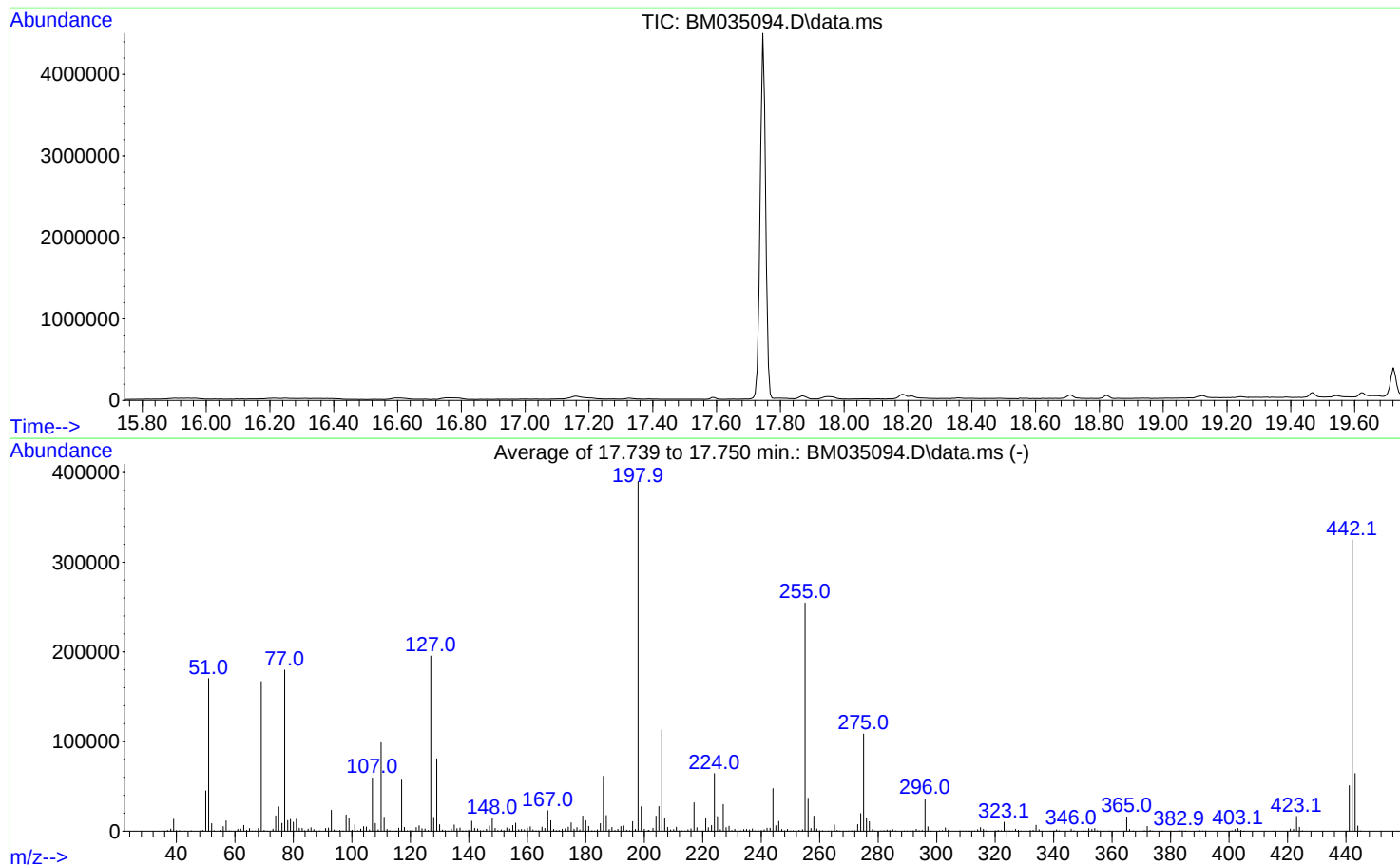


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035094.D
 Acq On : 16 May 2022 09:01
 Operator : CG/JU
 Sample : DFTPP057
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP057

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu May 12 18:15:39 2022



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.7	170391	PASS
68	69	0.00	2	1.9	3149	PASS
69	198	0.00	100	42.8	166958	PASS
70	69	0.00	2	0.6	955	PASS
127	198	10	80	50.1	195413	PASS
197	198	0.00	2	0.5	2126	PASS
198	198	100	100	100.0	390016	PASS
199	198	5	9	7.0	27395	PASS
275	198	10	60	27.8	108456	PASS
365	198	1	100	4.1	16011	PASS
441	198	0.01	100	13.0	50808	PASS
442	198	50	100	83.3	324992	PASS
443	442	15	24	19.8	64373	PASS

m/z	Abundance
39.10	169.0
40.00	828.0
41.10	388.0
42.00	164.0
43.00	470.0
44.00	1023.0
47.00	150.0
49.00	563.0
51.00	297.0
55.00	474.0
66.90	176.0
69.10	317.0
73.00	1352.0
73.90	251.0
76.90	205.0
81.00	152.0
83.90	330.0
85.00	186.0
86.00	199.0
89.00	172.0
91.00	276.0
95.00	261.0
95.90	232.0
97.00	186.0
104.90	191.0
109.10	158.0
115.10	310.0
119.00	160.0
133.10	465.0
147.00	523.0
148.00	215.0
167.00	168.0
177.00	184.0
191.00	270.0
193.00	408.0
207.00	2855.0
207.90	607.0
209.00	359.0
221.00	415.0
281.00	553.0
355.00	242.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

m/z	Abundance
36.00	160.0
36.90	953.0
38.00	2251.0
39.10	13190.0
40.00	1314.0
41.10	882.0
43.00	663.0
44.00	1214.0
45.00	356.0
47.00	173.0
49.00	1574.0
50.00	44608.0
51.00	166976.0
52.00	8579.0
53.10	381.0
55.00	1477.0
56.00	4924.0
57.00	11138.0
58.10	484.0
59.00	314.0
61.00	2053.0
62.00	2294.0
63.00	6602.0
64.00	899.0
65.00	2930.0
66.10	211.0
67.00	535.0
68.00	2953.0
69.00	160704.0
70.00	866.0
71.20	183.0
73.10	4373.0
74.00	16992.0
75.00	26384.0
76.10	8384.0
77.00	175104.0
78.00	11297.0
79.00	12347.0
80.00	8991.0
81.00	12870.0
82.00	3122.0
83.00	3282.0
83.90	719.0
85.00	2521.0
86.00	3527.0
87.00	1638.0
87.90	712.0
88.90	452.0
91.00	2989.0
92.00	3518.0
93.00	22648.0
93.90	1411.0
95.00	487.0
95.90	872.0
97.00	522.0
98.00	17176.0
99.00	13429.0
100.00	987.0
101.00	7479.0
101.90	390.0
103.00	2236.0
104.00	4387.0
105.00	4690.0
106.10	1285.0
107.00	53584.0
108.00	8420.0
109.10	1395.0
110.00	90256.0
111.00	14345.0
112.00	1920.0
112.90	619.0
115.00	413.0
116.00	2982.0
117.00	51968.0
118.00	3963.0
119.00	664.0
120.00	707.0
121.00	320.0
122.00	3758.0
123.00	5552.0
124.00	2654.0
125.00	2386.0
126.10	827.0
127.00	177408.0
128.00	14247.0
129.00	72496.0
130.00	6726.0
131.00	1319.0
131.90	575.0
133.00	674.0
134.00	2162.0
135.00	5936.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

135.90	2499.0
137.00	3217.0
137.80	662.0
139.00	413.0
139.90	892.0
141.00	9740.0
141.90	2620.0
143.00	2500.0
144.00	552.0
145.00	469.0
146.00	1783.0
147.00	6277.0
148.00	12324.0
149.00	2855.0
150.00	799.0
151.10	1326.0
152.00	632.0
153.00	3195.0
154.00	2111.0
155.00	5466.0
156.00	7778.0
157.00	1462.0
158.00	1904.0
158.90	1446.0
160.00	3166.0
161.00	4092.0
161.90	1457.0
162.90	377.0
163.90	434.0
165.00	3958.0
166.00	3005.0
167.00	19568.0
168.00	10763.0
169.00	1827.0
170.00	603.0
170.90	960.0
171.90	1782.0
173.00	2125.0
174.00	4241.0
175.00	7894.0
176.00	2032.0
176.90	3966.0
177.90	1326.0
179.00	14556.0
180.00	9918.0
181.00	4459.0
181.90	546.0
183.00	338.0
184.00	1070.0
185.00	7087.0
186.00	51088.0
187.00	14889.0
188.00	1681.0
188.90	3492.0
190.00	772.0
190.90	2129.0
192.00	4641.0
193.00	5178.0
194.00	943.0
194.90	629.0
196.00	8623.0
197.00	1826.0
197.90	326720.0
198.90	23616.0
200.00	1797.0
201.60	1199.0
203.00	2416.0
204.00	13901.0
205.00	22552.0
206.00	92808.0
207.00	15377.0
208.00	4275.0
209.00	1763.0
210.10	1685.0
211.00	3953.0
211.80	691.0
212.90	279.0
215.00	1162.0
216.00	1954.0
217.00	26136.0
218.00	3387.0
219.00	257.0
219.90	314.0
221.00	12162.0
221.80	3582.0
223.00	5356.0
224.00	50464.0
225.00	12990.0
226.00	1376.0
227.00	23736.0
228.00	3747.0
229.00	4857.0
229.90	595.0
231.00	1769.0
232.10	343.0
233.00	444.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

234.00	1483.0
234.90	1599.0
236.00	1322.0
237.00	2181.0
238.00	244.0
239.00	885.0
240.00	798.0
241.00	1073.0
242.00	2616.0
243.00	2559.0
244.00	37896.0
245.00	4905.0
246.00	8842.0
247.00	1710.0
248.00	399.0
248.90	1637.0
250.10	213.0
251.00	437.0
251.90	347.0
253.00	765.0
254.10	1295.0
255.00	199488.0
256.00	29456.0
257.00	2440.0
258.00	12947.0
259.00	2122.0
260.00	358.0
260.90	445.0
264.00	251.0
265.00	5343.0
266.00	862.0
267.00	382.0
268.00	185.0
269.90	299.0
270.90	434.0
272.00	418.0
273.00	6051.0
274.00	15858.0
275.00	82040.0
276.00	11623.0
277.00	8620.0
278.00	1881.0
279.00	243.0
281.00	1291.0
282.00	527.0
283.00	976.0
283.90	690.0
285.00	1459.0
286.10	228.0
288.90	303.0
289.90	319.0
291.00	225.0
291.90	362.0
293.00	1693.0
294.00	488.0
295.10	656.0
296.00	26848.0
297.00	3949.0
298.00	309.0
300.90	444.0
302.00	492.0
303.00	3286.0
303.90	1123.0
308.00	223.0
308.90	193.0
310.00	363.0
313.00	320.0
314.00	1053.0
315.00	3248.0
316.00	1987.0
317.10	239.0
321.00	686.0
322.10	518.0
323.00	8065.0
324.00	1460.0
324.90	353.0
326.90	1589.0
327.90	868.0
328.90	180.0
332.00	720.0
333.00	823.0
334.00	4896.0
335.00	1372.0
336.00	206.0
341.00	1293.0
341.90	335.0
346.00	1606.0
346.90	349.0
351.00	161.0
352.00	1988.0
353.00	1429.0
354.10	2132.0
355.10	879.0
356.10	377.0
357.00	222.0
359.00	182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

364.00	171.0
365.00	10970.0
366.00	1561.0
371.00	596.0
372.00	3651.0
373.00	725.0
374.00	186.0
383.00	841.0
384.00	351.0
390.10	362.0
390.90	327.0
392.00	219.0
401.00	431.0
402.00	1445.0
403.00	1985.0
404.00	727.0
421.10	1351.0
422.10	1376.0
423.10	9901.0
424.00	3490.0
425.00	400.0
429.20	151.0
441.10	31736.0
442.10	201792.0
443.10	42176.0
444.00	3745.0
445.00	307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

m/z	Abundance
35.90	172.0
37.00	1008.0
38.10	3014.0
39.00	16632.0
40.00	1890.0
41.10	982.0
42.10	249.0
43.00	553.0
43.90	999.0
45.00	573.0
46.90	202.0
48.00	207.0
49.00	1776.0
50.00	52696.0
51.00	203008.0
52.00	10064.0
53.00	479.0
54.90	1423.0
56.00	6242.0
57.00	13620.0
58.00	605.0
58.80	270.0
61.00	2704.0
62.00	2899.0
63.00	7603.0
64.00	1144.0
65.00	3662.0
66.00	231.0
67.10	621.0
68.00	4006.0
69.00	200000.0
70.00	1180.0
71.00	214.0
73.00	4052.0
74.00	20760.0
75.00	32048.0
76.10	10512.0
77.10	214976.0
78.10	14027.0
79.00	16119.0
80.00	12589.0
81.00	16247.0
82.00	3957.0
83.00	3577.0
84.00	813.0
85.00	3287.0
86.00	5154.0
87.00	2341.0
87.90	772.0
89.00	582.0
91.00	3960.0
92.00	4418.0
93.00	28296.0
94.00	1940.0
95.00	648.0
96.00	1372.0
97.10	549.0
98.00	22176.0
99.00	16888.0
100.00	1393.0
101.00	8810.0
102.00	442.0
103.00	2932.0
104.00	6363.0
105.00	5964.0
106.00	1844.0
107.00	71680.0
108.00	9958.0
108.90	1939.0
110.00	120624.0
111.00	19360.0
112.00	2341.0
113.00	1101.0
115.00	265.0
116.00	3974.0
117.00	67576.0
118.00	5262.0
118.90	728.0
120.00	739.0
121.00	471.0
122.00	4698.0
123.00	7335.0
124.00	3281.0
125.00	3108.0
126.10	1076.0
127.00	234304.0
128.00	18528.0
129.00	97296.0
130.00	9020.0
131.00	1837.0
132.00	814.0
132.90	778.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

134.00	3025.0
135.00	8554.0
136.00	3736.0
137.00	4554.0
138.00	630.0
139.00	624.0
140.00	1440.0
141.00	13331.0
142.00	3853.0
143.00	2899.0
144.00	785.0
145.00	680.0
146.00	2455.0
147.00	7685.0
148.00	16944.0
149.00	4135.0
150.00	1088.0
151.00	1795.0
152.10	1026.0
153.00	4624.0
154.00	3190.0
155.00	7639.0
156.00	10898.0
157.10	1874.0
158.00	2365.0
159.00	2157.0
160.00	4396.0
161.00	6369.0
162.00	1665.0
163.10	680.0
163.80	510.0
165.00	5385.0
166.00	3697.0
167.00	28200.0
168.00	13982.0
169.00	2306.0
170.00	842.0
170.90	963.0
172.00	2540.0
173.00	3883.0
174.00	5301.0
175.00	10985.0
176.00	2878.0
177.00	5060.0
177.90	1878.0
178.90	20344.0
180.00	13956.0
181.00	7040.0
182.10	862.0
183.00	363.0
184.00	1926.0
185.00	10362.0
186.00	75312.0
187.00	20664.0
188.00	2318.0
189.00	5205.0
189.90	1098.0
191.00	2748.0
192.00	6118.0
193.00	7589.0
194.00	1574.0
194.90	673.0
196.00	12386.0
197.00	2663.0
197.90	475392.0
199.00	33848.0
200.00	2656.0
201.50	2119.0
203.00	4125.0
204.00	19952.0
205.00	33352.0
206.00	136448.0
207.00	20888.0
208.00	5959.0
209.00	2061.0
210.00	2185.0
211.00	5428.0
212.00	978.0
213.00	303.0
213.90	193.0
215.00	2134.0
216.00	2928.0
217.00	38064.0
218.00	4885.0
219.10	457.0
221.00	17192.0
221.90	4752.0
223.00	7612.0
224.00	78400.0
225.00	19504.0
226.00	2320.0
227.00	36312.0
228.00	4856.0
229.00	6629.0
230.00	1141.0
231.00	2855.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

232.00	477.0
233.00	688.0
234.00	2474.0
235.00	2571.0
236.00	1910.0
237.00	2994.0
237.90	440.0
239.00	1403.0
240.00	1173.0
241.00	1878.0
242.00	4129.0
243.00	4460.0
244.00	56744.0
245.00	7301.0
246.00	13855.0
247.00	2373.0
247.90	538.0
248.90	2443.0
250.00	421.0
251.00	542.0
251.90	623.0
252.90	1318.0
254.10	1730.0
255.00	302848.0
256.00	43920.0
257.00	3607.0
258.00	20696.0
259.00	2778.0
259.90	565.0
260.90	453.0
263.00	222.0
263.90	489.0
265.00	9142.0
266.00	975.0
266.90	297.0
269.00	313.0
269.90	276.0
271.00	671.0
272.10	638.0
273.00	9224.0
274.00	23392.0
275.00	130912.0
276.00	18192.0
277.00	13009.0
278.00	1978.0
278.90	460.0
281.00	952.0
282.00	793.0
283.00	1681.0
284.00	1063.0
285.00	2035.0
286.00	437.0
288.90	438.0
289.90	370.0
291.00	387.0
292.00	477.0
293.00	2831.0
294.00	669.0
295.00	1035.0
296.00	42200.0
297.00	5966.0
297.90	381.0
300.90	677.0
301.90	842.0
303.00	3970.0
304.00	1260.0
308.00	726.0
309.00	379.0
310.00	363.0
311.00	165.0
312.00	176.0
312.90	322.0
314.00	2214.0
315.00	4522.0
316.00	2451.0
316.90	550.0
319.90	159.0
321.00	1080.0
322.00	571.0
323.00	11583.0
324.00	2669.0
325.10	295.0
326.00	495.0
326.90	2663.0
328.00	1014.0
329.00	304.0
332.00	1045.0
333.00	1338.0
334.00	7594.0
335.00	2064.0
335.90	262.0
339.00	260.0
340.00	204.0
341.00	1803.0
342.00	625.0
346.00	2896.0

Instrument :
BNA_M
ClientSampleId :
DFTPP057

347.00	472.0
350.00	159.0
351.00	227.0
352.00	3451.0
353.10	2299.0
354.10	3569.0
355.00	1217.0
356.00	244.0
359.00	360.0
365.00	18592.0
366.00	2441.0
367.00	275.0
370.00	310.0
371.00	736.0
372.00	6221.0
373.00	1247.0
373.90	191.0
382.90	1478.0
384.10	515.0
384.90	276.0
390.00	635.0
391.00	482.0
391.90	345.0
400.90	501.0
402.00	2329.0
403.00	3778.0
404.00	1373.0
404.90	230.0
415.00	225.0
420.90	2660.0
422.00	2704.0
423.00	19440.0
424.10	5078.0
425.10	754.0
429.10	208.0
441.10	59128.0
442.10	379904.0
443.10	74064.0
444.00	6612.0
445.10	483.0

Instrument :

BNA_M

ClientSampleId :

DFTPP057

m/z	Abundance
36.00	179.0
37.00	602.0
38.00	1767.0
39.10	10951.0
40.00	1433.0
41.00	918.0
42.10	225.0
43.10	613.0
44.00	842.0
45.00	448.0
49.00	1341.0
50.00	37496.0
51.00	142080.0
52.10	6736.0
52.90	463.0
55.00	1169.0
56.00	4265.0
57.00	9919.0
58.00	358.0
58.90	211.0
61.00	1767.0
62.00	2024.0
63.00	5337.0
64.00	1045.0
65.00	2501.0
65.90	211.0
67.00	380.0
68.00	2487.0
69.00	141120.0
70.00	818.0
71.10	231.0
73.00	2792.0
74.00	14622.0
75.00	23008.0
76.00	7616.0
77.10	150208.0
78.00	10475.0
79.00	11342.0
80.00	8631.0
81.00	11726.0
82.00	2923.0
83.00	2884.0
84.00	799.0
85.00	2171.0
86.00	3572.0
87.00	1472.0
87.80	537.0
89.00	447.0
91.00	2884.0
92.00	2903.0
93.00	18840.0
93.90	1257.0
95.00	457.0
96.00	1018.0
97.00	489.0
98.00	15351.0
99.00	12464.0
100.10	1124.0
101.00	6462.0
102.00	613.0
103.00	1850.0
104.00	4680.0
105.00	4202.0
106.00	1419.0
107.00	52880.0
108.00	7709.0
109.00	1605.0
110.00	85136.0
111.00	13108.0
112.00	1716.0
113.00	587.0
113.90	163.0
114.90	290.0
116.00	3132.0
117.00	51552.0
117.90	3585.0
119.00	542.0
120.00	768.0
121.00	452.0
122.00	3577.0
123.00	5554.0
124.00	2573.0
125.00	2087.0
126.10	817.0
127.00	174528.0
128.00	13536.0
129.00	72400.0
130.00	6134.0
131.00	1124.0
131.90	643.0
133.00	619.0
134.00	2042.0

Instrument :
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135.00	6399.0
136.00	2655.0
137.00	3195.0
138.00	610.0
138.90	594.0
140.00	1200.0
141.00	10338.0
142.00	3282.0
143.00	2441.0
144.00	562.0
145.00	591.0
146.00	2151.0
147.00	5657.0
148.00	13345.0
149.00	2560.0
149.90	707.0
151.00	1492.0
151.90	629.0
153.00	3254.0
154.00	2165.0
155.00	5969.0
156.00	8452.0
157.00	1659.0
158.00	2075.0
158.90	1650.0
160.00	2995.0
161.00	4544.0
161.90	1498.0
163.00	411.0
163.90	621.0
165.00	4267.0
166.00	3012.0
167.00	21448.0
168.00	10323.0
169.00	1924.0
169.90	694.0
170.90	775.0
172.00	2251.0
172.90	2348.0
174.00	4298.0
175.00	9001.0
176.00	2158.0
177.00	3834.0
178.00	1483.0
179.00	16077.0
180.00	11063.0
181.00	4862.0
182.10	745.0
182.90	429.0
183.90	1430.0
185.00	7897.0
186.00	57192.0
187.00	16792.0
188.00	1450.0
189.00	4290.0
190.00	754.0
190.90	2415.0
192.00	4882.0
193.00	6247.0
194.00	1133.0
195.00	705.0
196.00	11115.0
196.90	1890.0
197.90	367936.0
198.90	24720.0
200.00	1937.0
201.30	1612.0
203.00	3169.0
204.00	16608.0
205.00	26352.0
206.00	109968.0
207.00	16584.0
208.00	4528.0
209.00	1918.0
210.00	1989.0
211.00	3961.0
212.90	342.0
214.00	178.0
214.90	1357.0
216.00	3134.0
217.00	30848.0
218.00	3653.0
219.00	451.0
220.20	530.0
221.00	13890.0
222.00	3588.0
223.00	6577.0
224.00	64144.0
225.00	16271.0
226.00	1501.0
227.00	29472.0
228.00	3871.0
229.00	5473.0
230.00	823.0
230.90	2181.0
231.90	441.0

Instrument :
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232.90	463.0
234.00	1615.0
235.00	1948.0
236.00	1365.0
237.00	2342.0
237.90	245.0
238.90	1013.0
240.00	845.0
241.00	1658.0
242.00	3383.0
243.00	3275.0
244.00	47776.0
245.00	6232.0
246.00	10301.0
247.00	1971.0
247.90	499.0
249.00	1953.0
250.00	227.0
250.90	564.0
251.90	361.0
253.00	1226.0
254.10	1919.0
255.00	261248.0
256.00	37288.0
257.00	3202.0
258.00	16968.0
259.00	2545.0
259.90	513.0
261.00	658.0
263.00	155.0
264.00	511.0
265.00	6997.0
265.90	1022.0
266.90	363.0
268.10	210.0
269.90	401.0
271.00	609.0
272.00	598.0
273.00	7299.0
274.00	19592.0
275.00	112416.0
276.00	14977.0
277.00	10392.0
278.00	1724.0
279.00	329.0
281.00	941.0
281.90	525.0
283.00	1299.0
284.00	940.0
285.00	1831.0
286.00	422.0
289.00	459.0
289.90	268.0
291.00	208.0
292.00	521.0
293.00	2251.0
294.00	710.0
295.10	747.0
296.00	38944.0
297.00	5005.0
297.90	329.0
300.90	541.0
301.90	496.0
303.00	4020.0
304.00	1094.0
308.00	465.0
308.90	435.0
309.90	514.0
312.90	258.0
314.00	1679.0
315.00	4276.0
316.00	2082.0
317.00	354.0
320.10	186.0
321.10	1184.0
322.00	495.0
323.10	10170.0
324.00	2234.0
325.00	250.0
325.90	279.0
327.00	2261.0
328.00	1037.0
329.00	242.0
332.00	904.0
333.00	1086.0
334.00	7618.0
335.00	1919.0
336.00	324.0
339.10	261.0
341.00	1357.0
341.90	395.0
346.00	2818.0
347.00	549.0
351.00	256.0
352.10	3475.0
353.10	2409.0

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354.00	3575.0
355.00	908.0
357.00	150.0
359.00	304.0
365.00	18472.0
365.90	2346.0
369.90	302.0
371.00	994.0
372.00	5802.0
373.00	1297.0
373.80	232.0
377.00	159.0
383.00	1522.0
383.90	430.0
390.00	722.0
391.10	417.0
392.00	484.0
401.00	472.0
402.00	2326.0
403.10	3188.0
404.10	1132.0
415.00	203.0
421.00	3220.0
422.00	2401.0
423.10	19928.0
424.10	4786.0
425.00	390.0
440.10	173.0
441.10	61560.0
442.10	393280.0
443.10	76880.0
444.10	6957.0
445.10	297.0

Instrument :
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