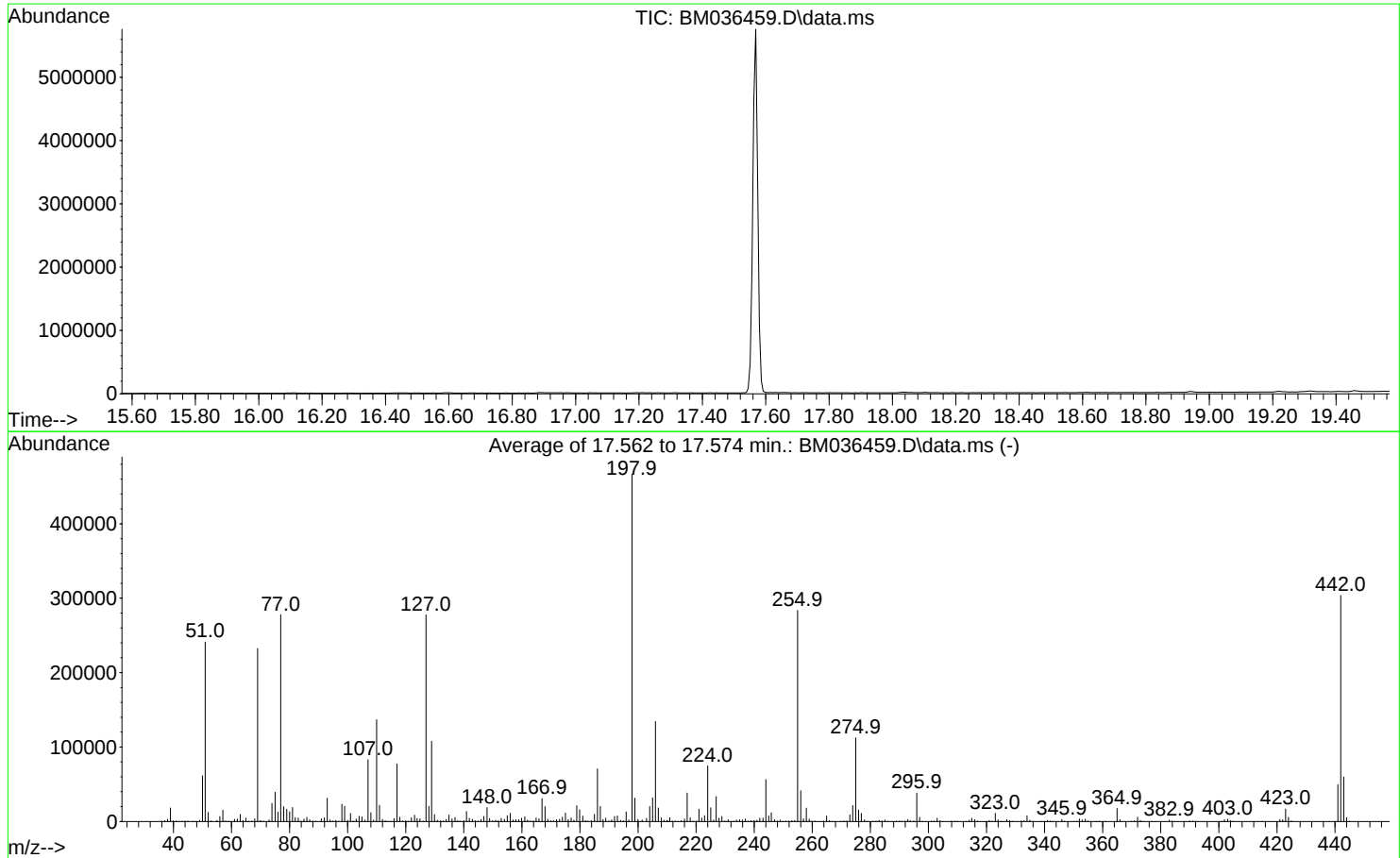


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083022\
 Data File : BM036459.D
 Acq On : 30 Aug 2022 14:06
 Operator : CG/JU
 Sample : DFTPP068
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP068

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Aug 29 17:45:20 2022



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.6	240979	PASS
68	69	0.00	2	1.5	3591	PASS
69	198	0.00	100	49.8	232471	PASS
70	69	0.00	2	0.6	1303	PASS
127	198	10	80	59.5	277803	PASS
197	198	0.00	2	0.4	1913	PASS
198	198	100	100	100.0	466581	PASS
199	198	5	9	6.7	31400	PASS
275	198	10	60	24.1	112261	PASS
365	198	1	100	3.8	17552	PASS
441	198	0.01	100	10.6	49437	PASS
442	198	50	100	65.1	303701	PASS
443	442	15	24	19.7	59747	PASS

m/z	Abundance
38.90	267.0
39.90	1056.0
41.00	416.0
43.00	459.0
44.00	1947.0
45.00	153.0
49.00	568.0
50.90	301.0
55.00	371.0
56.00	185.0
57.00	450.0
69.00	212.0
69.90	153.0
72.90	704.0
73.90	150.0
76.90	327.0
81.10	197.0
83.00	175.0
83.90	312.0
85.10	184.0
85.80	263.0
90.90	185.0
95.90	272.0
96.90	256.0
110.90	151.0
132.90	228.0
146.90	304.0
190.80	191.0
192.80	280.0
207.00	1959.0
208.00	292.0
208.90	207.0
221.00	169.0
281.00	436.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.00	391.0
37.00	1144.0
38.00	3534.0
39.00	20640.0
40.00	2000.0
41.00	1505.0
42.00	179.0
43.00	674.0
44.00	2420.0
45.00	704.0
46.00	197.0
47.00	154.0
49.00	2489.0
50.00	70744.0
51.00	277376.0
52.00	14087.0
53.00	619.0
55.00	1790.0
56.00	7965.0
57.00	18056.0
57.00	776.0
59.00	305.0
59.00	255.0
61.00	3368.0
62.00	3964.0
63.00	10976.0
64.00	1276.0
65.00	5325.0
66.00	306.0
66.00	455.0
68.00	4019.0
69.00	264192.0
70.00	1644.0
71.00	600.0
73.00	3230.0
74.00	27808.0
75.00	43656.0
76.00	14228.0
77.00	310400.0
78.00	22936.0
79.00	18424.0
80.00	15380.0
81.00	21352.0
81.00	5706.0
83.00	5222.0
83.00	1052.0
84.00	3543.0
86.00	6273.0
86.00	2773.0
88.00	943.0
89.00	661.0
91.00	4049.0
91.00	5030.0
92.00	34168.0
93.00	2284.0
94.00	650.0
96.00	1825.0
97.00	535.0
98.00	25744.0
99.00	22800.0
100.00	1777.0
100.00	12043.0
101.00	442.0
102.00	3264.0
103.00	7079.0
105.00	7055.0
105.00	1916.0
107.00	88304.0
108.00	13473.0
108.00	2066.0
110.00	149760.0
111.00	24552.0
112.00	2986.0
113.00	1048.0
113.00	294.0
114.00	400.0
115.00	4419.0
117.00	83400.0
118.00	6512.0
118.00	873.0
119.00	884.0
120.00	340.0
121.00	5197.0
123.00	8990.0
123.00	4745.0
124.00	3898.0
126.00	554.0
127.00	301120.0
127.00	22320.0
128.00	116080.0
129.00	10184.0
130.00	2007.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

132.00	793.0
132.90	764.0
134.00	2763.0
134.90	9027.0
135.90	3927.0
137.00	6105.0
138.00	1345.0
138.80	410.0
140.00	1470.0
140.90	13959.0
141.90	4387.0
143.00	3042.0
143.90	936.0
144.90	962.0
145.90	2655.0
147.00	7760.0
148.00	19792.0
148.90	4523.0
149.90	1419.0
151.00	1932.0
152.00	843.0
152.90	4426.0
154.00	3063.0
154.90	8165.0
156.00	11851.0
156.90	1847.0
157.90	2587.0
158.90	2070.0
159.90	4610.0
161.00	6615.0
161.90	2002.0
162.90	713.0
164.00	834.0
164.90	4947.0
165.90	3948.0
166.90	30648.0
168.00	21176.0
168.90	3343.0
170.00	964.0
170.90	1323.0
171.90	2399.0
173.00	2796.0
174.00	5885.0
175.00	10869.0
175.90	2626.0
176.90	4891.0
177.90	1601.0
178.90	21760.0
179.90	16093.0
181.00	7280.0
181.90	881.0
182.70	587.0
183.90	1570.0
184.90	9692.0
186.00	70136.0
187.00	20560.0
188.00	3032.0
188.90	4533.0
190.00	695.0
190.90	2455.0
191.90	6526.0
193.00	7562.0
193.90	1894.0
194.80	675.0
195.90	13184.0
196.90	1664.0
197.90	460928.0
198.90	31584.0
199.90	2628.0
201.40	2147.0
202.90	3982.0
204.00	19424.0
205.00	31328.0
206.00	131136.0
207.00	19384.0
208.00	4981.0
208.90	1910.0
210.00	2090.0
211.00	5177.0
211.80	857.0
212.90	539.0
214.90	1315.0
216.00	2940.0
216.90	36272.0
218.00	4998.0
218.90	374.0
220.20	724.0
221.00	15067.0
221.90	4943.0
222.90	7427.0
224.00	71712.0
225.00	17136.0
226.00	2287.0
226.90	31848.0
227.90	4649.0
228.90	6906.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

229.90	728.0
231.00	2458.0
231.90	371.0
232.80	378.0
233.90	2078.0
235.00	2237.0
235.90	1846.0
237.00	3439.0
238.00	455.0
239.00	1175.0
239.90	1106.0
240.90	1762.0
242.00	4067.0
243.00	4296.0
244.00	51496.0
245.00	6800.0
245.90	11147.0
246.90	2299.0
247.90	793.0
248.90	1881.0
249.80	326.0
250.90	376.0
251.90	498.0
252.90	1066.0
253.90	1254.0
254.90	256256.0
256.00	39064.0
256.90	3432.0
257.90	16320.0
258.90	3083.0
259.90	437.0
260.90	538.0
262.80	160.0
263.90	423.0
264.90	6695.0
265.90	1035.0
266.90	234.0
267.80	153.0
269.90	305.0
270.90	664.0
271.80	642.0
273.00	8104.0
273.90	19264.0
274.90	100808.0
275.90	13781.0
276.90	9265.0
277.90	2055.0
278.90	362.0
281.00	754.0
282.00	282.0
282.90	1142.0
284.00	692.0
285.00	1905.0
285.90	373.0
289.00	290.0
289.90	487.0
290.80	367.0
291.90	487.0
292.90	2829.0
293.80	880.0
295.00	537.0
295.90	32648.0
297.00	4981.0
297.90	342.0
300.90	378.0
301.90	558.0
303.00	3693.0
304.00	1115.0
304.90	167.0
307.90	446.0
309.00	370.0
309.80	336.0
312.90	255.0
314.00	1479.0
314.90	3211.0
315.90	1720.0
317.00	484.0
320.90	873.0
321.90	470.0
323.00	9342.0
323.90	1835.0
325.00	232.0
325.90	167.0
327.00	1955.0
327.90	958.0
328.80	264.0
331.90	558.0
332.90	719.0
334.00	6130.0
335.00	1580.0
336.00	238.0
338.90	185.0
340.90	1156.0
341.90	340.0
342.80	209.0
346.00	1989.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

m/z	Abundance
35.90	320.0
37.00	1307.0
38.00	3459.0
39.00	22128.0
40.00	2111.0
41.00	1243.0
41.90	204.0
43.00	607.0
43.90	2708.0
44.90	579.0
47.00	179.0
47.90	189.0
49.00	2198.0
50.00	73800.0
51.00	288896.0
52.00	14576.0
52.90	797.0
55.00	1678.0
56.00	8419.0
57.00	18464.0
58.00	1014.0
58.90	250.0
59.90	242.0
61.00	3627.0
62.00	3977.0
63.00	11374.0
64.00	1485.0
65.00	5223.0
65.90	393.0
67.00	404.0
68.00	4335.0
69.00	281152.0
70.00	1704.0
71.00	598.0
73.00	3308.0
74.00	30344.0
75.00	48336.0
76.00	15671.0
77.00	338048.0
78.00	22960.0
79.00	19360.0
80.00	15378.0
81.00	23512.0
82.00	6376.0
83.00	5782.0
83.90	926.0
85.00	4371.0
86.00	7060.0
87.00	2648.0
87.90	1156.0
88.90	644.0
91.00	4875.0
92.00	5762.0
93.00	38416.0
94.00	2775.0
94.90	1049.0
96.00	2308.0
97.00	742.0
98.00	28360.0
98.90	24768.0
100.00	1962.0
101.00	13449.0
101.90	585.0
103.00	4074.0
104.00	8752.0
104.90	7461.0
106.00	2316.0
107.00	102656.0
108.00	14661.0
109.00	2312.0
109.90	167104.0
111.00	26592.0
112.00	3462.0
112.90	1500.0
113.90	240.0
114.80	365.0
116.00	4919.0
117.00	95984.0
118.00	7342.0
119.00	1146.0
120.00	1374.0
120.90	385.0
122.00	6201.0
123.00	10356.0
123.90	4649.0
124.90	4558.0
126.00	604.0
127.00	343424.0
128.00	25208.0
128.90	132480.0
129.90	11659.0
130.90	2223.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

131.90	1116.0
132.90	745.0
133.90	3644.0
134.90	10737.0
135.90	4644.0
136.90	6316.0
137.90	1188.0
138.90	690.0
140.00	1565.0
140.90	16720.0
141.90	5398.0
142.90	3381.0
144.00	1009.0
144.90	825.0
145.90	3245.0
146.90	8927.0
148.00	22816.0
148.90	4933.0
149.90	1469.0
151.00	1969.0
151.90	1232.0
152.90	5014.0
153.90	3763.0
155.00	10137.0
156.00	14096.0
157.00	3008.0
157.90	3353.0
158.90	2642.0
159.90	5188.0
161.00	7723.0
162.00	2148.0
162.90	817.0
163.90	899.0
164.90	6109.0
165.90	4829.0
167.00	38104.0
168.00	23944.0
168.90	3553.0
169.90	1160.0
170.90	1377.0
171.90	2934.0
172.90	3809.0
174.00	6944.0
175.00	14807.0
175.90	3303.0
177.00	5801.0
177.90	2010.0
178.90	25552.0
179.90	19848.0
180.90	9539.0
181.90	1404.0
182.80	561.0
183.90	1512.0
185.00	12071.0
186.00	90128.0
187.00	25816.0
187.90	3151.0
188.90	5928.0
189.90	1084.0
191.00	3098.0
191.90	8629.0
193.00	9777.0
194.00	1639.0
195.00	711.0
195.90	16728.0
196.80	2698.0
197.90	595072.0
198.90	39944.0
200.00	3364.0
201.40	2268.0
202.90	5217.0
204.00	26200.0
205.00	40352.0
206.00	170304.0
207.00	25784.0
208.00	6559.0
208.90	2347.0
209.90	2668.0
210.90	6520.0
211.80	1072.0
212.90	606.0
213.90	211.0
214.90	1818.0
216.00	4563.0
216.90	49472.0
217.90	6043.0
218.90	571.0
220.20	872.0
220.90	20496.0
221.90	5723.0
222.90	10432.0
224.00	94896.0
225.00	23384.0
226.00	2704.0
226.90	42760.0
227.90	5703.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

228.90	8893.0
229.90	912.0
231.00	3473.0
231.90	585.0
233.10	548.0
233.90	2501.0
235.00	2722.0
236.00	2302.0
236.90	4004.0
237.90	599.0
239.00	1393.0
240.00	1882.0
241.00	2546.0
242.00	5562.0
243.00	5937.0
244.00	73360.0
245.00	9615.0
245.90	14436.0
247.00	3083.0
247.90	719.0
248.90	2537.0
250.00	422.0
250.90	938.0
251.90	792.0
253.00	1569.0
254.00	1630.0
255.00	369024.0
256.00	52928.0
257.00	4662.0
257.90	22904.0
259.00	3739.0
259.90	619.0
260.90	585.0
262.80	195.0
263.90	625.0
264.90	9168.0
265.90	1548.0
267.00	179.0
269.90	414.0
270.90	897.0
271.90	994.0
272.90	11322.0
273.90	27856.0
275.00	145024.0
276.00	19680.0
276.90	14537.0
277.90	2727.0
279.00	465.0
281.00	900.0
281.90	605.0
283.00	1852.0
283.90	915.0
285.00	2549.0
285.90	374.0
287.70	173.0
288.90	690.0
289.90	467.0
290.90	496.0
291.90	743.0
292.90	2984.0
293.90	1095.0
295.00	951.0
296.00	49688.0
297.00	7025.0
297.90	555.0
301.00	711.0
301.90	740.0
303.00	5540.0
304.00	1567.0
304.90	212.0
308.00	785.0
308.90	477.0
309.90	509.0
313.00	487.0
314.00	2078.0
314.90	5697.0
316.00	3255.0
317.00	612.0
319.80	211.0
321.00	1516.0
322.00	671.0
323.00	13962.0
324.00	2816.0
325.00	383.0
325.90	352.0
326.90	3190.0
327.90	1648.0
328.90	296.0
332.00	1048.0
332.90	1213.0
334.00	10168.0
334.90	2105.0
336.00	338.0
338.90	225.0
339.80	174.0
341.00	1834.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

342.00	689.0
345.90	3744.0
346.90	777.0
349.90	160.0
351.00	259.0
352.00	4504.0
353.00	2962.0
354.00	4285.0
354.90	1027.0
358.90	436.0
365.00	22624.0
366.00	3460.0
366.80	176.0
369.90	389.0
371.00	1130.0
372.00	7545.0
373.00	1865.0
373.90	219.0
383.00	2168.0
383.80	747.0
384.90	264.0
390.00	843.0
390.90	798.0
392.00	426.0
400.90	427.0
402.00	2864.0
403.00	4050.0
404.00	1399.0
404.90	358.0
414.90	194.0
421.00	3582.0
422.00	2999.0
423.00	21888.0
424.00	6930.0
424.90	885.0
441.00	63664.0
442.00	385344.0
443.00	74192.0
444.00	6534.0
445.00	452.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

346.80	470.0
351.00	259.0
352.00	2819.0
352.90	1883.0
354.00	2619.0
354.90	435.0
357.90	172.0
358.90	308.0
365.00	13153.0
366.00	1947.0
370.00	188.0
371.00	597.0
372.00	4699.0
373.00	1048.0
382.90	1446.0
383.90	360.0
390.00	578.0
391.00	505.0
392.00	240.0
401.10	250.0
401.90	1757.0
403.00	2393.0
403.90	803.0
404.80	249.0
421.00	1854.0
422.00	1710.0
423.00	11416.0
424.00	5188.0
424.90	617.0
441.00	35344.0
442.00	213184.0
443.00	44960.0
444.00	3401.0
445.10	181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP068

m/z	Abundance
35.00	290.0
37.00	752.0
38.00	1906.0
39.00	12295.0
40.00	1790.0
41.00	935.0
43.00	852.0
44.00	2205.0
44.90	546.0
46.90	251.0
49.00	1471.0
50.00	39488.0
51.00	157568.0
52.00	7466.0
52.90	471.0
55.00	1471.0
56.00	4262.0
57.00	10394.0
58.00	682.0
58.90	352.0
59.80	155.0
61.00	1782.0
62.00	2258.0
63.00	6280.0
63.90	980.0
65.00	2700.0
65.90	187.0
67.00	444.0
67.90	2419.0
68.90	152704.0
69.90	1019.0
71.00	616.0
73.00	2132.0
74.00	15285.0
75.00	26152.0
76.00	8350.0
77.00	185920.0
78.00	13233.0
79.00	11369.0
79.90	8817.0
80.90	12391.0
81.90	3453.0
83.00	3221.0
83.90	761.0
84.90	2098.0
86.00	4007.0
87.00	1386.0
87.90	380.0
89.00	258.0
90.90	2520.0
92.00	3492.0
92.90	21240.0
93.90	1168.0
95.00	705.0
96.00	1436.0
96.90	719.0
98.00	15586.0
99.00	13435.0
100.00	1123.0
101.00	6833.0
101.90	380.0
102.90	2457.0
104.00	4988.0
104.90	4093.0
105.90	1361.0
107.00	57664.0
107.90	7737.0
108.90	1172.0
109.90	93000.0
111.00	14078.0
111.90	1863.0
112.90	729.0
113.90	157.0
114.90	262.0
115.90	2815.0
117.00	53104.0
117.90	3765.0
118.90	424.0
119.90	638.0
120.90	323.0
121.90	3717.0
122.90	6114.0
123.90	3034.0
124.90	2118.0
126.00	474.0
127.00	188864.0
127.90	13672.0
128.90	75040.0
129.90	6095.0
131.00	1186.0
131.90	748.0
132.90	590.0

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133.90	2114.0
134.90	6433.0
135.90	2259.0
136.90	3618.0
137.80	574.0
138.80	378.0
139.90	939.0
141.00	9844.0
141.90	3036.0
142.90	2274.0
143.90	688.0
144.90	543.0
146.00	1641.0
146.90	4569.0
147.90	13910.0
148.90	2754.0
149.90	792.0
150.90	1393.0
151.70	726.0
153.00	3005.0
153.90	2000.0
154.90	5405.0
156.00	7552.0
156.90	1180.0
157.90	1879.0
158.90	1456.0
159.90	3149.0
160.90	4740.0
162.00	1462.0
162.90	478.0
164.00	402.0
164.90	3030.0
166.00	2533.0
166.90	23232.0
167.90	15163.0
168.90	1907.0
169.90	662.0
171.00	715.0
171.90	1593.0
173.00	2415.0
173.90	4528.0
175.00	8349.0
175.90	1606.0
176.90	3597.0
177.90	1474.0
178.90	16512.0
179.90	11026.0
180.90	4556.0
181.90	907.0
182.80	249.0
183.90	1181.0
185.00	7080.0
186.00	52152.0
187.00	14425.0
188.00	1672.0
188.90	3301.0
189.90	470.0
190.90	1649.0
191.90	5547.0
192.90	6229.0
193.90	916.0
194.90	569.0
195.90	9048.0
196.80	1377.0
197.90	343744.0
198.90	22672.0
199.90	2137.0
201.30	1403.0
202.90	3410.0
204.00	14730.0
205.00	23680.0
206.00	101368.0
207.00	15008.0
208.00	3860.0
208.90	1518.0
210.20	1588.0
211.00	3579.0
211.80	515.0
212.80	402.0
214.90	1022.0
216.00	2663.0
216.90	28832.0
217.90	3688.0
219.10	274.0
220.20	421.0
220.90	14887.0
221.90	3437.0
222.90	5737.0
224.00	57888.0
225.00	14355.0
225.90	1633.0
226.90	25832.0
227.90	3638.0
228.90	4905.0
229.90	692.0
231.00	1770.0

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231.90	273.0
232.90	383.0
233.90	1333.0
234.90	1890.0
235.90	1461.0
237.00	2362.0
237.80	402.0
238.90	943.0
239.90	987.0
240.90	1046.0
241.90	3434.0
243.00	3614.0
244.00	44072.0
245.00	6290.0
245.90	9568.0
246.90	1661.0
248.00	428.0
248.90	1644.0
249.80	344.0
250.90	416.0
251.90	400.0
253.00	721.0
253.90	1201.0
254.90	225280.0
256.00	32312.0
256.90	2389.0
258.00	14903.0
258.90	2519.0
259.90	394.0
260.80	424.0
263.90	242.0
264.90	6346.0
265.90	997.0
267.00	254.0
269.90	222.0
270.90	486.0
271.90	805.0
272.90	6963.0
273.90	17344.0
275.00	90952.0
275.90	12410.0
276.90	8515.0
278.00	1887.0
279.00	332.0
280.90	727.0
281.90	469.0
283.00	1590.0
283.90	768.0
284.90	1366.0
285.90	342.0
288.80	431.0
290.00	336.0
290.90	227.0
291.90	345.0
292.90	2070.0
293.80	617.0
294.90	602.0
295.90	31984.0
296.90	4626.0
297.80	248.0
300.90	397.0
301.90	436.0
303.00	3624.0
303.90	626.0
307.90	468.0
308.90	299.0
310.00	321.0
312.80	478.0
314.00	1598.0
314.90	4008.0
316.00	2014.0
316.90	341.0
320.90	975.0
322.00	479.0
323.00	9329.0
324.00	1553.0
325.00	242.0
326.90	2602.0
328.00	1096.0
328.90	169.0
331.90	737.0
332.90	984.0
333.90	6458.0
334.90	1562.0
336.00	213.0
338.90	166.0
340.90	1203.0
342.00	268.0
345.90	2423.0
346.80	297.0
350.90	251.0
352.00	3076.0
353.00	1799.0
354.00	2684.0
355.00	747.0
355.90	182.0

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358.80	241.0
361.00	163.0
364.90	16880.0
365.90	2446.0
370.00	301.0
370.90	878.0
372.00	5378.0
373.00	1246.0
376.90	186.0
382.90	1673.0
384.00	594.0
389.90	769.0
390.90	516.0
392.00	503.0
401.00	410.0
401.90	2422.0
403.00	3097.0
403.90	1153.0
404.80	252.0
414.90	213.0
421.00	2925.0
422.00	2458.0
423.00	17168.0
424.00	4387.0
425.00	514.0
439.90	150.0
441.00	49304.0
442.00	312576.0
443.00	60088.0
444.00	5192.0
445.10	282.0

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