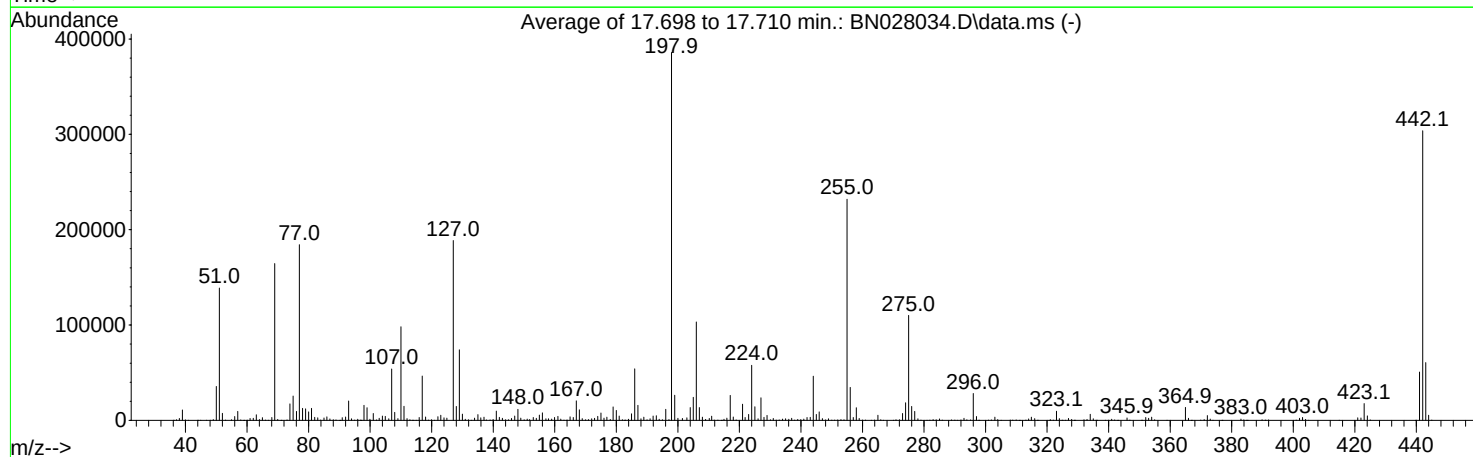
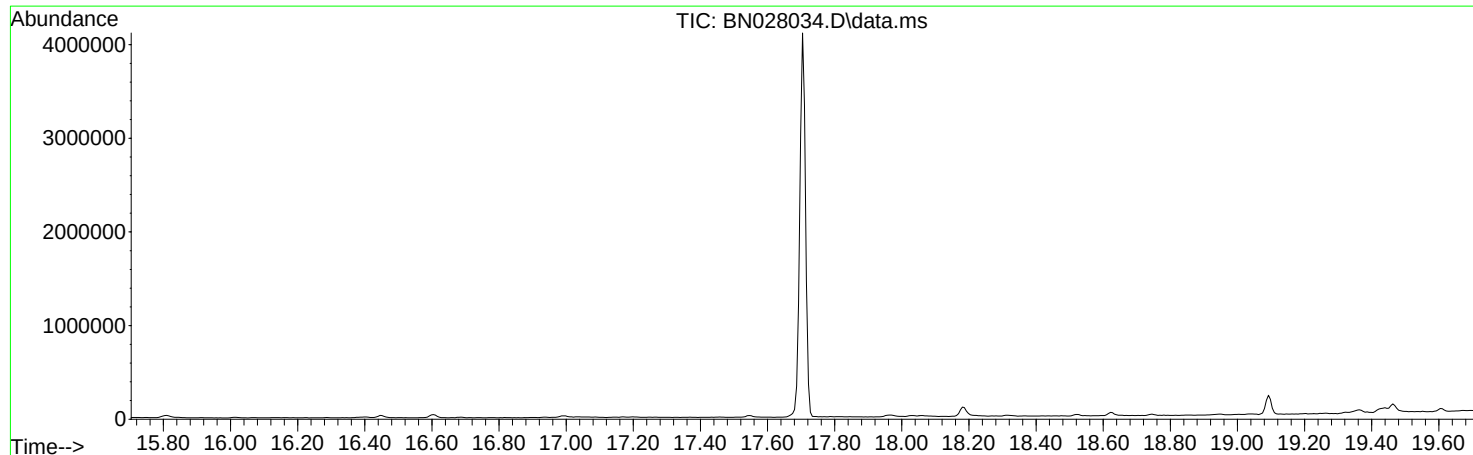


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100423\
Data File : BN028034.D
Acq On : 04 Oct 2023 11:18
Operator : MA/JU
Sample : DFTPP379
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP379

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Oct 03 15:50:04 2023



AutoFind: Scans 2518, 2519, 2520; Background Corrected with Scan 2511

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.0	138829	PASS
68	69	0.00	2	1.8	2996	PASS
69	198	0.00	100	42.6	164480	PASS
70	69	0.00	2	0.6	1017	PASS
127	198	10	80	48.9	188651	PASS
197	198	0.00	2	0.2	920	PASS
198	198	100	100	100.0	385835	PASS
199	198	5	9	6.8	26397	PASS
275	198	10	60	28.5	110056	PASS
365	198	1	100	3.5	13556	PASS
441	198	0.01	100	13.2	50763	PASS
442	198	50	100	78.7	303829	PASS
443	442	15	24	20.0	60648	PASS

m/z	Abundance
39.00	261.0
40.00	810.0
41.10	646.0
42.00	194.0
43.10	535.0
44.00	1183.0
45.00	262.0
48.90	534.0
51.10	320.0
55.10	386.0
56.00	253.0
57.00	324.0
58.90	255.0
65.00	160.0
67.00	263.0
69.00	299.0
71.00	179.0
73.00	2152.0
73.90	210.0
74.90	250.0
77.00	452.0
78.10	291.0
79.00	305.0
80.90	163.0
83.10	182.0
83.90	535.0
85.90	389.0
86.80	162.0
91.00	230.0
95.00	185.0
95.90	340.0
97.00	202.0
102.90	157.0
104.90	182.0
114.90	268.0
116.80	177.0
119.00	242.0
121.00	161.0
130.90	197.0
133.00	586.0
135.10	267.0
147.00	857.0
148.10	202.0
148.90	253.0
161.00	194.0
163.00	180.0
177.00	201.0
179.00	199.0
191.00	467.0
191.90	189.0
193.00	523.0
207.00	4226.0
208.00	1132.0
208.90	684.0
221.10	304.0
267.20	243.0
281.00	733.0
281.90	191.0
282.90	244.0
341.00	173.0
355.00	182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

m/z	Abundance
37.00	790.0
38.00	2102.0
39.10	11578.0
40.00	1394.0
41.00	644.0
42.00	205.0
43.00	475.0
44.00	1116.0
45.00	395.0
47.00	182.0
48.10	180.0
49.10	1612.0
50.00	35864.0
51.00	139264.0
52.00	7667.0
53.00	374.0
55.00	1028.0
56.00	4302.0
57.00	9960.0
57.90	429.0
59.00	236.0
61.00	1960.0
62.00	2285.0
63.00	5919.0
64.10	944.0
65.00	2843.0
66.10	307.0
67.10	486.0
68.10	3024.0
69.00	164544.0
70.00	776.0
71.00	204.0
73.00	3065.0
74.00	18152.0
75.00	25648.0
76.00	9067.0
77.00	180544.0
78.10	12650.0
79.00	12056.0
80.00	8905.0
81.00	12603.0
82.00	3312.0
83.00	2558.0
83.90	858.0
85.00	2451.0
86.00	3794.0
87.00	1741.0
88.10	780.0
88.90	546.0
90.90	2933.0
92.00	3390.0
93.00	19912.0
93.90	1609.0
95.00	506.0
96.00	1285.0
96.80	576.0
98.00	15235.0
99.00	12463.0
99.90	1151.0
101.00	6896.0
102.00	520.0
103.00	2377.0
104.00	4258.0
105.00	4105.0
106.10	1472.0
107.00	49624.0
108.00	8267.0
109.00	1945.0
110.00	93744.0
111.00	13943.0
112.00	1800.0
112.90	679.0
114.20	158.0
114.90	429.0
115.90	2791.0
117.00	44272.0
118.00	3395.0
119.10	612.0
120.00	705.0
120.90	420.0
122.00	3459.0
122.90	5077.0
124.00	2471.0
125.00	2117.0
127.00	178432.0
128.00	14484.0
129.00	68424.0
130.00	5756.0
130.90	1345.0
131.90	687.0
132.90	813.0
134.00	2283.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

135.00	5894.0
135.90	2547.0
137.00	3283.0
137.80	729.0
138.90	504.0
140.00	837.0
141.00	8587.0
142.00	3134.0
143.00	2125.0
144.00	657.0
145.00	603.0
145.90	1655.0
147.00	5072.0
148.00	10660.0
149.00	2755.0
150.10	573.0
151.10	1260.0
151.80	777.0
153.00	2881.0
154.00	2007.0
155.00	4841.0
156.00	6972.0
157.10	1427.0
158.00	1797.0
159.00	1116.0
160.00	2841.0
161.00	4081.0
162.00	1455.0
163.00	578.0
163.80	524.0
164.90	3591.0
166.00	2749.0
167.00	17792.0
168.00	10526.0
169.00	1483.0
170.00	672.0
171.00	951.0
172.00	1382.0
173.00	1942.0
174.00	3794.0
175.00	6905.0
176.00	2155.0
177.00	3096.0
178.00	1250.0
179.00	12079.0
180.00	9487.0
180.90	4055.0
181.90	666.0
183.00	381.0
184.00	1127.0
185.00	6126.0
186.00	48264.0
187.00	12989.0
188.00	1693.0
189.00	2624.0
190.00	651.0
191.00	2138.0
192.00	4003.0
193.00	4905.0
194.00	930.0
195.10	525.0
196.00	9829.0
198.00	334848.0
199.00	22944.0
200.00	1859.0
201.40	1707.0
202.90	2078.0
204.00	11125.0
205.00	20768.0
206.00	84736.0
207.00	16120.0
208.00	4027.0
209.00	1488.0
210.10	1580.0
211.00	3358.0
211.80	844.0
212.90	251.0
215.00	1077.0
216.00	2099.0
217.00	22152.0
218.00	2840.0
219.00	504.0
221.00	15497.0
223.00	5572.0
224.00	48480.0
225.00	11942.0
226.00	1591.0
227.00	19160.0
228.00	2575.0
229.00	4382.0
230.00	552.0
231.00	1866.0
231.90	283.0
232.90	447.0
234.10	1088.0
235.00	1465.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

236.10	988.0
237.00	1911.0
238.00	385.0
239.00	960.0
239.90	739.0
240.90	1068.0
242.00	2340.0
243.00	2542.0
244.00	37152.0
245.00	4944.0
246.00	6563.0
247.00	1329.0
248.00	387.0
249.00	1421.0
250.00	338.0
250.90	394.0
252.00	368.0
253.00	646.0
255.00	188352.0
256.00	27800.0
257.00	2759.0
258.00	10460.0
258.90	1714.0
260.00	303.0
261.00	379.0
263.90	294.0
265.00	4395.0
265.90	659.0
267.10	210.0
270.10	275.0
270.90	651.0
272.10	501.0
273.00	6046.0
274.00	14659.0
275.00	90208.0
276.00	11808.0
277.00	7708.0
278.00	1338.0
279.00	317.0
281.00	985.0
282.00	535.0
283.00	806.0
283.90	520.0
285.00	1195.0
285.90	230.0
288.90	397.0
290.00	256.0
290.90	157.0
292.00	269.0
292.90	1678.0
293.90	569.0
295.10	573.0
296.00	22632.0
297.00	3484.0
297.80	188.0
298.10	187.0
300.90	199.0
301.90	357.0
303.00	2711.0
304.00	712.0
305.10	153.0
308.10	281.0
308.90	227.0
309.90	375.0
313.10	261.0
314.00	1242.0
314.90	2605.0
315.90	1707.0
316.90	295.0
320.90	761.0
322.00	495.0
323.10	7975.0
324.00	1336.0
324.80	183.0
326.00	199.0
327.00	1441.0
328.00	779.0
328.80	166.0
332.00	648.0
333.00	688.0
334.00	4977.0
335.00	1452.0
341.00	1139.0
341.90	270.0
346.00	1770.0
346.90	280.0
351.00	202.0
352.00	2538.0
353.00	1561.0
354.00	2775.0
354.90	645.0
364.90	9371.0
366.00	1604.0
370.10	157.0
371.10	560.0
372.00	3402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

373.00	989.0
383.00	977.0
384.00	587.0
389.80	484.0
390.90	303.0
392.00	249.0
400.90	277.0
402.00	1365.0
403.00	2388.0
404.00	819.0
405.00	188.0
414.90	204.0
420.90	1826.0
422.00	1696.0
423.10	11883.0
424.00	3781.0
425.00	452.0
441.00	30592.0
442.00	198144.0
443.10	41640.0
444.00	3306.0
445.00	329.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

m/z	Abundance
36.00	166.0
37.10	818.0
38.00	2266.0
39.10	12977.0
40.00	1518.0
41.00	850.0
43.00	418.0
43.90	1276.0
45.00	491.0
46.90	174.0
48.00	230.0
49.10	1449.0
50.00	40992.0
51.00	164288.0
52.00	8446.0
53.00	439.0
55.00	1153.0
56.00	5021.0
57.00	11206.0
58.00	633.0
58.90	319.0
59.90	234.0
61.00	2423.0
62.00	2522.0
63.00	7125.0
64.00	986.0
65.00	3471.0
66.00	418.0
67.00	490.0
68.00	3450.0
69.00	195136.0
70.00	1339.0
70.90	218.0
73.00	2824.0
74.00	20176.0
75.00	29960.0
76.00	11055.0
77.00	219968.0
78.00	15709.0
79.00	14503.0
80.00	10292.0
81.00	14902.0
82.00	3565.0
83.00	3364.0
83.90	978.0
85.00	2770.0
86.00	4826.0
87.00	1763.0
87.90	843.0
88.90	484.0
90.10	160.0
91.00	3802.0
92.00	4028.0
93.00	23176.0
94.00	1867.0
95.10	547.0
96.00	1792.0
97.00	628.0
98.00	18456.0
99.00	15528.0
99.90	1297.0
101.00	8391.0
102.10	470.0
103.00	3092.0
104.00	5667.0
104.90	5331.0
106.00	2057.0
107.00	64520.0
108.00	9574.0
109.10	1961.0
110.00	116200.0
111.00	17704.0
112.00	2235.0
113.00	767.0
113.80	158.0
114.10	159.0
115.00	572.0
116.00	3500.0
117.00	54264.0
118.00	4241.0
118.90	550.0
119.90	853.0
121.00	399.0
122.00	4577.0
123.00	6760.0
124.00	3254.0
125.00	3036.0
127.00	220800.0
128.00	17264.0
129.00	87928.0
130.00	7816.0
131.00	1477.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

132.00	781.0
132.90	776.0
134.00	2585.0
135.00	7293.0
136.00	3189.0
137.00	3856.0
138.90	573.0
140.00	1137.0
141.00	11916.0
142.00	3989.0
143.00	2459.0
144.00	780.0
144.90	791.0
146.00	2448.0
147.00	6544.0
148.00	13577.0
149.00	2913.0
150.00	850.0
151.10	1708.0
151.90	846.0
153.00	3818.0
154.00	2754.0
155.00	6476.0
156.00	9295.0
157.10	2025.0
157.90	2068.0
159.00	1568.0
160.00	3698.0
161.00	5186.0
162.00	1668.0
163.00	608.0
164.10	643.0
165.00	4263.0
166.00	3324.0
167.00	24160.0
168.00	12536.0
169.00	2308.0
170.10	702.0
170.80	941.0
172.00	1763.0
173.00	2644.0
174.00	4734.0
175.00	9139.0
176.00	2840.0
176.90	4419.0
178.00	1712.0
179.00	17312.0
180.00	12407.0
181.00	5276.0
182.00	779.0
182.90	462.0
184.00	1471.0
184.90	8261.0
186.00	64408.0
187.00	19336.0
188.00	1908.0
188.90	4056.0
190.00	580.0
190.90	2301.0
192.00	5564.0
193.00	6574.0
194.00	1405.0
195.00	899.0
196.00	14143.0
197.90	449408.0
199.00	31544.0
200.00	2756.0
201.40	2526.0
203.00	3280.0
204.00	16217.0
205.00	29552.0
206.00	124808.0
207.00	19976.0
208.00	5365.0
209.00	1984.0
210.20	2456.0
211.00	5609.0
213.00	366.0
215.00	1258.0
216.00	2890.0
217.00	30672.0
218.00	4603.0
218.90	488.0
221.00	19384.0
221.90	5010.0
223.00	6799.0
224.00	68408.0
225.10	16848.0
226.00	1934.0
227.00	28032.0
228.00	4017.0
229.00	6504.0
230.00	811.0
231.00	2405.0
232.00	412.0
232.90	597.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

234.00	1796.0
235.00	2054.0
236.00	1369.0
237.00	2709.0
238.10	404.0
238.90	1199.0
240.00	900.0
241.00	1818.0
242.00	3607.0
243.00	3650.0
244.00	55480.0
245.00	7583.0
245.90	11207.0
246.90	2302.0
248.10	400.0
248.90	1937.0
250.10	536.0
251.00	477.0
252.00	659.0
253.00	1182.0
255.00	270976.0
256.00	41992.0
257.00	3124.0
258.00	15771.0
259.00	2394.0
260.00	479.0
260.90	524.0
262.90	174.0
263.80	262.0
265.00	6254.0
266.00	816.0
267.00	211.0
270.10	243.0
270.90	593.0
272.00	580.0
273.00	8064.0
274.00	22200.0
275.00	132288.0
276.00	17840.0
276.90	11444.0
278.00	1905.0
279.00	515.0
281.00	1077.0
282.00	673.0
283.00	1335.0
284.00	724.0
285.00	1880.0
285.90	399.0
288.90	579.0
290.10	382.0
291.00	298.0
292.00	528.0
293.00	2795.0
294.00	763.0
295.10	882.0
296.00	33336.0
297.10	4840.0
298.10	437.0
300.90	434.0
301.90	727.0
303.00	3976.0
304.00	1111.0
305.00	243.0
308.00	465.0
308.90	346.0
310.00	472.0
311.00	276.0
313.10	271.0
314.00	1811.0
314.90	3936.0
316.00	2056.0
316.90	421.0
321.10	1166.0
323.00	11534.0
324.00	2217.0
325.10	287.0
325.90	235.0
326.90	2379.0
328.00	1114.0
329.10	230.0
332.00	782.0
332.90	1173.0
334.00	7858.0
335.00	1836.0
335.90	403.0
339.00	196.0
339.90	169.0
341.00	1425.0
342.00	602.0
342.90	171.0
345.90	2996.0
346.90	463.0
350.70	188.0
351.10	156.0
352.10	3263.0
353.00	2755.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

354.00	3659.0
355.00	837.0
358.90	337.0
365.00	15758.0
365.90	2684.0
366.90	251.0
369.90	347.0
371.00	1074.0
372.00	6151.0
373.00	1654.0
374.00	188.0
376.80	215.0
383.00	1679.0
383.90	486.0
384.70	161.0
389.90	1003.0
390.90	589.0
392.00	725.0
401.00	525.0
402.00	2626.0
403.00	3575.0
404.00	1184.0
405.00	273.0
414.90	195.0
421.00	3174.0
422.00	2813.0
423.00	20160.0
424.00	5642.0
425.00	701.0
439.70	203.0
441.00	60960.0
442.10	349696.0
443.00	70920.0
444.00	6023.0
445.00	350.0

Instrument :
BNA_N
ClientSampleId :
DFTPP379

m/z	Abundance
37.00	582.0
38.00	1610.0
39.00	9043.0
40.00	1247.0
41.00	755.0
42.10	188.0
43.00	527.0
44.00	1260.0
44.90	369.0
46.80	249.0
49.00	1213.0
50.00	29944.0
51.00	113896.0
52.00	5928.0
53.10	376.0
54.90	818.0
56.00	3466.0
57.00	8063.0
57.90	460.0
58.90	235.0
61.00	1622.0
62.00	1925.0
63.00	4831.0
64.00	722.0
65.00	2915.0
66.00	261.0
66.90	446.0
68.10	2515.0
69.00	134656.0
70.00	935.0
71.10	184.0
73.10	2388.0
74.00	14095.0
75.00	21528.0
76.10	7867.0
77.10	153536.0
78.00	101113.0
79.00	10865.0
80.00	7601.0
81.00	10857.0
82.00	2839.0
83.00	2782.0
83.90	763.0
85.00	2157.0
86.00	3617.0
87.00	1555.0
87.90	452.0
88.90	367.0
91.00	2630.0
92.00	3094.0
93.00	17816.0
94.00	1463.0
95.00	424.0
96.00	1323.0
96.80	577.0
98.00	13806.0
99.00	11702.0
100.00	1092.0
101.00	6387.0
102.00	630.0
102.90	1787.0
104.00	3531.0
105.00	3672.0
106.00	1336.0
107.00	47696.0
108.00	7363.0
109.10	1621.0
110.00	84512.0
111.00	12701.0
112.00	1585.0
112.90	730.0
113.80	192.0
114.10	188.0
115.10	447.0
116.00	2858.0
117.00	41376.0
118.00	2920.0
119.00	572.0
120.00	651.0
121.00	409.0
122.00	3444.0
123.00	4394.0
124.00	2150.0
124.90	1960.0
127.00	166720.0
128.00	12255.0
129.00	65472.0
130.00	5949.0
130.90	1228.0
132.00	813.0
132.80	636.0
133.90	1964.0

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135.00	5610.0
136.00	2303.0
137.00	3069.0
137.80	676.0
139.00	427.0
139.90	937.0
141.00	8654.0
142.00	2688.0
143.00	1781.0
144.00	601.0
144.90	577.0
146.00	1714.0
147.00	4740.0
148.00	11123.0
149.00	2384.0
150.00	599.0
150.90	1114.0
151.70	775.0
153.00	2604.0
154.00	1912.0
155.00	5198.0
156.00	7265.0
157.10	1461.0
157.90	1335.0
159.00	1370.0
159.90	2724.0
161.00	3912.0
161.90	1092.0
163.00	568.0
164.00	501.0
165.00	3333.0
166.00	2819.0
167.00	19376.0
168.00	10153.0
168.90	1813.0
169.90	572.0
171.00	832.0
172.00	1757.0
172.90	1893.0
173.90	4038.0
175.00	6921.0
176.00	2241.0
176.90	3099.0
178.90	13633.0
180.00	9237.0
181.00	4382.0
182.10	757.0
182.70	373.0
183.90	1046.0
185.00	6267.0
186.00	49272.0
187.00	15208.0
188.00	1556.0
188.90	3247.0
190.00	642.0
190.90	2041.0
192.00	4505.0
193.00	4879.0
193.90	1175.0
194.90	417.0
196.10	10952.0
197.10	2761.0
198.00	373248.0
199.00	24704.0
200.00	1988.0
201.50	1871.0
203.00	2817.0
204.00	12863.0
205.00	21976.0
206.00	100064.0
207.00	16832.0
208.00	4107.0
209.10	1463.0
210.30	1932.0
211.00	4051.0
213.10	272.0
214.10	246.0
215.00	1232.0
215.90	2250.0
217.00	25832.0
218.00	3346.0
218.90	381.0
221.00	16888.0
221.80	4345.0
223.00	6071.0
224.00	56464.0
225.10	13994.0
226.10	1571.0
227.00	24056.0
228.00	2775.0
229.00	4584.0
230.10	866.0
231.00	1858.0
231.90	293.0
233.00	523.0
233.90	1169.0

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235.00	1783.0
236.00	1038.0
237.00	2133.0
237.90	342.0
239.00	1034.0
239.90	865.0
240.90	1190.0
242.00	3300.0
243.00	3213.0
244.00	46336.0
245.00	6055.0
246.00	9128.0
247.00	1891.0
247.90	538.0
249.00	1730.0
250.10	341.0
250.90	388.0
251.90	477.0
253.00	998.0
254.00	1981.0
255.00	236672.0
256.00	33832.0
257.00	2979.0
258.00	13791.0
259.00	2189.0
260.00	399.0
261.10	306.0
262.90	201.0
264.00	410.0
265.00	5597.0
266.00	752.0
266.80	310.0
269.90	233.0
270.90	746.0
272.10	799.0
273.00	7347.0
274.00	18808.0
275.00	107672.0
276.00	14008.0
277.00	9209.0
278.00	1590.0
279.00	394.0
281.00	836.0
281.90	452.0
283.00	1182.0
284.00	612.0
285.10	1595.0
285.90	406.0
289.00	571.0
290.00	257.0
291.00	243.0
292.00	510.0
293.10	2160.0
293.80	560.0
296.00	28432.0
297.00	3887.0
297.90	390.0
301.00	390.0
301.90	569.0
303.00	3607.0
303.90	773.0
305.00	162.0
307.90	539.0
308.80	339.0
309.90	620.0
313.10	333.0
314.00	1588.0
314.90	3728.0
316.00	2026.0
317.10	313.0
321.00	1019.0
322.00	646.0
323.00	9108.0
324.00	1860.0
324.90	260.0
325.90	285.0
326.90	2040.0
328.00	1090.0
329.00	231.0
332.00	676.0
332.90	1184.0
334.00	6478.0
335.00	1862.0
336.10	228.0
338.90	228.0
340.00	169.0
341.00	1479.0
341.90	476.0
346.00	2591.0
346.90	533.0
350.80	181.0
352.00	3200.0
353.00	2231.0
354.00	3922.0
354.90	917.0
359.00	310.0

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365.00	15540.0
366.00	2254.0
369.90	378.0
371.00	1092.0
372.10	5798.0
373.00	1557.0
373.80	216.0
383.00	1418.0
384.00	494.0
384.80	221.0
385.00	218.0
389.80	607.0
391.10	575.0
392.00	432.0
401.00	419.0
402.00	2520.0
403.00	3128.0
404.00	1242.0
405.10	248.0
414.90	279.0
420.90	3082.0
422.00	3042.0
423.00	20736.0
424.10	4932.0
425.00	542.0
441.00	60736.0
442.00	363648.0
443.00	69384.0
444.00	6767.0
445.00	375.0

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