.0
421.10	1541.0
422.00	1599.0
423.00	7838.0
424.00	2654.0
424.90	499.0
441.00	20832.0
442.00	146048.0
443.00	26352.0
444.10	2343.0

Instrument :
BNA_N
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DFTPP21

m/z	Abundance
37.90	335.0
39.10	1032.0
40.00	1779.0
41.10	2352.0
41.90	560.0
43.00	2356.0
44.00	11076.0
45.00	820.0
49.90	711.0
51.00	1701.0
52.00	346.0
52.90	452.0
53.90	331.0
55.00	2098.0
56.00	749.0
57.10	1462.0
57.90	355.0
59.10	1342.0
63.00	383.0
65.00	1121.0
66.90	761.0
69.00	963.0
70.10	376.0
71.00	473.0
73.00	1598.0
73.90	434.0
76.00	417.0
77.00	1357.0
78.10	563.0
79.10	778.0
81.00	674.0
82.00	311.0
83.00	483.0
84.00	458.0
85.00	470.0
86.00	326.0
87.10	318.0
90.90	624.0
92.00	945.0
93.00	358.0
95.00	438.0
97.10	908.0
104.00	520.0
105.10	689.0
105.90	439.0
107.00	391.0
109.00	1003.0
115.10	811.0
119.00	636.0
120.90	330.0
126.90	324.0
128.00	489.0
129.00	344.0
131.00	341.0
133.00	404.0
140.90	316.0
145.00	385.0
147.00	660.0
148.80	436.0
151.90	491.0
153.00	384.0
153.90	830.0
165.00	471.0
173.00	450.0
176.90	309.0
184.00	504.0
185.00	1671.0
186.10	2522.0
187.10	502.0
192.00	318.0
193.00	808.0
202.10	520.0
206.90	1934.0
208.10	335.0
209.00	425.0
281.00	621.0

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