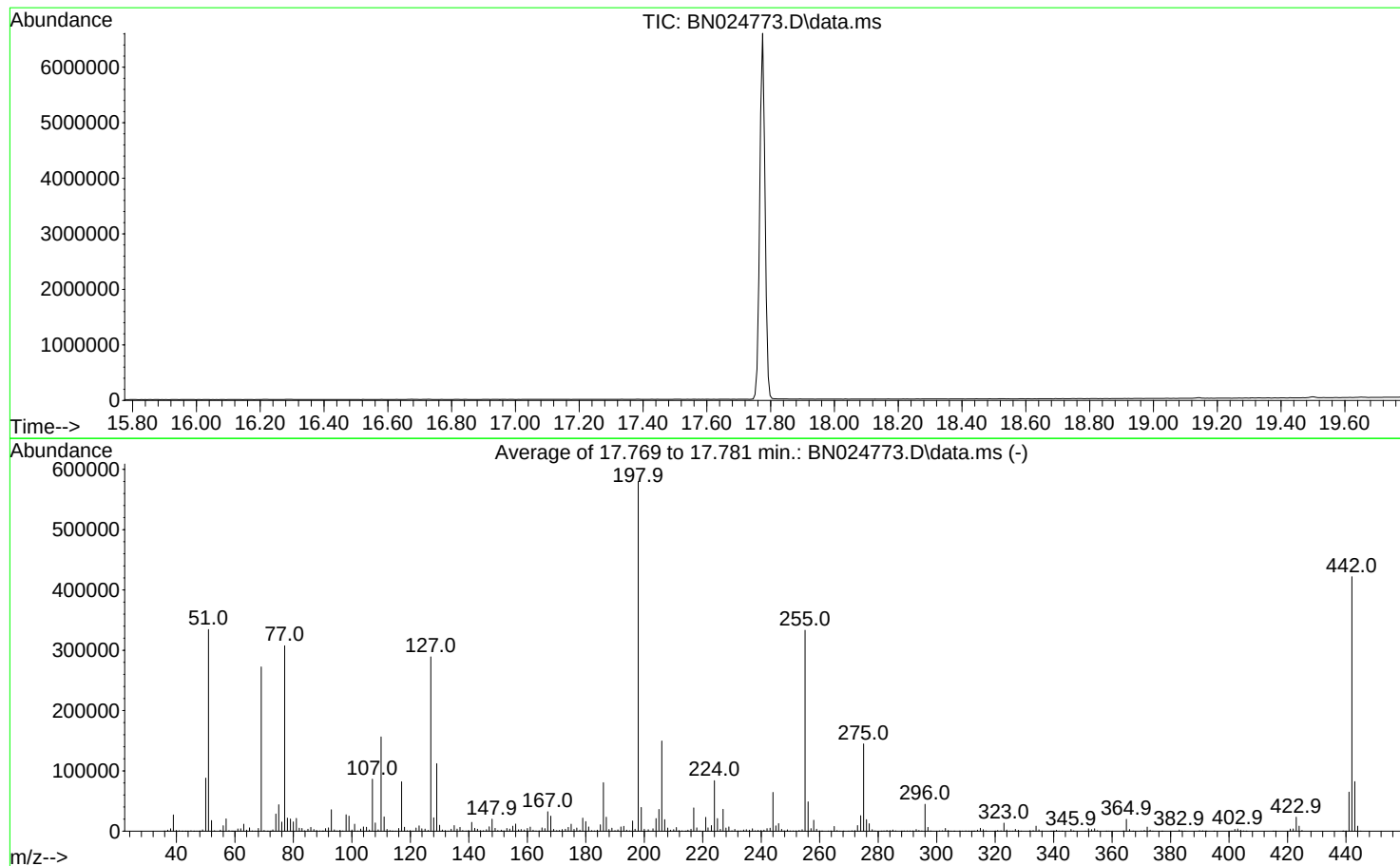


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040623\
 Data File : BN024773.D
 Acq On : 06 Apr 2023 07:50
 Operator : CG/JU
 Sample : DFTPP317
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP317

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 06 22:57:45 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	57.7	334563	PASS
68	69	0.00	2	1.7	4668	PASS
69	198	0.00	100	47.0	272469	PASS
70	69	0.00	2	0.5	1367	PASS
127	198	10	80	49.8	289067	PASS
197	198	0.00	2	0.6	3228	PASS
198	198	100	100	100.0	579904	PASS
199	198	5	9	6.8	39448	PASS
275	198	10	60	25.0	144779	PASS
365	198	1	100	3.4	19658	PASS
441	198	0.01	100	11.2	64869	PASS
442	198	50	100	72.8	422037	PASS
443	442	15	24	19.5	82269	PASS

m/z	Abundance
38.90	245.0
40.00	2116.0
40.90	214.0
43.00	281.0
44.00	10365.0
45.00	243.0
47.10	159.0
48.90	652.0
50.90	306.0
72.90	563.0
74.10	176.0
75.00	157.0
77.80	274.0
83.90	340.0
85.90	299.0
95.90	191.0
133.00	348.0
135.10	170.0
146.80	212.0
190.90	275.0
193.00	270.0
207.00	2246.0
208.00	397.0
209.00	300.0
281.00	586.0
283.00	220.0

Instrument :
BNA_N
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m/z	Abundance
35.90	396.0
37.00	1925.0
38.00	4294.0
39.00	27976.0
40.00	3443.0
41.00	952.0
43.00	334.0
44.00	10502.0
45.00	1215.0
46.90	357.0
47.80	318.0
49.00	3143.0
50.00	92648.0
51.00	358400.0
52.00	18792.0
53.10	723.0
55.00	2071.0
56.00	9212.0
57.00	21576.0
57.90	935.0
58.90	440.0
59.90	329.0
61.00	3932.0
62.00	4687.0
63.00	12311.0
64.00	1821.0
65.00	6189.0
65.90	470.0
67.00	441.0
68.00	5018.0
69.00	282560.0
70.00	1484.0
71.10	163.0
72.10	191.0
73.00	2950.0
74.00	29928.0
75.00	46632.0
76.00	15320.0
77.00	316928.0
78.00	23896.0
79.00	21088.0
80.00	15625.0
81.00	22040.0
82.00	5337.0
83.00	4739.0
84.00	1331.0
85.00	3705.0
86.00	6980.0
87.00	2818.0
88.00	1367.0
89.00	379.0
89.80	169.0
91.00	4493.0
92.00	5964.0
93.00	36248.0
94.00	2285.0
95.00	571.0
96.00	1529.0
96.90	451.0
98.00	28432.0
99.00	25992.0
100.00	2250.0
100.90	12104.0
102.00	733.0
103.00	3938.0
103.90	7139.0
105.00	6307.0
106.00	2231.0
107.00	87280.0
108.00	14822.0
109.00	2455.0
110.00	159488.0
111.00	25064.0
112.00	3188.0
113.00	1142.0
114.20	192.0
114.90	226.0
116.00	4584.0
117.00	81720.0
118.00	7735.0
119.00	602.0
119.90	781.0
120.90	398.0
122.00	5144.0
123.00	8162.0
123.90	4543.0
125.00	3781.0
126.10	1213.0
127.00	290752.0
128.00	22664.0
129.00	109296.0
130.00	10083.0

Instrument :
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ClientSampleId :
DFTPP317

130.90	2025.0
131.90	822.0
133.00	656.0
134.00	3199.0
135.00	9652.0
136.00	3662.0
137.00	6486.0
137.90	1396.0
139.10	450.0
140.00	1451.0
141.00	14689.0
142.00	4642.0
143.00	3289.0
144.00	1027.0
145.00	859.0
146.00	2656.0
147.00	7170.0
147.90	19568.0
149.00	4929.0
149.90	1787.0
151.00	1646.0
151.60	890.0
152.10	844.0
153.00	4446.0
154.00	3436.0
155.00	8335.0
156.00	11542.0
157.00	2286.0
157.90	2574.0
158.90	1963.0
160.00	4709.0
161.00	6862.0
162.00	2140.0
163.00	523.0
164.10	705.0
165.00	5264.0
166.00	3970.0
167.00	31008.0
168.00	27432.0
169.00	2901.0
170.00	969.0
170.90	1317.0
171.90	2720.0
173.00	3126.0
174.00	5718.0
175.00	11630.0
176.00	3212.0
176.90	4838.0
178.00	1720.0
178.90	20376.0
180.00	15952.0
181.00	6610.0
181.90	1165.0
183.00	469.0
183.90	1939.0
185.00	10503.0
186.00	75512.0
187.00	20928.0
188.00	3068.0
189.00	4978.0
190.00	1031.0
191.00	2545.0
192.00	6212.0
193.00	8349.0
194.00	1682.0
195.00	880.0
196.00	15307.0
196.80	3121.0
197.90	550784.0
199.00	37328.0
200.00	3202.0
201.40	2772.0
203.00	3761.0
204.00	18792.0
205.00	33240.0
206.00	140928.0
207.00	20232.0
208.00	4712.0
208.90	1749.0
210.00	2183.0
211.00	5547.0
211.90	969.0
212.90	396.0
214.00	174.0
215.00	1512.0
216.00	2899.0
216.90	35664.0
217.90	5150.0
219.00	527.0
221.00	19968.0
221.80	5236.0
223.00	8833.0
224.00	77192.0
225.00	19456.0
226.00	3166.0
227.00	32472.0

Instrument :
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ClientSampleId :
DFTPP317

227.90	4432.0
228.90	6308.0
229.90	787.0
231.00	2889.0
231.90	501.0
233.00	546.0
234.00	1858.0
234.90	2165.0
236.00	1389.0
237.00	3614.0
238.00	907.0
238.90	1183.0
240.00	1056.0
241.00	1761.0
242.00	3579.0
243.00	4560.0
244.00	57248.0
245.00	8115.0
245.90	10595.0
246.90	2828.0
247.80	520.0
248.90	1910.0
250.00	450.0
251.00	446.0
251.90	597.0
253.00	1314.0
254.00	2523.0
255.00	285888.0
256.00	44104.0
257.00	4211.0
258.00	15995.0
259.00	3087.0
259.90	560.0
261.00	416.0
263.00	333.0
263.80	367.0
264.90	6301.0
266.00	994.0
267.00	225.0
269.90	360.0
271.00	558.0
272.00	657.0
273.00	8303.0
274.00	22728.0
275.00	127176.0
276.00	16560.0
277.00	10601.0
278.00	2410.0
278.90	586.0
281.00	705.0
282.00	572.0
282.90	1276.0
284.00	728.0
285.00	1586.0
286.00	348.0
288.80	503.0
290.00	456.0
290.90	360.0
291.90	395.0
293.00	2579.0
294.00	1106.0
294.90	521.0
296.00	34896.0
297.00	5516.0
297.90	397.0
300.90	504.0
301.90	445.0
303.00	3893.0
304.00	928.0
305.00	305.0
308.00	695.0
309.00	265.0
309.90	453.0
313.00	374.0
313.90	1674.0
314.90	4266.0
316.00	2177.0
316.90	369.0
320.90	964.0
322.00	680.0
323.00	10018.0
323.90	2076.0
325.00	270.0
325.90	176.0
326.80	2437.0
328.00	1214.0
328.90	196.0
331.90	820.0
333.00	893.0
334.00	7100.0
335.00	2084.0
336.00	214.0
340.90	1258.0
342.00	403.0
346.00	2157.0
346.80	839.0

Instrument :
BNA_N
ClientSampleId :
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352.00	2897.0
352.90	1914.0
354.00	3238.0
355.00	752.0
357.90	154.0
358.90	206.0
363.70	153.0
364.90	15886.0
365.90	2097.0
367.00	216.0
370.00	410.0
371.00	821.0
372.00	5059.0
373.00	1528.0
373.90	247.0
382.90	1850.0
383.90	511.0
384.90	194.0
389.90	593.0
390.80	474.0
391.90	352.0
400.80	386.0
402.00	2022.0
403.00	2789.0
404.00	1277.0
404.90	612.0
405.80	153.0
415.00	154.0
420.90	2664.0
421.90	2491.0
423.00	16085.0
424.00	7946.0
425.00	1068.0
438.80	201.0
439.80	326.0
441.00	46600.0
442.00	314432.0
443.00	64056.0
444.00	6420.0
445.10	220.0

Instrument :
BNA_N
ClientSampleId :
DFTPP317

m/z	Abundance
36.00	430.0
37.00	1819.0
38.00	5042.0
39.00	33480.0
40.00	3439.0
41.00	1015.0
42.90	304.0
44.00	10724.0
44.90	986.0
47.00	266.0
48.00	359.0
49.00	3340.0
50.00	106560.0
51.00	403392.0
52.00	21168.0
53.00	725.0
55.00	2030.0
56.00	11199.0
57.00	25440.0
58.00	1182.0
58.90	318.0
59.90	316.0
61.00	4564.0
62.00	4970.0
63.00	13536.0
64.00	2067.0
65.00	6655.0
66.00	559.0
67.00	344.0
68.00	5514.0
69.00	332544.0
70.00	1773.0
73.00	3323.0
74.00	34240.0
75.00	53448.0
76.00	17688.0
77.00	378432.0
78.00	26592.0
79.00	23728.0
80.00	18744.0
81.00	25424.0
82.00	6128.0
83.00	5660.0
83.90	1035.0
84.90	3958.0
86.00	7520.0
87.00	3390.0
87.90	1363.0
88.90	680.0
90.00	269.0
91.00	4890.0
92.00	6752.0
93.00	43448.0
94.00	3266.0
94.90	613.0
96.00	1966.0
97.00	685.0
98.00	32128.0
99.00	29656.0
100.00	2170.0
101.00	13771.0
102.00	660.0
103.00	4379.0
104.00	8499.0
105.00	8247.0
106.00	2708.0
107.00	106768.0
108.00	15915.0
109.00	2882.0
110.00	189440.0
111.00	29136.0
112.00	3915.0
113.00	1175.0
113.80	298.0
114.10	263.0
115.00	546.0
116.00	5414.0
117.00	100112.0
118.00	7634.0
119.00	989.0
120.00	1477.0
121.00	457.0
122.00	6514.0
123.00	10679.0
123.90	4750.0
125.00	3944.0
126.10	1383.0
127.00	349568.0
128.00	26456.0
129.00	136768.0
130.00	11950.0
131.00	2359.0

Instrument :
BNA_N
ClientSampleId :
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132.00	1449.0
132.80	640.0
134.00	3778.0
135.00	11464.0
136.00	4372.0
137.00	7912.0
137.90	1595.0
139.00	797.0
139.90	1412.0
141.00	17568.0
142.00	5895.0
143.00	3843.0
143.90	913.0
144.90	867.0
146.00	2994.0
147.00	9412.0
148.00	23760.0
149.00	5745.0
150.00	1390.0
151.10	2374.0
153.00	5278.0
154.00	4397.0
155.00	10220.0
156.00	14217.0
157.00	2717.0
157.90	3382.0
159.00	2642.0
160.00	5456.0
161.00	7612.0
162.00	1974.0
163.00	582.0
163.90	923.0
165.00	6405.0
166.00	5723.0
167.00	38984.0
168.00	28808.0
169.00	3403.0
170.10	962.0
171.00	1342.0
172.00	3335.0
173.00	4284.0
174.00	8193.0
175.00	14423.0
176.00	3486.0
176.90	6485.0
177.90	2106.0
179.00	27432.0
180.00	19632.0
181.00	8572.0
182.00	1485.0
183.00	798.0
183.90	1993.0
185.00	12270.0
186.00	98952.0
187.00	28752.0
188.00	3042.0
188.90	5848.0
189.80	975.0
191.00	2879.0
192.00	8777.0
193.00	9518.0
194.00	1939.0
194.90	901.0
196.00	21576.0
196.90	3885.0
198.00	705088.0
198.90	49128.0
200.00	3892.0
201.30	2862.0
203.00	4880.0
204.00	25120.0
205.00	44368.0
206.00	177600.0
207.00	25520.0
208.00	6699.0
209.00	3077.0
210.00	2903.0
211.00	7770.0
211.90	1259.0
212.90	637.0
214.10	164.0
215.00	2075.0
216.00	4054.0
216.90	47056.0
218.00	6688.0
218.90	764.0
221.00	28512.0
221.80	6512.0
223.00	10499.0
224.00	100232.0
225.00	25664.0
226.00	3429.0
227.00	44176.0
228.00	6203.0
229.00	9020.0
229.90	851.0

Instrument :
BNA_N
ClientSampleId :
DFTPP317

231.00	3372.0
232.00	724.0
232.90	623.0
233.90	2708.0
234.90	2872.0
235.90	2248.0
237.00	5335.0
237.90	780.0
238.90	1793.0
240.00	1230.0
240.90	2349.0
242.00	5746.0
243.00	5663.0
244.00	78888.0
245.00	10903.0
246.00	16656.0
247.00	3244.0
248.00	760.0
249.00	2704.0
249.90	516.0
251.00	542.0
252.00	644.0
253.00	1477.0
254.00	2734.0
255.00	405504.0
256.00	58768.0
257.00	5050.0
258.00	21200.0
258.90	3830.0
260.00	640.0
260.70	538.0
262.90	351.0
263.90	563.0
265.00	9351.0
265.90	1175.0
266.90	346.0
269.90	355.0
271.00	1173.0
272.00	1035.0
273.00	11670.0
274.00	30952.0
275.00	177344.0
276.00	24632.0
277.00	14554.0
277.90	3189.0
279.00	517.0
281.00	575.0
282.00	516.0
283.00	1911.0
284.00	1032.0
285.00	2434.0
286.00	609.0
287.90	232.0
288.90	617.0
290.00	543.0
290.80	702.0
291.90	601.0
293.00	3432.0
294.00	1381.0
295.00	1080.0
296.00	56200.0
297.00	7359.0
298.00	534.0
300.90	560.0
301.90	1044.0
303.00	5481.0
304.10	1625.0
304.90	261.0
305.90	206.0
307.90	562.0
308.80	505.0
310.00	628.0
310.90	221.0
311.90	171.0
313.00	468.0
314.00	2254.0
314.90	5777.0
316.00	2938.0
317.00	635.0
320.90	1556.0
322.00	922.0
323.00	16672.0
324.00	2322.0
325.00	310.0
325.90	333.0
326.90	3613.0
328.00	1829.0
328.90	425.0
331.90	1194.0
333.00	1357.0
334.00	10159.0
335.00	2800.0
336.00	408.0
339.00	239.0
340.00	322.0
340.90	1785.0

Instrument :
BNA_N
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342.00	367.0
342.80	185.0
345.90	3243.0
346.80	1038.0
351.00	341.0
352.00	4708.0
353.00	3080.0
354.00	5529.0
354.90	1045.0
358.90	307.0
363.90	181.0
364.90	23288.0
366.00	3566.0
367.10	194.0
369.90	614.0
371.00	1682.0
372.00	8290.0
373.00	2166.0
373.90	418.0
377.00	249.0
383.00	2052.0
383.90	702.0
384.90	275.0
389.90	1053.0
391.00	943.0
391.90	545.0
394.80	171.0
401.00	582.0
401.90	3703.0
402.90	3971.0
404.00	2508.0
404.90	468.0
415.80	154.0
420.90	3719.0
422.00	4270.0
422.90	26216.0
423.90	10306.0
424.90	1257.0
439.00	204.0
441.00	75040.0
442.00	506432.0
443.00	104808.0
444.00	9684.0
445.00	435.0

Instrument :
BNA_N
ClientSampleId :
DFTPP317

m/z	Abundance
36.00	422.0
37.00	1382.0
38.00	2788.0
39.00	20096.0
40.00	3148.0
41.00	710.0
41.90	167.0
43.10	252.0
44.00	11032.0
45.00	656.0
45.90	225.0
47.00	367.0
48.00	254.0
49.00	2656.0
50.00	64920.0
51.00	242816.0
52.00	12802.0
53.00	491.0
55.00	1412.0
56.00	6961.0
57.00	14185.0
58.00	662.0
59.10	315.0
60.00	340.0
60.90	2579.0
62.00	2875.0
63.00	8674.0
63.90	1172.0
65.00	4239.0
65.90	336.0
67.00	385.0
68.00	3471.0
69.00	202304.0
69.90	844.0
73.00	2592.0
74.00	22056.0
75.00	32232.0
76.00	12175.0
77.00	227328.0
78.00	15865.0
79.00	15439.0
80.00	11865.0
81.00	16224.0
82.00	3931.0
82.90	3476.0
84.00	845.0
84.90	2386.0
86.00	5357.0
87.00	1863.0
87.90	785.0
89.10	383.0
91.00	3543.0
92.00	4025.0
93.00	27104.0
94.00	1531.0
95.00	365.0
96.00	1365.0
96.90	437.0
98.00	21232.0
99.00	19592.0
100.00	1535.0
100.90	9154.0
102.00	456.0
103.00	2707.0
103.90	5510.0
105.00	5351.0
106.00	1531.0
107.00	64528.0
108.00	9897.0
108.90	1662.0
110.00	120104.0
111.00	17320.0
111.90	2146.0
112.90	587.0
113.80	211.0
114.10	229.0
114.90	243.0
116.00	3875.0
117.00	63832.0
118.00	4662.0
118.90	649.0
119.90	648.0
120.80	234.0
121.90	4401.0
123.00	7471.0
123.90	3223.0
125.00	2961.0
126.00	894.0
127.00	226880.0
128.00	17816.0
129.00	89656.0
130.00	7431.0

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131.00	1525.0
132.00	984.0
132.90	534.0
133.90	2642.0
135.00	7064.0
136.00	2915.0
137.00	4569.0
137.90	654.0
138.90	478.0
139.80	948.0
141.00	11592.0
142.00	3683.0
142.90	2908.0
144.00	879.0
144.90	645.0
146.00	2307.0
147.00	6080.0
148.00	16342.0
149.00	3696.0
149.90	720.0
151.00	1580.0
151.90	1073.0
153.00	4045.0
154.00	3151.0
155.00	6857.0
156.00	9676.0
157.00	2037.0
157.90	2328.0
158.90	1652.0
160.00	3865.0
161.00	6006.0
162.00	1496.0
163.00	435.0
164.00	611.0
165.00	5052.0
166.00	3281.0
167.00	26696.0
168.00	18352.0
169.00	2867.0
170.00	891.0
170.90	851.0
172.00	2080.0
172.90	2418.0
174.00	5254.0
175.00	9067.0
176.00	2750.0
176.90	4362.0
177.90	1764.0
178.90	17248.0
180.00	12313.0
181.00	5903.0
182.10	705.0
183.00	479.0
184.00	1428.0
185.00	8721.0
186.00	66904.0
187.00	20368.0
187.90	2129.0
189.00	4658.0
190.00	812.0
191.00	2640.0
192.00	6142.0
193.00	7322.0
194.00	1447.0
194.90	751.0
196.00	13760.0
196.90	2679.0
197.90	483840.0
198.90	31888.0
200.00	2746.0
201.40	2230.0
203.00	3639.0
204.00	18760.0
205.00	30376.0
206.00	130360.0
207.00	18440.0
208.00	5427.0
208.90	1781.0
210.10	2482.0
211.00	4653.0
211.70	987.0
212.90	388.0
214.90	1761.0
216.00	2580.0
216.90	33432.0
218.00	4832.0
219.00	502.0
221.00	20304.0
221.80	5131.0
222.90	8793.0
224.00	74160.0
225.00	17632.0
226.00	2549.0
226.90	32096.0
228.00	4963.0
228.90	5906.0

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230.00	875.0
230.90	2587.0
232.10	382.0
232.90	537.0
233.90	1839.0
234.90	2498.0
235.90	1843.0
237.00	3375.0
238.00	549.0
238.90	1236.0
239.90	1269.0
241.00	1601.0
242.00	3533.0
243.00	4561.0
244.00	57280.0
245.00	7282.0
245.90	10875.0
246.90	2727.0
247.90	583.0
248.90	2176.0
249.90	382.0
251.00	603.0
251.80	611.0
252.90	1342.0
254.00	2344.0
255.00	308288.0
256.00	43088.0
257.00	3597.0
257.90	17416.0
259.00	2834.0
259.90	622.0
260.90	478.0
262.90	297.0
263.80	536.0
265.00	7716.0
265.90	964.0
267.00	236.0
268.00	154.0
269.90	351.0
271.00	862.0
272.00	997.0
272.90	8004.0
274.00	23944.0
275.00	129816.0
276.00	16784.0
276.90	11732.0
277.90	2339.0
278.90	503.0
281.00	748.0
282.00	390.0
282.90	1324.0
284.00	1038.0
285.00	2060.0
286.00	430.0
288.90	537.0
290.00	425.0
291.00	406.0
291.90	428.0
293.00	2540.0
293.90	982.0
296.00	43000.0
297.00	6096.0
298.00	380.0
301.00	473.0
302.00	651.0
303.00	4524.0
303.90	1412.0
305.00	380.0
308.00	479.0
308.80	465.0
309.90	533.0
310.80	158.0
312.60	174.0
313.10	286.0
314.00	1749.0
315.00	4730.0
315.90	2541.0
317.00	381.0
319.90	239.0
320.90	1481.0
321.90	777.0
323.00	13425.0
323.90	1996.0
326.00	276.0
327.00	2793.0
327.90	1330.0
332.00	975.0
333.00	1089.0
334.00	7792.0
334.90	2154.0
335.90	204.0
338.90	236.0
339.70	188.0
341.00	1711.0
342.00	460.0
342.90	177.0

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345.90	3559.0
347.00	686.0
350.80	224.0
351.90	4412.0
353.00	2865.0
354.00	3534.0
355.10	935.0
358.00	182.0
359.00	341.0
364.90	19800.0
365.90	2888.0
369.90	379.0
371.00	1358.0
372.00	7004.0
373.00	1838.0
373.90	263.0
377.00	181.0
382.90	2562.0
383.80	687.0
385.00	227.0
389.90	1204.0
391.00	833.0
391.80	303.0
392.10	354.0
400.80	583.0
402.00	3401.0
403.00	4605.0
403.90	1714.0
404.90	554.0
414.90	153.0
421.00	4062.0
421.90	4496.0
423.00	27496.0
424.00	6866.0
424.90	1243.0
441.00	72968.0
442.00	445248.0
443.00	77944.0
444.00	8682.0
445.00	458.0

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