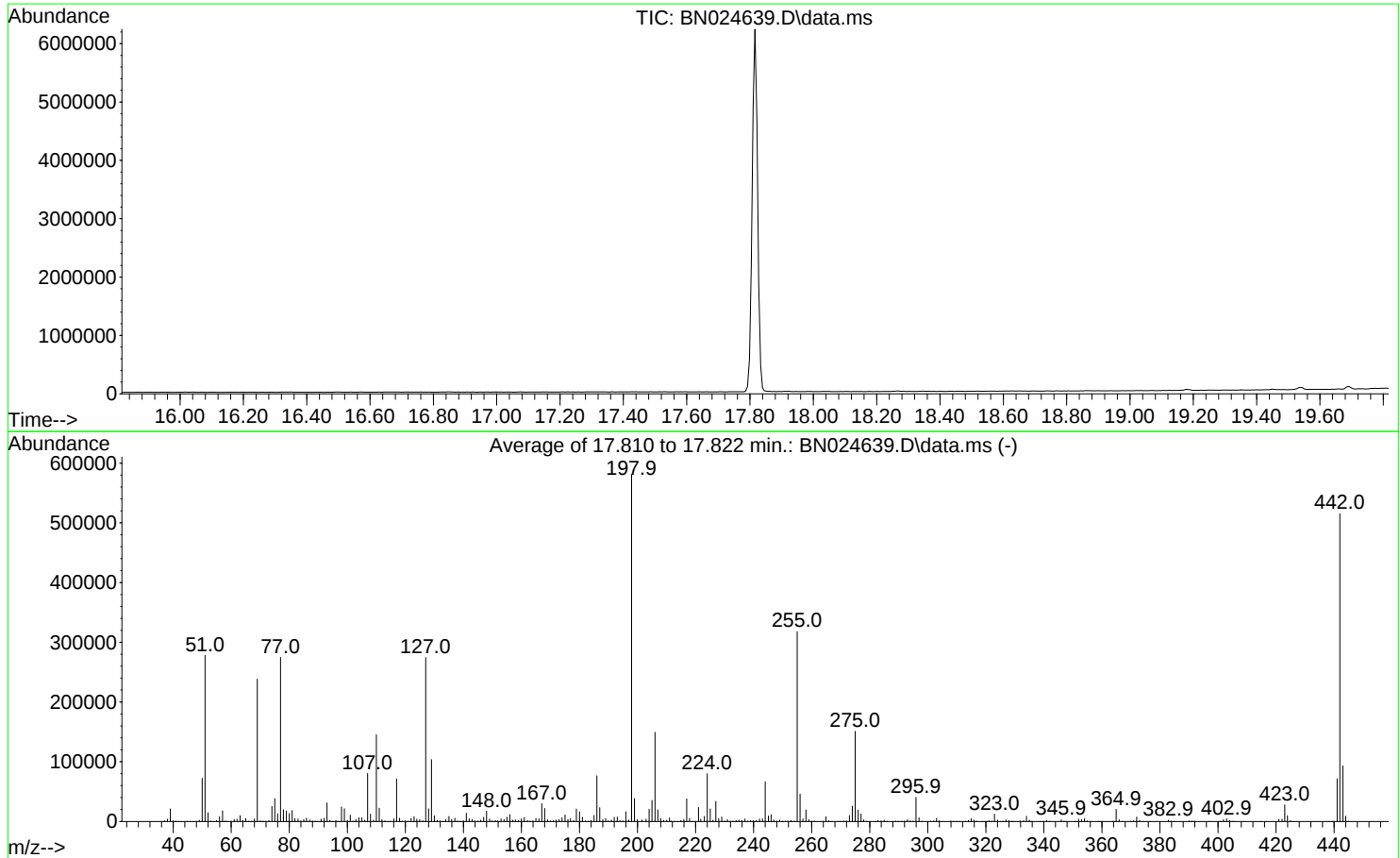


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
Data File : BN024639.D
Acq On : 30 Mar 2023 12:52
Operator : CG/JU
Sample : DFTPP316
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP316

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 : Fri Mar 31 02:10:21 2023



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.8	278076	PASS
68	69	0.00	2	1.7	4146	PASS
69	198	0.00	100	41.0	238229	PASS
70	69	0.00	2	0.5	1232	PASS
127	198	10	80	47.2	274496	PASS
197	198	0.00	2	0.5	2723	PASS
198	198	100	100	100.0	581312	PASS
199	198	5	9	6.6	38331	PASS
275	198	10	60	25.9	150747	PASS
365	198	1	100	3.5	20313	PASS
441	198	0.01	100	12.3	71328	PASS
442	198	50	100	88.6	515221	PASS
443	442	15	24	18.1	93093	PASS

m/z	Abundance
36.00	366.0
39.00	322.0
40.00	2047.0
41.00	304.0
43.00	354.0
44.00	7720.0
44.90	335.0
49.00	534.0
51.10	303.0
58.90	158.0
73.00	1490.0
74.00	280.0
75.00	225.0
77.00	537.0
77.90	426.0
83.70	253.0
85.80	277.0
90.90	216.0
95.80	657.0
103.00	182.0
114.90	170.0
119.00	266.0
133.00	705.0
135.00	232.0
147.00	560.0
163.00	193.0
176.90	455.0
178.80	204.0
191.00	718.0
193.00	897.0
193.80	251.0
207.00	7459.0
208.00	1584.0
209.00	948.0
210.00	200.0
221.00	387.0
266.90	243.0
281.00	1569.0
282.00	457.0
282.90	255.0
340.80	236.0
354.90	242.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

m/z	Abundance
36.00	516.0
37.00	1538.0
38.10	4405.0
39.00	23280.0
40.00	3128.0
41.00	1040.0
43.00	484.0
44.00	6529.0
45.00	889.0
46.00	166.0
47.90	258.0
49.00	2464.0
50.00	78544.0
51.00	298432.0
52.00	15778.0
53.00	699.0
55.00	1944.0
56.00	8459.0
57.00	18624.0
58.00	711.0
59.00	275.0
59.90	425.0
61.00	3748.0
62.00	3902.0
63.00	9761.0
64.00	1582.0
65.00	4713.0
66.00	496.0
67.00	356.0
68.00	4213.0
69.00	253952.0
70.00	1408.0
71.90	248.0
73.00	3139.0
74.00	26408.0
75.00	40384.0
76.00	13628.0
77.00	286080.0
78.00	22744.0
79.00	17888.0
80.00	14218.0
81.00	19672.0
82.00	5151.0
83.00	4710.0
84.00	962.0
85.00	3250.0
86.00	6260.0
87.00	2616.0
88.00	1123.0
88.90	663.0
90.00	169.0
91.00	4188.0
92.00	5310.0
93.00	32368.0
94.00	2490.0
95.00	490.0
96.10	1987.0
97.00	501.0
98.00	25376.0
99.00	22944.0
100.00	1992.0
101.00	10149.0
102.00	617.0
103.00	3304.0
104.00	6050.0
105.00	6331.0
106.00	1865.0
107.00	82888.0
108.00	12378.0
109.00	2304.0
110.00	146304.0
111.00	22680.0
112.00	2823.0
113.00	887.0
114.00	240.0
114.90	518.0
116.00	4801.0
117.00	71824.0
118.00	6081.0
118.90	908.0
119.90	1254.0
121.00	390.0
122.00	5265.0
123.00	7378.0
123.90	4191.0
125.00	3222.0
126.00	1219.0
127.00	269440.0
128.00	21072.0
129.00	101384.0
130.00	10263.0
130.90	1871.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

132.00	956.0
133.00	983.0
134.00	2855.0
135.00	8406.0
135.90	3201.0
137.10	5460.0
138.00	1079.0
139.10	486.0
139.90	1379.0
141.00	13820.0
142.00	4519.0
143.00	3150.0
143.90	621.0
144.90	848.0
146.00	2112.0
147.00	7657.0
148.00	17160.0
149.00	4422.0
149.90	1228.0
151.00	1743.0
151.80	914.0
152.90	3907.0
154.00	3103.0
155.00	7094.0
156.00	10808.0
157.10	2120.0
157.90	2809.0
159.00	2154.0
160.00	4277.0
161.00	5777.0
162.00	1619.0
163.10	910.0
163.90	931.0
165.00	4420.0
166.00	4246.0
167.00	29360.0
168.00	24200.0
169.00	3787.0
170.00	917.0
171.00	1356.0
171.90	2387.0
173.00	3586.0
174.00	5343.0
175.00	11089.0
176.00	3202.0
177.00	5105.0
178.00	1893.0
179.00	19936.0
180.00	16067.0
181.00	6555.0
182.10	892.0
183.00	446.0
183.90	1642.0
185.00	8837.0
186.00	70288.0
187.00	22568.0
188.00	2801.0
189.00	4543.0
189.90	894.0
191.00	3385.0
192.00	6148.0
193.00	7381.0
194.00	1587.0
194.90	847.0
196.00	14375.0
196.90	2743.0
197.90	547712.0
198.90	37600.0
200.00	3024.0
201.50	2391.0
202.90	3780.0
204.00	19624.0
205.00	31384.0
206.00	137344.0
207.00	25976.0
208.00	6196.0
209.00	2812.0
210.10	2264.0
211.00	5299.0
212.90	379.0
215.00	1516.0
215.90	2907.0
216.90	34280.0
218.00	5299.0
219.00	341.0
221.00	21496.0
223.00	7683.0
224.00	71344.0
225.00	20504.0
226.00	2364.0
227.00	29048.0
227.90	4481.0
229.00	6526.0
230.00	767.0
231.00	2650.0
232.10	416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

232.90	605.0
233.90	1822.0
234.90	2109.0
235.90	1766.0
237.00	4536.0
238.00	779.0
239.00	1307.0
240.00	1314.0
240.90	1918.0
242.00	3383.0
243.00	4160.0
244.00	56336.0
245.10	8395.0
246.00	9180.0
246.90	2375.0
247.90	681.0
248.90	2291.0
249.80	456.0
250.90	726.0
251.90	613.0
252.90	1206.0
254.00	2126.0
255.00	284416.0
256.00	42200.0
257.00	3937.0
258.00	16303.0
259.00	2614.0
260.00	619.0
260.90	505.0
262.90	253.0
264.00	393.0
264.90	7100.0
265.90	1238.0
267.00	413.0
269.90	310.0
271.00	1021.0
272.00	966.0
273.00	8416.0
274.00	22448.0
275.00	124624.0
276.00	17200.0
277.00	9989.0
278.00	2242.0
279.00	464.0
281.10	1256.0
281.90	483.0
282.20	506.0
283.10	1315.0
283.90	613.0
285.00	2161.0
286.00	363.0
288.80	570.0
290.10	372.0
291.10	274.0
292.00	484.0
293.00	3213.0
293.90	868.0
294.90	757.0
296.00	34904.0
297.00	5013.0
297.90	351.0
300.90	380.0
302.10	540.0
303.00	3991.0
303.90	1057.0
305.10	268.0
307.90	550.0
309.00	429.0
309.90	325.0
312.90	221.0
314.00	1609.0
315.00	3818.0
316.00	2019.0
316.90	462.0
318.90	153.0
319.80	177.0
321.00	912.0
322.00	533.0
323.00	9255.0
324.00	1963.0
325.00	222.0
325.80	280.0
326.90	2175.0
327.90	1223.0
328.80	211.0
331.00	174.0
331.90	899.0
333.00	1012.0
334.00	7557.0
335.00	1923.0
336.00	193.0
340.00	212.0
341.00	1512.0
342.00	381.0
346.00	2298.0
347.00	515.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

350.90	195.0
352.00	3838.0
353.00	1783.0
354.00	3483.0
355.00	781.0
355.90	162.0
359.00	264.0
364.90	15076.0
366.00	2471.0
370.00	326.0
371.00	1015.0
372.00	5525.0
373.00	1559.0
374.10	169.0
382.80	1274.0
383.80	629.0
384.90	179.0
390.00	562.0
390.90	470.0
391.80	314.0
400.90	344.0
401.90	2115.0
402.90	3143.0
404.00	1396.0
404.90	443.0
405.60	187.0
414.80	186.0
421.00	2842.0
422.10	2568.0
423.00	20712.0
423.90	7825.0
424.90	1270.0
439.80	380.0
441.00	51624.0
442.00	362304.0
443.00	65592.0
444.00	6593.0
445.00	297.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

m/z	Abundance
35.90	664.0
37.00	1535.0
38.00	4093.0
39.00	25096.0
40.00	3489.0
41.00	992.0
42.00	279.0
42.90	462.0
44.00	6871.0
44.90	846.0
47.00	219.0
48.00	297.0
49.00	3180.0
50.00	84864.0
51.00	324800.0
52.00	16696.0
53.00	584.0
53.90	188.0
55.00	1674.0
55.90	10009.0
57.00	21376.0
58.10	1039.0
58.90	283.0
59.90	214.0
61.00	4034.0
62.00	4394.0
63.00	11583.0
64.00	1897.0
65.00	6083.0
66.00	421.0
66.90	330.0
67.10	329.0
68.00	5282.0
69.00	276480.0
70.00	1412.0
70.90	213.0
71.90	241.0
73.00	3472.0
74.00	30312.0
75.00	44400.0
76.00	15235.0
77.00	326720.0
78.00	22616.0
79.00	20464.0
80.00	15977.0
81.00	21696.0
82.00	5933.0
83.00	5264.0
83.90	836.0
85.00	4133.0
86.00	6078.0
87.00	3127.0
88.00	1096.0
89.00	679.0
90.00	409.0
91.00	4711.0
92.00	5732.0
93.00	36408.0
94.00	2414.0
94.90	642.0
96.00	2279.0
97.00	582.0
98.00	30080.0
99.00	25248.0
100.00	2250.0
101.00	12719.0
102.10	778.0
102.90	4149.0
104.00	8633.0
105.00	7088.0
106.00	2761.0
107.00	95392.0
108.00	14676.0
109.00	2639.0
110.00	172544.0
111.00	27656.0
111.90	3462.0
112.90	1171.0
114.10	376.0
114.90	629.0
116.10	5220.0
117.00	83992.0
118.00	5979.0
118.90	1051.0
120.00	1193.0
120.80	406.0
121.90	5333.0
123.00	9678.0
124.00	4520.0
125.00	4375.0
126.00	1361.0
127.00	328192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

128.00	25688.0
129.00	123480.0
130.00	10824.0
131.00	2481.0
132.00	1204.0
133.00	1147.0
134.00	3968.0
135.00	10432.0
136.00	4516.0
137.00	6521.0
137.90	1101.0
139.00	830.0
140.00	1463.0
141.00	16520.0
142.00	5984.0
143.00	4266.0
144.00	1184.0
145.10	943.0
146.00	2648.0
147.00	8804.0
148.00	20504.0
149.00	4328.0
150.10	1196.0
151.00	2072.0
151.80	1442.0
153.00	5375.0
154.00	3908.0
155.00	8405.0
156.00	14705.0
157.00	2676.0
157.90	3089.0
159.00	2320.0
160.00	5373.0
161.00	8103.0
162.10	1869.0
162.90	1022.0
163.90	755.0
165.00	6496.0
166.00	5261.0
167.00	35896.0
168.00	24456.0
169.00	3264.0
170.00	1024.0
170.90	1370.0
171.90	2987.0
173.00	4041.0
174.00	7294.0
175.00	13437.0
176.00	4394.0
177.00	5479.0
177.90	2282.0
178.90	25464.0
180.00	19320.0
181.00	8339.0
182.00	1163.0
183.00	545.0
184.00	2062.0
185.00	12066.0
186.00	89792.0
187.00	27656.0
188.00	3462.0
189.00	6175.0
190.00	1113.0
191.00	3422.0
192.00	8186.0
193.00	10149.0
194.00	2015.0
195.00	1168.0
196.00	20128.0
197.00	3081.0
198.00	691904.0
199.00	43488.0
199.90	3855.0
201.50	3006.0
203.00	4504.0
204.00	23328.0
205.00	41800.0
206.00	175360.0
207.00	31088.0
208.00	8100.0
209.00	3003.0
210.00	2811.0
211.00	7224.0
211.60	2176.0
212.80	509.0
213.90	194.0
214.90	1794.0
216.00	4354.0
217.00	45696.0
218.00	5766.0
218.80	586.0
221.00	28896.0
221.80	6222.0
223.00	9992.0
224.00	95928.0
225.00	24520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

226.00	2489.0
227.00	39440.0
228.00	5429.0
229.00	8687.0
230.00	1218.0
231.00	3466.0
231.90	586.0
232.90	760.0
233.90	2216.0
235.00	2949.0
235.90	2140.0
237.00	4872.0
238.00	714.0
238.90	1550.0
239.90	1810.0
241.00	2285.0
242.00	5024.0
243.00	5576.0
244.00	80088.0
245.10	11227.0
246.00	14303.0
247.00	3395.0
248.00	555.0
249.00	3004.0
250.10	506.0
250.90	716.0
251.90	807.0
253.00	1805.0
255.00	373056.0
256.00	54912.0
257.00	4835.0
258.00	23280.0
259.00	3940.0
259.90	853.0
261.00	771.0
262.90	259.0
263.80	544.0
264.90	9400.0
266.00	1520.0
267.10	333.0
269.10	245.0
270.00	511.0
270.90	825.0
271.90	916.0
273.00	11909.0
274.00	30224.0
275.00	178560.0
276.00	22224.0
277.00	16044.0
277.90	3066.0
279.00	505.0
281.00	1310.0
282.00	791.0
282.90	2134.0
284.00	1197.0
284.90	1883.0
286.00	539.0
287.80	241.0
288.90	690.0
289.80	494.0
291.00	473.0
292.00	648.0
293.00	3044.0
294.00	1175.0
295.00	1079.0
295.90	47504.0
297.00	7250.0
297.90	366.0
301.00	647.0
302.00	1101.0
303.00	6471.0
304.00	1150.0
305.00	278.0
307.90	718.0
308.80	487.0
309.90	690.0
310.90	234.0
312.90	404.0
314.00	2204.0
315.00	5628.0
316.00	2953.0
317.00	685.0
319.80	169.0
321.10	1941.0
322.00	716.0
323.00	15383.0
324.00	2784.0
325.00	300.0
326.00	364.0
327.00	2966.0
327.90	1421.0
329.00	384.0
330.00	159.0
331.90	1033.0
333.00	1437.0
334.00	10613.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

335.00	2719.0
335.90	443.0
338.80	335.0
339.80	383.0
341.00	2066.0
342.10	649.0
345.90	3666.0
346.90	939.0
350.90	410.0
352.00	4013.0
353.00	3496.0
354.00	5490.0
354.90	1059.0
358.90	423.0
359.80	160.0
363.70	262.0
364.90	24408.0
365.90	3310.0
366.90	181.0
369.90	476.0
371.00	1437.0
372.00	8807.0
373.00	2524.0
374.00	317.0
376.90	271.0
382.90	3070.0
384.00	944.0
385.00	427.0
390.00	1021.0
391.00	1052.0
392.00	561.0
400.90	437.0
401.90	2963.0
402.90	5214.0
403.90	2391.0
405.00	499.0
414.90	274.0
420.90	4841.0
422.00	5030.0
423.00	32416.0
424.00	11071.0
425.00	1500.0
438.00	154.0
439.30	167.0
441.10	80040.0
442.00	607616.0
443.00	109128.0
444.00	9672.0
445.10	460.0

Instrument :
BNA_N
ClientSampleId :
DFTPP316

m/z	Abundance
36.00	580.0
37.00	1046.0
38.00	2721.0
39.00	15942.0
40.00	2977.0
40.90	862.0
42.00	181.0
43.00	311.0
44.00	7657.0
44.90	828.0
46.80	195.0
48.10	255.0
49.00	2172.0
50.00	53384.0
51.00	211904.0
52.00	11207.0
53.00	553.0
55.00	1271.0
56.00	5913.0
57.00	13266.0
57.90	730.0
58.90	488.0
60.00	272.0
61.00	2444.0
62.00	3143.0
63.10	7609.0
64.00	1151.0
65.00	3822.0
66.00	298.0
66.90	274.0
68.00	2944.0
69.00	184256.0
69.90	877.0
71.10	283.0
73.00	2714.0
74.00	19736.0
75.00	31096.0
76.00	10252.0
77.00	213120.0
78.00	15088.0
79.00	14193.0
80.00	9833.0
81.00	13831.0
81.90	3764.0
83.00	2952.0
84.00	727.0
85.00	2995.0
86.00	4764.0
87.00	1781.0
87.90	779.0
88.90	598.0
91.00	3190.0
92.00	4450.0
93.00	24520.0
94.00	1599.0
95.00	416.0
96.00	1648.0
97.00	534.0
98.00	18120.0
99.00	16009.0
100.00	1390.0
101.00	8806.0
101.90	546.0
103.00	3136.0
104.00	4596.0
105.00	5341.0
106.10	1520.0
107.00	63272.0
108.00	10075.0
109.00	1801.0
110.00	116432.0
111.00	17072.0
112.00	2391.0
113.10	746.0
114.90	400.0
115.90	3467.0
117.00	57536.0
118.00	4248.0
118.90	950.0
120.00	903.0
120.90	354.0
122.00	4213.0
123.00	7079.0
124.00	3120.0
124.90	2832.0
126.00	761.0
127.00	225856.0
128.00	17112.0
129.00	85936.0
130.00	7201.0
131.00	1038.0
131.90	891.0

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132.90	934.0
133.90	2433.0
135.00	7479.0
136.00	2851.0
137.00	4287.0
137.90	697.0
138.80	535.0
139.90	872.0
141.00	10982.0
142.00	3885.0
143.00	2592.0
143.90	512.0
145.00	690.0
146.00	2573.0
147.00	6353.0
148.00	14718.0
149.00	3061.0
149.90	872.0
151.10	1553.0
151.80	920.0
153.00	3384.0
154.00	2638.0
155.00	6392.0
156.00	9159.0
157.00	2025.0
157.90	2273.0
159.00	1635.0
160.00	3803.0
161.00	5897.0
162.00	1511.0
163.00	555.0
164.00	639.0
165.00	4426.0
166.00	3695.0
167.00	24520.0
168.00	17136.0
168.90	2134.0
169.90	814.0
170.90	904.0
171.90	1856.0
173.00	2952.0
174.00	5150.0
175.00	8822.0
176.00	2758.0
176.90	4519.0
177.90	1492.0
179.00	18176.0
180.00	13485.0
181.00	6074.0
182.00	893.0
183.10	355.0
183.90	1564.0
185.00	8866.0
186.00	69144.0
187.00	19344.0
188.00	2697.0
189.00	4214.0
189.90	811.0
191.00	2677.0
192.00	6701.0
193.00	7387.0
194.00	1439.0
195.00	606.0
196.00	14093.0
196.80	2346.0
198.00	504320.0
199.00	33904.0
199.90	2571.0
201.50	2706.0
203.00	3784.0
204.00	18504.0
205.00	32384.0
206.00	135488.0
207.00	23728.0
208.00	5350.0
209.00	2571.0
210.00	2032.0
211.00	5420.0
212.80	432.0
215.00	1326.0
216.00	2859.0
216.90	33552.0
217.90	4600.0
219.00	348.0
221.00	21072.0
221.80	4927.0
223.00	7682.0
224.00	72672.0
225.10	18288.0
226.00	1772.0
227.00	32616.0
228.00	4220.0
229.00	6936.0
230.00	868.0
231.00	2665.0
232.00	408.0

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233.00	438.0
234.00	1819.0
235.00	2159.0
235.90	1749.0
237.00	3037.0
237.90	510.0
239.00	1052.0
239.90	1079.0
240.90	1837.0
242.00	4378.0
243.10	3890.0
244.00	61776.0
245.00	7906.0
246.00	11390.0
247.00	2639.0
248.00	565.0
249.00	1756.0
250.00	383.0
251.00	598.0
252.00	503.0
253.00	1597.0
255.00	296000.0
256.00	40536.0
257.00	3678.0
258.00	18280.0
259.00	3173.0
259.90	674.0
260.90	557.0
264.00	358.0
265.00	7860.0
265.90	928.0
267.00	316.0
269.90	284.0
271.00	659.0
271.90	637.0
273.00	9615.0
274.00	24208.0
275.00	149056.0
276.00	18216.0
277.00	11758.0
277.90	2401.0
279.00	584.0
280.90	1439.0
282.00	655.0
282.90	1595.0
284.00	970.0
285.00	2151.0
286.00	503.0
289.00	602.0
290.00	412.0
291.10	436.0
292.00	678.0
292.90	2462.0
294.00	747.0
296.00	38720.0
297.00	6126.0
297.90	564.0
301.00	651.0
302.00	724.0
303.00	4854.0
304.00	1419.0
305.20	163.0
307.90	628.0
308.90	389.0
310.00	609.0
313.00	336.0
314.00	2204.0
314.90	4879.0
315.90	2669.0
316.90	390.0
321.00	1712.0
322.10	581.0
323.00	12288.0
324.10	2533.0
325.10	190.0
325.90	187.0
327.00	2618.0
328.00	1423.0
329.20	246.0
331.90	715.0
333.00	1200.0
334.00	8302.0
335.00	2430.0
335.80	294.0
338.90	240.0
339.90	230.0
341.00	1919.0
342.00	589.0
345.90	3156.0
347.00	711.0
347.80	157.0
350.80	350.0
351.90	3975.0
353.00	3317.0
354.00	4437.0
355.00	1259.0

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358.90	320.0
363.90	209.0
364.90	21456.0
366.00	2756.0
366.90	217.0
370.00	336.0
370.90	1117.0
372.00	8081.0
373.00	1969.0
376.70	180.0
383.00	2062.0
383.90	537.0
384.90	258.0
390.00	1139.0
390.90	559.0
391.90	576.0
397.00	187.0
401.00	586.0
401.90	3751.0
403.00	4687.0
404.00	1830.0
404.80	422.0
414.90	219.0
420.90	3599.0
422.00	4431.0
423.00	30176.0
424.00	9247.0
425.00	1417.0
426.00	209.0
439.00	175.0
441.00	82320.0
442.00	575744.0
443.00	104560.0
444.00	9921.0
445.00	562.0

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