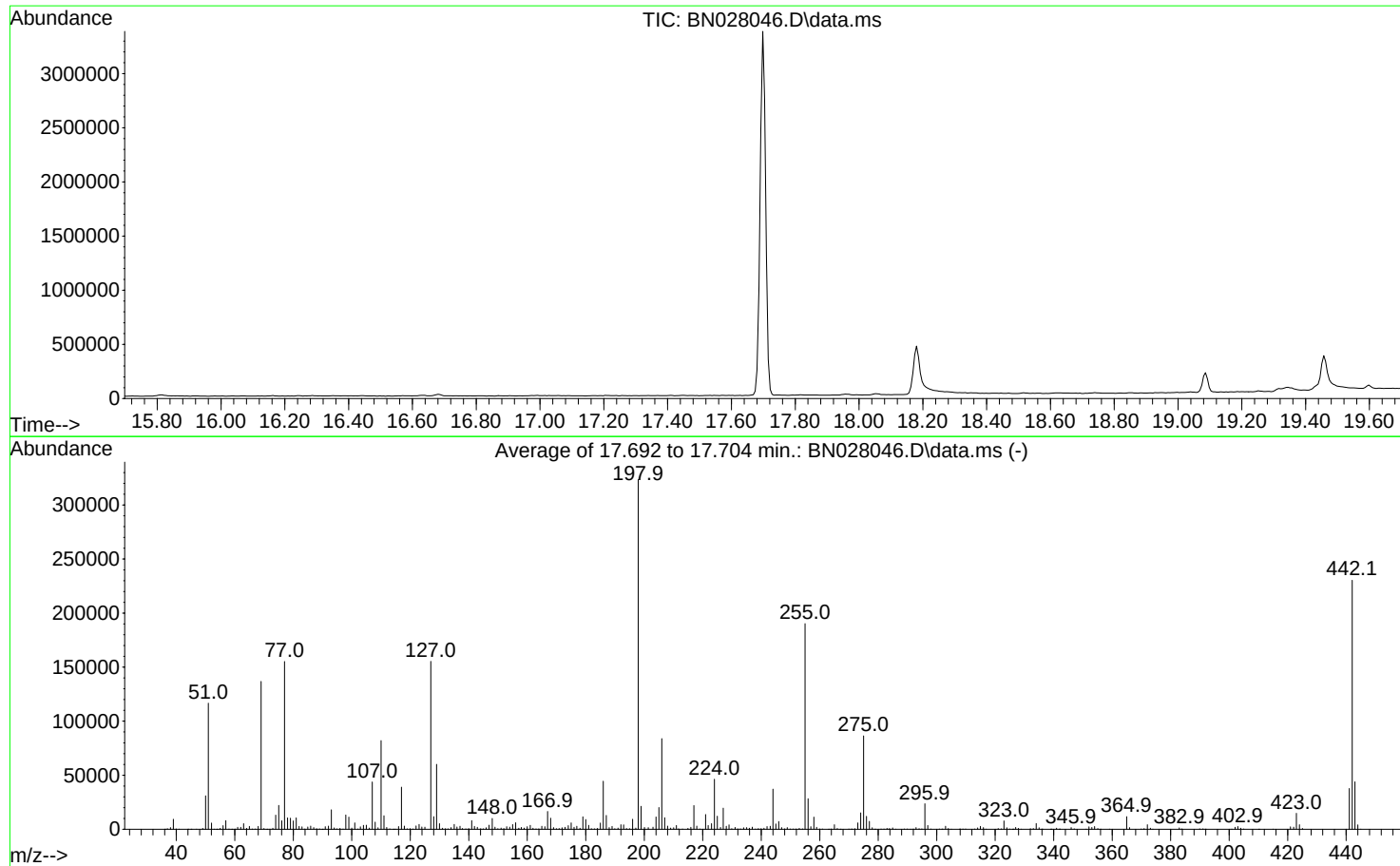


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
Data File : BN028046.D
Acq On : 05 Oct 2023 13:16
Operator : MA/JU
Sample : DFTPP380
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP380

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Oct 06 05:15:40 2023



AutoFind: Scans 2517, 2518, 2519; Background Corrected with Scan 2510

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.0	116613	PASS
68	69	0.00	2	2.0	2725	PASS
69	198	0.00	100	42.3	136830	PASS
70	69	0.00	2	0.5	722	PASS
127	198	10	80	48.0	155435	PASS
197	198	0.00	2	0.3	1107	PASS
198	198	100	100	100.0	323520	PASS
199	198	5	9	6.6	21291	PASS
275	198	10	60	26.7	86429	PASS
365	198	1	100	3.6	11662	PASS
441	198	0.01	100	11.7	37731	PASS
442	198	50	100	71.2	230400	PASS
443	442	15	24	19.0	43869	PASS

m/z	Abundance
38.00	167.0
39.00	601.0
40.00	1072.0
41.00	907.0
42.00	511.0
43.00	1224.0
44.00	3031.0
45.00	585.0
49.00	345.0
50.00	223.0
50.90	283.0
52.10	175.0
53.00	292.0
54.10	205.0
55.10	618.0
56.00	307.0
56.90	374.0
58.00	242.0
59.00	231.0
59.90	391.0
69.00	367.0
70.00	199.0
70.90	233.0
73.00	1760.0
74.00	169.0
75.00	470.0
76.90	542.0
78.10	302.0
79.00	211.0
81.20	255.0
83.00	261.0
84.00	276.0
85.80	226.0
90.90	185.0
95.20	183.0
96.00	375.0
96.90	286.0
97.90	156.0
115.00	235.0
126.00	173.0
132.90	410.0
134.00	159.0
135.00	343.0
146.90	384.0
148.90	214.0
152.00	180.0
166.90	290.0
177.00	219.0
182.00	224.0
191.00	514.0
192.90	482.0
194.00	201.0
207.00	3467.0
207.90	564.0
209.00	447.0
210.00	177.0
220.90	238.0
265.00	183.0
267.00	295.0
281.00	622.0
282.00	229.0
341.10	157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

m/z	Abundance
37.00	615.0
38.00	1778.0
39.00	9795.0
40.00	1529.0
41.00	986.0
42.00	431.0
43.00	1366.0
44.00	3015.0
45.00	593.0
46.90	199.0
49.00	1175.0
50.00	31336.0
51.00	116952.0
52.10	5978.0
53.00	470.0
54.10	186.0
55.00	1481.0
56.00	3355.0
57.00	8542.0
58.00	557.0
59.00	250.0
60.00	386.0
61.00	1991.0
62.00	1562.0
63.00	5014.0
64.00	775.0
65.00	2446.0
66.00	339.0
67.10	420.0
68.00	2645.0
69.00	135808.0
70.00	977.0
71.00	287.0
73.00	2870.0
74.00	12859.0
75.00	22576.0
76.00	7777.0
77.00	154240.0
78.00	11238.0
79.00	10107.0
80.00	7523.0
81.00	10649.0
82.00	2818.0
83.00	2520.0
83.90	631.0
84.90	1748.0
86.00	3100.0
87.00	1509.0
87.90	594.0
88.90	412.0
89.90	204.0
91.00	2330.0
92.00	2834.0
93.00	17008.0
94.00	1390.0
95.10	501.0
96.00	892.0
97.00	634.0
98.00	12877.0
99.00	11166.0
100.00	1124.0
101.00	5766.0
102.00	278.0
102.90	1993.0
104.00	3861.0
105.00	3672.0
106.10	1233.0
107.00	41536.0
108.00	6631.0
109.00	1288.0
110.00	76960.0
111.00	12114.0
111.90	1758.0
113.00	489.0
114.20	186.0
115.00	298.0
116.00	2294.0
117.00	36576.0
118.00	2881.0
119.00	528.0
120.00	560.0
121.00	311.0
121.90	3291.0
123.00	4416.0
124.00	1915.0
125.00	2015.0
127.00	142720.0
128.00	10972.0
129.00	55232.0
130.00	5131.0
131.00	960.0
132.00	548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

132.90	801.0
134.00	1597.0
135.00	4303.0
136.00	1932.0
137.00	2774.0
137.80	534.0
138.90	415.0
140.00	668.0
141.00	7798.0
142.00	2622.0
143.00	1787.0
144.00	400.0
144.90	362.0
146.00	1488.0
147.00	4355.0
148.00	9001.0
149.00	2252.0
150.00	701.0
151.10	1160.0
152.00	736.0
152.90	2150.0
154.00	1790.0
155.00	3955.0
156.00	5917.0
156.90	955.0
158.00	1401.0
158.90	957.0
160.00	2087.0
161.00	2983.0
162.00	939.0
163.10	467.0
164.00	596.0
164.90	2554.0
166.00	2462.0
167.00	14703.0
168.00	9674.0
169.00	1619.0
169.90	482.0
171.00	464.0
171.90	1371.0
172.90	1548.0
174.00	3147.0
175.00	5527.0
175.90	1507.0
176.90	2881.0
178.00	1024.0
179.00	10544.0
180.00	8310.0
181.00	3152.0
182.00	861.0
182.90	274.0
184.10	789.0
185.00	5043.0
186.00	38600.0
187.00	11071.0
188.00	1472.0
189.00	2420.0
190.00	449.0
191.10	1323.0
192.00	3651.0
193.00	3805.0
194.00	760.0
195.00	543.0
196.00	7950.0
198.00	272832.0
199.00	18832.0
200.10	1231.0
201.30	1213.0
203.00	1566.0
204.00	10198.0
205.00	16544.0
206.00	71344.0
207.00	12774.0
208.00	3408.0
209.00	1567.0
210.00	1297.0
211.10	2616.0
213.10	203.0
214.90	821.0
215.90	1554.0
217.00	18192.0
217.90	2789.0
219.00	251.0
221.00	11867.0
221.90	2967.0
223.00	4746.0
224.00	38264.0
225.00	10668.0
226.00	1494.0
227.00	16576.0
228.00	2560.0
229.00	3251.0
229.90	543.0
231.00	1381.0
232.00	290.0
232.90	412.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

234.00	1179.0
235.00	1281.0
236.00	744.0
236.90	1857.0
238.00	364.0
238.90	667.0
239.90	514.0
241.00	838.0
242.00	2239.0
243.10	2473.0
244.00	31008.0
245.00	4193.0
246.00	5764.0
246.90	1355.0
247.90	422.0
248.90	1315.0
249.90	312.0
251.00	322.0
252.00	309.0
253.00	629.0
254.10	1369.0
255.00	151552.0
256.00	23096.0
257.00	2137.0
258.00	9233.0
258.90	1683.0
260.00	274.0
260.90	183.0
264.00	248.0
265.00	3552.0
266.10	514.0
267.00	340.0
269.90	194.0
270.90	358.0
272.00	467.0
273.00	4986.0
274.00	11234.0
275.00	70928.0
276.00	9606.0
277.00	5403.0
277.90	1356.0
279.00	326.0
281.00	1059.0
281.90	419.0
283.10	616.0
283.90	713.0
285.00	1071.0
289.00	168.0
290.00	256.0
291.10	184.0
292.00	284.0
293.00	1169.0
294.00	524.0
294.90	466.0
295.90	18320.0
297.00	2646.0
298.00	197.0
300.90	264.0
301.80	299.0
303.00	2531.0
303.90	492.0
307.80	223.0
309.00	316.0
310.00	317.0
313.00	167.0
314.00	889.0
315.00	2134.0
316.00	1296.0
321.10	559.0
322.10	395.0
323.00	5687.0
324.00	1091.0
325.00	243.0
327.00	1263.0
327.90	681.0
332.10	383.0
332.90	518.0
334.00	3888.0
335.00	1056.0
341.00	859.0
341.90	212.0
346.00	1001.0
347.00	314.0
352.00	1397.0
353.10	1131.0
354.00	1879.0
355.10	458.0
355.90	153.0
359.10	156.0
364.90	7683.0
365.90	1289.0
370.00	212.0
370.80	468.0
372.00	2876.0
373.10	799.0
373.90	155.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

383.00	851.0
383.70	269.0
389.90	338.0
391.00	362.0
391.80	157.0
401.00	194.0
402.00	1346.0
402.90	1567.0
403.90	770.0
405.10	212.0
415.10	207.0
421.00	1466.0
422.00	1228.0
423.00	9488.0
424.00	3409.0
425.10	597.0
441.00	23784.0
442.00	134784.0
443.00	31416.0
444.00	2689.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

m/z	Abundance
36.00	192.0
36.90	646.0
38.00	2071.0
39.10	11737.0
40.00	1453.0
41.00	947.0
42.00	475.0
43.00	1044.0
44.00	2970.0
45.00	699.0
46.90	209.0
49.00	1288.0
50.00	36712.0
51.00	137152.0
52.00	7248.0
53.00	608.0
53.80	196.0
55.00	1522.0
56.00	4183.0
57.00	9561.0
58.00	541.0
58.90	267.0
60.00	478.0
61.00	2076.0
62.00	2156.0
63.00	6054.0
64.10	825.0
65.00	3402.0
65.90	344.0
66.90	325.0
68.00	3128.0
69.00	160384.0
70.00	980.0
71.00	375.0
72.00	246.0
73.00	2974.0
74.00	15507.0
75.00	26792.0
76.10	8994.0
77.00	184192.0
78.00	12667.0
79.00	12388.0
80.00	9308.0
81.00	13031.0
82.00	3168.0
83.00	2888.0
84.00	681.0
85.00	2688.0
86.00	3974.0
87.00	1794.0
87.90	696.0
89.00	526.0
91.00	2936.0
92.00	3566.0
93.00	21432.0
94.00	1580.0
94.90	484.0
95.90	1565.0
97.00	535.0
98.00	15728.0
99.00	13207.0
100.00	1492.0
101.00	6883.0
102.10	463.0
103.00	2800.0
104.00	4180.0
105.00	4493.0
105.90	1504.0
107.00	52376.0
108.00	7758.0
109.00	1684.0
110.00	96552.0
111.00	15028.0
112.00	1874.0
112.90	629.0
114.90	438.0
116.00	3271.0
117.00	46032.0
117.90	3424.0
118.90	563.0
119.90	714.0
121.00	443.0
122.00	3465.0
123.00	5040.0
124.00	2521.0
125.00	2289.0
127.00	185152.0
128.00	13779.0
129.00	71536.0
130.00	6343.0
131.00	1256.0
132.00	677.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

132.90	1044.0
134.00	2195.0
135.00	5860.0
136.00	2558.0
137.00	3489.0
137.90	842.0
139.00	494.0
139.80	658.0
141.00	9272.0
142.00	3007.0
142.90	2174.0
144.00	595.0
144.90	489.0
145.90	1679.0
147.00	4634.0
148.00	11931.0
149.00	2442.0
150.00	678.0
151.10	1307.0
152.00	958.0
153.00	2736.0
154.00	2467.0
155.00	4945.0
156.00	6870.0
157.10	1580.0
157.90	1984.0
159.00	1519.0
160.00	2813.0
161.00	4620.0
162.00	1320.0
163.00	612.0
163.90	390.0
165.00	3531.0
166.00	2858.0
167.00	20176.0
168.00	11854.0
169.00	1802.0
170.00	709.0
170.90	795.0
171.90	1827.0
173.00	2310.0
174.00	3768.0
175.00	6844.0
176.00	2187.0
177.00	3578.0
178.10	1142.0
179.00	13565.0
180.00	10734.0
181.00	4300.0
181.90	771.0
183.00	525.0
183.90	1079.0
185.00	7114.0
186.00	52432.0
187.00	14803.0
188.00	1965.0
189.00	3279.0
189.90	601.0
191.00	1893.0
192.00	5201.0
193.00	6008.0
193.90	1179.0
195.00	688.0
196.00	11400.0
197.10	3320.0
197.90	388800.0
199.00	25152.0
200.00	1979.0
201.40	1677.0
203.00	2539.0
204.00	12859.0
205.00	24192.0
206.00	98104.0
207.00	17104.0
208.00	3751.0
209.10	1616.0
210.10	2000.0
211.00	4298.0
211.70	1129.0
213.10	323.0
214.90	1065.0
216.00	2261.0
216.90	26896.0
218.00	3304.0
219.10	441.0
221.00	16472.0
221.80	4332.0
223.00	5775.0
224.00	57840.0
225.00	14388.0
226.10	1981.0
227.00	22176.0
228.00	3487.0
229.00	4915.0
229.90	741.0
231.10	2113.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

231.90	510.0
232.90	408.0
233.90	1555.0
235.00	1730.0
235.90	1105.0
236.90	2126.0
238.00	369.0
238.90	735.0
240.00	740.0
241.00	1261.0
242.00	2881.0
243.10	3174.0
244.00	44208.0
245.00	5335.0
246.00	9005.0
247.00	1937.0
248.00	477.0
248.90	1854.0
250.00	314.0
250.90	386.0
251.90	402.0
253.00	891.0
255.00	222208.0
256.00	33720.0
256.90	2737.0
258.00	13202.0
259.00	2008.0
260.00	361.0
260.90	373.0
263.90	354.0
265.00	5334.0
266.00	905.0
267.10	372.0
270.00	251.0
271.10	426.0
272.00	495.0
273.00	7135.0
274.00	18944.0
275.00	98288.0
276.00	14414.0
276.90	8957.0
278.00	1646.0
278.80	302.0
281.00	967.0
281.90	397.0
282.90	893.0
283.90	756.0
285.00	1464.0
286.00	386.0
288.90	385.0
290.00	385.0
291.00	275.0
291.90	346.0
292.90	1988.0
294.00	625.0
294.90	799.0
296.00	25416.0
297.00	4199.0
298.00	347.0
300.90	455.0
302.00	534.0
303.00	3205.0
304.00	964.0
305.00	276.0
308.00	418.0
308.90	377.0
309.90	345.0
312.90	297.0
314.00	1354.0
314.90	3256.0
315.90	1947.0
317.00	305.0
320.90	875.0
321.90	466.0
323.00	9025.0
324.00	1729.0
324.80	292.0
325.90	230.0
327.00	2229.0
327.90	954.0
328.90	168.0
332.00	570.0
333.00	785.0
334.00	6229.0
335.00	1627.0
335.80	199.0
338.90	214.0
341.00	1357.0
342.10	391.0
345.90	1796.0
347.00	404.0
351.10	227.0
352.00	2911.0
353.00	2116.0
354.00	2802.0
355.00	865.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

359.10	239.0
365.00	14225.0
366.00	1647.0
370.00	245.0
371.00	831.0
372.00	5173.0
373.00	1143.0
373.90	168.0
382.90	1522.0
383.90	470.0
390.00	569.0
391.10	477.0
392.10	321.0
400.80	323.0
402.00	2095.0
403.00	2937.0
404.00	1200.0
405.00	254.0
410.10	192.0
415.00	191.0
421.00	2604.0
422.10	2454.0
423.00	17680.0
424.00	4847.0
425.00	867.0
441.00	41672.0
442.10	268800.0
443.00	49416.0
444.00	4585.0

Instrument :
BNA_N
ClientSampleId :
DFTPP380

m/z	Abundance
37.00	501.0
38.00	1443.0
39.00	8071.0
40.00	1249.0
41.00	1040.0
42.00	420.0
43.00	1109.0
44.00	3245.0
45.00	666.0
47.00	187.0
49.10	1109.0
50.00	25408.0
51.00	96584.0
52.00	4708.0
53.00	408.0
54.10	180.0
55.00	1276.0
56.00	3346.0
57.00	7008.0
58.00	451.0
59.00	346.0
60.00	464.0
61.00	1484.0
62.00	1724.0
63.00	4609.0
64.00	755.0
65.00	2251.0
66.00	232.0
67.10	298.0
68.00	2403.0
69.00	115400.0
70.00	807.0
71.00	247.0
73.00	2555.0
74.00	11638.0
75.00	18400.0
76.10	6741.0
77.10	128872.0
78.10	8906.0
79.00	9078.0
80.00	6331.0
81.00	8751.0
82.00	2201.0
83.00	2085.0
83.90	564.0
85.00	1855.0
86.00	2592.0
87.00	1277.0
88.00	596.0
89.00	313.0
91.00	2512.0
92.00	2304.0
93.00	15419.0
94.00	985.0
94.80	435.0
96.00	1232.0
97.10	565.0
98.00	11700.0
99.00	9437.0
99.90	743.0
101.00	5294.0
102.00	307.0
103.00	2005.0
104.00	2838.0
104.90	3410.0
106.10	902.0
107.00	37600.0
108.00	5536.0
108.90	1128.0
110.00	72608.0
111.00	10295.0
112.00	1487.0
113.10	416.0
114.90	345.0
116.00	2077.0
117.00	34368.0
118.00	2427.0
119.00	349.0
120.00	405.0
120.90	290.0
122.00	2692.0
123.00	3921.0
123.90	1931.0
125.00	1787.0
127.00	138432.0
128.00	10096.0
129.00	53568.0
130.00	4103.0
131.00	951.0
132.00	494.0
132.90	621.0
133.90	1519.0

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135.00	4620.0
135.90	1889.0
137.00	2158.0
137.90	594.0
139.10	303.0
140.00	647.0
141.00	7057.0
141.90	2414.0
142.90	1510.0
144.10	568.0
145.00	521.0
145.90	1207.0
147.00	3799.0
148.00	9221.0
149.00	1958.0
149.90	490.0
151.00	837.0
151.90	769.0
153.00	2312.0
154.00	1703.0
155.00	4318.0
156.10	5470.0
157.10	1265.0
157.90	1601.0
159.00	1009.0
160.00	2302.0
161.00	3450.0
161.90	896.0
162.90	369.0
163.90	393.0
165.00	2325.0
166.00	2106.0
167.00	15483.0
168.00	9217.0
169.00	1431.0
170.00	619.0
170.80	724.0
171.90	1219.0
173.00	1723.0
174.00	3149.0
175.00	5591.0
176.10	1860.0
176.90	2688.0
177.90	861.0
179.00	10554.0
180.00	8118.0
181.00	3753.0
182.00	920.0
182.90	479.0
184.00	890.0
185.00	5225.0
186.00	42592.0
187.00	12533.0
188.00	1381.0
189.00	2550.0
190.00	511.0
191.00	1561.0
192.00	3710.0
193.00	4001.0
193.90	977.0
194.90	538.0
196.00	8673.0
198.00	308928.0
198.90	19888.0
200.00	1705.0
201.40	1608.0
203.00	1923.0
204.00	11001.0
205.00	19680.0
206.00	82400.0
207.00	12670.0
208.00	3413.0
209.00	1567.0
210.20	1488.0
210.90	3672.0
213.00	253.0
215.00	836.0
216.00	1897.0
216.90	20968.0
218.00	2993.0
218.90	309.0
221.00	13143.0
221.80	3400.0
223.00	5242.0
224.00	42824.0
225.00	11476.0
226.10	1478.0
227.00	20160.0
228.10	2380.0
229.00	3927.0
229.90	598.0
231.00	1630.0
232.00	443.0
232.90	457.0
233.90	1365.0
235.00	1504.0

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235.90	955.0
237.00	1932.0
238.10	369.0
239.10	757.0
240.00	618.0
240.90	1057.0
242.00	2565.0
243.00	2672.0
244.00	36376.0
245.00	5145.0
246.00	6637.0
246.90	1268.0
248.00	326.0
248.90	1299.0
250.00	244.0
250.90	377.0
252.00	293.0
253.00	845.0
255.00	197184.0
256.00	28024.0
256.90	2303.0
258.00	11254.0
258.90	1823.0
259.90	354.0
260.90	281.0
263.00	156.0
263.90	375.0
265.00	4521.0
265.90	745.0
267.00	391.0
270.00	302.0
270.90	501.0
272.00	574.0
273.00	5529.0
274.00	15281.0
275.00	90072.0
276.00	12013.0
277.00	7502.0
278.00	1273.0
279.10	265.0
281.00	774.0
282.00	589.0
283.00	1013.0
283.80	671.0
284.90	1408.0
286.10	230.0
288.90	220.0
289.90	279.0
292.10	378.0
293.00	1585.0
294.00	568.0
296.00	27192.0
296.90	3631.0
298.00	216.0
300.90	362.0
302.10	489.0
303.00	2807.0
304.00	639.0
307.90	449.0
309.00	323.0
309.80	338.0
313.10	225.0
314.00	1449.0
315.00	2763.0
316.00	1564.0
316.90	219.0
321.00	729.0
322.10	467.0
323.00	8387.0
324.00	1570.0
324.90	190.0
326.10	226.0
327.00	1691.0
328.00	872.0
329.00	275.0
332.00	684.0
333.10	883.0
334.00	6004.0
335.00	1509.0
336.00	203.0
339.10	207.0
341.00	1042.0
342.00	350.0
346.00	1987.0
347.00	453.0
351.10	160.0
352.10	2601.0
353.00	1772.0
354.00	3021.0
355.00	725.0
359.00	186.0
364.90	13079.0
365.90	1669.0
369.90	312.0
370.90	788.0
372.00	4610.0

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373.00	1198.0
383.00	1358.0
383.90	310.0
389.80	553.0
391.00	331.0
391.90	285.0
402.00	2285.0
403.00	3277.0
404.00	917.0
404.90	229.0
420.90	2695.0
422.00	2446.0
423.00	17272.0
424.00	4350.0
425.00	572.0
441.10	47736.0
442.00	287616.0
443.00	50776.0
444.00	4887.0
445.00	347.0

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