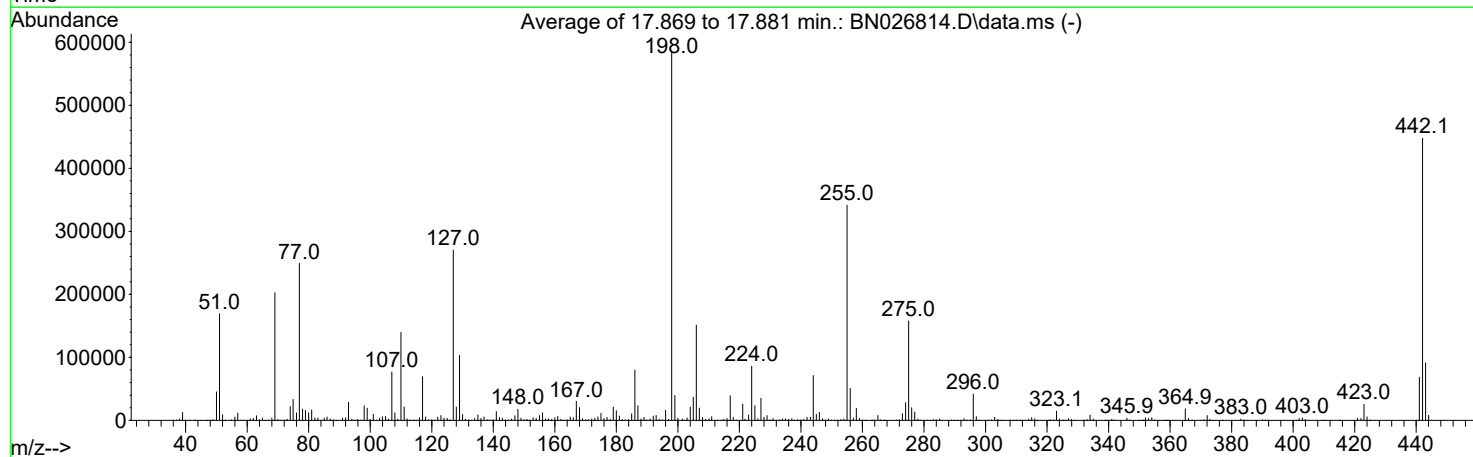
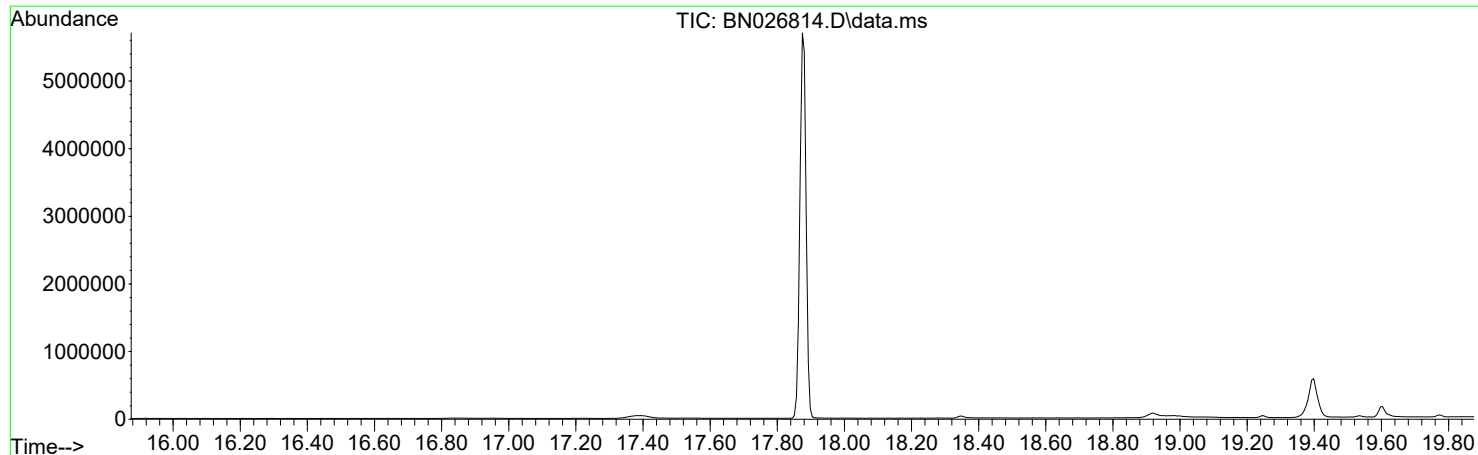


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080423\
 Data File : BN026814.D
 Acq On : 04 Aug 2023 12:25
 Operator : MA/JU
 Sample : DFTPP362
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP362

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Aug 04 03:46:36 2023



AutoFind: Scans 2547, 2548, 2549; Background Corrected with Scan 2540

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.0	169196	PASS
68	69	0.00	2	1.7	3484	PASS
69	198	0.00	100	34.7	202530	PASS
70	69	0.00	2	0.6	1291	PASS
127	198	10	80	46.3	270315	PASS
197	198	0.00	2	0.3	1892	PASS
198	198	100	100	100.0	583787	PASS
199	198	5	9	6.8	39544	PASS
275	198	10	60	27.0	157629	PASS
365	198	1	100	3.1	18209	PASS
441	198	0.01	100	11.8	68597	PASS
442	198	50	100	76.7	447765	PASS
443	442	15	24	20.4	91413	PASS

m/z	Abundance
39.00	193.0
39.90	1079.0
41.10	575.0
42.10	165.0
43.00	444.0
44.00	3578.0
44.90	199.0
48.90	290.0
51.00	191.0
54.00	160.0
54.90	292.0
56.90	267.0
69.00	243.0
73.00	436.0
74.90	426.0
76.90	478.0
78.90	216.0
80.90	196.0
83.80	320.0
85.80	161.0
91.00	249.0
92.90	175.0
95.90	170.0
133.00	280.0
190.90	207.0
192.90	252.0
207.00	2053.0
208.00	517.0
209.00	235.0
280.90	480.0
282.00	199.0

Instrument :
BNA_N
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m/z	Abundance
36.00	256.0
37.00	824.0
38.10	2084.0
39.00	11689.0
40.00	1831.0
41.00	607.0
41.90	198.0
43.00	470.0
44.00	2866.0
45.00	559.0
48.00	170.0
49.00	1318.0
50.00	41384.0
51.00	152064.0
52.00	8293.0
53.00	403.0
54.90	1111.0
56.00	4886.0
57.00	10657.0
57.90	573.0
59.00	217.0
59.90	185.0
61.00	2067.0
62.00	2887.0
63.00	6493.0
64.00	1034.0
65.00	3407.0
66.00	261.0
66.90	599.0
68.00	3282.0
69.00	183104.0
70.00	1164.0
71.00	297.0
73.00	1801.0
74.00	19456.0
75.00	30232.0
76.00	10617.0
77.00	217472.0
78.00	16219.0
79.00	13529.0
80.00	10792.0
81.00	14476.0
82.00	3853.0
83.00	3570.0
83.90	692.0
85.00	3046.0
86.00	4868.0
87.00	2077.0
88.00	951.0
89.00	456.0
91.00	3447.0
92.00	3683.0
93.00	24904.0
94.00	2063.0
95.00	446.0
96.00	1450.0
97.00	588.0
98.00	20048.0
99.00	16944.0
100.00	1371.0
101.00	7803.0
101.90	559.0
103.00	2976.0
104.00	5155.0
105.00	5446.0
106.00	1763.0
107.00	63320.0
108.00	10371.0
109.00	1796.0
110.00	117192.0
111.00	18688.0
111.90	1965.0
113.00	708.0
115.00	317.0
116.00	3514.0
117.00	58680.0
118.00	4863.0
119.00	597.0
120.00	816.0
121.00	331.0
121.90	4160.0
123.00	6169.0
124.00	3123.0
125.00	2979.0
125.90	662.0
127.00	225536.0
128.00	17840.0
129.00	88896.0
130.00	7696.0
131.00	1426.0
132.10	609.0
132.90	570.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

133.90	2630.0
135.00	7376.0
136.00	2875.0
137.00	4623.0
138.00	827.0
139.00	498.0
139.90	1197.0
141.00	11462.0
142.00	3529.0
142.90	2508.0
144.00	772.0
144.90	440.0
145.90	1856.0
147.00	6397.0
148.00	13930.0
149.00	3134.0
150.00	1053.0
151.00	1427.0
151.70	771.0
153.00	3444.0
154.00	2775.0
155.00	5863.0
156.00	9597.0
157.00	1668.0
157.90	2099.0
159.00	1496.0
160.00	3205.0
160.90	4943.0
161.90	1418.0
162.90	494.0
164.00	692.0
165.00	4343.0
166.00	3257.0
167.00	23616.0
168.00	17544.0
169.00	2354.0
170.00	999.0
170.90	972.0
172.00	1827.0
173.00	2373.0
174.00	4627.0
175.00	8918.0
176.00	2311.0
177.00	4005.0
178.00	1318.0
179.00	16528.0
180.00	12018.0
181.00	5134.0
182.00	885.0
183.00	439.0
183.90	1363.0
185.00	7830.0
186.00	61688.0
187.00	19368.0
188.00	1975.0
189.00	3918.0
189.90	621.0
191.00	1730.0
192.00	5725.0
193.00	6228.0
194.00	1407.0
195.00	637.0
196.00	12582.0
197.00	2148.0
198.00	454400.0
199.00	31592.0
200.00	2563.0
201.40	2208.0
203.00	2736.0
204.00	16728.0
205.00	27424.0
206.00	109736.0
207.00	17344.0
208.00	4362.0
209.00	1419.0
210.00	1886.0
211.00	4605.0
212.90	362.0
215.00	1013.0
216.00	2210.0
217.00	29568.0
218.00	3876.0
219.00	555.0
221.00	19032.0
223.00	6169.0
224.00	62352.0
225.00	17048.0
226.00	2141.0
227.00	27352.0
228.00	3961.0
229.00	5709.0
229.90	704.0
230.90	2074.0
232.10	412.0
233.00	449.0
233.90	1607.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

234.90	1777.0
235.90	1257.0
237.00	2294.0
238.00	475.0
238.90	1036.0
239.80	693.0
240.90	1260.0
242.00	3622.0
243.00	3752.0
244.00	49640.0
245.00	7117.0
246.00	8953.0
247.00	2072.0
248.00	484.0
249.00	1529.0
249.90	369.0
251.00	467.0
252.00	470.0
252.90	1057.0
253.90	1422.0
255.00	239488.0
256.00	37512.0
257.00	2894.0
258.00	13818.0
259.00	2592.0
259.90	397.0
261.00	419.0
262.90	190.0
263.90	388.0
265.00	5446.0
265.90	878.0
266.90	160.0
269.90	277.0
271.10	526.0
272.00	744.0
273.00	6681.0
274.00	18952.0
275.00	111864.0
276.00	14399.0
277.00	9983.0
278.00	1395.0
278.90	332.0
281.00	610.0
282.00	320.0
283.00	936.0
283.90	741.0
285.10	1255.0
285.90	200.0
288.90	346.0
289.90	374.0
290.90	303.0
292.00	427.0
293.00	1779.0
293.90	435.0
295.00	497.0
296.00	29728.0
297.00	3829.0
297.90	275.0
301.00	492.0
302.00	529.0
303.00	3284.0
304.00	906.0
307.90	419.0
309.00	333.0
309.90	343.0
313.10	226.0
314.00	1301.0
315.00	2987.0
316.00	1939.0
316.90	322.0
321.00	933.0
322.10	480.0
323.10	8597.0
324.00	1512.0
325.00	217.0
325.90	214.0
326.90	1981.0
328.00	877.0
329.00	286.0
332.00	418.0
333.00	766.0
334.00	5556.0
335.00	1571.0
341.00	1139.0
342.00	248.0
345.90	2244.0
346.90	369.0
350.90	178.0
352.00	2483.0
353.00	2110.0
354.10	2469.0
355.00	575.0
358.80	171.0
365.00	11802.0
365.90	1738.0
369.90	251.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

371.00	714.0
372.10	4921.0
372.90	1362.0
374.00	198.0
383.00	1094.0
384.00	295.0
390.00	514.0
390.90	399.0
392.00	373.0
401.00	268.0
401.90	1633.0
403.00	2307.0
403.90	1083.0
405.00	236.0
420.90	1573.0
422.00	1916.0
423.00	14050.0
424.00	3396.0
425.10	609.0
441.00	36568.0
442.00	234432.0
443.10	45520.0
444.10	3824.0
445.00	339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

m/z	Abundance
35.90	293.0
37.00	953.0
38.00	2644.0
39.00	14234.0
40.00	1591.0
41.00	649.0
43.00	446.0
44.00	2760.0
44.90	466.0
46.90	170.0
47.90	216.0
49.00	1718.0
50.00	51256.0
51.00	196096.0
52.00	10445.0
53.00	480.0
55.00	1499.0
56.00	6241.0
57.00	13622.0
58.00	609.0
58.90	215.0
59.90	289.0
61.00	2567.0
62.00	3468.0
63.00	8671.0
64.00	1288.0
65.00	4587.0
66.00	346.0
67.00	483.0
68.00	3933.0
69.00	233088.0
70.00	1470.0
71.10	323.0
72.00	208.0
73.00	2290.0
74.00	25728.0
75.00	38096.0
76.00	13672.0
77.00	289216.0
78.00	20592.0
79.00	18784.0
80.00	13599.0
81.00	19128.0
82.00	4577.0
83.00	4638.0
83.90	826.0
85.00	3938.0
86.00	6225.0
87.00	2574.0
88.00	1087.0
89.00	581.0
91.00	4510.0
92.00	4776.0
93.00	32656.0
94.00	2256.0
95.00	593.0
96.00	1945.0
97.00	604.0
98.00	26800.0
99.00	22080.0
99.90	1798.0
101.00	11288.0
102.00	830.0
103.00	3849.0
104.00	6715.0
105.00	6958.0
106.00	2422.0
107.00	90600.0
108.00	13789.0
108.90	2576.0
110.00	161792.0
111.00	24056.0
112.00	3240.0
113.00	1104.0
113.90	170.0
115.00	520.0
116.00	4631.0
117.00	80808.0
118.00	5827.0
118.90	899.0
119.90	1138.0
120.90	470.0
122.00	5731.0
123.00	9196.0
123.90	4250.0
125.00	3728.0
126.10	1219.0
127.00	319744.0
128.00	24352.0
129.00	118488.0
130.00	11251.0
131.00	2095.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

132.10	973.0
133.00	645.0
134.00	3175.0
135.00	9651.0
136.00	4204.0
137.00	5719.0
138.00	1293.0
139.00	793.0
140.00	1413.0
141.00	16263.0
142.00	5172.0
143.00	3868.0
143.90	1089.0
145.00	889.0
146.00	2815.0
147.00	8666.0
148.00	20944.0
149.00	4177.0
150.00	1367.0
151.00	1833.0
152.90	4679.0
153.90	4025.0
155.00	8440.0
156.00	13859.0
157.00	2765.0
157.90	2916.0
159.00	2001.0
160.00	5562.0
161.00	7411.0
161.90	2165.0
163.00	707.0
163.90	715.0
165.00	6292.0
166.00	5261.0
167.00	35000.0
168.00	23064.0
169.00	3314.0
170.00	1113.0
171.00	1349.0
172.00	2774.0
173.00	3871.0
174.00	6001.0
175.00	12836.0
176.00	3951.0
177.00	5549.0
178.00	2006.0
179.00	24688.0
180.00	17192.0
181.00	7627.0
182.00	1340.0
182.90	1173.0
183.90	1657.0
185.00	12289.0
186.00	93184.0
187.00	25808.0
188.00	2730.0
189.00	5820.0
189.90	1144.0
191.00	3105.0
192.00	7965.0
193.00	9697.0
194.00	2003.0
195.00	1026.0
196.00	18992.0
197.00	3528.0
198.00	664064.0
199.00	44944.0
200.00	3687.0
201.60	3059.0
203.00	4678.0
204.00	24920.0
205.00	42576.0
206.00	180224.0
207.00	24864.0
208.00	6033.0
209.00	2333.0
210.10	2751.0
211.00	6353.0
213.00	564.0
214.00	220.0
215.00	2081.0
216.00	3704.0
217.00	43832.0
218.00	5761.0
219.00	537.0
221.10	29136.0
223.00	9865.0
224.00	99416.0
225.00	26320.0
226.00	2864.0
227.00	39608.0
228.00	5885.0
229.00	9194.0
230.00	1179.0
231.00	3728.0
231.90	726.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

232.90	737.0
234.00	2650.0
235.00	3008.0
236.00	2019.0
237.00	3125.0
237.90	461.0
238.90	1366.0
240.00	1262.0
240.90	2269.0
242.00	5382.0
243.00	5865.0
244.00	80784.0
245.00	11477.0
246.00	14202.0
247.00	2767.0
248.00	836.0
249.00	2748.0
250.00	608.0
250.90	555.0
252.00	723.0
253.00	1468.0
254.00	2290.0
255.00	394688.0
256.00	59448.0
257.00	4147.0
258.00	21376.0
259.00	3269.0
260.00	658.0
261.00	628.0
263.10	184.0
263.90	428.0
265.00	9168.0
266.00	1131.0
267.10	245.0
270.00	470.0
271.00	736.0
272.10	1010.0
273.00	12443.0
274.00	32408.0
275.00	172032.0
276.00	22552.0
277.00	14292.0
278.00	2315.0
278.90	621.0
281.00	635.0
282.00	470.0
283.00	1488.0
284.00	1119.0
285.10	2718.0
285.90	435.0
289.00	603.0
290.00	427.0
291.00	461.0
292.00	624.0
293.00	3218.0
294.00	877.0
295.00	1002.0
296.00	47496.0
297.00	6629.0
298.00	547.0
301.00	517.0
301.90	827.0
303.00	5731.0
304.10	1403.0
305.00	198.0
308.00	934.0
308.90	392.0
310.00	740.0
311.00	181.0
313.00	465.0
314.00	2475.0
315.00	4928.0
316.00	2943.0
317.00	505.0
321.00	1281.0
322.00	723.0
323.00	17072.0
324.00	2808.0
325.00	301.0
326.00	271.0
327.00	3091.0
328.00	1709.0
329.00	313.0
332.00	1122.0
333.00	1505.0
334.00	10147.0
335.00	2302.0
336.10	395.0
338.80	203.0
339.90	190.0
341.00	2125.0
342.00	593.0
346.00	3995.0
346.90	806.0
350.00	195.0
350.90	299.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

352.00	4855.0
353.00	3566.0
354.10	4969.0
355.00	896.0
358.00	161.0
359.10	426.0
365.00	21184.0
366.00	3392.0
367.10	199.0
370.00	408.0
371.00	1408.0
372.00	8698.0
373.00	2192.0
374.00	178.0
377.00	228.0
383.00	2415.0
383.90	775.0
385.00	249.0
390.10	986.0
391.00	771.0
391.90	504.0
400.90	595.0
402.00	3010.0
403.00	5004.0
404.00	1575.0
404.90	394.0
415.00	200.0
420.90	3553.0
422.10	3252.0
423.00	29512.0
424.00	6607.0
425.00	659.0
439.90	310.0
441.00	78424.0
442.10	503552.0
443.00	107744.0
444.00	9408.0
445.00	614.0

Instrument :
BNA_N
ClientSampleId :
DFTPP362

m/z	Abundance
35.90	256.0
37.00	814.0
38.00	2184.0
39.00	12393.0
39.90	1540.0
41.10	803.0
43.00	583.0
44.00	3197.0
44.90	431.0
46.80	196.0
49.00	1365.0
50.00	42776.0
51.00	160000.0
52.00	8266.0
52.90	371.0
54.90	1088.0
56.00	4826.0
57.00	11501.0
58.00	665.0
59.00	177.0
59.90	167.0
61.00	2310.0
62.00	2682.0
63.00	6983.0
64.00	1266.0
65.00	3774.0
66.00	372.0
67.00	396.0
68.00	3237.0
69.00	192128.0
70.00	1240.0
71.00	273.0
72.00	232.0
73.00	2403.0
74.00	21232.0
75.00	32504.0
76.00	11462.0
77.00	241792.0
78.00	16704.0
79.00	15602.0
80.00	11677.0
81.00	16672.0
82.00	3964.0
83.00	3615.0
84.00	677.0
85.00	3418.0
86.00	5181.0
87.00	2245.0
88.00	928.0
88.90	297.0
91.00	3843.0
92.00	4246.0
93.00	28752.0
94.00	2070.0
95.00	710.0
96.00	1448.0
96.90	572.0
98.00	22248.0
99.00	19144.0
100.00	1669.0
101.00	9965.0
101.90	513.0
103.00	3308.0
103.90	5999.0
105.00	5929.0
106.00	2021.0
107.00	76120.0
108.00	11565.0
109.00	2118.0
110.00	140352.0
111.00	21208.0
112.00	2677.0
112.90	834.0
115.00	328.0
116.00	3797.0
117.00	68392.0
118.00	5104.0
119.00	600.0
120.00	983.0
120.90	524.0
122.00	5180.0
123.00	7789.0
124.00	3494.0
125.00	3235.0
126.00	893.0
127.00	265664.0
128.00	20760.0
129.00	101624.0
130.00	8935.0
130.90	1866.0
131.90	736.0
132.90	574.0

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134.00	3027.0
135.00	8610.0
136.00	3117.0
137.00	5524.0
138.00	1245.0
138.90	480.0
139.90	1251.0
141.00	14453.0
142.00	5013.0
142.90	3315.0
144.00	792.0
145.00	750.0
146.00	2598.0
147.00	6732.0
148.00	17872.0
149.00	3791.0
150.00	1146.0
150.90	2046.0
151.90	995.0
152.90	4130.0
153.90	3114.0
155.00	8449.0
156.00	12765.0
157.00	2284.0
158.00	2461.0
159.00	2101.0
160.00	4430.0
161.00	6682.0
162.00	1952.0
163.00	536.0
164.00	633.0
165.00	5234.0
166.00	4529.0
167.00	32056.0
168.00	20776.0
169.00	2841.0
170.00	921.0
170.90	1162.0
172.00	2454.0
173.00	3492.0
174.00	6221.0
175.00	11507.0
176.00	2919.0
176.90	5113.0
178.00	1908.0
179.00	22208.0
180.00	16544.0
181.00	7562.0
182.00	1186.0
183.00	532.0
184.00	1515.0
185.00	10947.0
186.00	84656.0
187.00	24264.0
188.00	2452.0
189.00	5080.0
189.90	948.0
191.00	2632.0
192.00	7091.0
193.00	8259.0
193.90	1813.0
195.00	963.0
196.00	16736.0
198.00	632896.0
199.00	42096.0
200.00	3487.0
201.50	2815.0
203.00	4256.0
204.00	21720.0
205.00	39592.0
206.00	164224.0
207.10	22600.0
208.00	5271.0
209.00	1982.0
210.20	2846.0
211.00	6329.0
212.90	395.0
213.90	170.0
214.90	2028.0
216.00	3504.0
217.00	44056.0
218.00	5118.0
219.00	649.0
221.00	29224.0
221.80	6481.0
223.00	9266.0
224.00	96648.0
225.00	25704.0
226.00	2491.0
227.00	38040.0
228.00	5179.0
229.00	7727.0
230.00	1000.0
231.00	3002.0
232.00	537.0
233.00	882.0

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234.00	2559.0
235.00	2853.0
236.00	1876.0
237.10	2992.0
238.00	423.0
239.00	1540.0
240.00	1317.0
241.00	2196.0
242.00	5487.0
243.10	5849.0
244.00	83064.0
245.00	10312.0
246.00	14743.0
247.00	3190.0
248.00	667.0
249.00	2680.0
250.00	636.0
251.00	398.0
251.90	500.0
253.00	1555.0
254.00	2453.0
255.00	390208.0
256.00	55200.0
257.00	4479.0
258.00	21512.0
259.00	3305.0
259.90	568.0
261.00	719.0
262.90	230.0
263.90	599.0
265.00	9039.0
266.00	1290.0
266.90	271.0
270.00	465.0
271.00	1173.0
272.00	1148.0
273.00	11933.0
274.00	33408.0
275.00	188992.0
276.00	23184.0
277.00	15208.0
278.00	2938.0
278.90	544.0
281.00	573.0
282.00	471.0
283.10	1557.0
284.00	1243.0
285.10	2845.0
286.00	517.0
288.90	551.0
290.00	527.0
291.00	362.0
292.00	790.0
293.00	3347.0
294.00	852.0
295.10	946.0
296.00	48136.0
297.00	7142.0
298.00	440.0
301.00	711.0
301.90	824.0
303.00	5639.0
304.00	1915.0
305.00	208.0
308.10	823.0
309.00	461.0
309.90	794.0
311.10	231.0
311.90	158.0
313.00	476.0
314.00	2169.0
315.00	5171.0
316.00	3026.0
316.90	754.0
320.10	273.0
321.00	1762.0
322.10	1024.0
323.00	18104.0
324.00	2538.0
325.20	234.0
325.90	362.0
327.00	3119.0
327.90	1765.0
328.90	328.0
331.90	968.0
333.00	1601.0
334.00	9869.0
335.00	2930.0
336.00	380.0
339.00	158.0
339.90	246.0
341.10	1987.0
342.10	539.0
345.90	4256.0
347.00	826.0
349.80	157.0

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351.10	281.0
352.00	5009.0
353.00	3741.0
354.00	5796.0
355.00	1143.0
356.00	157.0
358.00	181.0
358.90	369.0
364.90	21640.0
366.00	4067.0
366.90	239.0
370.00	489.0
371.00	1298.0
372.00	9284.0
373.00	2135.0
374.00	316.0
377.00	205.0
383.00	2340.0
383.90	758.0
385.00	269.0
390.00	1174.0
391.10	691.0
391.90	767.0
401.00	528.0
402.00	4310.0
403.00	5195.0
404.00	1816.0
404.80	320.0
409.90	204.0
414.90	265.0
421.00	5126.0
422.00	4302.0
423.00	32960.0
424.00	7113.0
425.00	942.0
441.00	90800.0
442.00	605312.0
443.00	120976.0
444.10	11107.0
445.10	684.0

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