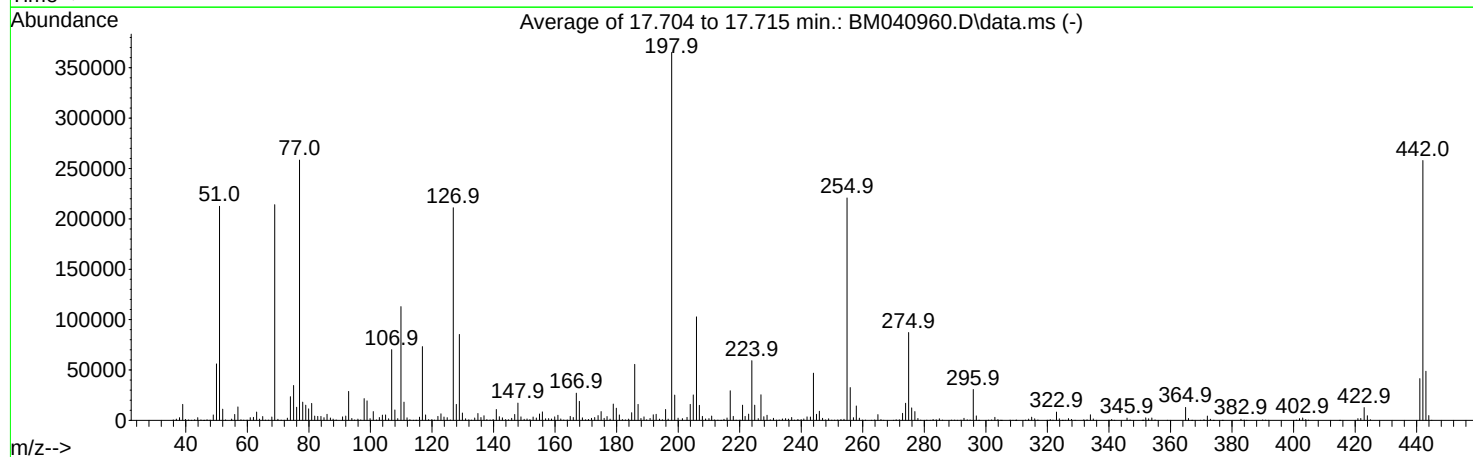
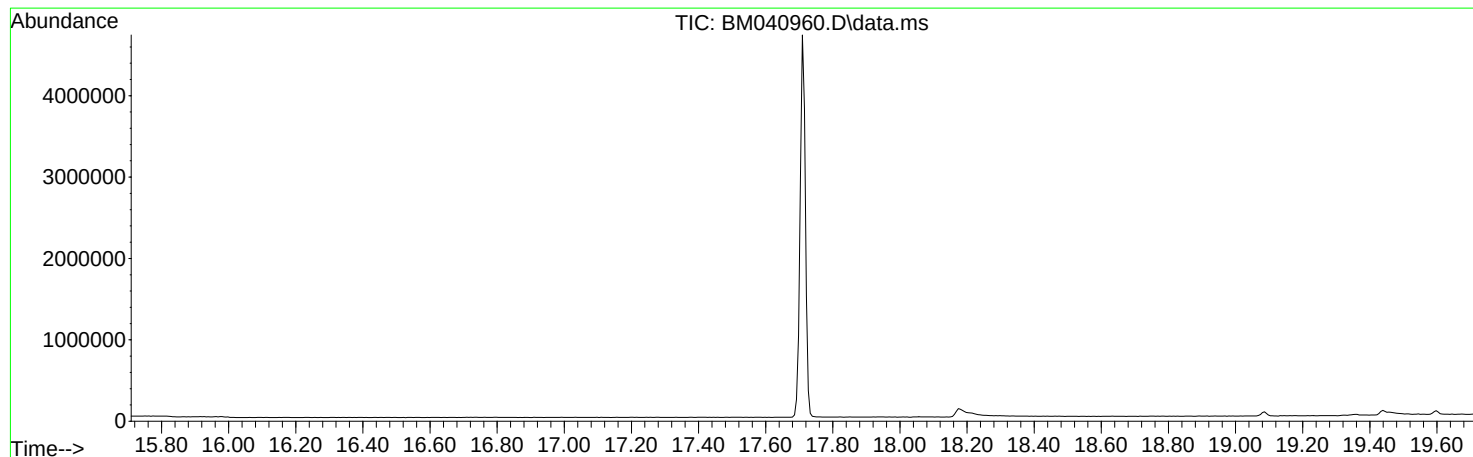


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071923\
Data File : BM040960.D
Acq On : 19 Jul 2023 17:37
Operator : MA/JU
Sample : DFTPP147
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP147

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 19 14:47:57 2023



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	58.2	212468	PASS
68	69	0.00	2	1.5	3293	PASS
69	198	0.00	100	58.6	214101	PASS
70	69	0.00	2	0.5	1172	PASS
127	198	10	80	57.8	211051	PASS
197	198	0.00	2	0.3	1229	PASS
198	198	100	100	100.0	365120	PASS
199	198	5	9	6.9	25080	PASS
275	198	10	60	23.9	87176	PASS
365	198	1	100	3.5	12872	PASS
441	198	0.01	100	11.3	41400	PASS
442	198	50	100	70.6	257901	PASS
443	442	15	24	18.9	48688	PASS

m/z	Abundance
35.90	559.0
36.90	425.0
37.90	296.0
39.00	364.0
39.90	1047.0
40.90	893.0
41.80	386.0
42.90	700.0
43.90	7412.0
44.90	555.0
46.90	2255.0
47.90	1171.0
48.90	9049.0
49.90	572.0
50.90	3084.0
52.00	185.0
54.90	326.0
59.80	216.0
66.90	199.0
73.10	684.0
74.00	203.0
75.00	151.0
76.90	477.0
78.00	246.0
82.90	283.0
83.90	6063.0
84.80	231.0
85.90	4768.0
87.80	595.0
95.90	385.0
114.90	222.0
132.90	252.0
134.90	229.0
146.90	162.0
190.70	306.0
192.80	199.0
206.90	2459.0
207.90	465.0
208.90	313.0
280.80	341.0
281.90	218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

m/z	Abundance
35.90	1090.0
37.00	1725.0
38.00	2825.0
39.00	15932.0
39.90	2080.0
40.90	1119.0
41.90	569.0
42.90	1372.0
43.90	9735.0
44.90	1031.0
46.90	2777.0
47.90	1503.0
48.90	14400.0
50.00	52920.0
51.00	204928.0
52.00	10904.0
52.90	391.0
54.90	1428.0
55.90	5600.0
57.00	11718.0
57.90	644.0
58.80	349.0
60.00	524.0
61.00	2147.0
62.00	3104.0
63.00	7658.0
63.90	1166.0
65.00	3780.0
66.00	320.0
66.90	541.0
67.90	3093.0
68.90	198976.0
70.00	1039.0
70.90	220.0
72.00	193.0
73.00	2415.0
74.00	21520.0
75.00	31632.0
76.00	11769.0
77.00	233920.0
78.00	17152.0
79.00	13753.0
79.90	10728.0
80.90	15080.0
81.90	4086.0
82.90	4210.0
83.90	9831.0
84.90	2535.0
85.90	10364.0
87.00	2019.0
87.90	1658.0
88.80	288.0
90.90	3027.0
91.90	3735.0
92.90	27104.0
93.90	1750.0
94.90	507.0
96.00	1520.0
96.90	394.0
97.90	19392.0
98.90	18544.0
99.90	1591.0
100.90	8091.0
101.90	383.0
102.90	2531.0
103.90	4781.0
104.90	4872.0
105.90	1420.0
106.90	61688.0
108.00	9567.0
108.90	1355.0
109.90	97656.0
110.90	16688.0
111.90	2114.0
113.00	503.0
113.90	156.0
114.80	444.0
115.90	3042.0
116.90	63672.0
117.90	4840.0
118.90	818.0
120.00	669.0
120.80	290.0
122.00	3691.0
122.90	5479.0
123.90	3141.0
124.90	2471.0
126.00	326.0
126.90	180352.0
127.90	13577.0
128.90	72712.0
129.90	5960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

130.90	1558.0
131.90	499.0
132.80	567.0
133.90	2153.0
134.90	5606.0
135.90	2057.0
136.90	3889.0
137.90	692.0
138.80	355.0
139.90	776.0
140.90	8547.0
141.90	2891.0
142.90	2238.0
143.90	673.0
144.90	480.0
145.90	1602.0
146.90	4864.0
147.90	14343.0
148.90	2918.0
149.90	921.0
150.90	1085.0
151.90	679.0
152.80	2630.0
153.90	1762.0
154.90	5102.0
155.90	6426.0
156.90	1255.0
157.90	1540.0
158.80	1051.0
159.90	2796.0
160.90	4039.0
161.80	1247.0
162.80	428.0
163.90	434.0
164.90	2995.0
165.90	2242.0
166.90	22032.0
167.90	16512.0
168.90	2297.0
169.90	536.0
170.90	792.0
171.80	1818.0
172.90	2352.0
173.90	3563.0
174.90	6665.0
176.00	1703.0
176.90	3039.0
177.90	964.0
178.90	11923.0
179.90	9548.0
180.90	4283.0
181.90	777.0
182.90	310.0
183.90	886.0
184.90	6132.0
185.90	42552.0
186.90	12625.0
187.90	1728.0
188.90	2444.0
189.80	639.0
190.90	1694.0
191.90	4516.0
192.90	4598.0
193.90	999.0
194.90	576.0
195.90	7901.0
197.90	266624.0
198.90	19624.0
199.90	1511.0
201.30	1230.0
202.90	2180.0
203.90	11955.0
204.90	18256.0
205.90	74696.0
206.90	13185.0
207.90	3178.0
208.90	1668.0
210.00	1357.0
210.90	3620.0
211.80	746.0
213.00	314.0
214.90	877.0
215.90	1500.0
216.90	21200.0
217.90	2672.0
218.80	219.0
219.90	228.0
220.90	11176.0
221.70	3029.0
222.90	4556.0
223.90	42416.0
224.90	11252.0
226.00	1612.0
226.90	17944.0
227.80	2662.0
228.90	3891.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

229.90	418.0
230.90	1468.0
231.90	361.0
232.80	329.0
233.80	1110.0
234.90	1284.0
235.80	1001.0
236.90	2578.0
237.90	217.0
238.90	679.0
239.90	751.0
240.80	911.0
241.90	2571.0
242.90	2305.0
243.90	32688.0
244.90	4463.0
245.90	6328.0
246.90	1498.0
247.80	407.0
248.90	1346.0
249.90	294.0
250.90	215.0
251.90	301.0
252.80	784.0
253.90	732.0
254.90	147904.0
255.90	22400.0
256.90	2098.0
257.90	9702.0
258.90	1608.0
259.90	274.0
260.90	247.0
263.80	180.0
264.90	3943.0
265.90	619.0
266.90	205.0
270.00	160.0
270.90	554.0
271.90	340.0
272.90	4789.0
273.90	11188.0
274.90	57464.0
275.90	7884.0
276.90	6075.0
277.90	1533.0
278.80	298.0
280.90	566.0
281.90	235.0
282.80	687.0
283.80	440.0
284.90	1183.0
285.90	301.0
288.80	219.0
289.90	152.0
291.90	253.0
292.90	1341.0
294.00	488.0
294.80	211.0
295.90	19296.0
296.90	2658.0
297.70	246.0
300.80	213.0
301.90	341.0
302.90	2080.0
303.90	492.0
304.80	257.0
307.80	170.0
309.70	173.0
312.90	198.0
313.90	887.0
314.90	1952.0
315.80	931.0
316.90	368.0
320.90	482.0
321.80	246.0
322.90	4851.0
323.90	999.0
325.80	192.0
326.90	1078.0
327.80	635.0
329.00	171.0
331.90	345.0
332.90	331.0
333.90	3269.0
334.90	699.0
340.90	541.0
345.80	1067.0
346.80	297.0
351.90	1545.0
352.90	950.0
354.00	1190.0
354.90	200.0
364.90	7408.0
365.80	1120.0
370.90	395.0
372.00	2313.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

372.90	734.0
376.80	165.0
382.90	612.0
384.00	268.0
389.80	238.0
390.90	215.0
401.90	961.0
402.90	1180.0
403.90	567.0
404.90	218.0
420.80	939.0
421.80	942.0
422.90	6479.0
423.90	3000.0
425.00	691.0
441.00	20712.0
442.00	124168.0
443.00	23936.0
443.90	2336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

m/z	Abundance
35.90	1102.0
36.90	1780.0
38.00	3402.0
39.00	19344.0
40.00	2293.0
41.00	1628.0
41.90	573.0
43.00	1147.0
44.00	10601.0
44.90	1118.0
46.90	3204.0
47.90	1513.0
49.00	14587.0
50.00	67136.0
51.00	256512.0
52.00	13303.0
53.00	671.0
55.00	1938.0
55.90	7136.0
57.00	16552.0
57.90	805.0
58.90	300.0
59.90	506.0
60.90	3600.0
62.00	3576.0
63.00	10102.0
64.00	1375.0
65.00	4635.0
65.90	531.0
66.90	476.0
68.00	4011.0
68.90	257472.0
70.00	1359.0
70.90	239.0
71.90	224.0
73.00	3233.0
74.00	29056.0
75.00	41928.0
76.00	15762.0
77.00	316096.0
78.00	22264.0
79.00	18288.0
79.90	13535.0
80.90	20136.0
81.90	4965.0
83.00	5232.0
83.90	10880.0
85.00	3571.0
86.00	11687.0
87.00	3090.0
87.90	2192.0
88.90	597.0
91.00	4345.0
92.00	5081.0
92.90	33800.0
94.00	2283.0
94.90	512.0
96.00	1955.0
96.90	865.0
97.90	26704.0
98.90	22248.0
99.90	2017.0
100.90	10546.0
102.00	602.0
102.90	3361.0
103.90	6750.0
104.90	6590.0
105.90	1741.0
106.90	85904.0
107.90	12457.0
108.90	2169.0
109.90	137536.0
110.90	21592.0
111.90	3278.0
112.80	873.0
114.00	213.0
115.00	443.0
115.90	3685.0
116.90	90680.0
117.90	6289.0
118.90	783.0
119.90	890.0
120.90	443.0
121.90	4780.0
122.90	7894.0
123.90	3984.0
125.00	3066.0
126.00	643.0
126.90	261824.0
127.90	19384.0
128.90	104304.0
129.90	9267.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

130.90	1730.0
132.00	929.0
132.90	768.0
133.90	2954.0
134.90	8901.0
135.90	4000.0
136.90	5609.0
137.90	994.0
138.90	672.0
139.90	1306.0
140.90	13496.0
141.90	4531.0
142.90	3059.0
143.90	898.0
144.90	909.0
145.90	2528.0
146.90	7639.0
147.90	21272.0
148.90	4363.0
149.90	1575.0
150.90	1724.0
151.80	922.0
152.90	4164.0
153.90	3198.0
155.00	8187.0
155.90	10446.0
156.90	1885.0
157.90	2277.0
158.90	1870.0
159.90	4086.0
160.90	6478.0
161.80	1676.0
162.90	584.0
163.90	591.0
164.90	4976.0
165.90	3533.0
166.90	32768.0
167.90	22432.0
168.90	2862.0
169.90	719.0
170.90	956.0
171.90	2583.0
172.90	3468.0
174.00	6083.0
174.90	10935.0
176.00	2401.0
176.90	4827.0
177.90	1742.0
178.90	20544.0
179.90	14988.0
180.90	6566.0
181.90	970.0
182.90	511.0
183.90	1632.0
184.90	9506.0
185.90	70080.0
187.00	19592.0
187.90	2261.0
188.90	5019.0
189.80	846.0
190.90	2945.0
191.90	6969.0
192.90	8064.0
193.90	1581.0
194.90	678.0
195.90	13935.0
196.80	1960.0
197.90	462592.0
198.90	31688.0
200.00	2727.0
201.40	2074.0
202.90	3761.0
203.90	19912.0
204.90	32176.0
206.00	129728.0
207.00	21704.0
207.90	5329.0
208.90	1956.0
210.00	2199.0
210.90	5312.0
211.80	876.0
212.80	454.0
213.80	261.0
214.90	1324.0
215.90	3389.0
216.90	36928.0
217.90	5172.0
218.80	450.0
220.10	518.0
220.90	18560.0
221.80	5126.0
222.90	7881.0
223.90	75424.0
224.90	18888.0
226.00	2432.0
226.90	31552.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

227.90	4419.0
228.90	5984.0
229.90	949.0
230.90	2662.0
231.90	360.0
232.90	709.0
233.90	2040.0
234.90	2314.0
235.90	1703.0
236.90	3574.0
237.80	490.0
238.90	1418.0
239.90	1016.0
240.90	1914.0
241.90	4445.0
242.90	4183.0
244.00	59008.0
245.00	7630.0
245.90	11348.0
246.90	2468.0
247.80	483.0
248.90	2078.0
250.00	346.0
250.90	566.0
251.80	523.0
252.90	1236.0
253.90	1273.0
254.90	276480.0
255.90	41128.0
256.90	3331.0
257.90	17872.0
258.90	2631.0
259.80	354.0
260.80	383.0
262.90	241.0
263.90	637.0
264.90	6792.0
265.90	1099.0
266.70	240.0
269.90	237.0
270.80	729.0
271.90	851.0
272.90	8823.0
273.90	20752.0
274.90	108752.0
275.90	15698.0
276.90	11002.0
277.90	2118.0
278.90	377.0
281.00	787.0
281.90	360.0
282.90	1253.0
283.90	757.0
284.90	1839.0
285.90	368.0
288.90	411.0
289.90	379.0
290.70	153.0
291.80	425.0
292.90	2571.0
293.90	825.0
294.90	521.0
295.90	38616.0
296.90	5594.0
297.80	364.0
300.80	550.0
301.90	529.0
302.90	3595.0
303.90	981.0
305.00	170.0
307.80	440.0
308.80	245.0
309.90	608.0
312.90	370.0
313.90	1588.0
314.90	4097.0
315.90	1967.0
316.90	482.0
319.80	151.0
320.90	964.0
321.80	406.0
323.00	9811.0
323.90	1741.0
324.80	173.0
325.80	207.0
326.80	2099.0
327.90	1136.0
328.90	244.0
331.90	780.0
332.90	1041.0
333.90	6846.0
334.90	1777.0
336.00	209.0
339.80	187.0
340.90	1323.0
341.90	302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

345.90	2751.0
346.80	445.0
350.80	194.0
352.00	2973.0
352.90	2057.0
354.00	3242.0
355.00	864.0
359.00	319.0
364.90	16202.0
365.90	2575.0
366.90	174.0
369.80	174.0
370.90	799.0
372.00	5301.0
373.00	1357.0
373.90	180.0
382.90	1583.0
384.00	436.0
384.80	196.0
389.90	528.0
391.00	565.0
392.00	256.0
400.90	430.0
401.90	2150.0
403.00	2881.0
404.00	775.0
404.90	425.0
414.90	183.0
420.90	2052.0
421.90	2345.0
423.00	15213.0
424.00	5901.0
424.90	738.0
441.00	48512.0
442.00	304960.0
443.00	59064.0
444.00	5907.0
444.90	344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP147

m/z	Abundance
36.00	876.0
36.90	1722.0
38.00	2872.0
39.00	13705.0
40.00	1747.0
40.90	1223.0
42.00	641.0
43.00	1327.0
44.00	10258.0
45.00	810.0
45.80	162.0
47.00	2869.0
47.90	1579.0
49.00	14380.0
50.00	50040.0
51.00	185216.0
52.00	9536.0
52.90	375.0
55.00	1525.0
55.90	5097.0
56.90	11836.0
57.90	583.0
58.90	259.0
60.00	473.0
60.90	2226.0
61.90	2507.0
63.00	7199.0
64.00	1205.0
65.00	3274.0
65.90	391.0
66.90	494.0
68.00	2776.0
68.90	185856.0
69.90	1119.0
71.00	336.0
71.90	239.0
73.00	3074.0
74.00	20656.0
75.00	30800.0
76.00	11407.0
77.00	226624.0
78.00	15673.0
79.00	13323.0
79.90	9989.0
80.90	15469.0
81.90	3827.0
82.90	3196.0
83.90	9420.0
84.90	2815.0
85.90	10296.0
87.00	2078.0
87.90	1558.0
88.90	412.0
90.90	3253.0
91.90	3864.0
92.90	25264.0
93.90	1705.0
94.90	573.0
96.00	1601.0
96.80	452.0
98.00	18536.0
98.90	17560.0
99.90	1539.0
100.90	7677.0
101.90	425.0
102.90	2562.0
103.90	4421.0
104.90	4948.0
105.90	1605.0
106.90	62920.0
107.90	8949.0
108.90	1588.0
109.90	103680.0
110.90	16030.0
111.90	2095.0
112.90	780.0
114.00	189.0
114.90	510.0
116.00	3029.0
116.90	65168.0
117.90	5256.0
118.90	704.0
119.90	794.0
120.80	179.0
121.90	3714.0
122.90	6200.0
123.90	2736.0
124.90	2586.0
125.90	602.0
126.90	190976.0
127.90	14489.0
128.90	79032.0

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129.90	6546.0
130.90	1472.0
132.00	656.0
132.90	516.0
133.90	2195.0
134.90	6811.0
135.90	2706.0
136.90	4502.0
137.80	663.0
139.00	494.0
139.80	888.0
140.90	10210.0
141.90	3610.0
142.90	2205.0
143.90	717.0
144.80	620.0
145.90	1993.0
146.90	5684.0
147.90	15957.0
148.90	3037.0
150.00	913.0
150.90	1325.0
151.70	718.0
152.90	3321.0
153.90	2376.0
154.90	5774.0
155.90	8207.0
156.90	1690.0
157.90	1658.0
158.90	1452.0
159.90	3419.0
160.90	4952.0
161.90	1425.0
162.80	434.0
164.00	505.0
164.90	3889.0
165.90	2980.0
166.90	26432.0
167.90	17760.0
168.90	2443.0
169.90	603.0
170.80	939.0
171.90	1934.0
172.90	2599.0
173.90	4495.0
175.00	8600.0
175.90	2155.0
176.90	3416.0
177.80	1250.0
178.90	16382.0
179.90	11822.0
180.90	5503.0
181.90	776.0
182.80	450.0
183.90	1261.0
184.90	7118.0
185.90	54392.0
186.90	15658.0
187.90	1658.0
188.90	2922.0
189.80	576.0
190.90	2087.0
191.90	5449.0
192.90	5937.0
194.00	1102.0
194.90	481.0
195.90	10526.0
196.70	1726.0
197.90	366144.0
198.90	23928.0
199.90	2537.0
201.40	1985.0
202.90	3177.0
203.90	15972.0
204.90	25464.0
206.00	104024.0
206.90	17168.0
207.90	4781.0
208.90	1771.0
210.00	1637.0
210.90	3743.0
212.90	404.0
214.90	1079.0
215.90	2290.0
216.90	29880.0
217.90	4077.0
218.90	320.0
220.90	15620.0
221.80	3611.0
222.90	6093.0
224.00	60080.0
224.90	15327.0
226.00	1472.0
226.90	26856.0
227.90	3906.0
228.90	5295.0

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229.90	628.0
231.00	2053.0
232.00	414.0
232.90	374.0
233.90	1408.0
234.90	1608.0
235.80	1302.0
236.90	2600.0
237.90	522.0
238.90	978.0
240.00	855.0
240.90	1394.0
241.90	3541.0
243.00	3480.0
243.90	49016.0
244.90	6000.0
245.90	9769.0
246.90	2046.0
247.90	357.0
248.90	1440.0
249.90	251.0
250.90	394.0
251.90	427.0
253.00	732.0
253.90	1179.0
254.90	237888.0
255.90	34128.0
257.00	2666.0
257.90	15115.0
258.90	2339.0
259.90	462.0
260.90	355.0
262.90	216.0
263.80	469.0
264.90	6531.0
265.90	848.0
266.90	257.0
270.00	308.0
270.80	590.0
271.90	720.0
272.90	7408.0
273.90	19128.0
274.90	95312.0
275.90	13568.0
276.90	8947.0
277.90	1879.0
278.90	410.0
280.90	649.0
281.90	372.0
282.90	1175.0
283.90	581.0
284.90	1913.0
285.90	314.0
288.90	410.0
289.80	291.0
290.80	334.0
292.00	526.0
292.90	2192.0
293.90	678.0
294.90	567.0
295.90	34032.0
296.90	5034.0
298.00	374.0
300.90	371.0
301.90	551.0
302.90	3403.0
303.90	912.0
304.80	214.0
307.90	389.0
308.80	356.0
309.90	470.0
312.90	233.0
313.90	1590.0
314.90	3532.0
315.90	1752.0
316.90	433.0
320.90	979.0
321.80	419.0
323.00	10017.0
323.90	1948.0
325.80	224.0
326.90	2052.0
327.90	882.0
331.80	688.0
332.80	770.0
334.00	6349.0
334.90	1646.0
335.80	169.0
340.90	1160.0
341.80	396.0
345.90	2865.0
346.90	663.0
351.00	247.0
352.00	3071.0
352.90	1912.0
353.90	2737.0

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354.90	569.0
358.90	204.0
364.90	15006.0
365.90	2158.0
369.80	179.0
370.90	737.0
372.00	5528.0
373.00	1057.0
382.90	1263.0
383.90	340.0
384.80	186.0
390.00	856.0
390.90	434.0
391.90	348.0
400.90	337.0
401.90	1930.0
403.00	3055.0
404.00	977.0
404.80	211.0
421.00	2487.0
421.90	2446.0
423.00	16352.0
424.00	5197.0
424.90	703.0
441.00	54976.0
442.00	344576.0
443.00	63064.0
444.00	6149.0
444.90	381.0

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