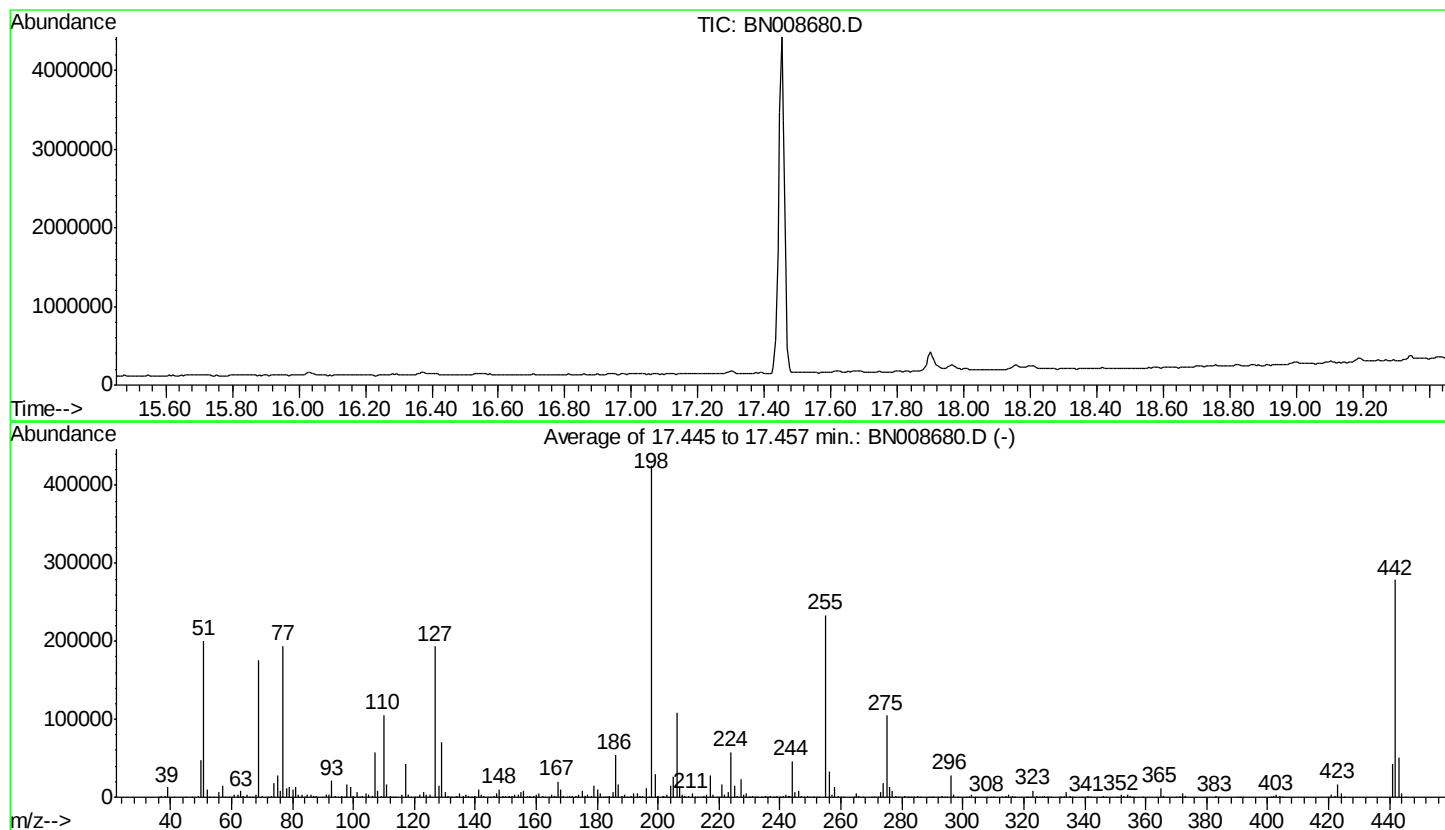


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112119\
Data File : BN008680.D
Acq On : 21 Nov 2019 16:52
Operator : JU
Sample : DFTPP05
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP05

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Nov 22 07:12:34 2019



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.2	200848	PASS
68	69	0.00	2	1.7	3038	PASS
69	198	0.00	100	41.1	174967	PASS
70	69	0.00	2	0.5	897	PASS
127	198	10	80	45.4	193293	PASS
197	198	0.00	2	0.2	658	PASS
198	198	100	100	100.0	425408	PASS
199	198	5	9	6.8	28917	PASS
275	198	10	60	24.6	104477	PASS
365	198	1	100	2.7	11661	PASS
441	198	0.01	100	10.2	43514	PASS
442	198	50	100	65.6	278954	PASS
443	442	15	24	18.2	50744	PASS

m/z	Abundance
35.90	481.0
38.00	578.0
39.10	3533.0
40.00	6072.0
41.00	5017.0
42.10	3483.0
43.00	11600.0
44.00	26288.0
45.00	3873.0
46.00	996.0
46.90	337.0
49.00	1531.0
50.00	412.0
51.00	1498.0
51.90	620.0
53.00	1841.0
54.00	1080.0
55.00	6084.0
56.10	1846.0
57.00	4732.0
58.00	1399.0
59.00	659.0
60.00	4270.0
61.00	937.0
63.80	349.0
65.10	573.0
66.10	424.0
66.90	993.0
68.00	993.0
69.10	2419.0
70.10	1184.0
71.10	1460.0
72.10	475.0
73.00	4269.0
74.00	565.0
75.10	531.0
76.00	322.0
77.00	698.0
78.00	829.0
79.00	934.0
80.00	762.0
81.00	1002.0
82.10	1062.0
83.00	805.0
84.10	1488.0
85.00	1276.0
86.00	1405.0
87.10	813.0
88.90	668.0
91.00	898.0
92.00	358.0
93.00	464.0
93.80	363.0
95.20	1216.0
96.00	1193.0
97.00	1590.0
98.00	1177.0
99.10	305.0
101.00	332.0
101.90	398.0
103.00	758.0
105.10	859.0
105.80	379.0
107.10	426.0
108.00	334.0
108.90	314.0
109.90	582.0
110.90	515.0
111.20	332.0
113.00	559.0
114.00	551.0
114.90	928.0
117.10	405.0
119.10	506.0
121.00	332.0
125.90	887.0
127.10	371.0
128.10	416.0
129.00	749.0
133.10	1010.0
133.90	370.0
135.10	797.0
136.00	384.0
139.20	353.0
142.00	329.0
147.00	835.0
148.10	367.0
149.10	440.0
152.80	314.0
165.00	332.0
177.20	418.0
179.00	326.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

179.70	309.0
180.20	489.0
191.10	538.0
193.00	972.0
206.20	502.0
207.00	4393.0
207.90	786.0
208.90	464.0
213.10	494.0
221.00	585.0
280.90	1556.0
283.20	525.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
35.90	449.0
37.00	1186.0
38.10	2532.0
39.00	16064.0
40.00	5073.0
41.00	4465.0
42.00	2694.0
43.10	8874.0
44.00	26184.0
45.10	4169.0
46.00	776.0
47.00	581.0
49.00	2979.0
50.00	47520.0
51.00	213888.0
52.00	10316.0
53.00	2547.0
54.00	1411.0
55.10	6449.0
56.00	9272.0
57.00	20192.0
57.90	1520.0
59.00	766.0
60.00	4185.0
61.00	3704.0
62.00	2994.0
63.00	8307.0
64.00	1335.0
65.00	4153.0
66.00	436.0
67.00	1725.0
68.00	4043.0
69.00	183168.0
70.10	2598.0
71.10	1281.0
72.10	415.0
73.00	5592.0
74.00	18296.0
75.00	28840.0
76.00	8921.0
77.00	200896.0
78.10	13928.0
79.00	13889.0
80.00	10602.0
81.00	15316.0
82.00	4323.0
83.00	4518.0
84.00	1884.0
85.10	4476.0
86.00	4743.0
87.00	2524.0
87.90	635.0
89.00	490.0
90.00	345.0
91.00	4341.0
92.10	3747.0
93.00	22544.0
94.00	1962.0
95.10	1415.0
96.00	2235.0
97.10	1965.0
98.00	17760.0
99.00	14617.0
99.90	2166.0
101.00	7308.0
101.90	768.0
102.90	3841.0
104.00	4696.0
105.00	5008.0
106.10	1856.0
107.00	62072.0
108.00	9048.0
109.00	3064.0
110.00	105192.0
111.00	17128.0
111.90	1530.0
112.90	1077.0
113.80	388.0
115.00	548.0
116.00	3921.0
117.00	42656.0
118.00	3228.0
118.90	1210.0
119.90	892.0
120.90	729.0
121.90	3162.0
123.00	5133.0
123.90	2902.0
125.00	2478.0
127.00	189376.0
128.00	15087.0
129.00	70040.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

130.00	7022.0
131.00	1927.0
131.90	1143.0
132.90	1072.0
134.10	2754.0
135.00	7200.0
135.90	2184.0
137.00	3391.0
137.90	1132.0
138.50	406.0
140.10	802.0
141.00	8718.0
141.90	3393.0
143.00	2155.0
144.00	541.0
144.90	778.0
146.00	2012.0
146.90	5190.0
148.00	10956.0
149.00	3179.0
150.00	800.0
150.90	1266.0
152.00	882.0
153.00	2678.0
153.90	2554.0
155.10	5557.0
156.00	7827.0
157.00	1369.0
158.00	1445.0
159.00	1632.0
159.90	3426.0
161.00	5079.0
162.00	1478.0
163.00	1133.0
164.00	693.0
165.00	4220.0
165.90	2871.0
167.00	18368.0
168.00	9365.0
169.00	1570.0
170.10	815.0
171.00	611.0
171.90	1511.0
173.00	2476.0
174.00	3486.0
175.00	8147.0
175.90	1878.0
177.00	3178.0
178.10	1675.0
179.00	13275.0
180.00	11360.0
181.00	3470.0
182.10	734.0
182.80	788.0
184.00	1140.0
185.00	6982.0
186.00	51504.0
187.00	15497.0
188.10	1952.0
188.90	2790.0
189.90	617.0
190.90	2068.0
191.90	4321.0
193.00	5552.0
194.00	1294.0
195.00	895.0
196.00	10459.0
196.80	1976.0
198.00	385536.0
198.90	27536.0
199.90	1880.0
201.40	1475.0
201.70	1760.0
203.10	2454.0
203.90	11861.0
205.00	22608.0
206.00	102264.0
207.00	16472.0
208.00	3849.0
208.90	2378.0
210.00	1276.0
211.10	3685.0
212.10	585.0
213.00	625.0
214.90	1230.0
216.00	3172.0
217.00	25320.0
218.00	2748.0
219.00	519.0
220.10	479.0
221.00	14871.0
223.00	5945.0
224.00	51680.0
225.00	13679.0
226.00	1655.0
227.00	21816.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

227.90	3257.0
228.90	4390.0
229.90	522.0
231.00	1831.0
231.90	476.0
233.90	1009.0
235.00	1307.0
235.80	723.0
237.00	1849.0
237.90	595.0
238.90	1199.0
240.20	572.0
241.00	1157.0
242.00	2760.0
242.90	3173.0
244.00	41920.0
245.00	5993.0
246.00	6903.0
247.00	1592.0
248.00	338.0
249.00	1378.0
249.80	512.0
250.70	308.0
251.10	522.0
252.10	581.0
252.90	737.0
255.00	195776.0
256.00	29144.0
257.00	2011.0
258.00	10331.0
259.00	2123.0
259.80	430.0
261.00	516.0
264.00	396.0
265.00	4190.0
265.90	552.0
266.80	563.0
269.90	488.0
271.00	660.0
272.00	787.0
273.00	4653.0
273.90	13966.0
275.00	89952.0
276.00	11823.0
277.00	7597.0
277.90	1196.0
281.10	1507.0
282.20	535.0
283.00	1216.0
284.00	572.0
285.00	1518.0
289.00	342.0
289.80	343.0
293.00	1926.0
293.90	383.0
296.00	23800.0
296.90	3221.0
301.10	528.0
301.80	632.0
302.90	2352.0
304.10	461.0
308.00	385.0
309.80	607.0
313.00	369.0
313.90	1221.0
314.90	2808.0
316.10	1485.0
320.80	510.0
322.10	762.0
323.00	5419.0
324.10	1483.0
327.00	1702.0
327.80	481.0
331.80	365.0
332.90	559.0
334.00	4530.0
335.00	1079.0
338.90	347.0
341.00	1066.0
342.00	415.0
345.90	1375.0
346.90	381.0
350.90	317.0
352.00	2392.0
352.90	1166.0
354.00	2236.0
355.00	608.0
365.00	9980.0
366.00	1567.0
371.00	913.0
372.00	3693.0
373.00	684.0
383.00	842.0
390.00	762.0
391.00	708.0
391.90	378.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

401.10	397.0
401.90	1859.0
403.10	1939.0
404.00	868.0
420.90	1920.0
422.00	2006.0
423.10	11027.0
424.00	2911.0
425.10	584.0
441.00	30736.0
442.00	192832.0
443.00	36792.0
444.00	3716.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
35.90	686.0
37.10	1376.0
38.10	3051.0
39.00	18792.0
40.00	4945.0
41.00	5842.0
42.00	3157.0
43.10	10411.0
44.00	23024.0
45.00	4091.0
46.00	568.0
46.90	341.0
49.00	3711.0
50.00	57280.0
51.00	236672.0
52.10	12289.0
53.10	2193.0
54.00	1282.0
55.10	5686.0
56.00	7587.0
57.00	21632.0
58.00	1495.0
59.00	1107.0
60.00	3771.0
61.00	4167.0
62.00	3954.0
63.00	9127.0
64.00	1523.0
65.00	4162.0
66.00	807.0
67.10	1607.0
68.00	4463.0
69.00	211520.0
70.00	2059.0
71.10	1205.0
71.90	642.0
73.00	6233.0
74.00	23768.0
75.00	33088.0
76.10	10605.0
77.00	228288.0
78.10	14783.0
79.00	15952.0
80.00	12141.0
81.00	16544.0
82.00	5014.0
83.00	5707.0
84.00	2168.0
84.90	4606.0
86.00	4658.0
87.00	2341.0
88.00	1395.0
88.90	1090.0
91.00	4025.0
92.00	4871.0
93.00	25336.0
94.00	2076.0
95.10	1294.0
96.00	2374.0
97.20	1712.0
98.00	21000.0
99.00	15258.0
99.90	1558.0
101.00	8291.0
102.00	730.0
102.90	2984.0
103.90	6081.0
105.00	6493.0
105.90	1495.0
107.00	66856.0
108.00	10003.0
109.00	2437.0
110.00	125152.0
111.00	19240.0
112.00	2915.0
113.00	1778.0
114.00	507.0
115.10	776.0
116.10	4208.0
117.00	49080.0
118.00	3967.0
119.10	1449.0
120.00	794.0
121.10	553.0
122.00	4208.0
123.00	6901.0
123.90	3053.0
125.00	3617.0
127.00	228928.0
128.00	17024.0
129.00	83952.0
130.00	8393.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

131.00	1936.0
131.80	641.0
133.00	1331.0
133.90	2435.0
135.00	7335.0
135.90	2774.0
137.00	3992.0
137.80	1424.0
139.10	873.0
140.00	920.0
141.00	12345.0
142.00	4591.0
143.00	3167.0
144.00	987.0
145.00	873.0
146.10	2348.0
147.00	5996.0
148.00	13111.0
149.00	2898.0
150.10	1177.0
151.10	2112.0
152.10	1115.0
153.00	3985.0
154.00	2846.0
155.00	7259.0
156.00	9244.0
157.10	3014.0
157.90	2202.0
159.00	1665.0
160.00	3350.0
161.00	5853.0
162.00	2193.0
163.10	667.0
163.90	742.0
165.00	4296.0
165.90	3486.0
167.00	23168.0
168.00	10847.0
168.90	1530.0
170.00	750.0
171.00	1352.0
171.90	2149.0
173.00	2332.0
174.00	5109.0
175.00	9649.0
176.10	2984.0
177.00	5371.0
177.90	2652.0
179.00	16984.0
180.00	11585.0
181.00	6543.0
182.00	955.0
183.00	611.0
184.10	1220.0
185.00	8177.0
186.00	62320.0
187.00	19336.0
188.00	2400.0
189.00	3620.0
190.00	714.0
190.90	2512.0
192.00	4818.0
193.00	6954.0
194.00	1700.0
195.10	1366.0
196.00	12825.0
197.90	518464.0
199.00	33056.0
200.00	2358.0
201.40	2497.0
202.10	864.0
203.00	3698.0
204.00	17480.0
205.00	31568.0
206.00	133888.0
207.00	20008.0
208.00	4679.0
209.00	2155.0
209.90	1433.0
211.00	4989.0
211.90	1179.0
212.80	515.0
214.00	351.0
215.00	1310.0
216.00	2941.0
217.00	33560.0
218.00	3524.0
219.10	587.0
221.00	20800.0
221.80	4746.0
223.00	6642.0
224.00	68912.0
225.00	19064.0
226.00	1970.0
227.00	24768.0
227.90	3699.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

229.00	6320.0
230.10	639.0
231.00	2346.0
232.10	647.0
232.90	589.0
234.10	1778.0
235.10	2165.0
236.00	1187.0
237.00	2833.0
238.10	583.0
239.00	1460.0
239.90	671.0
241.10	1736.0
242.00	3556.0
243.10	3918.0
244.00	55856.0
245.00	7096.0
246.00	10003.0
247.00	2012.0
247.90	399.0
249.00	1997.0
249.80	332.0
250.90	771.0
251.90	949.0
252.90	842.0
255.00	282496.0
256.00	40584.0
257.00	3573.0
258.00	14813.0
259.00	2372.0
259.80	577.0
265.00	5592.0
266.00	1505.0
266.90	407.0
270.80	835.0
272.00	962.0
272.90	8216.0
274.00	23160.0
275.00	119128.0
276.00	16560.0
276.90	9818.0
278.00	2079.0
279.00	449.0
281.10	1584.0
281.90	673.0
283.00	1283.0
284.00	705.0
285.10	1379.0
286.10	463.0
288.90	311.0
290.00	313.0
291.90	511.0
293.00	3010.0
294.00	927.0
294.90	572.0
296.00	35008.0
297.00	5320.0
298.10	394.0
301.10	407.0
302.00	1264.0
302.90	3814.0
303.90	794.0
308.00	771.0
309.00	599.0
309.80	513.0
310.10	358.0
314.00	1518.0
315.00	3052.0
315.90	2025.0
316.80	393.0
321.10	1018.0
321.90	866.0
323.00	11605.0
324.00	1918.0
324.90	378.0
325.90	450.0
326.90	3216.0
328.00	1173.0
329.00	457.0
332.10	414.0
333.10	862.0
334.00	6925.0
335.10	1795.0
335.80	474.0
341.00	2094.0
345.90	2454.0
346.90	551.0
352.00	3072.0
353.00	2637.0
354.00	4091.0
355.10	1297.0
355.90	350.0
359.00	378.0
365.00	13152.0
366.00	2743.0
369.90	380.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

370.80	981.0
372.00	4979.0
373.00	1520.0
382.90	1423.0
383.90	490.0
390.00	838.0
391.10	362.0
392.00	530.0
401.00	646.0
402.00	2359.0
402.90	3770.0
404.10	1504.0
421.00	3404.0
422.00	2752.0
423.00	21560.0
424.00	4912.0
424.90	530.0
441.00	51656.0
442.00	335808.0
443.00	55648.0
444.00	6241.0
445.00	317.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
35.90	509.0
37.00	835.0
38.00	2341.0
39.10	14723.0
40.00	5280.0
41.00	5188.0
42.00	2727.0
43.10	10323.0
44.00	25576.0
45.00	4282.0
46.00	711.0
47.00	504.0
49.00	2668.0
50.00	37664.0
51.00	156480.0
52.00	9968.0
53.00	1961.0
54.00	1446.0
55.00	4991.0
56.00	7436.0
57.00	15393.0
58.00	1663.0
59.00	613.0
60.00	5180.0
61.00	2924.0
62.00	2668.0
63.00	5737.0
63.90	1308.0
65.00	3430.0
66.00	425.0
67.00	1824.0
68.00	3587.0
69.00	137472.0
70.10	1587.0
71.10	1436.0
71.90	456.0
73.00	5415.0
74.00	13991.0
75.00	21576.0
76.10	6366.0
77.00	155776.0
78.00	10226.0
79.00	12120.0
80.00	8539.0
81.00	12614.0
82.00	3459.0
83.00	3325.0
83.90	2414.0
85.10	3719.0
86.00	4835.0
87.00	2161.0
88.00	1045.0
89.00	389.0
90.90	3507.0
92.00	3167.0
93.00	17152.0
94.00	1259.0
95.00	1664.0
96.00	1673.0
97.00	1729.0
98.00	14493.0
99.00	10936.0
99.80	764.0
101.00	7573.0
102.20	860.0
103.00	2447.0
103.90	3393.0
104.90	3366.0
106.10	1143.0
107.00	46816.0
108.00	8774.0
109.10	1957.0
110.00	88880.0
111.00	13806.0
112.20	1350.0
113.00	422.0
113.90	558.0
115.00	1034.0
115.90	2863.0
117.00	37360.0
118.00	2545.0
118.90	843.0
119.90	799.0
121.20	591.0
122.00	3922.0
122.90	5517.0
123.90	2733.0
125.00	1991.0
126.00	1613.0
127.00	162688.0
128.00	13330.0
129.00	62152.0

Instrument :
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130.00	5711.0
131.10	994.0
132.20	545.0
133.00	1329.0
134.10	1993.0
134.90	4968.0
136.00	2188.0
137.00	3212.0
138.00	768.0
139.20	462.0
140.10	1413.0
141.00	9138.0
141.90	3567.0
142.90	2059.0
143.90	342.0
144.10	330.0
145.00	670.0
145.90	1602.0
147.00	4977.0
148.00	8896.0
149.00	2196.0
149.90	740.0
151.10	1510.0
152.00	916.0
153.00	3229.0
153.90	2449.0
155.00	4695.0
156.00	7286.0
157.10	1730.0
158.00	2095.0
159.00	1188.0
160.00	2986.0
161.00	5003.0
161.90	1101.0
163.00	458.0
164.10	691.0
165.00	3835.0
166.10	2354.0
167.00	18768.0
168.00	9055.0
169.00	1442.0
170.00	551.0
171.00	1255.0
171.90	1450.0
172.90	2186.0
173.90	3830.0
175.00	6906.0
176.10	2592.0
177.00	3649.0
177.90	1463.0
178.90	12968.0
180.00	9459.0
181.00	3962.0
182.10	804.0
183.10	468.0
184.10	1375.0
185.00	7119.0
186.00	50720.0
187.00	13359.0
187.90	1559.0
189.00	2798.0
189.90	761.0
191.00	2878.0
192.10	3356.0
193.00	5456.0
194.10	1023.0
195.10	787.0
196.00	10577.0
198.00	372224.0
199.00	26160.0
200.10	2015.0
201.40	1859.0
203.00	2224.0
204.00	14208.0
205.10	23456.0
206.00	92208.0
207.10	17496.0
208.00	4231.0
209.00	1427.0
210.00	1836.0
211.10	4424.0
212.10	461.0
213.00	446.0
215.00	1256.0
216.10	1745.0
217.00	25184.0
218.00	2918.0
221.00	16032.0
221.90	3480.0
222.90	5577.0
224.00	52096.0
225.10	12777.0
226.00	1436.0
227.00	21632.0
228.00	3369.0
228.90	4679.0

Instrument :
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229.90	554.0
231.00	2025.0
232.80	427.0
233.90	1203.0
235.00	1715.0
235.90	1072.0
236.90	2622.0
238.90	987.0
240.00	1115.0
241.00	1000.0
242.00	2598.0
243.00	3275.0
244.00	41376.0
245.00	7585.0
246.00	8826.0
247.00	1716.0
249.00	1908.0
249.90	479.0
251.10	432.0
251.90	345.0
253.00	811.0
255.00	222272.0
256.00	30176.0
257.00	3164.0
258.00	12463.0
258.90	1498.0
260.90	442.0
264.10	445.0
264.90	4597.0
265.90	843.0
267.00	862.0
270.90	531.0
271.90	733.0
273.00	6267.0
274.00	17800.0
275.00	104352.0
276.00	12537.0
277.00	7375.0
278.00	2008.0
280.80	1487.0
281.20	1481.0
282.00	795.0
283.00	1286.0
284.00	776.0
285.00	934.0
289.10	416.0
290.10	542.0
293.00	2169.0
294.00	716.0
294.80	627.0
296.00	26512.0
297.00	3397.0
298.00	431.0
301.10	566.0
301.90	529.0
303.00	3106.0
303.90	1167.0
307.90	494.0
309.90	391.0
314.10	1136.0
314.90	3293.0
316.10	1958.0
317.10	456.0
320.80	791.0
321.80	604.0
323.10	9454.0
324.00	1961.0
326.10	353.0
327.00	1780.0
328.10	1069.0
332.10	662.0
332.80	807.0
333.10	1003.0
334.00	7426.0
335.00	1354.0
341.00	1105.0
341.90	565.0
346.10	2160.0
352.00	2696.0
352.90	1973.0
353.90	3402.0
355.00	929.0
364.90	11851.0
365.90	2152.0
371.10	597.0
372.00	4288.0
373.00	803.0
383.10	1233.0
384.00	433.0
390.10	590.0
391.90	397.0
401.00	381.0
402.10	2136.0
402.90	3609.0
404.00	1310.0
405.00	511.0

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421.00	3111.0
422.00	2397.0
423.00	18744.0
424.00	5106.0
424.80	309.0
441.00	48152.0
442.00	308224.0
443.00	59792.0
444.00	5506.0
445.10	340.0

Instrument :
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