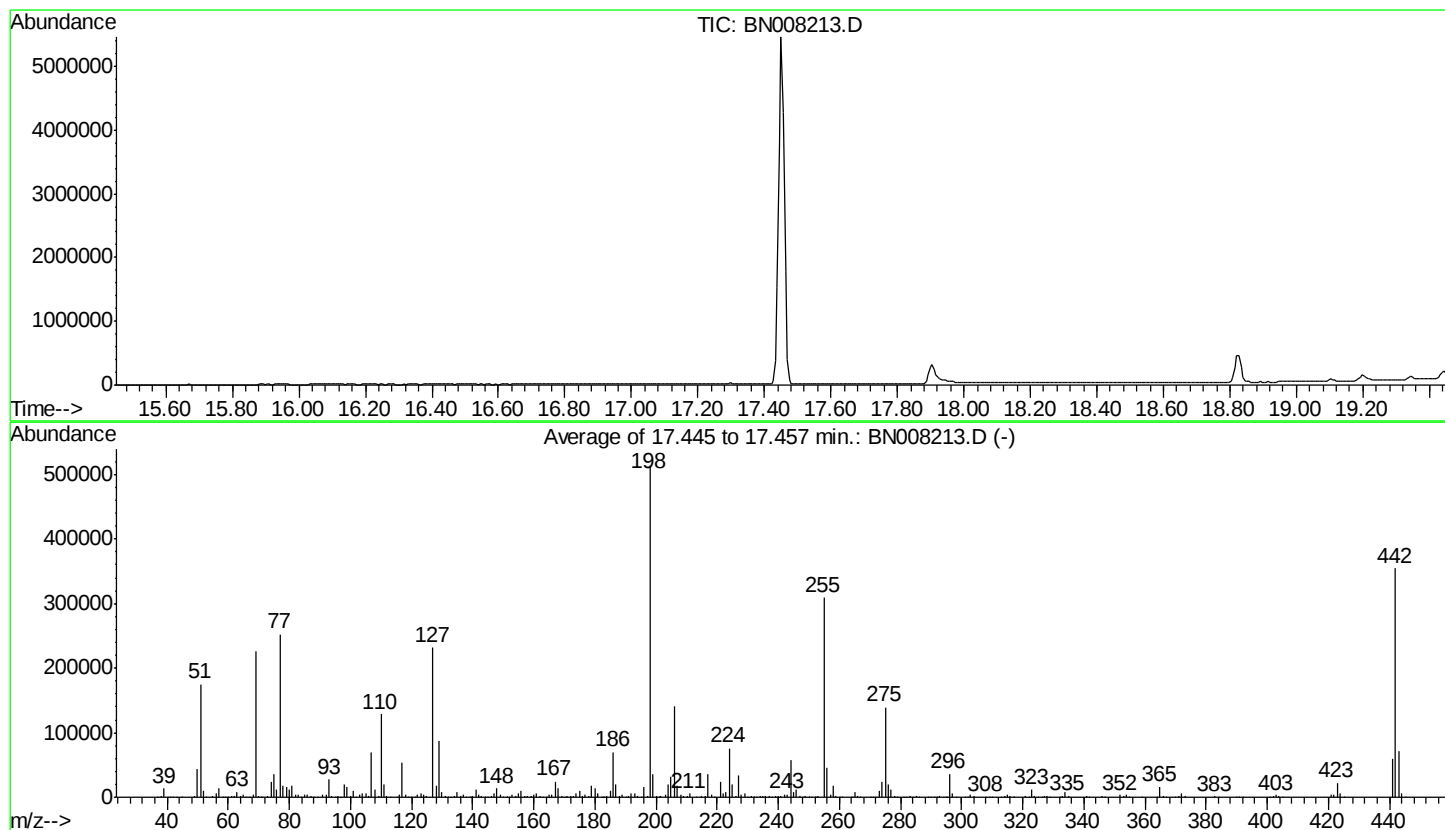


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101719\
 Data File : BN008213.D
 Acq On : 17 Oct 2019 09:00
 Operator : JU
 Sample : DFTPP05
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP05

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Oct 18 17:22:25 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	34.1	175338	PASS
68	69	0.00	2	2.0	4570	PASS
69	198	0.00	100	43.9	225626	PASS
70	69	0.00	2	0.6	1397	PASS
127	198	10	80	45.0	231168	PASS
197	198	0.00	2	0.2	1088	PASS
198	198	100	100	100.0	513578	PASS
199	198	5	9	6.8	34797	PASS
275	198	10	60	27.0	138800	PASS
365	198	1	100	3.2	16649	PASS
441	198	0.01	100	11.5	59306	PASS
442	198	50	100	69.0	354261	PASS
443	442	15	24	20.2	71648	PASS

m/z	Abundance
39.10	426.0
40.00	1228.0
41.10	639.0
43.00	502.0
44.00	3397.0
55.00	494.0
57.00	418.0
67.00	443.0
69.10	443.0
73.00	1182.0
77.00	506.0
78.90	371.0
82.90	307.0
91.00	398.0
96.00	369.0
96.90	339.0
133.00	490.0
147.00	328.0
191.10	416.0
193.10	345.0
207.00	2836.0
207.90	660.0
209.00	406.0
281.10	774.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	803.0
38.00	2388.0
39.10	13864.0
40.00	1649.0
41.00	908.0
43.00	589.0
44.00	3693.0
45.00	495.0
49.10	1358.0
50.00	43216.0
51.00	169152.0
52.00	9438.0
52.90	481.0
55.00	1611.0
56.00	5957.0
57.00	12875.0
58.00	590.0
59.90	335.0
61.00	2592.0
62.00	2641.0
63.00	8205.0
64.00	1123.0
65.00	4464.0
65.90	489.0
67.00	582.0
68.10	4622.0
69.00	212864.0
70.00	1394.0
73.00	3271.0
74.00	23136.0
75.00	34232.0
76.00	11739.0
77.00	240832.0
78.00	17504.0
79.00	15187.0
80.00	12239.0
81.00	17176.0
82.00	3921.0
83.00	4216.0
84.00	890.0
85.00	2826.0
86.00	4797.0
87.00	1980.0
88.00	770.0
89.00	603.0
91.00	3769.0
92.00	4420.0
93.00	23240.0
94.00	1880.0
95.10	652.0
96.00	1682.0
97.00	739.0
98.00	18008.0
99.00	16004.0
100.00	1599.0
101.00	8330.0
101.90	478.0
103.00	3020.0
104.00	5493.0
105.00	5349.0
106.00	1850.0
107.00	60720.0
108.00	10166.0
109.10	2339.0
110.00	117584.0
111.00	17712.0
112.00	2167.0
113.00	675.0
115.00	719.0
116.00	3426.0
117.00	49976.0
118.00	3686.0
119.00	517.0
119.90	720.0
121.10	595.0
122.00	4237.0
123.00	5579.0
123.90	3181.0
125.00	2522.0
127.00	205440.0
128.00	16292.0
129.00	77504.0
130.00	7245.0
131.00	1317.0
132.00	563.0
132.90	729.0
133.90	2535.0
135.00	6959.0
135.90	2577.0
137.00	3460.0
137.90	618.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

138.90	708.0
139.90	1045.0
141.00	10526.0
142.00	3427.0
143.00	2404.0
144.00	570.0
145.00	624.0
146.00	1802.0
147.00	5712.0
148.00	12048.0
149.00	2823.0
150.00	796.0
151.00	1461.0
153.00	3565.0
154.00	2867.0
155.00	5645.0
156.00	8553.0
157.10	1717.0
158.00	2532.0
159.00	1557.0
160.00	2884.0
161.00	4757.0
162.00	1636.0
163.00	483.0
164.10	915.0
165.00	4381.0
166.00	3488.0
167.00	20704.0
168.00	11860.0
169.00	1912.0
170.00	708.0
171.10	859.0
172.00	1950.0
173.00	2543.0
174.00	4530.0
175.00	8231.0
176.10	2312.0
177.00	3842.0
177.90	1862.0
179.00	15457.0
180.00	11604.0
181.00	4764.0
181.90	913.0
183.00	472.0
184.00	1347.0
185.00	7975.0
186.00	58488.0
187.00	16992.0
188.00	2165.0
189.00	4090.0
190.00	850.0
190.90	2032.0
191.90	4861.0
193.00	5602.0
194.10	1247.0
195.10	921.0
196.00	12288.0
197.20	3266.0
197.90	425024.0
199.00	29000.0
200.00	2413.0
200.90	1141.0
201.60	1854.0
203.00	3195.0
204.00	16400.0
205.00	26832.0
206.00	113024.0
207.00	17520.0
208.00	4603.0
208.90	1828.0
210.20	1860.0
211.00	5063.0
213.00	335.0
215.00	1381.0
216.10	2269.0
217.00	29352.0
218.00	3252.0
219.00	506.0
221.00	18752.0
221.80	4790.0
223.00	6676.0
224.00	61392.0
225.00	16121.0
226.00	1864.0
227.00	26784.0
228.00	3613.0
229.00	5477.0
230.00	776.0
231.00	1969.0
232.10	522.0
233.00	555.0
234.00	1839.0
235.00	1925.0
236.00	1401.0
237.00	2783.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

237.90	429.0
239.00	1068.0
240.10	838.0
241.00	1199.0
242.00	2985.0
243.00	3904.0
244.00	43816.0
245.00	6271.0
246.00	8664.0
246.90	1983.0
248.10	451.0
249.00	1714.0
249.90	370.0
251.00	710.0
252.00	422.0
253.00	944.0
255.00	239424.0
256.00	34400.0
257.00	2845.0
258.00	13321.0
259.00	2651.0
259.90	337.0
261.00	475.0
263.90	414.0
265.00	5560.0
265.90	758.0
270.00	406.0
271.10	636.0
272.00	687.0
273.00	7372.0
274.00	17104.0
275.00	103568.0
276.00	15364.0
277.00	9917.0
278.00	1937.0
281.00	959.0
282.00	407.0
283.00	1203.0
284.10	758.0
285.10	1525.0
288.90	455.0
292.10	539.0
292.90	1776.0
293.90	572.0
294.90	650.0
296.00	27456.0
297.00	3819.0
298.10	306.0
301.00	487.0
301.90	533.0
303.00	3400.0
304.10	761.0
308.10	378.0
309.00	386.0
310.00	408.0
314.00	1571.0
315.00	3219.0
316.00	1839.0
316.90	445.0
320.90	1002.0
321.90	358.0
323.00	8042.0
324.00	1724.0
326.90	2180.0
327.90	927.0
332.00	583.0
333.00	934.0
334.00	5548.0
335.00	1383.0
341.00	1243.0
345.90	1929.0
346.90	372.0
352.00	2456.0
353.00	1749.0
354.00	2696.0
354.90	646.0
365.00	11973.0
366.00	1518.0
370.90	632.0
372.00	4046.0
373.00	1000.0
383.00	1020.0
389.90	512.0
391.00	335.0
402.00	1426.0
403.10	2180.0
403.90	994.0
421.00	2040.0
421.90	1925.0
423.00	12949.0
424.00	4209.0
425.00	512.0
441.10	33032.0
442.00	223488.0
443.00	41656.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

444.00

3780.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	988.0
38.00	2932.0
39.00	17408.0
40.00	1872.0
41.10	1050.0
43.00	657.0
44.00	3047.0
45.00	644.0
49.10	1704.0
50.00	54824.0
51.00	215552.0
52.00	11368.0
53.00	632.0
55.00	1783.0
56.00	6977.0
57.00	16528.0
58.00	823.0
58.90	352.0
60.00	432.0
61.00	3273.0
62.00	3706.0
63.00	10376.0
64.00	1603.0
65.00	5552.0
66.00	543.0
67.00	646.0
68.00	5425.0
69.00	278848.0
70.00	1725.0
70.90	441.0
73.10	3455.0
74.00	28080.0
75.00	43504.0
76.00	15160.0
77.00	307840.0
78.00	21488.0
79.00	20224.0
80.00	15216.0
81.00	22032.0
82.00	5290.0
83.00	5128.0
84.00	825.0
85.00	4274.0
86.00	5393.0
87.00	2756.0
88.00	944.0
89.00	740.0
91.00	4543.0
92.00	5254.0
93.00	35424.0
94.00	2366.0
95.10	841.0
96.00	1779.0
97.00	992.0
98.00	24712.0
99.00	20688.0
100.00	1523.0
101.00	11527.0
101.90	672.0
103.00	3951.0
104.00	7483.0
105.00	6651.0
106.10	2204.0
107.00	88128.0
108.00	13443.0
109.10	2543.0
110.00	159360.0
111.00	23456.0
112.00	2552.0
113.00	1207.0
115.00	541.0
116.00	5179.0
117.00	64888.0
118.00	5166.0
119.00	811.0
120.00	828.0
121.10	436.0
122.00	5500.0
123.00	8096.0
124.00	3402.0
124.90	3799.0
127.00	281856.0
128.00	22008.0
129.00	110008.0
130.00	10205.0
131.00	1859.0
132.00	946.0
133.00	1081.0
134.00	3303.0
135.00	8655.0
136.00	3186.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

137.00	4698.0
137.80	979.0
138.90	638.0
140.00	1452.0
141.00	15566.0
142.00	4699.0
142.90	3156.0
144.00	859.0
145.00	1061.0
146.00	2397.0
147.00	8025.0
148.00	17184.0
149.00	3435.0
150.00	1201.0
151.20	1729.0
151.90	1348.0
153.00	4730.0
154.00	3739.0
155.00	8723.0
156.00	12055.0
157.00	2586.0
158.00	2781.0
159.00	2332.0
160.00	4879.0
161.00	6843.0
162.00	2023.0
163.00	893.0
164.00	656.0
165.00	5631.0
166.10	4864.0
167.00	31208.0
168.00	16279.0
169.00	2278.0
170.00	998.0
170.90	1341.0
172.00	2436.0
173.00	3523.0
174.00	6067.0
175.10	10638.0
176.00	3258.0
176.90	6035.0
177.90	1916.0
179.00	22104.0
180.00	15970.0
181.00	6708.0
182.00	1082.0
183.10	716.0
184.00	1923.0
185.00	10934.0
186.00	85640.0
187.00	25264.0
188.00	2473.0
189.00	5754.0
189.90	1031.0
191.00	2897.0
192.00	6777.0
193.00	8824.0
194.00	1620.0
195.10	1005.0
196.00	18576.0
198.00	627712.0
199.00	43744.0
200.00	3368.0
201.50	2903.0
203.00	4590.0
204.00	22696.0
205.00	39752.0
206.00	174144.0
207.00	25408.0
208.00	6132.0
209.00	2120.0
211.00	6965.0
213.00	472.0
215.00	1746.0
216.00	3717.0
217.00	43920.0
218.00	5808.0
219.10	571.0
221.00	31024.0
221.80	6149.0
223.00	9975.0
224.00	91344.0
225.00	23192.0
226.10	3032.0
227.00	40552.0
228.00	4776.0
229.00	8729.0
230.00	1162.0
231.10	3284.0
231.90	484.0
233.00	734.0
233.90	2765.0
235.00	3158.0
236.00	1649.0
237.00	3630.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

238.00	658.0
238.90	1538.0
239.90	1540.0
241.00	2335.0
242.00	4947.0
243.00	5521.0
244.00	70096.0
245.00	9802.0
246.00	14292.0
247.00	2716.0
248.00	572.0
248.90	2973.0
250.10	573.0
250.90	654.0
251.90	744.0
253.10	1549.0
255.00	373568.0
256.00	54448.0
257.00	4922.0
258.00	20520.0
259.00	3305.0
260.00	734.0
261.00	735.0
263.90	675.0
265.00	8796.0
266.00	1434.0
266.90	331.0
270.00	353.0
271.00	910.0
271.90	816.0
273.00	10940.0
274.00	28736.0
275.00	170624.0
276.00	23144.0
277.00	13903.0
278.00	2236.0
279.00	509.0
281.00	1081.0
282.10	413.0
283.00	1518.0
284.10	1069.0
285.00	2455.0
286.00	588.0
288.90	638.0
290.00	476.0
291.00	429.0
292.00	843.0
293.00	3008.0
293.90	1303.0
295.10	1204.0
296.00	44208.0
297.00	6685.0
298.10	358.0
301.10	569.0
302.00	1001.0
303.00	5210.0
304.00	1446.0
308.10	940.0
309.00	420.0
310.00	585.0
313.10	472.0
314.00	2012.0
315.00	5193.0
316.00	3303.0
316.90	513.0
321.00	1454.0
321.90	851.0
323.00	13736.0
323.90	2734.0
325.00	320.0
326.10	474.0
327.00	2905.0
327.90	1655.0
332.00	1018.0
333.00	1394.0
334.00	9988.0
335.00	2472.0
341.00	2188.0
341.90	549.0
345.90	3170.0
347.00	707.0
352.00	4491.0
353.00	2760.0
354.00	5021.0
355.00	1095.0
358.90	372.0
364.10	571.0
364.90	19496.0
366.00	2980.0
366.90	322.0
370.10	465.0
370.90	1333.0
372.00	7290.0
373.00	1772.0
382.90	1948.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

383.90	746.0
390.00	1214.0
390.90	733.0
391.90	591.0
400.90	527.0
402.00	2789.0
403.00	4027.0
404.00	1751.0
404.90	381.0
420.90	3491.0
422.00	3222.0
423.00	25144.0
424.00	6891.0
424.90	673.0
441.00	70136.0
442.00	416384.0
443.00	83328.0
444.00	7579.0
445.00	575.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
37.10	719.0
38.00	2029.0
39.00	11490.0
40.00	1811.0
41.00	861.0
42.00	348.0
43.00	687.0
44.00	3230.0
45.00	534.0
49.00	1130.0
50.00	35096.0
51.00	141312.0
52.00	6780.0
53.00	526.0
55.00	1400.0
56.00	4564.0
57.00	10987.0
58.00	532.0
61.00	2442.0
62.00	2413.0
63.00	6551.0
64.00	884.0
65.00	3593.0
65.90	413.0
67.20	585.0
68.10	3665.0
69.00	186496.0
70.00	1072.0
71.10	481.0
73.00	2502.0
74.00	18568.0
75.00	30528.0
76.00	10249.0
77.00	210688.0
78.00	14238.0
79.00	14191.0
80.00	10670.0
81.00	15646.0
82.00	3450.0
83.00	3373.0
83.90	642.0
85.00	3329.0
86.00	4403.0
86.90	2098.0
87.90	722.0
89.10	450.0
91.00	3293.0
92.00	3927.0
93.00	22840.0
94.00	1807.0
95.00	508.0
96.00	1755.0
96.90	816.0
98.00	16720.0
99.00	13540.0
99.90	1262.0
101.00	8413.0
102.00	439.0
103.00	3081.0
104.00	5941.0
105.00	4886.0
106.10	1534.0
107.00	58840.0
108.00	9502.0
109.10	2111.0
110.00	109120.0
111.00	16424.0
112.00	2060.0
112.90	743.0
115.00	530.0
116.00	3003.0
117.00	46640.0
118.00	3450.0
119.00	826.0
120.00	604.0
121.00	417.0
122.00	3728.0
123.00	6673.0
124.00	2578.0
125.00	2510.0
127.00	206208.0
128.00	15358.0
129.00	77176.0
130.00	5873.0
131.00	1579.0
132.00	565.0
133.00	658.0
134.00	2553.0
135.00	7247.0
136.00	2436.0
137.00	3376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

138.00	757.0
139.00	558.0
140.00	1182.0
141.00	10436.0
142.00	3724.0
143.00	2444.0
143.90	538.0
145.00	721.0
146.00	2292.0
147.00	5960.0
148.00	12216.0
149.00	2869.0
149.90	684.0
151.00	1502.0
151.90	925.0
153.00	3323.0
154.00	2270.0
155.00	5340.0
156.00	9684.0
157.10	1454.0
157.90	1801.0
159.00	1688.0
160.00	3392.0
161.00	4979.0
162.00	1589.0
163.00	671.0
164.00	608.0
165.00	4628.0
166.00	3155.0
167.00	21768.0
168.00	11327.0
169.00	1953.0
170.00	921.0
170.90	1257.0
172.00	2434.0
173.00	2625.0
174.00	4760.0
175.00	9304.0
176.10	2788.0
177.00	4246.0
178.00	1537.0
179.00	17272.0
180.00	11732.0
181.00	5632.0
182.10	972.0
182.80	555.0
183.10	581.0
183.90	1640.0
185.00	8949.0
186.00	65432.0
187.00	19080.0
188.10	1846.0
189.00	3957.0
190.00	657.0
190.90	2301.0
192.00	6088.0
193.00	6405.0
194.00	1389.0
195.00	812.0
196.00	14549.0
198.00	488000.0
199.00	31648.0
200.00	2319.0
201.50	2468.0
203.00	4008.0
204.00	18480.0
205.00	30376.0
206.00	133568.0
207.00	20136.0
208.00	5070.0
209.00	1731.0
210.10	2191.0
211.00	5711.0
213.00	367.0
215.00	1507.0
216.00	2953.0
217.00	35032.0
218.00	5091.0
219.00	422.0
221.00	22000.0
221.90	5072.0
223.00	8171.0
224.00	74136.0
225.00	19608.0
226.00	2360.0
227.00	31496.0
228.00	4239.0
229.00	6533.0
230.00	877.0
231.00	3051.0
232.20	586.0
233.00	633.0
234.00	1952.0
235.00	2564.0
236.00	1336.0

Instrument :
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236.90	2700.0
237.90	435.0
239.00	1277.0
240.00	1001.0
241.00	1824.0
242.00	4037.0
243.10	4363.0
244.00	59696.0
245.00	7432.0
246.00	11213.0
247.00	2417.0
248.00	582.0
249.00	2569.0
250.00	416.0
251.00	498.0
252.20	477.0
253.10	1256.0
255.00	313664.0
256.00	46168.0
257.10	3351.0
258.00	18232.0
258.90	2689.0
259.90	570.0
260.90	517.0
264.10	468.0
265.00	7666.0
266.00	1028.0
271.00	902.0
271.90	740.0
273.00	9713.0
274.00	23936.0
275.00	142208.0
276.00	18304.0
277.00	12017.0
278.00	2077.0
278.90	362.0
281.00	943.0
281.90	519.0
283.00	1295.0
284.00	779.0
285.00	2331.0
286.00	304.0
289.00	403.0
290.00	337.0
292.10	713.0
293.00	2555.0
294.00	738.0
296.00	37136.0
297.00	5735.0
298.00	451.0
301.00	635.0
301.90	759.0
303.00	4935.0
304.00	1027.0
308.00	561.0
308.90	403.0
309.90	677.0
312.90	398.0
314.10	1749.0
314.90	4546.0
316.00	2796.0
317.10	435.0
321.00	1051.0
322.00	973.0
323.00	13642.0
324.00	2606.0
326.90	2808.0
328.00	1567.0
328.90	355.0
332.00	991.0
333.00	1202.0
334.00	9397.0
335.00	2670.0
341.00	1720.0
342.00	420.0
346.00	2900.0
347.00	656.0
352.00	4466.0
353.00	2717.0
354.00	4023.0
355.00	1165.0
358.90	334.0
365.00	18480.0
365.90	2801.0
369.90	376.0
370.90	1376.0
372.00	7519.0
373.00	1911.0
382.90	1719.0
384.00	630.0
389.90	798.0
390.90	968.0
391.90	564.0
401.00	530.0
402.00	2945.0

Instrument :
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403.00	4134.0
404.00	1526.0
405.00	468.0
421.00	3805.0
422.00	4403.0
423.00	28272.0
424.00	6263.0
424.90	583.0
441.10	74752.0
442.00	422912.0
443.00	89960.0
444.00	7598.0
445.10	421.0

Instrument :
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DFTPP05