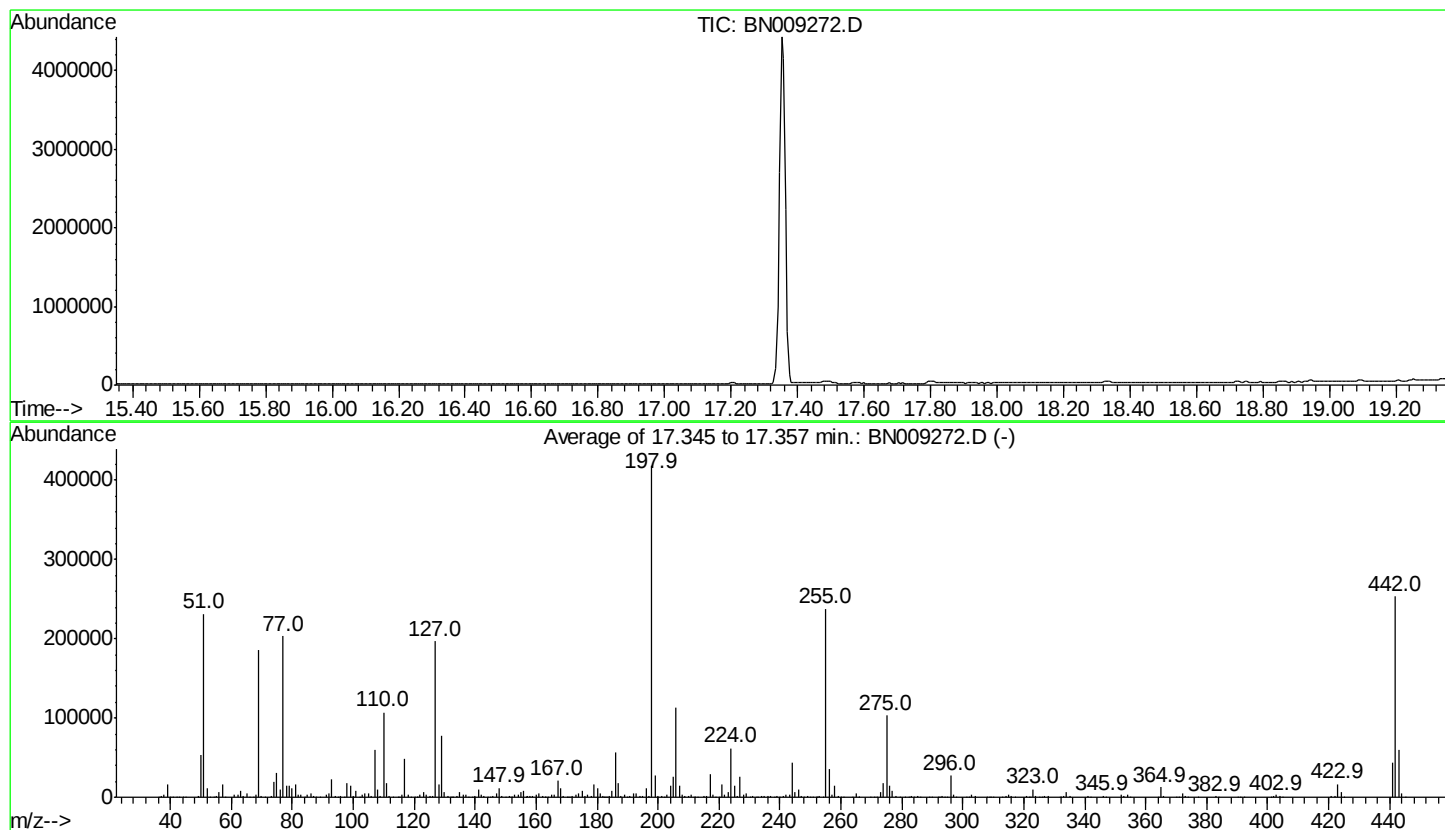


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN123119\
 Data File : BN009272.D
 Acq On : 31 Dec 2019 09:34
 Operator : JU
 Sample : DFTPP20
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP20

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Dec 31 11:02:23 2019



AutoFind: Scans 2441, 2442, 2443; Background Corrected with Scan 2435

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	55.2	231146	PASS
68	69	0.00	2	1.7	3165	PASS
69	198	0.00	100	44.3	185258	PASS
70	69	0.00	2	0.6	1056	PASS
127	198	10	80	47.0	196586	PASS
197	198	0.00	2	0.4	1772	PASS
198	198	100	100	100.0	418602	PASS
199	198	5	9	6.8	28274	PASS
275	198	10	60	24.6	103058	PASS
365	198	1	100	3.0	12646	PASS
441	198	0.01	100	10.3	43280	PASS
442	198	50	100	60.6	253648	PASS
443	442	15	24	23.3	59138	PASS

m/z	Abundance
39.00	353.0
40.10	1302.0
41.00	833.0
43.00	520.0
44.00	6045.0
51.00	342.0
55.00	681.0
57.00	350.0
59.10	679.0
73.00	856.0
76.90	367.0
91.00	340.0
132.90	444.0
148.90	374.0
176.90	323.0
190.90	354.0
192.90	433.0
207.00	2124.0
208.00	346.0
281.10	407.0

Instrument :
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m/z	Abundance
36.00	368.0
37.00	981.0
38.00	2386.0
39.00	14821.0
40.00	1958.0
41.00	960.0
43.10	863.0
44.00	6032.0
45.00	874.0
49.00	1748.0
50.00	43744.0
51.00	193152.0
52.00	10839.0
53.00	749.0
55.10	1366.0
56.00	6291.0
57.00	15162.0
58.10	740.0
59.00	588.0
61.00	2232.0
62.10	2854.0
63.00	7205.0
64.00	1130.0
65.00	3315.0
66.10	385.0
67.10	615.0
68.20	3012.0
69.00	152000.0
69.90	1117.0
73.10	2671.0
74.00	15391.0
75.00	24144.0
76.00	8308.0
77.00	165184.0
78.10	11029.0
79.00	12720.0
80.00	8573.0
81.00	12969.0
82.00	3667.0
82.90	2871.0
83.90	577.0
85.00	2080.0
86.00	3408.0
86.90	2072.0
88.10	454.0
91.00	3174.0
92.00	3356.0
93.00	17424.0
94.00	1271.0
94.80	399.0
95.90	1001.0
97.20	479.0
98.00	13330.0
99.00	11489.0
99.90	840.0
101.00	6175.0
102.10	519.0
102.90	1941.0
104.00	4210.0
105.00	3844.0
106.00	1486.0
107.00	46568.0
108.00	7728.0
109.00	1655.0
110.00	82344.0
111.00	13382.0
111.90	1691.0
113.00	554.0
115.10	474.0
116.10	2829.0
117.00	38400.0
118.00	2656.0
119.00	876.0
120.00	515.0
120.80	463.0
122.00	2312.0
123.00	4659.0
123.90	2452.0
125.00	2432.0
126.20	1414.0
127.00	152704.0
128.00	12068.0
129.00	61200.0
130.00	5023.0
131.00	911.0
132.20	889.0
132.90	549.0
134.00	1761.0
135.00	4986.0
136.00	2243.0
137.00	3020.0
139.00	375.0

Instrument :
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ClientSampleId :
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140.00	801.0
141.00	7296.0
142.00	2528.0
142.90	1451.0
144.10	451.0
144.90	379.0
146.00	1562.0
147.00	3680.0
148.00	9191.0
148.90	2105.0
150.00	537.0
151.10	1198.0
151.70	743.0
152.90	2577.0
154.10	1612.0
155.00	4830.0
156.00	7473.0
156.90	996.0
158.00	1256.0
158.90	1105.0
160.00	2536.0
161.00	3757.0
162.00	1131.0
162.90	495.0
163.90	416.0
165.00	2256.0
165.90	2612.0
167.00	14490.0
168.00	9193.0
169.00	1385.0
170.00	441.0
171.00	530.0
172.00	1151.0
173.00	1768.0
173.90	3380.0
175.00	6046.0
176.00	1816.0
176.90	1844.0
178.00	1425.0
178.90	10995.0
180.00	8779.0
181.00	3628.0
182.00	717.0
183.00	330.0
183.90	829.0
185.00	5206.0
186.00	42760.0
187.00	12474.0
188.00	1919.0
188.90	2992.0
190.00	531.0
191.00	1916.0
192.00	3389.0
193.00	4582.0
193.90	1230.0
194.80	727.0
196.00	9759.0
197.90	305728.0
198.90	19840.0
199.90	1675.0
201.50	1288.0
202.00	357.0
202.90	2127.0
204.00	9272.0
205.00	18488.0
206.00	77480.0
207.00	12496.0
208.00	3274.0
209.00	1512.0
210.20	1073.0
211.00	3097.0
212.10	463.0
214.90	866.0
216.00	1690.0
216.90	19688.0
218.00	2812.0
220.00	329.0
221.00	11300.0
221.90	2322.0
223.00	4189.0
224.00	42896.0
225.00	9892.0
225.90	1743.0
227.00	18320.0
227.90	2530.0
229.00	4182.0
230.10	382.0
231.00	1662.0
232.90	322.0
233.90	1216.0
234.90	1420.0
236.00	765.0
236.90	2054.0
238.10	405.0
239.00	571.0
239.90	683.0

Instrument :
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DFTPP20

241.00	697.0
242.00	2315.0
243.00	2067.0
244.00	30128.0
245.00	4361.0
246.00	6796.0
246.90	1038.0
248.90	1589.0
250.90	417.0
251.80	460.0
252.80	1041.0
255.00	161984.0
256.00	24344.0
257.00	2589.0
257.90	9611.0
259.00	1433.0
260.00	494.0
265.00	3074.0
265.90	591.0
271.80	363.0
273.00	4355.0
274.00	10816.0
275.00	64024.0
276.00	11188.0
276.90	5655.0
278.00	1365.0
281.10	468.0
282.00	315.0
282.90	723.0
283.90	434.0
285.10	1001.0
290.00	337.0
293.00	1601.0
293.90	409.0
296.00	16372.0
297.00	2635.0
302.00	685.0
303.00	2003.0
303.90	686.0
307.90	330.0
314.10	966.0
315.00	1901.0
316.00	961.0
321.00	557.0
323.00	5887.0
324.00	1464.0
326.90	1617.0
328.00	789.0
333.00	350.0
334.00	3914.0
335.00	1275.0
340.90	786.0
345.90	1162.0
347.00	398.0
352.00	1461.0
353.00	1340.0
353.90	1952.0
355.00	570.0
364.90	7078.0
365.90	1033.0
371.00	326.0
372.00	3366.0
373.00	711.0
382.80	806.0
383.90	354.0
402.00	1069.0
402.90	1066.0
403.90	672.0
404.80	339.0
421.00	1049.0
422.00	957.0
422.90	8804.0
424.00	3755.0
424.90	624.0
441.00	20104.0
442.00	114992.0
443.00	30752.0
444.00	2985.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.10	1011.0
38.10	3025.0
39.10	18544.0
40.00	1858.0
41.10	1460.0
42.00	432.0
43.10	1105.0
44.00	6269.0
44.90	774.0
49.00	1892.0
50.00	64224.0
51.00	276160.0
52.00	12672.0
53.10	541.0
54.10	478.0
55.00	2317.0
56.00	8231.0
57.00	20032.0
58.00	821.0
59.10	476.0
60.90	3048.0
62.00	3498.0
63.00	10564.0
64.00	1461.0
65.00	5221.0
65.90	434.0
67.10	509.0
68.00	3617.0
69.00	221184.0
70.00	1231.0
71.10	459.0
73.00	3196.0
74.00	22648.0
75.00	36568.0
76.00	12469.0
77.00	241280.0
78.00	17208.0
79.00	16366.0
80.00	12038.0
81.00	18104.0
82.00	4211.0
83.00	4491.0
84.00	766.0
85.00	3039.0
86.00	5371.0
87.00	2843.0
88.00	1015.0
88.90	689.0
91.00	4380.0
92.00	4448.0
93.00	29256.0
94.00	2108.0
94.90	752.0
96.00	1089.0
97.00	918.0
98.00	21048.0
99.00	17568.0
100.10	1506.0
101.00	10429.0
102.00	632.0
103.00	2918.0
103.90	6282.0
105.00	5621.0
106.10	2030.0
107.00	71696.0
108.00	11696.0
109.00	2873.0
110.00	128448.0
111.00	20080.0
111.90	2282.0
112.90	881.0
114.80	434.0
116.00	3939.0
117.00	59536.0
118.00	4182.0
119.10	591.0
120.00	1119.0
121.90	4736.0
123.00	7182.0
123.90	3339.0
125.00	2449.0
126.10	1377.0
127.00	232448.0
128.00	17824.0
129.00	92928.0
130.00	8696.0
131.00	1974.0
131.90	771.0
133.00	606.0
133.90	2710.0
135.00	7605.0
136.10	2948.0

Instrument :
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ClientSampleId :
DFTPP20

137.00	3962.0
138.90	557.0
139.90	1319.0
141.00	12551.0
142.00	3858.0
143.00	2646.0
144.00	974.0
145.00	427.0
145.90	2925.0
147.00	7529.0
148.00	13983.0
149.00	2901.0
149.90	972.0
151.20	1344.0
151.90	799.0
152.90	3718.0
154.00	3186.0
154.90	6740.0
156.00	10255.0
157.10	2361.0
157.90	2635.0
159.00	1864.0
159.90	3961.0
161.00	5455.0
161.90	2142.0
162.90	805.0
163.90	657.0
164.90	5026.0
165.90	4285.0
167.00	25272.0
168.00	13322.0
169.00	2336.0
169.90	605.0
170.90	1278.0
171.90	2562.0
173.00	3160.0
174.00	6191.0
175.00	10632.0
175.90	2622.0
177.00	5151.0
178.00	2072.0
179.00	18888.0
180.00	14251.0
181.00	6323.0
182.00	1240.0
182.50	581.0
183.20	481.0
183.90	1808.0
185.00	8994.0
186.00	68984.0
187.00	20512.0
188.00	2284.0
188.90	3844.0
190.00	1005.0
190.90	1754.0
192.00	5228.0
193.00	6852.0
194.00	1296.0
194.90	1058.0
196.00	13794.0
197.10	2634.0
197.90	488704.0
198.90	33144.0
199.90	2217.0
201.30	1872.0
203.00	3829.0
204.00	17232.0
205.00	29432.0
206.00	135296.0
207.00	18016.0
208.00	4452.0
209.00	1890.0
210.10	2275.0
210.90	4685.0
212.90	465.0
214.90	1161.0
216.00	3014.0
216.90	33024.0
218.00	4416.0
219.00	567.0
221.00	19584.0
221.90	4289.0
223.00	7558.0
224.00	74608.0
225.00	17968.0
226.00	2175.0
227.00	29072.0
228.00	5131.0
228.90	5754.0
230.10	659.0
231.10	2089.0
232.10	442.0
232.90	490.0
234.00	2059.0
235.00	2060.0
235.90	1827.0

Instrument :
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ClientSampleId :
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237.00	2902.0
238.00	677.0
239.00	1068.0
240.00	880.0
241.00	1475.0
242.00	3729.0
243.00	3929.0
244.00	49560.0
245.00	8105.0
246.00	11485.0
247.00	2179.0
247.90	430.0
249.00	1444.0
249.80	365.0
250.90	632.0
252.00	589.0
252.90	1070.0
255.00	278912.0
256.00	40264.0
257.00	3154.0
258.00	15750.0
259.00	2379.0
259.80	366.0
260.10	379.0
261.00	412.0
263.90	514.0
265.00	5420.0
266.10	988.0
269.80	440.0
271.00	746.0
271.90	614.0
273.00	7473.0
274.00	22168.0
275.00	122240.0
276.00	15791.0
277.00	11274.0
278.00	2333.0
281.00	543.0
282.00	380.0
283.00	1102.0
284.00	550.0
285.10	1961.0
285.90	402.0
289.00	304.0
289.90	320.0
291.90	437.0
292.20	397.0
293.00	1956.0
293.90	953.0
295.00	988.0
296.00	31488.0
296.90	4727.0
297.90	472.0
301.00	496.0
302.00	678.0
303.00	3756.0
304.00	1062.0
307.90	412.0
308.90	425.0
309.00	425.0
309.90	537.0
314.00	2095.0
314.90	3224.0
316.00	2401.0
317.00	475.0
321.00	1288.0
322.00	554.0
323.00	11255.0
324.10	1915.0
325.90	373.0
327.00	2167.0
327.90	934.0
331.90	926.0
333.00	1214.0
334.00	7707.0
335.00	2267.0
341.00	1193.0
345.90	2098.0
347.00	444.0
352.00	2697.0
352.90	1925.0
354.00	4137.0
354.90	1246.0
365.00	14301.0
366.00	2240.0
369.90	502.0
371.00	884.0
372.00	5440.0
372.90	1324.0
373.90	330.0
382.90	2054.0
384.00	337.0
389.90	786.0
391.00	441.0
392.00	406.0
401.00	503.0

Instrument :
BNA_N
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DFTPP20

402.00	2196.0
402.90	3100.0
404.00	1178.0
404.90	416.0
421.00	2487.0
422.00	2806.0
423.00	19056.0
424.00	7990.0
424.90	850.0
441.00	49608.0
442.00	303616.0
443.00	61864.0
444.00	5418.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

m/z	Abundance
36.00	458.0
37.10	894.0
38.00	2681.0
39.10	16351.0
40.00	1818.0
41.00	1450.0
42.00	369.0
43.00	967.0
44.00	6896.0
45.00	655.0
49.20	1511.0
50.00	54008.0
51.00	225152.0
52.00	10578.0
52.90	627.0
55.10	1563.0
56.00	7414.0
57.00	16266.0
57.90	784.0
58.90	440.0
61.00	2948.0
62.00	3574.0
63.00	8794.0
64.00	1203.0
65.00	3961.0
66.00	547.0
67.10	573.0
68.10	2867.0
69.00	182592.0
70.00	822.0
71.10	395.0
73.10	2997.0
74.00	18168.0
75.00	29232.0
76.10	10201.0
77.00	203392.0
78.00	13680.0
79.00	14801.0
80.00	11172.0
81.00	16084.0
82.00	4131.0
83.00	3258.0
84.00	346.0
85.00	2896.0
86.00	4943.0
87.00	2481.0
87.90	575.0
88.90	572.0
91.00	3406.0
92.00	4976.0
93.00	23464.0
94.00	1736.0
95.00	835.0
96.00	1472.0
97.10	860.0
98.00	17840.0
99.00	14337.0
100.00	1480.0
101.00	7861.0
102.00	693.0
103.00	2830.0
104.00	5098.0
105.00	4936.0
105.90	1509.0
107.00	62304.0
108.00	9267.0
109.00	2100.0
110.00	111152.0
111.00	19080.0
112.00	1811.0
112.90	609.0
115.10	495.0
116.00	3448.0
117.00	49488.0
118.00	3559.0
119.00	672.0
120.00	897.0
121.10	533.0
122.00	4579.0
123.00	6517.0
123.90	2772.0
125.00	2385.0
126.10	1411.0
127.00	204608.0
128.00	16560.0
129.00	79864.0
130.00	7049.0
130.90	1433.0
132.00	766.0
133.00	799.0
133.90	2087.0
135.00	6247.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

136.00	3077.0
137.00	4015.0
137.80	639.0
139.00	439.0
140.00	1519.0
141.00	10902.0
142.00	3228.0
142.90	2170.0
144.10	611.0
145.00	651.0
146.00	1796.0
147.00	5261.0
147.90	12652.0
149.00	2655.0
150.00	649.0
151.10	1836.0
152.00	931.0
152.90	3322.0
153.90	2796.0
155.00	6154.0
156.00	8777.0
157.00	1727.0
158.00	1975.0
159.00	1781.0
160.00	3889.0
161.00	5711.0
161.90	2059.0
163.10	406.0
164.00	521.0
165.00	4800.0
165.90	3059.0
167.00	22056.0
168.00	11114.0
169.00	2177.0
169.90	616.0
170.60	479.0
171.00	721.0
171.90	2096.0
172.90	2758.0
174.00	4179.0
175.00	9055.0
176.00	1740.0
177.00	4295.0
178.00	1292.0
179.00	17536.0
180.00	10760.0
181.00	5203.0
182.00	1073.0
182.80	535.0
183.90	1523.0
185.00	7885.0
186.00	60512.0
187.00	20184.0
187.90	2172.0
188.90	4756.0
189.90	739.0
191.00	2263.0
192.00	5465.0
193.00	6020.0
194.00	1289.0
194.90	844.0
196.00	12467.0
197.00	2683.0
197.90	461376.0
198.90	31840.0
200.00	2300.0
201.40	2537.0
202.00	627.0
203.00	3566.0
204.00	16632.0
205.00	29672.0
206.00	127624.0
207.00	18752.0
208.00	4163.0
208.90	1764.0
210.10	2012.0
211.10	4500.0
211.80	1324.0
215.00	1650.0
216.00	2689.0
217.00	34160.0
218.00	4488.0
219.00	426.0
220.00	471.0
221.00	17808.0
221.90	3643.0
223.00	6544.0
224.00	67720.0
225.00	16800.0
226.00	1955.0
227.00	28768.0
227.90	4529.0
229.00	5875.0
229.90	856.0
231.00	3127.0
232.10	413.0

Instrument :
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232.90	515.0
234.00	1843.0
235.00	1972.0
236.00	1735.0
237.00	2444.0
238.00	700.0
239.00	1170.0
239.90	883.0
240.90	1679.0
242.00	3993.0
243.00	3126.0
244.00	49224.0
244.90	5958.0
245.90	11270.0
247.00	2355.0
247.90	733.0
248.90	2105.0
250.90	462.0
252.00	336.0
253.00	1492.0
254.10	2177.0
255.00	273024.0
256.00	41984.0
257.00	3876.0
258.00	16736.0
259.00	2244.0
259.90	324.0
260.90	699.0
264.90	6687.0
266.00	1160.0
271.00	633.0
272.00	935.0
273.00	8385.0
274.00	22208.0
275.00	122912.0
276.00	17632.0
277.00	9441.0
277.90	1949.0
279.10	809.0
281.10	537.0
282.10	511.0
283.00	1676.0
284.00	857.0
285.00	2594.0
286.00	416.0
289.00	684.0
290.00	357.0
292.00	674.0
293.00	2378.0
293.90	376.0
296.00	33784.0
297.00	4335.0
297.80	496.0
301.00	800.0
302.00	489.0
303.00	3396.0
304.00	1475.0
307.90	622.0
309.00	385.0
310.00	382.0
313.00	467.0
314.10	2013.0
314.90	3692.0
316.00	1936.0
321.00	830.0
321.70	525.0
323.00	12363.0
323.90	1554.0
325.00	342.0
327.00	2573.0
328.00	1530.0
332.10	904.0
333.00	1092.0
334.00	8021.0
335.00	2074.0
341.00	1698.0
341.80	308.0
345.90	2639.0
346.90	648.0
352.00	3395.0
353.00	2535.0
354.00	4021.0
355.10	668.0
364.10	317.0
365.00	16560.0
366.00	2716.0
370.00	398.0
371.00	1005.0
372.00	6612.0
373.00	1720.0
377.10	314.0
383.00	1716.0
384.10	429.0
390.00	882.0
391.10	673.0
392.10	680.0

Instrument :
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DFTPP20

401.90	3142.0
403.00	4021.0
404.10	1204.0
404.90	453.0
421.00	3689.0
422.00	3192.0
422.90	22064.0
424.00	7055.0
425.00	644.0
441.00	60128.0
442.00	342336.0
443.00	84800.0
444.00	6963.0
445.00	386.0

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