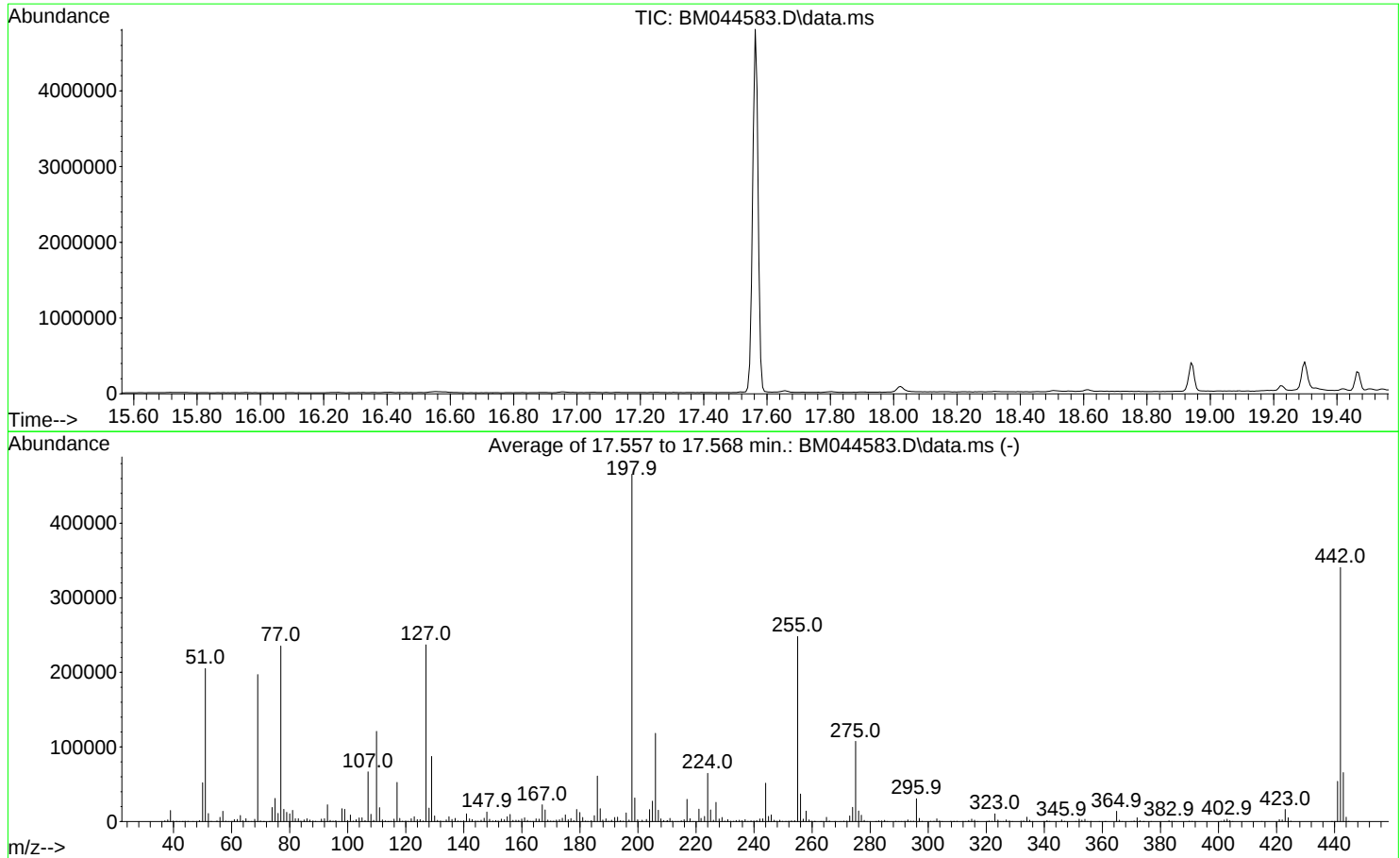


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031224\
Data File : BM044583.D
Acq On : 12 Mar 2024 08:53
Operator : MA/JU
Sample : DFTPP006
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP006

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Mar 11 14:02:17 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.1	205159	PASS
68	69	0.00	2	1.6	3079	PASS
69	198	0.00	100	42.3	197120	PASS
70	69	0.00	2	0.4	871	PASS
127	198	10	80	50.9	236949	PASS
197	198	0.00	2	0.4	2048	PASS
198	198	100	100	100.0	465600	PASS
199	198	5	9	6.8	31699	PASS
275	198	10	60	23.1	107523	PASS
365	198	1	100	3.0	13826	PASS
441	198	0.01	100	11.6	53955	PASS
442	198	50	100	73.2	340608	PASS
443	442	15	24	19.3	65635	PASS

m/z	Abundance
35.90	189.0
38.90	178.0
39.90	2053.0
41.00	251.0
43.10	281.0
44.00	4555.0
47.00	232.0
48.90	713.0
50.90	302.0
55.00	272.0
59.00	160.0
63.80	260.0
64.90	246.0
65.80	366.0
68.00	168.0
73.00	2774.0
73.90	206.0
75.00	240.0
76.90	302.0
78.00	277.0
79.00	173.0
83.80	582.0
85.80	466.0
91.10	160.0
96.90	182.0
132.90	401.0
134.80	297.0
147.00	1077.0
148.00	178.0
148.90	212.0
190.90	184.0
192.90	450.0
194.00	232.0
207.00	2852.0
207.90	334.0
208.90	339.0
221.00	792.0
221.90	203.0
223.00	231.0
266.90	445.0
281.00	958.0
281.90	286.0
340.90	154.0
354.90	320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
35.00	214.0
37.00	882.0
38.00	2386.0
39.00	14465.0
40.00	2832.0
41.00	570.0
42.00	290.0
43.00	360.0
44.00	4595.0
45.00	416.0
46.00	223.0
48.00	255.0
49.00	2210.0
50.00	50736.0
51.00	199616.0
52.00	10652.0
53.00	369.0
55.00	1090.0
56.00	5270.0
57.00	13526.0
58.00	543.0
58.90	241.0
60.90	2502.0
62.00	2525.0
63.00	7965.0
63.90	1359.0
65.00	4206.0
65.90	812.0
66.90	306.0
68.00	3372.0
69.00	187712.0
69.90	804.0
73.00	2300.0
74.00	18592.0
75.00	29368.0
76.00	10503.0
77.00	223232.0
78.00	15192.0
79.00	12159.0
80.00	9672.0
81.00	14407.0
81.90	4047.0
83.00	3687.0
83.90	1244.0
85.00	1603.0
86.00	4043.0
87.00	1742.0
88.00	701.0
89.00	350.0
90.90	2714.0
92.00	3703.0
93.00	21080.0
94.00	1288.0
95.00	376.0
95.90	1134.0
97.00	351.0
98.00	15984.0
98.90	15870.0
99.90	1289.0
101.00	7676.0
101.90	482.0
102.90	2479.0
104.00	4157.0
104.90	4503.0
106.00	1209.0
107.00	58792.0
108.00	8807.0
109.00	1309.0
110.00	111792.0
111.00	16712.0
111.90	1908.0
113.00	760.0
115.00	264.0
115.90	2990.0
117.00	45312.0
117.90	3815.0
118.90	539.0
120.00	629.0
120.90	338.0
121.90	3403.0
122.90	5887.0
124.00	2478.0
124.90	2024.0
126.00	569.0
127.00	208448.0
128.00	16840.0
128.90	78400.0
129.90	6464.0
130.90	1684.0
132.10	805.0
132.90	425.0
134.00	2023.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

134.90	6073.0
135.90	2695.0
137.00	3960.0
137.90	872.0
139.00	288.0
139.90	779.0
140.90	8899.0
141.90	2851.0
142.90	2317.0
144.10	554.0
144.90	578.0
146.00	1545.0
147.00	5063.0
147.90	11117.0
149.00	3185.0
150.00	622.0
151.00	1342.0
151.90	647.0
152.90	2817.0
153.90	2191.0
154.90	5781.0
156.00	8637.0
157.00	1662.0
158.00	1765.0
158.90	1578.0
159.90	2904.0
161.00	4699.0
162.00	1290.0
162.90	391.0
163.80	598.0
164.90	3068.0
166.00	2582.0
167.00	19528.0
168.00	14332.0
168.90	1965.0
169.90	516.0
170.70	716.0
171.10	528.0
171.90	1684.0
173.00	2449.0
173.90	3721.0
175.00	7739.0
175.90	2233.0
176.90	3489.0
177.90	1076.0
178.90	14143.0
179.90	10761.0
181.00	4583.0
181.90	614.0
182.80	317.0
183.90	1143.0
184.90	6333.0
186.00	49896.0
187.00	14596.0
187.90	1899.0
188.90	2790.0
189.80	554.0
190.90	1460.0
192.00	4407.0
193.00	5409.0
193.90	1130.0
195.00	693.0
196.00	9129.0
196.90	1496.0
197.90	375104.0
198.90	27656.0
199.90	2057.0
201.50	1436.0
202.90	2131.0
204.00	12953.0
205.00	21880.0
206.00	98656.0
207.00	15592.0
207.90	3781.0
209.00	1301.0
210.20	1472.0
211.00	3598.0
213.00	159.0
214.90	1208.0
215.90	2240.0
216.90	24232.0
218.00	3304.0
219.10	323.0
221.00	14134.0
221.70	3542.0
222.90	5944.0
224.00	51184.0
225.00	12350.0
226.00	1604.0
226.90	20160.0
228.00	2713.0
228.90	4316.0
229.90	663.0
230.90	2059.0
231.90	261.0
233.00	446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

233.90	1212.0
235.00	1717.0
235.90	1164.0
236.90	2454.0
237.90	394.0
238.90	786.0
240.00	662.0
240.90	1064.0
241.90	2530.0
243.00	2825.0
244.00	40088.0
245.00	6011.0
245.90	6921.0
246.90	1527.0
247.80	469.0
248.90	1527.0
249.80	324.0
250.90	330.0
251.90	431.0
252.90	751.0
253.90	910.0
255.00	192256.0
256.00	29712.0
256.90	2379.0
257.90	10595.0
258.90	1896.0
259.90	344.0
260.80	242.0
264.00	201.0
264.90	4453.0
265.90	467.0
267.00	199.0
269.90	201.0
270.90	781.0
272.00	457.0
272.90	5517.0
273.90	14219.0
275.00	81112.0
276.00	11036.0
276.90	6627.0
278.00	1348.0
278.90	253.0
281.00	642.0
282.00	253.0
283.00	774.0
283.90	527.0
284.90	1236.0
286.00	210.0
288.90	337.0
289.90	208.0
290.80	243.0
291.90	387.0
292.90	1723.0
294.00	400.0
294.90	443.0
295.90	22928.0
296.90	3166.0
297.90	411.0
300.80	274.0
301.90	388.0
302.90	3164.0
303.90	755.0
307.90	266.0
308.80	201.0
310.00	400.0
312.90	223.0
313.90	1206.0
314.90	2577.0
315.90	1242.0
316.90	381.0
320.90	554.0
321.90	398.0
323.00	7479.0
324.00	1567.0
325.90	282.0
326.90	1326.0
327.90	542.0
328.90	187.0
331.90	449.0
332.80	612.0
334.00	4080.0
334.90	1215.0
339.90	198.0
341.00	833.0
341.80	154.0
346.00	1545.0
347.00	365.0
351.00	156.0
352.00	2318.0
353.00	1189.0
353.90	2679.0
355.00	327.0
358.90	241.0
364.90	9291.0
365.90	1658.0
366.90	199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

370.00	244.0
371.00	469.0
371.90	3469.0
372.90	603.0
382.90	1179.0
383.90	192.0
384.80	358.0
389.90	498.0
391.00	239.0
391.90	195.0
400.90	221.0
402.00	1393.0
403.00	2187.0
403.90	924.0
404.90	331.0
414.80	164.0
420.90	1773.0
421.90	1555.0
423.00	11147.0
424.00	3965.0
424.80	640.0
441.00	32096.0
442.00	208320.0
443.00	41288.0
444.00	3800.0
444.80	157.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
35.90	346.0
37.00	1064.0
38.00	2399.0
39.00	17520.0
40.00	2463.0
41.00	853.0
43.00	425.0
44.00	5195.0
44.90	522.0
46.80	228.0
47.90	294.0
49.00	2112.0
50.00	62232.0
51.00	246208.0
52.00	12687.0
53.00	345.0
55.00	1297.0
56.00	6951.0
57.00	16576.0
57.90	849.0
58.90	323.0
59.90	167.0
61.00	3013.0
62.00	3565.0
63.00	9509.0
64.00	1476.0
65.00	4437.0
66.00	614.0
66.90	283.0
67.90	3792.0
69.00	238720.0
70.00	1031.0
71.00	252.0
73.00	3454.0
74.00	22496.0
75.00	37960.0
76.00	12700.0
77.00	281024.0
78.00	19744.0
79.00	14451.0
80.00	12932.0
81.00	17552.0
81.90	4414.0
83.00	4807.0
83.90	1416.0
84.90	2779.0
86.00	5355.0
86.90	2546.0
88.00	811.0
88.80	409.0
90.90	4161.0
92.00	4839.0
93.00	27248.0
93.90	2332.0
94.90	650.0
95.90	1194.0
96.90	434.0
98.00	20728.0
98.90	18696.0
99.90	1495.0
101.00	10405.0
101.90	704.0
102.90	2770.0
103.90	5525.0
105.00	6175.0
105.90	1810.0
107.00	81536.0
108.00	11301.0
108.90	1969.0
110.00	144064.0
111.00	22616.0
112.00	2895.0
113.00	718.0
113.90	247.0
114.90	426.0
115.90	3683.0
117.00	64792.0
118.00	5009.0
118.90	688.0
119.90	1033.0
120.80	383.0
121.90	4608.0
123.00	7406.0
123.90	3559.0
125.00	3571.0
126.00	1075.0
127.00	286656.0
128.00	22192.0
128.90	104520.0
129.90	8906.0
131.00	1834.0
131.90	944.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

133.00	875.0
134.00	2583.0
135.00	7850.0
136.00	3344.0
137.00	4935.0
138.00	1079.0
138.90	612.0
140.00	1401.0
140.90	11919.0
142.00	4447.0
142.90	2652.0
144.00	1003.0
144.90	542.0
145.90	2359.0
147.00	6423.0
147.90	15699.0
148.90	3573.0
149.90	1216.0
151.00	1457.0
151.70	1009.0
152.90	3857.0
154.00	2666.0
155.00	7294.0
156.00	11704.0
156.90	1920.0
157.90	2030.0
158.90	1907.0
160.00	3954.0
160.90	5910.0
161.80	1918.0
162.90	677.0
163.90	489.0
164.90	4664.0
165.90	3815.0
167.00	26800.0
168.00	17416.0
169.00	2214.0
169.90	1049.0
171.00	1020.0
171.90	2256.0
173.00	2844.0
173.90	5449.0
175.00	10290.0
176.00	2742.0
176.90	4503.0
177.90	1515.0
178.90	19080.0
179.90	13961.0
181.00	6578.0
181.90	1068.0
182.70	466.0
183.90	1532.0
185.00	9100.0
186.00	73120.0
187.00	19472.0
187.90	2421.0
188.90	4455.0
189.90	906.0
190.90	2585.0
192.00	5734.0
193.00	7497.0
194.00	1696.0
195.00	639.0
196.00	14384.0
196.90	2478.0
197.90	553920.0
198.90	36840.0
199.90	2984.0
201.50	2431.0
202.90	3507.0
204.00	18872.0
205.00	32496.0
206.00	137472.0
207.00	20944.0
208.00	4387.0
209.00	2147.0
210.20	2333.0
211.00	5078.0
211.90	1225.0
213.00	275.0
213.90	152.0
214.90	1244.0
215.90	2749.0
216.90	35288.0
218.00	4748.0
219.00	343.0
221.00	19912.0
221.70	4984.0
223.00	8149.0
224.00	76928.0
225.00	18016.0
226.00	2274.0
226.90	30240.0
227.90	4647.0
229.00	6120.0
229.90	763.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

231.00	3070.0
232.00	440.0
232.90	594.0
233.80	1527.0
234.90	2044.0
235.90	1379.0
236.90	2921.0
237.90	422.0
239.00	1074.0
240.00	888.0
240.90	1615.0
242.00	4142.0
243.00	4506.0
244.00	59920.0
245.00	7886.0
245.90	10066.0
247.00	2384.0
247.90	577.0
248.90	2028.0
249.90	493.0
251.00	451.0
252.00	631.0
252.90	1154.0
254.00	1586.0
255.00	294464.0
256.00	42784.0
257.00	3915.0
257.90	16056.0
258.90	2599.0
260.00	468.0
261.00	381.0
263.90	339.0
264.90	6483.0
266.00	810.0
267.00	265.0
267.80	163.0
269.90	230.0
271.00	769.0
272.00	661.0
273.00	8881.0
274.00	22360.0
275.00	126784.0
276.00	16392.0
276.90	10283.0
277.90	1745.0
278.90	334.0
281.00	541.0
281.90	508.0
282.90	1225.0
284.00	1065.0
285.00	1952.0
286.00	306.0
288.80	407.0
289.90	293.0
290.90	289.0
291.90	477.0
293.00	2436.0
293.90	579.0
295.00	731.0
296.00	35504.0
297.00	5108.0
297.90	347.0
300.90	499.0
301.90	514.0
303.00	4008.0
303.90	957.0
304.90	166.0
307.80	805.0
309.00	430.0
309.90	566.0
312.90	231.0
314.00	1652.0
315.00	3914.0
316.00	2257.0
317.00	382.0
320.10	229.0
321.00	1135.0
322.00	591.0
323.00	11817.0
324.00	2321.0
325.00	239.0
325.90	328.0
326.90	2505.0
328.00	1007.0
329.00	165.0
332.00	849.0
332.90	1133.0
334.00	7146.0
334.90	1987.0
336.10	200.0
341.00	1664.0
341.90	498.0
345.90	2681.0
346.90	551.0
351.00	185.0
352.00	3557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

352.90	2046.0
354.00	3393.0
355.00	639.0
358.90	338.0
364.90	16166.0
365.90	2138.0
370.00	401.0
371.00	922.0
372.00	6463.0
373.00	1584.0
376.80	166.0
383.00	1730.0
383.90	565.0
384.80	271.0
389.90	780.0
390.90	611.0
392.00	358.0
400.90	344.0
401.90	2351.0
402.90	3650.0
403.90	1411.0
404.90	294.0
414.90	217.0
421.00	2917.0
422.00	2887.0
423.00	18224.0
424.00	5710.0
424.90	692.0
438.90	150.0
441.00	62352.0
442.00	390080.0
443.00	74112.0
444.00	6589.0
444.90	445.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
35.90	352.0
37.00	931.0
38.00	1876.0
39.00	12713.0
39.90	2890.0
41.00	517.0
42.00	176.0
43.00	304.0
44.00	5244.0
45.00	526.0
47.00	277.0
48.00	253.0
49.00	1749.0
50.00	43408.0
51.00	170560.0
52.00	8834.0
53.00	372.0
54.90	896.0
56.00	4862.0
57.00	11204.0
57.90	537.0
58.90	269.0
61.00	2230.0
62.00	2286.0
63.00	6633.0
64.00	1035.0
65.00	3502.0
65.90	614.0
66.90	310.0
67.90	2576.0
69.00	164928.0
70.00	777.0
73.00	2600.0
74.00	15897.0
75.00	26552.0
76.00	9781.0
77.00	202688.0
78.00	14873.0
79.00	10767.0
80.00	8316.0
81.00	12825.0
82.00	3316.0
83.00	3128.0
83.90	932.0
84.90	2382.0
86.00	3776.0
86.90	1607.0
88.10	805.0
89.00	305.0
91.00	3406.0
92.00	3220.0
93.00	19144.0
94.00	1169.0
94.90	581.0
95.90	1278.0
97.10	405.0
98.00	14656.0
99.00	14558.0
100.00	1296.0
100.90	8043.0
101.90	427.0
102.90	2210.0
104.00	4829.0
105.00	4318.0
105.90	1337.0
107.00	59552.0
108.00	9127.0
108.90	1441.0
109.90	107200.0
110.90	16448.0
111.90	2115.0
113.00	709.0
114.90	301.0
116.00	2931.0
117.00	47232.0
118.00	3929.0
118.90	555.0
119.90	830.0
120.80	261.0
121.90	3368.0
123.00	6475.0
124.00	2085.0
124.90	2276.0
126.00	873.0
127.00	215744.0
128.00	14823.0
128.90	79112.0
130.00	7306.0
130.90	1261.0
131.90	804.0
132.80	651.0
133.90	2248.0

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134.90	6614.0
135.90	2399.0
137.00	4036.0
137.90	716.0
138.90	591.0
139.90	846.0
140.90	10014.0
142.00	3364.0
142.90	2682.0
144.00	763.0
144.90	695.0
145.90	1558.0
147.00	5094.0
148.00	12126.0
149.00	2789.0
150.00	902.0
151.00	1205.0
151.90	968.0
153.00	3336.0
154.00	2496.0
155.00	6219.0
155.90	8136.0
157.00	1581.0
157.90	1977.0
158.90	1232.0
160.00	3378.0
160.90	4664.0
162.00	1456.0
162.90	344.0
163.80	494.0
164.90	3425.0
166.00	3349.0
167.00	21008.0
168.00	15351.0
169.00	1920.0
170.00	636.0
170.80	759.0
171.90	2209.0
172.90	2332.0
174.00	4498.0
175.00	8911.0
176.00	2239.0
176.90	4296.0
177.90	1409.0
178.90	15729.0
180.00	11723.0
180.90	5329.0
182.00	776.0
182.70	468.0
184.00	1201.0
185.00	8073.0
186.00	59760.0
187.00	17528.0
187.90	1803.0
189.00	3593.0
189.80	551.0
191.00	1985.0
192.00	5986.0
193.00	5912.0
194.00	1375.0
194.90	717.0
195.90	11342.0
196.90	2171.0
197.90	467776.0
198.90	30600.0
199.90	2258.0
201.40	1740.0
202.90	2788.0
204.00	16357.0
205.00	27808.0
206.00	118536.0
207.00	17336.0
208.00	4054.0
208.90	1759.0
209.90	1534.0
211.00	4187.0
211.80	883.0
212.90	293.0
213.90	279.0
214.90	947.0
215.90	2732.0
216.90	29744.0
217.90	3486.0
219.00	268.0
221.00	18088.0
221.80	5030.0
223.00	7343.0
224.00	65784.0
225.00	16325.0
226.00	1769.0
226.90	27080.0
227.90	3293.0
228.90	5889.0
229.90	657.0
231.00	2807.0
232.00	357.0

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232.90	509.0
233.90	1548.0
234.90	1757.0
235.90	1232.0
236.90	2705.0
237.90	434.0
239.00	1267.0
239.90	826.0
240.90	1565.0
242.00	3766.0
243.00	3835.0
244.00	54240.0
245.00	6956.0
245.90	9650.0
247.00	1760.0
247.90	451.0
248.90	1978.0
249.90	362.0
250.90	512.0
251.90	541.0
252.90	998.0
253.90	1357.0
255.00	257664.0
256.00	37928.0
257.00	3243.0
257.90	15024.0
259.00	2080.0
259.90	400.0
260.90	393.0
262.90	202.0
263.80	288.0
265.00	5913.0
265.90	908.0
267.00	206.0
269.80	290.0
270.90	492.0
271.90	643.0
273.00	8082.0
274.00	20456.0
275.00	114672.0
276.00	15077.0
277.00	8917.0
277.90	1831.0
279.00	347.0
281.00	705.0
282.00	317.0
282.90	1288.0
283.90	803.0
285.00	1641.0
285.90	340.0
288.80	349.0
289.90	398.0
290.80	151.0
292.00	476.0
292.90	2609.0
294.00	632.0
294.80	447.0
295.90	33112.0
297.00	4570.0
297.90	317.0
300.90	402.0
302.00	531.0
303.00	3651.0
303.90	866.0
304.80	182.0
307.80	509.0
308.80	174.0
309.90	559.0
311.80	196.0
312.80	217.0
314.00	1414.0
314.90	3549.0
316.00	2040.0
316.90	159.0
320.90	978.0
322.00	515.0
323.00	11494.0
324.00	2100.0
325.00	263.0
325.90	225.0
326.90	2608.0
328.00	1127.0
332.00	765.0
332.90	928.0
334.00	6631.0
335.00	2062.0
335.90	282.0
340.00	189.0
340.90	1513.0
341.80	342.0
345.90	2277.0
346.90	483.0
350.90	271.0
352.00	3633.0
353.00	2265.0
354.00	3352.0

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354.90	671.0
355.90	156.0
358.90	258.0
360.90	191.0
364.90	16021.0
365.90	1964.0
366.90	227.0
369.90	307.0
370.80	791.0
372.00	5273.0
373.00	1214.0
374.10	245.0
376.80	238.0
383.00	1323.0
384.00	491.0
384.90	207.0
390.00	794.0
390.90	412.0
392.00	328.0
400.90	444.0
401.90	2256.0
403.00	3723.0
403.90	1433.0
405.00	304.0
421.00	3341.0
422.00	2400.0
423.00	19408.0
424.00	5334.0
425.00	519.0
439.90	152.0
441.00	67416.0
442.00	423424.0
443.00	81504.0
444.00	7114.0
445.00	422.0

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