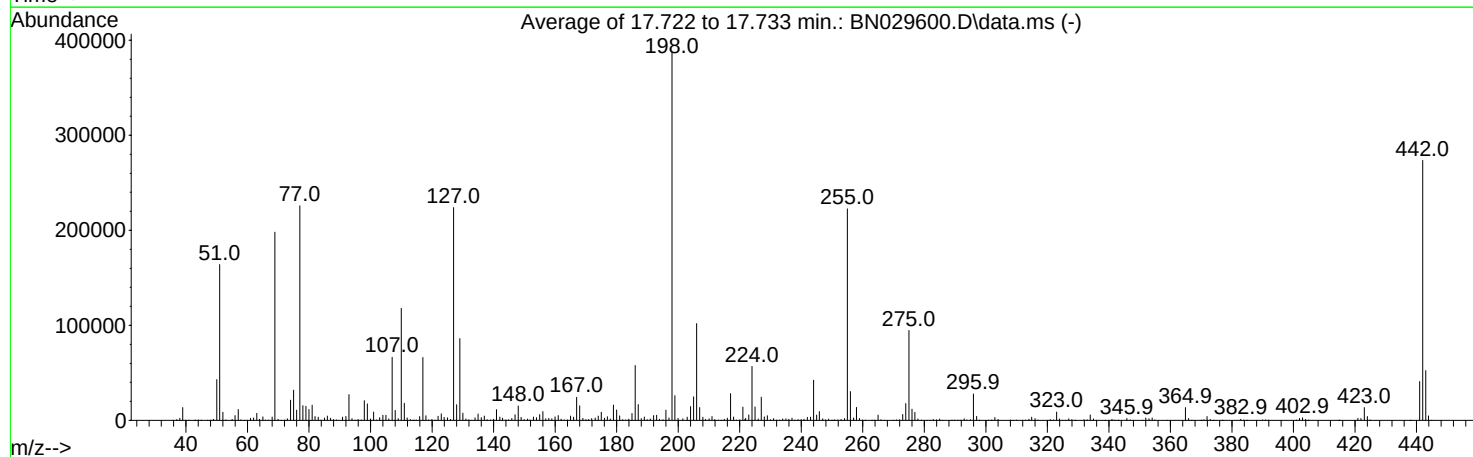
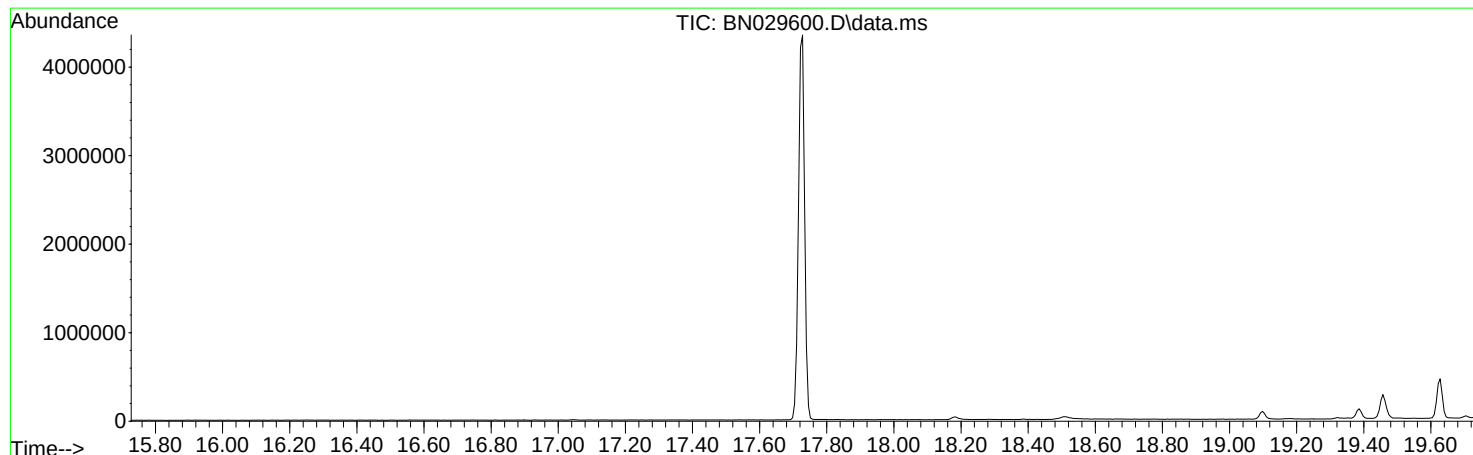


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029600.D
Acq On : 09 Feb 2024 08:53
Operator : MA/JU
Sample : DFTPP297
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP297

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Feb 08 00:25:29 2024



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.3	163916	PASS
68	69	0.00	2	1.8	3500	PASS
69	198	0.00	100	51.1	197941	PASS
70	69	0.00	2	0.6	1250	PASS
127	198	10	80	57.8	223872	PASS
197	198	0.00	2	0.7	2522	PASS
198	198	100	100	100.0	387072	PASS
199	198	5	9	6.7	25875	PASS
275	198	10	60	24.4	94592	PASS
365	198	1	100	3.5	13463	PASS
441	198	0.01	100	10.6	40872	PASS
442	198	50	100	70.7	273557	PASS
443	442	15	24	19.2	52456	PASS

m/z	Abundance
35.80	155.0
38.80	206.0
40.00	1745.0
40.90	172.0
44.00	3572.0
48.90	359.0
50.90	199.0
56.00	168.0
63.90	343.0
64.80	187.0
65.80	441.0
72.90	861.0
74.80	161.0
77.00	241.0
78.00	305.0
81.00	212.0
82.00	180.0
83.00	174.0
83.90	513.0
85.90	320.0
91.00	156.0
95.80	246.0
118.90	162.0
133.00	175.0
135.10	212.0
146.90	272.0
190.90	230.0
193.00	492.0
207.00	1980.0
208.10	470.0
208.90	371.0
280.90	278.0
282.90	158.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

m/z	Abundance
36.00	369.0
37.00	850.0
38.00	2971.0
39.00	17624.0
40.00	1921.0
41.00	673.0
43.10	245.0
44.00	4021.0
44.90	380.0
47.00	196.0
49.00	1740.0
50.00	55840.0
51.00	204544.0
52.00	10913.0
53.00	604.0
55.00	1389.0
55.90	6704.0
57.00	14645.0
57.90	644.0
59.00	287.0
59.90	340.0
61.00	2814.0
62.00	3344.0
63.00	8857.0
64.00	1742.0
65.00	4518.0
66.00	863.0
66.90	528.0
68.00	4023.0
68.90	250496.0
70.00	1738.0
71.00	154.0
73.00	2676.0
74.00	26144.0
75.00	39720.0
76.00	13778.0
77.00	280256.0
78.00	19776.0
79.00	18832.0
80.00	14192.0
81.00	19288.0
81.90	5318.0
83.00	4549.0
83.90	932.0
85.00	2850.0
86.00	6100.0
87.00	2504.0
88.00	1164.0
88.90	752.0
90.90	4105.0
92.00	5152.0
93.00	33528.0
93.90	2258.0
94.90	716.0
96.00	1568.0
97.00	667.0
98.00	25960.0
98.90	22520.0
100.00	1948.0
101.00	11150.0
101.90	522.0
103.00	3398.0
104.00	6791.0
105.00	6234.0
106.00	1798.0
107.00	80872.0
108.00	12659.0
109.00	2506.0
110.00	143424.0
111.00	22200.0
111.90	3053.0
112.90	866.0
113.80	321.0
115.10	406.0
116.00	4733.0
117.00	77648.0
118.00	5588.0
118.90	695.0
119.80	975.0
121.00	519.0
122.00	5072.0
123.00	7840.0
124.00	3889.0
125.00	3157.0
126.00	1084.0
127.00	266944.0
128.00	19536.0
129.00	104064.0
130.00	8987.0
131.00	1932.0
132.00	879.0
132.80	289.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

133.90	3024.0
134.90	8248.0
136.00	3384.0
137.00	6252.0
137.80	954.0
139.10	468.0
140.00	1504.0
141.00	13079.0
142.00	4378.0
142.90	2817.0
144.00	621.0
144.90	774.0
146.00	2301.0
147.00	7372.0
148.00	17288.0
148.90	3672.0
150.00	934.0
151.00	1808.0
151.80	1028.0
153.00	3625.0
153.90	3143.0
155.00	7574.0
156.00	11260.0
157.00	2571.0
158.00	2262.0
158.90	2047.0
160.00	4308.0
161.00	5717.0
162.00	1536.0
163.00	566.0
163.90	786.0
165.00	5148.0
166.00	3639.0
167.00	28360.0
168.00	18232.0
169.00	2673.0
169.90	883.0
170.90	1198.0
171.90	1988.0
173.00	3101.0
174.00	5219.0
175.00	9937.0
176.00	2708.0
177.00	4521.0
177.90	1781.0
178.90	18992.0
180.00	12947.0
181.00	5973.0
182.00	897.0
183.00	438.0
184.00	1338.0
185.00	8658.0
186.00	66232.0
187.00	18872.0
187.90	2487.0
189.00	3978.0
189.90	910.0
190.90	1922.0
192.00	5729.0
193.00	6811.0
193.90	1496.0
195.10	577.0
196.00	12255.0
197.00	2757.0
198.00	442432.0
198.90	30088.0
199.90	2178.0
201.50	1803.0
203.00	3340.0
204.00	15629.0
205.00	27976.0
206.00	111616.0
207.00	16624.0
208.00	4443.0
208.90	1493.0
210.10	1847.0
211.00	4640.0
211.80	751.0
212.90	506.0
215.00	1719.0
216.00	2724.0
217.00	31328.0
218.00	4355.0
218.90	380.0
220.10	823.0
221.00	15893.0
221.70	3749.0
222.90	6492.0
224.00	60552.0
225.00	15606.0
226.00	1526.0
227.00	26408.0
228.00	3868.0
229.00	5588.0
229.90	720.0
231.00	1983.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

232.00	476.0
232.90	404.0
234.00	1604.0
235.00	1919.0
236.00	1280.0
237.00	2584.0
238.00	447.0
238.90	992.0
240.00	783.0
240.90	1269.0
242.00	3428.0
243.00	3483.0
244.00	46336.0
245.00	6368.0
245.90	10368.0
247.00	2057.0
247.90	358.0
248.90	1414.0
249.80	281.0
250.90	600.0
251.80	534.0
252.90	959.0
254.10	2196.0
255.00	239936.0
256.00	34288.0
257.00	2723.0
258.00	15315.0
258.90	2497.0
259.90	359.0
261.00	369.0
262.90	203.0
263.80	291.0
265.00	5893.0
265.90	735.0
270.00	307.0
271.00	455.0
272.00	678.0
273.00	6713.0
273.90	17552.0
275.00	98680.0
276.00	12646.0
276.90	8558.0
277.90	1541.0
278.90	358.0
280.90	433.0
281.90	331.0
282.90	1375.0
283.90	611.0
285.00	1362.0
286.00	280.0
289.00	274.0
289.90	244.0
290.90	237.0
291.90	452.0
293.00	1557.0
293.80	433.0
295.00	621.0
295.90	29040.0
297.00	4647.0
298.00	204.0
300.90	378.0
301.80	599.0
303.00	3230.0
304.00	1032.0
307.90	478.0
308.80	267.0
310.10	341.0
312.00	197.0
312.90	285.0
314.00	1625.0
314.90	3563.0
316.00	1860.0
316.90	405.0
321.00	698.0
321.90	474.0
323.00	8261.0
324.00	1535.0
325.10	214.0
326.00	180.0
327.00	1527.0
327.90	906.0
332.00	716.0
333.00	653.0
333.90	5413.0
335.00	1612.0
336.00	264.0
341.00	1199.0
341.80	202.0
345.90	2101.0
346.90	537.0
350.90	216.0
352.00	2490.0
353.00	1609.0
354.10	2413.0
354.90	429.0
359.00	213.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

364.90	12475.0
365.90	1976.0
369.90	228.0
370.90	580.0
371.90	3763.0
373.00	1222.0
382.90	1328.0
383.80	385.0
390.00	511.0
391.00	425.0
391.90	382.0
401.00	257.0
402.00	1820.0
403.00	2365.0
404.00	880.0
404.90	304.0
414.90	155.0
420.90	1880.0
421.90	1951.0
423.00	12486.0
424.00	4438.0
424.90	540.0
437.90	173.0
441.00	39944.0
442.00	232704.0
443.00	51088.0
443.90	5076.0
445.00	274.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

m/z	Abundance
35.90	314.0
37.00	874.0
38.00	2190.0
39.00	15431.0
40.00	2257.0
41.00	506.0
42.80	166.0
44.00	3788.0
44.90	433.0
47.80	163.0
49.00	1786.0
50.00	48264.0
51.00	190464.0
52.00	10314.0
53.00	463.0
55.00	1276.0
56.00	5554.0
57.00	13484.0
57.90	523.0
58.90	293.0
60.00	175.0
61.00	2653.0
62.00	3013.0
63.00	8651.0
63.90	1548.0
65.00	4169.0
65.90	789.0
67.00	450.0
68.00	4197.0
68.90	228672.0
69.90	1355.0
71.90	160.0
73.00	2792.0
74.00	24616.0
75.00	36560.0
76.00	12802.0
77.00	262976.0
78.00	17504.0
79.00	16648.0
80.00	13490.0
81.00	19376.0
82.00	4874.0
83.00	3613.0
84.00	802.0
85.00	3304.0
86.00	5534.0
87.00	2804.0
87.90	1069.0
89.00	431.0
90.90	4421.0
92.00	4683.0
93.00	31192.0
94.00	1969.0
95.10	579.0
96.00	1435.0
97.00	532.0
98.00	23352.0
99.00	19208.0
100.00	1714.0
101.00	10289.0
101.90	480.0
102.90	3500.0
104.00	6419.0
105.00	6086.0
105.90	1787.0
107.00	77008.0
108.00	12035.0
109.00	1882.0
110.00	136832.0
111.00	20736.0
111.90	2845.0
113.00	965.0
114.00	232.0
114.80	319.0
115.90	4689.0
117.00	78120.0
118.00	6144.0
119.00	681.0
119.90	893.0
120.90	365.0
121.90	5496.0
123.00	8209.0
123.90	3856.0
125.00	3368.0
126.00	1161.0
127.00	263296.0
128.00	19816.0
129.00	98896.0
130.00	9064.0
131.00	1870.0
132.00	720.0
132.90	476.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

134.00	3148.0
135.00	8229.0
136.00	3399.0
137.00	4872.0
138.00	1225.0
139.00	548.0
140.00	1330.0
140.90	13258.0
142.00	3853.0
142.90	2765.0
144.00	663.0
144.90	697.0
145.90	2523.0
147.00	7052.0
148.00	18288.0
149.00	3430.0
149.90	892.0
151.00	1591.0
152.90	4300.0
154.00	3277.0
155.00	6772.0
156.00	10473.0
156.90	1658.0
157.90	2434.0
159.00	1963.0
159.90	4224.0
161.00	5981.0
161.90	1745.0
163.00	483.0
164.00	674.0
165.00	5481.0
166.00	4117.0
167.00	28528.0
168.00	17960.0
169.00	2591.0
170.00	871.0
170.90	1053.0
171.90	2188.0
173.00	2724.0
174.00	5456.0
175.00	10109.0
176.10	2419.0
177.00	4526.0
177.90	1826.0
179.00	19176.0
180.00	13412.0
181.00	5298.0
181.90	963.0
182.90	589.0
184.00	1676.0
185.00	8299.0
186.00	68104.0
187.00	20240.0
188.00	2189.0
189.00	4122.0
190.00	892.0
191.00	1955.0
192.00	5650.0
193.00	6466.0
194.00	1387.0
195.10	839.0
196.00	12236.0
197.00	2992.0
198.00	444992.0
198.90	30432.0
200.00	2827.0
201.60	2446.0
203.00	3948.0
204.00	17664.0
205.00	29360.0
206.00	120176.0
207.00	18896.0
208.00	4600.0
208.90	1448.0
210.00	2054.0
211.00	4681.0
211.90	1149.0
213.00	280.0
213.90	233.0
215.00	1268.0
216.00	2674.0
217.00	34200.0
218.00	3782.0
219.00	534.0
220.00	505.0
221.00	15403.0
221.90	3733.0
223.00	6782.0
224.00	66784.0
225.00	16115.0
226.00	1831.0
227.00	29184.0
228.00	4591.0
229.00	6101.0
230.00	867.0
231.00	2496.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

232.00	408.0
233.00	480.0
234.00	1744.0
235.00	1954.0
235.90	1414.0
237.00	2896.0
237.90	387.0
239.00	982.0
239.90	954.0
240.90	1535.0
242.00	3771.0
243.00	4198.0
244.00	49056.0
245.00	6761.0
245.90	11532.0
247.00	1695.0
247.90	732.0
248.90	1757.0
249.80	323.0
251.00	626.0
251.80	532.0
253.00	1230.0
254.00	2035.0
255.00	272448.0
256.00	34488.0
257.00	3397.0
257.90	15093.0
259.00	2184.0
259.80	561.0
260.90	345.0
263.90	360.0
264.90	6556.0
265.90	906.0
267.00	223.0
270.00	235.0
271.00	742.0
271.90	798.0
273.00	7997.0
274.00	21992.0
275.00	113088.0
276.00	14580.0
277.00	10037.0
277.90	2025.0
279.00	328.0
280.90	395.0
281.80	307.0
283.00	1371.0
284.00	961.0
285.00	1627.0
286.00	235.0
289.00	541.0
289.90	396.0
290.90	327.0
291.90	468.0
292.90	1891.0
293.90	743.0
295.00	642.0
296.00	33432.0
297.00	4939.0
297.90	471.0
300.90	408.0
302.00	602.0
302.90	3462.0
304.00	1196.0
307.90	356.0
308.90	227.0
310.00	476.0
311.90	169.0
312.90	351.0
314.00	1352.0
314.90	4093.0
316.00	2241.0
317.00	447.0
320.90	1153.0
321.90	702.0
323.00	10542.0
324.00	1639.0
324.90	262.0
326.10	180.0
326.90	2297.0
328.00	985.0
328.90	192.0
331.90	702.0
333.00	946.0
334.00	7014.0
334.90	1739.0
336.00	223.0
338.80	177.0
341.00	1103.0
341.80	405.0
343.00	160.0
345.90	2113.0
347.00	632.0
351.00	240.0
352.00	3079.0
353.00	1962.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

354.00	3194.0
355.00	507.0
359.00	240.0
364.90	17432.0
365.90	2593.0
370.10	289.0
370.90	962.0
371.90	5460.0
372.90	1240.0
373.90	230.0
382.90	1346.0
383.80	316.0
384.80	153.0
389.90	565.0
390.90	588.0
391.90	237.0
400.90	489.0
401.90	2266.0
403.00	3374.0
403.90	1325.0
405.00	170.0
415.00	185.0
421.00	2838.0
421.90	2307.0
423.00	14995.0
424.00	4561.0
425.00	457.0
441.00	48592.0
442.00	334400.0
443.00	66016.0
443.90	5317.0
444.90	375.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

m/z	Abundance
35.00	291.0
37.00	775.0
38.00	1596.0
39.00	8016.0
40.00	1736.0
41.00	424.0
43.00	234.0
44.00	4335.0
44.90	450.0
46.90	179.0
48.90	1125.0
50.00	24880.0
51.00	97336.0
52.00	4639.0
52.90	240.0
54.90	629.0
55.90	3313.0
57.00	6501.0
58.00	307.0
61.00	1275.0
62.00	1407.0
63.00	4624.0
63.90	1102.0
65.00	2317.0
65.90	696.0
66.90	274.0
67.90	2281.0
68.90	114656.0
69.90	658.0
70.90	158.0
73.00	2253.0
74.00	12853.0
75.00	19160.0
76.00	5977.0
77.00	134720.0
78.00	10199.0
79.00	9135.0
80.00	6802.0
80.90	9979.0
82.00	2272.0
83.00	2359.0
83.90	624.0
85.00	1589.0
86.00	3005.0
87.00	1446.0
87.90	501.0
88.90	304.0
91.00	1838.0
92.00	2737.0
92.90	16856.0
93.90	1177.0
95.10	221.0
96.00	893.0
97.10	350.0
97.90	12710.0
99.00	10507.0
100.00	879.0
100.90	5079.0
102.00	410.0
103.00	1930.0
104.00	3172.0
105.00	3659.0
106.00	966.0
107.00	41400.0
108.00	6648.0
109.00	1125.0
110.00	73296.0
111.00	11050.0
111.90	1587.0
112.90	493.0
115.00	223.0
115.90	2600.0
116.90	42520.0
117.90	3020.0
119.00	420.0
120.00	553.0
121.00	249.0
121.90	2720.0
123.00	4803.0
123.90	1877.0
124.90	1663.0
126.00	824.0
127.00	141376.0
128.00	10384.0
129.00	55160.0
130.00	4946.0
131.00	920.0
131.80	445.0
133.00	535.0
134.00	1859.0
135.00	4592.0
136.00	1870.0

Instrument :
BNA_N
ClientSampleId :
DFTPP297

137.00	2382.0
137.90	556.0
138.90	376.0
140.00	743.0
140.90	7778.0
142.00	2250.0
143.00	1651.0
143.90	363.0
144.90	432.0
146.00	1248.0
147.00	4200.0
148.00	10133.0
148.90	2329.0
150.00	498.0
151.00	741.0
151.80	618.0
153.00	2925.0
154.00	1952.0
155.00	4107.0
156.00	5899.0
157.00	1064.0
158.00	1203.0
159.00	1009.0
160.00	2478.0
160.90	3721.0
161.90	936.0
162.90	464.0
163.80	238.0
165.00	3165.0
166.00	2166.0
167.00	16020.0
168.00	9644.0
169.00	1457.0
170.10	580.0
171.00	708.0
171.90	1206.0
172.90	1726.0
173.90	2765.0
175.00	5899.0
176.00	1959.0
176.90	2644.0
178.00	938.0
179.00	10180.0
179.90	6619.0
181.00	2941.0
182.00	725.0
182.90	438.0
183.90	1018.0
185.00	4717.0
186.00	39000.0
187.00	10803.0
188.10	1109.0
188.90	2452.0
189.90	514.0
190.90	1494.0
191.90	3617.0
193.00	4159.0
194.00	760.0
194.90	493.0
196.00	7720.0
196.90	1817.0
197.90	273792.0
199.00	17104.0
200.00	1530.0
201.40	880.0
202.90	2731.0
204.00	10157.0
205.00	16696.0
206.00	73744.0
207.00	10687.0
208.00	2722.0
209.00	1098.0
210.00	1097.0
211.00	2905.0
211.90	468.0
213.10	194.0
215.00	748.0
216.00	1773.0
217.00	18944.0
218.00	2468.0
218.90	220.0
220.10	411.0
221.00	10419.0
221.90	2408.0
223.00	4127.0
224.00	42792.0
225.00	10761.0
226.00	1244.0
226.90	17736.0
227.90	2481.0
229.00	3170.0
230.00	538.0
231.10	1313.0
232.90	325.0
233.90	1241.0
234.90	1248.0

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236.00	850.0
237.00	1689.0
237.90	276.0
239.00	722.0
239.90	723.0
241.00	907.0
242.00	2302.0
243.00	2450.0
244.00	31424.0
245.00	3670.0
245.90	5931.0
247.00	1130.0
248.00	249.0
249.00	1040.0
250.00	208.0
250.60	154.0
251.10	160.0
252.00	416.0
253.00	808.0
254.00	1434.0
255.00	155200.0
256.00	22128.0
257.00	1727.0
258.00	10626.0
259.00	1561.0
259.90	210.0
260.90	367.0
264.00	380.0
264.90	4172.0
265.90	506.0
266.90	190.0
269.90	216.0
270.80	331.0
271.90	477.0
273.00	4074.0
274.00	13466.0
275.00	72008.0
276.00	8363.0
277.00	6693.0
277.90	1183.0
279.10	299.0
281.00	413.0
281.90	171.0
283.00	707.0
284.10	454.0
285.00	953.0
286.00	244.0
289.00	268.0
289.90	182.0
291.00	278.0
291.90	200.0
292.90	1565.0
293.90	425.0
295.00	672.0
296.00	20792.0
297.00	3057.0
297.80	250.0
301.00	290.0
302.00	343.0
303.00	2445.0
304.00	664.0
308.00	298.0
308.90	301.0
309.90	313.0
311.90	162.0
313.00	203.0
314.00	828.0
314.90	2436.0
316.00	1367.0
316.90	256.0
321.00	800.0
322.00	423.0
323.00	7470.0
323.90	1348.0
326.90	1399.0
327.90	688.0
331.80	422.0
332.90	586.0
334.00	4652.0
335.00	1108.0
335.90	195.0
338.90	171.0
341.00	1062.0
342.00	325.0
345.80	1677.0
346.90	304.0
352.00	2117.0
353.00	1441.0
354.00	2144.0
355.00	634.0
358.90	226.0
364.90	10483.0
365.80	1321.0
366.80	183.0
370.00	189.0
370.90	730.0

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371.90	3181.0
372.90	832.0
376.80	173.0
382.90	971.0
383.90	235.0
389.90	441.0
390.90	346.0
391.90	310.0
400.90	357.0
401.90	1791.0
402.90	2514.0
403.90	940.0
404.70	174.0
414.70	155.0
421.00	1941.0
422.00	1754.0
423.00	12860.0
424.00	3074.0
424.80	406.0
441.00	34080.0
442.00	253568.0
443.00	40264.0
443.90	3665.0
445.00	160.0

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