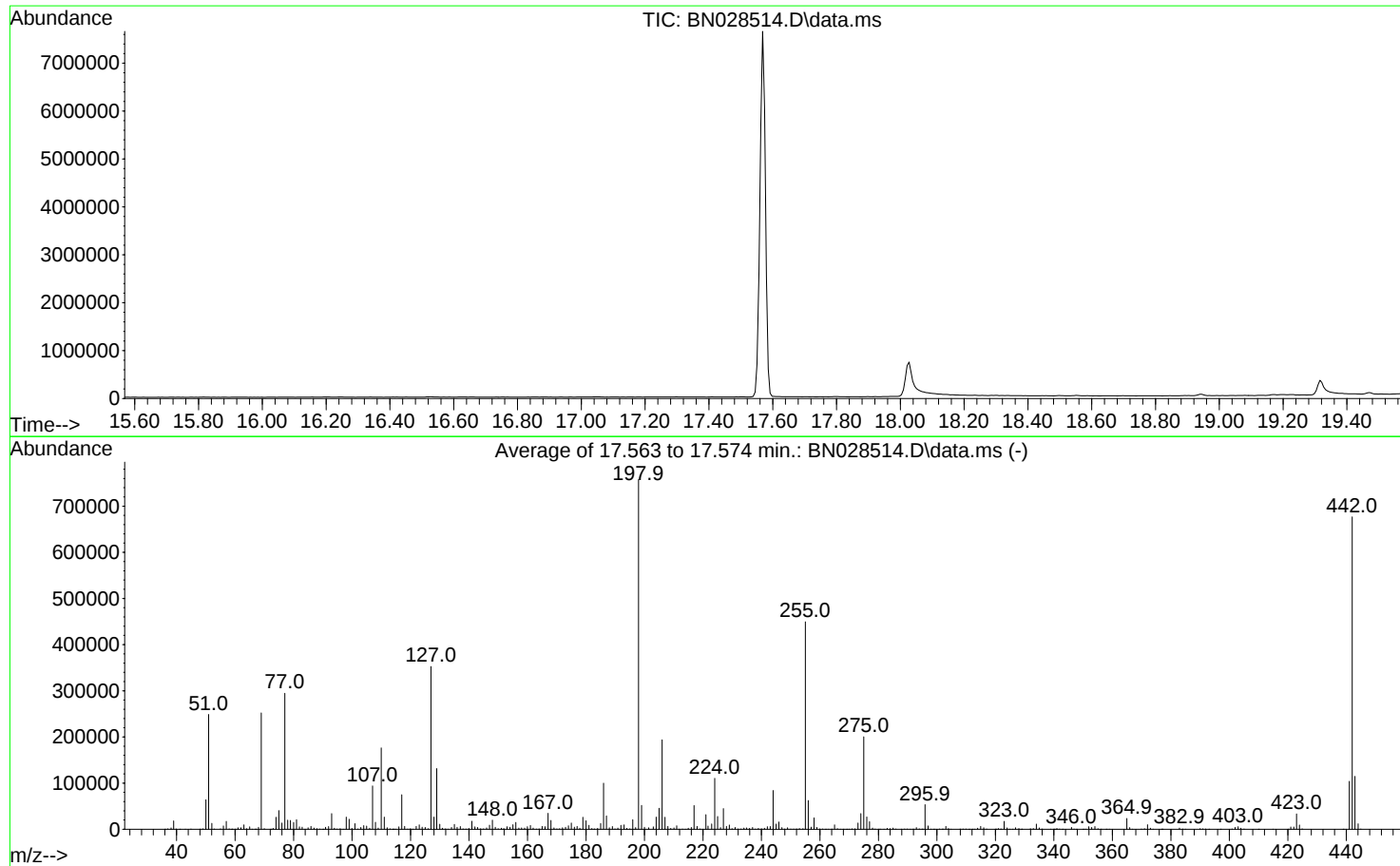


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028514.D
 Acq On : 09 Nov 2023 11:47
 Operator : MA/JU
 Sample : DFTPP386
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP386

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Nov 09 16:30:32 2023



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	248659	PASS
68	69	0.00	2	1.7	4388	PASS
69	198	0.00	100	33.3	252233	PASS
70	69	0.00	2	0.5	1346	PASS
127	198	10	80	46.5	352512	PASS
197	198	0.00	2	0.5	3598	PASS
198	198	100	100	100.0	757589	PASS
199	198	5	9	6.8	51859	PASS
275	198	10	60	26.5	200384	PASS
365	198	1	100	3.1	23512	PASS
441	198	0.01	100	13.7	103941	PASS
442	198	50	100	89.4	676928	PASS
443	442	15	24	17.0	114813	PASS

m/z	Abundance
35.90	251.0
37.80	190.0
39.00	438.0
39.90	1606.0
41.00	1020.0
42.00	442.0
43.00	675.0
44.00	5447.0
44.90	275.0
46.90	599.0
47.90	281.0
49.00	2642.0
50.00	201.0
50.90	920.0
54.00	163.0
55.00	780.0
56.10	369.0
57.00	615.0
58.90	169.0
60.00	370.0
66.00	163.0
67.00	261.0
68.90	226.0
71.00	344.0
73.00	758.0
75.00	236.0
77.00	491.0
78.00	194.0
78.90	327.0
81.00	256.0
82.00	235.0
83.10	305.0
83.90	2000.0
84.90	348.0
85.80	1186.0
87.00	157.0
88.90	151.0
91.10	366.0
94.90	199.0
95.90	340.0
97.00	296.0
115.00	205.0
128.80	179.0
132.90	353.0
135.00	210.0
147.00	238.0
176.90	172.0
190.90	403.0
193.00	215.0
207.00	2733.0
208.00	575.0
209.00	446.0
281.10	600.0
281.90	167.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.10	354.0
37.00	1117.0
38.10	2896.0
39.10	19368.0
40.00	2116.0
41.00	1125.0
42.00	438.0
43.00	836.0
44.00	5022.0
44.90	862.0
46.90	436.0
48.00	322.0
49.00	3552.0
50.00	65280.0
51.00	261824.0
52.00	13435.0
52.90	736.0
55.00	1680.0
56.00	7621.0
57.00	17552.0
58.00	1155.0
58.80	290.0
60.00	464.0
61.00	3531.0
62.00	3376.0
63.00	9505.0
63.90	1486.0
65.00	5189.0
65.90	328.0
66.90	565.0
68.00	4502.0
69.00	256064.0
70.00	1380.0
71.00	262.0
73.00	2907.0
74.00	26488.0
75.00	40360.0
76.00	13832.0
77.00	290880.0
78.00	20824.0
79.00	19232.0
80.00	14778.0
81.00	20936.0
82.00	5651.0
82.90	4979.0
83.90	2111.0
85.00	3644.0
86.00	7329.0
87.00	3025.0
88.00	1306.0
88.90	561.0
90.90	4544.0
92.00	6233.0
93.00	33208.0
94.00	2418.0
94.90	659.0
96.00	1779.0
97.10	914.0
98.00	26208.0
99.00	21896.0
99.90	1956.0
101.00	11578.0
101.90	691.0
103.00	3598.0
104.00	7786.0
105.00	6678.0
106.00	2189.0
107.00	91424.0
108.00	14602.0
109.00	2497.0
110.00	171392.0
111.00	25904.0
112.00	3352.0
113.00	919.0
113.90	246.0
114.90	512.0
116.00	5104.0
117.00	69560.0
118.00	5450.0
119.00	850.0
120.00	1371.0
120.90	469.0
122.00	5571.0
123.00	9153.0
124.00	4332.0
125.00	3610.0
126.10	1251.0
127.00	342592.0
128.00	25680.0
129.00	122600.0
130.00	10830.0
131.00	2146.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

132.00	1111.0
132.90	788.0
134.00	3742.0
135.00	10315.0
135.90	4117.0
137.00	5807.0
137.90	1155.0
139.00	711.0
140.00	1808.0
140.90	16250.0
142.00	4612.0
143.00	3477.0
144.00	1252.0
144.90	1058.0
146.00	2863.0
147.00	8675.0
148.00	18112.0
149.00	4082.0
149.90	1091.0
151.00	2259.0
152.00	1358.0
153.00	5313.0
154.00	3696.0
155.00	9065.0
156.00	13271.0
157.10	2430.0
158.00	3302.0
159.00	2235.0
160.00	4409.0
161.00	8007.0
162.00	2424.0
163.00	707.0
164.00	602.0
165.00	6067.0
166.00	5233.0
167.00	31336.0
168.00	18272.0
169.00	2901.0
170.00	1122.0
171.00	1208.0
171.90	2856.0
173.00	3768.0
174.00	6774.0
175.00	12398.0
176.00	3816.0
177.00	5462.0
177.90	1944.0
178.90	23184.0
180.00	16149.0
181.00	7964.0
182.00	1541.0
182.80	633.0
184.00	1948.0
185.00	11566.0
186.00	92304.0
187.00	27264.0
188.00	3138.0
189.00	5478.0
189.90	1190.0
191.00	2976.0
192.00	7346.0
193.00	8322.0
194.00	1782.0
195.00	788.0
196.00	17008.0
197.00	3144.0
197.90	649664.0
199.00	47064.0
200.00	3814.0
201.50	3004.0
203.00	4481.0
204.00	23072.0
205.00	39352.0
206.00	168576.0
207.00	26024.0
208.00	6332.0
209.00	2323.0
210.00	2206.0
211.00	6812.0
211.80	1198.0
213.00	494.0
214.10	186.0
214.90	1757.0
216.00	3740.0
217.00	46056.0
218.00	5211.0
219.00	722.0
221.00	26688.0
221.70	5987.0
223.00	10459.0
224.00	95080.0
225.00	23624.0
226.00	3059.0
227.00	38680.0
228.00	5324.0
229.00	7555.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

229.90	1183.0
231.00	3715.0
232.00	577.0
233.00	721.0
234.00	2563.0
234.90	2585.0
235.90	1880.0
237.00	3761.0
237.90	491.0
238.90	1345.0
240.00	1014.0
241.00	2144.0
241.90	4504.0
243.00	5478.0
244.00	70888.0
245.10	9453.0
246.00	13445.0
247.00	3463.0
247.90	626.0
249.00	2676.0
250.00	742.0
251.00	519.0
252.00	841.0
253.00	1107.0
255.00	371264.0
256.00	56968.0
257.00	4379.0
258.00	21256.0
259.00	3672.0
259.90	572.0
261.00	596.0
262.90	329.0
264.00	424.0
265.00	8571.0
266.00	1453.0
267.00	283.0
270.00	285.0
270.90	976.0
272.00	1124.0
273.00	11878.0
274.00	31488.0
275.00	165504.0
276.00	23344.0
277.00	14507.0
278.00	2465.0
278.90	662.0
280.80	1000.0
282.10	386.0
283.00	1689.0
284.00	1021.0
285.00	2225.0
286.00	471.0
287.90	233.0
289.00	566.0
289.90	317.0
290.90	314.0
292.00	692.0
292.90	3351.0
293.90	1134.0
295.00	814.0
295.90	41728.0
296.90	5658.0
297.90	513.0
298.90	160.0
301.00	589.0
301.90	725.0
303.10	5149.0
303.90	1612.0
304.90	189.0
308.00	561.0
309.00	487.0
310.00	575.0
312.00	155.0
313.00	426.0
313.90	1915.0
314.90	4786.0
316.00	2535.0
317.00	417.0
319.90	194.0
321.00	1296.0
322.10	863.0
323.00	14497.0
324.00	2593.0
324.90	315.0
325.90	390.0
326.90	2623.0
328.00	1243.0
328.90	276.0
331.90	1109.0
332.90	1345.0
334.00	9156.0
335.00	2188.0
335.80	297.0
339.00	236.0
340.10	192.0
340.90	1714.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

342.00	532.0
346.00	2967.0
346.90	719.0
350.80	203.0
351.90	4517.0
352.90	3182.0
354.00	4533.0
355.10	1127.0
357.90	161.0
358.90	351.0
365.00	17472.0
365.90	3092.0
366.90	185.0
369.90	402.0
371.00	822.0
372.00	7302.0
373.00	1894.0
374.00	285.0
377.00	170.0
383.00	2493.0
384.00	742.0
384.90	303.0
390.00	990.0
391.00	724.0
392.00	615.0
396.90	151.0
400.90	527.0
402.00	2364.0
403.00	3777.0
403.90	1862.0
405.00	398.0
415.00	167.0
421.00	3248.0
422.10	3540.0
423.00	26408.0
423.90	8235.0
425.00	822.0
441.00	76328.0
442.00	457024.0
443.00	89304.0
444.00	7965.0
445.00	741.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

m/z	Abundance
36.00	301.0
37.00	1335.0
38.10	3489.0
39.00	21152.0
40.00	2362.0
41.00	1206.0
42.00	329.0
43.00	1031.0
44.00	4248.0
45.00	849.0
46.90	567.0
47.90	356.0
49.00	3773.0
50.00	74512.0
51.00	287616.0
52.10	15120.0
53.00	758.0
55.00	2309.0
56.00	8928.0
57.00	20432.0
58.00	1109.0
59.00	431.0
59.90	585.0
61.00	3713.0
62.00	4019.0
63.00	11862.0
64.00	1540.0
65.00	6268.0
65.90	544.0
67.10	673.0
68.00	5253.0
69.00	295488.0
70.00	1463.0
70.90	361.0
72.10	167.0
73.00	3232.0
74.00	30488.0
75.00	47400.0
76.00	16323.0
77.00	353088.0
78.00	22656.0
79.00	22816.0
80.00	17960.0
81.00	25000.0
82.00	6329.0
83.00	6043.0
84.00	2340.0
85.00	4371.0
86.00	8449.0
87.00	3479.0
88.00	1549.0
89.00	868.0
90.00	178.0
91.00	5755.0
92.00	6749.0
93.00	40280.0
93.90	2659.0
95.00	851.0
96.00	1823.0
97.00	677.0
98.00	30600.0
99.00	26168.0
99.90	2391.0
101.00	14682.0
102.00	566.0
103.00	4501.0
104.00	9462.0
105.00	8454.0
106.00	2936.0
107.00	113440.0
108.00	17952.0
109.00	3279.0
110.00	210112.0
111.00	31400.0
112.00	3717.0
113.00	1386.0
114.10	288.0
114.90	556.0
116.00	6208.0
117.00	90568.0
118.00	7845.0
119.00	1098.0
119.90	1605.0
120.90	596.0
121.90	7494.0
123.00	11195.0
123.90	5418.0
125.00	5211.0
126.10	1681.0
127.00	411648.0
128.00	31264.0
129.00	159936.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

130.00	12839.0
130.90	2759.0
131.90	1133.0
133.00	902.0
134.00	4839.0
135.00	12943.0
136.00	5162.0
137.00	7093.0
137.90	1282.0
138.90	802.0
139.90	2456.0
141.00	20336.0
142.00	6279.0
143.00	4814.0
144.00	1428.0
145.00	1074.0
146.00	3770.0
147.00	10455.0
148.00	23480.0
149.00	5399.0
150.00	1355.0
151.00	2635.0
152.00	1764.0
153.00	6470.0
154.00	5658.0
155.00	11628.0
156.00	17864.0
157.00	3443.0
157.90	3322.0
159.00	3019.0
160.00	7430.0
161.00	9414.0
162.00	3025.0
163.00	986.0
163.90	1154.0
165.00	7711.0
166.00	6461.0
167.00	41104.0
168.00	22568.0
169.00	3507.0
170.00	1335.0
170.90	1451.0
172.00	3807.0
173.00	5120.0
174.00	8899.0
175.00	16334.0
176.00	5740.0
177.00	7844.0
177.90	2693.0
179.00	31160.0
180.00	22968.0
181.00	10162.0
182.00	1616.0
183.00	975.0
184.00	2163.0
185.00	15277.0
186.00	118632.0
187.00	33912.0
188.00	4229.0
189.00	7359.0
189.90	1234.0
191.00	3464.0
191.90	10082.0
193.00	10926.0
193.90	2727.0
195.00	1312.0
196.00	26280.0
197.00	4592.0
198.00	915840.0
199.00	61512.0
200.00	4877.0
201.40	4457.0
203.00	6075.0
204.00	31160.0
205.00	55944.0
206.00	224320.0
207.00	34144.0
208.00	7677.0
209.00	2714.0
210.10	3634.0
211.00	9415.0
213.00	724.0
214.00	233.0
215.00	2838.0
216.00	4789.0
216.90	59312.0
218.00	7654.0
219.10	687.0
221.00	38792.0
221.80	7935.0
223.00	13034.0
224.00	128296.0
225.00	34280.0
226.00	4496.0
227.00	53056.0
228.00	7503.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

229.00	11175.0
230.00	1777.0
231.00	4327.0
232.00	665.0
233.00	1097.0
234.00	2941.0
235.00	3588.0
235.90	2426.0
236.90	4515.0
238.00	810.0
239.00	2121.0
240.00	1746.0
241.00	2828.0
242.00	6631.0
243.00	6422.0
244.00	97536.0
245.00	14257.0
245.90	18616.0
247.00	4042.0
248.00	976.0
248.90	4018.0
250.00	818.0
251.00	829.0
252.00	1020.0
253.00	2138.0
254.20	3677.0
255.00	540160.0
256.00	72152.0
257.00	5332.0
258.00	28992.0
258.90	4721.0
260.00	761.0
260.90	833.0
261.90	177.0
263.00	308.0
264.10	745.0
265.00	10994.0
266.00	1612.0
266.90	289.0
267.90	256.0
269.10	157.0
270.00	622.0
271.00	1288.0
272.00	1363.0
273.00	15428.0
274.00	38912.0
275.00	238592.0
276.00	31048.0
276.90	17720.0
278.00	3294.0
278.90	556.0
280.00	234.0
281.00	888.0
281.90	574.0
283.00	2116.0
284.00	1678.0
285.00	3271.0
286.00	633.0
287.90	276.0
288.90	750.0
289.90	514.0
290.90	423.0
291.90	946.0
292.90	3910.0
293.90	1012.0
294.90	1187.0
296.00	62032.0
297.00	8381.0
298.00	618.0
300.90	774.0
302.10	1151.0
303.10	6645.0
304.00	2310.0
304.90	339.0
308.00	915.0
308.90	617.0
310.00	837.0
311.00	175.0
312.10	153.0
313.00	526.0
314.00	3104.0
315.00	7436.0
316.00	3947.0
317.00	787.0
319.90	247.0
321.00	2005.0
322.10	1156.0
323.00	19840.0
324.00	3801.0
325.00	431.0
326.00	401.0
326.90	3613.0
328.00	1953.0
329.10	486.0
332.00	1485.0
333.00	2005.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

334.00	13262.0
335.00	3638.0
336.00	385.0
339.00	291.0
340.10	296.0
341.10	2064.0
341.90	696.0
342.90	188.0
346.00	4735.0
346.90	962.0
347.70	180.0
349.90	176.0
350.90	332.0
352.00	7434.0
353.00	4383.0
354.00	7344.0
355.00	1622.0
356.00	189.0
357.80	171.0
359.00	718.0
365.00	28392.0
365.90	3983.0
366.90	293.0
370.00	750.0
371.00	1748.0
372.00	10830.0
373.00	2704.0
373.90	289.0
377.10	203.0
382.90	2759.0
384.00	1050.0
384.80	180.0
385.00	181.0
390.00	1386.0
390.90	1046.0
391.90	1007.0
393.00	169.0
396.90	200.0
401.00	727.0
401.90	4649.0
403.00	6696.0
404.00	2719.0
405.10	521.0
409.90	210.0
415.00	378.0
420.00	160.0
421.00	5754.0
422.00	6187.0
423.00	39584.0
424.00	10026.0
424.90	1335.0
438.90	159.0
441.00	121704.0
442.00	805952.0
443.00	142208.0
444.00	15522.0
445.00	931.0

Instrument :
BNA_N
ClientSampleId :
DFTPP386

m/z	Abundance
35.90	249.0
37.00	1079.0
38.10	2320.0
39.00	14837.0
39.90	2163.0
41.00	1245.0
42.10	336.0
43.00	901.0
44.00	4774.0
44.90	737.0
47.00	452.0
47.90	367.0
49.00	3856.0
50.00	52272.0
51.00	199296.0
52.00	9885.0
53.00	665.0
54.10	212.0
55.00	1685.0
56.00	6525.0
57.00	14912.0
57.90	838.0
58.90	381.0
60.00	468.0
61.00	2591.0
62.00	2790.0
63.00	7757.0
64.00	1053.0
65.00	4441.0
66.00	333.0
66.90	381.0
68.00	3409.0
69.00	205824.0
70.00	1196.0
71.00	383.0
73.00	2283.0
74.00	21088.0
75.00	34488.0
76.00	10913.0
77.00	241600.0
78.00	16592.0
79.00	16616.0
80.00	11738.0
81.00	17552.0
82.00	4657.0
83.00	4206.0
83.90	2444.0
85.00	2940.0
86.00	6223.0
87.00	2220.0
88.00	1091.0
89.00	574.0
91.00	4077.0
92.00	4593.0
93.00	28784.0
93.90	1903.0
95.00	704.0
96.00	1642.0
97.00	480.0
98.00	22416.0
99.00	17552.0
100.00	1485.0
101.00	10873.0
101.90	459.0
103.00	3337.0
104.00	6242.0
105.00	5640.0
106.00	1985.0
107.00	77344.0
108.00	12470.0
108.90	1976.0
110.00	147072.0
111.00	22208.0
112.00	2488.0
113.00	774.0
114.20	178.0
114.90	464.0
116.00	4429.0
117.00	64352.0
118.00	5213.0
118.90	633.0
120.00	1010.0
120.80	431.0
122.00	5925.0
123.00	8880.0
123.90	3700.0
125.00	3524.0
126.10	1407.0
127.00	303296.0
128.00	22144.0
129.00	113032.0
130.00	9503.0

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130.90	1752.0
132.00	983.0
133.00	644.0
134.00	3067.0
135.00	9452.0
136.00	3801.0
137.00	5003.0
138.00	859.0
138.90	866.0
140.00	1431.0
140.90	15602.0
142.00	5163.0
142.90	3512.0
143.90	888.0
144.90	881.0
146.00	2690.0
147.00	8075.0
148.00	17936.0
149.00	3890.0
150.00	1218.0
151.10	1838.0
151.70	1554.0
153.00	5344.0
154.00	3250.0
155.00	8665.0
156.00	13187.0
157.00	2514.0
158.00	2802.0
159.00	2417.0
159.90	4869.0
161.00	7412.0
161.90	2135.0
163.00	656.0
163.90	940.0
165.00	5551.0
166.00	5017.0
167.00	31192.0
168.00	16318.0
169.10	2459.0
170.10	1013.0
170.90	1282.0
172.00	2996.0
173.00	3925.0
174.00	7383.0
175.00	12011.0
176.00	4217.0
177.00	5575.0
177.90	2017.0
178.90	24112.0
180.00	16728.0
181.00	7838.0
182.00	1385.0
182.90	905.0
183.90	1674.0
185.00	11239.0
186.00	89064.0
187.00	26288.0
188.00	2701.0
189.00	5453.0
189.90	1038.0
190.90	3150.0
192.00	7844.0
193.00	9703.0
194.00	1890.0
195.00	1119.0
196.00	18952.0
196.90	3057.0
197.90	707264.0
199.00	47000.0
200.00	3903.0
201.40	2699.0
203.00	4968.0
204.00	25168.0
205.00	41560.0
206.00	188224.0
207.00	26152.0
208.00	6419.0
209.00	2346.0
210.20	2977.0
211.00	6855.0
213.00	462.0
213.90	263.0
214.90	1934.0
216.00	3597.0
217.00	48488.0
218.00	5788.0
219.00	566.0
221.00	29304.0
221.80	6495.0
223.00	11075.0
224.00	107840.0
225.00	24816.0
226.00	3152.0
227.00	42608.0
228.00	5628.0
229.00	8985.0

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229.90	1168.0
231.00	3878.0
232.00	702.0
233.00	706.0
234.00	2644.0
235.00	2690.0
235.90	2095.0
237.00	3788.0
237.90	756.0
238.90	2093.0
240.00	1484.0
241.00	2373.0
242.10	5383.0
243.00	5493.0
244.00	83536.0
245.00	10287.0
246.00	15209.0
247.00	3141.0
247.90	670.0
249.00	2926.0
250.00	639.0
251.00	627.0
252.00	840.0
253.00	1334.0
255.00	436864.0
256.00	57376.0
257.00	4586.0
258.00	23736.0
259.00	3532.0
259.90	602.0
260.90	628.0
262.90	288.0
264.00	729.0
265.00	9412.0
266.00	1428.0
267.00	250.0
267.90	196.0
270.00	515.0
270.90	990.0
271.90	917.0
273.00	13548.0
274.00	31504.0
275.00	197056.0
276.00	25320.0
277.00	17056.0
278.00	2527.0
278.90	606.0
280.90	696.0
281.90	570.0
283.00	2140.0
284.00	1313.0
285.00	2551.0
286.00	830.0
287.90	256.0
289.00	672.0
289.90	704.0
291.00	489.0
291.90	811.0
293.00	3762.0
294.00	1111.0
295.20	1296.0
296.00	55984.0
297.00	7631.0
297.90	401.0
298.90	193.0
301.00	623.0
302.00	885.0
303.00	6918.0
304.00	1488.0
304.90	274.0
307.90	1067.0
308.90	604.0
309.90	852.0
310.90	211.0
312.00	196.0
312.90	545.0
314.00	2423.0
314.90	6331.0
316.00	3968.0
317.00	685.0
320.10	224.0
321.00	1718.0
321.80	884.0
323.00	17040.0
324.00	3003.0
324.90	368.0
326.00	373.0
326.90	4133.0
328.00	2071.0
329.00	455.0
332.00	1388.0
333.00	1654.0
334.00	11720.0
335.00	3291.0
335.90	497.0
338.90	282.0

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339.80	372.0
341.00	2440.0
342.00	551.0
346.00	3826.0
346.90	676.0
350.00	180.0
350.90	490.0
352.00	5269.0
353.00	4516.0
354.00	6077.0
355.00	1316.0
356.00	178.0
358.90	407.0
364.90	24672.0
366.00	3410.0
366.90	249.0
369.90	603.0
371.00	1613.0
372.00	11985.0
373.00	2497.0
373.90	394.0
376.80	300.0
383.00	2923.0
384.10	707.0
385.00	287.0
390.00	1206.0
391.00	933.0
392.00	712.0
392.90	214.0
401.00	828.0
402.00	4513.0
403.00	6342.0
404.00	2185.0
405.00	649.0
414.80	397.0
421.00	5978.0
422.00	5614.0
423.00	33592.0
423.90	9086.0
424.80	848.0
441.00	113792.0
442.00	767808.0
442.90	112928.0
444.10	12553.0
444.90	786.0

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