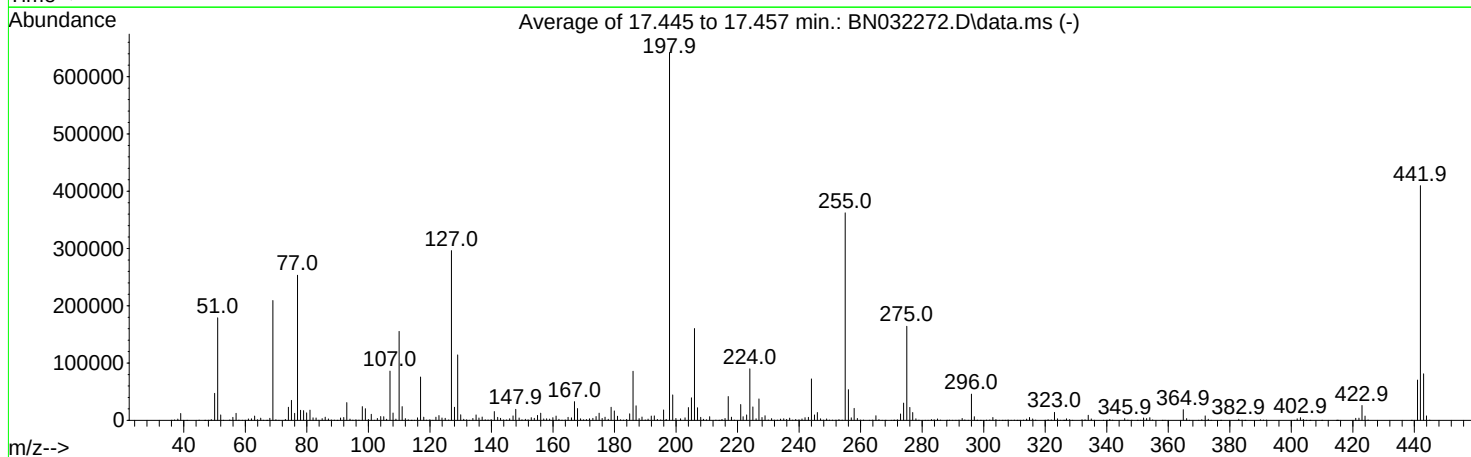
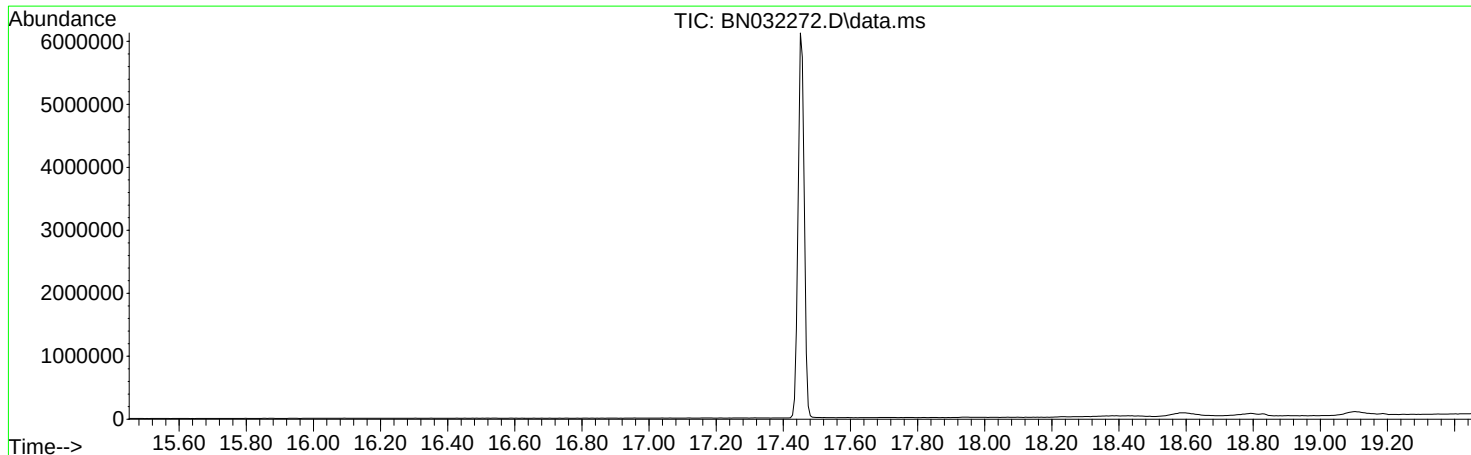


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
Data File : BN032272.D
Acq On : 27 Jun 2024 09:14
Operator : MA/JU
Sample : DFTPP215
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP215

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 27 13:23:38 2024



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.9	179061	PASS
68	69	0.00	2	1.7	3615	PASS
69	198	0.00	100	32.6	209173	PASS
70	69	0.00	2	0.5	994	PASS
127	198	10	80	46.1	296341	PASS
197	198	0.00	2	0.2	1185	PASS
198	198	100	100	100.0	642197	PASS
199	198	5	9	6.9	44517	PASS
275	198	10	60	25.6	164168	PASS
365	198	1	100	2.9	18847	PASS
441	198	0.01	100	11.0	70477	PASS
442	198	50	100	63.8	409792	PASS
443	442	15	24	19.8	81248	PASS

m/z	Abundance
39.00	289.0
40.00	1706.0
41.10	288.0
42.00	154.0
42.90	311.0
44.00	5815.0
48.90	365.0
51.00	224.0
55.00	287.0
57.00	211.0
66.90	303.0
70.00	152.0
73.00	663.0
75.00	160.0
76.90	396.0
77.90	212.0
78.90	187.0
81.10	153.0
83.90	450.0
85.90	241.0
91.00	307.0
96.00	320.0
96.80	177.0
102.90	186.0
114.90	177.0
132.90	314.0
135.00	171.0
147.00	180.0
190.90	420.0
192.80	330.0
207.00	2693.0
208.00	619.0
208.90	379.0
281.00	551.0
281.90	232.0

Instrument :
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m/z	Abundance
37.00	803.0
38.00	2083.0
39.00	10977.0
40.00	1417.0
41.00	510.0
41.90	165.0
43.00	316.0
44.00	5506.0
45.00	386.0
49.00	1628.0
50.00	41400.0
51.00	154752.0
52.00	8986.0
53.00	389.0
55.00	843.0
55.90	4148.0
57.00	11148.0
58.00	589.0
59.00	176.0
59.90	378.0
61.00	2058.0
62.00	2354.0
63.00	6383.0
63.90	1052.0
65.00	3592.0
65.90	202.0
66.90	300.0
67.90	2976.0
69.00	178880.0
69.90	1081.0
71.00	238.0
73.00	2160.0
74.00	19488.0
75.00	30656.0
76.00	10161.0
77.00	208192.0
78.00	15181.0
79.00	13877.0
79.90	10942.0
81.00	15465.0
82.00	3542.0
83.00	3353.0
84.00	731.0
85.00	2543.0
86.00	4842.0
87.00	2194.0
87.90	764.0
88.90	323.0
91.00	3513.0
92.00	4438.0
93.00	24768.0
94.00	2017.0
95.00	492.0
95.90	1284.0
97.00	860.0
98.00	19640.0
99.00	17320.0
100.00	1579.0
100.90	8764.0
102.00	340.0
103.00	2869.0
104.00	5300.0
105.00	5066.0
105.90	1657.0
107.00	66544.0
108.00	10090.0
108.90	1887.0
110.00	122728.0
111.00	19624.0
112.00	2397.0
112.90	967.0
114.00	234.0
114.80	285.0
116.00	4034.0
116.90	59760.0
118.00	4919.0
118.90	589.0
119.90	790.0
121.10	400.0
121.90	4275.0
123.00	6792.0
123.90	2698.0
124.90	3006.0
126.10	1051.0
127.00	234688.0
128.00	18008.0
129.00	90760.0
130.00	8020.0
131.00	1658.0
132.00	824.0
132.90	864.0
133.90	2609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

135.00	7882.0
135.90	3007.0
137.00	5281.0
137.90	1002.0
139.00	699.0
139.90	1213.0
141.00	11611.0
142.00	4221.0
143.00	2563.0
144.00	763.0
144.90	509.0
145.90	2398.0
147.00	6137.0
147.90	14691.0
149.00	3341.0
149.90	1030.0
151.00	1527.0
151.90	918.0
152.90	3999.0
153.90	3008.0
154.90	7586.0
156.00	10073.0
157.00	1835.0
157.90	2262.0
158.90	1741.0
159.90	3649.0
161.00	5857.0
161.90	1595.0
162.90	501.0
163.90	622.0
164.90	4058.0
166.00	3135.0
167.00	24248.0
168.00	17712.0
168.90	2574.0
170.00	1038.0
170.90	1181.0
171.90	2099.0
172.90	2810.0
174.00	5285.0
175.00	9439.0
176.00	2436.0
176.90	3959.0
177.90	1500.0
178.90	17096.0
179.90	12949.0
181.00	5513.0
181.90	908.0
183.00	458.0
183.90	1406.0
184.90	8835.0
186.00	63400.0
187.00	18480.0
188.00	2247.0
188.90	4544.0
190.00	779.0
190.90	2259.0
191.90	5651.0
193.00	6454.0
193.90	1277.0
195.00	639.0
195.90	13802.0
196.70	2441.0
197.90	472128.0
198.90	33808.0
199.90	2643.0
201.40	2074.0
203.00	3213.0
204.00	16808.0
205.00	28304.0
206.00	111040.0
207.00	18392.0
208.00	4664.0
209.00	1979.0
211.00	4133.0
213.00	361.0
215.00	1227.0
215.90	2603.0
216.90	28632.0
218.00	3562.0
219.00	300.0
221.00	19664.0
221.80	4930.0
223.00	6933.0
224.00	64248.0
225.00	16624.0
226.00	2150.0
226.90	26544.0
228.00	3665.0
228.90	5771.0
229.90	654.0
231.00	2386.0
232.10	412.0
233.00	381.0
234.00	1423.0
235.00	2165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

236.00	1294.0
236.90	2958.0
237.90	383.0
238.90	1007.0
239.90	917.0
240.90	1942.0
241.90	3475.0
243.00	3054.0
244.00	46936.0
245.00	6793.0
246.00	9374.0
247.00	2117.0
247.90	564.0
249.00	1812.0
249.80	406.0
250.90	342.0
251.90	526.0
253.00	1033.0
254.00	1554.0
255.00	237568.0
256.00	36096.0
256.90	3279.0
257.90	14232.0
258.90	2553.0
260.00	562.0
260.90	527.0
264.00	365.0
264.90	5658.0
265.90	955.0
267.00	227.0
270.80	1008.0
271.90	598.0
273.00	8263.0
274.00	19080.0
275.00	109208.0
276.00	15404.0
276.90	9153.0
277.90	1804.0
279.00	447.0
281.00	1047.0
282.00	491.0
283.00	1129.0
283.90	831.0
285.00	1813.0
286.00	293.0
288.90	433.0
290.00	213.0
290.90	258.0
292.00	370.0
293.00	2383.0
293.90	863.0
296.00	27752.0
296.90	4564.0
297.80	371.0
301.00	337.0
302.10	406.0
303.00	3393.0
304.00	953.0
305.00	170.0
308.00	528.0
308.90	278.0
309.90	453.0
311.90	159.0
312.80	239.0
313.90	1500.0
314.90	3441.0
315.90	1664.0
317.00	312.0
320.90	741.0
322.00	500.0
323.00	8663.0
324.00	1902.0
325.80	176.0
326.20	180.0
326.90	1849.0
327.90	858.0
332.00	728.0
332.90	668.0
334.00	5374.0
334.90	1520.0
336.00	155.0
341.00	1085.0
342.00	205.0
345.80	1374.0
346.90	414.0
352.00	2761.0
353.00	2010.0
354.00	2689.0
354.90	528.0
359.00	257.0
364.90	11172.0
365.90	1556.0
367.00	180.0
369.90	234.0
370.90	697.0
372.00	4423.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

373.00	1115.0
382.90	1163.0
383.90	363.0
389.90	630.0
390.90	269.0
392.00	225.0
400.90	271.0
401.90	1698.0
402.90	2181.0
403.90	847.0
405.00	289.0
420.90	1755.0
422.00	2258.0
422.90	14114.0
424.00	5301.0
424.90	706.0
441.00	40160.0
441.90	244608.0
443.00	45336.0
443.90	4533.0
445.10	246.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

m/z	Abundance
35.90	290.0
37.00	818.0
38.00	2263.0
39.00	14099.0
40.00	1502.0
41.00	480.0
42.00	213.0
43.00	320.0
44.00	4904.0
45.00	522.0
48.00	152.0
49.00	1729.0
50.00	55104.0
51.00	208256.0
52.00	11301.0
53.00	339.0
54.90	1290.0
56.00	6087.0
57.00	14415.0
58.00	632.0
59.00	241.0
60.00	237.0
61.00	2980.0
62.00	3394.0
63.00	9176.0
64.00	1103.0
65.00	4728.0
65.90	332.0
67.00	444.0
68.00	4501.0
69.00	244608.0
70.00	1237.0
71.00	228.0
73.00	2527.0
74.00	27152.0
75.00	40216.0
76.00	15273.0
77.00	299200.0
78.00	21264.0
79.00	20248.0
80.00	15601.0
81.00	20360.0
82.00	5245.0
83.00	4972.0
83.90	924.0
84.90	3564.0
86.00	6514.0
87.00	3256.0
88.00	1199.0
88.90	615.0
91.00	5478.0
92.00	5822.0
93.00	37112.0
94.00	2728.0
95.00	598.0
96.00	1547.0
96.90	781.0
98.00	28256.0
99.00	23944.0
100.00	1983.0
101.00	12486.0
101.80	435.0
102.90	4145.0
104.00	7964.0
105.00	7525.0
106.00	2302.0
107.00	102952.0
108.00	15582.0
109.00	2752.0
110.00	184256.0
111.00	27672.0
112.00	3576.0
112.90	1158.0
115.00	377.0
116.00	5440.0
117.00	90144.0
118.00	6215.0
118.90	705.0
119.90	1210.0
120.90	487.0
121.90	7205.0
122.90	9931.0
123.90	5073.0
124.90	4346.0
126.10	1686.0
127.00	347840.0
128.00	27000.0
129.00	136000.0
130.00	12167.0
131.00	2321.0
131.90	1234.0
132.90	687.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

134.00	4085.0
135.00	11782.0
136.00	5075.0
137.00	6869.0
138.00	1286.0
138.80	596.0
139.90	1669.0
140.90	18704.0
142.00	6323.0
143.00	4084.0
144.00	925.0
145.00	983.0
145.90	3160.0
147.00	9154.0
147.90	23144.0
149.00	5301.0
150.00	1357.0
151.00	2278.0
152.00	1153.0
152.90	5292.0
154.00	3975.0
155.00	9749.0
156.00	14382.0
157.00	2998.0
158.00	3449.0
159.00	2487.0
160.00	5916.0
161.00	8784.0
161.90	2243.0
162.90	750.0
164.00	966.0
164.90	6648.0
166.00	5796.0
167.00	37528.0
168.00	22936.0
169.00	3483.0
169.90	1166.0
170.90	1533.0
171.90	3233.0
173.00	4242.0
174.00	7943.0
175.00	14898.0
176.00	4647.0
176.90	6711.0
178.00	2260.0
178.90	27064.0
180.00	19976.0
181.00	9032.0
181.90	1391.0
182.90	899.0
184.00	2232.0
185.00	13735.0
186.00	103496.0
187.00	30760.0
188.00	3461.0
189.00	6481.0
189.90	1071.0
190.90	2964.0
192.00	8258.0
193.00	9648.0
194.00	2098.0
195.00	1201.0
196.00	21048.0
196.90	3554.0
197.90	750336.0
198.90	50712.0
200.00	3854.0
201.50	3007.0
202.90	5332.0
204.00	26408.0
205.00	46800.0
206.00	192576.0
207.00	29016.0
208.00	6490.0
208.90	2579.0
209.90	3146.0
210.90	8159.0
212.90	506.0
213.90	260.0
215.00	2085.0
215.90	3991.0
217.00	47640.0
218.00	6668.0
218.90	678.0
221.00	32896.0
221.80	7178.0
222.90	10742.0
224.00	107688.0
225.00	28064.0
226.00	3340.0
227.00	44336.0
227.90	6153.0
229.00	9309.0
230.00	1136.0
231.00	3548.0
231.90	608.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

233.00	847.0
233.90	3182.0
235.00	3099.0
235.90	2022.0
237.00	4481.0
238.00	562.0
238.90	2070.0
239.90	1612.0
240.90	2680.0
242.00	5407.0
243.00	6618.0
244.00	87992.0
245.00	12212.0
245.90	16274.0
246.90	3180.0
247.90	655.0
248.90	3265.0
249.90	570.0
250.90	703.0
251.90	758.0
252.90	1693.0
255.00	437696.0
256.00	65416.0
256.90	4984.0
257.90	24616.0
259.00	4023.0
259.90	679.0
260.90	659.0
262.80	229.0
264.00	645.0
265.00	8958.0
266.00	1546.0
267.00	231.0
268.10	197.0
270.00	458.0
271.00	1094.0
272.00	1244.0
273.00	12711.0
273.90	36136.0
275.00	190208.0
276.00	25688.0
277.00	15166.0
278.00	3351.0
279.00	598.0
281.00	770.0
281.90	590.0
283.00	1696.0
283.90	1269.0
285.00	2624.0
286.00	619.0
288.80	818.0
290.00	465.0
290.90	425.0
292.00	701.0
293.00	3743.0
293.90	1022.0
296.00	52424.0
297.00	7924.0
298.00	542.0
298.90	159.0
301.00	662.0
302.00	1012.0
303.00	5812.0
304.00	1683.0
305.00	323.0
306.90	171.0
308.00	640.0
308.90	492.0
310.00	751.0
310.90	211.0
311.90	266.0
312.90	596.0
314.00	2448.0
314.90	5818.0
316.00	2945.0
317.00	630.0
319.80	180.0
321.00	1778.0
321.90	894.0
323.00	17032.0
324.00	3239.0
324.90	304.0
325.90	323.0
326.90	3205.0
327.90	1813.0
329.00	440.0
331.90	1191.0
333.00	1397.0
334.00	10232.0
335.00	3038.0
335.90	411.0
339.00	247.0
339.90	277.0
341.00	1906.0
342.00	650.0
345.90	3681.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

346.90	813.0
347.90	161.0
349.90	156.0
351.00	223.0
352.00	4893.0
352.90	3175.0
354.00	5393.0
355.00	1152.0
358.90	376.0
364.90	22760.0
366.00	3647.0
366.80	236.0
369.90	450.0
370.90	1691.0
372.00	8421.0
373.00	2300.0
374.00	401.0
377.00	164.0
382.90	2300.0
383.90	709.0
385.00	248.0
389.90	1338.0
391.00	674.0
392.00	682.0
400.90	452.0
401.90	3176.0
402.90	4971.0
403.90	2025.0
404.90	496.0
406.00	161.0
409.90	158.0
415.00	180.0
420.90	3946.0
422.00	4561.0
423.00	32528.0
424.00	8689.0
425.00	1192.0
441.00	78664.0
442.00	446144.0
443.00	92224.0
444.00	8631.0
445.00	561.0

Instrument :
BNA_N
ClientSampleId :
DFTPP215

m/z	Abundance
37.00	768.0
38.10	2090.0
39.00	11567.0
40.00	1944.0
41.10	631.0
43.00	281.0
44.00	4744.0
44.90	597.0
46.80	162.0
47.80	185.0
49.00	1685.0
50.00	45280.0
51.00	174848.0
52.00	8085.0
52.90	451.0
54.90	1259.0
56.00	5595.0
57.00	12217.0
57.90	705.0
59.00	212.0
59.90	242.0
61.00	2573.0
62.00	2828.0
63.00	7482.0
64.00	1314.0
65.00	3761.0
66.00	244.0
66.90	422.0
68.00	3369.0
68.90	204032.0
70.00	1121.0
70.90	172.0
73.00	2210.0
74.00	22384.0
75.00	34592.0
76.00	11850.0
77.00	254080.0
78.00	16984.0
79.00	17736.0
79.90	12797.0
81.00	18272.0
82.00	4653.0
83.00	3945.0
83.90	890.0
85.00	3331.0
86.00	5809.0
87.00	2538.0
87.90	972.0
88.90	592.0
89.80	195.0
90.90	4433.0
92.00	4838.0
93.00	30992.0
94.00	2027.0
94.80	464.0
96.00	1562.0
97.10	623.0
98.00	24256.0
99.00	20312.0
100.00	1583.0
101.00	10984.0
102.00	547.0
103.00	3453.0
104.00	7061.0
105.00	6669.0
106.00	1928.0
107.00	88920.0
108.00	12703.0
109.00	2405.0
110.00	159040.0
111.00	24848.0
112.00	3392.0
113.00	954.0
113.80	235.0
115.00	531.0
115.90	4218.0
117.00	77640.0
118.00	5760.0
119.00	864.0
120.00	1118.0
120.90	426.0
122.00	5528.0
122.90	8506.0
124.00	4694.0
125.00	3919.0
127.00	306496.0
128.00	23400.0
129.00	115920.0
130.00	9296.0
131.00	1922.0
132.00	995.0
133.00	599.0

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133.90	3771.0
135.00	9229.0
136.00	4359.0
137.00	5617.0
137.90	1362.0
138.90	956.0
139.90	1503.0
141.00	15487.0
142.00	5158.0
142.90	3998.0
143.90	966.0
145.00	909.0
145.90	2731.0
147.00	8413.0
147.90	20224.0
149.00	4244.0
150.00	1264.0
151.00	2016.0
151.80	1482.0
153.00	5414.0
154.00	3807.0
155.00	8878.0
156.00	13016.0
157.00	2463.0
158.00	2828.0
159.00	2527.0
159.90	4962.0
161.00	7865.0
162.00	1925.0
163.00	888.0
164.00	837.0
164.90	5615.0
166.00	4936.0
167.00	36008.0
167.90	21136.0
169.00	2728.0
169.90	936.0
170.90	1294.0
171.90	2846.0
173.00	3759.0
174.00	6690.0
175.00	13285.0
176.00	3323.0
176.90	5985.0
177.90	2221.0
178.90	24512.0
180.00	16992.0
181.00	7725.0
182.00	1258.0
182.90	624.0
184.00	1900.0
185.00	11906.0
186.00	90840.0
187.00	27320.0
188.00	3129.0
188.90	6604.0
189.90	1019.0
191.00	2918.0
192.00	8862.0
193.00	8747.0
194.00	2190.0
195.00	1108.0
195.90	20048.0
197.90	704128.0
198.90	49032.0
199.90	3694.0
201.50	3329.0
202.90	4759.0
204.00	24136.0
205.00	43024.0
206.00	177408.0
207.00	26920.0
208.00	6454.0
208.90	2559.0
210.90	7380.0
213.00	542.0
214.90	2172.0
216.00	3885.0
216.90	48888.0
218.00	6694.0
219.00	715.0
221.00	30688.0
221.80	7408.0
223.00	10913.0
224.00	97696.0
225.00	25504.0
226.00	3200.0
227.00	41592.0
228.00	5688.0
228.90	9268.0
229.90	1125.0
231.10	3439.0
231.90	529.0
232.90	614.0
233.90	2536.0
235.00	3300.0

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236.00	2115.0
237.00	4009.0
237.90	495.0
238.90	1746.0
240.00	1293.0
241.00	2672.0
242.00	5128.0
243.00	5914.0
244.00	81768.0
245.00	9447.0
246.00	15716.0
247.00	3222.0
247.90	721.0
248.90	2908.0
250.00	549.0
250.90	745.0
252.00	819.0
253.00	1781.0
255.00	411264.0
256.00	59536.0
257.00	5257.0
257.90	24088.0
259.00	3564.0
259.90	919.0
261.00	678.0
262.90	318.0
263.90	584.0
265.00	9953.0
265.90	1518.0
267.00	274.0
267.90	166.0
269.90	677.0
271.00	1001.0
271.90	1154.0
273.00	12958.0
274.00	35040.0
275.00	193088.0
276.00	27024.0
276.90	16488.0
277.90	3414.0
278.90	599.0
281.00	910.0
282.00	631.0
283.00	1773.0
283.90	1241.0
285.00	2899.0
286.00	569.0
288.00	232.0
289.00	597.0
289.90	461.0
291.00	328.0
291.90	637.0
293.00	3848.0
293.90	1028.0
295.00	1068.0
296.00	56920.0
297.00	6979.0
297.90	535.0
300.80	641.0
301.90	988.0
303.00	6251.0
304.00	1660.0
305.10	230.0
306.00	151.0
307.90	1094.0
308.90	563.0
309.90	871.0
310.80	172.0
311.80	216.0
313.00	537.0
314.00	3154.0
314.90	6256.0
316.00	2993.0
316.90	643.0
319.90	163.0
320.90	1756.0
322.00	958.0
323.00	16704.0
324.00	2958.0
325.00	349.0
325.80	368.0
326.90	3366.0
328.00	1544.0
328.90	317.0
332.00	1336.0
333.00	1677.0
334.00	10915.0
335.00	3199.0
336.00	337.0
338.80	401.0
339.90	189.0
341.00	1989.0
341.90	708.0
345.90	4028.0
346.90	893.0
350.90	425.0

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352.00	4967.0
353.00	4158.0
354.00	5880.0
355.00	1106.0
358.00	158.0
358.90	421.0
364.90	22608.0
365.90	3716.0
366.90	239.0
369.90	551.0
370.90	1406.0
372.00	10650.0
373.00	2533.0
373.90	237.0
377.00	201.0
382.90	2587.0
384.00	660.0
384.80	174.0
390.00	1314.0
390.90	805.0
391.90	786.0
400.90	508.0
401.90	3722.0
403.00	6780.0
403.90	1961.0
405.00	449.0
409.80	179.0
414.70	246.0
421.00	5102.0
422.00	4722.0
423.00	31320.0
423.90	8442.0
424.90	1065.0
439.00	185.0
441.00	92608.0
441.90	538624.0
443.00	106184.0
444.00	10353.0
444.90	558.0

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