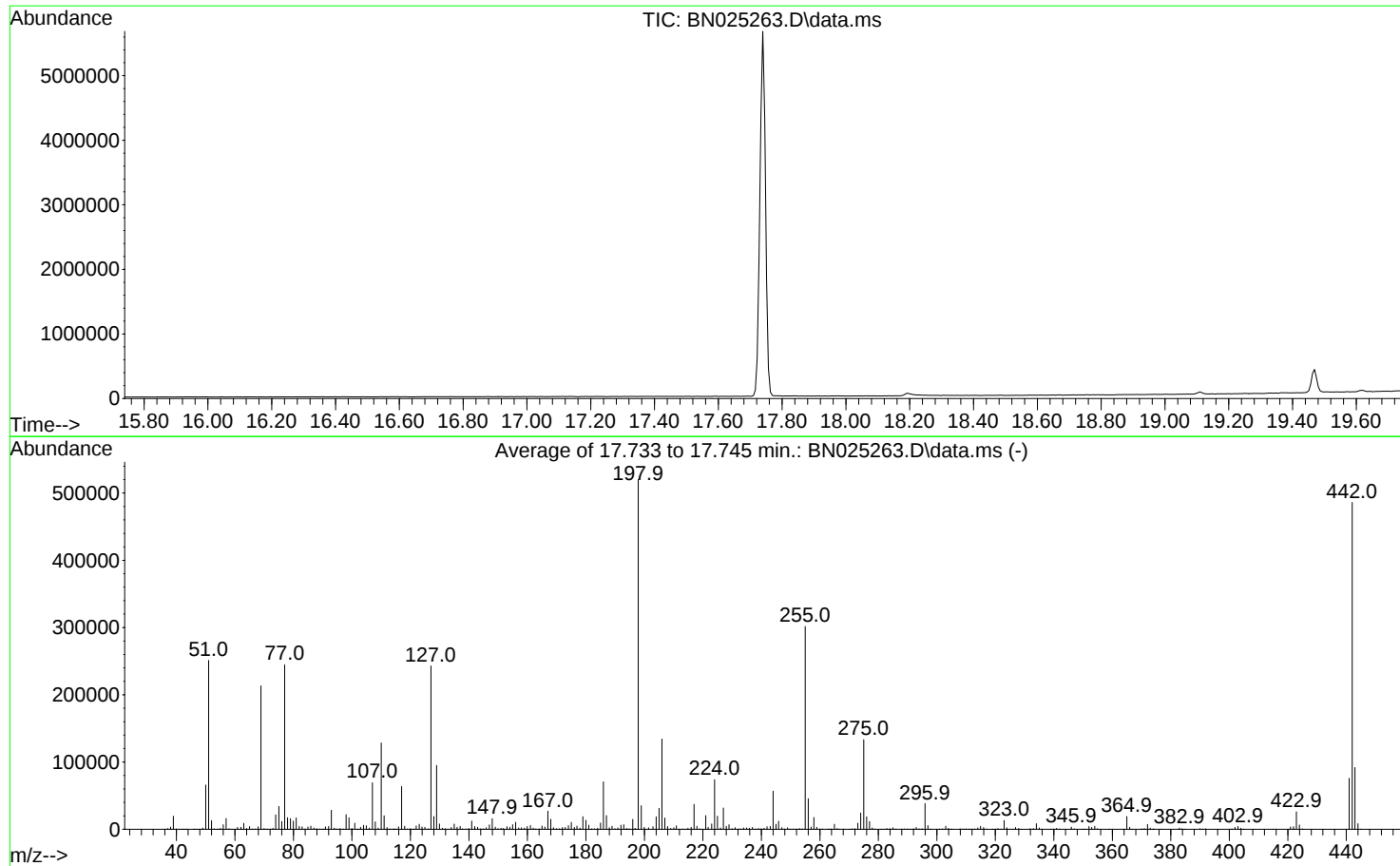


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050423\
 Data File : BN025263.D
 Acq On : 04 May 2023 14:10
 Operator : CG/JU
 Sample : DFTPP332
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP332

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed May 03 15:28:32 2023



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.3	251103	PASS
68	69	0.00	2	1.7	3695	PASS
69	198	0.00	100	41.0	213295	PASS
70	69	0.00	2	0.6	1202	PASS
127	198	10	80	46.7	242880	PASS
197	198	0.00	2	0.2	972	PASS
198	198	100	100	100.0	520043	PASS
199	198	5	9	6.8	35184	PASS
275	198	10	60	25.6	133128	PASS
365	198	1	100	3.6	18926	PASS
441	198	0.01	100	14.6	75779	PASS
442	198	50	100	93.5	486187	PASS
443	442	15	24	18.9	91888	PASS

m/z	Abundance
36.00	252.0
38.00	154.0
38.90	660.0
39.90	1962.0
41.00	1599.0
42.00	667.0
43.00	2797.0
44.00	6169.0
45.00	2141.0
48.90	246.0
50.00	158.0
51.00	204.0
54.10	157.0
55.00	893.0
56.00	348.0
57.10	709.0
60.00	1436.0
60.90	241.0
65.00	163.0
67.00	276.0
67.90	189.0
68.90	593.0
70.00	161.0
70.90	338.0
73.00	1587.0
73.90	238.0
75.10	288.0
77.00	355.0
78.80	172.0
79.10	170.0
80.90	373.0
82.00	191.0
83.00	413.0
84.00	349.0
85.00	297.0
87.00	161.0
90.90	325.0
94.90	225.0
96.00	431.0
97.10	328.0
98.00	152.0
102.90	200.0
104.90	185.0
109.00	153.0
115.00	285.0
119.00	226.0
128.90	363.0
132.90	347.0
135.00	382.0
147.00	264.0
149.00	156.0
190.90	296.0
192.90	336.0
207.00	2418.0
207.90	619.0
209.00	500.0
220.90	264.0
266.90	162.0
281.00	724.0
282.00	274.0
282.90	182.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	496.0
37.10	1495.0
38.00	3423.0
39.00	21032.0
40.00	2284.0
41.00	1977.0
42.00	653.0
43.00	2714.0
44.00	5987.0
45.00	2001.0
46.90	231.0
47.80	254.0
49.00	2069.0
50.00	68448.0
51.00	262400.0
52.00	14319.0
53.00	669.0
53.90	159.0
55.00	2287.0
56.00	7542.0
57.00	17272.0
57.90	819.0
58.90	302.0
60.00	1628.0
61.00	2910.0
62.00	3092.0
63.00	9030.0
64.00	1484.0
65.00	4335.0
66.00	458.0
67.10	718.0
68.00	4228.0
69.00	221312.0
70.00	1383.0
71.00	482.0
72.10	182.0
73.00	3416.0
74.00	22584.0
75.00	34512.0
76.00	11748.0
77.00	250560.0
78.00	17672.0
79.00	16089.0
80.00	12074.0
81.00	18464.0
82.00	4142.0
83.00	4161.0
84.00	739.0
84.90	3584.0
86.00	4919.0
87.00	2056.0
87.90	896.0
88.90	543.0
91.00	3613.0
92.00	4094.0
93.00	29248.0
94.00	2018.0
95.00	593.0
96.00	1517.0
97.00	844.0
98.00	22168.0
99.00	17992.0
100.00	1347.0
101.00	9264.0
101.90	553.0
103.00	3188.0
104.00	6144.0
105.00	5771.0
105.90	1851.0
107.00	68320.0
108.00	11654.0
109.00	2123.0
110.00	125864.0
111.00	20024.0
112.00	2424.0
112.90	960.0
114.00	273.0
114.90	574.0
116.00	3679.0
117.00	63728.0
118.00	4775.0
118.90	713.0
120.00	706.0
121.00	348.0
121.90	4996.0
123.00	7641.0
124.00	3758.0
124.90	3306.0
126.10	1491.0
127.00	235712.0
128.00	19672.0
129.00	90856.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

130.00	8050.0
131.00	1812.0
132.00	606.0
132.90	571.0
134.00	2458.0
135.00	7809.0
135.90	2859.0
137.00	4519.0
137.80	1058.0
138.90	420.0
139.90	1239.0
141.00	11993.0
142.00	3755.0
143.00	2789.0
144.00	603.0
144.90	657.0
145.90	2149.0
147.00	6313.0
148.00	14808.0
149.00	3062.0
150.00	777.0
151.00	1338.0
151.80	941.0
153.00	3755.0
154.00	2784.0
155.00	7004.0
156.00	9311.0
157.00	1923.0
157.90	2049.0
159.00	1615.0
159.90	4103.0
161.00	5235.0
162.00	1772.0
162.90	726.0
164.00	732.0
164.90	4671.0
165.90	2943.0
167.00	27520.0
168.00	14433.0
168.90	2312.0
169.90	761.0
170.90	1060.0
172.00	2029.0
172.90	2649.0
174.00	5061.0
175.00	9584.0
176.00	2678.0
176.90	4622.0
177.90	1771.0
179.00	18280.0
180.00	12965.0
181.00	5893.0
181.90	826.0
183.00	706.0
184.00	1545.0
185.00	8778.0
186.00	65632.0
187.00	19312.0
188.00	1979.0
188.90	4167.0
189.90	834.0
190.90	2326.0
192.00	5523.0
193.00	6804.0
193.90	1441.0
194.70	565.0
196.00	13747.0
196.80	2907.0
196.90	2916.0
197.90	487360.0
198.90	32520.0
199.90	2722.0
201.50	2104.0
203.00	3379.0
204.00	17272.0
205.00	27312.0
206.00	122544.0
207.00	17344.0
208.00	4359.0
209.00	1750.0
210.10	2120.0
211.00	4777.0
211.90	916.0
213.00	423.0
214.90	1176.0
216.00	2693.0
217.00	33232.0
217.90	4343.0
218.90	469.0
221.00	17984.0
221.80	4363.0
223.00	7507.0
224.00	63512.0
225.00	17256.0
226.00	1954.0
227.00	28624.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

228.00	3885.0
228.90	5773.0
230.00	818.0
231.10	1969.0
232.00	358.0
232.90	499.0
233.90	1821.0
234.90	1708.0
235.80	1355.0
236.90	2526.0
238.00	414.0
238.90	1308.0
240.00	908.0
240.90	1409.0
241.90	3678.0
243.00	3515.0
244.00	47464.0
245.00	6969.0
245.90	10580.0
247.00	2328.0
247.90	415.0
249.00	1927.0
249.90	296.0
250.90	564.0
251.90	522.0
253.00	1023.0
255.00	263040.0
256.00	40064.0
257.00	2724.0
258.00	15116.0
258.90	2829.0
259.90	493.0
260.90	386.0
262.70	210.0
263.90	375.0
265.00	6092.0
265.90	974.0
266.90	328.0
268.00	186.0
269.90	252.0
270.90	521.0
271.90	808.0
273.00	8011.0
273.90	21144.0
275.00	117448.0
276.00	16135.0
276.90	9760.0
277.90	1826.0
278.80	397.0
281.00	733.0
281.90	644.0
283.00	1391.0
283.90	803.0
285.00	1912.0
286.00	380.0
288.90	352.0
289.90	324.0
290.90	235.0
291.80	327.0
293.00	2301.0
293.90	847.0
294.80	506.0
295.90	33648.0
296.90	4382.0
297.90	360.0
300.90	300.0
302.00	614.0
303.00	3800.0
304.00	919.0
307.90	445.0
308.90	290.0
309.90	459.0
313.00	289.0
314.00	1578.0
314.90	3405.0
315.90	2071.0
317.00	287.0
320.90	1109.0
323.00	10734.0
324.00	1909.0
324.80	164.0
325.80	236.0
326.90	2389.0
328.00	1168.0
328.80	204.0
331.90	908.0
333.00	911.0
334.00	7058.0
335.00	1563.0
336.00	327.0
338.90	170.0
339.80	203.0
341.00	1218.0
342.00	333.0
345.90	2617.0
347.00	534.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

350.90	206.0
352.00	3228.0
353.00	2242.0
354.00	3731.0
354.90	816.0
363.90	238.0
365.00	14418.0
366.00	2363.0
366.80	178.0
369.90	274.0
370.90	616.0
372.00	5869.0
372.90	1371.0
383.00	1279.0
384.00	592.0
390.00	694.0
390.90	364.0
391.90	594.0
400.90	347.0
401.90	2490.0
403.00	2883.0
403.90	1313.0
404.90	225.0
415.00	175.0
420.90	2844.0
421.90	2654.0
423.00	19080.0
424.00	5051.0
424.90	650.0
440.90	56112.0
442.00	333696.0
442.90	63784.0
444.00	6974.0
444.90	335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

m/z	Abundance
35.00	257.0
37.00	1334.0
38.00	3785.0
39.00	24432.0
40.00	2447.0
41.00	2048.0
42.00	710.0
43.00	2741.0
44.00	5524.0
45.00	2200.0
45.90	166.0
46.90	213.0
47.90	261.0
49.00	2377.0
50.00	78224.0
51.00	301056.0
52.00	14913.0
52.90	762.0
54.10	227.0
55.00	2633.0
56.00	8007.0
57.00	19232.0
58.00	937.0
59.00	421.0
60.00	1416.0
61.00	3876.0
62.00	3752.0
63.00	10337.0
64.00	1416.0
65.00	4690.0
65.90	611.0
67.00	573.0
68.00	4505.0
68.90	253760.0
70.00	1643.0
71.00	408.0
72.00	259.0
73.00	3349.0
74.00	25904.0
75.00	40792.0
76.00	13529.0
77.00	290048.0
78.00	20296.0
79.00	19600.0
79.90	14863.0
81.00	19800.0
82.00	5144.0
83.00	4913.0
83.90	849.0
85.00	4336.0
86.00	5585.0
87.00	2565.0
87.90	1038.0
89.00	513.0
91.00	5094.0
92.00	4857.0
92.90	33560.0
94.00	2056.0
94.90	773.0
95.90	1818.0
97.10	751.0
98.00	25472.0
99.00	20104.0
100.00	1638.0
100.90	10318.0
102.00	715.0
103.00	3328.0
104.00	7195.0
105.00	6641.0
106.00	2366.0
107.00	81360.0
108.00	13063.0
109.00	2349.0
110.00	151872.0
111.00	24200.0
112.00	3052.0
113.10	1016.0
114.30	375.0
115.90	4139.0
117.00	74144.0
118.00	5536.0
119.00	759.0
119.90	1020.0
121.10	470.0
122.00	5338.0
123.00	8872.0
123.90	4084.0
125.00	3523.0
127.00	292224.0
128.00	22728.0
129.00	114400.0
130.00	9888.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

130.90	1957.0
131.90	1172.0
132.90	697.0
134.00	3396.0
135.00	9121.0
136.00	3906.0
137.00	4787.0
137.90	1180.0
139.00	643.0
139.90	1413.0
141.00	14359.0
142.00	4958.0
143.00	3204.0
144.00	967.0
145.00	797.0
146.00	2898.0
147.00	8497.0
147.90	18760.0
149.00	4122.0
149.90	1063.0
151.00	1831.0
151.80	1396.0
153.00	4754.0
154.00	3609.0
155.00	7684.0
156.00	12742.0
157.00	2314.0
158.00	2832.0
159.00	2386.0
160.00	4540.0
161.00	6677.0
162.00	1951.0
162.90	646.0
164.10	702.0
165.00	5641.0
166.00	4541.0
167.00	29824.0
168.00	17416.0
169.00	2664.0
169.90	1033.0
170.90	1248.0
172.00	3073.0
173.00	3417.0
174.00	6967.0
175.00	11932.0
176.10	3125.0
177.00	5368.0
178.00	2103.0
178.90	22288.0
180.00	15112.0
181.00	6681.0
182.10	1391.0
182.80	577.0
184.00	1509.0
185.00	10059.0
186.00	83552.0
187.00	23840.0
188.00	2663.0
189.00	5276.0
190.00	956.0
190.90	2500.0
192.00	7619.0
193.00	8391.0
194.00	1715.0
195.10	933.0
196.00	17168.0
197.90	614272.0
199.00	42088.0
199.90	3545.0
201.40	2605.0
202.90	4682.0
204.00	22008.0
205.00	37808.0
206.00	157632.0
207.00	23064.0
208.00	5254.0
209.00	2148.0
210.00	2406.0
210.90	6464.0
213.00	395.0
213.90	196.0
214.90	1915.0
216.00	3506.0
216.90	44496.0
218.00	5299.0
219.00	691.0
221.10	23936.0
223.00	9528.0
224.00	88712.0
225.00	23184.0
226.00	2185.0
227.00	36640.0
228.00	5638.0
229.00	8389.0
229.90	1082.0
230.90	2955.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

232.00	406.0
232.90	805.0
233.90	2339.0
235.00	2702.0
235.90	1929.0
237.00	3277.0
238.00	512.0
238.90	1371.0
240.00	1134.0
241.00	2041.0
242.00	4721.0
243.00	5306.0
244.00	67944.0
245.00	9027.0
245.90	13670.0
247.00	2967.0
247.90	613.0
249.00	2805.0
249.80	452.0
250.90	691.0
251.90	522.0
253.00	1496.0
255.00	360960.0
256.00	54728.0
257.00	3818.0
257.90	21360.0
259.00	3256.0
259.90	569.0
261.00	615.0
263.10	173.0
263.90	462.0
265.00	9193.0
266.00	1236.0
266.80	280.0
269.90	489.0
271.00	709.0
271.90	1094.0
273.00	10728.0
274.00	29032.0
275.00	158336.0
276.00	22808.0
276.90	13361.0
277.90	2198.0
278.90	649.0
281.10	997.0
281.80	577.0
283.00	1545.0
284.00	1045.0
285.00	2723.0
286.00	406.0
287.80	181.0
288.80	677.0
290.00	436.0
291.00	362.0
292.00	751.0
292.90	3241.0
294.00	711.0
295.00	1046.0
296.00	45624.0
297.00	6510.0
297.90	555.0
300.90	604.0
302.00	839.0
303.00	4980.0
303.90	1733.0
304.90	162.0
307.90	780.0
308.90	574.0
309.90	680.0
312.90	514.0
314.00	2223.0
314.90	5243.0
316.00	3104.0
316.90	657.0
320.90	1410.0
321.90	857.0
323.00	14704.0
324.00	2592.0
324.90	408.0
325.90	482.0
326.90	2929.0
328.00	1542.0
328.90	330.0
331.90	994.0
333.00	1526.0
334.00	9671.0
335.00	2503.0
335.90	313.0
338.80	214.0
339.90	182.0
341.00	1824.0
341.90	491.0
346.00	3549.0
346.90	655.0
349.80	166.0
350.90	333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

352.00	4729.0
352.90	3186.0
354.00	5443.0
354.90	937.0
359.00	355.0
363.80	177.0
364.90	22784.0
365.90	3007.0
366.70	206.0
369.90	508.0
371.00	1687.0
372.00	8804.0
373.00	2079.0
373.80	213.0
376.80	181.0
382.90	2061.0
383.80	642.0
384.90	195.0
389.90	1131.0
391.00	502.0
391.90	729.0
400.90	546.0
401.90	3563.0
402.90	4895.0
404.00	1802.0
405.00	388.0
414.90	257.0
420.90	3805.0
422.00	4111.0
423.00	29752.0
423.90	7701.0
424.90	758.0
441.00	86736.0
442.00	586880.0
443.00	103840.0
444.00	8879.0
445.00	522.0

Instrument :
BNA_N
ClientSampleId :
DFTPP332

m/z	Abundance
36.00	435.0
37.00	908.0
38.00	2799.0
39.00	15095.0
40.00	2452.0
41.00	1795.0
41.90	669.0
43.00	3069.0
44.00	6013.0
44.90	1972.0
47.00	232.0
49.00	1658.0
50.00	51272.0
51.00	190464.0
52.00	9346.0
53.00	484.0
55.00	1910.0
56.00	5558.0
57.00	13616.0
57.90	773.0
58.90	234.0
60.00	1262.0
60.90	2571.0
62.00	2229.0
63.00	6917.0
64.10	861.0
65.00	3361.0
66.00	446.0
67.00	628.0
68.00	2920.0
69.00	166592.0
70.00	1062.0
70.90	389.0
73.00	2613.0
74.00	16744.0
75.00	27720.0
76.00	9394.0
77.00	194240.0
78.00	13874.0
79.00	12902.0
80.00	9684.0
81.00	13564.0
82.00	3857.0
83.00	3348.0
84.00	618.0
85.00	3145.0
85.90	3700.0
87.00	1811.0
88.00	676.0
88.90	371.0
90.00	172.0
91.00	3453.0
92.00	3642.0
93.00	21864.0
94.00	1714.0
94.90	559.0
96.00	1164.0
97.00	727.0
98.00	18032.0
99.00	13685.0
100.00	1180.0
101.00	7341.0
102.00	389.0
103.00	2717.0
104.00	4463.0
104.90	4168.0
105.90	1268.0
107.00	58128.0
108.00	8352.0
109.00	1739.0
110.00	107496.0
111.00	15954.0
112.00	2287.0
113.00	690.0
114.90	446.0
116.00	3101.0
117.00	52856.0
118.00	3676.0
118.90	658.0
120.00	715.0
121.00	404.0
121.90	4518.0
123.00	6217.0
124.00	2560.0
125.00	2186.0
126.00	795.0
127.00	200704.0
128.00	14597.0
129.00	80904.0
129.90	6200.0
131.00	1262.0
131.90	707.0

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132.90	674.0
133.90	2214.0
135.00	7131.0
136.00	2353.0
137.00	3688.0
138.80	394.0
139.90	982.0
140.90	10556.0
142.00	3848.0
143.00	2553.0
144.00	613.0
145.00	660.0
146.00	1604.0
147.00	5922.0
148.00	14325.0
149.00	2920.0
150.00	891.0
151.00	1549.0
151.70	1033.0
153.00	3314.0
154.00	2443.0
154.90	5710.0
156.00	8874.0
157.00	1694.0
157.90	2203.0
159.00	1658.0
159.90	3514.0
161.00	5096.0
162.00	1528.0
162.90	638.0
163.90	753.0
164.90	4253.0
166.00	2916.0
167.00	23128.0
168.00	13207.0
169.00	2063.0
169.90	691.0
171.10	955.0
171.90	2167.0
173.00	2357.0
174.00	4635.0
175.00	9083.0
176.00	2595.0
176.90	4337.0
178.00	1563.0
178.90	15920.0
180.00	11826.0
181.00	5566.0
182.00	736.0
183.00	610.0
184.00	1471.0
185.00	8898.0
186.00	62440.0
187.00	18032.0
188.00	1940.0
188.90	4197.0
190.00	680.0
191.00	2128.0
191.90	5558.0
193.00	6007.0
194.00	1201.0
194.90	669.0
196.00	13537.0
197.90	458496.0
198.90	30944.0
200.00	2353.0
201.50	2296.0
202.90	3412.0
204.00	16312.0
205.00	28656.0
206.00	122608.0
207.00	17256.0
207.90	4406.0
209.00	1573.0
210.10	2204.0
211.00	4594.0
212.90	413.0
214.00	191.0
214.90	1429.0
216.00	2763.0
216.90	33528.0
217.90	3951.0
219.00	603.0
221.00	20136.0
221.80	4723.0
223.00	7147.0
224.00	69104.0
225.00	17960.0
226.00	2125.0
227.00	29704.0
228.00	4112.0
228.90	6321.0
230.10	754.0
231.00	2704.0
232.10	308.0
232.90	548.0

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233.90	1757.0
234.90	1972.0
236.00	1485.0
237.00	2395.0
237.90	405.0
239.00	1059.0
239.90	939.0
241.00	1702.0
242.00	3313.0
243.00	3784.0
244.00	55040.0
245.00	6538.0
245.90	11620.0
247.00	2307.0
247.90	420.0
248.90	1976.0
249.90	322.0
250.90	468.0
252.00	482.0
253.00	1267.0
254.00	2094.0
255.00	280576.0
256.00	41408.0
257.00	3544.0
258.00	16544.0
259.00	2582.0
259.90	486.0
260.80	424.0
262.80	219.0
263.90	468.0
264.90	6998.0
266.00	1000.0
266.90	365.0
269.90	308.0
270.90	715.0
272.00	778.0
272.90	8578.0
273.90	22320.0
275.00	123600.0
276.00	17096.0
277.00	11441.0
277.90	2236.0
278.80	312.0
281.00	980.0
282.00	434.0
282.90	1244.0
283.90	1035.0
285.00	1940.0
286.00	318.0
289.00	462.0
289.90	409.0
291.00	241.0
292.10	655.0
293.00	2602.0
294.00	548.0
295.00	716.0
295.90	35168.0
296.90	5645.0
297.90	312.0
301.00	469.0
301.90	662.0
303.00	4627.0
304.00	1196.0
304.90	189.0
307.90	673.0
308.90	599.0
310.00	679.0
310.90	211.0
311.90	185.0
313.00	432.0
314.00	2119.0
315.00	4549.0
316.00	2517.0
317.00	510.0
318.90	202.0
320.00	236.0
320.90	1145.0
321.90	564.0
323.00	13926.0
323.90	2308.0
324.90	198.0
326.00	256.0
326.90	2691.0
328.00	1240.0
328.90	259.0
331.90	762.0
332.90	1298.0
334.00	8597.0
335.00	2231.0
335.90	338.0
339.00	275.0
339.80	259.0
340.90	1422.0
341.90	581.0
346.00	3129.0
347.00	651.0

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350.90	284.0
352.00	4130.0
352.90	2515.0
354.00	4430.0
354.90	931.0
358.80	321.0
365.00	19576.0
366.00	3258.0
366.80	258.0
369.80	438.0
370.10	469.0
370.90	1193.0
372.00	7323.0
373.00	1876.0
374.00	190.0
376.90	277.0
382.90	2099.0
383.90	762.0
384.80	192.0
389.90	1019.0
390.90	714.0
391.90	602.0
400.90	484.0
401.90	2775.0
403.00	5065.0
404.00	1515.0
404.80	305.0
414.90	159.0
420.90	3821.0
422.00	4651.0
422.90	29112.0
424.00	5969.0
425.00	474.0
441.00	84488.0
442.00	537984.0
443.00	108040.0
444.00	9656.0

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