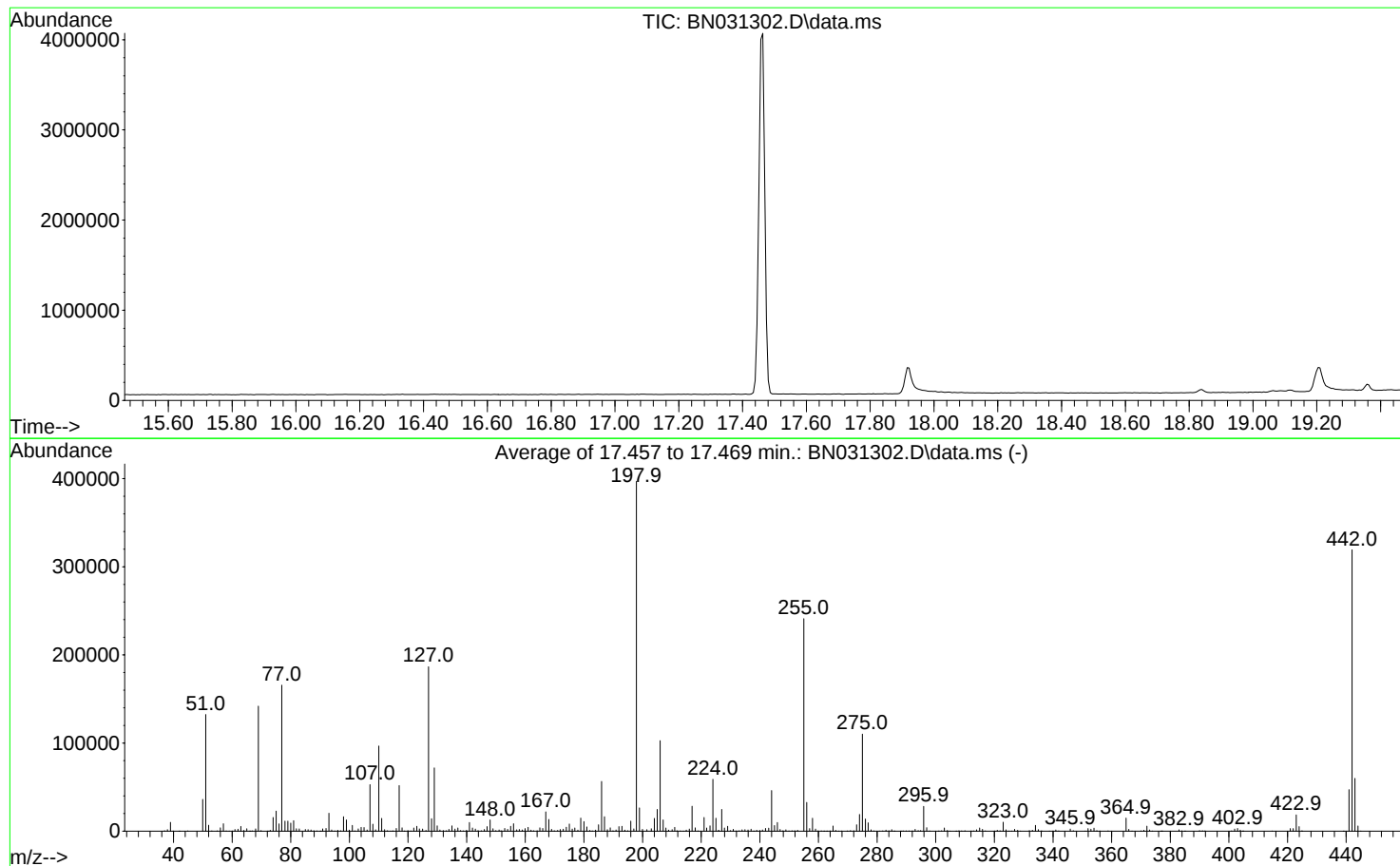


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042924\
Data File : BN031302.D
Acq On : 29 Apr 2024 10:58
Operator : MA/JU
Sample : DFTPP324
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP324

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Apr 29 16:19:32 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.3	132318	PASS
68	69	0.00	2	1.9	2677	PASS
69	198	0.00	100	35.8	141889	PASS
70	69	0.00	2	0.5	714	PASS
127	198	10	80	47.0	186600	PASS
197	198	0.00	2	0.7	2654	PASS
198	198	100	100	100.0	396757	PASS
199	198	5	9	6.6	26381	PASS
275	198	10	60	27.8	110136	PASS
365	198	1	100	3.8	14891	PASS
441	198	0.01	100	11.9	47125	PASS
442	198	50	100	80.5	319253	PASS
443	442	15	24	18.8	59885	PASS

m/z	Abundance
36.00	770.0
37.00	646.0
37.90	280.0
38.90	376.0
39.90	1457.0
41.00	1055.0
41.90	392.0
43.00	627.0
44.00	5031.0
45.00	281.0
47.00	3066.0
48.00	1619.0
49.00	14693.0
49.90	763.0
51.00	4701.0
54.90	394.0
56.00	231.0
57.00	216.0
69.00	210.0
69.80	192.0
70.90	167.0
73.00	780.0
75.00	298.0
76.90	570.0
78.00	248.0
81.10	166.0
81.90	203.0
82.90	598.0
83.90	12455.0
85.00	518.0
85.90	8267.0
86.90	212.0
87.90	1327.0
90.90	249.0
96.10	179.0
118.90	158.0
132.70	249.0
146.90	298.0
177.00	214.0
190.90	311.0
192.80	258.0
207.00	2228.0
208.00	513.0
208.90	295.0
281.00	691.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

m/z	Abundance
35.90	602.0
37.00	1349.0
38.00	2315.0
39.00	12885.0
40.00	1733.0
41.00	795.0
41.80	427.0
43.00	515.0
44.00	4215.0
44.90	688.0
46.90	2781.0
48.00	1176.0
49.00	14071.0
50.00	46088.0
51.00	173056.0
52.00	8734.0
53.00	389.0
54.90	999.0
55.90	5278.0
57.00	10634.0
58.00	539.0
59.00	274.0
60.00	273.0
61.00	2257.0
62.00	2710.0
63.00	6680.0
64.00	895.0
65.00	3442.0
65.80	213.0
66.10	208.0
66.90	428.0
68.00	3479.0
68.90	180352.0
70.00	1151.0
73.00	2115.0
74.00	19968.0
75.00	29360.0
76.00	10105.0
77.00	203456.0
78.00	14589.0
79.00	14306.0
80.00	11453.0
81.00	14737.0
82.00	3449.0
83.00	3638.0
83.90	10980.0
85.00	2950.0
85.90	10380.0
87.00	2129.0
87.90	2155.0
88.90	411.0
90.00	156.0
91.00	3309.0
92.00	4023.0
93.00	25032.0
94.00	1666.0
95.00	339.0
96.00	1615.0
97.00	528.0
98.00	20424.0
99.00	15434.0
100.00	1580.0
101.00	7886.0
101.90	510.0
103.00	3068.0
104.00	5339.0
105.00	5395.0
106.00	1678.0
107.00	64912.0
108.00	9946.0
108.90	1906.0
110.00	117864.0
111.00	17312.0
112.00	2064.0
113.00	634.0
113.90	303.0
114.70	291.0
115.00	291.0
116.00	3593.0
117.00	62904.0
117.90	4399.0
118.80	513.0
119.90	918.0
121.00	459.0
122.00	4576.0
123.00	6622.0
123.90	3101.0
125.00	2691.0
126.10	1424.0
127.00	225792.0
128.00	17248.0
129.00	85144.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

130.00	7512.0
130.90	1617.0
132.00	756.0
133.00	572.0
134.00	2636.0
135.00	7409.0
136.00	2606.0
137.00	4200.0
138.00	752.0
138.90	583.0
140.00	1259.0
141.00	11740.0
142.00	3998.0
142.90	2980.0
143.90	801.0
145.00	779.0
146.00	2347.0
147.00	6425.0
148.00	15214.0
149.00	3245.0
149.90	832.0
151.00	1674.0
151.70	968.0
153.00	3820.0
153.90	2802.0
155.00	6529.0
156.00	9725.0
157.10	1626.0
158.00	2106.0
159.00	1793.0
159.90	3597.0
161.00	5239.0
161.90	1580.0
163.00	421.0
164.00	431.0
164.90	4491.0
166.00	3754.0
167.00	25976.0
168.00	15793.0
169.00	2454.0
169.90	669.0
171.00	1137.0
171.90	2113.0
173.00	2792.0
174.00	5131.0
175.00	9863.0
176.00	2986.0
176.90	4470.0
177.90	1412.0
178.90	17008.0
180.00	12604.0
181.00	5716.0
182.00	947.0
182.90	439.0
184.00	1278.0
185.00	8709.0
186.00	65344.0
187.00	18608.0
188.00	1930.0
189.00	4209.0
189.90	534.0
191.00	2063.0
192.00	6181.0
193.00	6839.0
193.90	1472.0
195.00	391.0
196.00	13175.0
197.00	3098.0
197.90	452992.0
199.00	29528.0
199.90	2749.0
201.50	1814.0
203.00	2821.0
204.00	16416.0
205.00	28600.0
206.00	119568.0
207.00	17728.0
208.00	4715.0
208.90	1752.0
210.10	1934.0
211.00	4913.0
211.70	1233.0
212.90	552.0
213.90	170.0
214.90	1419.0
216.00	2531.0
216.90	31104.0
218.00	4384.0
219.00	411.0
221.00	16520.0
221.90	4407.0
223.00	7071.0
224.00	64496.0
225.00	15412.0
225.90	1849.0
227.00	27592.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

227.90	4026.0
229.00	5716.0
229.90	990.0
231.00	2211.0
231.90	418.0
232.90	619.0
234.00	1573.0
235.00	1757.0
236.00	1561.0
237.00	2648.0
237.90	335.0
238.90	1286.0
240.00	897.0
241.00	1325.0
242.00	3407.0
243.00	3685.0
244.00	49736.0
245.00	7057.0
246.00	10860.0
246.90	2327.0
247.80	480.0
248.90	1668.0
249.90	437.0
250.90	562.0
252.00	529.0
252.90	970.0
255.00	267968.0
256.00	37128.0
257.00	3483.0
258.00	15720.0
259.00	2822.0
260.00	363.0
260.90	408.0
264.00	591.0
265.00	6438.0
266.00	975.0
267.00	317.0
267.90	197.0
269.80	430.0
270.90	547.0
272.10	617.0
273.00	7425.0
274.00	20432.0
275.00	119144.0
276.00	14995.0
276.90	9915.0
277.90	1563.0
278.90	459.0
280.80	347.0
281.90	462.0
283.00	1083.0
284.00	680.0
285.00	1795.0
285.90	335.0
289.00	378.0
289.90	401.0
291.00	288.0
292.00	385.0
293.00	2223.0
294.00	634.0
294.90	631.0
295.90	30400.0
296.90	4456.0
297.90	274.0
301.00	364.0
302.00	590.0
303.00	3725.0
304.00	855.0
304.90	306.0
306.90	154.0
308.00	431.0
308.90	405.0
310.00	510.0
312.90	368.0
313.90	1802.0
314.90	3990.0
315.90	2079.0
317.00	455.0
321.00	1049.0
321.90	573.0
323.00	9765.0
324.00	1487.0
324.90	218.0
325.80	275.0
326.90	1913.0
328.00	992.0
329.00	205.0
332.00	676.0
332.90	1189.0
334.00	6612.0
335.00	1701.0
335.90	230.0
338.80	157.0
340.90	1214.0
341.90	221.0
345.90	2164.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

346.90	520.0
351.00	175.0
351.90	2670.0
353.00	2092.0
354.00	3609.0
354.90	812.0
358.90	185.0
364.90	14506.0
365.80	1668.0
367.00	176.0
370.00	309.0
371.10	799.0
372.00	5989.0
372.90	1521.0
373.90	207.0
382.90	1440.0
383.90	425.0
389.90	565.0
391.00	619.0
391.80	458.0
400.90	359.0
402.00	2297.0
403.00	2972.0
403.90	959.0
404.70	168.0
414.90	152.0
420.90	2213.0
421.90	2687.0
423.00	16808.0
424.00	5876.0
424.90	836.0
439.00	177.0
440.90	43752.0
442.00	298688.0
443.00	50128.0
444.00	5970.0
445.00	272.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

m/z	Abundance
36.00	664.0
36.90	1449.0
38.00	2391.0
39.00	11672.0
40.00	1651.0
41.00	1110.0
41.90	413.0
43.00	533.0
44.00	4231.0
45.00	646.0
47.00	2821.0
47.90	1349.0
49.00	14544.0
50.00	41680.0
51.00	151552.0
52.00	7404.0
53.10	448.0
55.00	916.0
56.00	4489.0
57.00	9846.0
58.00	441.0
59.00	159.0
60.90	2210.0
62.00	2611.0
63.00	6258.0
64.00	979.0
65.00	3052.0
65.90	261.0
66.90	417.0
68.00	3000.0
69.00	158464.0
69.90	909.0
71.00	185.0
72.00	171.0
73.00	1975.0
74.00	17200.0
75.00	25984.0
76.00	9996.0
77.00	191424.0
78.00	13365.0
79.00	12841.0
80.00	10207.0
81.00	14130.0
82.00	3159.0
82.90	3361.0
83.90	10958.0
84.90	2500.0
85.90	9952.0
86.90	1685.0
87.90	1687.0
88.90	322.0
90.90	3132.0
92.00	3389.0
93.00	23320.0
93.90	1672.0
95.00	365.0
96.00	1095.0
97.10	674.0
98.00	18960.0
99.00	14754.0
99.90	1360.0
101.00	7691.0
101.90	431.0
103.00	2821.0
104.00	4944.0
105.00	4607.0
106.10	1675.0
107.00	60016.0
108.00	8850.0
109.00	1788.0
110.00	110464.0
111.00	16656.0
112.00	2337.0
112.80	757.0
114.00	154.0
114.90	263.0
116.00	3528.0
117.00	59880.0
118.00	4268.0
119.00	594.0
120.00	732.0
120.80	381.0
121.90	4097.0
123.00	6459.0
123.90	3088.0
124.90	2818.0
126.10	1425.0
127.00	210752.0
128.00	15740.0
128.90	83528.0
129.90	6497.0
130.90	1491.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

132.00	812.0
132.90	505.0
133.90	2370.0
135.00	6605.0
136.00	2949.0
137.00	4118.0
137.80	870.0
138.90	564.0
139.90	1090.0
140.90	11066.0
142.00	4223.0
143.00	2424.0
143.90	770.0
145.00	415.0
146.00	2435.0
147.00	6148.0
148.00	14310.0
149.00	3112.0
150.00	764.0
151.10	1416.0
151.90	790.0
153.00	3662.0
154.00	2335.0
155.00	6074.0
156.00	9115.0
157.00	1844.0
157.90	2337.0
159.00	1624.0
160.00	3213.0
160.90	5118.0
162.00	1275.0
162.80	564.0
164.00	796.0
165.00	4130.0
165.90	3489.0
167.00	24752.0
168.00	14997.0
168.90	2198.0
169.90	699.0
171.00	971.0
171.90	2238.0
172.90	2586.0
174.00	5343.0
175.00	9319.0
176.00	2821.0
176.90	4236.0
178.00	1553.0
178.90	16472.0
180.00	12426.0
181.00	5307.0
182.00	1061.0
182.80	530.0
183.90	1497.0
185.00	7864.0
186.00	65368.0
187.00	18904.0
188.00	1975.0
188.90	4191.0
189.80	677.0
191.00	1857.0
191.90	5558.0
193.00	6775.0
194.00	1180.0
194.90	929.0
196.00	12609.0
197.00	2980.0
197.90	453824.0
198.90	31064.0
200.00	2297.0
201.50	1969.0
203.00	3740.0
204.00	16307.0
205.00	28688.0
206.00	117848.0
207.00	16504.0
207.90	4348.0
209.00	1713.0
210.20	1966.0
210.90	4843.0
211.90	913.0
212.90	378.0
213.90	184.0
214.90	1401.0
215.90	2942.0
216.90	32616.0
217.90	4401.0
218.90	427.0
221.00	18128.0
221.80	3979.0
223.00	6602.0
224.00	68000.0
225.00	18160.0
226.10	1860.0
227.00	29128.0
228.00	4334.0
229.00	6605.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

230.00	873.0
231.00	2295.0
232.10	408.0
233.00	444.0
233.90	1901.0
235.00	2053.0
235.90	1811.0
237.00	2570.0
238.10	349.0
239.00	1174.0
239.90	951.0
240.90	2025.0
241.90	3369.0
243.00	3873.0
244.00	54024.0
245.00	7220.0
246.00	11406.0
246.90	1969.0
247.80	450.0
249.00	2168.0
249.90	391.0
251.00	505.0
251.80	577.0
252.90	1234.0
255.00	282624.0
256.00	37232.0
257.00	3169.0
257.90	18080.0
259.00	2900.0
259.80	554.0
261.00	540.0
261.80	160.0
262.80	252.0
263.90	389.0
264.90	6769.0
265.80	879.0
266.90	276.0
270.00	310.0
270.90	824.0
271.90	776.0
273.00	8263.0
274.00	21880.0
275.00	125104.0
276.00	15213.0
277.00	12158.0
278.00	1938.0
279.00	346.0
281.00	533.0
282.00	377.0
283.00	1424.0
284.00	738.0
285.00	2042.0
286.10	320.0
288.00	160.0
288.90	465.0
289.80	313.0
290.90	396.0
292.00	379.0
293.00	2463.0
294.00	848.0
294.80	926.0
295.90	33272.0
296.90	4765.0
298.00	456.0
300.80	362.0
302.00	710.0
303.00	4520.0
304.00	931.0
304.90	236.0
307.90	534.0
308.80	370.0
310.00	449.0
312.90	440.0
314.00	1654.0
314.90	4034.0
316.00	2343.0
316.90	488.0
319.90	235.0
321.00	1217.0
321.90	760.0
323.00	12665.0
324.00	2060.0
325.00	353.0
325.90	172.0
326.90	2265.0
327.90	1268.0
328.90	255.0
331.90	864.0
332.90	1081.0
334.00	8070.0
335.00	2426.0
336.10	301.0
338.70	172.0
340.00	250.0
341.00	1444.0
341.90	378.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

345.90	2629.0
346.80	565.0
351.00	284.0
352.00	3922.0
352.90	2901.0
354.00	3649.0
354.90	830.0
355.80	194.0
358.70	331.0
364.90	17368.0
365.90	2618.0
366.90	228.0
370.00	436.0
370.90	742.0
371.00	742.0
372.00	6918.0
373.00	1537.0
373.80	160.0
376.80	205.0
383.00	1651.0
383.90	548.0
384.90	160.0
390.00	929.0
391.00	542.0
391.90	496.0
400.90	393.0
401.90	3065.0
402.90	3552.0
403.90	1703.0
404.90	279.0
414.70	152.0
421.00	3891.0
422.00	3131.0
422.90	21808.0
423.90	5752.0
425.10	530.0
441.00	57512.0
442.00	380608.0
443.00	77648.0
444.00	7207.0
445.00	349.0

Instrument :
BNA_N
ClientSampleId :
DFTPP324

m/z	Abundance
35.90	594.0
37.00	997.0
38.00	1531.0
39.00	6503.0
39.90	1484.0
41.00	994.0
41.90	360.0
43.00	452.0
44.00	4545.0
45.00	551.0
46.90	2930.0
48.00	1541.0
49.00	15418.0
50.00	22864.0
51.00	86448.0
52.00	4275.0
53.00	287.0
54.90	579.0
56.00	2479.0
57.00	5492.0
58.00	353.0
60.00	274.0
61.00	1136.0
61.90	1293.0
63.00	3372.0
63.90	538.0
64.90	1622.0
65.90	259.0
66.90	228.0
68.00	1551.0
68.90	87480.0
70.00	658.0
73.00	1343.0
74.00	9513.0
75.00	13716.0
76.00	4915.0
77.00	103896.0
78.00	7126.0
79.00	7099.0
80.00	5767.0
81.00	7585.0
81.90	2228.0
82.90	2336.0
83.90	11415.0
84.90	1707.0
85.90	9789.0
86.90	1188.0
87.90	1789.0
89.00	176.0
90.90	1901.0
92.00	1960.0
92.90	12609.0
94.00	983.0
95.00	251.0
96.00	975.0
96.90	465.0
97.90	10028.0
99.00	8055.0
100.10	526.0
101.00	4185.0
101.80	269.0
102.90	1752.0
103.90	2673.0
104.90	2697.0
106.00	1082.0
107.00	33696.0
108.00	4975.0
109.00	969.0
110.00	61728.0
111.00	9552.0
111.90	1061.0
113.10	329.0
114.10	168.0
115.00	278.0
116.00	2092.0
117.00	32616.0
117.90	2539.0
118.90	399.0
120.00	492.0
120.90	158.0
122.00	2332.0
122.90	3624.0
123.90	1527.0
125.00	1723.0
127.00	123256.0
128.00	9471.0
129.00	46720.0
129.90	4097.0
130.90	866.0
132.10	428.0
133.10	383.0
133.90	1468.0

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135.00	4216.0
136.00	1603.0
137.00	2535.0
138.00	496.0
139.90	652.0
141.00	6492.0
142.00	2451.0
142.90	1632.0
143.90	446.0
144.90	227.0
146.00	1093.0
147.00	3646.0
147.90	8881.0
149.00	1894.0
149.90	539.0
151.00	956.0
152.00	392.0
152.90	1950.0
153.90	1143.0
155.00	3899.0
156.00	6390.0
157.10	1104.0
157.90	1359.0
158.90	775.0
160.00	2160.0
161.00	2780.0
162.00	1015.0
162.90	384.0
164.00	344.0
164.90	2621.0
166.00	1961.0
167.00	15242.0
168.00	9309.0
168.90	1399.0
169.90	389.0
170.90	455.0
171.90	1161.0
173.00	1586.0
174.00	3157.0
175.00	5044.0
176.00	1483.0
176.90	2823.0
177.90	899.0
178.90	10858.0
180.00	7463.0
181.00	3594.0
182.00	426.0
182.90	309.0
183.90	1022.0
185.00	4960.0
186.00	38680.0
187.00	11652.0
188.00	1103.0
189.00	2854.0
190.10	445.0
191.00	1458.0
192.00	3694.0
193.00	3783.0
194.00	838.0
195.00	531.0
196.00	8246.0
197.00	1885.0
197.90	283456.0
198.90	18552.0
199.90	1363.0
201.30	1324.0
202.90	1926.0
204.00	10614.0
205.00	16752.0
206.00	70720.0
207.00	10758.0
207.90	3304.0
208.90	1107.0
210.00	1324.0
210.90	3272.0
213.00	262.0
214.90	863.0
216.00	1756.0
216.90	21352.0
217.90	2492.0
219.00	227.0
221.00	12147.0
221.90	2461.0
223.00	4554.0
224.00	43848.0
225.00	10384.0
225.90	1082.0
227.00	17536.0
227.90	2417.0
229.00	4199.0
229.90	484.0
230.90	1503.0
231.90	245.0
232.90	390.0
233.90	1446.0
234.90	1398.0

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235.90	892.0
237.00	1532.0
238.00	279.0
238.90	628.0
240.00	672.0
240.80	905.0
241.90	2419.0
243.00	2874.0
244.00	34352.0
245.00	4774.0
246.00	7112.0
246.90	1274.0
248.00	314.0
248.80	1061.0
249.90	252.0
250.90	294.0
251.90	251.0
253.00	676.0
255.00	172480.0
256.00	23392.0
256.90	2123.0
257.90	10121.0
258.90	1608.0
259.90	304.0
260.90	183.0
264.00	303.0
265.00	4555.0
265.80	597.0
267.00	168.0
267.80	176.0
269.90	232.0
271.00	500.0
271.90	446.0
273.00	5974.0
274.00	14675.0
275.00	86160.0
276.00	11066.0
276.90	6323.0
277.90	1327.0
278.90	227.0
280.90	572.0
281.90	441.0
283.00	920.0
284.00	431.0
285.00	1425.0
285.80	242.0
288.80	232.0
290.00	287.0
290.90	270.0
292.10	280.0
293.10	1495.0
294.00	410.0
294.90	643.0
295.90	20872.0
296.90	2859.0
297.80	217.0
301.10	324.0
302.00	479.0
302.90	2799.0
303.90	658.0
307.80	378.0
308.80	197.0
309.90	468.0
311.90	169.0
313.00	229.0
314.00	1293.0
315.00	2993.0
315.90	1640.0
316.90	314.0
321.00	685.0
321.80	376.0
323.00	8318.0
324.00	1310.0
325.80	287.0
326.90	1847.0
327.90	885.0
328.80	207.0
331.90	625.0
333.00	838.0
334.00	5082.0
335.00	1302.0
338.90	157.0
339.90	186.0
341.00	1412.0
342.00	243.0
345.90	2293.0
347.00	429.0
351.90	2512.0
353.00	1811.0
354.00	2922.0
355.10	600.0
358.90	341.0
364.90	12798.0
365.90	1913.0
369.90	175.0
370.90	597.0

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372.00	4233.0
372.90	1273.0
377.10	176.0
383.00	1576.0
383.90	280.0
390.00	856.0
390.90	485.0
391.90	218.0
400.90	265.0
401.90	2158.0
402.90	2957.0
403.90	1184.0
404.80	201.0
414.80	154.0
421.00	2629.0
422.00	2798.0
423.00	16840.0
424.00	3786.0
424.90	402.0
440.90	40112.0
442.00	278464.0
443.00	51880.0
444.00	4256.0
444.90	176.0

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