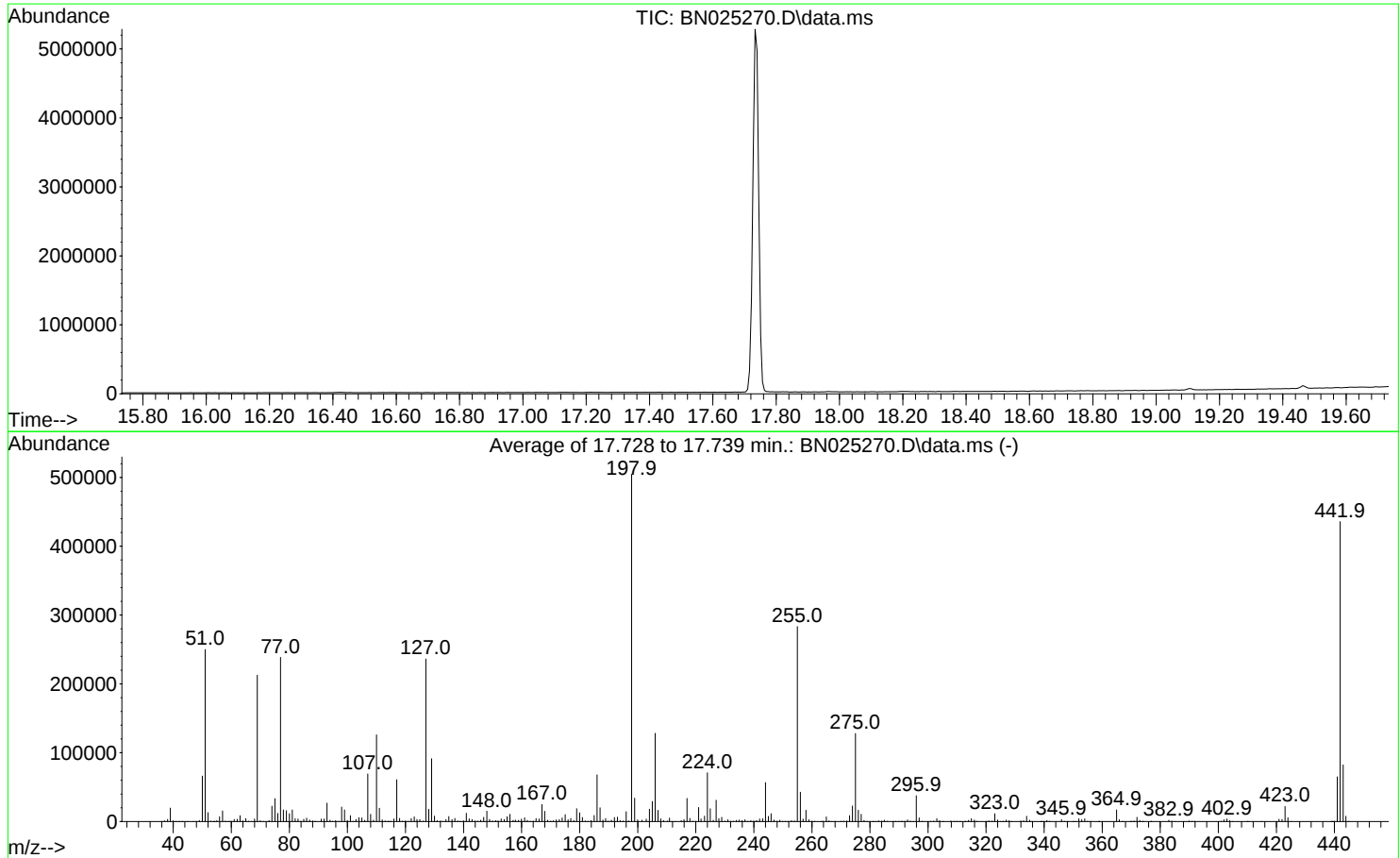


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050523\
Data File : BN025270.D
Acq On : 05 May 2023 08:57
Operator : CG/JU
Sample : DFTPP333
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP333

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri May 05 11:29:16 2023



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	49.5	249898	PASS
68	69	0.00	2	1.7	3679	PASS
69	198	0.00	100	42.1	212615	PASS
70	69	0.00	2	0.5	1158	PASS
127	198	10	80	46.8	236096	PASS
197	198	0.00	2	0.2	942	PASS
198	198	100	100	100.0	504555	PASS
199	198	5	9	6.8	34107	PASS
275	198	10	60	25.4	127909	PASS
365	198	1	100	3.3	16889	PASS
441	198	0.01	100	12.9	64965	PASS
442	198	50	100	86.4	435840	PASS
443	442	15	24	18.9	82219	PASS

m/z	Abundance
39.10	484.0
40.00	1618.0
41.00	771.0
41.90	271.0
43.00	569.0
44.00	8062.0
44.90	365.0
48.90	441.0
50.00	161.0
51.00	214.0
55.00	556.0
57.10	273.0
59.00	175.0
63.90	168.0
67.00	255.0
69.00	249.0
73.00	1083.0
75.00	245.0
76.90	235.0
77.90	243.0
79.00	161.0
81.00	274.0
83.10	242.0
84.00	172.0
90.90	235.0
91.10	243.0
94.80	172.0
95.90	331.0
96.90	165.0
132.90	297.0
134.80	201.0
135.20	171.0
146.80	252.0
148.80	183.0
164.90	154.0
190.90	250.0
193.00	317.0
207.00	2327.0
208.00	519.0
208.90	242.0
281.00	615.0
281.90	185.0
283.00	207.0
354.90	187.0
355.10	196.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
35.90	194.0
36.90	1093.0
38.10	2981.0
39.00	18120.0
40.00	2773.0
41.00	1279.0
42.10	348.0
43.10	623.0
44.00	7365.0
45.00	667.0
47.90	168.0
49.00	1967.0
50.00	57480.0
51.00	222400.0
52.00	11853.0
53.00	632.0
55.00	1604.0
56.00	5886.0
57.00	13374.0
57.90	614.0
59.00	266.0
59.90	360.0
61.00	2790.0
62.00	2748.0
63.00	7726.0
64.00	1045.0
65.00	4109.0
66.00	417.0
67.00	535.0
68.00	2828.0
69.00	182656.0
70.00	969.0
71.00	245.0
73.00	2538.0
74.00	20360.0
75.00	28544.0
76.00	9760.0
77.00	204032.0
78.00	15368.0
79.00	13957.0
80.00	10187.0
81.00	14461.0
82.00	3230.0
83.00	3395.0
83.90	617.0
85.00	3001.0
86.00	4407.0
87.00	1906.0
88.00	716.0
88.80	332.0
91.00	3489.0
92.00	3518.0
93.00	23280.0
94.00	1812.0
95.00	612.0
95.90	1251.0
97.00	529.0
98.00	17872.0
99.00	14367.0
100.00	1378.0
101.00	7436.0
101.90	521.0
103.00	2386.0
104.00	4563.0
104.90	4036.0
106.00	1388.0
107.00	57544.0
108.00	8893.0
109.00	1422.0
110.00	104176.0
111.00	16251.0
112.00	2058.0
113.00	707.0
113.80	204.0
115.00	309.0
116.00	3110.0
117.00	50344.0
117.90	3743.0
119.00	542.0
120.00	675.0
120.90	215.0
121.90	3708.0
123.00	5308.0
123.90	2430.0
124.90	2335.0
126.10	971.0
127.00	191168.0
128.00	15190.0
129.00	76176.0
130.00	6722.0
130.90	1110.0
132.00	640.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

132.90	628.0
134.00	2089.0
134.90	6046.0
136.00	2493.0
137.00	3778.0
138.00	708.0
138.80	457.0
140.00	1018.0
140.90	9281.0
141.90	3345.0
143.00	2305.0
143.90	747.0
145.00	709.0
145.90	1661.0
147.00	5038.0
148.00	11904.0
149.00	2427.0
149.90	831.0
151.10	1180.0
151.80	674.0
152.90	2893.0
154.00	2417.0
155.00	5955.0
156.00	8540.0
157.00	1401.0
157.80	1643.0
158.90	1360.0
160.00	2687.0
161.00	3953.0
161.90	1524.0
162.90	431.0
164.00	606.0
165.00	3349.0
166.00	3005.0
167.00	19600.0
167.90	12260.0
169.00	1581.0
169.90	557.0
170.90	864.0
171.90	2328.0
173.00	2259.0
173.90	4106.0
175.00	7513.0
176.00	2332.0
176.90	3359.0
178.00	1203.0
178.90	14716.0
180.00	9999.0
180.90	4510.0
182.00	667.0
182.90	368.0
184.00	1129.0
185.00	6999.0
186.00	51856.0
187.00	16472.0
188.00	1708.0
188.90	3311.0
189.90	574.0
190.90	1631.0
191.90	4087.0
193.00	5343.0
194.00	1164.0
194.90	718.0
196.00	11390.0
197.90	385600.0
199.00	27528.0
199.90	2476.0
201.50	1843.0
202.90	2949.0
204.00	13504.0
205.00	21744.0
206.00	97728.0
207.00	14966.0
208.00	3506.0
209.00	1247.0
211.00	4198.0
211.80	732.0
212.80	229.0
215.00	1125.0
216.00	2239.0
217.00	24792.0
217.90	3660.0
219.00	294.0
221.00	14943.0
223.00	5875.0
224.00	48960.0
225.00	13538.0
226.00	1795.0
227.00	23728.0
227.90	3207.0
229.00	4190.0
229.90	641.0
231.10	1585.0
232.00	451.0
232.90	239.0
234.00	1288.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

234.90	1636.0
235.90	1166.0
237.00	2120.0
238.00	292.0
238.90	922.0
240.00	771.0
241.00	1249.0
242.00	2806.0
243.00	2822.0
244.00	42520.0
245.00	6012.0
245.90	8396.0
247.00	1558.0
247.90	296.0
248.90	1506.0
250.00	313.0
250.90	388.0
251.90	344.0
252.90	939.0
255.00	207616.0
256.00	30240.0
257.00	2683.0
257.90	10997.0
259.00	1855.0
259.90	242.0
260.90	379.0
264.00	303.0
264.90	5146.0
265.90	920.0
266.90	219.0
270.00	327.0
270.90	489.0
272.00	443.0
272.90	5805.0
274.00	15075.0
275.00	92016.0
276.00	12067.0
277.00	7081.0
277.90	1455.0
279.00	310.0
281.00	683.0
281.90	445.0
282.90	1226.0
284.10	635.0
285.00	1422.0
285.90	223.0
288.90	277.0
290.00	258.0
290.80	196.0
292.00	290.0
292.90	1753.0
294.00	507.0
295.90	25560.0
297.00	3492.0
298.00	311.0
300.80	280.0
301.90	538.0
303.00	2729.0
304.00	1092.0
304.90	199.0
307.80	444.0
309.00	246.0
310.00	241.0
312.70	204.0
313.10	166.0
313.90	952.0
315.00	2878.0
315.90	1433.0
316.90	361.0
320.00	210.0
321.00	786.0
322.00	304.0
323.00	7651.0
324.00	1438.0
324.90	257.0
326.00	156.0
326.90	1845.0
328.00	848.0
328.90	256.0
331.90	529.0
332.90	694.0
333.90	5025.0
335.10	1167.0
335.90	243.0
340.00	276.0
340.90	1017.0
342.00	323.0
346.00	1648.0
346.90	409.0
351.90	2468.0
352.90	1932.0
354.00	2660.0
354.90	551.0
358.70	173.0
365.00	10011.0
365.90	1744.0

Instrument :
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ClientSampleId :
DFTPP333

366.80	155.0
369.80	247.0
370.90	631.0
371.90	3685.0
373.00	895.0
373.90	170.0
382.90	1155.0
383.90	390.0
390.00	527.0
391.00	275.0
391.80	250.0
400.90	301.0
401.90	1553.0
402.90	2376.0
403.90	1006.0
404.80	162.0
420.90	2046.0
421.90	2074.0
423.00	13090.0
423.90	3896.0
425.00	445.0
440.90	39008.0
442.00	251328.0
443.00	44912.0
443.90	4500.0
445.10	290.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
36.00	264.0
37.00	1290.0
38.00	3525.0
39.00	22808.0
40.00	2816.0
41.00	1200.0
41.90	247.0
43.10	597.0
44.00	7124.0
45.00	633.0
46.90	260.0
48.00	191.0
49.00	2216.0
50.00	78416.0
51.00	289216.0
52.00	14992.0
53.00	719.0
53.80	163.0
55.00	2170.0
56.00	8235.0
57.00	18304.0
58.00	715.0
58.90	282.0
60.00	405.0
61.00	3187.0
62.00	4002.0
63.00	10165.0
64.00	1549.0
65.00	4680.0
65.90	468.0
67.10	497.0
68.00	4543.0
69.00	248960.0
70.00	1197.0
71.00	299.0
73.00	2791.0
74.00	25536.0
75.00	39088.0
76.00	14074.0
77.00	283520.0
78.00	19304.0
79.00	19048.0
80.00	12748.0
81.00	19824.0
82.00	4749.0
83.00	4723.0
84.00	818.0
84.90	3566.0
85.90	5871.0
87.00	2504.0
88.00	1032.0
88.90	447.0
91.00	4568.0
91.90	4322.0
93.00	32384.0
94.00	2223.0
95.00	712.0
96.00	1954.0
97.00	629.0
98.00	25304.0
99.00	20168.0
100.00	1744.0
101.00	9985.0
102.00	449.0
102.90	3834.0
103.90	6707.0
104.90	6599.0
105.90	2054.0
107.00	81664.0
108.00	12053.0
109.00	2549.0
110.00	147200.0
111.00	22176.0
112.00	2668.0
113.00	921.0
114.10	210.0
114.90	456.0
116.00	4316.0
117.00	70792.0
118.00	5596.0
118.90	673.0
119.90	1163.0
121.00	548.0
122.00	4986.0
123.00	8093.0
124.00	3552.0
125.00	3606.0
127.00	276800.0
128.00	21448.0
129.00	104856.0
130.00	8611.0
130.90	1672.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

132.00	905.0
132.90	639.0
134.00	3771.0
134.90	8836.0
136.00	3245.0
137.00	5458.0
138.00	1028.0
139.00	498.0
139.90	1007.0
140.90	14526.0
142.00	4541.0
142.90	3478.0
144.00	1043.0
144.90	732.0
145.90	2387.0
147.00	7546.0
148.00	17112.0
149.00	3895.0
149.90	1233.0
151.10	2107.0
151.90	926.0
153.00	4720.0
154.00	3619.0
155.00	7969.0
156.00	11897.0
157.10	2434.0
157.90	2780.0
159.00	2194.0
159.90	4145.0
161.00	6659.0
161.90	1979.0
163.00	667.0
164.10	680.0
165.00	5035.0
166.00	4201.0
167.00	30160.0
168.00	18056.0
169.00	2708.0
170.10	1008.0
170.90	1255.0
172.00	2518.0
173.00	3387.0
174.00	5888.0
175.00	11536.0
176.00	3124.0
176.90	5568.0
177.90	1814.0
178.90	21632.0
180.00	15174.0
181.00	6785.0
181.90	1056.0
182.70	433.0
183.10	407.0
183.90	1495.0
185.00	10251.0
186.00	79752.0
187.00	23184.0
188.00	2391.0
189.00	5032.0
190.00	805.0
191.00	2565.0
192.00	7496.0
193.00	8134.0
194.00	1921.0
195.10	972.0
196.00	16904.0
197.90	580544.0
198.90	40040.0
199.90	2648.0
201.40	2691.0
203.00	4343.0
204.00	21440.0
205.00	34760.0
206.00	147584.0
207.00	21128.0
207.90	5186.0
208.90	1943.0
210.90	5510.0
212.90	383.0
215.00	2036.0
215.90	3471.0
217.00	38040.0
217.90	5056.0
219.10	706.0
221.00	24488.0
221.80	6232.0
223.00	9203.0
224.00	83840.0
225.00	22408.0
226.00	2045.0
227.00	36520.0
228.00	4960.0
228.90	7526.0
229.90	844.0
231.00	3255.0
231.90	585.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

232.90	517.0
234.00	2132.0
235.00	2874.0
236.00	1798.0
236.90	3002.0
237.90	478.0
238.90	1183.0
239.90	1199.0
241.00	1591.0
242.00	4543.0
243.00	4979.0
244.00	64592.0
245.00	8443.0
246.00	13648.0
246.90	2980.0
247.90	644.0
249.00	2487.0
250.00	497.0
250.90	504.0
251.90	547.0
253.00	1423.0
255.00	329216.0
256.00	48792.0
257.00	4099.0
258.00	19128.0
258.90	2992.0
259.90	453.0
261.00	600.0
263.10	189.0
263.90	419.0
264.90	7718.0
265.90	1236.0
266.90	367.0
269.90	385.0
270.90	769.0
272.00	1049.0
273.00	10674.0
273.90	24408.0
275.00	145856.0
276.00	18816.0
277.00	12473.0
278.00	2347.0
279.10	566.0
281.00	788.0
281.90	403.0
283.00	1388.0
284.00	773.0
284.90	2528.0
286.00	561.0
288.80	459.0
289.90	469.0
291.00	342.0
292.00	592.0
293.00	3008.0
294.00	784.0
294.90	1049.0
296.00	44368.0
297.00	6089.0
297.90	461.0
300.90	410.0
301.90	725.0
303.00	4808.0
303.90	1535.0
307.90	775.0
308.80	409.0
309.90	570.0
312.90	307.0
314.00	1995.0
314.90	4906.0
315.90	2766.0
316.90	615.0
319.90	163.0
321.00	1050.0
322.00	819.0
323.00	12884.0
324.00	2483.0
325.00	269.0
325.90	341.0
327.00	2744.0
327.90	1394.0
328.90	217.0
332.00	1151.0
332.90	1059.0
334.00	8764.0
335.00	2150.0
335.90	296.0
338.80	224.0
339.90	248.0
341.00	1543.0
341.80	451.0
345.90	3412.0
346.90	535.0
347.90	172.0
350.00	180.0
350.90	250.0
352.00	4196.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

352.90	3071.0
354.00	4675.0
355.00	1077.0
356.00	165.0
359.00	367.0
364.90	19976.0
365.90	3262.0
370.00	410.0
371.00	958.0
372.00	7291.0
373.00	1899.0
374.10	161.0
377.00	314.0
383.00	1960.0
384.00	707.0
385.00	231.0
389.80	801.0
390.90	506.0
391.90	567.0
401.00	531.0
401.90	2871.0
402.90	4004.0
403.90	1658.0
404.80	414.0
414.90	225.0
420.90	3586.0
422.00	3144.0
423.00	23408.0
424.00	6275.0
439.80	176.0
441.00	70728.0
441.90	467712.0
443.00	95752.0
444.00	8951.0
444.90	707.0

Instrument :
BNA_N
ClientSampleId :
DFTPP333

m/z	Abundance
35.90	199.0
37.00	1191.0
38.00	3028.0
39.00	19360.0
40.00	2744.0
41.00	1219.0
42.10	308.0
43.00	631.0
44.00	7035.0
45.00	651.0
47.00	266.0
47.90	242.0
49.00	1807.0
50.00	62800.0
51.00	238720.0
52.00	11811.0
52.90	649.0
54.00	155.0
55.00	1862.0
55.90	6929.0
57.00	15494.0
58.00	683.0
58.90	264.0
59.90	342.0
61.00	2954.0
62.00	3128.0
63.00	7994.0
63.90	984.0
65.00	4119.0
66.00	407.0
66.90	595.0
68.00	3667.0
68.90	206976.0
70.00	1309.0
71.00	300.0
73.00	2457.0
74.00	21392.0
75.00	33328.0
76.00	11711.0
77.00	228608.0
78.00	16648.0
79.00	15099.0
80.00	11470.0
81.00	17456.0
82.00	4452.0
83.00	3615.0
83.90	625.0
85.00	3108.0
86.00	4686.0
87.00	2513.0
88.00	832.0
88.80	317.0
91.00	3880.0
92.00	3769.0
92.90	24920.0
94.00	1681.0
94.90	561.0
95.90	1435.0
97.00	708.0
98.00	20456.0
99.00	16257.0
100.00	1214.0
101.00	8597.0
101.90	465.0
102.90	3118.0
104.00	6153.0
105.00	5515.0
106.00	1829.0
107.00	68216.0
108.00	10781.0
109.00	1965.0
110.00	126344.0
111.00	19832.0
112.00	2641.0
113.00	915.0
114.90	478.0
116.00	3683.0
117.00	61408.0
118.00	4581.0
119.00	681.0
119.90	923.0
121.00	416.0
121.90	4587.0
123.00	6850.0
124.00	3508.0
125.00	2896.0
126.10	1144.0
127.00	240320.0
128.00	17056.0
129.00	93024.0
130.00	8270.0
130.90	1535.0

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132.10	1086.0
132.90	497.0
133.90	2884.0
135.00	7638.0
136.00	2642.0
137.00	4329.0
138.00	727.0
139.00	505.0
140.00	1066.0
141.00	12381.0
142.00	4260.0
143.00	3012.0
144.00	907.0
144.90	674.0
145.90	2184.0
147.00	6538.0
148.00	16165.0
149.00	3762.0
150.00	891.0
151.00	1390.0
151.80	1062.0
153.00	3889.0
154.00	2831.0
155.00	7175.0
156.00	10895.0
157.10	1795.0
157.90	2349.0
158.90	1912.0
159.90	4009.0
161.00	5613.0
162.00	1865.0
162.90	521.0
163.90	573.0
165.00	5010.0
166.00	4057.0
167.00	24960.0
168.00	14639.0
169.00	1924.0
169.90	784.0
171.00	1130.0
171.90	2337.0
173.00	2765.0
174.00	5820.0
175.00	11125.0
176.00	2360.0
177.00	4725.0
178.00	1654.0
179.00	19456.0
180.00	13134.0
181.00	6254.0
182.00	1007.0
183.00	575.0
184.00	1757.0
185.00	9141.0
186.00	71576.0
187.00	20152.0
188.00	2362.0
189.00	4712.0
189.80	609.0
191.00	2604.0
192.00	6236.0
193.00	6913.0
193.90	1392.0
195.00	851.0
196.00	14525.0
196.90	2826.0
197.90	547520.0
199.00	34752.0
200.00	2472.0
201.60	1741.0
202.90	3582.0
204.00	19336.0
205.00	31312.0
206.00	139520.0
207.00	19896.0
208.00	4943.0
209.00	1502.0
210.20	2117.0
210.90	5261.0
212.90	382.0
215.00	1500.0
216.00	3031.0
216.90	38232.0
218.00	5344.0
218.90	504.0
220.00	766.0
221.00	21968.0
221.80	4890.0
223.00	8610.0
224.00	79568.0
225.00	20032.0
226.00	1844.0
227.00	32368.0
228.00	4537.0
229.00	6592.0
230.00	818.0

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231.00	3036.0
231.90	619.0
233.00	677.0
234.00	2195.0
234.90	2474.0
236.00	1458.0
236.90	2889.0
237.90	457.0
239.00	1593.0
239.90	956.0
240.90	1662.0
242.00	4251.0
243.00	4849.0
244.00	62704.0
245.00	7888.0
246.00	12456.0
246.90	2366.0
247.90	489.0
249.00	2273.0
250.00	379.0
250.90	514.0
251.90	644.0
253.00	1344.0
254.00	2431.0
255.00	313088.0
256.00	48520.0
256.90	4156.0
257.90	19352.0
258.90	3279.0
259.90	510.0
260.90	495.0
263.80	584.0
265.00	7745.0
265.90	1060.0
266.90	272.0
267.80	167.0
269.90	504.0
270.90	683.0
272.00	978.0
273.00	9201.0
274.00	28336.0
275.00	145856.0
276.00	18312.0
276.90	11868.0
278.00	1783.0
278.90	553.0
280.90	748.0
282.00	572.0
282.90	1618.0
284.00	878.0
285.00	2239.0
286.10	406.0
287.80	180.0
288.90	534.0
289.90	495.0
290.90	489.0
291.90	531.0
293.00	2396.0
293.90	638.0
295.90	42648.0
296.90	6090.0
298.00	384.0
301.00	552.0
302.00	945.0
303.00	5115.0
304.00	1235.0
305.00	181.0
307.80	733.0
309.00	413.0
310.00	580.0
310.90	219.0
312.90	265.0
314.00	2237.0
314.90	4731.0
316.00	2778.0
316.80	490.0
320.90	1556.0
322.00	695.0
323.00	14099.0
324.00	2481.0
325.00	332.0
325.70	315.0
326.90	2377.0
327.90	1591.0
332.00	913.0
332.90	1370.0
333.90	9052.0
334.90	2686.0
335.90	308.0
339.00	296.0
340.00	315.0
340.90	1827.0
341.90	615.0
345.90	3682.0
347.00	665.0
350.00	184.0

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350.80	316.0
352.00	5126.0
353.00	2975.0
354.00	4559.0
354.90	874.0
355.80	168.0
358.90	245.0
364.90	20680.0
365.90	3044.0
369.90	476.0
370.90	1151.0
371.90	7280.0
372.90	1676.0
374.00	252.0
376.70	185.0
377.00	168.0
383.00	2701.0
384.00	723.0
384.90	174.0
389.90	1166.0
390.90	565.0
391.90	555.0
400.90	420.0
401.90	3320.0
403.00	5180.0
403.90	2096.0
404.90	243.0
410.00	162.0
414.90	310.0
420.90	4014.0
422.00	4149.0
423.00	29496.0
424.00	6581.0
425.00	567.0
438.80	154.0
439.20	173.0
440.00	496.0
441.00	85160.0
442.00	588480.0
443.00	105992.0
443.90	9801.0
445.00	440.0

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