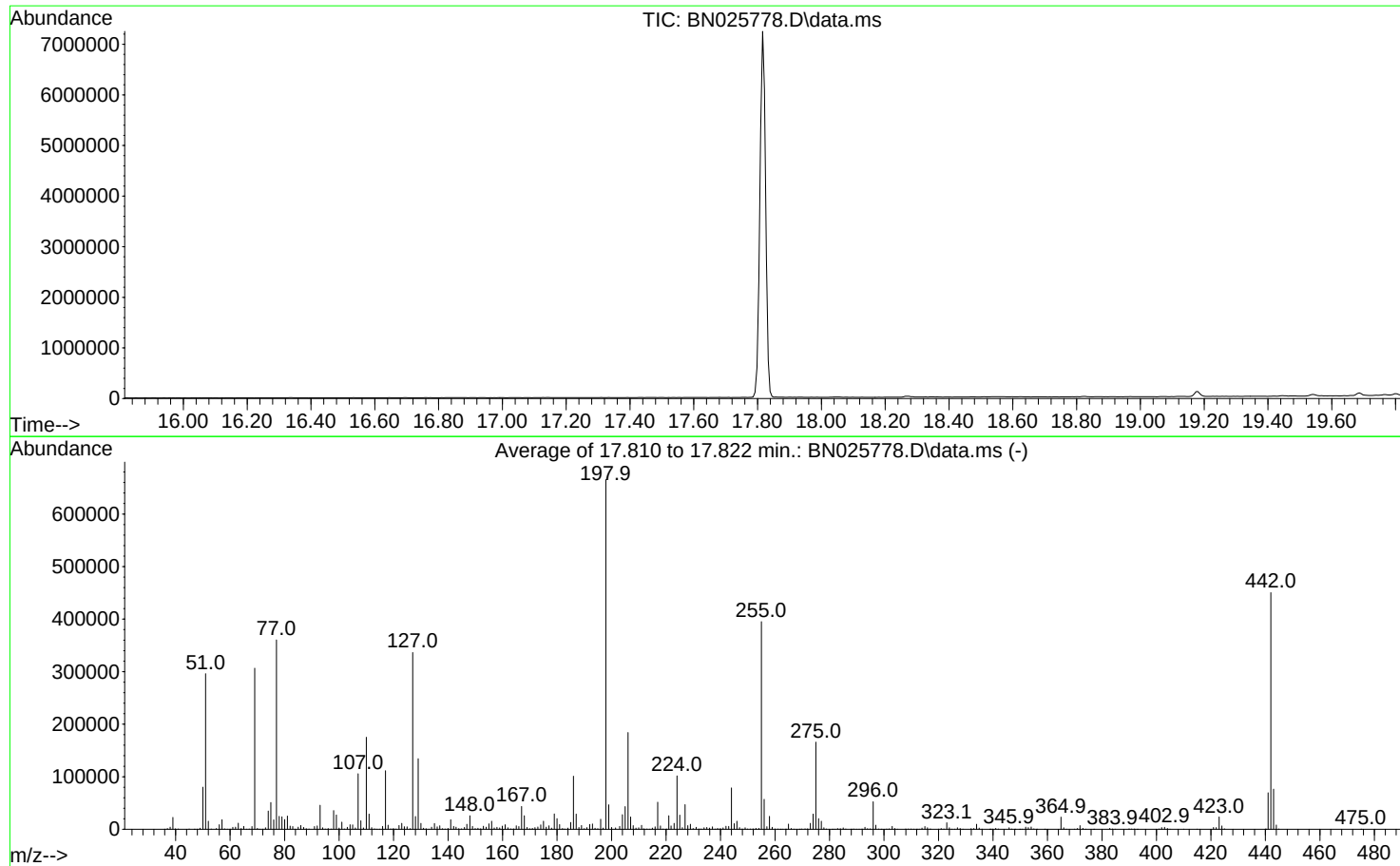


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061223\
Data File : BN025778.D
Acq On : 12 Jun 2023 12:00
Operator : MA/JU
Sample : DFTPP336
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP336

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jun 10 02:01:49 2023



AutoFind: Scans 2486, 2487, 2488; Background Corrected with Scan 2479

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	44.5	296269	PASS
68	69	0.00	2	1.7	5243	PASS
69	198	0.00	100	46.1	306709	PASS
70	69	0.00	2	0.6	1718	PASS
127	198	10	80	50.6	336533	PASS
197	198	0.00	2	0.3	2231	PASS
198	198	100	100	100.0	665600	PASS
199	198	5	9	7.0	46717	PASS
275	198	10	60	24.9	165909	PASS
365	198	1	100	3.5	23107	PASS
441	198	0.01	100	10.4	69464	PASS
442	198	50	100	67.7	450581	PASS
443	442	15	24	17.0	76384	PASS

m/z	Abundance
39.90	930.0
41.00	249.0
42.90	299.0
44.00	6010.0
44.90	247.0
48.90	387.0
51.00	179.0
54.90	207.0
73.00	1790.0
74.90	178.0
78.00	232.0
83.10	166.0
83.90	415.0
95.90	465.0
114.90	160.0
118.90	176.0
133.00	340.0
135.00	265.0
146.90	650.0
148.10	187.0
177.00	210.0
190.90	326.0
193.00	544.0
193.90	224.0
207.00	4204.0
207.90	789.0
209.00	468.0
221.00	257.0
267.00	239.0
281.00	754.0
281.90	283.0
282.90	190.0
354.90	171.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
35.90	222.0
37.00	1351.0
38.00	3526.0
39.00	22224.0
40.00	1473.0
41.00	654.0
43.00	275.0
44.00	5745.0
44.90	605.0
48.10	213.0
49.00	1975.0
50.00	77936.0
51.00	289600.0
52.00	15488.0
53.10	749.0
55.00	1403.0
56.00	8972.0
57.00	18080.0
58.00	909.0
58.90	359.0
60.00	412.0
61.00	4034.0
62.00	3697.0
63.00	11493.0
64.10	1421.0
65.00	5146.0
66.00	322.0
67.00	407.0
68.00	4999.0
69.00	300032.0
70.00	1461.0
70.90	263.0
71.90	251.0
73.00	4260.0
74.00	32720.0
75.00	48816.0
76.00	17008.0
77.00	339264.0
78.00	23880.0
79.00	21744.0
80.00	17968.0
81.00	24352.0
82.00	6303.0
83.00	5114.0
83.90	944.0
85.00	3644.0
85.90	6650.0
87.00	3214.0
88.00	1158.0
88.90	779.0
91.00	4987.0
92.00	5931.0
93.00	41856.0
93.90	2903.0
94.90	721.0
96.00	2054.0
97.10	635.0
98.00	31776.0
99.00	26200.0
100.00	2439.0
101.00	12919.0
101.90	599.0
103.00	3608.0
104.00	8225.0
105.00	7304.0
105.90	2262.0
107.00	97232.0
108.00	15111.0
109.00	2354.0
110.00	160768.0
111.00	27008.0
111.90	2930.0
113.00	906.0
114.00	225.0
114.90	253.0
115.90	5219.0
117.00	102272.0
118.00	7719.0
118.90	891.0
120.00	1069.0
120.90	499.0
122.00	6301.0
123.00	10186.0
123.90	4794.0
125.00	4402.0
126.10	1283.0
127.00	309440.0
128.00	21640.0
129.00	121072.0
130.00	10648.0
130.90	1957.0
131.90	1341.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

133.00	673.0
134.00	3527.0
135.00	9885.0
136.00	4558.0
136.90	6278.0
137.90	1011.0
138.90	722.0
140.00	1453.0
141.00	17000.0
142.00	4882.0
142.90	3214.0
144.00	1055.0
145.00	773.0
146.00	3406.0
146.90	9124.0
148.00	22128.0
149.00	4913.0
149.90	1540.0
151.00	2181.0
151.80	1279.0
153.00	4949.0
153.90	3757.0
154.90	8804.0
156.00	14360.0
156.90	2664.0
157.90	3583.0
158.90	2529.0
159.90	4660.0
160.90	7652.0
161.90	2349.0
163.10	494.0
164.10	796.0
165.00	5631.0
166.00	4358.0
167.00	37736.0
168.00	25864.0
169.00	2914.0
169.90	1292.0
171.00	1691.0
171.90	2959.0
173.00	4107.0
174.00	7285.0
175.00	13529.0
176.00	3992.0
177.00	6064.0
177.90	2090.0
179.00	25656.0
180.00	17552.0
181.00	7607.0
182.00	1176.0
182.80	557.0
184.00	2267.0
185.00	11282.0
186.00	86496.0
187.00	23384.0
188.00	3480.0
188.90	6179.0
189.90	1201.0
191.00	2841.0
192.00	7894.0
193.00	9668.0
194.00	1923.0
195.00	636.0
196.00	15408.0
197.90	557632.0
198.90	39968.0
200.00	2853.0
201.50	2194.0
203.00	5041.0
204.00	21880.0
205.00	35368.0
206.00	161600.0
207.00	25808.0
208.00	6230.0
208.90	2642.0
210.00	2434.0
211.00	5803.0
211.70	1321.0
213.00	642.0
213.90	319.0
215.00	1860.0
216.00	3846.0
216.90	40592.0
218.00	5278.0
218.90	570.0
220.10	892.0
221.00	22416.0
221.90	5208.0
223.00	9558.0
224.00	83160.0
225.00	22656.0
226.00	2977.0
227.00	37640.0
228.00	4956.0
228.90	8260.0
229.90	1162.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

231.00	2549.0
232.10	399.0
232.90	578.0
234.00	2345.0
234.90	2528.0
235.90	1880.0
237.00	3967.0
237.90	768.0
239.00	1554.0
240.00	1192.0
241.00	2070.0
242.00	4420.0
243.00	4327.0
244.00	56824.0
245.00	8733.0
246.00	12662.0
247.00	2714.0
247.90	537.0
249.00	2513.0
249.90	468.0
250.90	504.0
251.90	440.0
253.00	1489.0
254.00	2024.0
255.00	307200.0
256.00	46112.0
257.00	3900.0
257.90	19216.0
259.00	3174.0
260.00	537.0
261.00	483.0
263.00	245.0
264.20	506.0
264.90	7455.0
265.90	931.0
267.00	412.0
269.80	282.0
271.00	738.0
272.00	1079.0
272.90	9238.0
274.00	22448.0
275.00	133760.0
276.00	13137.0
277.00	11065.0
277.90	2744.0
278.90	590.0
281.00	723.0
282.00	629.0
283.00	1255.0
284.00	753.0
285.00	1994.0
285.90	411.0
288.90	472.0
289.90	162.0
291.00	388.0
291.90	483.0
293.00	3137.0
294.00	685.0
295.00	749.0
296.00	39392.0
297.00	6140.0
297.90	265.0
298.90	190.0
301.00	639.0
301.90	524.0
303.00	3720.0
303.90	975.0
304.90	284.0
308.00	458.0
308.90	235.0
310.00	419.0
311.00	170.0
312.00	152.0
313.00	324.0
314.00	1680.0
315.00	3653.0
316.00	2276.0
316.90	500.0
319.90	195.0
321.00	1173.0
321.90	448.0
323.10	9311.0
324.00	1913.0
325.00	333.0
326.00	250.0
327.00	2155.0
328.00	1064.0
332.00	829.0
332.90	837.0
334.00	7503.0
334.90	1695.0
335.90	383.0
341.00	1386.0
341.90	563.0
345.90	1855.0
346.80	678.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

348.00	152.0
350.90	153.0
352.00	2947.0
353.00	2462.0
354.00	2482.0
355.10	685.0
364.90	16154.0
365.90	2084.0
367.00	156.0
370.00	318.0
371.00	868.0
372.00	4908.0
373.00	1500.0
376.90	196.0
382.80	1038.0
383.90	418.0
384.90	182.0
389.90	550.0
390.80	312.0
391.90	401.0
400.90	456.0
401.90	2184.0
402.90	2943.0
404.10	885.0
404.90	198.0
420.90	1914.0
422.00	1897.0
423.00	14226.0
424.00	4845.0
425.00	673.0
439.90	172.0
440.00	172.0
441.00	41576.0
442.00	293440.0
443.00	56712.0
444.00	5027.0
444.90	296.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
35.90	395.0
37.00	1714.0
38.00	5062.0
39.00	26768.0
40.00	2144.0
41.00	759.0
42.90	323.0
44.00	5557.0
45.00	1012.0
46.80	194.0
48.00	228.0
49.00	3054.0
50.00	94352.0
51.00	348480.0
52.00	18448.0
53.00	612.0
55.00	2016.0
56.00	9895.0
57.00	22032.0
57.90	934.0
59.00	483.0
60.00	396.0
61.00	4321.0
62.00	5081.0
63.00	13774.0
64.00	1909.0
65.00	6303.0
66.00	505.0
67.00	539.0
68.00	6081.0
69.00	354432.0
70.00	2081.0
70.90	223.0
73.00	5122.0
74.00	40216.0
75.00	60912.0
76.00	21336.0
77.00	429440.0
78.00	28312.0
79.00	28648.0
80.00	22320.0
81.00	29264.0
82.00	6816.0
83.00	6091.0
83.90	733.0
85.00	4479.0
86.00	8783.0
87.00	4043.0
87.90	1637.0
89.00	626.0
90.90	6529.0
92.00	7979.0
93.00	54472.0
94.00	3776.0
94.90	733.0
96.10	2449.0
97.00	742.0
98.00	43288.0
99.00	32336.0
100.00	2621.0
101.00	15531.0
102.00	966.0
103.00	4312.0
104.00	10138.0
104.90	10341.0
106.00	2908.0
107.00	123776.0
108.00	19256.0
109.00	3183.0
110.00	206016.0
111.00	34536.0
112.00	4123.0
113.00	1312.0
113.80	333.0
115.00	532.0
116.00	6160.0
117.00	132160.0
117.90	9000.0
118.90	1250.0
120.00	1734.0
121.00	586.0
122.00	8526.0
123.00	12844.0
124.00	6110.0
125.00	5564.0
126.00	1430.0
127.00	396736.0
128.00	28768.0
129.00	158144.0
130.00	13454.0
130.90	2873.0
132.00	1188.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

132.90	877.0
133.90	5021.0
135.00	13141.0
136.00	5547.0
137.00	7417.0
138.00	1436.0
138.80	703.0
140.00	1856.0
141.00	20848.0
142.00	6511.0
142.90	4858.0
144.00	1431.0
145.00	1096.0
146.00	3886.0
147.00	11725.0
148.00	31992.0
149.00	6535.0
150.00	1569.0
151.00	2554.0
152.00	1146.0
152.90	6733.0
154.00	4346.0
155.00	12114.0
156.00	17312.0
157.00	2652.0
158.00	4444.0
158.90	2537.0
159.90	7085.0
161.00	10509.0
162.00	3363.0
162.90	914.0
163.90	789.0
165.00	8083.0
166.00	7006.0
167.00	51120.0
168.00	28632.0
169.00	4528.0
170.00	1273.0
171.00	2105.0
171.90	3743.0
172.90	4630.0
174.00	9901.0
175.00	17904.0
176.00	4723.0
177.00	7703.0
178.00	2624.0
179.00	33320.0
180.00	24536.0
181.00	10951.0
182.00	1684.0
182.90	810.0
183.90	2339.0
185.00	15218.0
186.00	120928.0
187.00	34952.0
188.00	3387.0
188.90	8582.0
189.90	1420.0
190.90	3817.0
192.00	11324.0
193.00	12055.0
194.00	2588.0
194.90	1324.0
196.00	22904.0
196.90	3697.0
197.90	773184.0
199.00	57320.0
200.00	4063.0
201.40	3089.0
203.00	7268.0
204.00	33448.0
205.00	48880.0
206.10	212544.0
207.00	31576.0
208.00	8803.0
209.00	3398.0
209.90	3523.0
211.00	8943.0
211.80	1672.0
213.00	357.0
215.00	2873.0
216.00	5509.0
217.00	62544.0
218.00	8277.0
219.00	611.0
220.20	1059.0
221.00	29984.0
221.80	7811.0
223.00	12983.0
224.00	118992.0
225.00	32360.0
226.00	3983.0
227.00	56416.0
228.00	8487.0
229.00	11440.0
229.90	1765.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

231.00	4720.0
232.00	728.0
232.90	940.0
234.00	3601.0
235.00	3953.0
236.00	2688.0
237.00	5557.0
238.00	776.0
238.90	2172.0
240.00	2020.0
240.90	3195.0
242.00	6829.0
243.00	6377.0
244.00	98152.0
245.00	12668.0
246.00	18960.0
247.00	3680.0
247.90	934.0
249.00	3583.0
249.90	487.0
251.00	633.0
252.00	1123.0
253.00	2377.0
254.10	2974.0
255.00	473728.0
256.00	69216.0
257.00	5638.0
258.00	29152.0
258.90	4605.0
259.90	871.0
261.00	804.0
261.90	172.0
263.00	233.0
263.90	612.0
265.00	11785.0
266.00	1695.0
267.00	441.0
268.90	217.0
269.90	534.0
271.00	988.0
271.90	1032.0
273.00	13615.0
274.00	35400.0
275.00	192640.0
276.00	26184.0
277.00	19296.0
277.90	3440.0
278.90	645.0
281.00	988.0
282.00	613.0
283.00	2163.0
283.90	1269.0
285.00	3119.0
286.00	904.0
287.90	311.0
288.90	659.0
290.00	422.0
290.90	458.0
292.00	850.0
293.00	3927.0
293.90	1577.0
294.90	1026.0
296.00	61944.0
297.00	8965.0
298.00	710.0
298.90	163.0
301.00	452.0
302.00	929.0
303.00	7267.0
304.00	1692.0
304.90	349.0
307.90	1031.0
309.00	588.0
310.00	748.0
310.90	264.0
313.00	388.0
313.90	3094.0
315.00	6724.0
316.00	2793.0
317.10	894.0
320.00	173.0
321.00	1500.0
322.00	702.0
323.00	14680.0
324.00	3387.0
324.90	408.0
325.90	506.0
326.90	3823.0
327.90	1811.0
329.00	298.0
332.00	1460.0
333.00	1362.0
334.00	11138.0
335.00	2831.0
335.90	252.0
338.80	183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

339.90	260.0
341.00	2113.0
342.00	443.0
345.90	3612.0
346.90	842.0
349.80	197.0
350.80	258.0
352.00	4794.0
353.00	3465.0
354.00	5592.0
355.00	1392.0
356.00	157.0
358.90	227.0
365.00	27904.0
366.00	3619.0
366.90	239.0
369.90	409.0
371.00	1515.0
372.00	8689.0
373.00	2066.0
374.00	284.0
377.00	217.0
382.90	2234.0
383.90	938.0
384.90	177.0
390.00	1151.0
390.90	716.0
392.00	593.0
400.90	503.0
401.90	4097.0
403.00	4417.0
404.00	1789.0
405.00	354.0
410.00	281.0
415.00	383.0
421.00	4389.0
421.90	3808.0
423.00	24440.0
424.00	8294.0
424.90	1464.0
441.00	80376.0
442.00	460736.0
443.00	78640.0
444.00	8336.0
445.00	694.0
475.00	160.0

Instrument :
BNA_N
ClientSampleId :
DFTPP336

m/z	Abundance
36.00	220.0
37.00	1175.0
38.00	3554.0
39.00	18800.0
40.00	2099.0
41.10	715.0
42.90	298.0
44.00	5629.0
45.10	814.0
48.10	170.0
49.00	2254.0
50.00	68200.0
51.00	251264.0
52.00	12415.0
53.00	542.0
55.00	1489.0
56.00	7515.0
57.00	14253.0
58.00	902.0
58.90	301.0
60.00	321.0
61.00	3165.0
62.00	3860.0
63.00	9614.0
64.00	1314.0
65.00	4947.0
66.00	295.0
67.00	414.0
68.00	4650.0
69.00	265664.0
70.00	1611.0
70.80	230.0
72.00	233.0
73.00	4344.0
74.00	31240.0
75.00	43640.0
76.00	15716.0
77.00	312704.0
78.00	22176.0
79.00	20600.0
80.00	15114.0
81.00	22328.0
82.00	5102.0
83.00	4990.0
84.00	762.0
85.00	4275.0
86.00	6664.0
87.00	2940.0
88.00	953.0
89.00	417.0
91.00	4555.0
91.90	5601.0
93.00	40712.0
94.00	2131.0
94.90	585.0
96.00	1731.0
97.10	708.0
98.00	31840.0
99.00	22872.0
100.00	1986.0
101.00	12800.0
102.00	533.0
103.00	3630.0
104.00	7933.0
105.00	7220.0
106.00	2430.0
107.00	96424.0
108.00	14416.0
108.90	2202.0
110.00	158592.0
111.00	25120.0
111.90	2680.0
113.00	806.0
114.00	324.0
115.00	553.0
116.00	5352.0
117.00	100128.0
118.00	7189.0
118.90	999.0
119.90	1185.0
121.00	388.0
122.00	6558.0
123.00	10821.0
123.90	4286.0
124.90	3908.0
126.00	1045.0
127.00	303424.0
128.00	22472.0
129.00	123888.0
130.00	10197.0
131.00	1754.0
132.00	1067.0

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132.90	791.0
133.90	3701.0
135.00	10519.0
136.00	3973.0
137.00	6175.0
137.90	1052.0
139.00	542.0
139.90	1629.0
140.90	16800.0
142.00	4869.0
142.90	3759.0
143.90	1001.0
144.90	831.0
146.00	3317.0
147.00	9446.0
148.00	23392.0
148.90	4769.0
150.00	1265.0
150.90	1727.0
151.90	1529.0
153.00	5510.0
154.00	4252.0
155.00	10343.0
156.00	14452.0
157.00	2452.0
158.00	2968.0
159.00	2460.0
159.90	6198.0
161.00	8245.0
162.00	2689.0
163.00	950.0
164.00	931.0
165.00	6075.0
166.00	4276.0
167.00	41872.0
168.00	23040.0
169.00	3315.0
170.00	1160.0
170.90	1808.0
171.90	3231.0
173.00	4378.0
174.00	8455.0
175.00	14387.0
176.00	3606.0
177.00	6809.0
177.90	2215.0
178.90	28512.0
180.00	18976.0
180.90	8741.0
182.00	1315.0
182.70	600.0
184.00	2083.0
185.00	12338.0
186.00	95968.0
187.00	28872.0
188.00	3364.0
189.00	6552.0
190.00	1137.0
190.90	3991.0
192.00	8737.0
193.00	10803.0
194.00	2446.0
195.00	1217.0
196.00	18728.0
196.90	2996.0
197.90	665984.0
198.90	42864.0
200.00	3461.0
201.50	2799.0
203.00	4408.0
204.00	28512.0
205.00	44800.0
206.00	178112.0
207.00	25352.0
208.00	8004.0
209.00	2586.0
210.00	2875.0
211.00	7578.0
212.00	1221.0
213.10	570.0
214.00	193.0
215.00	2613.0
216.00	4221.0
217.00	51464.0
217.90	5692.0
219.00	698.0
221.00	25824.0
221.90	6066.0
222.90	11564.0
224.00	102560.0
225.00	26024.0
226.00	2712.0
227.00	46448.0
228.00	7247.0
228.90	8630.0
230.00	1116.0

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231.10	4107.0
232.10	580.0
232.90	538.0
233.90	2856.0
234.90	3738.0
236.00	2598.0
237.00	4420.0
237.90	640.0
238.90	1632.0
239.90	1515.0
241.00	2495.0
242.00	5973.0
243.00	5958.0
244.00	81496.0
245.00	11101.0
246.00	14891.0
246.90	2910.0
248.00	673.0
249.00	3079.0
249.90	683.0
250.90	760.0
251.90	848.0
253.00	1750.0
255.00	404672.0
256.00	56288.0
257.00	5115.0
258.00	25528.0
258.90	3511.0
259.90	669.0
261.00	781.0
262.80	208.0
263.80	440.0
265.00	10228.0
266.00	1475.0
267.00	417.0
269.90	659.0
271.00	944.0
272.00	936.0
273.00	10952.0
274.00	29088.0
275.00	171328.0
276.00	21440.0
277.00	16087.0
278.00	2929.0
278.90	639.0
281.00	714.0
282.00	554.0
283.00	1923.0
284.00	1139.0
285.00	2590.0
286.00	594.0
288.90	686.0
289.90	641.0
290.80	354.0
292.00	652.0
293.00	4021.0
293.90	952.0
294.90	1106.0
296.00	56232.0
297.00	8076.0
298.00	473.0
301.00	812.0
301.90	870.0
303.00	5807.0
303.90	1333.0
305.00	194.0
307.90	669.0
308.90	649.0
310.00	512.0
310.90	209.0
311.90	193.0
312.90	294.0
314.00	2494.0
315.00	5650.0
315.90	3554.0
317.00	484.0
319.90	366.0
320.90	1661.0
321.90	834.0
323.00	13164.0
324.00	3091.0
324.90	342.0
326.00	411.0
327.00	3150.0
327.90	1600.0
328.90	197.0
331.90	1032.0
333.00	1801.0
334.00	10482.0
334.90	2583.0
336.00	277.0
339.00	390.0
339.90	265.0
341.00	1799.0
341.90	534.0
345.90	2903.0

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347.00	651.0
350.90	288.0
352.00	4142.0
352.90	3609.0
354.00	4735.0
355.00	907.0
359.00	234.0
364.90	25264.0
365.90	3152.0
366.90	270.0
370.00	443.0
371.00	1750.0
371.90	7666.0
373.00	2042.0
374.10	201.0
383.00	1906.0
383.90	813.0
384.80	167.0
390.00	1035.0
391.00	694.0
392.00	459.0
392.90	181.0
401.00	582.0
401.90	3373.0
403.00	4333.0
404.00	1552.0
405.00	334.0
410.00	221.0
414.90	308.0
421.00	4165.0
421.90	3884.0
423.00	31344.0
424.00	5766.0
424.90	925.0
441.00	86440.0
442.00	597568.0
443.00	93800.0
444.00	10893.0
444.90	879.0

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