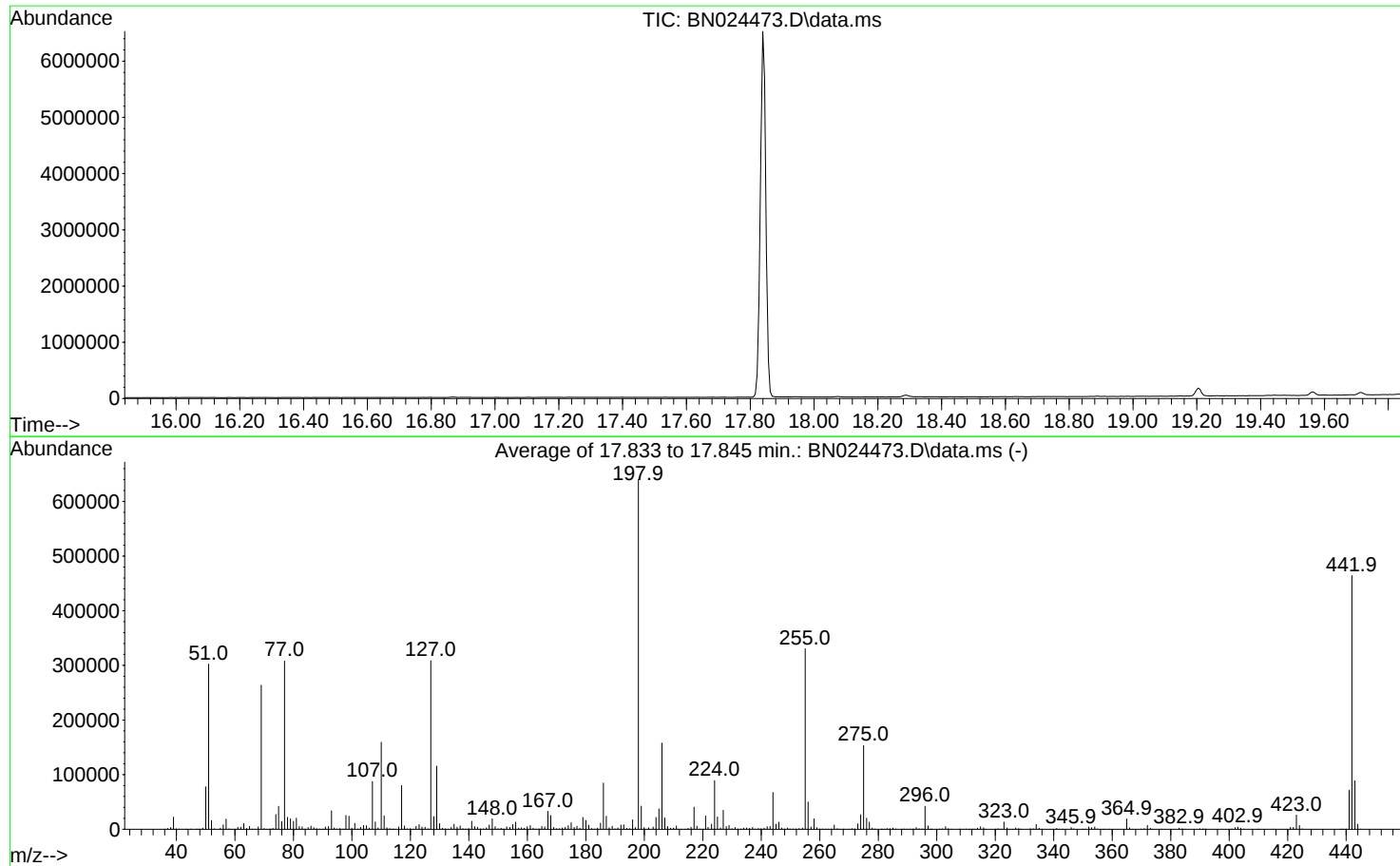


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024473.D
Acq On : 22 Mar 2023 09:04
Operator : CG/JU
Sample : DFTPP315
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP315

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Mar 22 14:57:36 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	47.3	302456	PASS
68	69	0.00	2	1.6	4347	PASS
69	198	0.00	100	41.2	263723	PASS
70	69	0.00	2	0.5	1349	PASS
127	198	10	80	48.2	308331	PASS
197	198	0.00	2	0.4	2841	PASS
198	198	100	100	100.0	639979	PASS
199	198	5	9	6.6	42304	PASS
275	198	10	60	23.9	153163	PASS
365	198	1	100	3.0	19017	PASS
441	198	0.01	100	11.2	71624	PASS
442	198	50	100	72.6	464427	PASS
443	442	15	24	19.1	88739	PASS

m/z	Abundance
36.00	376.0
38.10	275.0
39.00	368.0
39.90	3573.0
40.90	336.0
43.00	313.0
44.00	6700.0
44.90	215.0
48.80	188.0
50.00	230.0
51.00	243.0
73.00	1389.0
74.90	170.0
76.90	324.0
78.00	312.0
79.00	197.0
83.90	262.0
91.10	175.0
95.90	614.0
115.00	158.0
132.90	389.0
146.80	215.0
190.80	424.0
192.90	505.0
207.00	4027.0
207.90	860.0
209.00	530.0
209.90	162.0
220.90	201.0
281.00	877.0
282.00	291.0
283.00	197.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	601.0
37.00	1087.0
38.10	3488.0
39.00	22136.0
40.00	3975.0
41.10	876.0
42.00	174.0
42.90	303.0
44.00	6246.0
45.00	692.0
46.90	237.0
48.10	316.0
49.00	2273.0
50.00	73808.0
51.00	285312.0
52.00	15980.0
53.00	742.0
55.00	1579.0
56.00	7871.0
57.00	17728.0
58.00	749.0
58.90	396.0
59.90	324.0
61.00	3318.0
62.00	3676.0
63.00	9471.0
64.00	1399.0
65.00	5361.0
65.90	410.0
67.00	421.0
67.90	4239.0
69.00	246144.0
70.00	1450.0
71.10	182.0
71.80	198.0
73.00	2939.0
74.00	25464.0
75.00	39576.0
76.00	13051.0
77.00	283136.0
78.00	21152.0
79.00	17192.0
80.00	13645.0
81.00	18696.0
82.00	4748.0
83.00	4202.0
84.00	699.0
85.00	2763.0
86.00	5197.0
87.00	2750.0
88.00	1219.0
89.00	520.0
89.90	202.0
91.00	4026.0
92.00	4804.0
93.00	31584.0
93.90	2528.0
94.90	533.0
96.00	1728.0
97.00	570.0
98.00	22880.0
99.00	22008.0
99.90	1896.0
101.00	9565.0
101.90	617.0
102.90	3210.0
104.00	6425.0
105.00	5576.0
106.00	1757.0
107.00	78032.0
108.00	11608.0
108.90	2192.0
110.00	139712.0
111.00	23056.0
111.90	2687.0
113.00	867.0
113.80	154.0
114.80	456.0
116.00	3616.0
117.00	69608.0
118.00	5726.0
119.00	654.0
119.90	977.0
121.10	445.0
121.90	4570.0
123.00	8164.0
123.90	3652.0
125.00	2996.0
127.00	267072.0
128.00	20776.0
129.00	97512.0
130.00	9021.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

131.00	1473.0
132.00	771.0
133.00	704.0
134.00	2689.0
134.90	8026.0
136.00	3209.0
137.00	5743.0
138.00	1275.0
138.90	563.0
140.00	1375.0
140.90	12635.0
142.00	4178.0
143.00	3001.0
144.00	875.0
144.90	853.0
146.00	2598.0
147.00	7244.0
148.00	16456.0
149.00	4379.0
149.90	958.0
151.00	1710.0
152.00	1002.0
153.00	3909.0
154.00	2844.0
155.00	7366.0
156.00	10095.0
157.00	1827.0
158.00	2229.0
158.90	1688.0
160.00	4392.0
161.00	5779.0
162.00	1573.0
163.00	521.0
163.90	671.0
165.00	4397.0
165.90	3613.0
167.00	26848.0
168.00	24920.0
169.00	3180.0
169.90	775.0
171.00	1018.0
171.90	1995.0
172.90	2956.0
174.00	5195.0
175.00	9979.0
176.00	2907.0
177.00	4810.0
177.90	1764.0
179.00	17784.0
180.00	13787.0
181.00	6244.0
182.00	1052.0
183.00	347.0
184.00	1635.0
185.00	9875.0
186.00	67704.0
187.00	19952.0
188.00	2563.0
189.00	4353.0
190.00	536.0
191.00	2203.0
192.00	6235.0
193.00	7525.0
194.00	1306.0
195.10	954.0
196.00	13561.0
196.90	2283.0
198.00	513344.0
198.90	34280.0
199.90	2489.0
201.50	1966.0
203.00	3240.0
204.00	17448.0
205.00	27920.0
206.00	128392.0
207.00	21168.0
208.00	5029.0
209.00	1919.0
210.10	2339.0
210.90	4686.0
211.70	1110.0
212.90	238.0
214.00	271.0
214.90	1285.0
215.90	2872.0
217.00	32896.0
218.00	4019.0
218.90	439.0
221.00	18608.0
221.80	4483.0
223.00	6641.0
224.00	67640.0
225.00	17368.0
226.00	1978.0
227.00	27704.0
228.00	4084.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

229.00	5738.0
230.00	733.0
231.00	2266.0
231.90	478.0
232.90	438.0
234.00	1806.0
235.00	1708.0
235.90	1279.0
237.00	2695.0
238.00	602.0
239.00	1083.0
240.00	870.0
240.90	1682.0
242.00	3659.0
243.00	3717.0
244.00	50376.0
245.00	7158.0
246.00	9836.0
247.00	2164.0
247.90	421.0
248.90	1904.0
249.90	394.0
250.90	300.0
251.90	534.0
252.90	997.0
254.00	1642.0
255.00	242560.0
256.00	37656.0
257.00	3281.0
258.00	14676.0
259.00	2794.0
260.00	466.0
261.00	539.0
262.90	247.0
263.90	374.0
265.00	5714.0
266.00	768.0
266.90	259.0
269.90	249.0
271.00	1088.0
271.90	628.0
273.00	7390.0
274.00	19848.0
275.00	107168.0
276.00	16209.0
277.00	9495.0
278.00	1613.0
279.00	351.0
281.00	778.0
281.90	412.0
283.00	1126.0
283.90	681.0
285.00	1595.0
286.10	318.0
289.00	301.0
289.90	407.0
290.90	487.0
291.90	494.0
292.90	2174.0
293.90	904.0
295.00	705.0
296.00	29496.0
297.00	4113.0
298.10	261.0
301.10	412.0
302.00	664.0
303.00	3200.0
304.00	856.0
308.00	511.0
309.00	287.0
309.90	515.0
313.00	274.0
314.00	1392.0
315.00	3468.0
316.00	1819.0
316.90	212.0
321.00	763.0
321.90	347.0
323.00	9133.0
324.10	1517.0
324.90	229.0
325.90	153.0
327.00	1660.0
328.00	926.0
332.00	735.0
333.00	811.0
334.00	6234.0
335.00	1408.0
336.00	164.0
340.00	151.0
341.00	1203.0
341.90	321.0
345.90	2144.0
346.90	489.0
350.90	232.0
352.00	2676.0

Instrument :
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ClientSampleId :
DFTPP315

352.90	1944.0
354.00	2371.0
355.00	710.0
359.00	247.0
365.00	11156.0
365.90	1643.0
367.10	193.0
369.90	443.0
370.90	879.0
372.00	4838.0
373.00	1103.0
373.90	186.0
376.80	159.0
382.90	1082.0
383.90	427.0
385.00	166.0
389.90	705.0
390.90	409.0
392.00	445.0
400.90	284.0
402.00	1740.0
403.00	2723.0
404.00	1206.0
404.90	313.0
415.00	161.0
421.00	2134.0
421.90	1744.0
423.00	15754.0
424.00	5550.0
424.90	721.0
439.90	316.0
441.00	48184.0
442.00	277312.0
443.00	53248.0
444.00	5398.0
444.90	194.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

m/z	Abundance
35.90	653.0
37.00	1744.0
38.00	4687.0
39.10	26800.0
40.00	4610.0
41.00	884.0
42.00	244.0
43.10	415.0
44.00	6302.0
45.00	839.0
46.90	235.0
47.90	323.0
49.00	2839.0
50.00	93824.0
51.00	357568.0
52.00	17968.0
53.00	1012.0
55.00	1960.0
56.00	9225.0
57.00	22128.0
57.90	1143.0
59.00	456.0
59.90	291.0
61.00	4424.0
62.00	4879.0
63.00	12413.0
64.00	1707.0
65.00	5889.0
66.00	613.0
67.10	304.0
68.00	5078.0
69.00	310912.0
70.00	1415.0
71.10	180.0
72.00	215.0
73.00	3400.0
74.00	32376.0
75.00	50360.0
76.00	16920.0
77.00	365440.0
78.00	25816.0
79.00	23832.0
80.00	17208.0
81.00	24624.0
82.00	6188.0
83.00	5285.0
84.00	892.0
85.00	3979.0
86.00	6951.0
87.00	2902.0
88.00	1475.0
88.90	613.0
89.90	205.0
90.90	5072.0
92.00	5687.0
93.00	40088.0
94.00	3093.0
94.90	679.0
96.00	2504.0
97.00	601.0
98.00	30760.0
99.00	27920.0
100.00	2241.0
101.00	13075.0
102.00	738.0
103.00	4609.0
104.00	8436.0
105.00	8379.0
105.90	2650.0
107.00	103440.0
108.00	15679.0
109.00	2904.0
110.00	187136.0
111.00	28632.0
111.90	3259.0
112.90	1437.0
114.20	384.0
114.90	472.0
116.00	5461.0
117.00	96440.0
118.00	7634.0
118.90	1032.0
119.90	1305.0
121.10	476.0
122.00	6262.0
122.90	9985.0
124.00	5000.0
125.00	4778.0
126.10	1556.0
127.00	369408.0
128.00	27648.0
129.00	141248.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

130.00	12614.0
131.00	2556.0
131.90	1015.0
133.00	966.0
134.00	3480.0
135.00	10708.0
136.00	4539.0
137.00	7394.0
137.90	1498.0
139.00	672.0
140.00	1449.0
141.00	17600.0
142.00	5290.0
142.90	4390.0
144.00	1168.0
144.90	906.0
146.00	3492.0
147.00	9006.0
148.00	22504.0
149.00	5505.0
150.00	1558.0
151.00	2140.0
153.00	5503.0
154.00	4138.0
155.00	10392.0
156.00	15899.0
157.00	2801.0
157.90	3650.0
159.00	2556.0
159.90	5320.0
161.00	8247.0
162.00	2326.0
163.00	761.0
164.00	1041.0
165.00	6361.0
166.00	4560.0
167.00	40528.0
168.00	29136.0
169.00	3833.0
170.00	1241.0
170.90	1529.0
171.90	3025.0
173.00	4148.0
174.00	8048.0
175.00	13524.0
176.00	4105.0
177.00	6632.0
178.00	2092.0
179.00	25960.0
180.00	20024.0
181.00	9058.0
182.00	1558.0
182.90	708.0
183.90	2262.0
185.00	12875.0
186.00	102560.0
187.00	28984.0
188.00	3353.0
189.00	6842.0
189.90	958.0
191.00	3475.0
192.00	9509.0
193.00	9729.0
194.00	1993.0
195.00	1194.0
196.00	21656.0
197.00	3503.0
197.90	732352.0
198.90	51664.0
200.00	4025.0
201.40	3645.0
203.00	4629.0
204.00	26160.0
205.00	44480.0
206.00	189056.0
207.00	28056.0
208.00	6779.0
209.00	2639.0
210.00	2812.0
211.00	7521.0
213.00	550.0
214.00	266.0
214.90	2204.0
216.00	4673.0
217.00	46848.0
218.00	6673.0
218.90	664.0
221.00	29440.0
221.80	6429.0
223.00	10858.0
224.00	104360.0
225.00	26760.0
226.10	3115.0
227.00	42416.0
228.00	5935.0
228.90	8751.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

230.00	1370.0
231.10	3936.0
231.90	657.0
233.00	698.0
234.00	2492.0
235.00	3415.0
236.00	2058.0
237.00	4137.0
237.90	626.0
239.00	1627.0
239.90	1275.0
241.00	2583.0
242.00	5481.0
243.00	6268.0
244.00	78520.0
245.00	10929.0
246.00	15459.0
246.90	3112.0
247.90	708.0
249.00	2926.0
249.90	606.0
250.90	617.0
251.90	663.0
253.00	1837.0
254.10	2874.0
255.00	393600.0
256.00	57176.0
257.00	4871.0
258.00	22824.0
259.00	3701.0
259.90	634.0
261.00	607.0
261.90	191.0
263.00	245.0
264.00	702.0
264.90	9061.0
266.00	1126.0
267.00	310.0
267.90	319.0
270.00	490.0
271.00	1143.0
271.90	1006.0
273.00	11366.0
274.00	33480.0
275.00	182784.0
276.00	24768.0
277.00	15038.0
278.00	3076.0
279.00	644.0
281.00	1003.0
282.00	562.0
283.00	1706.0
284.00	1275.0
285.00	2885.0
286.00	580.0
287.90	188.0
288.90	550.0
290.00	441.0
290.90	372.0
292.00	648.0
293.00	3670.0
294.00	1237.0
295.00	977.0
296.00	50520.0
297.00	7400.0
297.80	571.0
301.00	748.0
302.00	897.0
303.00	5902.0
303.90	1566.0
304.90	343.0
308.00	679.0
309.00	576.0
310.00	666.0
311.00	175.0
313.00	313.0
313.90	2154.0
314.90	5562.0
316.00	3718.0
317.00	532.0
321.00	1436.0
322.00	911.0
323.00	15764.0
324.00	3156.0
324.80	275.0
326.00	349.0
327.00	3162.0
328.00	1666.0
328.90	306.0
331.90	1207.0
333.00	1528.0
334.00	10173.0
335.00	2296.0
336.00	312.0
338.90	278.0
339.90	286.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

341.00	1781.0
341.90	458.0
345.90	3306.0
346.90	861.0
349.80	158.0
351.00	277.0
352.00	5021.0
353.00	3346.0
354.00	5701.0
355.00	1038.0
359.00	454.0
364.90	22528.0
365.90	2881.0
366.90	234.0
369.90	461.0
370.90	1380.0
372.00	8434.0
373.10	1909.0
373.80	207.0
376.90	266.0
382.90	2084.0
383.80	592.0
384.00	596.0
384.90	186.0
389.90	926.0
391.10	759.0
392.00	641.0
401.00	738.0
402.00	3728.0
402.90	4701.0
403.90	2058.0
404.90	443.0
409.90	257.0
414.90	265.0
421.00	4199.0
422.00	3684.0
423.00	30440.0
424.00	7512.0
425.00	985.0
438.80	200.0
441.00	87072.0
441.90	483008.0
443.00	104240.0
444.00	10062.0
445.00	639.0

Instrument :
BNA_N
ClientSampleId :
DFTPP315

m/z	Abundance
35.90	582.0
37.00	1214.0
38.00	2982.0
39.00	19032.0
40.00	4480.0
41.00	706.0
42.10	225.0
42.90	441.0
44.00	5846.0
45.00	752.0
47.80	176.0
49.00	1758.0
50.00	66000.0
51.00	265216.0
52.00	13594.0
53.00	606.0
55.00	1456.0
56.00	7505.0
57.00	15932.0
58.00	835.0
59.00	374.0
60.00	154.0
61.00	2906.0
62.00	3479.0
63.00	9652.0
64.00	1357.0
65.00	4934.0
66.00	348.0
66.90	301.0
68.00	3725.0
69.00	234112.0
70.00	1183.0
70.90	286.0
73.00	3043.0
74.00	23576.0
75.00	36832.0
76.00	13019.0
77.00	276416.0
78.00	20208.0
79.00	16976.0
80.00	12600.0
81.00	18088.0
82.00	4389.0
83.00	4192.0
84.00	671.0
85.00	3450.0
86.00	5614.0
87.00	2576.0
88.00	972.0
88.90	594.0
91.00	4449.0
92.00	4759.0
93.00	30168.0
94.00	2339.0
95.00	576.0
96.00	1613.0
97.00	559.0
97.90	22264.0
99.00	21744.0
100.00	1728.0
101.00	10213.0
101.90	587.0
102.90	3295.0
104.00	6164.0
105.00	6342.0
106.00	2006.0
107.00	81232.0
108.00	12571.0
109.00	2296.0
110.00	151104.0
111.00	22664.0
112.00	2712.0
113.00	931.0
113.80	152.0
114.10	154.0
115.00	306.0
116.00	3916.0
117.00	73808.0
118.00	5025.0
118.90	776.0
120.00	1173.0
121.00	390.0
122.00	4962.0
123.00	7989.0
124.00	3637.0
125.00	3747.0
126.10	1254.0
127.00	288512.0
128.00	21176.0
129.00	107880.0
130.00	9219.0
131.00	1844.0

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132.00	987.0
133.00	799.0
133.90	3662.0
135.00	8815.0
136.00	3661.0
137.00	5427.0
137.90	997.0
139.00	511.0
139.90	1243.0
140.90	14169.0
142.00	4890.0
143.00	3295.0
144.00	840.0
145.00	782.0
146.00	2446.0
147.00	8100.0
148.00	18600.0
149.00	4252.0
150.00	1156.0
151.00	1666.0
151.60	1162.0
152.90	3950.0
154.00	2985.0
155.00	7797.0
156.00	12947.0
157.10	2326.0
158.00	2632.0
159.00	2027.0
160.00	4512.0
161.00	7276.0
162.00	1821.0
162.90	762.0
163.90	637.0
164.90	5395.0
166.00	4304.0
167.00	31496.0
168.00	21504.0
169.00	3282.0
169.90	1165.0
171.00	974.0
172.00	2562.0
173.00	3549.0
174.00	6795.0
175.00	12501.0
176.00	2813.0
176.90	5474.0
177.90	1863.0
179.00	21912.0
180.00	14854.0
181.00	7098.0
181.90	1362.0
182.90	393.0
184.00	2412.0
185.00	10712.0
186.00	83960.0
187.00	22680.0
188.00	2141.0
189.00	5235.0
190.00	865.0
191.00	2880.0
192.00	7905.0
193.00	8644.0
194.00	1890.0
194.90	956.0
196.00	16384.0
196.80	2736.0
197.90	674240.0
199.00	40968.0
199.90	3304.0
201.50	2700.0
203.00	4424.0
204.00	21592.0
205.00	39768.0
206.00	156288.0
207.00	24512.0
208.00	6087.0
209.00	2639.0
210.00	2465.0
211.00	6537.0
212.90	363.0
214.10	164.0
215.00	1955.0
216.00	3846.0
217.00	42552.0
218.00	5778.0
218.90	599.0
221.00	24968.0
223.00	10028.0
224.00	94912.0
225.00	23368.0
226.00	2781.0
227.00	34232.0
228.00	4913.0
229.00	6671.0
229.90	1011.0
231.00	3576.0

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232.00	687.0
232.90	807.0
233.90	2229.0
235.00	2754.0
235.90	1801.0
237.00	3286.0
238.10	558.0
239.00	1412.0
240.00	1243.0
241.00	2069.0
242.00	5319.0
243.00	5359.0
244.00	73656.0
245.00	9569.0
246.00	14062.0
247.00	2621.0
248.00	537.0
249.00	2373.0
249.90	423.0
250.90	678.0
251.90	837.0
252.90	1510.0
254.00	2085.0
255.00	354880.0
256.00	54920.0
257.00	4333.0
258.00	20192.0
259.00	3086.0
259.90	577.0
260.90	700.0
261.90	186.0
262.90	179.0
264.00	464.0
265.00	8742.0
266.00	1318.0
267.00	387.0
270.00	332.0
271.00	1022.0
271.90	1076.0
273.00	11139.0
274.00	27000.0
275.00	169536.0
276.00	19736.0
276.90	14608.0
277.90	2129.0
278.90	414.0
281.00	1169.0
282.00	584.0
283.00	1748.0
284.00	1164.0
285.00	2619.0
285.90	568.0
288.00	180.0
288.90	505.0
290.00	431.0
291.00	556.0
291.90	650.0
293.00	3603.0
294.00	1100.0
295.00	979.0
296.00	46128.0
297.00	6595.0
297.90	477.0
301.00	462.0
301.90	763.0
303.00	5556.0
303.90	1250.0
305.00	304.0
307.90	791.0
308.90	386.0
310.00	610.0
312.00	170.0
312.90	457.0
313.90	2439.0
314.90	5094.0
316.00	2610.0
317.00	513.0
319.90	250.0
320.90	1540.0
322.00	722.0
323.00	15662.0
324.00	2926.0
324.90	304.0
325.90	195.0
327.00	2893.0
328.00	1545.0
328.90	247.0
331.90	1216.0
332.90	1302.0
334.00	10267.0
335.00	2390.0
336.00	305.0
338.90	346.0
339.80	165.0
341.00	1910.0
341.90	551.0

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342.90	188.0
346.00	3763.0
346.90	863.0
349.90	193.0
350.90	276.0
352.00	5102.0
353.00	3177.0
354.00	4791.0
355.00	1116.0
357.00	173.0
359.00	248.0
364.90	23368.0
366.00	3021.0
367.00	269.0
369.90	675.0
370.90	1189.0
372.00	8197.0
373.00	2328.0
373.90	354.0
376.80	177.0
382.90	2475.0
383.90	791.0
384.90	212.0
390.00	1238.0
391.00	792.0
392.00	494.0
401.00	487.0
402.00	3764.0
403.00	4712.0
403.90	1734.0
405.00	536.0
409.90	204.0
414.80	347.0
420.90	4669.0
421.90	4406.0
423.00	32320.0
424.00	8045.0
424.90	817.0
437.90	222.0
438.80	223.0
441.00	79616.0
442.00	632960.0
443.00	108728.0
444.00	12110.0
445.00	607.0

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