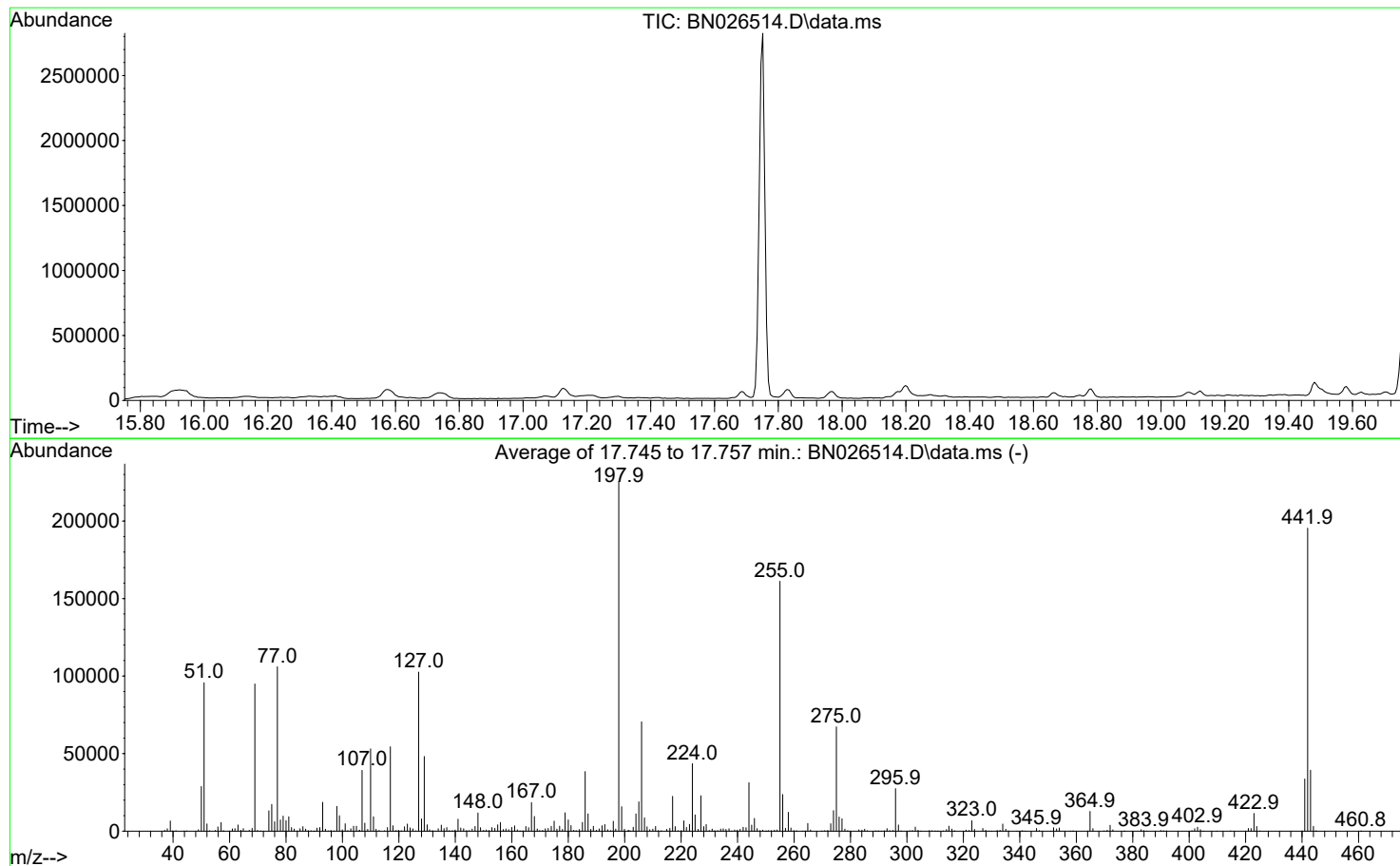


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071523\
Data File : BN026514.D
Acq On : 15 Jul 2023 16:17
Operator : MA/JU
Sample : DFTPP354
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP354

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jul 15 01:53:23 2023



AutoFind: Scans 2475, 2476, 2477; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.4	95687	PASS
68	69	0.00	2	2.0	1907	PASS
69	198	0.00	100	42.1	94938	PASS
70	69	0.00	2	0.5	516	PASS
127	198	10	80	45.5	102605	PASS
197	198	0.00	2	0.6	1348	PASS
198	198	100	100	100.0	225472	PASS
199	198	5	9	7.0	15761	PASS
275	198	10	60	29.9	67323	PASS
365	198	1	100	5.7	12789	PASS
441	198	0.01	100	14.9	33643	PASS
442	198	50	100	86.7	195392	PASS
443	442	15	24	20.1	39341	PASS

m/z	Abundance
39.00	250.0
39.90	337.0
41.00	450.0
42.10	198.0
43.00	683.0
44.00	544.0
44.90	197.0
50.90	217.0
53.00	158.0
54.90	558.0
57.00	429.0
58.90	191.0
64.80	163.0
69.10	283.0
69.80	163.0
70.90	158.0
73.00	4188.0
73.90	437.0
74.90	203.0
76.80	291.0
81.10	216.0
82.90	278.0
91.10	266.0
95.00	199.0
95.80	277.0
97.10	253.0
103.10	154.0
133.00	420.0
135.00	230.0
147.00	1764.0
148.10	319.0
148.90	218.0
163.00	163.0
167.10	185.0
188.90	182.0
190.90	290.0
193.00	415.0
207.00	3220.0
208.00	695.0
208.90	446.0
221.10	1462.0
221.90	391.0
223.10	426.0
248.80	293.0
264.90	376.0
266.90	479.0
269.00	209.0
281.00	1894.0
282.10	521.0
282.90	331.0
324.80	275.0
326.90	188.0
327.80	160.0
340.90	923.0
342.00	333.0
342.90	178.0
355.00	1411.0
356.00	366.0
356.90	345.0
400.70	372.0
415.10	226.0
429.00	344.0
430.00	457.0
474.90	151.0

Instrument :
BNA_N
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m/z	Abundance
37.00	659.0
38.00	2107.0
39.00	8495.0
39.90	567.0
41.00	774.0
42.90	678.0
44.00	537.0
44.90	513.0
49.00	1006.0
50.00	36936.0
51.00	120384.0
52.00	6077.0
52.90	547.0
55.00	1347.0
55.90	3016.0
57.00	7251.0
57.80	462.0
58.90	176.0
59.80	170.0
61.00	1854.0
61.90	2365.0
63.00	4941.0
64.00	546.0
64.90	1996.0
66.90	584.0
68.00	2368.0
68.90	118368.0
70.00	657.0
71.10	239.0
73.00	4262.0
74.00	17416.0
75.00	21056.0
76.00	7025.0
77.00	130624.0
78.00	8336.0
79.00	12472.0
80.00	8875.0
81.00	11026.0
82.00	3047.0
83.00	2383.0
84.00	352.0
84.90	1567.0
86.00	3220.0
86.90	1552.0
87.90	467.0
89.00	282.0
91.00	2340.0
92.00	3147.0
93.00	20272.0
93.90	1437.0
94.90	349.0
95.90	804.0
97.10	518.0
98.00	18792.0
98.90	12110.0
99.90	1053.0
101.00	5876.0
101.90	557.0
102.90	2005.0
104.00	4104.0
104.90	3720.0
105.90	974.0
106.90	46200.0
108.00	6302.0
108.90	1426.0
110.00	63616.0
111.00	12107.0
111.90	1580.0
112.90	672.0
114.90	475.0
115.90	2920.0
117.00	62424.0
117.90	4423.0
119.00	535.0
119.90	738.0
120.80	236.0
122.00	3189.0
123.00	5845.0
124.00	2419.0
124.90	1741.0
127.00	118824.0
128.00	9172.0
129.00	54680.0
130.00	4831.0
130.90	1365.0
131.90	452.0
132.90	600.0
133.90	1797.0
135.00	4766.0
136.00	1942.0
136.90	2750.0
137.90	537.0

Instrument :
BNA_N
ClientSampleId :
DFTPP354

139.00	568.0
139.90	835.0
141.00	9195.0
141.90	2463.0
143.00	1614.0
143.90	471.0
145.00	314.0
145.90	1518.0
147.00	5179.0
148.00	13644.0
149.00	2948.0
150.00	706.0
151.00	1065.0
151.90	625.0
153.00	2547.0
154.00	1986.0
155.00	4918.0
156.00	6619.0
157.00	1308.0
158.00	1576.0
158.90	1221.0
160.00	3116.0
161.00	3748.0
162.00	853.0
162.90	468.0
163.80	403.0
165.00	3573.0
166.00	2815.0
167.00	21312.0
168.00	9990.0
169.00	1920.0
169.90	605.0
171.10	703.0
171.90	1833.0
172.90	1730.0
174.00	3693.0
175.00	7113.0
176.00	1413.0
177.00	3463.0
177.90	1400.0
178.90	12322.0
180.00	8563.0
181.00	4085.0
182.00	784.0
182.70	326.0
183.90	1130.0
185.00	5974.0
186.00	43544.0
187.00	12161.0
188.00	1300.0
188.90	3582.0
190.00	700.0
191.00	1881.0
192.00	3926.0
193.00	5536.0
193.90	1156.0
195.00	506.0
196.00	7384.0
196.80	1655.0
197.90	246656.0
198.90	18184.0
199.90	1221.0
201.10	620.0
201.60	1013.0
203.00	2852.0
204.00	11935.0
205.00	21416.0
206.00	79768.0
207.00	13112.0
208.00	3303.0
209.00	1357.0
210.00	1507.0
211.00	3253.0
212.00	387.0
213.00	243.0
215.00	1150.0
216.00	2238.0
216.90	23992.0
217.90	3184.0
219.00	262.0
220.10	470.0
220.90	8902.0
221.90	3235.0
223.00	5288.0
224.00	45824.0
225.00	10738.0
226.00	1155.0
227.00	25200.0
228.00	3244.0
228.90	4360.0
229.90	603.0
231.00	1876.0
231.80	370.0
233.00	497.0
234.00	1514.0
234.90	1621.0

Instrument :
BNA_N
ClientSampleId :
DFTPP354

235.90	1391.0
237.00	1512.0
238.00	364.0
239.00	845.0
239.90	738.0
240.90	1277.0
241.90	2838.0
243.00	2300.0
244.00	32304.0
245.00	3882.0
246.00	8726.0
246.90	1569.0
247.90	388.0
249.00	888.0
249.80	260.0
251.10	369.0
251.90	385.0
253.10	653.0
254.10	1183.0
255.00	166528.0
256.00	25840.0
256.90	1975.0
258.00	11941.0
258.90	2048.0
259.90	358.0
260.80	182.0
263.90	238.0
264.90	5499.0
265.80	769.0
266.90	446.0
269.80	219.0
270.90	340.0
272.00	529.0
273.00	4560.0
274.00	14552.0
275.00	71720.0
276.00	9372.0
277.00	8400.0
278.00	1531.0
278.90	388.0
281.00	1355.0
281.90	525.0
283.00	1463.0
284.00	722.0
285.00	1193.0
285.90	287.0
288.90	292.0
290.10	161.0
292.00	242.0
293.00	1707.0
293.90	514.0
295.00	430.0
295.90	29056.0
297.00	3588.0
297.90	168.0
300.90	181.0
302.00	599.0
302.90	2465.0
304.00	747.0
304.90	197.0
307.90	422.0
309.00	317.0
312.90	255.0
314.00	1134.0
314.90	3224.0
315.90	1384.0
316.80	244.0
321.00	628.0
322.00	474.0
323.00	6953.0
324.00	1296.0
324.90	247.0
326.90	1926.0
327.90	776.0
332.00	489.0
333.10	587.0
334.00	4705.0
335.10	1292.0
338.90	184.0
340.90	1302.0
342.00	559.0
345.90	1589.0
346.90	483.0
351.90	1587.0
353.00	1204.0
354.00	1930.0
355.00	1041.0
355.90	174.0
357.90	187.0
358.80	191.0
364.90	11248.0
365.90	1655.0
369.90	283.0
371.00	486.0
372.00	4115.0
373.00	963.0

Instrument :
BNA_N
ClientSampleId :
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383.00	905.0
383.90	455.0
390.00	481.0
391.00	321.0
391.90	286.0
401.00	378.0
402.00	1514.0
403.00	2041.0
404.00	957.0
414.70	268.0
420.90	1847.0
422.00	1321.0
422.90	10831.0
423.90	2559.0
425.00	159.0
429.10	180.0
441.00	26912.0
441.90	153728.0
443.00	34720.0
444.00	2955.0
445.20	244.0

Instrument :
BNA_N
ClientSampleId :
DFTPP354

m/z	Abundance
37.00	654.0
37.90	1676.0
39.00	7768.0
40.00	452.0
41.00	747.0
42.00	170.0
43.00	747.0
43.90	876.0
44.90	502.0
49.10	1340.0
50.00	33096.0
51.00	110696.0
52.00	5559.0
53.00	383.0
55.00	1111.0
55.90	3651.0
57.00	7071.0
58.00	398.0
59.90	242.0
61.00	1619.0
61.90	1651.0
63.00	4593.0
64.00	780.0
65.00	2215.0
65.80	183.0
67.00	593.0
68.00	2171.0
69.00	109736.0
69.90	1004.0
71.00	367.0
73.00	3876.0
74.00	14810.0
75.00	19880.0
76.00	7357.0
77.00	123360.0
78.00	8728.0
79.00	11129.0
80.00	7453.0
81.00	11510.0
81.90	2450.0
82.90	1791.0
84.10	306.0
85.00	2173.0
86.00	3312.0
87.00	1697.0
87.90	565.0
88.80	320.0
90.90	2684.0
92.00	2176.0
93.00	23000.0
94.00	1593.0
94.90	551.0
95.90	779.0
97.00	717.0
98.00	19104.0
99.00	11471.0
100.00	1038.0
101.00	5368.0
101.90	358.0
103.00	1966.0
103.90	3869.0
105.00	3898.0
106.10	1369.0
107.00	46800.0
107.90	6082.0
109.00	1046.0
109.90	62920.0
111.00	10361.0
111.90	1266.0
113.00	538.0
116.00	2891.0
116.90	66776.0
117.90	3950.0
119.00	553.0
119.90	661.0
120.80	306.0
122.00	3464.0
123.00	5176.0
124.00	2545.0
125.00	1873.0
126.00	493.0
127.00	121504.0
128.00	9296.0
129.00	57760.0
130.00	4821.0
130.90	1035.0
131.80	493.0
132.90	528.0
134.00	1907.0
135.00	4869.0
136.00	1972.0
137.00	2648.0

Instrument :
BNA_N
ClientSampleId :
DFTPP354

137.90	449.0
139.00	275.0
140.00	803.0
140.90	8939.0
141.90	2445.0
142.90	2062.0
144.00	519.0
144.80	492.0
146.00	1525.0
147.00	5594.0
148.00	14679.0
149.00	3008.0
149.90	633.0
150.90	745.0
152.00	554.0
152.90	2870.0
154.00	2440.0
155.00	5033.0
156.00	6608.0
157.00	1278.0
157.90	1361.0
158.90	1226.0
159.90	2654.0
161.00	3927.0
161.90	1308.0
163.10	503.0
164.00	278.0
165.00	3542.0
165.90	2511.0
167.00	21248.0
168.00	11806.0
169.00	1434.0
169.90	464.0
170.80	631.0
171.90	1713.0
172.90	1995.0
174.00	3515.0
175.00	7850.0
176.00	1682.0
176.90	3875.0
178.00	1240.0
178.90	14684.0
180.00	8819.0
181.00	4297.0
181.90	581.0
183.00	460.0
183.90	1182.0
185.00	7426.0
186.00	46840.0
187.00	14129.0
188.00	1545.0
189.00	4338.0
190.00	546.0
191.00	2441.0
192.00	4328.0
192.90	5238.0
194.00	894.0
195.10	355.0
195.90	6917.0
196.90	1377.0
197.90	269824.0
198.90	19296.0
199.90	1543.0
201.30	1267.0
203.00	2796.0
204.00	13664.0
205.00	21512.0
206.00	84576.0
207.00	13591.0
208.00	4373.0
209.00	1700.0
209.90	1670.0
211.00	3571.0
211.80	933.0
212.90	459.0
215.00	1371.0
216.00	1841.0
217.00	27720.0
217.90	3181.0
218.80	296.0
220.10	575.0
221.00	9810.0
221.90	3350.0
222.90	5531.0
224.00	52720.0
224.90	13596.0
226.00	1619.0
227.00	26664.0
228.00	3659.0
228.90	5552.0
229.90	526.0
231.00	1484.0
231.90	314.0
233.00	407.0
234.00	1598.0
234.90	1754.0

Instrument :
BNA_N
ClientSampleId :
DFTPP354

235.90	1469.0
237.00	1960.0
237.90	362.0
238.90	1038.0
239.90	821.0
240.90	1193.0
242.00	3150.0
243.00	2892.0
244.00	37968.0
245.00	4941.0
245.90	8960.0
247.00	2244.0
248.00	423.0
248.90	1171.0
249.90	179.0
250.90	409.0
252.00	616.0
253.00	1040.0
253.90	1161.0
255.00	195328.0
256.00	28984.0
257.00	2488.0
258.00	15787.0
258.90	2187.0
259.90	483.0
261.00	465.0
263.00	241.0
264.00	247.0
265.00	6573.0
265.90	969.0
267.00	401.0
269.90	277.0
270.90	584.0
271.90	730.0
273.00	5852.0
274.00	15792.0
275.00	76648.0
275.90	11268.0
277.00	9492.0
278.00	1685.0
279.10	485.0
280.90	1316.0
281.90	716.0
283.00	1293.0
284.10	791.0
285.00	1777.0
286.00	332.0
288.90	314.0
290.00	366.0
290.90	251.0
291.90	424.0
292.90	2009.0
293.90	535.0
295.00	632.0
296.00	32736.0
297.00	5043.0
297.90	309.0
301.00	479.0
301.90	478.0
303.00	3335.0
303.90	613.0
307.90	519.0
308.90	403.0
310.10	329.0
310.80	155.0
312.80	265.0
313.90	1271.0
314.90	4093.0
316.00	1478.0
317.00	293.0
320.90	929.0
322.20	404.0
323.00	7940.0
323.90	1291.0
326.90	2423.0
328.00	1202.0
329.00	306.0
330.00	182.0
331.90	491.0
332.90	651.0
333.90	5333.0
334.90	1581.0
336.00	263.0
339.00	208.0
340.90	1664.0
341.90	392.0
343.00	153.0
345.90	2279.0
346.90	382.0
350.90	225.0
352.00	2926.0
353.00	2148.0
354.00	2757.0
354.90	876.0
356.00	181.0
359.00	199.0

Instrument :
BNA_N
ClientSampleId :
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364.90	17608.0
365.90	1913.0
369.90	352.0
370.90	675.0
372.00	4651.0
373.00	949.0
376.90	157.0
382.90	1087.0
384.00	525.0
385.00	207.0
389.90	656.0
390.90	440.0
392.00	229.0
401.00	337.0
402.00	1914.0
402.90	3345.0
404.00	1331.0
405.00	210.0
409.80	182.0
414.70	233.0
420.90	2079.0
421.90	1949.0
423.00	11259.0
424.00	3803.0
424.90	357.0
440.00	246.0
440.90	45672.0
442.00	225280.0
443.00	50472.0
444.00	3724.0
444.90	303.0

Instrument :

BNA_N

ClientSampleId :

DFTPP354

m/z	Abundance
37.00	442.0
37.90	937.0
39.00	4194.0
39.90	457.0
41.00	653.0
42.00	155.0
42.90	560.0
43.90	595.0
44.90	237.0
48.90	622.0
50.00	16576.0
51.00	56632.0
52.00	2611.0
52.90	319.0
55.00	795.0
55.90	1671.0
57.00	3734.0
57.90	201.0
58.80	166.0
60.90	1062.0
62.00	988.0
62.90	2566.0
64.00	315.0
64.90	1177.0
65.90	182.0
67.00	455.0
67.90	1183.0
68.90	57560.0
69.90	376.0
71.00	356.0
73.00	3520.0
74.00	8564.0
75.00	11506.0
76.00	3766.0
77.00	64872.0
78.00	4864.0
79.00	5670.0
80.00	4346.0
80.90	6216.0
82.00	1547.0
83.00	874.0
85.00	1025.0
86.00	2369.0
87.00	885.0
87.80	307.0
88.80	216.0
89.90	156.0
91.00	1657.0
91.90	1642.0
92.90	12728.0
94.00	811.0
95.00	449.0
96.00	642.0
97.00	287.0
97.90	10174.0
98.90	6477.0
99.90	507.0
101.00	3192.0
101.80	181.0
102.90	1108.0
103.90	1884.0
104.90	2183.0
106.10	609.0
107.00	24776.0
107.90	3332.0
109.00	936.0
110.00	32712.0
110.90	5572.0
112.00	873.0
113.10	332.0
115.00	364.0
116.00	1369.0
116.90	34160.0
117.90	2319.0
118.70	273.0
119.90	373.0
120.90	231.0
121.90	2002.0
122.90	2757.0
124.00	1388.0
125.00	889.0
127.00	67488.0
127.90	5243.0
128.90	31960.0
130.00	2673.0
131.00	610.0
132.00	340.0
132.90	373.0
134.00	896.0
135.00	2964.0
136.00	1057.0
137.00	1779.0

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137.90	339.0
138.90	317.0
139.80	397.0
140.10	413.0
140.90	5040.0
142.00	1218.0
143.00	973.0
143.90	271.0
145.00	335.0
146.00	1037.0
147.00	3583.0
147.90	8036.0
149.00	1427.0
150.10	437.0
150.90	655.0
151.90	291.0
152.90	1750.0
153.90	1307.0
155.00	2498.0
156.00	3525.0
157.00	721.0
157.90	1395.0
159.00	628.0
159.90	1737.0
161.00	2545.0
162.00	582.0
163.00	360.0
164.00	456.0
164.90	1961.0
166.00	1486.0
166.90	13237.0
168.00	6678.0
169.00	1009.0
169.90	500.0
170.90	521.0
171.90	1209.0
172.90	1519.0
174.00	2265.0
175.00	4361.0
175.90	1125.0
176.90	2307.0
177.90	825.0
178.90	8485.0
179.90	4281.0
180.90	2389.0
182.00	403.0
182.80	217.0
184.00	927.0
185.00	3686.0
186.00	24896.0
187.00	7330.0
188.00	774.0
189.00	2187.0
190.00	414.0
190.90	1096.0
191.90	2305.0
192.90	3374.0
194.00	784.0
194.90	240.0
196.00	4857.0
196.90	1012.0
197.90	159936.0
198.90	9803.0
199.90	1178.0
201.40	600.0
202.10	357.0
203.00	2046.0
204.00	8118.0
205.00	13845.0
206.00	47320.0
207.00	8863.0
207.90	2932.0
208.90	1127.0
210.00	979.0
210.90	2306.0
213.00	223.0
214.90	958.0
216.00	1577.0
216.90	15580.0
217.90	2362.0
219.00	300.0
220.00	217.0
221.00	5782.0
221.90	2061.0
223.00	3609.0
224.00	31968.0
225.00	7019.0
225.90	836.0
227.00	16736.0
228.00	1945.0
228.90	2971.0
230.00	447.0
230.90	755.0
231.90	191.0
232.90	357.0
233.90	977.0

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234.90	1253.0
235.90	807.0
236.90	1326.0
238.90	612.0
240.00	414.0
240.90	1146.0
241.90	1559.0
243.00	1725.0
244.00	23624.0
245.00	3046.0
246.00	6924.0
247.00	1295.0
247.90	334.0
248.90	852.0
250.10	155.0
250.90	327.0
252.00	175.0
253.00	487.0
255.00	121640.0
256.00	16194.0
257.00	1263.0
257.90	8876.0
258.90	1940.0
259.90	273.0
261.00	295.0
264.00	266.0
264.90	4181.0
265.90	745.0
266.90	411.0
270.00	163.0
270.90	377.0
272.00	292.0
273.00	4086.0
274.00	9459.0
275.00	53600.0
276.00	6688.0
277.00	6269.0
278.00	1067.0
278.90	258.0
281.00	1025.0
282.00	312.0
283.00	766.0
284.00	544.0
285.00	1010.0
286.00	193.0
288.90	401.0
289.80	323.0
291.90	257.0
292.90	1267.0
293.90	235.0
295.10	509.0
296.00	20696.0
297.00	3470.0
297.90	235.0
300.90	357.0
301.90	406.0
303.00	2277.0
303.90	418.0
307.80	229.0
308.80	204.0
309.90	270.0
313.00	245.0
314.10	906.0
315.00	2281.0
315.90	1181.0
316.90	311.0
321.00	530.0
322.00	582.0
323.00	5507.0
324.00	864.0
324.90	343.0
326.90	1520.0
327.90	412.0
332.00	504.0
333.00	614.0
334.00	3949.0
335.00	987.0
335.90	192.0
341.00	1003.0
341.90	250.0
345.90	1420.0
347.00	380.0
352.00	2162.0
353.00	1212.0
353.90	1467.0
355.10	899.0
356.10	246.0
356.90	176.0
364.10	184.0
364.90	9511.0
365.90	1507.0
371.00	643.0
372.00	2777.0
372.90	741.0
382.90	895.0
383.80	220.0

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389.90	480.0
390.80	254.0
400.90	496.0
401.90	1192.0
402.90	2214.0
404.00	673.0
415.00	199.0
421.00	1467.0
421.90	1787.0
422.90	12235.0
424.00	2841.0
424.90	250.0
429.00	164.0
441.00	28344.0
442.00	207168.0
443.00	32832.0
444.00	2886.0
445.00	160.0
460.80	165.0

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