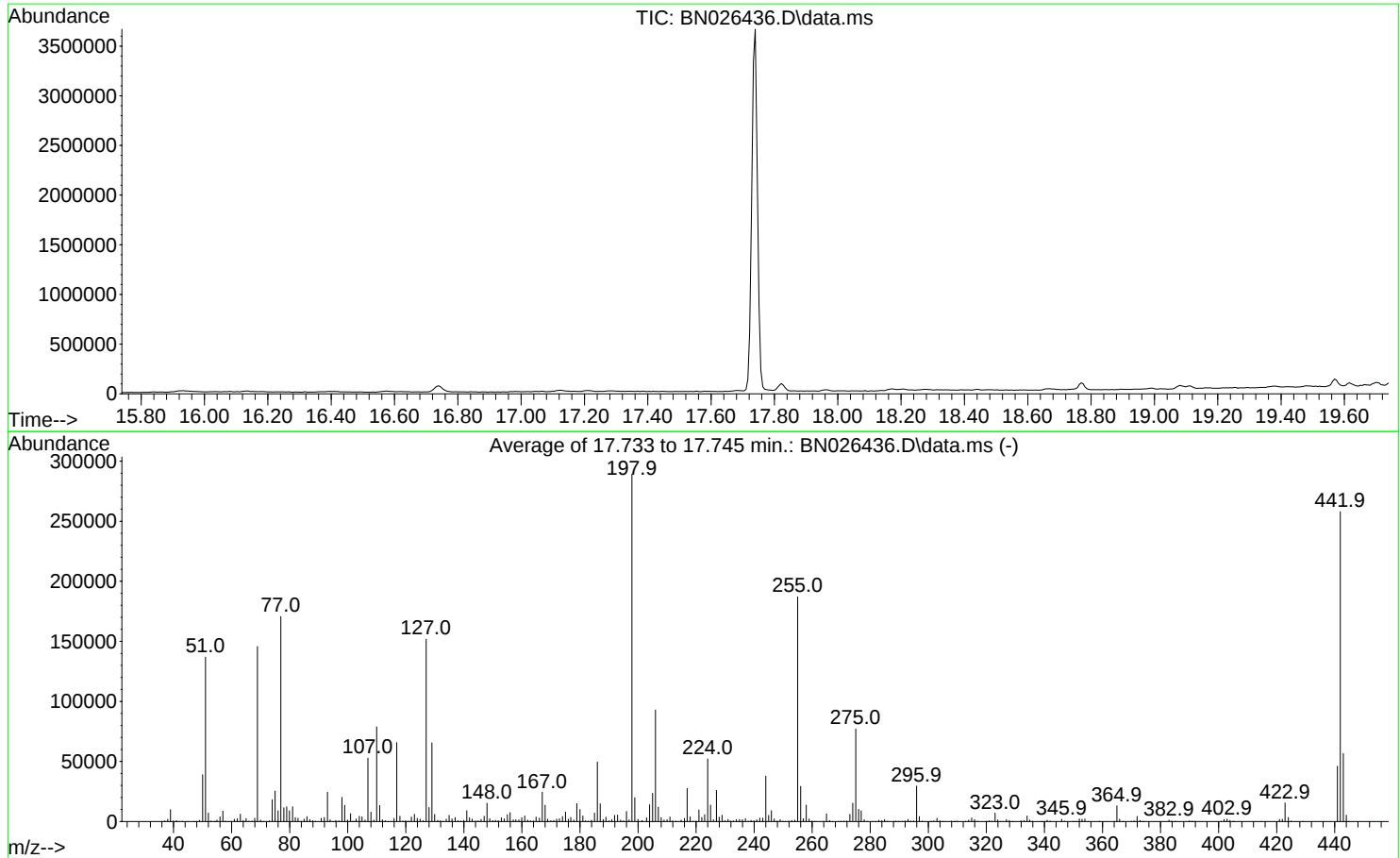


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071023\
Data File : BN026436.D
Acq On : 10 Jul 2023 07:43
Operator : MA/JU
Sample : DFTPP349
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP349

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sun Jul 09 15:51:14 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	47.4	136880	PASS
68	69	0.00	2	1.9	2777	PASS
69	198	0.00	100	50.4	145761	PASS
70	69	0.00	2	0.8	1159	PASS
127	198	10	80	52.5	151728	PASS
197	198	0.00	2	0.5	1436	PASS
198	198	100	100	100.0	289067	PASS
199	198	5	9	6.9	19863	PASS
275	198	10	60	26.7	77091	PASS
365	198	1	100	4.5	13043	PASS
441	198	0.01	100	15.9	46003	PASS
442	198	50	100	89.3	258027	PASS
443	442	15	24	21.9	56592	PASS

m/z	Abundance
35.10	225.0
35.80	256.0
38.00	154.0
38.90	334.0
39.90	398.0
41.00	393.0
43.10	625.0
43.90	1586.0
44.90	291.0
49.00	234.0
55.00	404.0
57.00	173.0
59.00	153.0
67.10	183.0
69.00	239.0
71.10	167.0
73.00	3135.0
74.10	429.0
75.00	361.0
76.90	491.0
78.00	226.0
79.00	343.0
81.00	465.0
82.90	172.0
83.80	269.0
91.10	421.0
95.00	229.0
95.90	388.0
97.10	208.0
102.80	210.0
104.90	361.0
106.90	272.0
109.00	166.0
115.00	261.0
116.90	255.0
119.10	296.0
131.10	220.0
132.90	637.0
134.90	265.0
147.00	1471.0
148.00	218.0
148.90	286.0
151.00	170.0
164.90	178.0
176.80	290.0
178.00	224.0
191.00	585.0
191.90	155.0
192.90	494.0
207.00	4617.0
208.00	1206.0
209.00	585.0
221.10	784.0
223.10	279.0
250.80	182.0
267.00	241.0
267.90	154.0
280.90	1287.0
282.00	314.0
282.90	239.0
326.90	202.0
340.70	246.0
355.00	659.0
355.90	175.0
356.90	177.0
400.80	169.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	444.0
36.90	822.0
38.00	2507.0
39.00	12249.0
40.00	914.0
41.00	1168.0
41.90	199.0
42.90	1012.0
44.00	1424.0
45.00	386.0
49.00	1557.0
50.00	46216.0
51.00	161664.0
52.00	9057.0
52.90	553.0
54.90	1556.0
56.00	4656.0
57.00	10466.0
57.90	491.0
59.10	351.0
60.00	168.0
61.00	2533.0
61.90	2805.0
63.00	7397.0
64.00	920.0
65.00	3034.0
65.90	290.0
66.90	593.0
67.90	3000.0
68.90	174400.0
70.00	1279.0
71.00	398.0
73.00	4394.0
74.00	21896.0
75.00	29688.0
76.00	10261.0
77.00	197504.0
78.00	14113.0
79.00	14124.0
79.90	10595.0
81.00	15037.0
82.00	3997.0
82.90	3105.0
83.90	547.0
85.00	2398.0
86.00	4841.0
87.00	1710.0
87.90	870.0
88.90	425.0
90.90	3638.0
92.00	4079.0
93.00	27560.0
93.90	1978.0
94.90	385.0
95.90	1328.0
96.90	922.0
98.00	24200.0
99.00	16440.0
99.90	1490.0
101.00	7427.0
101.80	548.0
102.90	2252.0
104.00	5244.0
104.90	4842.0
105.90	1433.0
107.00	61224.0
108.00	9308.0
109.00	1633.0
109.90	90840.0
111.00	14977.0
111.90	1725.0
113.00	744.0
114.00	186.0
115.00	462.0
116.00	2975.0
117.00	74808.0
118.00	5316.0
119.00	814.0
119.90	782.0
120.90	423.0
122.00	4164.0
123.00	6539.0
123.90	3051.0
124.90	2540.0
126.00	990.0
127.00	172096.0
128.00	13087.0
129.00	73616.0
129.90	6934.0
130.90	1401.0
131.90	541.0
132.90	889.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

133.90	2198.0
135.00	5998.0
135.90	2738.0
137.00	3511.0
138.00	779.0
139.00	473.0
139.90	1244.0
141.00	9428.0
142.00	3754.0
142.90	2078.0
143.90	610.0
144.90	640.0
146.00	1904.0
147.00	6432.0
148.00	16840.0
149.00	3066.0
150.00	822.0
150.90	1471.0
151.80	895.0
152.90	3460.0
153.90	2194.0
155.00	6211.0
156.00	7868.0
157.00	1620.0
157.90	1629.0
159.00	1370.0
160.00	3328.0
161.00	5231.0
161.90	1610.0
162.90	608.0
163.90	634.0
165.00	4496.0
166.00	2931.0
167.00	26160.0
168.00	15408.0
168.90	1933.0
170.00	950.0
171.00	813.0
171.90	2147.0
173.00	2257.0
174.00	4309.0
175.00	8647.0
176.00	2310.0
176.90	3807.0
177.90	1635.0
178.90	17104.0
180.00	10518.0
181.00	5230.0
181.90	846.0
182.90	360.0
184.00	1077.0
185.00	7388.0
186.00	53624.0
187.00	15944.0
188.00	1711.0
188.90	3668.0
190.00	757.0
191.00	2408.0
191.90	5711.0
193.00	6518.0
194.00	1454.0
194.90	769.0
196.00	8315.0
196.90	1664.0
197.90	305536.0
198.90	19880.0
199.90	1930.0
201.30	957.0
202.90	3092.0
204.00	14850.0
205.00	23432.0
206.00	98240.0
207.00	17472.0
208.00	4689.0
208.90	2135.0
210.00	1545.0
211.00	3724.0
211.90	822.0
213.00	343.0
213.80	169.0
214.90	1444.0
216.00	2435.0
216.90	26888.0
218.00	3950.0
219.00	415.0
219.90	452.0
221.00	11437.0
222.00	3668.0
223.00	5895.0
224.00	57608.0
225.00	14486.0
225.90	1784.0
227.00	26664.0
227.90	4169.0
228.90	5699.0
229.90	531.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

231.00	1888.0
232.00	366.0
232.90	673.0
233.90	1429.0
235.00	1688.0
236.00	1688.0
237.00	2431.0
238.00	283.0
238.90	1194.0
239.90	818.0
240.90	1370.0
242.00	3175.0
243.00	2772.0
244.00	36976.0
245.00	5396.0
246.00	9450.0
247.00	1763.0
247.90	354.0
248.90	1299.0
249.90	300.0
250.90	355.0
251.90	525.0
253.00	979.0
254.00	1351.0
255.00	185536.0
256.00	31352.0
256.90	2623.0
258.00	13951.0
259.00	2222.0
259.90	429.0
260.90	323.0
263.90	228.0
264.90	6246.0
266.00	827.0
266.90	278.0
269.00	213.0
269.90	180.0
270.90	366.0
271.90	591.0
273.00	5821.0
274.00	14873.0
275.00	81728.0
276.00	10850.0
276.90	8195.0
277.90	1729.0
278.90	296.0
280.90	1204.0
282.00	538.0
283.00	1426.0
284.00	727.0
284.90	1850.0
285.90	268.0
288.80	351.0
290.00	307.0
291.00	237.0
291.90	696.0
293.00	1839.0
293.80	394.0
294.90	728.0
295.90	27168.0
296.90	3825.0
297.90	278.0
301.00	302.0
301.90	444.0
303.00	2482.0
303.90	569.0
307.90	401.0
308.90	263.0
310.00	435.0
312.80	314.0
313.90	1525.0
314.90	2982.0
315.90	1566.0
316.90	225.0
321.00	847.0
321.80	266.0
323.00	7279.0
324.00	1243.0
324.90	171.0
326.90	1763.0
327.90	827.0
331.90	515.0
333.00	706.0
334.00	4730.0
335.00	1410.0
335.90	187.0
341.00	1057.0
341.90	326.0
346.00	1934.0
346.80	366.0
350.90	175.0
352.00	1532.0
352.90	1709.0
353.90	1930.0
355.00	854.0
356.00	191.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

356.90	152.0
359.10	162.0
364.90	12771.0
365.90	1545.0
370.00	202.0
370.90	401.0
371.90	3728.0
373.00	967.0
373.90	159.0
382.90	1322.0
383.80	267.0
389.90	792.0
390.80	271.0
400.80	261.0
401.90	1642.0
402.90	2005.0
403.90	641.0
421.00	1287.0
421.90	1852.0
422.90	12214.0
424.00	3583.0
424.90	458.0
440.90	35720.0
441.90	242816.0
442.90	50088.0
444.00	4336.0
444.80	212.0

Instrument :

BNA_N

ClientSampleId :

DFTPP349

m/z	Abundance
36.00	300.0
37.10	805.0
38.00	2425.0
39.00	12396.0
39.90	910.0
41.00	1171.0
43.00	770.0
43.90	1356.0
44.90	386.0
47.90	210.0
49.00	1511.0
50.00	45992.0
51.00	162176.0
52.00	8319.0
53.00	487.0
54.00	153.0
55.00	2040.0
56.00	4274.0
57.00	9739.0
57.90	436.0
58.90	310.0
59.90	206.0
60.90	2009.0
62.00	2956.0
63.00	7292.0
64.00	1050.0
65.00	2809.0
66.00	333.0
67.00	596.0
68.00	3560.0
68.90	167168.0
70.00	1407.0
71.00	354.0
73.00	3910.0
74.00	21656.0
75.00	29800.0
76.00	10815.0
77.00	199232.0
78.00	13126.0
79.00	15879.0
79.90	10083.0
81.00	14838.0
81.90	3748.0
83.00	3583.0
84.00	646.0
84.90	2384.0
85.90	4835.0
87.00	1773.0
88.00	813.0
88.90	359.0
90.90	3224.0
91.90	3773.0
93.00	29000.0
94.00	1841.0
95.00	516.0
96.00	1770.0
97.00	801.0
98.00	22904.0
98.90	14747.0
100.00	1360.0
100.90	7538.0
102.10	385.0
103.00	3136.0
104.00	5071.0
105.00	4880.0
106.00	1738.0
107.00	61848.0
108.00	9095.0
109.00	1768.0
110.00	91416.0
111.00	15517.0
112.00	1734.0
112.90	667.0
113.90	240.0
115.00	434.0
116.00	2979.0
116.90	79264.0
117.90	4983.0
118.90	831.0
120.00	785.0
120.90	369.0
121.90	4210.0
122.90	7067.0
124.00	2996.0
125.00	2107.0
126.00	864.0
127.00	175168.0
128.00	14493.0
129.00	78048.0
130.00	6853.0
131.00	1319.0
131.90	790.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

133.00	883.0
134.00	2592.0
135.00	6232.0
135.90	2624.0
137.00	3964.0
138.00	795.0
139.00	396.0
140.00	960.0
141.00	11335.0
141.90	3732.0
142.90	2524.0
144.00	545.0
145.00	714.0
145.90	2310.0
147.00	6906.0
148.00	18456.0
149.00	2777.0
149.90	998.0
150.90	1193.0
151.90	709.0
152.90	3846.0
153.90	2980.0
155.00	6280.0
156.00	8387.0
157.00	1558.0
157.90	1927.0
158.90	1747.0
159.90	4040.0
161.00	5641.0
161.90	1305.0
163.00	542.0
164.00	575.0
164.90	4414.0
166.00	3810.0
167.00	29800.0
168.00	15762.0
168.90	2288.0
169.90	739.0
170.90	1080.0
172.00	2346.0
172.90	2817.0
174.00	4893.0
175.00	9848.0
176.00	2168.0
176.90	4677.0
177.90	1709.0
178.90	17328.0
180.00	12270.0
181.00	5271.0
182.00	869.0
182.90	553.0
183.90	1494.0
185.00	8274.0
186.00	59784.0
187.00	16928.0
188.00	1792.0
189.00	4556.0
190.00	863.0
191.00	2588.0
192.00	6678.0
193.00	6316.0
194.00	1603.0
195.00	659.0
196.00	10394.0
196.90	1511.0
197.90	344832.0
198.90	25048.0
199.90	2180.0
201.30	1290.0
203.00	3830.0
204.00	16816.0
205.00	29056.0
206.00	108848.0
207.00	17736.0
208.00	5462.0
208.90	2036.0
210.00	1812.0
211.00	4397.0
211.90	658.0
213.00	487.0
213.90	177.0
214.80	1513.0
216.00	3350.0
216.90	35784.0
218.00	4804.0
219.00	384.0
220.10	490.0
221.00	12204.0
221.90	3812.0
222.90	7139.0
224.00	62048.0
225.00	16888.0
226.00	1667.0
227.00	29672.0
228.00	4127.0
229.00	6507.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

230.00	977.0
231.00	2097.0
231.90	494.0
232.80	423.0
233.90	2058.0
234.90	1868.0
235.90	1557.0
237.00	3068.0
237.90	560.0
238.90	1139.0
239.90	638.0
240.90	1678.0
241.90	3359.0
243.00	3318.0
244.00	45344.0
245.00	6446.0
245.90	10079.0
247.00	2677.0
248.00	387.0
248.90	1753.0
250.00	398.0
250.90	584.0
251.90	383.0
252.90	872.0
254.00	1369.0
255.00	226240.0
256.00	35216.0
257.00	2896.0
258.00	16464.0
258.90	2767.0
260.00	501.0
261.00	194.0
264.00	293.0
264.90	7504.0
265.90	1037.0
267.00	545.0
268.00	162.0
268.90	180.0
269.90	298.0
270.90	571.0
271.90	575.0
273.00	7843.0
274.00	18528.0
275.00	87936.0
276.00	12241.0
276.90	11711.0
277.90	2054.0
279.00	228.0
281.00	1465.0
282.00	569.0
283.00	1438.0
284.00	847.0
285.00	1709.0
285.90	384.0
288.00	159.0
288.90	473.0
289.80	274.0
291.00	328.0
292.00	434.0
293.00	2155.0
294.00	674.0
294.90	523.0
295.90	37784.0
296.90	5574.0
298.00	314.0
301.00	317.0
301.90	509.0
303.00	3545.0
304.00	829.0
304.90	161.0
307.90	533.0
308.90	314.0
310.00	469.0
312.90	237.0
313.90	1233.0
315.00	3262.0
316.00	2143.0
316.90	255.0
319.90	152.0
320.90	759.0
322.00	413.0
323.00	8154.0
323.90	1713.0
324.90	188.0
325.70	272.0
326.90	2244.0
327.90	1120.0
328.90	214.0
331.90	698.0
333.00	1002.0
334.00	5510.0
334.90	1423.0
336.00	269.0
341.00	1604.0
341.90	507.0
345.90	2542.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

346.90	362.0
350.80	194.0
352.00	3013.0
353.00	2249.0
354.00	2940.0
355.00	723.0
355.90	285.0
356.90	167.0
358.90	313.0
364.10	287.0
365.00	15800.0
365.90	2697.0
366.90	187.0
369.80	275.0
370.90	599.0
372.00	5364.0
373.00	998.0
382.90	1496.0
383.90	325.0
384.90	156.0
390.00	772.0
391.00	386.0
392.00	338.0
400.90	600.0
401.90	2185.0
402.90	2130.0
403.90	1184.0
404.90	204.0
414.90	207.0
420.90	2363.0
422.00	2047.0
422.90	19024.0
424.00	4137.0
425.00	323.0
428.90	187.0
440.90	62888.0
441.90	272640.0
443.00	62552.0
444.00	6539.0
444.80	302.0

Instrument :
BNA_N
ClientSampleId :
DFTPP349

m/z	Abundance
36.00	235.0
36.90	492.0
38.00	1381.0
39.00	6031.0
40.00	770.0
41.00	1118.0
41.90	252.0
42.90	881.0
43.90	1413.0
44.90	401.0
47.00	151.0
49.00	818.0
50.00	24840.0
51.00	86800.0
52.00	3880.0
52.90	373.0
55.00	1075.0
56.00	2769.0
57.00	6318.0
57.90	318.0
59.00	285.0
60.10	200.0
60.90	1091.0
61.90	1426.0
63.00	4019.0
64.00	549.0
65.00	1859.0
65.90	162.0
66.90	469.0
68.00	1771.0
68.90	96432.0
70.00	790.0
70.80	352.0
73.00	2838.0
74.00	12248.0
75.00	17720.0
76.00	5852.0
77.00	116616.0
78.00	7971.0
78.90	7860.0
80.00	6123.0
81.00	8460.0
82.00	2275.0
83.00	2116.0
84.00	519.0
84.90	1344.0
85.90	2795.0
86.90	1295.0
88.00	477.0
89.00	165.0
90.90	2426.0
91.90	2179.0
93.00	16712.0
94.00	784.0
95.00	392.0
95.90	892.0
97.00	803.0
97.90	13126.0
99.00	9140.0
100.00	945.0
100.90	4534.0
101.80	279.0
102.90	1485.0
103.90	2826.0
104.90	3142.0
106.00	779.0
107.00	36192.0
107.90	5154.0
108.90	805.0
109.90	54320.0
111.00	9715.0
111.90	1063.0
112.90	463.0
114.90	416.0
115.90	2102.0
117.00	44000.0
118.00	2856.0
119.00	711.0
119.80	459.0
121.10	240.0
122.00	2935.0
123.00	4582.0
124.00	1769.0
125.00	1389.0
126.10	520.0
127.00	107920.0
128.00	7680.0
128.90	44880.0
129.90	3994.0
130.90	1021.0
132.00	406.0
133.00	869.0

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133.90	1384.0
135.00	4199.0
135.90	1644.0
137.00	2598.0
137.90	362.0
138.80	395.0
139.90	889.0
141.00	6558.0
142.00	2133.0
142.90	1432.0
143.90	470.0
144.90	477.0
145.90	1303.0
146.90	4333.0
147.90	10999.0
148.90	2253.0
149.90	633.0
150.90	852.0
151.80	524.0
152.90	2206.0
154.00	1675.0
155.00	4342.0
155.90	5861.0
157.00	892.0
157.90	1055.0
158.90	933.0
159.90	2362.0
161.00	3210.0
162.00	979.0
162.90	601.0
163.90	441.0
164.90	3049.0
165.90	1857.0
167.00	17192.0
168.00	9698.0
168.90	1536.0
170.00	604.0
170.90	621.0
171.90	1558.0
173.00	2170.0
174.00	3244.0
175.00	5197.0
176.00	1259.0
176.90	2537.0
178.00	1049.0
178.90	10551.0
180.00	7225.0
181.00	3559.0
182.00	474.0
182.90	355.0
183.90	1013.0
185.00	5601.0
186.00	35400.0
187.00	11227.0
188.00	1343.0
189.00	2916.0
189.90	432.0
190.90	1790.0
192.00	3492.0
193.00	4780.0
194.00	908.0
195.10	357.0
196.00	6602.0
196.90	1133.0
197.90	216832.0
198.90	14660.0
200.00	1581.0
201.50	1052.0
202.90	2686.0
204.00	10408.0
205.00	18232.0
206.00	71760.0
207.00	14369.0
208.00	3340.0
209.00	1417.0
210.00	1308.0
211.00	3130.0
212.00	328.0
212.90	321.0
214.90	850.0
216.00	2193.0
216.90	19968.0
217.90	2950.0
219.10	159.0
220.10	228.0
221.00	7911.0
221.90	2561.0
223.00	4862.0
224.00	36840.0
225.00	9645.0
226.00	935.0
227.00	21272.0
227.90	2749.0
229.00	3610.0
230.00	621.0
231.00	1371.0

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231.90	356.0
232.90	318.0
233.90	1416.0
234.90	1659.0
236.00	1170.0
237.00	1687.0
237.90	408.0
238.90	743.0
239.90	602.0
240.90	1553.0
242.00	2031.0
243.00	2583.0
244.00	31248.0
245.00	3668.0
245.90	7561.0
246.90	1820.0
247.80	346.0
249.00	1416.0
250.00	193.0
250.80	290.0
251.90	205.0
252.90	664.0
254.00	797.0
255.00	149504.0
256.00	21472.0
256.90	1626.0
257.90	10733.0
259.00	1623.0
259.90	274.0
260.90	218.0
263.90	213.0
264.90	5489.0
265.90	670.0
267.00	325.0
268.00	175.0
269.90	195.0
271.00	365.0
271.90	411.0
273.00	4481.0
273.90	12415.0
275.00	61608.0
276.00	7628.0
276.90	6818.0
277.90	929.0
278.90	195.0
281.00	1461.0
282.00	444.0
283.00	1242.0
284.00	655.0
285.00	1209.0
286.00	270.0
288.80	204.0
289.80	308.0
290.90	342.0
291.90	454.0
293.00	1407.0
293.90	481.0
294.90	440.0
296.00	23824.0
297.00	3079.0
297.90	370.0
300.90	290.0
301.90	455.0
303.00	2117.0
304.00	576.0
307.90	335.0
309.10	193.0
310.00	405.0
312.80	272.0
313.90	1183.0
314.90	2664.0
315.90	1332.0
316.90	222.0
321.00	480.0
321.90	365.0
323.00	5565.0
323.90	1050.0
325.80	195.0
326.90	1519.0
327.90	612.0
331.90	637.0
333.00	503.0
334.00	3759.0
335.00	1068.0
335.80	192.0
338.90	203.0
340.80	840.0
342.00	276.0
345.90	1354.0
346.90	391.0
349.70	190.0
350.90	247.0
352.00	1880.0
353.00	1587.0
354.00	1492.0
355.00	720.0

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359.00	171.0
365.00	10559.0
365.90	1849.0
370.00	202.0
370.90	366.0
371.90	3584.0
372.90	729.0
382.90	1126.0
383.80	371.0
389.90	440.0
390.90	452.0
391.90	314.0
401.00	366.0
401.90	1600.0
402.90	1769.0
403.90	754.0
405.10	159.0
415.00	229.0
421.00	1668.0
421.90	1704.0
422.90	15107.0
423.90	2337.0
424.90	336.0
440.90	39400.0
441.90	258624.0
443.00	57136.0
444.00	5124.0
444.90	320.0

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