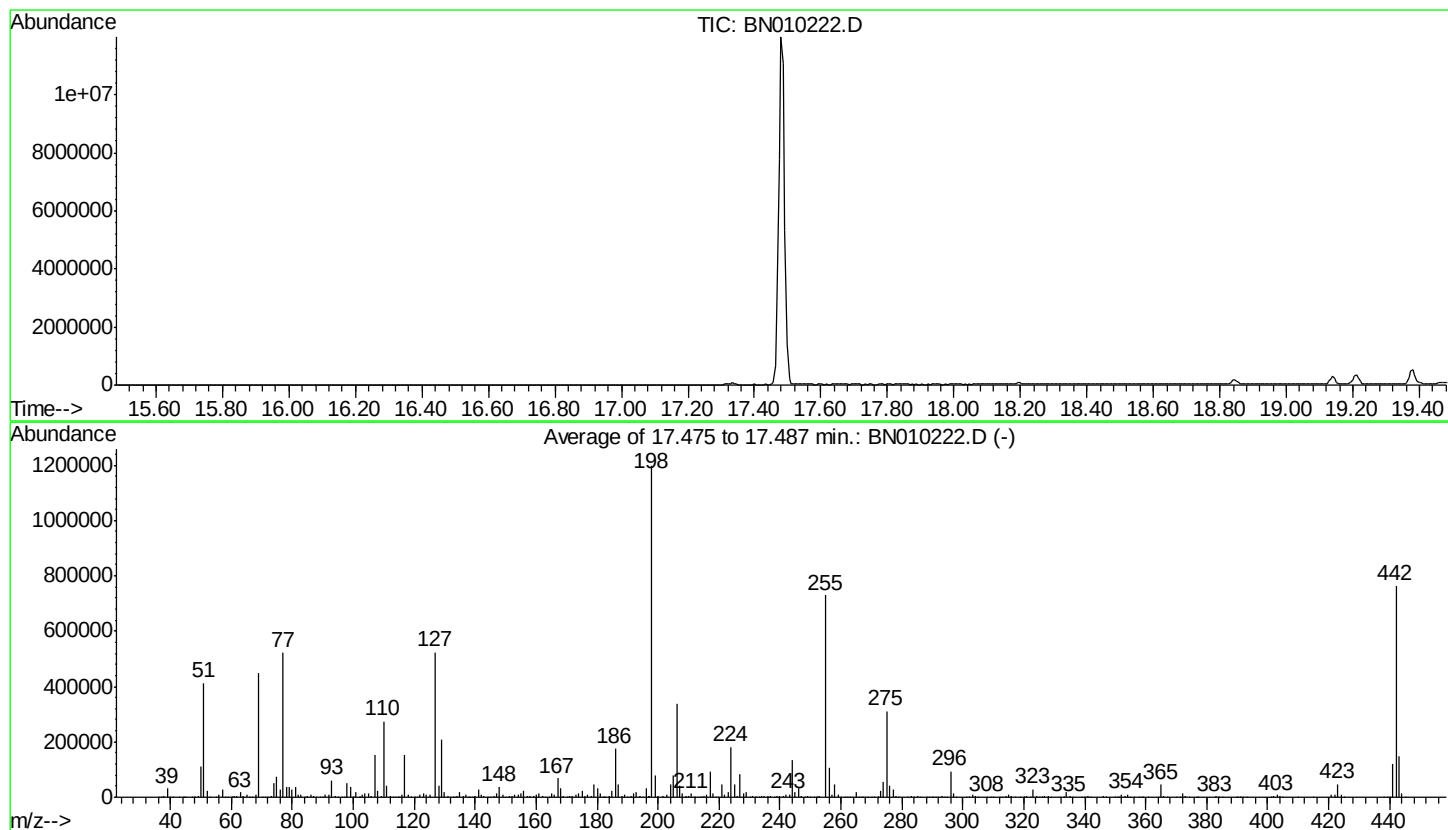


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031620\
 Data File : BN010222.D
 Acq On : 16 Mar 2020 09:31
 Operator : CG/JU
 Sample : DFTPP61
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP61

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN031620.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Mar 16 15:36:58 2020



AutoFind: Scans 2497, 2498, 2499; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.4	411699	PASS
68	69	0.00	2	2.0	9089	PASS
69	198	0.00	100	37.3	447104	PASS
70	69	0.00	2	0.5	2197	PASS
127	198	10	80	43.7	523370	PASS
197	198	0.00	2	0.5	5811	PASS
198	198	100	100	100.0	1198037	PASS
199	198	5	9	6.5	78368	PASS
275	198	10	60	26.0	311082	PASS
365	198	1	100	3.7	44389	PASS
441	198	0.01	100	10.0	119224	PASS
442	198	50	100	63.8	763861	PASS
443	442	15	24	19.2	146829	PASS

m/z	Abundance
38.90	324.0
39.90	1398.0
41.00	834.0
42.00	365.0
43.00	602.0
44.00	2674.0
45.10	446.0
49.10	615.0
50.80	503.0
54.90	396.0
56.00	488.0
57.00	476.0
67.00	340.0
73.10	369.0
76.80	401.0
79.00	350.0
82.90	431.0
83.90	853.0
86.00	613.0
90.90	356.0
95.90	426.0
97.10	715.0
176.80	370.0
193.10	308.0
207.00	6575.0
208.00	1456.0
209.00	737.0
281.20	732.0

Instrument :
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m/z	Abundance
36.00	434.0
37.00	1588.0
38.00	6074.0
39.00	27216.0
40.00	2708.0
41.00	932.0
43.00	626.0
44.00	3416.0
44.80	566.0
49.10	3916.0
50.00	100344.0
51.00	359488.0
52.00	18696.0
53.00	823.0
55.00	2590.0
55.90	9409.0
57.00	21456.0
58.00	591.0
61.00	4428.0
62.00	5916.0
63.10	14686.0
64.00	2057.0
65.00	7215.0
65.90	517.0
67.00	1361.0
68.00	9845.0
69.00	384448.0
70.00	2090.0
73.00	4102.0
74.00	42296.0
75.00	62768.0
76.00	22344.0
77.00	446464.0
78.00	32536.0
79.00	32016.0
80.00	22344.0
81.00	30704.0
82.00	7766.0
83.00	7449.0
84.10	1668.0
85.00	4269.0
86.00	9872.0
87.00	3663.0
87.90	1447.0
89.00	1025.0
91.00	6484.0
92.00	7725.0
93.00	54192.0
94.00	3494.0
95.00	758.0
96.10	2262.0
97.10	1318.0
98.00	43024.0
99.00	32904.0
99.90	2513.0
101.00	17336.0
102.00	685.0
103.00	6407.0
104.00	12343.0
105.00	10940.0
106.00	3387.0
107.00	125016.0
108.00	18728.0
109.00	3760.0
110.00	223936.0
111.00	36056.0
112.10	4669.0
113.00	1439.0
115.10	740.0
116.00	7014.0
117.00	132288.0
118.00	9947.0
118.80	966.0
120.10	1294.0
121.10	421.0
122.00	10301.0
123.00	13697.0
124.00	5805.0
125.00	5641.0
127.00	422656.0
128.00	38944.0
129.00	164224.0
130.00	13312.0
131.00	3132.0
131.90	1607.0
132.90	895.0
134.00	5223.0
135.00	15024.0
135.90	4791.0
137.00	8665.0
138.00	2310.0
139.00	1030.0

Instrument :
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ClientSampleId :
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140.10	1955.0
141.00	22144.0
142.00	7230.0
143.00	5536.0
143.90	1713.0
145.00	1218.0
146.00	4271.0
147.00	11705.0
148.00	30720.0
149.00	6950.0
150.10	2331.0
151.10	3076.0
152.00	2626.0
153.00	7253.0
154.10	5988.0
155.00	13510.0
156.10	17648.0
157.00	4018.0
158.00	3531.0
159.00	3564.0
160.00	6653.0
161.00	11304.0
162.00	3334.0
163.00	1132.0
164.10	1859.0
165.00	9593.0
166.00	7660.0
167.00	54496.0
168.00	30632.0
169.00	4425.0
170.10	1423.0
171.00	1798.0
172.00	5813.0
173.00	6089.0
174.00	9099.0
175.10	17216.0
176.00	5912.0
177.00	8198.0
178.00	2825.0
179.00	34512.0
180.00	27208.0
181.00	10891.0
181.90	1475.0
182.80	1003.0
184.00	3401.0
185.00	16992.0
186.00	133376.0
187.00	37744.0
188.10	4181.0
189.00	8841.0
190.00	984.0
191.00	4108.0
192.00	12327.0
193.00	13993.0
194.10	2520.0
195.00	1612.0
196.00	26256.0
198.00	894848.0
198.90	60384.0
200.00	5664.0
201.50	5095.0
203.00	6777.0
204.00	37056.0
205.00	59024.0
206.00	250432.0
207.00	36816.0
208.00	9717.0
209.00	3353.0
210.10	3843.0
211.00	9214.0
213.10	1097.0
213.90	655.0
215.00	3295.0
216.00	5847.0
217.00	63368.0
218.00	8902.0
219.00	1038.0
219.80	693.0
221.00	35560.0
221.90	8513.0
223.00	14090.0
224.00	134592.0
225.10	34320.0
226.00	4644.0
227.00	61016.0
228.00	9250.0
229.00	11295.0
230.00	1621.0
231.00	4462.0
231.80	519.0
232.10	557.0
233.00	1507.0
234.00	3758.0
235.00	3589.0
236.00	3836.0
237.10	5025.0

Instrument :
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238.00	863.0
239.00	1947.0
240.00	1884.0
241.00	4455.0
242.00	6217.0
243.00	7201.0
244.10	98384.0
245.00	14445.0
246.00	22256.0
247.00	4547.0
248.10	1288.0
248.90	3709.0
250.00	1049.0
251.00	1177.0
251.90	1276.0
253.00	2135.0
255.00	507200.0
256.00	76944.0
257.00	7344.0
258.00	31792.0
259.00	4264.0
260.00	898.0
261.00	805.0
262.10	406.0
262.90	352.0
263.90	814.0
265.00	14006.0
266.00	1678.0
269.90	617.0
271.10	1225.0
272.00	2011.0
273.00	15633.0
274.00	37128.0
275.00	219456.0
276.00	32376.0
277.00	20040.0
278.00	3616.0
279.00	1238.0
281.10	411.0
281.90	479.0
283.10	2211.0
283.90	1461.0
285.00	4234.0
286.00	872.0
288.90	685.0
289.90	646.0
291.00	526.0
292.10	975.0
293.00	4428.0
294.10	1138.0
296.00	62648.0
297.00	9689.0
298.00	923.0
301.00	970.0
301.80	897.0
303.00	7019.0
304.00	2068.0
308.00	991.0
309.00	511.0
310.10	871.0
313.00	430.0
314.00	2062.0
315.00	5905.0
316.00	3463.0
316.90	624.0
321.00	1886.0
322.00	1126.0
323.00	20024.0
324.10	3832.0
325.10	737.0
325.90	476.0
327.00	4143.0
328.10	2089.0
329.00	425.0
332.00	1792.0
333.00	2166.0
334.00	12453.0
335.00	3522.0
339.00	404.0
339.90	557.0
341.00	1888.0
342.10	512.0
346.00	3793.0
346.90	1091.0
351.90	5738.0
353.10	3808.0
353.90	4948.0
354.90	1002.0
359.10	545.0
364.00	538.0
365.00	28856.0
366.00	3299.0
366.80	440.0
370.10	550.0
371.00	1318.0
372.00	9535.0

Instrument :
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373.10	3019.0
383.00	2816.0
383.80	655.0
389.90	1125.0
390.90	1323.0
392.00	540.0
393.00	400.0
400.90	676.0
402.00	3852.0
403.00	5028.0
404.00	2121.0
405.20	504.0
415.00	344.0
421.00	3666.0
422.00	4629.0
423.00	27048.0
424.10	7734.0
425.00	676.0
441.00	66808.0
442.10	419392.0
443.00	82792.0
444.00	8175.0
444.90	650.0

Instrument :
BNA_N
ClientSampleId :
DFTPP61

m/z	Abundance
36.10	340.0
37.00	2310.0
38.00	8164.0
39.00	39664.0
40.10	2739.0
41.10	1273.0
43.00	595.0
44.00	3727.0
45.00	850.0
46.90	391.0
47.90	471.0
49.10	5159.0
50.00	133056.0
51.00	494464.0
52.00	26224.0
53.10	1123.0
55.00	3243.0
56.00	13738.0
57.00	32656.0
57.90	1511.0
58.90	618.0
60.00	944.0
61.00	6428.0
62.00	8095.0
63.00	18024.0
64.10	3491.0
65.00	10152.0
66.00	819.0
67.00	1303.0
68.00	10382.0
69.00	535168.0
70.00	2530.0
72.00	741.0
73.00	5871.0
74.00	57784.0
75.00	85024.0
76.00	29696.0
77.00	614976.0
78.00	40424.0
79.00	44720.0
80.00	31440.0
81.00	43520.0
82.00	11487.0
83.00	10104.0
83.90	1790.0
85.00	7601.0
86.00	13262.0
87.00	6797.0
88.00	2373.0
89.00	798.0
91.00	10000.0
92.00	11180.0
93.00	75240.0
94.00	5358.0
95.00	1561.0
96.10	2850.0
98.00	59824.0
99.00	44992.0
100.10	3373.0
101.00	26160.0
101.90	1171.0
103.00	9501.0
104.00	16824.0
105.00	13897.0
106.10	5889.0
107.00	182272.0
108.00	26448.0
109.10	4939.0
110.00	329664.0
111.00	51552.0
112.00	7139.0
113.00	2439.0
114.00	664.0
115.20	986.0
116.10	9902.0
117.00	179072.0
118.00	13053.0
119.10	1474.0
120.10	1845.0
121.10	863.0
122.00	12469.0
123.00	17736.0
124.00	8896.0
125.00	8557.0
127.00	625856.0
128.00	50032.0
129.00	250432.0
130.00	22048.0
131.00	4784.0
132.00	1600.0
133.10	1285.0
134.00	7618.0

Instrument :
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135.00	18544.0
136.00	8736.0
137.00	10810.0
138.10	2079.0
138.90	1590.0
140.00	4013.0
141.00	35272.0
142.00	11278.0
143.00	7229.0
144.00	1701.0
145.00	2571.0
146.00	6892.0
147.00	18064.0
148.00	46152.0
149.00	10201.0
149.90	2752.0
151.00	5224.0
152.00	2456.0
153.00	11959.0
154.00	8650.0
155.00	18464.0
156.00	29032.0
157.00	5451.0
158.00	7104.0
159.00	5052.0
160.00	11535.0
161.00	17816.0
162.00	6017.0
162.90	1467.0
164.00	1983.0
165.00	14471.0
166.00	10288.0
167.00	79664.0
168.00	39560.0
169.00	7071.0
170.00	1787.0
171.00	2977.0
172.00	5963.0
173.00	8462.0
174.00	17672.0
175.00	30040.0
176.10	8003.0
177.00	12940.0
178.00	4531.0
179.00	55008.0
180.00	34496.0
181.00	18536.0
182.10	2240.0
182.90	1560.0
184.00	3697.0
185.00	24936.0
186.00	206656.0
187.00	55208.0
188.00	6936.0
189.00	12298.0
190.10	2303.0
191.00	5877.0
192.00	16696.0
193.00	19864.0
194.10	4667.0
194.90	2103.0
196.00	36368.0
196.80	9342.0
197.10	9438.0
198.00	1408000.0
199.00	94488.0
200.10	7509.0
201.60	6417.0
203.00	12740.0
204.00	53840.0
205.00	89296.0
206.10	391744.0
207.10	58464.0
208.00	15090.0
209.00	5120.0
210.00	6346.0
211.00	15095.0
212.00	2873.0
213.10	1892.0
214.10	447.0
215.00	4917.0
216.10	9282.0
217.00	102560.0
218.00	13503.0
218.90	1514.0
221.00	51016.0
221.80	12491.0
223.00	24560.0
224.10	208960.0
225.10	55136.0
226.10	5582.0
227.00	100976.0
228.00	13888.0
229.00	20320.0
230.00	2275.0
231.00	8483.0

Instrument :
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232.20	1102.0
233.00	2400.0
234.10	4959.0
235.00	6327.0
236.00	4493.0
237.00	7738.0
238.10	1030.0
239.00	3850.0
240.00	3132.0
241.00	4502.0
242.00	11621.0
243.10	12351.0
244.00	155136.0
245.00	22312.0
246.00	35392.0
247.00	6334.0
248.00	1927.0
249.00	5613.0
250.00	1432.0
251.00	1285.0
251.90	1409.0
253.10	4550.0
255.00	846080.0
256.00	126264.0
257.00	10114.0
258.00	54488.0
259.00	9162.0
260.00	1541.0
261.00	1514.0
262.10	361.0
262.90	364.0
264.00	1456.0
265.10	20760.0
266.00	2863.0
267.20	350.0
268.00	377.0
270.00	950.0
270.90	1944.0
272.20	2133.0
273.00	24824.0
274.00	66408.0
275.00	363136.0
276.00	46992.0
277.00	34528.0
278.00	6013.0
278.90	1166.0
281.00	820.0
282.00	1113.0
283.00	3256.0
284.00	1658.0
285.00	4755.0
286.00	879.0
288.00	356.0
289.00	852.0
290.10	1227.0
290.90	553.0
292.00	1313.0
293.00	5842.0
294.10	2533.0
295.00	2579.0
296.00	111016.0
297.00	15204.0
297.90	1424.0
301.00	1129.0
302.00	2140.0
303.10	11795.0
304.00	3518.0
305.00	801.0
308.10	1387.0
309.00	1541.0
310.00	1478.0
311.90	507.0
312.90	1025.0
314.10	4470.0
314.90	11274.0
316.00	6487.0
317.00	1305.0
319.90	591.0
321.00	3802.0
322.00	1801.0
323.10	31096.0
324.00	6039.0
324.90	802.0
326.10	582.0
326.90	6017.0
328.00	3627.0
329.00	778.0
331.90	2531.0
333.20	2586.0
334.00	20296.0
335.10	5125.0
336.10	324.0
339.00	435.0
340.20	1104.0
340.90	3133.0
342.00	800.0

Instrument :
BNA_N
ClientSampleId :
DFTPP61

345.90	6316.0
346.80	1159.0
350.80	547.0
352.00	10216.0
353.10	7781.0
354.00	10410.0
355.00	1939.0
357.90	358.0
358.80	852.0
360.80	335.0
365.00	47720.0
366.00	8085.0
366.90	613.0
369.90	876.0
371.00	2565.0
372.00	17208.0
373.00	4410.0
374.20	606.0
376.80	444.0
383.00	4434.0
384.00	1823.0
385.00	634.0
389.90	1742.0
391.10	1202.0
391.90	1275.0
400.80	803.0
402.00	6880.0
403.00	10471.0
404.10	3362.0
405.00	469.0
415.00	334.0
421.00	9287.0
422.00	7496.0
423.00	51448.0
424.00	11899.0
425.00	1256.0
439.40	357.0
440.00	1537.0
441.00	126192.0
442.00	834816.0
443.00	168256.0
444.10	14478.0
445.00	710.0

Instrument :
BNA_N
ClientSampleId :
DFTPP61

m/z	Abundance
35.90	408.0
37.00	1939.0
38.10	5785.0
39.00	30480.0
40.00	2556.0
41.00	1148.0
42.90	627.0
44.00	3472.0
45.00	801.0
48.10	324.0
49.00	3991.0
50.00	100744.0
51.00	382656.0
52.00	18976.0
53.10	1321.0
55.00	2270.0
56.00	11263.0
57.00	24304.0
58.00	1258.0
59.00	670.0
60.20	337.0
61.00	5042.0
62.00	5951.0
63.00	17904.0
64.00	2565.0
65.00	8280.0
65.80	803.0
66.90	896.0
68.00	7042.0
69.00	421696.0
70.00	1973.0
71.20	857.0
73.00	3975.0
74.00	47800.0
75.00	69128.0
76.00	24808.0
77.00	503744.0
78.10	33776.0
79.00	34824.0
80.00	25696.0
81.00	34776.0
82.00	8831.0
83.00	7752.0
83.90	1287.0
85.00	6500.0
86.00	10609.0
87.00	4074.0
88.00	1534.0
89.10	946.0
89.90	381.0
91.00	7949.0
92.00	8942.0
93.00	58328.0
94.00	3230.0
95.00	1245.0
96.10	2979.0
97.00	1259.0
98.00	49960.0
99.00	36808.0
100.00	2815.0
101.00	18560.0
102.20	1106.0
103.00	7100.0
104.00	14941.0
105.00	11281.0
106.00	3290.0
107.00	151104.0
108.00	23808.0
109.00	4499.0
110.00	267968.0
111.00	41056.0
112.00	4334.0
113.00	1574.0
114.90	837.0
116.10	8818.0
117.00	153728.0
118.00	9554.0
119.00	1113.0
119.90	2401.0
121.00	956.0
122.00	10406.0
123.00	15091.0
124.00	7840.0
125.00	7307.0
127.00	521600.0
128.00	38744.0
129.00	211136.0
130.00	18352.0
131.00	3320.0
132.00	1873.0
132.80	1611.0
134.00	5784.0

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135.00	17560.0
136.00	7682.0
137.00	10059.0
137.80	1939.0
139.00	1560.0
140.00	2954.0
141.00	29000.0
142.00	9188.0
143.00	6414.0
144.10	1400.0
145.00	1824.0
146.00	6151.0
147.00	16520.0
148.00	38656.0
149.00	7554.0
150.00	1687.0
151.00	3616.0
152.00	2889.0
153.00	8669.0
154.10	7706.0
155.00	15379.0
156.10	24656.0
157.00	6056.0
158.00	4940.0
159.10	4992.0
160.00	10765.0
161.00	13643.0
162.00	3566.0
162.90	1318.0
164.00	1518.0
164.90	11823.0
166.10	9483.0
167.00	70600.0
168.00	34344.0
169.00	5785.0
170.10	1958.0
171.00	2976.0
172.00	5329.0
173.00	7333.0
174.00	12221.0
175.00	25792.0
176.00	6028.0
177.00	9895.0
178.00	3008.0
179.00	49040.0
180.00	33744.0
181.00	15585.0
182.20	2624.0
183.00	1287.0
184.00	3693.0
185.00	23872.0
186.00	183232.0
187.00	50928.0
188.10	5705.0
189.00	10248.0
189.90	2403.0
191.00	6005.0
192.00	15892.0
193.00	16920.0
193.90	3885.0
195.00	2206.0
196.00	40856.0
197.10	7997.0
198.00	1291264.0
199.00	80232.0
200.10	6849.0
201.40	6721.0
203.00	11447.0
204.00	51840.0
205.00	83616.0
206.00	366272.0
207.00	50832.0
208.00	15363.0
209.00	4697.0
210.20	5428.0
211.00	13854.0
211.70	2711.0
212.90	1135.0
214.10	439.0
215.00	4755.0
216.00	8160.0
217.00	106544.0
218.00	13884.0
219.10	1320.0
221.10	51312.0
221.90	11706.0
223.00	21520.0
224.00	202048.0
225.00	54920.0
226.10	5619.0
227.00	89304.0
228.00	13201.0
229.00	18504.0
230.00	2538.0
231.00	6905.0
231.90	1738.0

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233.10	1244.0
234.00	6349.0
235.00	4977.0
236.00	4241.0
237.00	7578.0
238.10	956.0
238.90	3781.0
240.00	3198.0
241.00	4287.0
242.00	11321.0
243.00	11714.0
244.00	155200.0
245.00	22872.0
246.00	33160.0
247.00	8393.0
248.00	1545.0
249.00	4966.0
249.90	1603.0
251.10	1109.0
252.10	1994.0
253.00	3502.0
255.00	832704.0
256.00	117344.0
257.00	9727.0
258.10	50464.0
259.00	8448.0
259.90	1226.0
261.10	1786.0
262.90	473.0
265.00	19848.0
266.00	2682.0
266.90	892.0
268.90	348.0
269.90	1086.0
271.00	1586.0
272.00	2560.0
273.00	24744.0
274.00	69616.0
275.00	350656.0
276.00	47888.0
277.00	34504.0
278.00	5328.0
279.10	1032.0
281.00	756.0
281.90	1016.0
283.00	3627.0
284.10	2258.0
285.00	6017.0
286.00	944.0
288.00	557.0
289.10	1606.0
290.00	1228.0
290.80	462.0
292.00	1739.0
293.00	7460.0
294.00	2289.0
295.00	2573.0
296.00	106592.0
297.00	14853.0
298.00	1047.0
301.00	1459.0
302.00	1794.0
303.10	12340.0
304.10	3538.0
304.90	764.0
308.00	1670.0
309.00	708.0
310.00	1578.0
311.90	435.0
313.00	1047.0
314.00	4989.0
315.00	10860.0
316.00	6095.0
317.10	1246.0
318.90	558.0
320.10	392.0
321.00	3310.0
322.00	1504.0
323.00	33952.0
324.00	5971.0
325.10	663.0
326.10	439.0
327.00	7392.0
328.00	3171.0
329.00	710.0
332.00	2580.0
333.10	2818.0
334.00	20568.0
335.00	5201.0
336.10	1028.0
339.10	516.0
340.00	635.0
341.00	3170.0
342.00	1191.0
346.00	8206.0
347.10	1119.0

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350.00	400.0
351.10	750.0
352.00	9201.0
353.10	6500.0
354.00	12682.0
355.00	1729.0
356.10	358.0
359.00	941.0
360.90	470.0
364.10	497.0
365.00	56592.0
366.00	8523.0
367.00	508.0
370.00	1131.0
371.10	3310.0
372.00	18488.0
373.10	4792.0
377.00	310.0
383.00	6172.0
384.00	1584.0
385.00	493.0
390.10	2140.0
390.90	1928.0
392.10	939.0
400.90	1482.0
402.00	7302.0
403.00	9251.0
404.00	5157.0
404.90	517.0
410.00	355.0
414.80	305.0
421.00	9736.0
422.00	10323.0
423.00	63232.0
424.00	12937.0
425.10	1708.0
438.10	335.0
441.00	164672.0
442.00	1037376.0
443.00	189440.0
444.00	17288.0
445.10	510.0

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