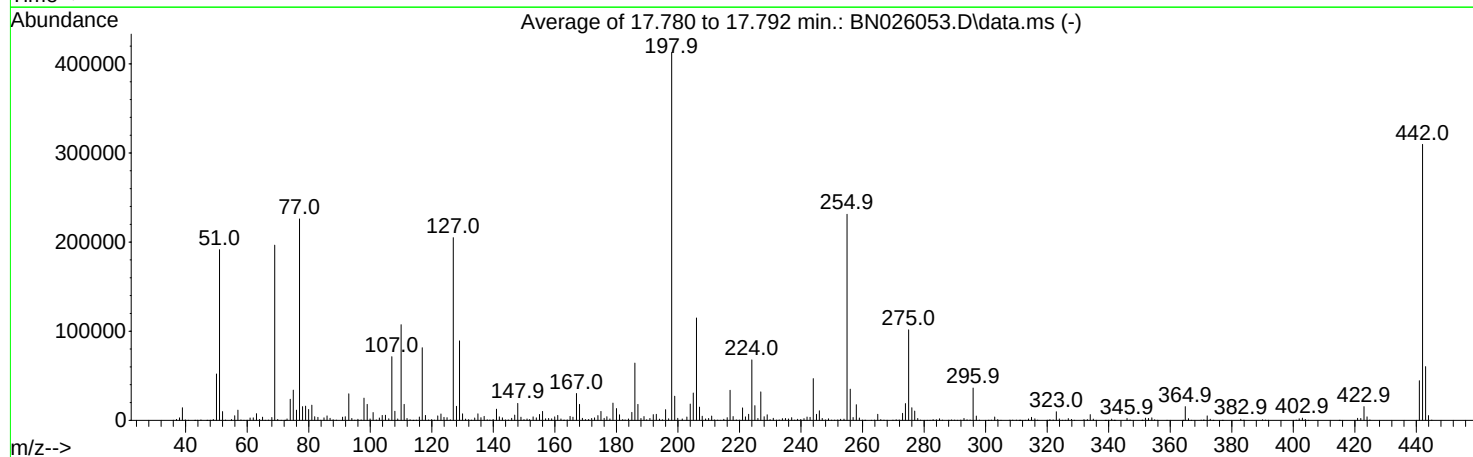
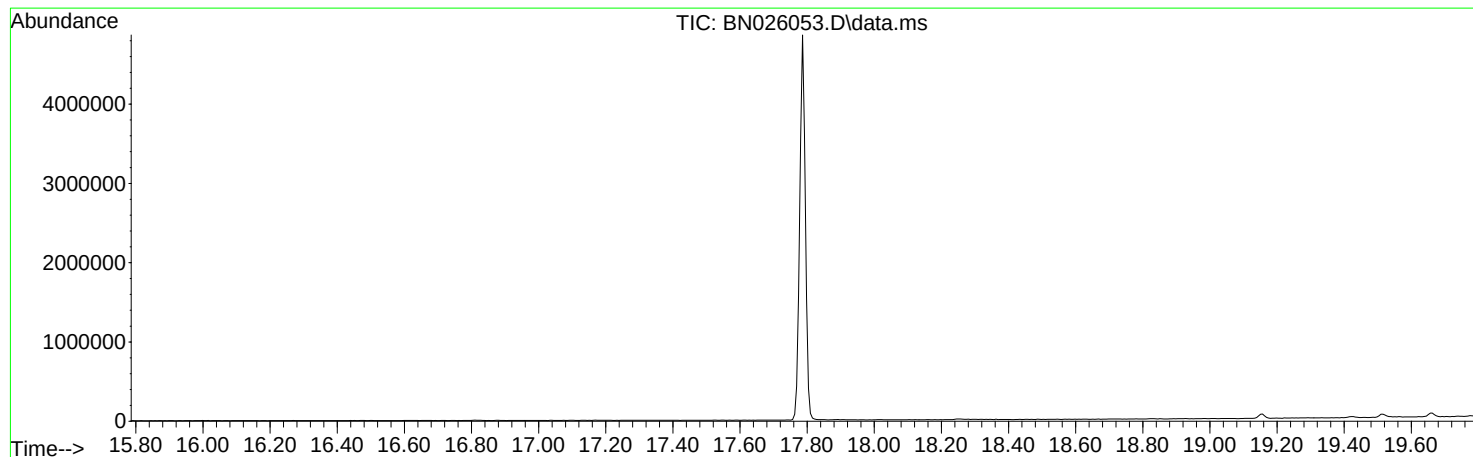


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062923\
Data File : BN026053.D
Acq On : 28 Jun 2023 11:57
Operator : MA/JU
Sample : DFTPP342
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP342

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jun 28 22:47:20 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.4	191599	PASS
68	69	0.00	2	1.7	3309	PASS
69	198	0.00	100	47.6	196565	PASS
70	69	0.00	2	0.6	1168	PASS
127	198	10	80	49.7	205099	PASS
197	198	0.00	2	0.4	1744	PASS
198	198	100	100	100.0	412779	PASS
199	198	5	9	6.6	27160	PASS
275	198	10	60	24.6	101651	PASS
365	198	1	100	3.8	15492	PASS
441	198	0.01	100	10.8	44536	PASS
442	198	50	100	75.0	309696	PASS
443	442	15	24	19.5	60392	PASS

m/z	Abundance
36.00	276.0
38.90	154.0
39.90	824.0
41.00	216.0
43.00	194.0
43.90	1645.0
48.90	341.0
51.00	209.0
55.00	201.0
72.90	1090.0
75.00	167.0
77.00	382.0
78.00	180.0
80.70	155.0
83.80	255.0
85.80	206.0
96.00	415.0
116.90	164.0
132.80	357.0
135.00	175.0
146.90	498.0
147.90	164.0
176.90	331.0
190.90	408.0
192.80	311.0
207.00	3774.0
207.90	848.0
209.00	640.0
221.00	337.0
265.00	152.0
281.10	671.0
282.00	284.0
283.00	197.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	430.0
37.00	1160.0
38.00	2647.0
39.00	14794.0
40.00	1372.0
41.00	481.0
42.90	251.0
44.00	1800.0
45.00	428.0
49.10	1429.0
50.00	52448.0
51.00	197184.0
52.00	9843.0
53.10	520.0
54.90	1221.0
55.90	4934.0
57.00	11907.0
57.90	414.0
58.90	273.0
59.90	310.0
61.00	2613.0
62.00	2660.0
63.00	7617.0
64.00	1220.0
65.00	3663.0
65.90	246.0
66.90	366.0
68.00	3262.0
69.00	191808.0
69.90	1232.0
71.00	176.0
72.20	164.0
73.00	2917.0
74.00	23576.0
75.00	33728.0
76.00	11167.0
77.00	222016.0
78.00	15315.0
79.00	16037.0
79.90	12294.0
81.00	16840.0
82.00	4281.0
83.00	3428.0
84.10	533.0
85.00	2602.0
86.00	5188.0
86.90	2163.0
87.90	887.0
88.90	286.0
91.00	2884.0
91.90	4361.0
93.00	28928.0
94.00	2197.0
95.00	406.0
96.00	1685.0
97.00	509.0
98.00	23424.0
99.00	18816.0
100.00	1459.0
100.90	8232.0
102.00	651.0
102.90	2927.0
103.90	4927.0
104.90	5349.0
106.00	1964.0
107.00	69248.0
108.00	9811.0
109.00	1771.0
110.00	104248.0
111.00	17632.0
111.90	2357.0
112.90	642.0
113.90	250.0
114.90	339.0
116.00	3531.0
117.00	78872.0
117.90	5451.0
118.90	653.0
119.90	926.0
120.90	412.0
121.90	4528.0
123.00	6916.0
124.00	3336.0
124.90	2696.0
126.00	728.0
127.00	197440.0
128.00	15131.0
129.00	84560.0
130.00	7331.0
131.00	1459.0
132.00	966.0
133.00	617.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

134.00	2550.0
135.00	6242.0
135.90	2815.0
137.00	4040.0
138.00	664.0
138.80	350.0
139.90	887.0
141.00	12054.0
141.90	3727.0
142.90	2843.0
144.00	606.0
144.80	504.0
146.00	2382.0
147.00	6122.0
148.00	18192.0
149.00	3373.0
150.00	734.0
150.90	1359.0
152.00	736.0
152.90	3341.0
154.00	2769.0
155.00	6091.0
156.00	8808.0
157.10	1730.0
157.90	1815.0
159.00	1402.0
160.00	3572.0
160.90	5238.0
162.00	1535.0
162.80	420.0
164.00	493.0
164.90	3805.0
165.90	3776.0
167.00	26416.0
168.00	17208.0
169.00	2293.0
170.00	825.0
170.90	1077.0
172.00	2165.0
172.90	2656.0
174.00	4876.0
175.00	8775.0
176.00	2228.0
176.90	3710.0
177.90	1578.0
178.90	16536.0
180.00	12281.0
181.00	5982.0
182.00	909.0
182.80	454.0
183.90	1338.0
185.00	7393.0
186.00	54384.0
187.00	14889.0
188.00	2109.0
189.00	3560.0
189.80	615.0
191.00	2188.0
192.00	6263.0
193.00	6869.0
194.00	1146.0
194.90	720.0
196.00	11088.0
197.00	1458.0
197.90	357952.0
198.90	24576.0
199.90	1885.0
201.40	1330.0
202.90	3274.0
204.00	15726.0
205.00	26952.0
206.00	98696.0
207.00	16776.0
208.00	5106.0
209.00	2173.0
210.00	1835.0
210.90	3865.0
211.90	837.0
213.00	258.0
214.00	200.0
214.90	1280.0
216.00	2663.0
217.00	29256.0
217.90	4372.0
218.90	400.0
221.00	12844.0
222.00	3555.0
223.00	5632.0
224.00	55056.0
225.00	14077.0
226.00	2113.0
226.90	24688.0
228.00	3892.0
229.00	5263.0
229.90	812.0
231.00	2063.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

232.00	523.0
233.00	400.0
233.90	1542.0
234.90	1890.0
235.90	1367.0
237.00	2823.0
238.00	432.0
238.90	1143.0
239.90	763.0
240.90	1673.0
241.90	3112.0
243.00	3273.0
244.00	37696.0
245.00	5658.0
246.00	8891.0
246.90	1825.0
247.90	511.0
248.90	1546.0
249.90	266.0
250.90	291.0
251.90	479.0
252.90	908.0
254.00	1381.0
254.90	195456.0
256.00	30904.0
256.90	2923.0
257.90	13929.0
258.90	2281.0
260.00	402.0
260.80	390.0
262.80	209.0
263.90	246.0
265.00	6153.0
266.00	628.0
266.90	381.0
267.90	178.0
269.90	290.0
270.90	597.0
271.90	537.0
273.00	6595.0
273.90	15725.0
275.00	78160.0
276.00	11571.0
276.90	9260.0
278.00	1800.0
278.90	286.0
280.90	860.0
282.00	227.0
282.90	1065.0
283.90	589.0
285.00	1559.0
286.00	305.0
288.90	302.0
289.90	240.0
290.90	284.0
291.90	330.0
292.90	1564.0
293.90	489.0
294.90	471.0
295.90	27640.0
297.00	4263.0
298.00	330.0
300.90	276.0
302.00	239.0
303.00	2988.0
303.90	906.0
307.80	395.0
308.80	264.0
309.90	381.0
312.90	215.0
314.00	1112.0
314.90	2954.0
316.00	1253.0
316.90	323.0
320.90	686.0
322.00	424.0
323.00	6865.0
323.90	1355.0
325.90	167.0
326.90	1570.0
327.90	814.0
328.90	251.0
331.90	540.0
333.10	616.0
334.00	5282.0
335.00	1198.0
335.90	225.0
340.90	989.0
341.80	248.0
345.90	1585.0
347.00	282.0
350.80	161.0
351.90	1666.0
353.00	1607.0
354.00	2293.0
355.00	487.0

Instrument :
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ClientSampleId :
DFTPP342

356.00	186.0
359.00	160.0
364.90	12041.0
365.90	1061.0
370.00	290.0
370.80	287.0
372.00	3521.0
373.00	792.0
383.00	1049.0
383.80	157.0
390.00	525.0
391.00	312.0
401.00	277.0
401.90	1198.0
403.00	1643.0
403.90	630.0
405.10	173.0
420.90	1589.0
421.90	1399.0
422.90	10410.0
423.90	3438.0
424.90	536.0
441.00	31848.0
442.00	209856.0
443.00	41376.0
444.00	3903.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

m/z	Abundance
36.00	452.0
37.00	1326.0
38.00	3261.0
39.00	17040.0
40.00	1536.0
40.90	608.0
42.90	276.0
43.90	1673.0
44.90	599.0
47.90	183.0
49.00	1519.0
50.00	61944.0
51.00	230592.0
52.00	12144.0
53.00	417.0
55.00	1232.0
56.00	6640.0
57.00	13097.0
57.90	588.0
59.00	192.0
60.90	3023.0
62.00	3553.0
63.00	9175.0
64.00	1397.0
65.00	4124.0
65.90	335.0
67.00	510.0
68.00	4140.0
68.90	233856.0
69.90	1364.0
71.10	186.0
73.00	3071.0
74.00	27856.0
75.00	41200.0
76.00	14660.0
77.00	273920.0
78.00	19120.0
79.00	19344.0
80.00	14238.0
81.00	20824.0
81.90	5072.0
83.00	4017.0
83.90	583.0
85.00	3573.0
86.00	6023.0
87.00	3048.0
87.90	792.0
89.00	487.0
91.00	4349.0
91.90	4924.0
93.00	36920.0
94.00	2579.0
95.00	388.0
96.00	1698.0
97.10	582.0
98.00	30768.0
99.00	20384.0
99.90	2115.0
100.90	10799.0
101.90	621.0
103.00	3385.0
103.90	6725.0
105.00	6919.0
106.00	1877.0
107.00	85872.0
108.00	12429.0
109.00	1664.0
110.00	126400.0
111.00	21536.0
111.90	2305.0
113.00	882.0
115.00	372.0
116.00	4858.0
117.00	97776.0
118.00	6202.0
118.90	730.0
120.00	1192.0
120.90	414.0
122.00	6389.0
123.00	8018.0
123.90	4372.0
125.00	4085.0
126.00	931.0
127.00	244736.0
128.00	19360.0
129.00	106568.0
130.00	9624.0
131.00	2035.0
132.00	958.0
133.00	799.0
133.90	3269.0
135.00	10092.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

136.00	3714.0
137.00	5814.0
138.00	746.0
138.90	570.0
140.00	1475.0
141.00	14754.0
142.00	4661.0
142.90	3217.0
143.90	745.0
144.90	535.0
145.90	2868.0
147.00	7752.0
148.00	23552.0
148.90	4297.0
149.90	1088.0
150.90	1949.0
151.80	1316.0
153.00	4996.0
154.00	3663.0
155.00	8148.0
156.00	12456.0
157.00	2107.0
157.90	2885.0
159.00	2250.0
159.90	4636.0
161.00	6585.0
161.90	2042.0
163.10	597.0
164.00	472.0
165.00	5539.0
165.90	3957.0
167.00	37016.0
168.00	20656.0
169.00	3021.0
169.90	1049.0
171.00	1334.0
172.00	2570.0
172.90	3352.0
174.00	6678.0
175.00	12551.0
176.00	2854.0
177.00	5506.0
177.90	1843.0
178.90	24024.0
180.00	16264.0
181.00	7538.0
182.00	1014.0
182.90	744.0
183.90	2011.0
185.00	10952.0
186.00	79432.0
187.00	22536.0
188.00	2637.0
189.00	5492.0
189.90	858.0
191.00	3334.0
192.00	7292.0
193.00	8191.0
194.00	1722.0
194.90	841.0
196.00	13908.0
196.90	2276.0
198.00	506816.0
198.90	32928.0
200.00	2734.0
201.40	1759.0
202.90	4817.0
204.00	23440.0
205.00	37672.0
206.00	146752.0
207.00	21464.0
207.90	6323.0
209.00	2505.0
210.00	2573.0
211.00	6062.0
211.80	787.0
213.00	492.0
214.00	197.0
214.90	1631.0
216.00	3445.0
216.90	42576.0
218.00	4573.0
219.00	679.0
220.10	704.0
221.00	16249.0
221.90	4643.0
223.00	8683.0
224.00	84496.0
225.00	21104.0
226.00	2775.0
227.00	39784.0
228.00	5294.0
229.00	7098.0
230.00	1060.0
231.00	2677.0
232.00	474.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

232.90	665.0
234.00	2558.0
235.00	2479.0
235.90	2342.0
237.00	3988.0
237.90	426.0
238.90	1493.0
240.00	1364.0
241.00	2199.0
242.00	4856.0
243.00	3922.0
244.00	58576.0
245.00	7974.0
245.90	12238.0
246.90	2840.0
247.90	647.0
248.90	2021.0
250.00	274.0
250.90	591.0
252.00	637.0
252.90	1660.0
253.90	1751.0
255.00	282944.0
256.00	39576.0
256.90	3846.0
258.00	22048.0
259.00	3042.0
259.90	532.0
261.00	536.0
262.90	271.0
264.00	461.0
265.00	8353.0
265.90	1287.0
267.00	386.0
268.00	155.0
269.90	402.0
270.90	723.0
271.80	684.0
273.00	9642.0
274.00	23376.0
275.00	131136.0
276.00	18080.0
276.90	12124.0
277.90	2538.0
278.90	387.0
281.00	730.0
281.90	385.0
283.00	1411.0
284.00	944.0
285.00	1965.0
285.90	347.0
287.80	225.0
288.90	502.0
290.00	499.0
290.90	309.0
292.00	525.0
293.00	2925.0
293.90	877.0
295.00	593.0
296.00	42048.0
297.00	5654.0
298.00	524.0
301.10	429.0
301.80	544.0
302.90	4543.0
304.00	1126.0
305.10	161.0
307.90	659.0
308.90	462.0
309.90	467.0
310.90	271.0
312.90	332.0
314.00	2025.0
314.90	4334.0
316.00	2126.0
317.00	319.0
319.90	239.0
320.80	999.0
321.90	895.0
323.00	11915.0
324.00	1813.0
325.00	433.0
326.00	349.0
326.90	2600.0
327.90	1209.0
328.90	347.0
332.00	1050.0
333.00	1098.0
334.00	8255.0
335.00	1727.0
335.90	187.0
339.90	271.0
341.00	1666.0
342.00	426.0
345.90	2626.0
346.90	536.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

351.00	320.0
352.00	2877.0
352.90	2083.0
354.00	3409.0
354.90	785.0
358.90	190.0
364.90	19640.0
366.00	2498.0
366.80	250.0
370.00	363.0
371.00	632.0
372.00	6282.0
373.00	1601.0
373.90	171.0
376.90	179.0
382.90	1382.0
384.00	380.0
390.00	677.0
391.00	569.0
391.90	289.0
401.00	389.0
401.90	2166.0
402.90	3360.0
403.90	1170.0
405.00	357.0
414.90	195.0
420.90	3279.0
421.90	2480.0
423.00	18864.0
424.00	4028.0
425.00	553.0
441.00	61120.0
442.00	362368.0
443.00	77680.0
443.90	6162.0
445.00	447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP342

m/z	Abundance
35.90	492.0
37.00	779.0
38.00	2679.0
39.00	11482.0
39.90	1049.0
41.00	335.0
43.00	242.0
43.90	1863.0
44.90	438.0
46.90	161.0
49.00	1429.0
50.00	41776.0
51.00	147648.0
52.00	7450.0
52.90	444.0
54.80	697.0
55.90	3970.0
57.00	9535.0
58.00	464.0
58.90	163.0
60.00	249.0
60.90	2263.0
62.00	2209.0
63.00	6050.0
63.90	716.0
65.00	2906.0
65.90	191.0
67.00	207.0
68.00	2524.0
68.90	164032.0
70.00	909.0
73.00	2205.0
74.00	19456.0
75.00	27152.0
76.00	8618.0
77.00	183616.0
78.00	12373.0
79.00	12681.0
80.00	10022.0
81.00	13747.0
81.90	3288.0
83.00	2890.0
83.90	422.0
84.90	2463.0
86.00	4563.0
86.90	1955.0
88.00	655.0
88.90	326.0
91.00	3341.0
92.00	2942.0
93.00	23440.0
94.00	1650.0
95.00	487.0
96.00	1539.0
96.90	471.0
97.90	20552.0
99.00	14900.0
99.90	1261.0
101.00	7460.0
102.00	513.0
102.90	1831.0
103.90	4859.0
104.90	4779.0
106.00	1475.0
107.00	59168.0
108.00	8715.0
108.90	1420.0
110.00	91256.0
111.00	14878.0
112.00	1581.0
113.00	648.0
115.00	345.0
115.90	3138.0
116.90	68248.0
117.90	4877.0
119.00	508.0
120.00	709.0
120.80	286.0
121.90	4211.0
123.00	6601.0
123.90	2664.0
124.90	2249.0
126.00	660.0
127.00	173120.0
128.00	12788.0
129.00	76608.0
130.00	5437.0
130.90	1108.0
131.90	734.0
133.00	750.0
133.90	2219.0
135.00	6114.0

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135.90	2675.0
137.00	3709.0
138.00	715.0
139.00	567.0
140.00	958.0
141.00	10978.0
142.00	3479.0
143.00	2343.0
144.00	534.0
144.90	584.0
145.90	2000.0
147.00	5662.0
148.00	16132.0
148.90	3015.0
149.90	1059.0
151.00	1486.0
151.70	582.0
153.00	3790.0
153.90	2311.0
155.00	5853.0
156.00	8896.0
156.90	1584.0
158.00	1973.0
158.90	1510.0
160.00	3478.0
161.00	4801.0
162.10	1363.0
163.00	550.0
164.00	523.0
165.00	3921.0
165.90	3191.0
167.00	27048.0
168.00	15966.0
168.90	1858.0
170.00	609.0
170.90	883.0
171.90	2006.0
172.90	2861.0
174.00	4420.0
175.00	8640.0
176.00	2010.0
176.90	3970.0
177.90	1520.0
178.90	17504.0
180.00	11383.0
181.00	5211.0
182.10	655.0
182.80	427.0
183.90	1261.0
185.00	8539.0
186.00	58992.0
187.00	16332.0
188.00	1895.0
188.90	3748.0
189.90	855.0
190.90	2094.0
192.00	5600.0
193.00	6281.0
194.00	1262.0
195.00	590.0
196.00	11210.0
196.90	1497.0
198.00	373568.0
199.00	23976.0
199.90	2475.0
201.40	1792.0
202.90	3429.0
204.00	16048.0
205.00	27344.0
206.00	99512.0
207.00	18096.0
208.00	4919.0
209.00	2053.0
210.00	1890.0
211.00	4490.0
212.90	332.0
213.90	153.0
214.90	1074.0
216.00	3204.0
217.00	29288.0
218.00	3787.0
218.90	378.0
220.00	641.0
221.00	13793.0
221.90	3589.0
223.00	6231.0
224.00	64120.0
225.00	14370.0
225.90	1472.0
227.00	31664.0
228.00	3305.0
229.00	6739.0
229.90	750.0
231.00	2257.0
231.90	327.0
232.80	423.0

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233.90	1895.0
234.90	2184.0
235.90	1417.0
236.90	2516.0
237.90	273.0
238.90	1086.0
239.90	1084.0
240.90	2055.0
242.00	3259.0
242.90	3307.0
244.00	44352.0
245.00	6899.0
246.00	11151.0
246.90	1976.0
248.00	516.0
248.90	1763.0
249.90	336.0
251.00	370.0
251.90	588.0
252.90	1310.0
254.00	1275.0
254.90	215616.0
256.00	34440.0
257.00	2856.0
257.90	16584.0
258.90	3038.0
259.90	334.0
261.00	289.0
263.80	348.0
264.90	6513.0
265.90	1060.0
267.00	184.0
269.90	345.0
270.90	656.0
272.00	539.0
273.00	7535.0
274.00	17392.0
275.00	95656.0
276.00	12720.0
277.00	9862.0
278.00	1921.0
278.90	458.0
280.90	876.0
281.90	576.0
283.00	1059.0
283.90	701.0
285.00	1653.0
286.00	310.0
288.90	640.0
289.90	228.0
291.90	395.0
293.00	1968.0
294.00	592.0
294.90	554.0
296.00	38928.0
296.90	4647.0
297.80	413.0
300.90	516.0
301.90	482.0
303.00	3923.0
303.90	883.0
304.90	209.0
308.00	334.0
308.80	430.0
310.00	396.0
311.10	156.0
312.80	153.0
313.90	1470.0
314.90	3257.0
316.00	2115.0
317.00	271.0
321.00	930.0
322.00	339.0
323.00	10416.0
324.00	1459.0
324.90	324.0
325.90	195.0
326.90	1999.0
327.90	1118.0
329.00	175.0
332.00	880.0
333.00	1276.0
334.00	6110.0
335.00	1345.0
335.90	159.0
338.90	225.0
339.90	190.0
341.00	1442.0
342.00	399.0
346.00	2100.0
346.90	581.0
352.00	2939.0
352.90	2556.0
354.00	2795.0
355.00	801.0
355.90	220.0

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358.80	166.0
359.10	187.0
364.10	165.0
364.90	14794.0
365.90	2482.0
366.90	297.0
370.10	301.0
370.90	1041.0
372.00	5130.0
373.00	1250.0
383.00	1537.0
383.80	427.0
390.00	725.0
391.00	407.0
392.00	444.0
400.90	417.0
401.90	1989.0
402.90	2647.0
403.90	1224.0
404.90	276.0
420.90	2108.0
422.00	2451.0
422.90	16960.0
424.00	4480.0
424.80	551.0
440.90	40640.0
442.00	356864.0
443.00	62120.0
444.00	5899.0
445.00	432.0

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