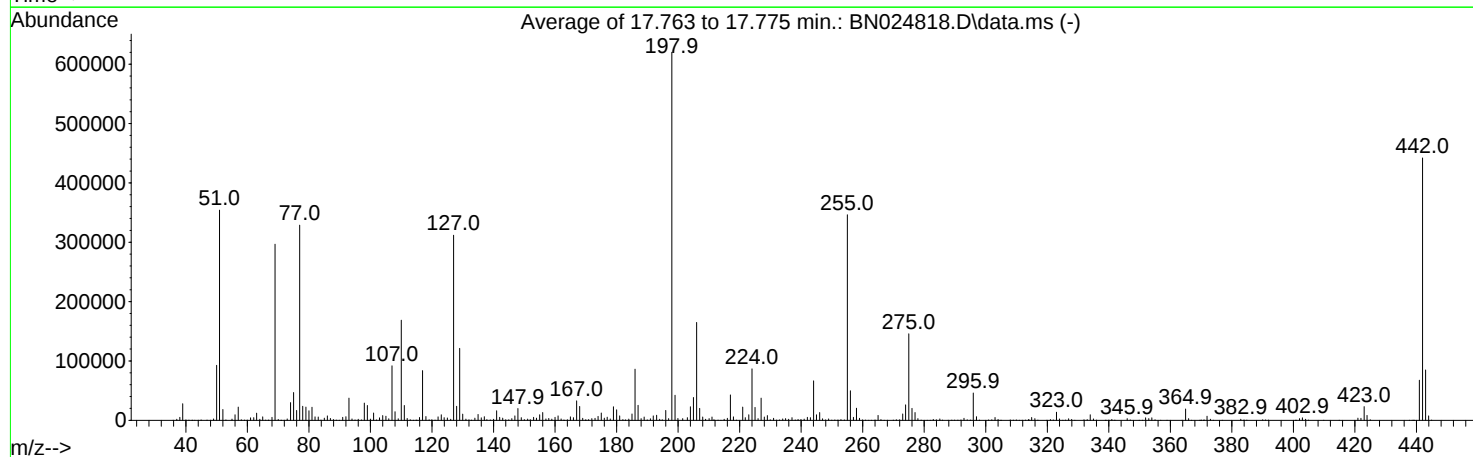
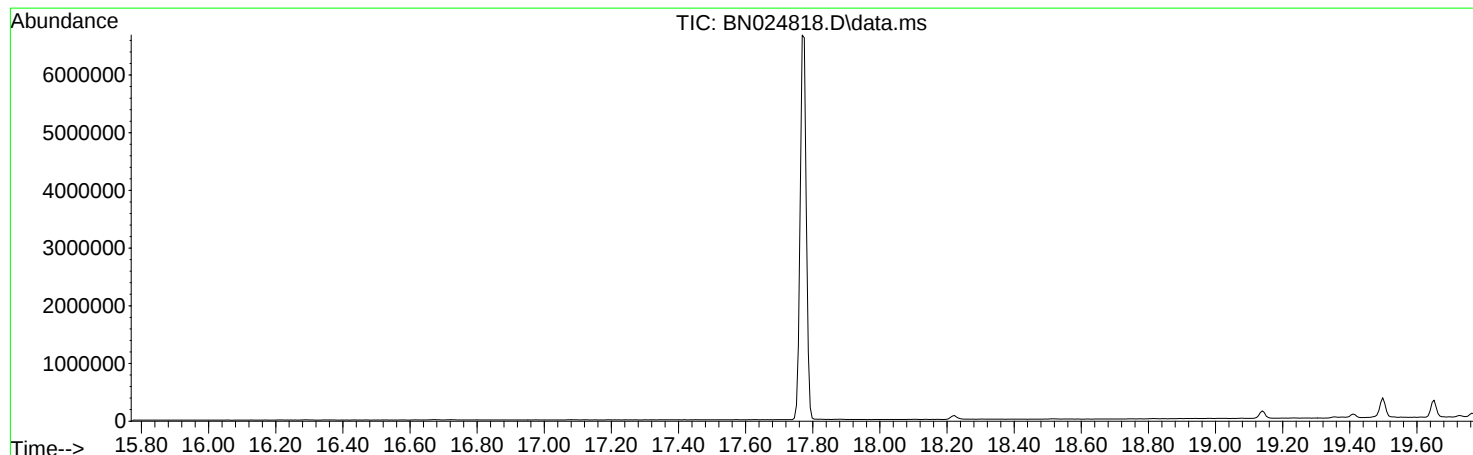


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041023\
 Data File : BN024818.D
 Acq On : 10 Apr 2023 10:43
 Operator : CG/JU
 Sample : DFTPP285
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP285

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Title : SVOA CALIBRATION
 Last Update : Tue Apr 11 03:24:57 2023



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	57.1	354047	PASS
68	69	0.00	2	1.7	5037	PASS
69	198	0.00	100	47.9	296661	PASS
70	69	0.00	2	0.5	1478	PASS
127	198	10	80	50.3	311851	PASS
197	198	0.00	2	0.4	2753	PASS
198	198	100	100	100.0	619840	PASS
199	198	5	9	6.8	42224	PASS
275	198	10	60	23.5	145667	PASS
365	198	1	100	3.1	19092	PASS
441	198	0.01	100	10.9	67533	PASS
442	198	50	100	71.3	442027	PASS
443	442	15	24	19.2	84837	PASS

m/z	Abundance
36.00	213.0
38.90	221.0
40.00	2638.0
41.00	412.0
43.10	289.0
44.00	11357.0
45.00	251.0
49.00	654.0
50.90	470.0
72.90	847.0
77.00	391.0
78.00	206.0
84.00	472.0
86.00	186.0
96.00	326.0
132.90	282.0
146.90	359.0
177.00	211.0
191.00	333.0
193.00	301.0
207.00	3083.0
208.00	489.0
208.80	398.0
267.10	174.0
280.90	559.0
281.90	312.0

Instrument :
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m/z	Abundance
35.90	417.0
37.10	1662.0
38.00	4161.0
39.00	23208.0
40.00	3345.0
41.00	955.0
42.00	232.0
42.90	361.0
44.00	11747.0
44.90	733.0
47.00	310.0
48.00	159.0
49.00	2698.0
50.00	74648.0
51.00	281024.0
52.00	14686.0
53.00	568.0
55.00	1760.0
56.00	7639.0
57.00	17880.0
58.00	671.0
59.00	413.0
59.90	239.0
61.00	3233.0
62.10	3733.0
63.00	8955.0
64.00	1449.0
65.00	4389.0
65.90	376.0
66.80	456.0
68.00	4003.0
69.00	232960.0
70.00	1273.0
73.00	2509.0
74.00	23200.0
75.00	36232.0
76.00	12783.0
77.10	252288.0
78.00	19376.0
79.00	16400.0
80.00	12542.0
81.00	16568.0
82.00	4787.0
83.00	4140.0
83.90	796.0
85.00	3086.0
86.00	5755.0
87.00	2250.0
87.90	1022.0
88.90	346.0
91.00	3400.0
92.00	4738.0
93.00	28088.0
94.00	2211.0
95.00	537.0
96.00	1731.0
97.00	422.0
98.00	23496.0
99.00	19976.0
100.00	1432.0
101.00	9318.0
101.90	312.0
103.00	3096.0
104.00	6519.0
105.00	5103.0
106.00	2070.0
107.00	68384.0
108.00	10431.0
109.00	1858.0
110.00	123736.0
111.00	19384.0
111.90	2377.0
113.10	723.0
114.80	361.0
115.90	3477.0
116.90	64200.0
118.00	5536.0
119.10	844.0
119.90	540.0
120.90	324.0
121.90	3878.0
123.00	7044.0
124.00	3338.0
125.00	2826.0
126.10	1223.0
127.00	229184.0
128.00	17840.0
129.00	84344.0
130.00	7486.0
131.00	1543.0
132.10	917.0
132.90	472.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

133.90	2542.0
135.00	7240.0
136.00	2887.0
137.00	4861.0
137.90	1029.0
139.00	664.0
140.00	1464.0
141.00	11478.0
142.00	3240.0
143.00	2559.0
144.00	732.0
144.90	709.0
145.90	2037.0
147.00	5415.0
148.00	13866.0
149.00	3855.0
150.00	1034.0
151.10	1614.0
151.90	1111.0
153.00	3150.0
153.90	2505.0
155.00	6362.0
156.00	9367.0
157.10	1919.0
157.90	2161.0
158.90	1434.0
160.00	3680.0
161.00	4965.0
161.90	1794.0
162.90	318.0
164.00	634.0
165.00	4253.0
166.00	3053.0
167.00	23104.0
168.00	20392.0
169.00	2837.0
169.80	837.0
170.90	954.0
171.90	2022.0
173.00	2121.0
174.00	4925.0
175.00	8295.0
176.00	2525.0
176.90	3426.0
177.90	1721.0
179.00	15061.0
180.00	12931.0
181.00	5120.0
182.00	861.0
182.80	333.0
184.00	1152.0
185.00	7192.0
186.00	58424.0
187.00	16568.0
188.00	2239.0
189.00	3689.0
189.90	611.0
191.00	2214.0
191.90	5378.0
193.00	6230.0
194.00	1150.0
194.90	701.0
196.00	11252.0
197.90	414656.0
199.00	29488.0
199.90	2256.0
201.50	2360.0
203.00	3032.0
204.00	15166.0
205.00	25432.0
206.00	104784.0
207.00	16952.0
208.00	4336.0
209.00	1743.0
210.10	2138.0
211.00	3942.0
211.90	917.0
213.00	399.0
213.90	152.0
214.90	1262.0
216.00	2202.0
217.00	27368.0
218.00	3904.0
218.90	369.0
221.00	15324.0
223.00	6392.0
224.00	57296.0
225.00	13838.0
226.00	1929.0
227.00	23808.0
228.00	4259.0
229.00	4951.0
230.00	824.0
231.00	1810.0
232.10	334.0
232.90	326.0

Instrument :
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ClientSampleId :
DFTPP285

234.00	1588.0
234.90	2069.0
235.90	1115.0
237.00	3250.0
238.00	526.0
239.00	1225.0
240.00	1133.0
241.00	1094.0
242.00	3108.0
243.00	3088.0
244.00	41720.0
245.00	5679.0
246.00	8307.0
246.90	1488.0
247.90	507.0
248.90	1446.0
250.10	386.0
251.00	427.0
251.80	346.0
252.90	770.0
254.00	1865.0
255.00	216768.0
256.00	34472.0
257.00	3602.0
258.00	12939.0
258.90	2041.0
259.90	506.0
261.00	307.0
263.80	286.0
265.00	5336.0
265.90	698.0
267.00	256.0
270.00	264.0
271.00	844.0
272.10	590.0
273.00	6049.0
274.00	16251.0
275.00	81288.0
276.00	11998.0
277.00	7615.0
277.90	1942.0
279.00	255.0
281.00	706.0
282.00	256.0
282.90	914.0
284.00	576.0
285.00	1270.0
286.00	230.0
288.90	411.0
289.90	359.0
291.00	394.0
292.00	377.0
293.00	1736.0
293.90	551.0
294.90	389.0
296.00	28624.0
297.00	3301.0
298.00	271.0
301.00	402.0
301.90	614.0
303.00	2989.0
304.00	758.0
305.10	229.0
307.90	376.0
308.90	286.0
310.00	445.0
311.90	219.0
313.00	290.0
313.90	1271.0
315.00	2692.0
316.10	1665.0
317.00	217.0
321.00	862.0
321.90	288.0
323.00	7825.0
324.00	1168.0
326.90	1566.0
328.00	823.0
331.90	499.0
333.00	710.0
333.90	4904.0
335.00	1292.0
336.10	203.0
338.90	221.0
341.00	792.0
341.90	389.0
346.00	1593.0
347.00	444.0
351.00	170.0
352.00	2419.0
353.00	1478.0
354.00	2297.0
355.00	772.0
358.90	179.0
365.00	10356.0
365.90	1552.0

Instrument :
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ClientSampleId :
DFTPP285

369.90	160.0
370.80	645.0
371.90	3362.0
373.00	934.0
374.00	191.0
382.90	984.0
383.80	390.0
384.90	201.0
390.00	374.0
390.90	288.0
391.90	200.0
401.00	226.0
401.90	1390.0
402.90	2209.0
404.00	1134.0
404.90	327.0
421.00	1865.0
422.00	1618.0
423.00	11147.0
424.00	5043.0
424.90	769.0
441.00	33240.0
442.00	236928.0
443.00	42656.0
443.90	3560.0
445.00	389.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

m/z	Abundance
35.90	508.0
37.00	1915.0
38.10	5613.0
39.00	32296.0
40.00	3720.0
41.00	1023.0
42.90	427.0
44.00	10862.0
45.00	1068.0
47.00	230.0
48.00	323.0
49.00	3415.0
50.00	108176.0
51.00	416128.0
52.00	21512.0
53.00	796.0
55.00	2230.0
56.00	10942.0
57.00	25832.0
58.00	1365.0
59.10	338.0
60.10	256.0
61.00	4778.0
62.00	5054.0
63.00	14356.0
64.00	2113.0
65.00	6516.0
66.00	550.0
67.00	544.0
68.00	5833.0
69.00	350784.0
70.00	1798.0
70.90	210.0
72.00	184.0
73.00	3594.0
74.00	35720.0
75.00	54896.0
76.00	19544.0
77.00	390208.0
78.00	27688.0
79.00	27712.0
80.00	19336.0
81.00	25880.0
82.00	6276.0
83.00	6658.0
83.90	1126.0
85.00	3977.0
86.00	8559.0
87.00	3535.0
87.90	1591.0
88.90	615.0
91.00	5374.0
92.00	6633.0
93.00	44416.0
94.00	2506.0
95.00	733.0
96.00	2164.0
97.10	906.0
98.00	33632.0
99.00	28944.0
100.00	2409.0
101.00	14677.0
101.90	822.0
103.00	4978.0
104.00	8816.0
105.00	8470.0
106.00	2847.0
107.00	108392.0
108.00	17032.0
109.00	2961.0
110.00	197248.0
111.00	29392.0
112.00	3438.0
112.90	1166.0
114.00	284.0
114.90	632.0
116.00	5983.0
117.00	97328.0
118.00	7378.0
119.00	851.0
120.00	1387.0
121.00	485.0
122.00	7236.0
123.00	10416.0
123.90	4999.0
125.00	5065.0
126.10	2030.0
127.00	367104.0
128.00	28064.0
129.00	141248.0
130.00	12690.0
131.00	2513.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

132.00	1209.0
132.90	871.0
134.00	4246.0
135.00	10918.0
136.00	5042.0
137.00	7259.0
137.90	1588.0
139.00	704.0
140.00	1854.0
141.00	18328.0
142.00	6008.0
143.00	4321.0
144.00	1162.0
144.90	955.0
146.00	3530.0
147.00	9762.0
147.90	23632.0
149.00	4947.0
150.00	1713.0
151.10	2000.0
151.90	1424.0
153.00	5395.0
153.90	4598.0
155.00	10923.0
156.00	15060.0
157.00	2499.0
158.00	3582.0
159.00	2373.0
160.00	5787.0
161.00	8692.0
162.00	2929.0
162.80	836.0
164.00	849.0
165.00	7071.0
166.00	5113.0
167.00	39040.0
168.00	25560.0
169.00	3940.0
169.90	1254.0
170.90	1582.0
172.00	3455.0
173.00	4070.0
174.00	7133.0
175.00	14721.0
176.00	4152.0
176.90	6958.0
178.00	2582.0
179.00	27216.0
180.00	20896.0
181.00	8728.0
182.10	1309.0
183.00	940.0
183.90	2468.0
185.00	12079.0
186.00	98984.0
187.00	29664.0
188.00	3146.0
188.90	6147.0
189.90	1018.0
191.00	2969.0
192.00	8739.0
193.00	9625.0
194.00	1938.0
194.90	1176.0
196.00	19048.0
196.90	4696.0
197.90	737728.0
199.00	50328.0
200.00	3526.0
201.50	3044.0
203.00	5055.0
204.00	26616.0
205.00	43984.0
206.00	191360.0
207.00	27720.0
208.00	6657.0
209.00	2304.0
210.10	3428.0
211.00	6213.0
213.00	539.0
215.00	1974.0
216.00	3772.0
217.00	49088.0
218.00	6862.0
219.00	718.0
221.00	25656.0
221.80	6833.0
223.00	10783.0
224.00	100632.0
225.00	26832.0
226.00	3448.0
227.00	44248.0
228.00	5856.0
229.00	8847.0
230.00	1202.0
231.00	4175.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

232.10	456.0
233.00	815.0
234.00	2174.0
234.90	3093.0
235.90	1990.0
237.00	5114.0
238.00	842.0
239.00	1472.0
240.00	1753.0
241.00	2249.0
242.00	6079.0
243.00	5289.0
244.00	75688.0
245.00	11455.0
246.00	15231.0
246.90	3279.0
248.00	894.0
249.00	2772.0
249.90	489.0
250.90	635.0
252.00	799.0
253.00	1575.0
255.00	390592.0
256.00	55792.0
257.00	5908.0
258.00	21984.0
259.00	4221.0
260.00	625.0
260.90	613.0
262.90	207.0
264.10	513.0
265.00	9310.0
266.00	1538.0
267.10	232.0
268.10	228.0
269.90	396.0
270.90	1097.0
272.00	1390.0
273.00	12635.0
274.00	30136.0
275.00	174656.0
276.00	23224.0
277.00	15159.0
278.00	3530.0
279.00	646.0
281.00	850.0
282.00	430.0
283.00	1674.0
284.00	1395.0
285.10	2497.0
286.00	497.0
289.00	576.0
290.00	487.0
290.90	388.0
291.90	765.0
293.00	3919.0
294.00	972.0
296.00	52776.0
297.00	6479.0
298.00	540.0
301.00	730.0
301.90	917.0
303.00	5453.0
304.00	1627.0
304.70	292.0
307.90	621.0
309.00	554.0
309.90	626.0
313.00	489.0
313.90	2676.0
315.00	5591.0
315.90	3199.0
317.00	501.0
319.90	151.0
321.00	1388.0
322.00	609.0
323.00	14603.0
324.00	2844.0
325.10	376.0
325.90	426.0
326.90	3222.0
327.90	1697.0
328.90	196.0
332.00	1239.0
332.90	1487.0
334.00	10409.0
335.00	2585.0
336.00	345.0
338.90	276.0
339.90	223.0
341.00	1653.0
342.00	728.0
345.90	3186.0
346.90	1063.0
349.90	264.0
350.90	392.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

352.00	4701.0
353.00	3231.0
354.00	4649.0
355.00	1088.0
358.90	238.0
364.90	21248.0
365.90	3099.0
366.90	370.0
369.60	275.0
370.10	412.0
371.00	842.0
371.90	7570.0
373.00	1769.0
374.00	289.0
376.90	227.0
382.90	2239.0
384.00	608.0
384.90	209.0
385.00	209.0
389.90	1078.0
391.00	683.0
391.90	491.0
400.90	453.0
402.00	2688.0
402.90	4331.0
403.90	2014.0
405.00	356.0
414.90	222.0
421.00	4776.0
421.90	3820.0
423.00	25376.0
424.00	9519.0
425.00	1248.0
439.10	303.0
441.00	75040.0
442.00	488000.0
442.90	91832.0
444.00	9760.0
444.90	509.0

Instrument :
BNA_N
ClientSampleId :
DFTPP285

m/z	Abundance
35.80	379.0
37.00	1827.0
38.00	4830.0
39.00	29200.0
40.00	3315.0
41.00	969.0
42.20	170.0
43.10	459.0
44.00	12070.0
45.00	946.0
46.80	351.0
48.10	324.0
49.00	2897.0
50.00	94912.0
51.00	366400.0
52.00	18432.0
53.00	746.0
55.00	2071.0
56.00	9614.0
57.00	23216.0
58.00	1111.0
59.00	523.0
60.00	284.0
61.00	4479.0
62.00	4370.0
63.00	12375.0
64.10	1926.0
65.00	6670.0
65.90	581.0
66.90	361.0
68.00	5276.0
69.00	306240.0
70.00	1364.0
71.10	280.0
71.90	188.0
73.00	3407.0
74.00	30792.0
75.00	48984.0
76.00	17232.0
77.00	345152.0
78.10	24448.0
79.00	22904.0
80.00	16464.0
81.00	23520.0
82.00	6548.0
83.00	5826.0
83.90	940.0
85.00	3547.0
86.00	8229.0
87.00	3529.0
88.00	1108.0
88.90	764.0
89.90	197.0
91.00	6060.0
92.00	6543.0
93.00	39512.0
94.00	2548.0
95.00	621.0
96.00	2135.0
97.10	782.0
98.00	29528.0
99.00	26256.0
100.00	1985.0
101.00	12876.0
102.00	678.0
102.90	4846.0
104.00	8244.0
105.00	7540.0
105.90	2839.0
107.00	98608.0
108.00	15490.0
109.00	2957.0
110.00	185152.0
111.00	26344.0
112.00	3512.0
112.90	1113.0
113.90	169.0
115.10	521.0
116.00	5077.0
117.00	89760.0
118.00	6407.0
119.00	904.0
120.00	1146.0
121.10	605.0
122.00	6550.0
123.00	10247.0
124.00	4971.0
125.00	4141.0
126.10	1710.0
127.00	339264.0
128.00	25280.0
129.00	137728.0

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130.00	11260.0
131.00	2220.0
131.90	1105.0
132.80	626.0
133.90	3818.0
135.00	11300.0
136.00	4479.0
137.00	6034.0
137.80	1084.0
138.90	575.0
140.00	1667.0
141.00	18168.0
142.00	5680.0
143.00	4078.0
144.00	1020.0
145.00	1132.0
146.00	3081.0
147.00	8520.0
148.00	21976.0
149.00	4379.0
150.00	1304.0
151.10	2429.0
152.00	1198.0
153.00	6186.0
154.00	4012.0
155.00	10815.0
156.00	15186.0
157.00	2609.0
157.90	3257.0
159.00	2475.0
160.00	5371.0
161.00	9087.0
162.00	2221.0
163.10	743.0
164.00	1197.0
165.00	6348.0
166.00	5020.0
167.00	36568.0
168.00	23992.0
169.00	3475.0
170.10	1083.0
170.90	1566.0
172.00	2900.0
173.00	4257.0
174.00	7464.0
175.00	13668.0
176.00	4002.0
177.00	6463.0
177.90	2297.0
179.00	25808.0
180.00	19448.0
181.00	8411.0
182.00	1603.0
182.90	991.0
184.00	2484.0
185.00	12855.0
186.00	101152.0
187.00	29520.0
188.00	3034.0
188.90	6478.0
190.10	987.0
191.00	3249.0
192.00	8528.0
193.00	10289.0
194.00	2148.0
194.80	839.0
196.00	19688.0
196.90	3563.0
198.00	707136.0
199.00	46856.0
200.00	3359.0
201.50	3371.0
203.00	5030.0
204.00	26192.0
205.00	45864.0
206.00	198336.0
207.00	25184.0
208.00	6935.0
209.00	2626.0
210.10	2925.0
211.00	6782.0
211.60	1925.0
213.00	482.0
214.00	234.0
215.00	2335.0
216.00	4358.0
217.00	51800.0
218.00	6371.0
218.90	549.0
221.00	25928.0
221.90	6971.0
223.00	10578.0
224.00	102224.0
225.00	24648.0
226.00	3205.0
227.00	43680.0

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228.00	6341.0
229.00	10031.0
229.90	1058.0
231.10	3849.0
232.00	540.0
232.90	826.0
234.00	3144.0
235.00	3299.0
236.00	2246.0
237.00	4746.0
238.10	560.0
239.00	1841.0
239.90	1554.0
240.90	2612.0
242.00	6057.0
243.00	5201.0
244.10	81696.0
245.00	10977.0
246.00	16095.0
247.00	3186.0
247.90	1060.0
249.00	3068.0
249.90	498.0
251.00	699.0
252.00	737.0
252.90	1756.0
255.00	431808.0
256.00	59152.0
257.00	5237.0
258.00	26368.0
258.90	4226.0
259.90	636.0
260.90	542.0
262.00	197.0
262.90	255.0
264.00	708.0
265.00	10103.0
266.00	1470.0
266.90	354.0
269.90	429.0
271.00	1002.0
271.90	967.0
273.00	12942.0
273.90	32072.0
275.00	181056.0
276.00	25320.0
277.00	16952.0
278.00	3159.0
279.00	669.0
281.00	816.0
282.00	669.0
282.90	1765.0
283.90	1231.0
285.00	2785.0
285.90	667.0
287.80	251.0
289.00	661.0
289.80	459.0
291.00	519.0
292.00	851.0
292.90	4473.0
294.00	1081.0
295.10	1367.0
295.90	56592.0
297.00	8263.0
297.90	499.0
300.90	755.0
302.00	964.0
303.00	5712.0
304.00	2003.0
305.00	318.0
308.00	747.0
309.00	512.0
310.00	797.0
310.90	212.0
311.80	310.0
312.90	448.0
314.10	2421.0
314.90	6160.0
315.90	3886.0
316.90	536.0
319.80	158.0
321.00	1730.0
321.90	848.0
323.00	18256.0
324.00	2929.0
325.00	369.0
326.00	453.0
327.00	3184.0
327.90	1957.0
329.00	299.0
331.90	1272.0
332.90	1657.0
334.00	12511.0
335.00	2750.0
335.90	344.0

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339.10	328.0
340.10	346.0
341.00	2051.0
341.90	569.0
345.90	3692.0
346.90	704.0
349.80	153.0
351.90	5122.0
353.00	3976.0
354.00	5670.0
355.10	1286.0
356.90	156.0
359.00	352.0
363.80	308.0
364.90	25672.0
366.00	3870.0
367.00	192.0
370.10	651.0
371.00	1544.0
372.00	9415.0
373.00	2627.0
373.80	243.0
376.80	246.0
382.90	2254.0
384.00	908.0
384.80	314.0
390.00	1522.0
390.90	925.0
391.90	665.0
400.70	519.0
402.00	4773.0
402.90	5975.0
404.00	2465.0
404.90	388.0
409.90	159.0
414.90	205.0
420.90	4106.0
422.00	4701.0
423.00	32528.0
423.90	10064.0
425.00	921.0
437.70	151.0
438.60	189.0
439.30	264.0
440.90	94320.0
442.00	601152.0
443.00	120024.0
444.00	8990.0
445.00	721.0

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