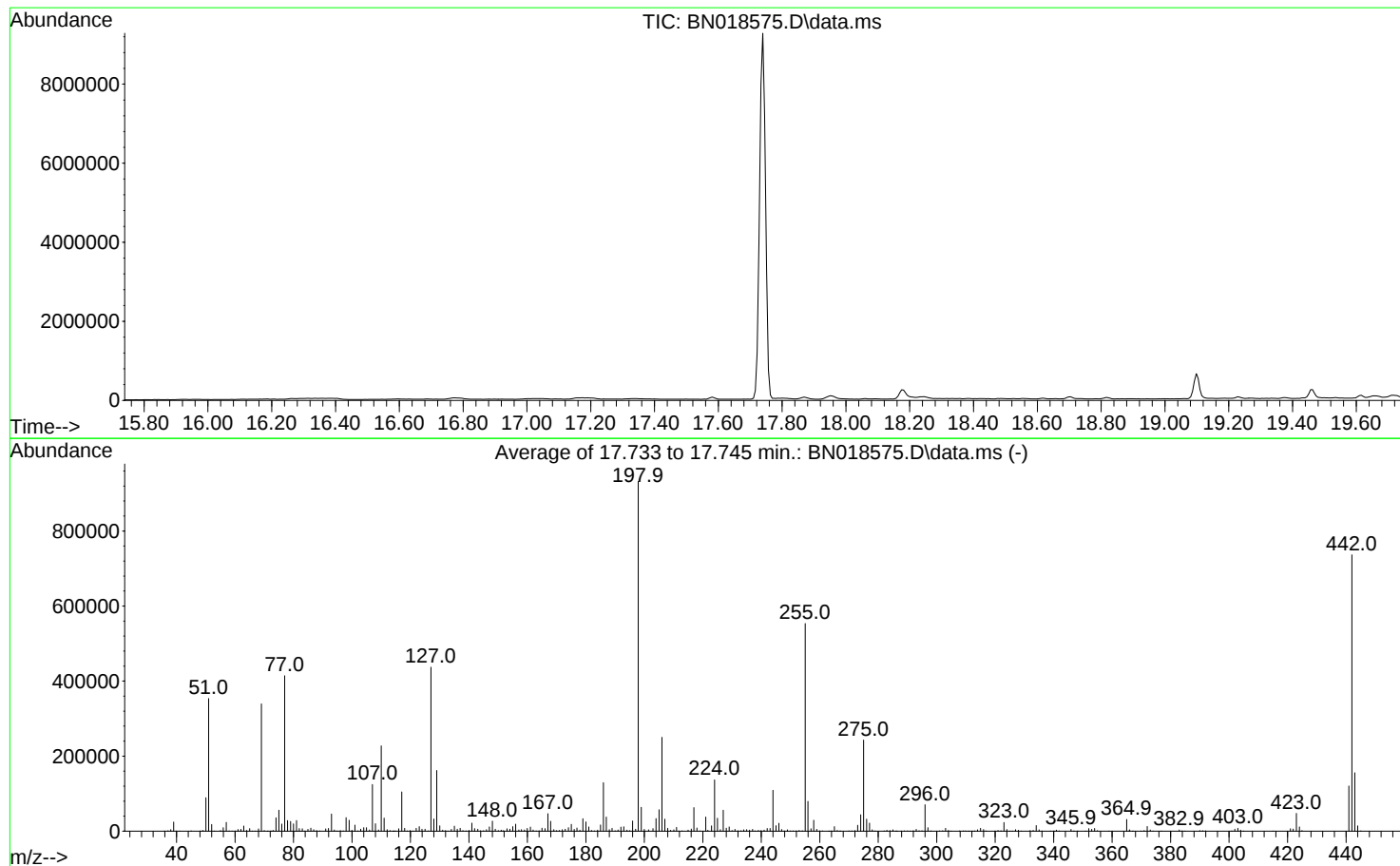


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020422\
 Data File : BN018575.D
 Acq On : 04 Feb 2022 09:52
 Operator : CG/JU
 Sample : DFTPP231
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP231

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN020222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Feb 02 14:08:46 2022



AutoFind: Scans 2507, 2508, 2509; Background Corrected with Scan 2500

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.9	353437	PASS
68	69	0.00	2	1.8	6262	PASS
69	198	0.00	100	36.4	339370	PASS
70	69	0.00	2	0.5	1681	PASS
127	198	10	80	46.9	437099	PASS
197	198	0.00	2	0.6	5350	PASS
198	198	100	100	100.0	932096	PASS
199	198	5	9	6.9	63851	PASS
275	198	10	60	26.1	243029	PASS
365	198	1	100	3.4	31304	PASS
441	198	0.01	100	12.9	120621	PASS
442	198	50	100	79.0	736619	PASS
443	442	15	24	21.1	155541	PASS

m/z	Abundance
39.00	596.0
39.90	1836.0
41.00	1203.0
42.00	374.0
43.00	1339.0
44.00	2195.0
49.00	868.0
50.90	504.0
52.90	377.0
55.10	1171.0
56.10	321.0
57.00	809.0
58.10	434.0
67.00	468.0
69.10	811.0
70.00	307.0
71.00	487.0
73.00	1808.0
76.00	470.0
76.90	403.0
77.90	310.0
79.00	500.0
81.00	603.0
81.90	357.0
83.00	435.0
83.90	830.0
85.00	432.0
85.90	408.0
91.00	524.0
95.00	658.0
96.00	576.0
97.00	431.0
104.80	348.0
107.00	505.0
109.00	492.0
114.80	367.0
119.00	338.0
120.90	348.0
133.10	579.0
147.00	788.0
191.00	726.0
192.80	339.0
207.00	3452.0
208.00	859.0
209.00	542.0
221.10	399.0
281.00	799.0

Instrument :
BNA_N
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m/z	Abundance
35.00	407.0
37.00	1466.0
38.00	3994.0
39.00	27344.0
40.00	2347.0
41.00	1678.0
41.90	355.0
43.00	1037.0
43.90	1439.0
45.00	758.0
49.10	3365.0
50.00	96232.0
51.00	390336.0
52.00	20616.0
53.00	912.0
55.00	2842.0
56.00	10253.0
57.00	26184.0
58.00	1445.0
59.00	397.0
60.00	424.0
61.00	4529.0
62.00	5254.0
63.00	15197.0
64.00	2327.0
65.00	7646.0
66.00	567.0
67.10	760.0
68.00	6971.0
69.00	366016.0
70.00	2046.0
71.00	764.0
73.00	4281.0
74.00	37840.0
75.00	60400.0
76.00	21768.0
77.00	437888.0
78.00	31640.0
79.00	28160.0
80.00	21544.0
81.00	31288.0
82.00	7492.0
83.00	7774.0
83.90	1504.0
85.00	5857.0
85.90	8963.0
86.90	4552.0
87.90	1787.0
88.90	1068.0
91.00	6819.0
92.00	7714.0
93.00	49832.0
94.00	3004.0
95.00	1405.0
96.00	2372.0
97.00	1266.0
98.00	39016.0
99.00	31008.0
99.90	2684.0
101.00	16816.0
102.00	637.0
103.00	5089.0
104.00	9639.0
105.00	9790.0
106.00	3428.0
107.00	130912.0
108.00	21632.0
109.10	3803.0
110.00	243008.0
111.00	36304.0
112.00	4576.0
113.00	1677.0
114.00	412.0
115.00	918.0
116.00	6887.0
117.00	109496.0
118.00	8062.0
118.90	1409.0
119.90	1832.0
120.90	748.0
122.00	7881.0
123.00	12905.0
123.90	5246.0
125.00	5494.0
127.00	447872.0
128.00	34088.0
129.00	168192.0
130.00	14640.0
131.00	3422.0
132.00	1906.0
132.90	967.0
134.00	4988.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

135.00	13831.0
136.00	5270.0
137.00	7810.0
137.90	1450.0
138.90	895.0
140.00	2229.0
141.00	22128.0
142.00	7377.0
143.00	5109.0
144.00	1254.0
145.00	1365.0
146.00	3992.0
147.00	12560.0
148.00	26296.0
149.00	6229.0
150.00	1645.0
151.00	3389.0
151.70	1901.0
153.00	6200.0
154.00	6213.0
155.00	12737.0
156.00	17856.0
157.10	3448.0
157.90	3773.0
159.00	3258.0
159.90	7294.0
161.00	10727.0
161.90	3448.0
163.00	1132.0
164.00	1118.0
164.90	8523.0
166.00	7408.0
167.00	45304.0
168.00	28632.0
169.00	4581.0
169.90	1428.0
170.90	1898.0
171.90	4142.0
173.00	5793.0
174.00	10094.0
175.00	17984.0
176.00	5193.0
176.90	8314.0
178.00	2937.0
179.00	34672.0
180.00	25776.0
181.00	11453.0
182.00	2101.0
182.90	1050.0
184.00	2651.0
185.00	16064.0
186.00	126584.0
187.00	38144.0
188.00	4012.0
188.90	7494.0
190.00	1595.0
191.10	4052.0
191.90	10353.0
193.00	11247.0
194.00	2573.0
194.90	1635.0
196.00	26536.0
197.00	4806.0
197.90	921152.0
199.00	64688.0
200.00	4839.0
201.50	3904.0
203.00	6914.0
204.00	32032.0
205.00	54712.0
206.00	246720.0
207.00	36648.0
208.00	8694.0
209.00	3330.0
210.00	3360.0
211.00	10288.0
213.00	629.0
214.90	2600.0
216.00	5243.0
216.90	62040.0
218.00	8206.0
218.90	1035.0
221.00	35576.0
223.00	14260.0
224.00	134016.0
225.00	33776.0
226.00	4192.0
227.00	53184.0
228.00	7164.0
229.00	11625.0
230.00	1489.0
231.00	4766.0
232.00	976.0
233.10	1176.0
234.00	3278.0
235.00	4377.0

Instrument :
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ClientSampleId :
DFTPP231

236.00	2891.0
237.00	5550.0
237.90	507.0
239.00	2153.0
239.90	1916.0
241.00	3094.0
242.00	7237.0
243.00	7087.0
244.00	100168.0
245.00	14614.0
246.00	19800.0
246.90	3996.0
247.80	702.0
249.00	3510.0
249.90	611.0
250.90	721.0
251.90	814.0
253.00	2199.0
255.00	522752.0
256.00	77328.0
257.00	6318.0
257.90	26248.0
259.00	4892.0
259.90	857.0
260.90	725.0
263.90	695.0
265.00	11347.0
266.00	1836.0
266.80	324.0
270.00	682.0
270.90	1090.0
272.00	1332.0
273.00	15906.0
274.00	40768.0
275.00	224768.0
276.00	29064.0
277.00	19368.0
278.00	3552.0
278.90	800.0
281.00	843.0
282.00	763.0
283.00	2318.0
284.00	1325.0
285.00	3471.0
285.90	658.0
287.80	412.0
289.10	560.0
290.00	545.0
290.90	475.0
292.00	954.0
293.00	5528.0
294.00	1346.0
295.00	1439.0
296.00	65856.0
297.00	8508.0
297.90	744.0
301.00	799.0
302.10	1119.0
303.00	6828.0
304.00	1602.0
305.00	413.0
307.90	1136.0
309.10	505.0
309.90	734.0
313.10	614.0
314.00	3530.0
315.00	6616.0
316.00	4036.0
317.00	918.0
320.00	384.0
321.00	1722.0
321.90	1436.0
323.00	19064.0
324.00	4429.0
324.90	465.0
325.80	572.0
327.00	3654.0
328.00	2133.0
328.90	534.0
332.10	1070.0
333.10	1914.0
334.00	12660.0
335.00	3328.0
335.90	614.0
338.90	328.0
340.90	2009.0
341.90	664.0
345.90	4580.0
346.80	765.0
351.00	408.0
352.00	6572.0
353.00	3959.0
354.00	6068.0
355.00	1446.0
358.90	518.0
364.90	27176.0

Instrument :
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ClientSampleId :
DFTPP231

365.80	3968.0
369.90	561.0
370.90	1632.0
372.00	10553.0
373.00	3336.0
382.90	2930.0
384.00	1101.0
384.90	323.0
390.00	1411.0
391.00	940.0
392.00	690.0
400.90	806.0
401.90	3871.0
403.00	6204.0
403.90	2011.0
404.90	591.0
414.90	352.0
421.00	4829.0
421.90	4680.0
423.00	39056.0
424.10	10689.0
425.00	1405.0
441.00	93888.0
442.00	588224.0
443.00	131072.0
444.00	11409.0
445.00	689.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

m/z	Abundance
35.90	420.0
37.00	1599.0
38.00	4562.0
39.10	27872.0
40.00	2468.0
41.00	1701.0
42.00	329.0
43.10	980.0
44.00	2039.0
45.00	658.0
48.00	317.0
49.00	2882.0
50.00	101632.0
51.00	393984.0
52.00	19472.0
53.00	1070.0
55.00	2985.0
56.00	11336.0
57.00	27328.0
58.00	1162.0
60.10	350.0
61.00	5000.0
62.00	6047.0
63.00	15782.0
63.90	2011.0
65.00	7844.0
65.90	658.0
67.00	911.0
68.00	7112.0
69.00	387584.0
70.00	2295.0
71.00	671.0
73.00	3985.0
74.00	41888.0
75.00	63032.0
76.00	22296.0
77.00	476800.0
78.00	33152.0
79.00	30744.0
80.00	21864.0
81.00	33000.0
82.00	8350.0
83.00	7980.0
83.90	1308.0
84.90	6455.0
86.00	9672.0
86.90	4410.0
87.90	1759.0
89.00	843.0
91.00	7866.0
91.90	8315.0
93.00	50456.0
94.00	3639.0
95.00	1358.0
96.00	2613.0
97.00	1472.0
98.00	41056.0
99.00	33120.0
100.00	3044.0
101.00	18616.0
101.90	1062.0
103.00	6064.0
104.00	11504.0
105.00	10755.0
106.00	3670.0
107.00	141440.0
108.00	22888.0
109.10	4403.0
110.00	257408.0
111.00	39544.0
112.00	4310.0
113.00	1756.0
114.20	346.0
115.00	519.0
116.00	7313.0
117.00	119640.0
118.00	9498.0
119.00	1410.0
119.90	1789.0
121.00	873.0
122.00	8781.0
123.00	14912.0
124.00	6124.0
125.00	5521.0
126.10	2945.0
127.00	506624.0
128.00	38120.0
129.00	185280.0
130.00	16448.0
131.00	3192.0
132.00	1880.0
133.00	1121.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

134.00	5200.0
135.00	15246.0
136.00	6226.0
137.00	8968.0
137.90	1741.0
139.00	1330.0
140.00	2569.0
141.00	24632.0
142.00	8254.0
143.00	6170.0
143.90	1182.0
145.00	1385.0
146.00	4374.0
147.00	14188.0
148.00	31264.0
149.00	6328.0
150.00	1708.0
151.10	3246.0
151.90	1643.0
153.00	7299.0
154.00	5939.0
155.00	13436.0
156.00	22376.0
157.00	3865.0
158.00	4929.0
159.00	3839.0
160.00	8352.0
161.00	12175.0
162.00	3831.0
163.00	1089.0
164.10	1357.0
165.00	9343.0
166.00	7953.0
167.00	54816.0
168.00	29296.0
169.10	4669.0
170.00	1951.0
170.90	2571.0
172.00	4450.0
172.90	6444.0
174.00	10305.0
175.00	19928.0
176.00	4960.0
177.00	9914.0
178.00	3216.0
178.90	37744.0
180.00	27672.0
181.00	12922.0
181.90	2036.0
182.90	932.0
184.00	3407.0
185.00	20152.0
186.00	150784.0
187.00	43688.0
188.00	5053.0
189.00	8721.0
190.00	1632.0
191.00	4552.0
192.00	12879.0
193.00	14048.0
194.00	3093.0
194.90	1405.0
196.00	30592.0
197.00	6512.0
197.90	1041984.0
198.90	73208.0
200.00	5314.0
201.50	4372.0
202.90	8129.0
204.00	39184.0
205.00	66728.0
206.00	287744.0
207.00	40408.0
208.00	9773.0
209.10	3390.0
210.10	4834.0
211.00	11038.0
213.00	779.0
215.00	3687.0
216.10	6293.0
216.90	71048.0
218.00	9934.0
219.00	814.0
221.00	45720.0
223.00	16235.0
224.00	157696.0
225.00	39720.0
226.00	4499.0
227.00	65824.0
228.00	9874.0
229.00	12876.0
230.00	1927.0
231.00	5323.0
231.90	1247.0
233.10	1111.0
234.00	4250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

235.00	4472.0
235.90	2943.0
237.00	5611.0
237.90	958.0
239.00	2265.0
240.00	2167.0
241.00	3125.0
242.00	8617.0
243.00	8643.0
244.00	128528.0
245.00	16073.0
246.00	24056.0
246.90	5424.0
248.00	1070.0
248.90	4476.0
250.00	822.0
250.90	1344.0
252.00	1119.0
252.90	2673.0
255.00	627968.0
256.00	94040.0
257.00	7293.0
258.00	33160.0
259.00	5396.0
259.90	975.0
260.90	1172.0
264.10	888.0
265.00	15038.0
266.00	2279.0
267.00	392.0
269.90	856.0
271.00	1005.0
272.00	1997.0
272.90	18096.0
274.00	49640.0
275.00	272960.0
276.00	37760.0
277.00	25192.0
277.90	3788.0
278.90	1004.0
281.00	676.0
282.10	718.0
283.00	2964.0
284.00	1827.0
285.00	4310.0
286.00	768.0
287.90	389.0
288.90	971.0
290.10	770.0
290.90	449.0
292.00	1337.0
293.00	5787.0
294.00	1407.0
294.90	1781.0
296.00	83472.0
297.00	10467.0
298.00	882.0
301.00	949.0
302.00	1431.0
303.00	8548.0
304.00	2697.0
304.90	402.0
307.90	900.0
309.10	1048.0
309.90	1197.0
310.80	407.0
311.90	312.0
312.90	823.0
313.90	3695.0
315.00	9674.0
316.00	4710.0
317.00	918.0
321.00	2646.0
322.00	1636.0
323.00	27656.0
324.00	4685.0
324.90	510.0
325.90	577.0
326.90	4950.0
327.90	2612.0
329.00	531.0
331.90	1983.0
333.00	2625.0
334.00	17776.0
335.00	4436.0
336.00	790.0
338.90	407.0
339.90	405.0
341.00	3358.0
342.00	1208.0
345.90	5511.0
347.00	1096.0
350.90	437.0
352.00	8714.0
353.00	5672.0
354.00	8912.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

355.00	2073.0
359.00	937.0
365.00	37488.0
366.00	5923.0
366.90	408.0
369.80	537.0
371.00	2415.0
372.00	15204.0
373.10	3542.0
374.00	467.0
376.80	390.0
383.00	4079.0
383.90	1052.0
385.00	403.0
390.00	2279.0
391.00	1515.0
392.00	773.0
400.80	820.0
401.90	5659.0
403.00	10246.0
404.00	3750.0
404.90	454.0
415.00	444.0
421.00	7988.0
422.00	6547.0
423.00	52448.0
424.00	13922.0
424.90	1467.0
440.90	145984.0
442.00	817536.0
443.00	167104.0
444.00	16286.0
445.10	878.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

m/z	Abundance
37.10	1234.0
38.00	3451.0
39.00	19144.0
40.00	2318.0
41.10	1710.0
42.10	433.0
43.00	1035.0
44.00	2245.0
45.00	761.0
49.00	2115.0
50.00	70432.0
51.00	277504.0
52.00	13238.0
53.00	824.0
55.00	2091.0
55.90	8000.0
57.00	19200.0
58.00	895.0
58.90	306.0
60.00	388.0
61.00	3446.0
62.00	3303.0
63.00	10239.0
64.00	1400.0
65.00	5542.0
65.90	412.0
67.00	924.0
68.00	4703.0
69.00	266944.0
70.00	1624.0
71.00	651.0
72.10	438.0
73.00	2986.0
74.00	27760.0
75.00	44800.0
76.00	14932.0
77.00	329088.0
78.00	21680.0
79.00	20272.0
80.00	15291.0
81.00	23096.0
82.00	6428.0
83.00	5517.0
84.00	1194.0
85.00	4218.0
86.00	6518.0
86.90	3035.0
87.90	1605.0
88.90	692.0
91.00	5497.0
92.00	5725.0
93.00	37104.0
94.00	2662.0
94.90	1151.0
96.00	2025.0
97.00	1332.0
98.00	28616.0
99.00	23408.0
100.00	1857.0
101.00	13324.0
102.00	691.0
102.90	4386.0
104.00	7267.0
105.00	8288.0
106.00	2638.0
107.00	102616.0
108.00	15264.0
109.10	2900.0
110.00	181952.0
111.00	28536.0
112.00	3442.0
113.00	1415.0
115.00	774.0
116.00	5566.0
117.00	84808.0
118.00	6124.0
119.00	1085.0
120.00	1087.0
120.90	713.0
121.90	6497.0
123.00	9255.0
124.00	4997.0
125.00	4489.0
127.00	356800.0
128.00	25296.0
129.00	132352.0
130.00	11116.0
131.00	2242.0
132.00	1181.0
132.90	885.0
134.00	4128.0
135.00	10858.0

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136.00	4671.0
137.00	6193.0
138.00	1177.0
138.90	844.0
140.00	1769.0
141.00	18112.0
141.90	5624.0
143.00	4095.0
143.90	1131.0
145.00	833.0
146.00	3628.0
147.00	9897.0
148.00	22784.0
148.90	3815.0
150.10	1291.0
151.00	2316.0
151.70	1740.0
153.00	6100.0
154.00	3634.0
155.00	10190.0
156.00	15186.0
157.00	2860.0
157.90	3502.0
159.00	2959.0
160.00	6154.0
161.00	9629.0
162.00	2282.0
163.00	832.0
163.90	746.0
164.90	6711.0
166.00	5536.0
167.00	40248.0
167.90	21048.0
169.00	3245.0
170.00	1242.0
171.00	1717.0
171.90	3413.0
173.00	4257.0
174.00	7755.0
175.00	16864.0
176.00	4717.0
177.00	6829.0
177.90	2143.0
178.90	27200.0
180.00	20696.0
181.00	9424.0
182.00	1662.0
182.90	837.0
184.00	2717.0
185.00	14292.0
186.00	110360.0
187.00	30984.0
188.00	3301.0
188.90	6626.0
190.00	1062.0
191.00	3435.0
192.00	9782.0
193.00	11323.0
194.10	2414.0
195.00	1375.0
196.00	24608.0
197.00	4733.0
197.90	833152.0
199.00	53656.0
200.00	4399.0
201.40	3269.0
203.00	5881.0
204.00	29640.0
205.00	50192.0
206.00	216576.0
207.00	29968.0
208.00	7832.0
209.00	2600.0
210.10	3176.0
211.00	8674.0
211.90	1422.0
212.90	607.0
215.00	2740.0
216.00	5079.0
217.00	55000.0
218.00	7504.0
219.00	719.0
221.00	32528.0
221.70	7938.0
222.90	12131.0
224.00	118288.0
225.00	29736.0
226.00	3614.0
227.00	48608.0
228.00	7359.0
229.00	10178.0
230.00	1375.0
231.00	4944.0
232.00	1039.0
233.00	958.0
234.00	3801.0

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235.00	3587.0
235.90	2471.0
237.00	3934.0
237.90	800.0
239.00	2038.0
240.00	1192.0
240.90	2792.0
242.00	6545.0
243.00	6586.0
244.00	98968.0
245.00	13088.0
246.00	19664.0
247.00	3938.0
248.00	820.0
249.00	3405.0
249.90	593.0
251.00	1007.0
252.00	875.0
252.90	1918.0
254.00	3649.0
255.00	509504.0
255.90	67616.0
257.00	5362.0
258.00	28600.0
258.90	4338.0
259.90	935.0
260.90	1098.0
263.00	379.0
264.10	688.0
265.00	10477.0
266.00	1677.0
267.00	325.0
269.90	553.0
270.90	758.0
272.00	1384.0
273.00	13975.0
274.00	40624.0
275.00	231360.0
276.00	29800.0
277.00	20104.0
277.90	3332.0
279.00	859.0
280.90	634.0
281.90	702.0
282.90	2012.0
284.00	1624.0
285.00	3572.0
286.20	617.0
288.80	798.0
289.90	836.0
290.90	518.0
292.00	880.0
293.00	3859.0
293.90	1038.0
296.00	62800.0
297.00	8822.0
297.90	742.0
300.90	877.0
302.10	1374.0
303.00	7904.0
304.00	1573.0
305.00	329.0
307.80	892.0
309.00	708.0
309.90	1045.0
312.90	752.0
314.00	3856.0
315.00	7297.0
316.00	4634.0
316.90	830.0
319.90	460.0
320.90	2113.0
322.00	1075.0
323.00	22136.0
324.00	4108.0
324.90	386.0
325.90	370.0
327.00	3983.0
328.00	2568.0
328.90	456.0
332.00	1828.0
332.90	2233.0
334.00	14579.0
335.00	3644.0
336.00	461.0
341.00	2661.0
341.90	737.0
346.00	4867.0
346.80	1021.0
348.00	310.0
351.00	419.0
352.00	5982.0
353.00	5230.0
354.00	7323.0
355.00	1502.0
359.00	396.0

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365.00	29248.0
366.00	5258.0
369.90	670.0
370.90	1250.0
372.00	12286.0
373.00	2498.0
373.90	441.0
376.90	438.0
382.90	3367.0
384.00	917.0
390.00	1599.0
391.00	1215.0
391.90	1019.0
401.00	806.0
402.00	5796.0
403.00	7313.0
403.90	3359.0
405.00	591.0
414.90	425.0
421.00	7230.0
422.00	6369.0
423.00	50920.0
424.00	10069.0
425.00	1576.0
441.00	121992.0
442.00	804096.0
443.00	168448.0
444.00	14564.0
445.00	897.0

Instrument :
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