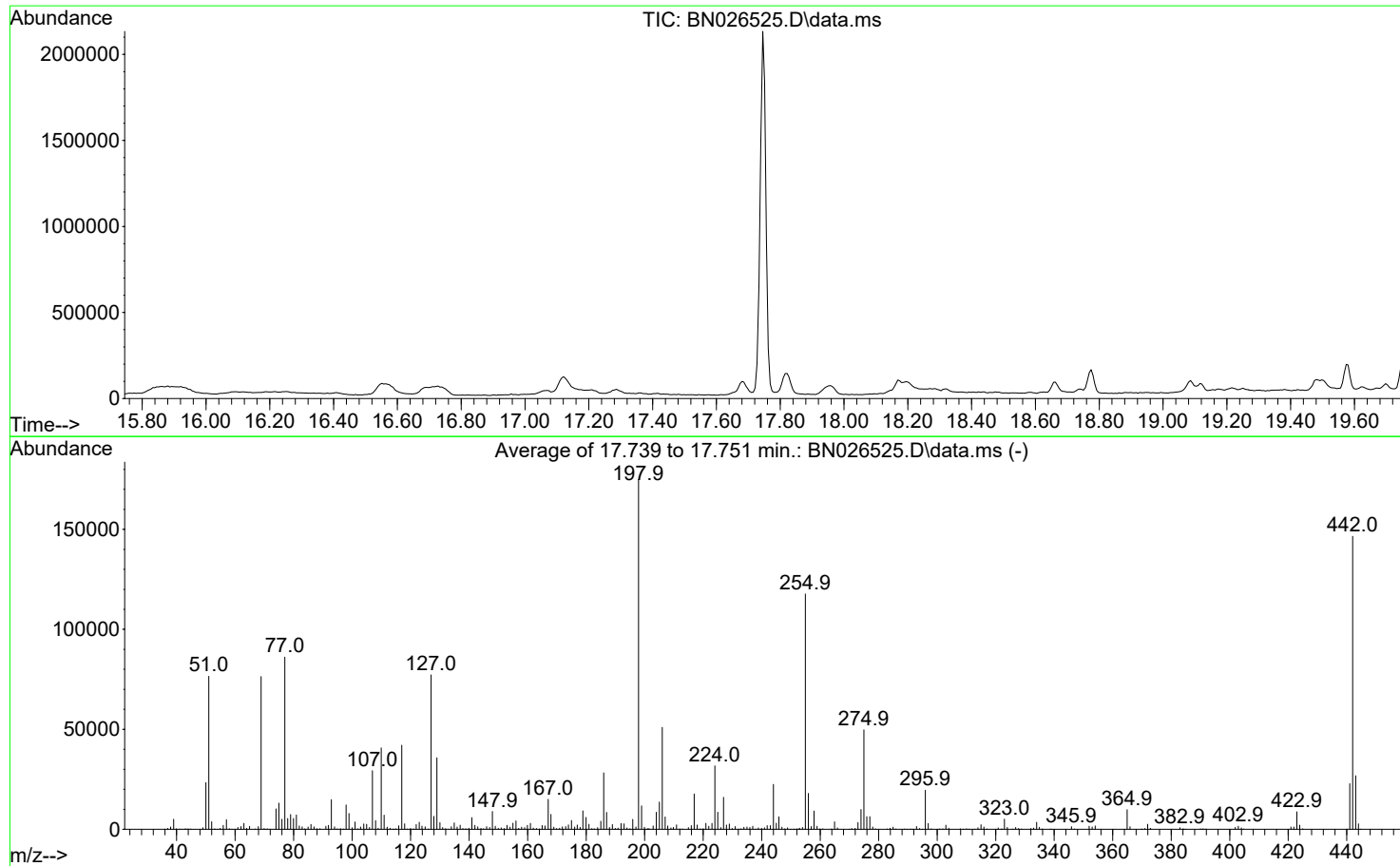


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071723\
Data File : BN026525.D
Acq On : 17 Jul 2023 07:06
Operator : MA/JU
Sample : DFTPP355
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP355

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jul 17 17:14:21 2023



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	43.8	76557	PASS
68	69	0.00	2	1.8	1409	PASS
69	198	0.00	100	43.7	76370	PASS
70	69	0.00	2	0.5	372	PASS
127	198	10	80	44.1	77192	PASS
197	198	0.00	2	0.6	1116	PASS
198	198	100	100	100.0	174891	PASS
199	198	5	9	6.7	11749	PASS
275	198	10	60	28.4	49752	PASS
365	198	1	100	5.6	9814	PASS
441	198	0.01	100	13.1	22851	PASS
442	198	50	100	83.8	146507	PASS
443	442	15	24	18.3	26776	PASS

m/z	Abundance
39.00	439.0
39.90	236.0
41.00	802.0
42.00	152.0
43.00	784.0
44.00	405.0
44.90	212.0
54.90	552.0
57.00	467.0
59.10	268.0
66.90	275.0
68.00	163.0
69.00	409.0
69.80	156.0
71.10	330.0
73.00	7488.0
73.90	517.0
74.90	659.0
77.00	493.0
77.80	227.0
78.90	175.0
81.00	215.0
82.90	220.0
84.10	203.0
84.90	166.0
91.00	253.0
92.90	180.0
94.90	156.0
96.00	362.0
97.00	358.0
102.90	172.0
105.00	259.0
108.90	186.0
110.90	267.0
114.90	186.0
118.90	265.0
129.00	284.0
133.00	544.0
134.80	286.0
141.00	185.0
147.00	3394.0
148.00	549.0
149.00	439.0
165.00	186.0
176.90	173.0
189.00	234.0
190.90	754.0
191.90	151.0
192.90	538.0
194.00	168.0
202.90	172.0
205.00	685.0
207.00	4200.0
207.90	1050.0
209.00	703.0
209.80	156.0
221.00	3475.0
222.00	583.0
223.00	874.0
224.00	238.0
248.90	282.0
250.70	184.0
251.10	169.0
264.80	463.0
266.90	646.0
267.90	231.0
268.80	191.0
281.00	3706.0
282.00	869.0
282.90	809.0
295.00	415.0
325.00	330.0
326.80	569.0
327.80	225.0
340.90	1469.0
342.00	349.0
342.90	329.0
355.00	2520.0
356.00	808.0
357.00	597.0
368.90	189.0
400.80	717.0
401.90	339.0
403.00	242.0
415.00	307.0
416.90	190.0
429.10	654.0
430.00	330.0
431.00	177.0
504.10	150.0

Instrument :
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m/z	Abundance
37.00	496.0
38.00	1006.0
39.00	5341.0
40.00	386.0
41.00	806.0
42.00	348.0
43.00	1017.0
43.90	719.0
44.90	420.0
49.00	812.0
50.00	21064.0
51.00	73456.0
52.00	3518.0
52.90	267.0
54.00	171.0
55.00	1032.0
55.90	1879.0
57.00	4799.0
58.00	293.0
58.90	347.0
60.90	769.0
62.10	1140.0
63.00	2917.0
64.00	373.0
64.90	1263.0
66.90	461.0
68.00	1328.0
68.90	71376.0
70.00	545.0
70.90	461.0
73.00	4723.0
74.00	9996.0
75.00	12431.0
76.00	4841.0
77.00	80048.0
78.00	5122.0
79.00	6738.0
79.90	5436.0
80.90	6844.0
81.90	1510.0
83.00	1277.0
83.80	302.0
85.00	1172.0
86.00	2135.0
86.90	1001.0
88.00	404.0
89.00	260.0
91.00	1690.0
91.90	2044.0
92.90	13595.0
94.00	1109.0
95.00	430.0
96.10	759.0
97.00	517.0
98.00	10890.0
98.90	7194.0
99.90	797.0
101.00	3090.0
102.00	230.0
103.00	1177.0
104.00	2698.0
104.90	2680.0
105.90	871.0
107.00	27456.0
108.00	4084.0
109.90	36976.0
111.00	6726.0
111.90	810.0
113.00	582.0
115.00	489.0
115.90	1606.0
116.90	37064.0
118.00	2370.0
118.90	459.0
119.90	359.0
121.00	173.0
121.90	1890.0
123.00	3003.0
123.90	1522.0
124.90	1176.0
127.00	65992.0
128.00	5541.0
129.00	33144.0
130.00	2853.0
130.90	814.0
132.00	318.0
133.10	548.0
133.90	1281.0
134.90	2906.0
135.90	982.0
136.90	1855.0
137.90	315.0

Instrument :
BNA_N
ClientSampleId :
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138.80	318.0
139.80	597.0
140.90	5158.0
142.00	1601.0
143.00	1087.0
144.00	489.0
145.00	399.0
145.90	1090.0
147.00	3978.0
147.90	7733.0
149.00	1447.0
150.00	397.0
151.00	610.0
152.10	592.0
153.00	1651.0
154.00	775.0
155.00	2622.0
156.00	3691.0
157.10	561.0
158.00	884.0
159.00	645.0
159.90	1403.0
160.90	2726.0
162.00	508.0
163.10	268.0
164.00	284.0
164.90	2051.0
166.00	1398.0
167.00	12888.0
167.90	7180.0
168.90	783.0
170.00	367.0
171.00	450.0
171.80	820.0
173.00	997.0
174.00	2037.0
175.00	4186.0
176.10	949.0
177.00	1795.0
178.00	759.0
178.90	8179.0
180.00	5023.0
181.00	2182.0
181.90	457.0
182.80	239.0
183.90	545.0
185.00	3282.0
186.00	22440.0
187.00	6979.0
187.90	839.0
189.00	2123.0
190.00	313.0
190.90	1351.0
192.00	2960.0
193.00	2750.0
193.90	610.0
194.80	253.0
195.90	4808.0
197.10	957.0
197.90	145024.0
199.00	10152.0
200.00	844.0
201.30	471.0
203.00	1537.0
204.00	7245.0
205.00	11633.0
206.00	43480.0
207.00	8620.0
208.00	2262.0
208.90	1231.0
209.80	986.0
210.90	1688.0
212.00	311.0
213.00	176.0
215.00	743.0
215.90	1166.0
217.00	13090.0
217.90	2016.0
218.90	254.0
220.10	367.0
220.90	5231.0
221.90	1516.0
223.00	3322.0
224.00	25600.0
225.00	7203.0
226.10	631.0
226.90	11772.0
228.00	1987.0
229.00	2227.0
229.90	490.0
231.00	1160.0
232.70	213.0
233.10	195.0
233.90	776.0
234.90	897.0
236.00	469.0

Instrument :
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236.90	1270.0
237.90	183.0
238.90	462.0
239.90	437.0
240.90	741.0
241.90	1031.0
243.00	1521.0
244.00	16520.0
245.00	2366.0
245.90	4578.0
246.90	715.0
248.80	931.0
250.00	159.0
251.00	437.0
252.10	173.0
252.70	413.0
254.00	812.0
255.00	89192.0
255.90	14070.0
256.90	1149.0
257.90	7607.0
258.90	889.0
259.80	166.0
261.00	289.0
263.80	156.0
264.90	3568.0
265.90	485.0
267.00	506.0
270.80	341.0
272.00	372.0
272.90	2505.0
274.00	7508.0
274.90	37848.0
275.90	5421.0
277.00	3961.0
277.90	929.0
280.90	1607.0
281.90	701.0
282.90	797.0
283.90	371.0
285.00	841.0
289.80	205.0
293.00	953.0
294.00	331.0
295.00	520.0
296.00	13531.0
296.90	2047.0
298.00	222.0
300.90	188.0
302.00	247.0
303.00	1216.0
303.90	475.0
307.90	241.0
310.10	236.0
313.90	472.0
315.00	1577.0
315.90	895.0
320.80	382.0
321.90	304.0
323.00	3862.0
323.90	790.0
324.90	179.0
326.90	1006.0
327.80	581.0
331.90	176.0
332.90	537.0
334.00	2140.0
335.00	657.0
339.00	159.0
340.90	982.0
342.00	296.0
342.80	195.0
345.90	1143.0
346.90	176.0
352.00	1069.0
353.00	778.0
354.00	1016.0
355.00	681.0
356.00	332.0
357.00	200.0
364.90	6138.0
366.00	876.0
369.80	191.0
371.00	260.0
372.10	1699.0
372.80	427.0
383.00	519.0
384.00	191.0
401.00	425.0
401.90	1074.0
402.90	1291.0
404.00	435.0
404.80	219.0
415.00	193.0
420.90	864.0
421.90	570.0

Instrument :
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ClientSampleId :
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422.90	5853.0
424.00	1056.0
424.90	234.0
429.00	169.0
441.10	12105.0
442.00	86304.0
443.10	17272.0
444.00	1978.0

Instrument :
BNA_N
ClientSampleId :
DFTPP355

m/z	Abundance
37.00	624.0
37.90	1403.0
39.00	6605.0
40.00	484.0
41.00	1067.0
41.90	161.0
43.10	870.0
44.00	565.0
44.80	245.0
48.90	926.0
50.00	29056.0
51.00	90624.0
52.00	4585.0
53.10	242.0
55.00	936.0
56.00	2662.0
57.00	6181.0
58.00	346.0
59.10	190.0
61.00	1244.0
61.90	1530.0
63.00	3583.0
64.00	578.0
65.00	1758.0
66.90	453.0
68.00	1890.0
68.90	92312.0
70.00	523.0
71.00	582.0
73.00	4705.0
74.00	12618.0
75.00	16440.0
76.00	6113.0
77.00	101760.0
78.00	6742.0
79.00	8650.0
80.00	5900.0
81.00	8986.0
81.90	2138.0
83.00	1692.0
85.00	1507.0
86.00	2593.0
87.00	1392.0
87.80	424.0
89.00	273.0
91.00	1969.0
91.90	2357.0
93.00	17680.0
94.00	1436.0
94.90	333.0
96.10	640.0
97.00	477.0
98.00	14664.0
99.00	9406.0
100.00	987.0
101.00	4192.0
101.90	301.0
102.90	1727.0
103.90	2862.0
104.90	2936.0
106.00	1088.0
107.00	33472.0
108.00	5204.0
108.90	1099.0
109.90	48216.0
111.00	8283.0
112.00	1421.0
113.00	575.0
114.00	187.0
114.20	189.0
115.00	544.0
116.00	2040.0
117.00	50488.0
118.00	2961.0
118.80	534.0
120.00	456.0
121.00	343.0
121.90	2748.0
123.00	3906.0
123.90	1587.0
125.00	1591.0
127.00	92496.0
127.90	7672.0
128.90	40920.0
130.00	4149.0
130.90	1056.0
131.90	354.0
133.00	870.0
133.90	1564.0
135.00	4174.0
135.90	1502.0
136.90	2596.0

Instrument :
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ClientSampleId :
DFTPP355

137.80	487.0
139.10	245.0
139.90	518.0
141.00	7158.0
142.00	2684.0
142.90	1391.0
144.10	514.0
144.80	264.0
146.00	1338.0
147.00	4843.0
148.00	11305.0
148.90	2302.0
149.90	572.0
151.00	967.0
151.90	236.0
152.90	2207.0
154.00	1315.0
155.00	3309.0
156.00	4825.0
156.80	643.0
157.90	1176.0
159.00	1112.0
159.90	2299.0
161.00	3404.0
162.00	729.0
163.00	470.0
164.00	243.0
165.00	2485.0
165.90	2038.0
167.00	17000.0
168.00	8353.0
168.90	1482.0
169.90	577.0
170.90	621.0
171.90	1481.0
173.00	1822.0
173.90	2339.0
175.00	4390.0
176.10	1235.0
177.00	2587.0
177.90	1148.0
178.90	11034.0
179.90	7119.0
181.00	2746.0
181.90	549.0
182.70	293.0
183.90	1140.0
185.00	5138.0
186.00	34048.0
187.00	10211.0
188.00	1205.0
188.90	3180.0
189.90	661.0
190.90	1243.0
192.00	3246.0
193.00	3803.0
193.90	817.0
195.00	366.0
195.90	5120.0
196.90	1361.0
197.90	207552.0
198.90	13750.0
199.90	1468.0
201.10	478.0
201.80	424.0
202.90	2177.0
204.00	9877.0
205.00	16169.0
206.00	57904.0
207.00	11769.0
208.00	2979.0
209.00	1733.0
209.90	1237.0
210.90	2524.0
212.00	363.0
213.00	183.0
215.00	1074.0
216.00	2238.0
216.90	21952.0
218.00	2657.0
218.80	306.0
220.00	265.0
221.00	7378.0
221.90	2570.0
223.00	4135.0
224.00	39216.0
225.00	10114.0
226.00	966.0
226.90	18864.0
227.90	2288.0
229.00	3355.0
230.00	484.0
230.90	1718.0
231.90	198.0
233.00	265.0
233.90	1248.0

Instrument :
BNA_N
ClientSampleId :
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235.00	1491.0
236.00	995.0
237.00	1620.0
237.90	194.0
238.90	759.0
239.90	616.0
240.90	760.0
241.90	2345.0
242.90	2078.0
244.00	26856.0
245.00	3799.0
245.90	8046.0
246.90	1330.0
247.80	412.0
248.90	1061.0
250.80	483.0
252.00	271.0
252.90	679.0
253.90	1123.0
255.00	141696.0
255.90	21008.0
257.00	1611.0
257.90	10890.0
259.00	2046.0
259.90	229.0
260.90	274.0
263.90	310.0
265.00	4688.0
265.90	1071.0
266.80	516.0
267.90	210.0
270.80	475.0
271.90	413.0
272.90	3680.0
274.00	12096.0
275.00	59344.0
276.00	6881.0
276.90	7751.0
278.00	1294.0
279.00	312.0
281.00	1659.0
282.00	564.0
283.00	1021.0
284.00	660.0
284.90	1130.0
285.90	295.0
288.90	211.0
290.90	255.0
292.90	1276.0
294.00	377.0
295.00	447.0
296.00	23144.0
297.00	3288.0
298.00	175.0
300.90	261.0
301.80	278.0
303.00	2880.0
304.00	507.0
307.90	266.0
308.90	153.0
310.00	251.0
310.90	176.0
313.90	793.0
315.00	2603.0
316.00	1479.0
317.10	290.0
320.90	659.0
322.20	328.0
323.00	5385.0
324.00	1102.0
325.00	176.0
325.90	365.0
326.90	1543.0
327.90	708.0
328.80	261.0
332.00	355.0
332.90	715.0
334.00	4115.0
334.90	1022.0
335.90	217.0
338.70	156.0
341.00	1035.0
342.00	379.0
345.90	1316.0
347.00	402.0
351.90	1397.0
353.00	1169.0
354.00	2054.0
355.00	1041.0
355.90	312.0
356.90	344.0
365.00	12147.0
365.90	1641.0
369.10	188.0
370.10	198.0
370.90	384.0

Instrument :
BNA_N
ClientSampleId :
DFTPP355

371.90	3254.0
373.00	656.0
383.00	1025.0
384.20	406.0
390.00	479.0
390.80	282.0
390.90	279.0
391.90	246.0
401.00	475.0
401.90	1434.0
403.00	1660.0
403.90	717.0
404.80	220.0
415.00	181.0
420.90	1409.0
421.90	1213.0
423.00	9605.0
424.00	2674.0
424.90	167.0
429.00	313.0
441.10	29144.0
442.00	158592.0
443.00	28568.0
444.00	3443.0
444.80	320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP355

m/z	Abundance
35.90	159.0
36.90	387.0
38.00	1077.0
39.00	4536.0
39.90	446.0
41.00	1090.0
42.00	206.0
43.00	1469.0
43.90	544.0
44.90	382.0
48.90	630.0
50.00	20056.0
51.00	65592.0
52.00	3397.0
53.10	251.0
54.00	182.0
54.90	1184.0
56.00	1486.0
57.00	4740.0
58.00	271.0
59.00	207.0
61.00	786.0
62.00	1456.0
63.00	2457.0
63.90	403.0
65.00	1274.0
67.00	433.0
67.90	1497.0
68.90	66648.0
69.90	517.0
71.10	609.0
73.00	4295.0
74.00	9424.0
75.00	12396.0
76.00	4151.0
77.00	78016.0
78.00	5129.0
79.00	7258.0
79.90	4788.0
81.00	6267.0
82.00	1502.0
82.90	1447.0
83.80	305.0
85.00	1282.0
85.90	2486.0
87.00	1260.0
87.90	217.0
89.00	371.0
91.00	1774.0
91.80	1440.0
93.00	13824.0
94.00	1161.0
94.90	423.0
96.00	564.0
97.10	495.0
97.90	10951.0
99.00	7137.0
100.10	495.0
101.00	3770.0
101.90	216.0
102.90	1117.0
103.90	2392.0
105.00	2622.0
106.00	767.0
106.90	27032.0
108.00	3677.0
109.00	1027.0
110.00	36880.0
111.00	6953.0
112.00	911.0
113.00	463.0
114.90	297.0
115.90	1725.0
117.00	38544.0
117.90	2802.0
119.00	336.0
120.00	358.0
120.90	256.0
121.90	2449.0
122.90	3484.0
123.90	1657.0
124.90	1023.0
126.10	480.0
127.00	73088.0
128.00	6099.0
129.00	34032.0
130.00	3057.0
131.00	703.0
132.00	209.0
132.90	561.0
133.90	1108.0
135.00	3361.0

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135.90	1065.0
137.00	1770.0
137.90	338.0
138.80	335.0
140.00	550.0
140.90	5718.0
141.90	1712.0
143.00	1130.0
144.00	314.0
145.00	294.0
146.00	1445.0
147.00	4230.0
148.00	9317.0
148.90	2044.0
149.90	386.0
150.90	588.0
151.90	441.0
152.90	1996.0
154.00	1201.0
154.90	3245.0
156.00	4062.0
156.90	594.0
157.90	1158.0
158.90	737.0
159.90	2139.0
161.00	2695.0
161.90	540.0
162.90	370.0
165.00	1851.0
166.00	1559.0
167.00	15060.0
168.00	6914.0
169.00	883.0
169.80	268.0
170.80	598.0
171.90	1254.0
173.00	1195.0
173.90	2365.0
175.00	4583.0
176.00	1158.0
177.00	2481.0
177.90	1015.0
178.90	8385.0
179.90	5705.0
180.90	2721.0
182.10	307.0
182.90	181.0
183.90	879.0
185.00	3711.0
186.00	28264.0
187.00	8187.0
188.00	794.0
188.90	2421.0
189.90	500.0
190.90	1476.0
191.90	2956.0
193.00	3382.0
194.00	1096.0
195.00	370.0
196.00	4900.0
197.00	1031.0
197.90	172096.0
198.90	11345.0
199.90	756.0
200.90	636.0
201.40	452.0
203.00	1796.0
204.00	8358.0
205.00	15165.0
206.00	51576.0
207.00	10717.0
207.90	2891.0
209.00	1178.0
209.90	978.0
210.90	2515.0
212.90	223.0
214.90	781.0
215.90	2068.0
216.90	17832.0
217.90	1716.0
219.10	210.0
219.80	248.0
221.00	6663.0
221.90	2151.0
223.00	4177.0
224.00	31104.0
225.00	8146.0
226.00	903.0
227.00	17384.0
228.00	2250.0
228.90	2486.0
229.90	275.0
230.90	1162.0
232.90	332.0
234.00	928.0
234.90	1036.0

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235.90	1236.0
236.90	1595.0
238.00	203.0
238.80	790.0
240.00	603.0
241.00	770.0
241.90	2184.0
243.00	1796.0
244.00	24040.0
245.00	2861.0
245.90	6095.0
247.00	1083.0
247.90	247.0
248.90	1173.0
249.90	185.0
250.80	272.0
251.90	363.0
253.00	848.0
253.90	721.0
254.90	122240.0
256.00	18872.0
256.90	1437.0
257.90	8946.0
258.90	1596.0
260.80	222.0
265.00	4226.0
265.90	543.0
266.90	452.0
269.00	187.0
269.90	196.0
270.80	446.0
272.00	575.0
272.90	3946.0
273.90	10063.0
275.00	52064.0
275.90	6760.0
276.90	7326.0
277.90	1215.0
278.90	289.0
280.90	1474.0
282.00	570.0
282.90	1063.0
283.80	501.0
284.90	1180.0
285.90	158.0
288.80	168.0
290.90	154.0
291.70	218.0
292.90	1985.0
293.90	356.0
295.00	552.0
295.90	22056.0
297.00	3256.0
297.90	324.0
300.90	318.0
301.90	213.0
302.90	2187.0
303.90	712.0
307.90	285.0
308.90	203.0
310.00	292.0
312.90	206.0
314.00	1059.0
314.90	2638.0
315.90	1131.0
317.00	188.0
320.90	939.0
321.90	233.0
323.00	6056.0
323.90	924.0
325.00	290.0
325.90	159.0
326.90	1949.0
327.90	647.0
328.90	224.0
332.00	541.0
333.00	697.0
334.00	4161.0
334.90	1275.0
335.80	243.0
341.00	1027.0
342.00	348.0
345.90	1501.0
352.00	2141.0
352.90	1391.0
354.00	1959.0
355.10	1156.0
356.00	268.0
357.10	265.0
364.90	11158.0
365.80	1294.0
371.10	487.0
371.90	2664.0
372.90	621.0
382.80	776.0
383.80	281.0

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384.90	207.0
390.00	324.0
390.90	356.0
391.90	227.0
400.90	523.0
402.00	1235.0
403.00	2287.0
403.90	841.0
414.90	290.0
420.90	1272.0
421.90	1740.0
422.90	10800.0
423.90	2459.0
425.00	199.0
429.10	177.0
440.10	158.0
441.00	27304.0
442.00	194624.0
443.00	34488.0
444.00	2756.0

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