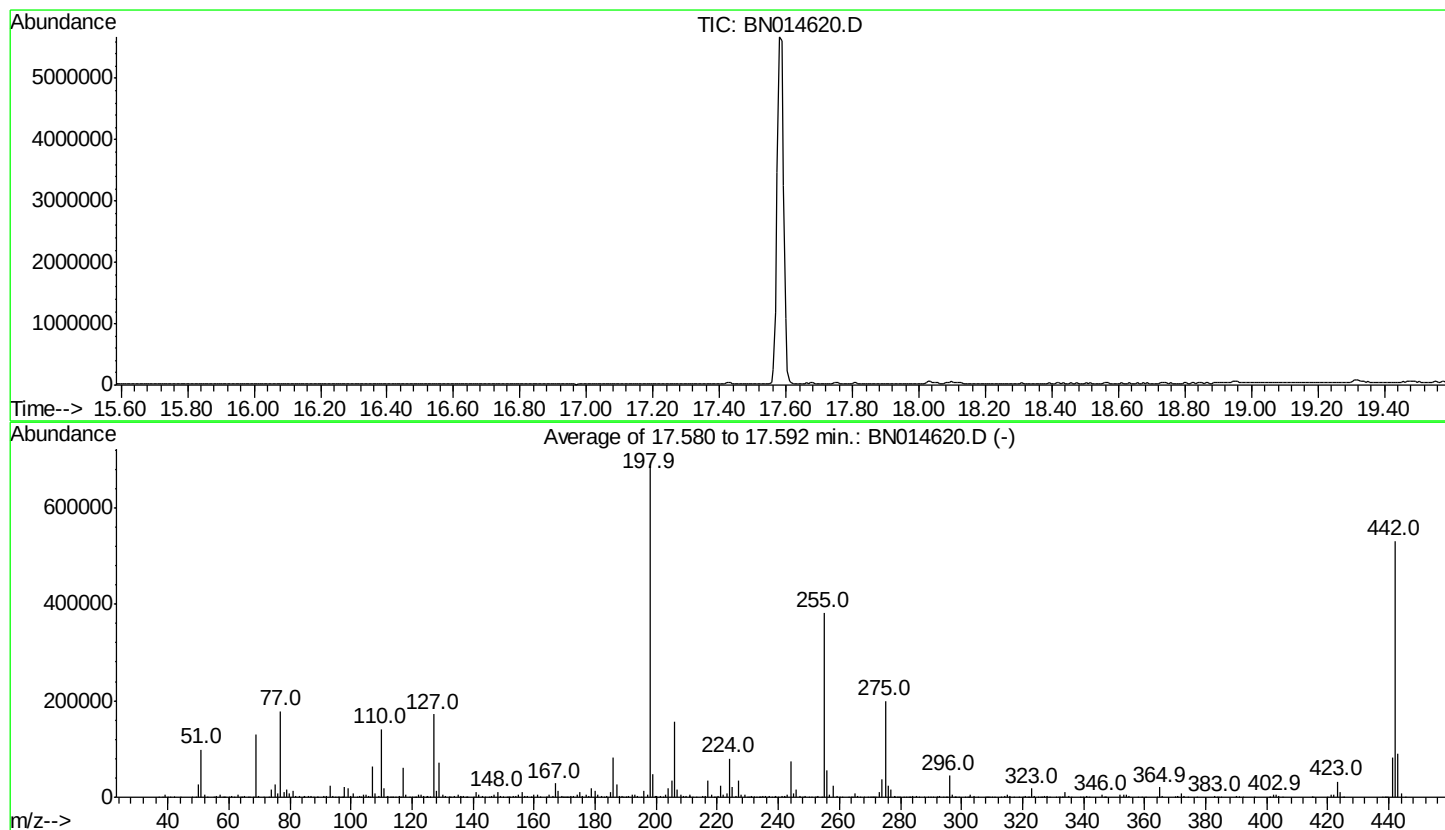


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051421\
 Data File : BN014620.D
 Acq On : 14 May 2021 11:23
 Operator : CG/JU
 Sample : DFTPP36
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP036

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN051421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri May 14 15:50:11 2021



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	14.5	99434	PASS
68	69	0.00	2	1.1	1429	PASS
69	198	0.00	100	19.1	131256	PASS
70	69	0.00	2	1.2	1583	PASS
127	198	10	80	24.9	171386	PASS
197	198	0.00	2	0.7	4850	PASS
198	198	100	100	100.0	687061	PASS
199	198	5	9	6.9	47480	PASS
275	198	10	60	29.1	200000	PASS
365	198	1	100	3.1	21183	PASS
441	198	0.01	100	11.8	81312	PASS
442	198	50	100	77.2	530645	PASS
443	442	15	24	17.1	90576	PASS

m/z	Abundance
39.20	375.0
40.00	930.0
41.30	326.0
43.20	869.0
44.10	1633.0
45.00	533.0
49.10	576.0
54.90	458.0
56.80	438.0
67.90	530.0
68.90	402.0
73.00	981.0
83.00	448.0
84.00	808.0
85.70	531.0
90.80	416.0
96.00	477.0
102.20	503.0
115.00	306.0
133.00	770.0
146.90	402.0
164.80	325.0
179.00	365.0
190.80	836.0
193.00	426.0
207.00	5562.0
208.00	1207.0
208.90	681.0
280.90	1074.0
282.10	663.0

Instrument :
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m/z	Abundance
36.90	715.0
38.10	1234.0
39.00	5842.0
39.90	1105.0
41.00	407.0
41.90	322.0
44.00	1291.0
48.00	566.0
49.20	2148.0
50.00	36128.0
51.00	140480.0
52.00	6629.0
53.00	734.0
55.00	1121.0
55.90	5074.0
57.00	9920.0
58.00	635.0
58.60	591.0
61.10	1777.0
62.00	1785.0
63.00	6834.0
63.90	1031.0
64.20	1197.0
65.10	4190.0
68.10	4244.0
69.00	183104.0
69.90	1702.0
71.60	370.0
73.00	2358.0
74.00	27320.0
75.00	37856.0
76.10	13679.0
77.00	242816.0
78.00	16373.0
79.00	21664.0
79.90	11285.0
80.90	16000.0
82.00	4416.0
83.00	4340.0
84.20	935.0
85.00	3095.0
86.10	5881.0
87.10	2901.0
88.00	843.0
88.90	1009.0
91.00	4319.0
91.90	3899.0
93.00	30912.0
94.00	2599.0
95.90	1329.0
96.90	1307.0
97.90	29720.0
99.00	25256.0
99.90	1880.0
101.00	8981.0
102.00	696.0
102.90	3536.0
103.90	7058.0
105.00	6160.0
105.80	1595.0
106.10	1995.0
107.00	78408.0
108.00	11578.0
109.00	2598.0
109.90	182592.0
111.00	19824.0
112.10	4326.0
112.90	1153.0
113.40	459.0
115.90	2954.0
116.20	2761.0
117.00	82768.0
117.90	8104.0
119.10	464.0
120.00	847.0
121.20	673.0
122.10	6348.0
123.00	6208.0
124.00	3265.0
125.00	3413.0
125.70	1577.0
127.00	205248.0
128.00	15378.0
129.00	86504.0
129.90	5491.0
131.00	1650.0
132.00	1434.0
132.80	519.0
133.90	3128.0
135.00	6233.0
136.10	3705.0
136.90	5564.0

Instrument :
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ClientSampleId :
DFTPP036

137.90	752.0
139.90	1682.0
141.00	11689.0
141.90	5789.0
142.90	4317.0
143.90	1170.0
145.10	1242.0
146.00	2638.0
147.00	8245.0
148.00	12298.0
149.10	3140.0
149.80	1183.0
150.90	906.0
151.80	1400.0
152.10	1318.0
153.00	3320.0
154.00	2634.0
155.00	8116.0
156.00	11665.0
157.00	2123.0
157.80	1948.0
158.90	2039.0
160.00	5589.0
161.00	5854.0
161.90	2155.0
164.90	6084.0
166.00	5554.0
167.00	35240.0
168.00	17624.0
169.30	2564.0
170.00	1466.0
170.90	2487.0
172.00	1919.0
172.90	4338.0
174.10	8110.0
175.10	12792.0
176.00	3619.0
177.00	5716.0
178.00	1961.0
178.90	24320.0
180.00	18224.0
181.10	5773.0
182.20	1042.0
183.20	376.0
184.00	1946.0
185.10	10919.0
186.00	92208.0
187.00	32616.0
188.00	2421.0
188.90	6431.0
189.90	1083.0
191.00	3786.0
191.90	7726.0
193.00	9255.0
193.90	2130.0
195.10	808.0
196.00	15958.0
197.00	4923.0
197.90	793216.0
198.90	57072.0
199.90	5114.0
201.40	3216.0
203.00	4849.0
204.00	20752.0
205.00	39184.0
206.00	193536.0
207.00	22576.0
208.00	7650.0
209.00	2687.0
210.00	3347.0
211.00	7121.0
212.10	981.0
213.00	812.0
215.00	2690.0
216.10	7153.0
217.00	42648.0
218.00	4811.0
219.00	626.0
219.50	390.0
220.20	1873.0
221.00	26608.0
222.00	5924.0
223.00	10476.0
224.00	93064.0
225.10	24344.0
226.10	3988.0
227.00	41440.0
228.00	6484.0
229.00	7522.0
230.10	340.0
231.00	3915.0
231.90	1553.0
233.00	1727.0
233.90	2289.0
234.90	3528.0
235.90	1983.0

Instrument :
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237.00	5158.0
237.90	470.0
239.00	1698.0
240.10	1245.0
241.10	3523.0
241.90	3086.0
243.20	4804.0
244.00	82744.0
245.10	10325.0
246.00	17560.0
247.00	3971.0
247.90	730.0
249.00	2181.0
250.10	1221.0
251.00	416.0
252.20	504.0
253.00	2611.0
254.10	3277.0
255.00	431680.0
256.00	65960.0
256.90	6184.0
258.00	26480.0
259.10	3230.0
259.90	1360.0
260.90	2009.0
264.20	857.0
264.90	7974.0
266.10	1627.0
267.10	860.0
270.00	433.0
270.90	1487.0
272.00	1440.0
273.00	9808.0
274.00	43512.0
275.00	228992.0
276.10	25848.0
277.00	18136.0
277.90	3899.0
281.10	1065.0
282.10	927.0
283.20	1998.0
283.90	2046.0
285.00	3174.0
286.00	998.0
287.90	370.0
289.00	793.0
290.00	836.0
290.90	579.0
291.80	899.0
292.90	5013.0
293.80	1076.0
295.00	1059.0
296.00	51296.0
296.90	7937.0
297.90	496.0
298.20	605.0
298.90	395.0
301.00	1535.0
302.20	930.0
303.00	4855.0
304.00	1756.0
305.20	377.0
308.20	1364.0
309.10	338.0
310.00	879.0
312.90	848.0
314.00	2450.0
315.00	5613.0
316.00	2810.0
317.00	465.0
320.10	613.0
321.10	1309.0
321.70	540.0
322.00	484.0
323.00	17456.0
323.90	2824.0
324.90	308.0
325.80	434.0
327.00	3886.0
328.00	1827.0
328.90	656.0
331.10	354.0
331.90	1756.0
332.80	1543.0
334.00	15153.0
335.10	1927.0
336.00	305.0
341.00	1746.0
341.90	966.0
345.90	4520.0
346.70	1086.0
351.90	4281.0
353.00	5252.0
354.10	7098.0
354.90	1452.0
363.90	433.0

Instrument :
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ClientSampleId :
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365.00	22464.0
366.00	4594.0
370.80	1545.0
372.00	7552.0
373.10	925.0
374.10	593.0
383.00	2269.0
384.20	1335.0
390.10	1348.0
390.90	1320.0
392.00	631.0
401.10	1595.0
402.00	5519.0
402.90	4712.0
404.00	2411.0
405.10	630.0
414.70	425.0
415.30	415.0
420.80	4598.0
422.00	4014.0
423.00	36832.0
423.90	12498.0
425.10	1002.0
438.50	431.0
439.20	375.0
441.00	80992.0
442.00	515776.0
443.00	104888.0
444.00	8997.0
445.20	1285.0

Instrument :
BNA_N
ClientSampleId :
DFTPP036

m/z	Abundance
38.10	809.0
39.10	5835.0
40.10	333.0
43.00	711.0
43.90	3372.0
49.20	1227.0
50.00	30016.0
51.00	108104.0
52.00	9297.0
54.90	2483.0
56.00	4026.0
57.00	6783.0
58.00	722.0
58.80	341.0
60.00	409.0
61.00	1994.0
61.90	1875.0
63.00	6552.0
64.10	434.0
65.00	2683.0
66.20	329.0
66.80	524.0
69.00	144064.0
69.90	2265.0
73.10	3234.0
74.00	15217.0
75.00	27728.0
76.10	10090.0
77.00	194624.0
78.00	12346.0
79.00	16289.0
79.90	12373.0
81.00	15659.0
81.90	3542.0
83.00	2351.0
83.80	519.0
85.00	3304.0
86.00	3776.0
86.90	2317.0
87.90	2176.0
89.10	1006.0
91.00	4756.0
91.90	4356.0
93.00	25848.0
94.00	2423.0
94.80	865.0
95.90	1160.0
97.20	1273.0
98.00	26368.0
99.00	19448.0
99.90	2264.0
100.90	8144.0
101.80	830.0
102.90	4363.0
103.90	4954.0
104.90	7935.0
105.90	2122.0
107.00	76264.0
108.00	9859.0
109.00	2405.0
110.00	158336.0
110.90	23064.0
112.00	2588.0
112.90	1004.0
113.80	333.0
116.00	3146.0
117.00	67048.0
117.90	5029.0
119.10	982.0
120.00	935.0
120.80	573.0
122.00	5740.0
123.00	7964.0
124.00	3081.0
125.00	2857.0
126.00	2118.0
127.00	193280.0
128.00	14295.0
129.00	85208.0
130.00	7790.0
131.00	1680.0
132.20	947.0
133.00	649.0
133.90	2601.0
135.00	5389.0
136.00	4139.0
137.00	3983.0
137.60	1607.0
138.10	855.0
140.00	1892.0
141.00	12021.0
142.00	3046.0

Instrument :
BNA_N
ClientSampleId :
DFTPP036

142.90	2272.0
143.90	1188.0
144.90	923.0
146.00	3367.0
147.10	6637.0
148.00	13740.0
149.00	3625.0
150.00	590.0
151.00	1412.0
151.90	1201.0
152.90	3871.0
154.10	3622.0
155.00	7769.0
156.00	11067.0
157.00	2146.0
157.80	3191.0
158.80	660.0
159.20	822.0
160.00	3923.0
161.00	4574.0
161.80	1815.0
163.90	1512.0
164.90	4864.0
165.90	3780.0
167.00	31400.0
168.00	13981.0
169.00	4047.0
169.90	1126.0
170.50	640.0
171.10	1535.0
171.90	2488.0
173.00	3129.0
174.00	7911.0
175.00	10877.0
175.90	3230.0
177.00	6259.0
177.90	1432.0
178.90	20136.0
179.90	15696.0
180.90	7950.0
182.00	1509.0
182.10	1504.0
183.00	653.0
183.80	2141.0
185.00	11404.0
186.00	98536.0
187.00	31960.0
187.90	2636.0
188.90	5711.0
190.10	1959.0
190.90	3455.0
192.00	7980.0
193.00	6065.0
193.90	1161.0
195.00	1122.0
196.00	12362.0
197.00	5857.0
197.90	816128.0
198.90	58552.0
200.10	2821.0
201.30	2271.0
203.00	4727.0
204.00	22104.0
205.00	41816.0
206.00	180608.0
207.10	27632.0
208.00	9264.0
208.80	1487.0
209.10	1612.0
210.00	2511.0
210.90	4969.0
211.20	4908.0
212.10	356.0
212.90	718.0
215.00	2215.0
216.10	2821.0
216.90	37912.0
217.90	6455.0
219.00	893.0
220.10	2377.0
221.00	26384.0
222.00	4796.0
223.10	9788.0
224.00	93824.0
225.00	26184.0
226.00	2174.0
227.00	40896.0
227.90	6702.0
228.90	7920.0
229.80	1274.0
230.90	1617.0
231.20	1969.0
231.90	741.0
232.90	1382.0
233.50	620.0
234.10	1400.0

Instrument :
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234.90	2486.0
235.90	1671.0
236.80	3679.0
238.50	924.0
239.00	1523.0
240.00	1730.0
241.00	2020.0
242.10	4381.0
243.00	6715.0
244.00	92304.0
245.00	10664.0
246.00	16544.0
247.10	3459.0
247.80	1360.0
248.90	2636.0
250.20	588.0
251.10	889.0
252.30	1007.0
253.00	1305.0
255.00	450112.0
256.00	69568.0
256.90	5183.0
257.90	26864.0
259.00	4791.0
259.70	719.0
260.90	968.0
263.00	335.0
263.70	400.0
265.00	8968.0
265.90	2245.0
266.90	794.0
269.20	607.0
269.90	629.0
271.00	614.0
272.10	1329.0
273.00	12920.0
274.00	41144.0
275.00	233088.0
276.00	32184.0
277.00	20584.0
277.90	2946.0
278.90	1826.0
279.80	301.0
280.90	862.0
281.80	1111.0
282.90	1565.0
284.00	1618.0
285.10	3972.0
286.10	1088.0
288.90	1337.0
289.90	741.0
290.80	471.0
292.10	1010.0
292.90	2882.0
293.90	1802.0
294.80	1446.0
296.00	54232.0
297.00	8022.0
298.10	587.0
301.90	564.0
302.90	6357.0
304.00	2740.0
305.20	340.0
307.80	833.0
308.80	759.0
309.80	1540.0
310.80	311.0
313.00	957.0
314.00	3901.0
314.90	6034.0
316.00	3902.0
316.90	1506.0
318.90	717.0
319.90	351.0
320.90	2681.0
321.90	1203.0
323.00	22672.0
324.00	4016.0
325.80	903.0
326.90	3862.0
328.10	3143.0
329.00	900.0
332.10	1307.0
332.90	1906.0
334.10	13233.0
335.00	3568.0
336.00	518.0
338.80	685.0
341.00	3067.0
342.00	472.0
346.00	4601.0
347.20	672.0
352.00	6814.0
353.00	4817.0
354.00	7029.0
354.90	2332.0

Instrument :
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DFTPP036

357.80	462.0
359.00	338.0
363.80	358.0
364.90	26944.0
365.80	3554.0
369.80	577.0
371.00	2791.0
372.00	11496.0
373.00	2208.0
376.90	508.0
383.00	2971.0
383.90	1201.0
384.90	530.0
390.00	1962.0
391.10	1591.0
392.00	1370.0
395.90	366.0
400.80	766.0
401.10	756.0
402.00	6397.0
403.00	6894.0
403.90	2701.0
404.90	550.0
414.90	413.0
419.80	359.0
420.90	5176.0
421.90	6375.0
423.00	36504.0
424.00	11673.0
425.00	981.0
439.60	784.0
441.00	94312.0
442.00	621056.0
443.00	93504.0
444.10	10433.0

Instrument :
BNA_N
ClientSampleId :
DFTPP036

m/z	Abundance
36.80	347.0
38.20	379.0
39.10	3654.0
39.90	986.0
40.80	520.0
42.10	654.0
43.10	857.0
44.00	2157.0
44.90	341.0
49.20	425.0
50.00	12263.0
51.00	49720.0
52.00	3241.0
53.10	935.0
54.90	716.0
56.00	1394.0
57.00	3991.0
58.00	365.0
60.90	1062.0
61.80	505.0
62.90	3018.0
63.90	391.0
65.00	1388.0
68.00	1634.0
68.90	67808.0
70.00	784.0
73.10	1576.0
74.00	9217.0
75.00	14297.0
76.00	3904.0
77.00	95976.0
78.00	5374.0
79.00	7998.0
80.00	4020.0
80.90	9816.0
82.00	1456.0
82.90	1941.0
83.90	994.0
85.00	1224.0
86.10	2384.0
86.90	1089.0
87.90	367.0
88.90	486.0
90.90	1622.0
91.90	1715.0
92.90	12420.0
93.90	1374.0
94.90	611.0
96.20	2431.0
96.90	586.0
98.00	11082.0
99.00	9730.0
99.80	533.0
101.00	3571.0
102.00	570.0
103.10	1359.0
103.90	2955.0
104.90	3289.0
105.90	1410.0
107.00	39936.0
107.90	4247.0
108.90	1412.0
109.90	81976.0
111.00	12197.0
111.80	770.0
113.00	338.0
114.60	401.0
115.90	2233.0
117.00	31536.0
118.00	2295.0
119.00	416.0
122.20	2474.0
122.80	2630.0
123.90	2126.0
124.70	465.0
125.20	640.0
125.90	1493.0
127.00	115632.0
128.00	6948.0
129.00	41920.0
130.00	4667.0
130.90	1588.0
132.00	483.0
133.80	1028.0
135.00	4198.0
135.80	2148.0
137.10	2637.0
138.10	322.0
139.90	456.0
140.90	6777.0
141.90	3574.0
142.80	2064.0

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144.00	829.0
145.90	1809.0
147.10	2760.0
147.90	6400.0
149.00	2069.0
149.90	392.0
151.30	576.0
152.00	833.0
152.90	2609.0
153.90	2129.0
154.90	3353.0
155.90	6888.0
157.10	1240.0
157.90	2258.0
159.00	834.0
160.00	2738.0
160.90	3868.0
162.10	1232.0
164.10	976.0
165.00	3972.0
166.00	1661.0
167.00	19120.0
168.00	10738.0
169.00	1586.0
170.00	747.0
171.20	742.0
172.00	1780.0
172.90	1863.0
173.90	3576.0
175.00	5617.0
175.80	2244.0
177.00	2150.0
178.00	1616.0
179.00	12032.0
179.90	7990.0
181.00	2947.0
181.90	1008.0
183.00	981.0
183.80	1663.0
184.90	5980.0
186.00	53784.0
187.00	14915.0
188.10	1790.0
189.10	3219.0
189.70	491.0
191.00	1589.0
191.90	3758.0
193.00	4781.0
193.90	1213.0
195.00	431.0
196.00	9044.0
197.00	3770.0
197.90	451840.0
198.90	26816.0
200.00	2756.0
201.50	1802.0
202.10	654.0
202.90	3149.0
204.00	14198.0
205.00	21688.0
206.00	97376.0
207.00	14218.0
207.90	5174.0
208.90	1341.0
209.90	1991.0
210.90	5650.0
211.90	1723.0
215.10	1338.0
216.00	1745.0
217.00	21776.0
218.00	4295.0
220.30	1759.0
221.00	17696.0
221.90	2275.0
222.90	7612.0
224.00	52304.0
225.10	15574.0
226.10	1316.0
227.00	24760.0
227.90	3355.0
228.90	4713.0
230.10	928.0
231.00	2382.0
232.10	858.0
233.00	553.0
233.90	1625.0
235.00	1742.0
236.00	2091.0
236.90	2266.0
238.00	392.0
239.10	1428.0
240.10	1134.0
240.90	1164.0
242.10	4766.0
242.90	4033.0
244.00	51304.0

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245.00	6730.0
246.00	13615.0
247.00	2235.0
247.90	682.0
248.90	3544.0
250.90	551.0
252.60	870.0
253.10	830.0
255.00	264960.0
256.00	35800.0
257.00	2916.0
258.00	14677.0
259.00	2283.0
260.00	600.0
260.70	631.0
264.90	7445.0
266.00	1197.0
266.80	685.0
268.00	612.0
269.90	427.0
270.70	444.0
271.20	1307.0
271.90	996.0
273.00	7806.0
274.00	30872.0
275.00	137920.0
275.90	15472.0
277.00	12459.0
278.10	2277.0
279.20	584.0
280.90	2892.0
281.90	723.0
283.30	1306.0
284.00	1411.0
285.00	3829.0
289.10	467.0
290.00	693.0
290.90	604.0
292.00	610.0
292.90	2989.0
293.90	806.0
295.10	1159.0
296.00	26144.0
296.90	3843.0
298.00	372.0
301.00	417.0
302.00	619.0
303.00	6367.0
303.90	2406.0
308.00	616.0
309.20	471.0
313.10	851.0
314.00	2481.0
314.90	4276.0
315.90	2817.0
317.00	1245.0
319.90	318.0
320.90	1469.0
322.00	429.0
323.00	13762.0
324.00	2810.0
326.10	397.0
326.90	1817.0
327.80	1884.0
331.90	1467.0
333.10	936.0
334.00	7581.0
334.90	2077.0
335.90	483.0
338.80	355.0
339.90	499.0
341.10	2048.0
346.10	3400.0
346.90	989.0
352.10	3714.0
353.00	2581.0
354.10	3559.0
354.90	1111.0
360.10	312.0
365.00	14142.0
365.90	1882.0
370.00	498.0
370.90	1599.0
372.10	6955.0
373.10	1516.0
383.00	2483.0
383.90	710.0
384.90	811.0
390.10	1632.0
391.00	599.0
392.00	755.0
400.80	557.0
402.00	2405.0
402.90	4189.0
404.10	1207.0
405.00	309.0

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421.00	4523.0
422.00	4042.0
423.00	25856.0
424.00	7630.0
424.80	744.0
437.90	692.0
439.70	747.0
441.00	68632.0
442.00	455104.0
443.00	73336.0
444.00	7654.0

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