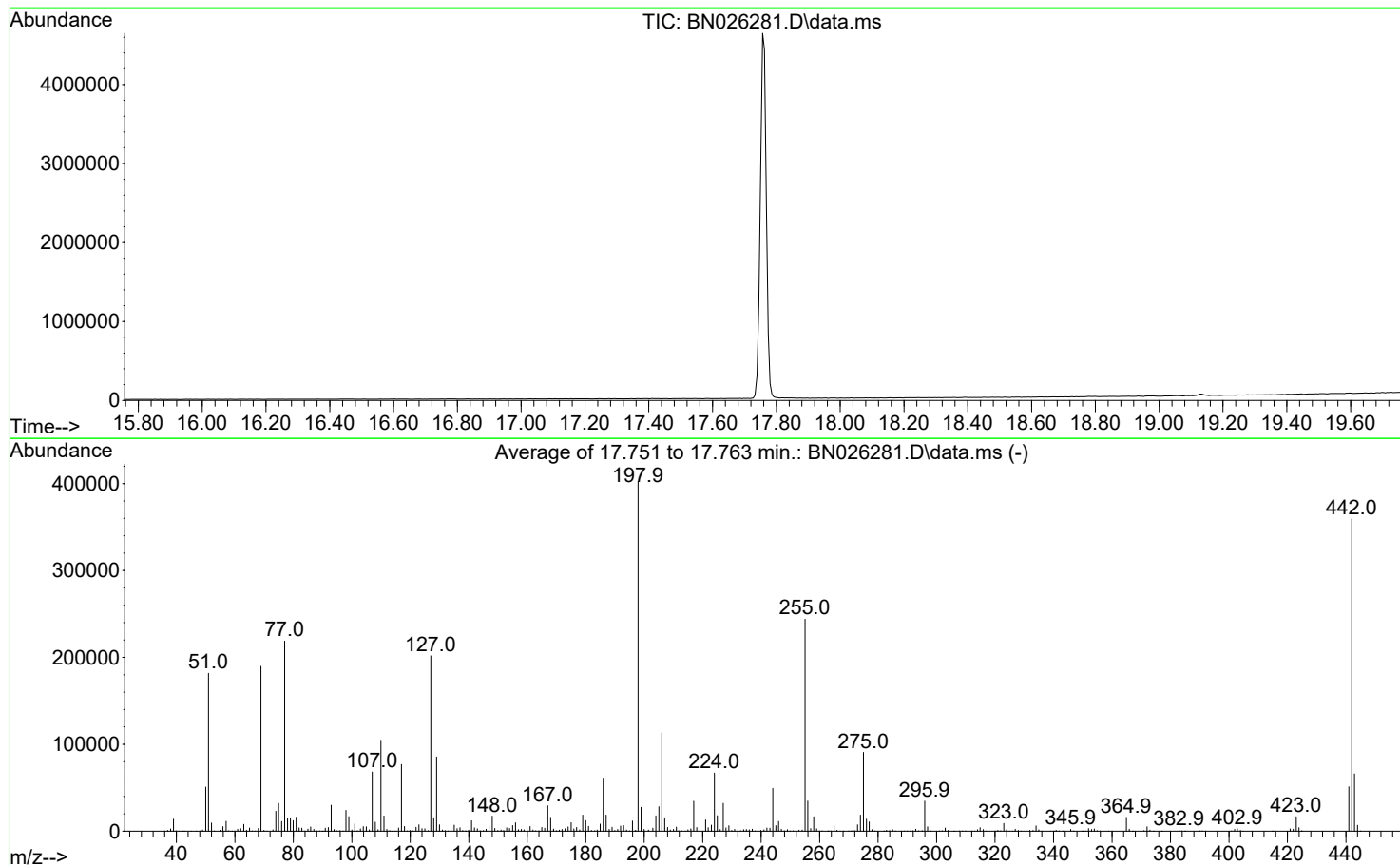


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070523\
Data File : BN026281.D
Acq On : 05 Jul 2023 08:02
Operator : MA/JU
Sample : DFTPP346
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP346

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 05 00:03:30 2023



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.2	181764	PASS
68	69	0.00	2	1.6	3098	PASS
69	198	0.00	100	47.2	189829	PASS
70	69	0.00	2	0.6	1113	PASS
127	198	10	80	50.2	201877	PASS
197	198	0.00	2	0.2	751	PASS
198	198	100	100	100.0	402432	PASS
199	198	5	9	6.8	27531	PASS
275	198	10	60	22.5	90653	PASS
365	198	1	100	3.9	15880	PASS
441	198	0.01	100	12.7	51173	PASS
442	198	50	100	89.3	359424	PASS
443	442	15	24	18.3	65933	PASS

m/z	Abundance
36.00	240.0
39.00	233.0
39.90	762.0
41.00	483.0
41.80	175.0
43.00	424.0
44.00	2265.0
45.00	237.0
48.90	544.0
50.00	178.0
50.90	252.0
54.90	310.0
55.90	181.0
57.10	171.0
58.90	195.0
67.00	260.0
68.90	251.0
73.00	1345.0
74.90	266.0
77.00	593.0
78.10	154.0
81.00	205.0
83.90	499.0
85.00	167.0
85.90	193.0
90.90	186.0
93.00	165.0
96.10	640.0
96.90	212.0
102.80	251.0
114.90	184.0
119.00	363.0
132.90	582.0
133.80	181.0
135.00	347.0
146.90	442.0
148.90	184.0
165.00	182.0
176.90	222.0
190.90	576.0
191.80	292.0
193.00	500.0
193.80	151.0
207.00	5246.0
208.00	1152.0
209.00	745.0
221.00	580.0
267.10	169.0
281.00	1094.0
282.00	474.0
282.80	337.0
340.90	176.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	310.0
37.00	898.0
38.00	2268.0
39.00	12052.0
40.00	1306.0
41.00	638.0
43.10	576.0
43.90	1874.0
45.00	487.0
46.90	153.0
48.00	177.0
49.00	1821.0
50.00	43008.0
51.00	156800.0
52.00	8627.0
53.00	376.0
55.00	1350.0
55.90	4707.0
57.00	10289.0
57.90	464.0
59.00	253.0
60.00	206.0
60.90	1867.0
62.00	2536.0
63.00	6897.0
63.90	983.0
65.00	3577.0
65.90	356.0
66.90	609.0
68.00	2687.0
68.90	161664.0
69.90	881.0
70.90	239.0
73.00	2580.0
74.00	19072.0
75.00	28280.0
76.00	9310.0
77.00	181632.0
78.00	12660.0
79.00	13448.0
79.90	10236.0
80.90	13934.0
82.00	3330.0
82.90	3478.0
83.90	576.0
84.90	2134.0
86.00	4047.0
87.00	1788.0
87.90	624.0
89.00	380.0
90.90	3054.0
92.00	3129.0
92.90	25720.0
93.90	1621.0
95.00	358.0
96.00	1296.0
97.00	587.0
98.00	19544.0
98.90	14946.0
100.00	1128.0
101.00	6722.0
101.90	378.0
102.90	2125.0
103.90	4228.0
105.00	4384.0
106.00	1534.0
107.00	55368.0
108.00	8642.0
109.00	1796.0
110.00	84800.0
111.00	14429.0
112.00	1622.0
113.00	563.0
115.00	267.0
116.00	2986.0
117.00	61304.0
118.00	4220.0
119.00	792.0
119.90	1037.0
120.90	346.0
121.90	3279.0
123.00	5646.0
124.00	2317.0
125.00	2273.0
126.10	812.0
127.00	161408.0
128.00	11651.0
129.00	64968.0
129.90	6236.0
131.00	1071.0
132.00	481.0
132.90	935.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

133.90	2290.0
135.00	5654.0
136.00	2189.0
137.00	3281.0
137.90	590.0
138.90	360.0
139.90	1144.0
140.90	10261.0
141.90	3038.0
142.90	2274.0
144.10	600.0
145.00	442.0
146.00	1560.0
146.90	4656.0
148.00	12696.0
148.90	2946.0
150.00	633.0
151.10	1017.0
151.90	671.0
152.90	2850.0
154.00	2441.0
155.00	5185.0
156.00	7717.0
157.00	1608.0
157.90	1446.0
158.90	1242.0
160.00	2932.0
160.90	3945.0
162.00	1117.0
162.90	318.0
164.20	359.0
165.00	3112.0
165.90	2967.0
167.00	21424.0
168.00	13429.0
169.00	1800.0
169.90	516.0
170.90	1132.0
171.90	1741.0
173.00	2170.0
174.00	3704.0
175.00	7370.0
176.00	1910.0
177.00	3489.0
177.90	1026.0
178.90	14785.0
180.00	8481.0
181.00	4263.0
181.90	593.0
183.00	517.0
183.90	968.0
185.00	5853.0
186.00	48016.0
187.00	14002.0
188.00	1854.0
189.00	3739.0
189.90	535.0
191.00	2158.0
192.00	4404.0
192.90	4850.0
194.00	1349.0
195.00	430.0
196.00	8959.0
197.90	280704.0
199.00	20896.0
200.00	1920.0
201.40	917.0
202.90	2537.0
204.00	12630.0
205.00	19776.0
206.00	79616.0
207.00	17368.0
208.00	4858.0
208.90	1895.0
209.90	1549.0
211.00	3361.0
211.80	687.0
213.00	235.0
214.90	1193.0
215.90	2010.0
217.00	24624.0
217.90	3255.0
219.00	217.0
221.00	9789.0
221.90	2881.0
222.90	5142.0
224.00	46816.0
225.00	12984.0
226.00	1438.0
227.00	22816.0
228.00	3077.0
229.00	4399.0
229.90	523.0
230.90	1448.0
232.10	305.0
232.90	456.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

234.00	1245.0
234.90	1183.0
235.90	1270.0
237.00	1857.0
237.90	241.0
238.90	820.0
239.80	661.0
241.00	1219.0
241.90	2683.0
243.00	2577.0
244.00	34728.0
245.00	4178.0
246.00	7564.0
246.90	1625.0
247.90	419.0
248.90	1256.0
249.80	205.0
251.00	423.0
252.00	395.0
252.90	796.0
254.00	890.0
255.00	159104.0
255.90	26192.0
257.00	2043.0
258.00	11242.0
259.00	1914.0
260.00	347.0
260.90	297.0
263.90	246.0
265.00	4219.0
265.90	607.0
267.10	293.0
269.90	372.0
270.90	348.0
271.90	554.0
273.00	4992.0
273.90	12126.0
275.00	58192.0
276.00	8910.0
276.90	7189.0
277.90	1306.0
279.00	277.0
281.00	1059.0
281.90	540.0
282.90	986.0
284.00	488.0
285.00	1144.0
286.10	175.0
288.80	271.0
290.00	224.0
291.90	341.0
292.90	1573.0
293.90	353.0
295.10	583.0
296.00	22912.0
296.90	3470.0
298.00	185.0
301.00	316.0
302.00	325.0
302.90	2085.0
304.00	747.0
307.80	258.0
309.90	195.0
312.90	189.0
314.00	1119.0
314.90	2383.0
315.90	1261.0
320.90	593.0
322.00	374.0
323.00	5956.0
323.90	927.0
325.00	255.0
326.90	1759.0
328.00	559.0
331.90	490.0
333.00	624.0
334.00	3825.0
334.90	960.0
340.90	736.0
341.80	186.0
345.90	1393.0
346.90	233.0
351.90	1431.0
353.00	1040.0
353.90	1597.0
355.00	586.0
356.00	221.0
364.90	8135.0
365.90	1138.0
370.90	639.0
372.00	3030.0
373.00	819.0
383.00	942.0
383.90	260.0
389.80	218.0
390.80	178.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

391.90	182.0
400.90	347.0
401.90	1239.0
402.90	1377.0
403.90	590.0
420.90	1486.0
421.90	1164.0
423.00	9671.0
423.90	2537.0
424.80	276.0
441.00	23704.0
442.00	181312.0
443.00	34096.0
444.00	3338.0
444.90	318.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

m/z	Abundance
36.00	405.0
37.00	909.0
38.00	3298.0
39.00	16228.0
40.00	1402.0
41.10	750.0
41.90	290.0
42.90	529.0
44.00	2026.0
45.00	427.0
46.80	170.0
49.00	2343.0
50.00	62056.0
51.00	214656.0
52.00	10851.0
53.00	503.0
54.90	1422.0
55.90	6185.0
57.00	13159.0
57.90	672.0
58.90	214.0
59.90	298.0
61.00	2824.0
62.00	3589.0
63.00	9234.0
64.00	1134.0
65.00	4084.0
66.00	359.0
66.90	432.0
68.00	3884.0
68.90	218240.0
70.00	1422.0
71.00	277.0
73.00	3256.0
74.00	27024.0
75.00	37360.0
76.00	13154.0
77.00	257600.0
78.00	16976.0
79.00	17784.0
79.90	14011.0
81.00	19280.0
82.00	4721.0
82.90	4115.0
84.00	761.0
85.00	2720.0
85.90	6328.0
87.00	2286.0
87.90	831.0
88.90	451.0
89.90	156.0
90.90	4316.0
91.90	5010.0
93.00	35488.0
93.90	2149.0
94.90	447.0
96.00	1750.0
97.10	583.0
98.00	28416.0
99.00	19240.0
100.00	1624.0
101.00	9919.0
101.90	611.0
103.00	3349.0
103.90	6232.0
105.00	5813.0
106.00	1723.0
107.00	80456.0
108.00	12152.0
108.90	1913.0
109.90	124904.0
111.00	20768.0
112.00	2305.0
112.90	951.0
114.80	367.0
116.00	4294.0
117.00	90680.0
118.00	6635.0
119.00	877.0
119.90	836.0
120.90	435.0
122.00	5998.0
122.90	8907.0
124.00	3285.0
124.90	3228.0
126.00	799.0
127.00	233600.0
128.00	19200.0
129.00	104456.0
130.00	8640.0
131.00	1875.0
131.90	1020.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

133.00	916.0
134.00	3300.0
135.00	8813.0
136.00	3822.0
137.00	5020.0
138.00	1136.0
139.10	579.0
139.90	1402.0
141.00	13766.0
142.00	4835.0
142.90	3392.0
143.80	725.0
145.00	874.0
146.00	2985.0
147.00	7409.0
148.00	21472.0
149.00	3719.0
149.90	856.0
151.00	1993.0
152.00	993.0
153.00	4333.0
154.00	3201.0
155.00	7783.0
156.00	11532.0
156.90	1760.0
158.00	2731.0
158.90	2031.0
159.90	5172.0
161.00	6472.0
161.90	1801.0
162.90	636.0
164.00	627.0
164.90	5447.0
166.00	4120.0
167.00	34712.0
168.00	18464.0
169.00	2684.0
169.90	1040.0
171.00	1220.0
171.90	2425.0
172.90	3381.0
174.00	6021.0
175.00	11283.0
176.00	2903.0
177.00	4764.0
177.90	2086.0
178.90	21296.0
180.00	15216.0
181.00	6559.0
181.90	837.0
183.00	462.0
183.90	1532.0
184.90	9687.0
186.00	69056.0
187.00	21216.0
188.00	2368.0
189.00	5201.0
190.00	997.0
191.00	3267.0
191.90	7179.0
193.00	8738.0
194.00	1707.0
195.00	809.0
195.90	13979.0
196.90	2253.0
197.90	484288.0
198.90	31600.0
200.00	2469.0
201.40	1692.0
203.00	4401.0
204.00	20192.0
205.00	32056.0
206.00	126008.0
207.00	23368.0
208.00	5545.0
209.00	2342.0
210.00	2650.0
211.00	5688.0
211.80	1006.0
212.90	539.0
214.00	222.0
215.00	1892.0
216.00	2951.0
216.90	39880.0
218.00	4789.0
219.00	567.0
221.00	14718.0
221.90	4632.0
223.00	8145.0
224.00	79384.0
225.00	21040.0
226.00	2140.0
227.00	37560.0
228.00	4637.0
228.90	7298.0
229.90	932.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

231.00	2462.0
232.00	438.0
233.00	737.0
234.00	1881.0
235.00	2401.0
235.90	1516.0
236.90	2528.0
238.00	488.0
239.00	1289.0
239.90	1034.0
240.90	1725.0
242.00	4108.0
243.00	3979.0
244.00	57712.0
245.00	7431.0
246.00	13391.0
246.90	2540.0
247.90	530.0
248.90	1708.0
249.90	287.0
251.00	626.0
251.90	583.0
253.00	1280.0
254.00	1585.0
255.00	279168.0
256.00	38784.0
256.90	3365.0
257.90	18848.0
258.90	3463.0
259.90	535.0
260.80	600.0
262.80	237.0
263.90	360.0
264.90	7511.0
266.00	1272.0
267.00	294.0
268.00	158.0
270.00	425.0
271.00	699.0
272.00	764.0
273.00	8505.0
273.90	22184.0
275.00	104600.0
276.00	17176.0
277.00	12532.0
277.90	2343.0
279.00	349.0
281.00	987.0
281.90	557.0
283.00	1610.0
284.00	911.0
284.90	2156.0
285.90	333.0
287.90	166.0
288.90	454.0
290.00	412.0
291.00	282.0
292.00	692.0
292.90	2960.0
293.90	612.0
295.00	679.0
295.90	39944.0
297.00	6713.0
298.00	394.0
301.00	451.0
302.00	729.0
303.00	4327.0
304.00	1147.0
307.90	583.0
308.90	402.0
309.90	405.0
311.90	167.0
313.00	304.0
314.00	1895.0
314.90	4706.0
316.00	2284.0
316.90	395.0
319.90	151.0
320.90	1264.0
321.90	625.0
323.00	10422.0
324.00	1790.0
324.90	204.0
325.90	295.0
326.90	2418.0
328.00	1153.0
329.00	391.0
331.90	866.0
333.00	1098.0
334.00	6003.0
335.00	1733.0
336.10	191.0
338.90	213.0
340.90	1355.0
341.90	383.0
345.90	2343.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

346.90	528.0
349.80	164.0
351.00	228.0
352.00	3337.0
353.00	2200.0
353.90	2892.0
354.90	652.0
355.80	195.0
358.90	322.0
364.90	19176.0
365.90	2452.0
367.00	169.0
369.90	403.0
370.90	825.0
372.00	5755.0
373.00	1240.0
382.90	1512.0
383.90	366.0
390.10	647.0
390.90	527.0
392.00	266.0
400.90	260.0
401.90	2480.0
402.90	3283.0
404.00	944.0
404.90	191.0
414.80	174.0
420.90	3155.0
422.00	2348.0
423.00	18960.0
423.90	4608.0
425.00	614.0
441.00	61112.0
442.00	388224.0
442.90	82064.0
444.00	7062.0
444.90	298.0

Instrument :
BNA_N
ClientSampleId :
DFTPP346

m/z	Abundance
35.90	326.0
37.00	782.0
38.00	2315.0
39.00	13916.0
39.90	1230.0
41.00	743.0
42.10	203.0
43.00	512.0
43.90	1895.0
45.00	480.0
46.90	173.0
49.00	1474.0
50.00	47760.0
51.00	174592.0
52.00	8920.0
53.00	454.0
55.00	1389.0
56.00	5335.0
57.00	11072.0
58.00	525.0
59.00	297.0
60.00	179.0
61.00	2287.0
62.00	2966.0
63.00	7319.0
64.00	848.0
65.00	3476.0
66.00	442.0
66.90	471.0
68.00	2722.0
68.90	190336.0
69.90	1035.0
70.90	245.0
73.00	3036.0
74.00	22896.0
75.00	31472.0
76.00	10974.0
77.00	219072.0
78.00	14644.0
79.00	15183.0
80.00	11772.0
81.00	15792.0
81.90	3536.0
82.90	3136.0
83.90	699.0
84.90	2978.0
86.00	4882.0
87.00	2181.0
87.90	816.0
89.10	348.0
91.00	3592.0
92.00	4501.0
93.00	28936.0
93.90	1984.0
95.00	559.0
95.90	1218.0
97.00	750.0
98.00	24104.0
98.90	16448.0
100.00	1588.0
101.00	8485.0
101.90	374.0
102.90	3049.0
103.90	5315.0
104.90	5025.0
106.00	1643.0
107.00	68280.0
108.00	10294.0
109.00	1701.0
110.00	104200.0
111.00	17520.0
111.90	2429.0
113.00	781.0
113.80	161.0
115.00	382.0
115.90	3957.0
116.90	78640.0
118.00	5319.0
118.90	656.0
119.90	813.0
121.00	431.0
121.90	4666.0
123.00	7437.0
124.00	3472.0
124.90	2895.0
126.00	656.0
127.00	210624.0
128.00	15648.0
129.00	86960.0
130.00	7306.0
131.00	1328.0
132.00	685.0

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133.00	1018.0
133.90	2823.0
135.00	7471.0
136.00	3127.0
137.00	3908.0
137.90	1132.0
138.90	500.0
140.00	965.0
141.00	12299.0
142.00	3629.0
142.90	2794.0
143.90	713.0
145.00	640.0
145.90	2078.0
147.00	6731.0
148.00	17944.0
149.00	3569.0
150.00	1002.0
151.00	1176.0
151.80	1039.0
152.90	4371.0
153.90	3647.0
155.00	6738.0
156.00	9678.0
157.00	1738.0
157.90	2337.0
158.90	1742.0
160.00	3737.0
161.00	5811.0
161.90	1504.0
162.90	642.0
163.90	498.0
165.00	4946.0
166.00	3516.0
167.00	31704.0
168.00	15906.0
169.00	2667.0
169.90	767.0
171.00	1278.0
171.90	2321.0
173.00	2851.0
173.90	5296.0
175.00	10721.0
175.90	2896.0
176.90	5333.0
178.00	1555.0
179.00	19456.0
180.00	13186.0
180.90	6041.0
182.00	1009.0
183.10	451.0
183.90	1675.0
185.00	9238.0
186.00	66088.0
187.00	20536.0
188.00	2229.0
189.00	4767.0
189.90	1034.0
191.00	2421.0
192.00	7265.0
193.00	7571.0
194.00	1586.0
194.90	574.0
196.00	12061.0
197.10	2215.0
197.90	442304.0
199.00	30096.0
200.00	2185.0
201.50	1735.0
202.90	3649.0
204.00	20360.0
205.00	32952.0
206.00	133568.0
207.00	21280.0
208.00	6247.0
209.00	2384.0
210.10	2348.0
211.00	5426.0
213.00	316.0
214.00	302.0
214.90	1712.0
216.00	3130.0
216.90	39208.0
218.00	4863.0
218.90	514.0
221.00	16017.0
221.90	4472.0
222.90	7582.0
224.00	74640.0
225.00	19784.0
226.00	2223.0
227.00	35808.0
227.90	4083.0
229.00	7040.0
230.00	954.0
231.00	2693.0

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231.90	405.0
233.00	524.0
234.00	2329.0
234.90	2102.0
235.90	1995.0
237.00	2335.0
237.90	442.0
238.90	1229.0
239.90	1078.0
240.90	1704.0
242.00	4175.0
243.00	3987.0
244.00	55680.0
245.00	7502.0
245.90	12813.0
246.90	2610.0
248.10	654.0
249.00	2205.0
250.00	334.0
251.00	599.0
251.90	635.0
252.90	1549.0
254.00	1641.0
255.00	294016.0
256.00	39128.0
257.00	3343.0
257.90	19696.0
259.00	3182.0
259.80	388.0
260.80	325.0
263.00	334.0
263.90	636.0
265.00	8702.0
265.90	1059.0
266.90	420.0
269.90	306.0
270.90	653.0
272.00	732.0
272.90	8838.0
274.00	21488.0
275.00	109168.0
276.00	15696.0
277.00	12409.0
277.90	1784.0
279.00	672.0
281.00	1094.0
281.90	347.0
283.00	1539.0
283.90	751.0
285.00	2049.0
285.80	402.0
287.90	157.0
288.80	464.0
290.00	414.0
290.90	502.0
292.00	488.0
292.90	2428.0
293.90	733.0
295.10	782.0
295.90	41280.0
297.00	5230.0
297.90	547.0
301.00	371.0
301.90	680.0
303.00	4554.0
304.00	1316.0
305.90	162.0
307.80	398.0
308.90	497.0
310.00	608.0
313.10	305.0
314.00	2295.0
314.90	5109.0
316.00	2456.0
317.00	359.0
321.00	1494.0
321.90	512.0
323.00	10634.0
323.90	2001.0
324.80	172.0
326.00	187.0
326.90	2578.0
327.90	1046.0
328.90	303.0
331.90	1044.0
333.00	1020.0
334.00	8679.0
335.00	2139.0
335.90	215.0
338.90	260.0
339.90	265.0
340.90	1489.0
341.90	617.0
343.10	170.0
345.90	2835.0
346.90	521.0

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351.00	308.0
352.00	4067.0
353.00	2454.0
354.00	3406.0
355.00	873.0
355.90	190.0
358.90	300.0
364.90	20328.0
365.90	3196.0
369.90	478.0
371.00	854.0
372.00	6641.0
373.00	1526.0
374.10	156.0
377.00	160.0
383.00	2077.0
383.90	639.0
384.90	193.0
389.90	980.0
390.90	525.0
392.10	308.0
400.90	558.0
402.00	2630.0
402.90	3555.0
403.90	1297.0
404.80	219.0
421.00	3055.0
421.90	3427.0
423.00	21272.0
424.00	4886.0
424.90	614.0
441.00	68704.0
442.00	508736.0
443.00	81640.0
444.00	9986.0
445.10	387.0

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