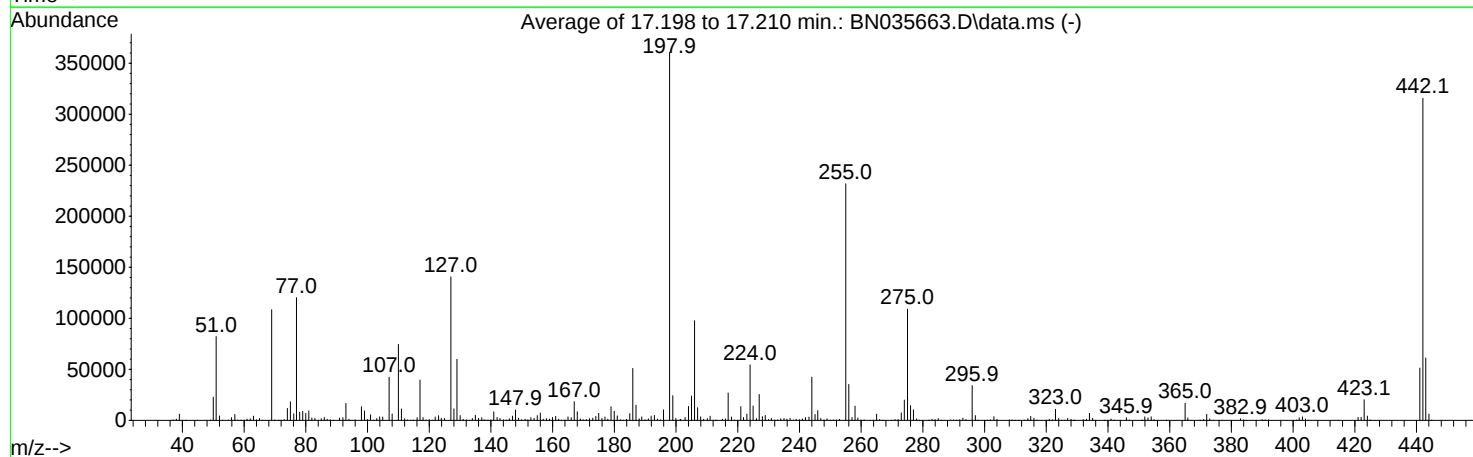
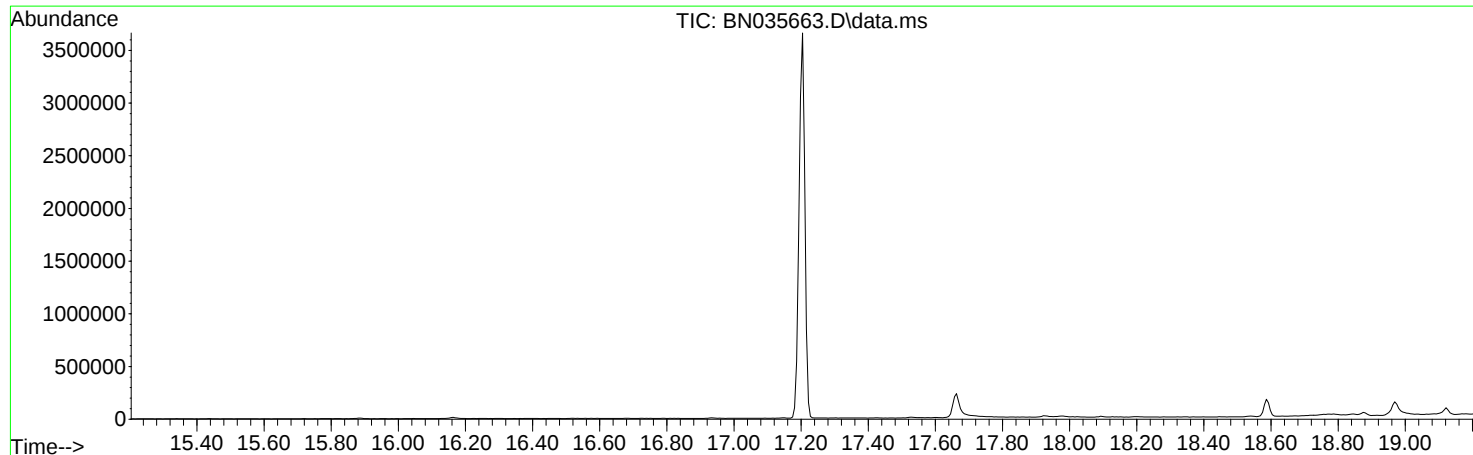


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
Data File : BN035663.D
Acq On : 18 Dec 2024 09:19
Operator : RC/JU
Sample : DFTPP252
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP252

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Dec 16 16:26:08 2024



AutoFind: Scans 2433, 2434, 2435; Background Corrected with Scan 2426

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	22.8	82181	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	30.1	108486	PASS
70	69	0.00	2	0.5	528	PASS
127	198	10	80	39.0	140589	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	360469	PASS
199	198	5	9	6.7	24117	PASS
275	198	10	60	30.3	109043	PASS
365	198	1	100	4.7	16849	PASS
441	198	0.01	100	14.2	51253	PASS
442	198	50	100	87.5	315563	PASS
443	442	15	24	19.4	61149	PASS

m/z	Abundance
39.00	184.0
40.00	473.0
40.90	500.0
42.00	190.0
43.00	468.0
44.00	1565.0
50.90	155.0
55.10	554.0
55.90	233.0
57.00	293.0
67.00	191.0
69.00	634.0
69.90	197.0
71.00	222.0
73.00	505.0
76.90	280.0
79.00	269.0
81.10	316.0
83.10	306.0
84.10	156.0
90.90	247.0
94.90	255.0
95.90	256.0
97.10	289.0
121.10	153.0
132.90	177.0
207.00	810.0
207.90	210.0
209.00	217.0
281.00	470.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

m/z	Abundance
37.00	598.0
38.00	1425.0
39.10	7438.0
40.00	539.0
41.00	487.0
43.10	398.0
44.00	1447.0
45.00	235.0
50.00	26896.0
51.00	95704.0
52.00	5439.0
52.90	245.0
55.00	873.0
56.00	3425.0
57.00	7076.0
57.90	266.0
58.90	171.0
60.00	173.0
61.00	1452.0
62.00	1750.0
63.00	4592.0
64.00	719.0
65.00	2128.0
66.00	168.0
67.10	482.0
69.00	124224.0
70.00	873.0
71.00	279.0
72.10	206.0
73.10	1434.0
74.00	13376.0
75.00	20952.0
76.10	7360.0
77.00	135552.0
78.00	9751.0
79.00	10527.0
80.00	7790.0
81.00	10788.0
82.00	2551.0
83.00	2523.0
83.90	375.0
85.00	1904.0
86.00	3549.0
87.00	1351.0
87.80	618.0
88.90	266.0
91.00	2870.0
92.00	2883.0
93.00	18672.0
94.00	1238.0
95.00	439.0
96.00	813.0
97.10	713.0
98.00	15029.0
99.00	10796.0
100.00	1034.0
101.00	6104.0
102.00	310.0
103.00	1786.0
104.00	3816.0
104.90	3698.0
107.00	46888.0
108.00	6972.0
110.00	82808.0
111.00	12426.0
112.00	1661.0
112.90	560.0
114.10	165.0
115.00	408.0
116.00	2874.0
117.00	42872.0
118.00	3018.0
118.90	543.0
120.00	687.0
121.10	354.0
122.00	3639.0
123.00	4984.0
123.90	2295.0
124.90	2126.0
127.00	151616.0
128.00	12255.0
129.00	65616.0
130.00	5227.0
131.00	1161.0
132.00	554.0
133.10	303.0
134.00	1924.0
135.00	5659.0
136.00	2351.0
137.00	2885.0
137.70	578.0
138.10	497.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

138.80	393.0
139.20	292.0
140.00	972.0
140.90	9314.0
142.00	3432.0
143.00	2040.0
144.00	458.0
145.00	446.0
145.90	1727.0
147.00	4685.0
147.90	11133.0
149.00	2475.0
149.90	754.0
151.20	1017.0
153.00	2694.0
153.90	2036.0
155.00	4780.0
156.00	7559.0
156.90	1300.0
157.90	2064.0
159.00	1417.0
159.90	3035.0
161.00	4024.0
162.00	1037.0
163.00	362.0
164.10	716.0
165.00	3986.0
166.00	2649.0
167.00	19256.0
168.00	9194.0
168.90	1507.0
169.90	687.0
171.00	747.0
171.90	1839.0
173.00	2261.0
174.00	4083.0
175.00	7112.0
176.00	2071.0
177.00	3258.0
177.90	1558.0
178.90	13917.0
180.00	9003.0
180.90	4543.0
182.00	740.0
182.80	385.0
183.90	1230.0
185.00	6972.0
186.00	51552.0
187.00	15668.0
188.00	1697.0
188.90	3614.0
189.90	524.0
191.00	1883.0
191.90	4425.0
193.00	5304.0
194.00	1256.0
196.00	9852.0
197.90	359232.0
199.00	25664.0
199.90	2122.0
201.30	1636.0
203.00	3113.0
204.00	13486.0
205.00	24328.0
206.00	97416.0
207.00	13404.0
208.00	3941.0
209.00	1558.0
210.20	1842.0
211.00	4129.0
212.00	592.0
212.80	339.0
215.00	1224.0
216.90	26704.0
218.00	3554.0
219.00	310.0
221.00	12861.0
221.80	3848.0
223.00	5731.0
224.00	55472.0
225.00	14271.0
226.00	1919.0
226.90	25752.0
228.00	3649.0
228.90	5060.0
230.00	676.0
230.90	1828.0
232.00	366.0
232.90	445.0
234.00	1555.0
235.00	1967.0
235.90	1443.0
236.90	2131.0
238.10	297.0
238.90	1094.0
240.00	987.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

241.00	1460.0
242.00	3047.0
243.00	3349.0
244.00	42384.0
245.10	5817.0
245.90	8945.0
246.90	1722.0
247.90	442.0
248.90	1652.0
249.90	206.0
251.00	360.0
252.00	443.0
253.00	1101.0
255.00	225280.0
256.00	34672.0
257.00	3013.0
258.00	13803.0
258.90	1916.0
259.90	329.0
260.90	516.0
265.00	5899.0
266.00	819.0
269.90	324.0
270.90	696.0
271.90	616.0
273.00	7485.0
274.00	18680.0
275.00	100848.0
276.00	13243.0
276.90	9263.0
278.00	1622.0
278.90	297.0
280.90	340.0
281.80	247.0
283.00	1052.0
284.00	855.0
285.00	1484.0
285.90	249.0
288.90	412.0
289.90	378.0
290.90	246.0
291.90	574.0
292.90	1957.0
294.00	545.0
296.00	30960.0
297.00	4445.0
297.90	379.0
300.90	337.0
301.90	603.0
303.00	3339.0
304.00	1238.0
308.00	383.0
308.80	345.0
310.00	382.0
312.90	327.0
314.00	1625.0
314.90	3669.0
316.00	1952.0
317.00	366.0
320.90	1053.0
322.20	667.0
323.00	9740.0
324.00	2017.0
325.00	330.0
325.80	284.0
326.90	1785.0
328.00	1046.0
328.80	209.0
331.90	731.0
333.00	839.0
334.00	6777.0
335.00	1710.0
335.90	209.0
338.90	152.0
339.90	174.0
341.00	1308.0
341.90	291.0
345.90	2435.0
346.80	313.0
352.00	3220.0
353.00	2101.0
354.00	2996.0
355.00	883.0
358.90	224.0
365.00	14231.0
365.90	2039.0
366.80	256.0
370.00	272.0
371.00	830.0
372.00	5118.0
373.00	1156.0
383.00	1451.0
384.00	495.0
384.90	151.0
390.00	582.0
390.90	588.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

392.10	358.0
401.20	415.0
402.00	2211.0
403.00	3130.0
404.00	1233.0
404.90	247.0
421.00	2660.0
422.10	2437.0
423.00	16488.0
424.00	3720.0
425.00	624.0
441.10	39992.0
442.10	243392.0
443.00	50288.0
444.00	4710.0
444.90	278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

m/z	Abundance
37.00	437.0
38.00	1424.0
39.00	7585.0
39.90	611.0
41.00	538.0
43.00	430.0
44.00	1448.0
44.90	243.0
49.10	1158.0
50.00	26656.0
51.00	99096.0
52.00	5088.0
53.00	322.0
55.00	1078.0
55.90	3285.0
57.00	7328.0
58.00	332.0
60.90	1531.0
62.00	1710.0
63.00	5146.0
64.10	753.0
65.00	2411.0
66.00	200.0
66.90	291.0
68.90	129192.0
70.00	779.0
71.10	261.0
72.00	156.0
73.00	1544.0
74.00	13985.0
75.00	21528.0
76.10	7794.0
77.00	143488.0
78.00	9060.0
79.00	10739.0
80.00	8213.0
80.90	11604.0
81.90	2799.0
82.90	2406.0
84.00	385.0
85.00	1866.0
86.00	3291.0
86.90	1454.0
88.00	508.0
88.90	325.0
90.90	2634.0
92.00	3260.0
93.00	19312.0
94.00	1308.0
95.00	412.0
96.00	936.0
98.00	15385.0
99.00	10671.0
100.00	931.0
101.00	6358.0
102.00	352.0
103.00	2167.0
103.90	4235.0
104.90	3762.0
107.00	49712.0
108.00	7720.0
110.00	88088.0
111.00	13080.0
112.00	2047.0
112.90	535.0
114.00	204.0
114.90	426.0
116.10	3153.0
117.00	47928.0
118.00	3409.0
119.00	447.0
120.00	725.0
121.00	441.0
121.90	3619.0
123.00	5304.0
123.90	2565.0
125.00	2143.0
127.00	170304.0
128.00	13405.0
129.00	71312.0
130.00	5620.0
131.00	1208.0
132.10	649.0
132.80	331.0
134.00	2244.0
134.90	5790.0
136.00	2378.0
137.00	3461.0
137.80	706.0
139.00	474.0
140.90	9861.0
142.00	3180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

143.00	2224.0
144.00	703.0
145.00	496.0
146.00	1869.0
147.00	4659.0
148.00	12136.0
148.90	2531.0
150.00	560.0
151.00	1277.0
151.80	1002.0
152.90	3278.0
154.00	2594.0
155.00	5439.0
156.00	8247.0
157.00	1651.0
158.00	1915.0
158.90	1655.0
160.00	3151.0
161.00	4932.0
162.00	1371.0
162.90	443.0
163.80	676.0
164.90	3684.0
166.00	3448.0
167.00	22336.0
168.00	10164.0
169.00	1640.0
169.90	852.0
171.00	1141.0
172.00	2082.0
173.00	2664.0
174.00	4713.0
175.00	8229.0
176.00	2094.0
176.90	4299.0
177.90	1242.0
178.90	15696.0
180.00	10827.0
181.00	5225.0
182.00	814.0
183.00	406.0
184.00	1245.0
185.00	8024.0
186.00	60648.0
187.00	17264.0
188.10	2024.0
188.90	4118.0
190.00	895.0
191.00	1743.0
192.00	5041.0
193.00	5744.0
193.90	1430.0
195.00	868.0
195.90	12798.0
197.90	432448.0
199.00	28152.0
199.90	2238.0
201.50	1734.0
202.90	3416.0
204.00	16345.0
205.00	27840.0
206.00	117008.0
207.00	15135.0
208.00	4181.0
208.90	1589.0
210.10	2315.0
211.00	4591.0
213.00	343.0
215.00	1575.0
216.00	2621.0
216.90	32576.0
218.00	3788.0
218.90	437.0
221.00	16175.0
221.90	4415.0
223.00	7301.0
224.00	63760.0
225.00	16348.0
226.10	1877.0
227.00	30272.0
228.00	4579.0
228.90	5567.0
229.90	893.0
230.90	2409.0
231.90	396.0
233.00	579.0
233.90	2021.0
235.00	2311.0
235.90	1361.0
236.90	2240.0
238.00	357.0
239.00	1386.0
240.00	919.0
241.00	1628.0
241.90	3163.0
243.00	3927.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

244.00	49744.0
245.00	6660.0
246.00	11738.0
246.90	2346.0
247.90	521.0
248.90	1813.0
250.00	348.0
250.90	505.0
252.00	593.0
253.00	1298.0
255.00	272000.0
256.00	43912.0
257.00	3159.0
258.00	16648.0
259.00	3021.0
259.90	389.0
261.00	570.0
262.90	196.0
263.90	487.0
265.00	7618.0
266.00	1226.0
266.80	229.0
269.90	241.0
271.00	1062.0
272.00	1134.0
273.00	8051.0
274.00	24248.0
275.00	132352.0
276.00	17664.0
277.00	12566.0
278.00	2012.0
279.00	573.0
281.00	409.0
281.90	407.0
283.00	1248.0
283.90	853.0
285.00	2220.0
286.00	404.0
288.90	534.0
290.00	295.0
290.90	349.0
292.00	596.0
293.00	2859.0
294.00	714.0
296.00	41296.0
297.00	5691.0
297.90	383.0
300.90	471.0
302.00	796.0
303.00	4446.0
304.00	1249.0
308.00	561.0
309.00	541.0
309.80	522.0
310.90	193.0
313.00	391.0
314.00	2185.0
315.00	4644.0
316.00	2656.0
317.00	342.0
319.80	178.0
321.00	1238.0
322.00	711.0
323.00	13010.0
324.00	2080.0
324.90	288.0
327.00	2353.0
328.00	1237.0
329.00	196.0
332.00	1043.0
333.00	1366.0
334.00	8111.0
335.00	2515.0
336.00	268.0
338.90	184.0
339.90	199.0
341.00	1838.0
342.00	399.0
345.90	2796.0
346.80	384.0
350.80	279.0
351.90	3534.0
353.00	2985.0
354.00	3973.0
354.90	938.0
359.00	269.0
365.00	20520.0
365.90	2774.0
366.90	219.0
370.10	396.0
371.00	1097.0
372.00	6432.0
373.00	1910.0
374.10	194.0
376.90	240.0
383.00	1978.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

384.00	581.0
385.00	153.0
390.00	939.0
390.90	448.0
392.00	430.0
401.00	369.0
402.00	3122.0
403.00	3755.0
404.00	1580.0
405.00	355.0
414.90	165.0
421.10	3438.0
422.00	3616.0
423.10	24784.0
424.10	4979.0
424.90	457.0
441.00	59336.0
442.00	387392.0
443.00	77400.0
444.10	7809.0
445.00	376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

m/z	Abundance
37.00	323.0
38.00	765.0
39.00	4138.0
40.00	621.0
41.00	561.0
42.90	354.0
44.00	1348.0
45.00	180.0
50.00	14764.0
51.00	52208.0
52.00	2532.0
53.10	267.0
55.00	706.0
56.00	1888.0
57.00	3740.0
57.90	238.0
60.00	187.0
61.00	734.0
62.00	1090.0
63.00	2641.0
63.90	458.0
65.00	1308.0
67.10	376.0
69.00	73944.0
70.00	524.0
70.90	238.0
73.00	975.0
74.00	7883.0
75.00	12310.0
76.00	4322.0
77.00	82504.0
78.00	5330.0
79.00	6378.0
79.90	4507.0
81.00	6222.0
82.00	1802.0
82.90	1580.0
83.90	340.0
85.00	1337.0
86.00	1884.0
87.00	723.0
87.90	318.0
88.90	170.0
91.00	1682.0
91.90	1749.0
93.00	11801.0
93.90	818.0
95.10	363.0
96.10	574.0
98.00	9427.0
99.00	6437.0
99.90	714.0
100.90	3832.0
102.00	309.0
103.00	1484.0
104.00	2497.0
104.90	2625.0
107.00	30528.0
108.00	4133.0
110.00	52616.0
111.00	8130.0
111.90	975.0
112.90	312.0
115.00	304.0
116.10	1938.0
117.00	27824.0
118.00	1787.0
119.00	311.0
120.00	520.0
122.00	2593.0
123.00	3417.0
123.90	1455.0
125.00	1451.0
127.00	99848.0
128.00	8094.0
129.00	42648.0
130.00	3519.0
131.00	850.0
132.00	456.0
133.10	355.0
133.90	1454.0
135.00	3741.0
135.90	1418.0
136.90	1789.0
138.00	425.0
139.10	265.0
140.00	630.0
141.00	5705.0
141.90	2085.0
142.90	1620.0
144.10	418.0
144.80	443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP252

145.90	1134.0
147.00	3198.0
147.90	7579.0
149.00	1688.0
150.00	420.0
151.00	867.0
151.70	672.0
152.20	482.0
152.90	2046.0
154.10	1525.0
155.00	3928.0
156.00	5724.0
157.00	1068.0
158.00	1213.0
159.00	924.0
159.90	2312.0
161.00	3074.0
161.90	852.0
162.80	344.0
164.00	459.0
165.00	2874.0
166.00	2054.0
167.00	13405.0
168.00	6290.0
169.00	1030.0
170.00	481.0
171.00	617.0
171.90	1333.0
172.90	1533.0
173.90	2854.0
174.90	5493.0
175.90	1436.0
177.00	2530.0
178.00	905.0
178.90	10633.0
179.90	6823.0
180.90	3539.0
182.10	494.0
182.80	330.0
184.00	912.0
185.00	4959.0
186.00	40680.0
187.00	11713.0
188.00	1181.0
188.90	2654.0
190.00	437.0
191.00	1361.0
192.00	3099.0
193.00	3772.0
194.10	884.0
194.90	380.0
196.00	8321.0
197.90	289728.0
198.90	18536.0
200.00	1510.0
201.50	1599.0
202.90	2174.0
204.00	10987.0
205.00	19144.0
206.00	78664.0
207.00	11025.0
208.00	3050.0
208.90	957.0
210.10	1261.0
211.00	3393.0
213.10	310.0
215.00	1054.0
216.00	1745.0
216.90	20992.0
217.90	2757.0
219.10	315.0
221.00	11478.0
222.90	5126.0
224.00	43800.0
225.00	11615.0
226.00	1223.0
227.00	20064.0
227.90	2650.0
228.90	4096.0
230.00	603.0
231.00	1400.0
232.00	238.0
233.00	401.0
233.90	1346.0
235.00	1335.0
235.90	1133.0
237.00	1660.0
238.00	341.0
238.90	937.0
239.90	684.0
240.90	1132.0
242.00	2373.0
243.10	2552.0
244.00	35104.0
245.00	4770.0
245.90	7902.0

Instrument :
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246.90	1550.0
248.00	385.0
249.00	1376.0
249.90	389.0
250.90	401.0
251.90	493.0
253.00	963.0
255.00	198336.0
256.00	27488.0
257.00	2123.0
258.00	11240.0
259.00	2266.0
260.00	391.0
261.00	448.0
263.00	203.0
265.00	5044.0
266.00	770.0
270.00	168.0
270.90	563.0
271.90	722.0
273.00	6437.0
274.00	16760.0
275.00	93928.0
276.00	12175.0
277.00	9103.0
277.90	1350.0
278.90	276.0
280.90	284.0
282.10	424.0
282.90	1070.0
283.90	657.0
285.00	1584.0
286.00	233.0
289.00	438.0
289.90	527.0
290.90	212.0
292.00	517.0
293.00	1749.0
293.80	532.0
294.00	509.0
295.90	30016.0
297.00	4182.0
297.80	290.0
300.90	340.0
301.80	523.0
303.00	3226.0
304.00	909.0
308.10	481.0
309.00	355.0
310.00	241.0
312.80	211.0
314.00	1431.0
315.00	3690.0
316.00	2025.0
317.00	398.0
321.00	939.0
322.00	604.0
323.00	9877.0
324.10	1592.0
326.90	1943.0
328.00	1064.0
331.90	821.0
333.00	1077.0
334.00	5993.0
335.00	1744.0
335.90	191.0
339.00	207.0
341.00	1058.0
342.10	277.0
346.00	2116.0
346.90	493.0
351.00	185.0
352.00	3482.0
352.90	2217.0
354.00	3390.0
355.00	556.0
358.90	320.0
365.00	15795.0
365.90	2185.0
366.90	166.0
369.80	360.0
371.00	792.0
372.00	6164.0
373.00	1392.0
374.00	201.0
377.00	186.0
382.90	1530.0
383.90	448.0
384.90	169.0
389.90	693.0
390.90	496.0
391.90	463.0
401.10	328.0
401.90	2372.0
403.00	3696.0
404.00	1392.0

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404.80	192.0
414.70	213.0
421.00	3042.0
422.00	2907.0
423.00	19216.0
424.00	3986.0
425.00	415.0
441.10	54432.0
442.00	315904.0
443.00	55760.0
444.00	5696.0
444.90	358.0

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