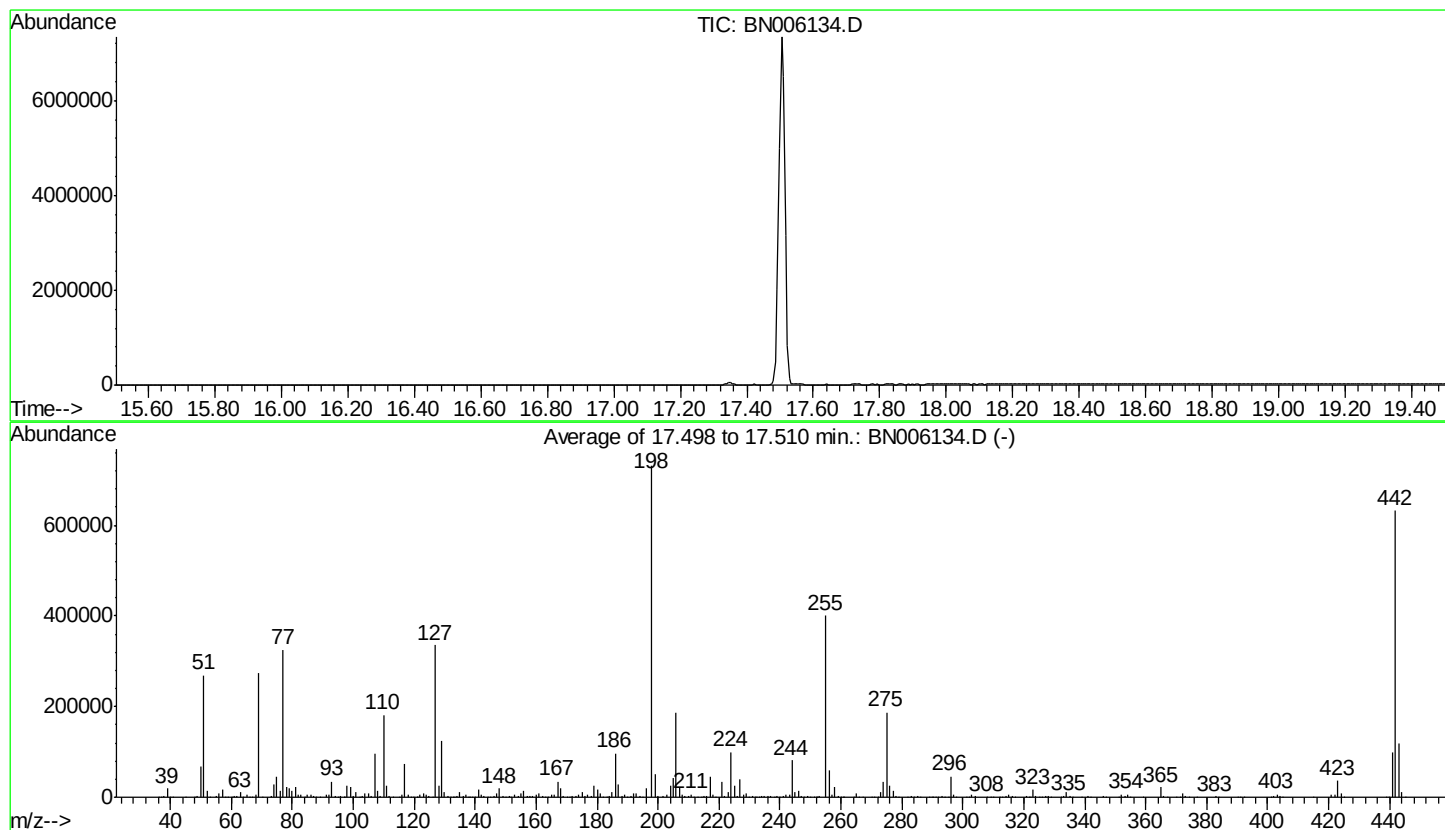


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060619\
 Data File : BN006134.D
 Acq On : 06 Jun 2019 13:27
 Operator : JU/SJ
 Sample : DFTPP86
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP86

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN053019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sun Jun 09 05:10:30 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.8	269141	PASS
68	69	0.00	2	1.8	5050	PASS
69	198	0.00	100	37.4	273749	PASS
70	69	0.00	2	0.5	1355	PASS
127	198	10	80	45.8	334976	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	731541	PASS
199	198	5	9	6.8	49664	PASS
275	198	10	60	25.5	186560	PASS
365	198	1	100	3.1	22516	PASS
441	198	0.01	100	13.7	100072	PASS
442	198	50	100	86.4	632021	PASS
443	442	15	24	19.0	120082	PASS

Scan 2460 (17.457 min): BN006134.D
DFTPP86

m/z	Abundance
39.90	1456.0
43.20	356.0
44.00	5532.0
48.90	656.0
73.00	401.0
83.90	556.0
207.00	1780.0
208.00	364.0
281.00	339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

m/z	Abundance
37.00	1236.0
38.00	3035.0
39.00	17624.0
40.00	2036.0
40.90	847.0
44.00	5020.0
44.90	481.0
49.00	2308.0
50.00	65552.0
51.00	251136.0
52.00	14048.0
53.00	636.0
55.00	1425.0
56.00	7738.0
57.00	16318.0
58.00	736.0
61.00	3289.0
62.00	3975.0
63.00	9907.0
64.00	1231.0
65.00	5316.0
65.90	305.0
67.00	388.0
68.00	4508.0
69.00	252032.0
70.00	1129.0
73.00	2150.0
74.00	26808.0
75.00	41240.0
76.00	13834.0
77.00	302208.0
78.00	21928.0
79.00	19480.0
80.00	13692.0
81.00	20064.0
82.00	5014.0
83.00	4889.0
83.90	1089.0
85.00	3772.0
86.00	6240.0
87.00	2732.0
88.00	1156.0
88.90	481.0
91.00	4813.0
92.00	5148.0
93.00	30360.0
94.00	2449.0
95.00	632.0
96.00	1622.0
97.00	650.0
98.00	24376.0
99.00	20592.0
100.00	1621.0
101.00	10624.0
102.00	724.0
103.00	3882.0
104.00	6872.0
105.00	7176.0
106.00	2120.0
107.00	84712.0
108.00	13225.0
109.00	2472.0
110.00	160320.0
111.00	24112.0
111.90	2561.0
113.00	954.0
115.10	470.0
116.00	4713.0
117.00	66520.0
118.00	5203.0
119.00	705.0
120.00	869.0
120.90	614.0
122.00	5417.0
123.00	8155.0
124.00	3855.0
124.90	3670.0
126.10	1602.0
127.00	294144.0
128.00	22776.0
129.00	108880.0
130.00	9621.0
131.00	1591.0
132.00	859.0
132.80	463.0
134.00	3138.0
135.00	8598.0
136.00	3546.0
137.00	5786.0
137.90	1015.0
138.90	595.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

140.00	1195.0
141.00	13541.0
142.00	4825.0
143.00	2877.0
144.00	860.0
145.00	738.0
146.00	2603.0
147.00	6964.0
148.00	16816.0
149.00	3649.0
150.00	1200.0
151.10	1859.0
152.00	821.0
152.90	4109.0
154.00	3269.0
155.00	7728.0
156.00	12903.0
157.00	2500.0
157.90	2610.0
159.00	1922.0
160.00	4464.0
161.00	6228.0
162.00	1831.0
162.90	941.0
163.90	619.0
165.00	5173.0
166.00	4149.0
167.00	27112.0
168.00	18080.0
169.10	2844.0
169.90	892.0
171.00	1428.0
172.00	2410.0
173.00	3356.0
174.00	5731.0
175.00	9477.0
176.00	3229.0
177.00	5260.0
177.90	1646.0
179.00	20160.0
180.00	14224.0
181.00	6963.0
181.90	1072.0
183.00	645.0
183.90	1606.0
185.00	9642.0
186.00	78336.0
187.00	23384.0
188.00	2358.0
189.00	5163.0
190.00	828.0
191.00	2706.0
192.00	6549.0
193.00	7210.0
194.00	1932.0
195.00	1303.0
196.00	16131.0
198.00	588032.0
199.00	42480.0
200.00	3376.0
201.50	2773.0
203.00	3830.0
204.00	19648.0
205.00	33184.0
206.00	147200.0
207.00	21264.0
208.00	5059.0
209.00	2069.0
211.00	5217.0
213.00	354.0
215.00	1469.0
216.00	3096.0
217.00	34360.0
218.00	4981.0
219.00	434.0
221.00	25776.0
223.00	8630.0
224.00	79520.0
225.00	21880.0
226.00	2684.0
227.00	31352.0
227.90	4438.0
229.00	7301.0
229.90	936.0
231.00	3169.0
231.90	419.0
232.90	576.0
234.00	1858.0
235.00	2181.0
236.00	1653.0
237.00	2589.0
238.00	700.0
239.00	1461.0
239.90	919.0
241.00	1791.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

242.00	3859.0
243.00	4590.0
244.00	60856.0
245.00	9273.0
246.00	11947.0
247.00	2106.0
248.00	557.0
248.90	2271.0
249.90	376.0
251.10	371.0
251.90	438.0
253.00	1355.0
255.00	296832.0
256.00	46496.0
257.00	4022.0
258.00	15775.0
258.90	2918.0
260.10	348.0
260.80	526.0
264.10	647.0
265.00	6793.0
266.00	1067.0
271.00	660.0
272.00	974.0
273.00	8791.0
274.00	25376.0
275.00	136704.0
276.00	18640.0
277.00	10465.0
278.00	2149.0
279.00	457.0
281.00	471.0
283.00	1392.0
284.00	801.0
285.00	1832.0
286.10	315.0
288.90	503.0
289.90	457.0
290.90	302.0
292.00	554.0
293.00	2743.0
294.00	731.0
295.00	699.0
296.00	32264.0
297.00	4634.0
297.90	470.0
301.00	476.0
302.10	550.0
303.00	3827.0
304.00	942.0
308.00	526.0
309.00	374.0
310.00	540.0
314.00	1542.0
315.00	3821.0
316.00	2200.0
317.00	431.0
320.90	906.0
321.90	406.0
323.10	11516.0
324.00	2245.0
327.00	1976.0
328.10	1330.0
332.10	545.0
333.00	1046.0
334.00	7059.0
335.10	1802.0
341.00	1460.0
342.00	345.0
346.00	2404.0
346.90	427.0
352.00	2777.0
353.10	2400.0
354.00	3847.0
355.00	798.0
359.00	357.0
365.00	15156.0
366.00	2042.0
370.00	496.0
371.00	1095.0
372.00	6923.0
373.00	1661.0
382.90	1512.0
384.00	490.0
390.00	775.0
390.90	559.0
392.10	313.0
400.90	375.0
402.00	2826.0
403.00	3803.0
404.00	1314.0
421.00	2705.0
422.00	3471.0
423.00	20288.0
424.00	6262.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

425.00	1025.0
441.00	57032.0
442.00	353664.0
443.00	72696.0
444.00	6928.0
445.00	333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

m/z	Abundance
37.00	1515.0
38.10	3811.0
39.00	22488.0
40.00	2206.0
41.00	966.0
43.00	325.0
44.00	4380.0
45.00	572.0
48.00	315.0
49.00	2493.0
50.00	80056.0
51.00	317504.0
52.00	15989.0
53.00	755.0
55.00	2022.0
56.00	9596.0
57.00	21632.0
58.00	895.0
59.00	327.0
60.00	316.0
61.00	3860.0
62.00	5136.0
63.00	11864.0
64.00	1895.0
65.00	6475.0
65.90	600.0
66.90	488.0
68.00	6079.0
69.00	323392.0
70.00	1719.0
73.00	2968.0
74.00	32704.0
75.00	52584.0
76.10	18168.0
77.00	381312.0
78.00	28520.0
79.00	23880.0
80.00	18400.0
81.00	25128.0
82.00	6505.0
83.00	6343.0
83.90	1021.0
84.90	6462.0
86.00	7785.0
87.00	3474.0
88.00	1670.0
89.00	610.0
91.00	5985.0
92.00	6141.0
93.00	41496.0
94.00	3051.0
95.00	615.0
96.00	2119.0
97.00	1000.0
98.00	31416.0
99.00	26400.0
100.00	2666.0
101.00	14686.0
102.00	770.0
103.00	5112.0
104.00	8752.0
105.00	9051.0
106.00	3095.0
107.00	112272.0
108.00	17448.0
109.00	3567.0
110.00	213888.0
111.00	30824.0
112.00	3993.0
112.90	768.0
115.10	444.0
116.00	6420.0
117.00	86032.0
118.00	7388.0
119.00	710.0
120.00	1439.0
121.10	561.0
122.00	6851.0
123.00	10893.0
123.90	5427.0
125.00	4995.0
126.20	2749.0
127.00	391360.0
128.00	29840.0
129.00	142336.0
130.00	11928.0
131.00	2610.0
132.00	1361.0
133.00	562.0
134.00	4303.0
135.00	12456.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

136.00	4694.0
137.00	6611.0
138.10	1453.0
138.90	1078.0
140.00	1862.0
141.00	18920.0
142.00	6159.0
143.00	4886.0
144.00	1288.0
145.00	951.0
146.00	3834.0
147.00	10344.0
148.00	22424.0
149.00	5078.0
150.00	1470.0
151.10	2485.0
151.80	1880.0
153.00	5903.0
154.00	4628.0
155.00	11449.0
156.00	16291.0
157.10	3136.0
158.00	3575.0
159.00	2585.0
160.00	6395.0
161.00	9222.0
162.00	2697.0
163.00	623.0
163.90	1263.0
165.00	7215.0
166.00	5820.0
167.00	41048.0
168.00	23000.0
169.00	3527.0
169.90	1555.0
170.90	1607.0
171.90	3317.0
173.00	4189.0
174.00	7833.0
175.00	15013.0
176.00	4749.0
177.00	7079.0
178.00	2494.0
179.00	28744.0
180.00	19808.0
181.00	9364.0
182.00	1451.0
183.00	874.0
184.00	2347.0
185.00	14442.0
186.00	112200.0
187.00	32424.0
188.00	3801.0
189.00	6795.0
190.00	1181.0
191.00	3037.0
192.00	8697.0
193.00	10916.0
194.00	2381.0
195.00	1172.0
196.00	25200.0
198.00	860608.0
199.00	57144.0
200.00	5065.0
201.50	4192.0
203.00	5382.0
204.00	29784.0
205.00	49816.0
206.00	216128.0
207.00	28944.0
208.00	7312.0
208.90	2572.0
210.20	2869.0
211.00	7878.0
212.90	663.0
214.10	362.0
215.00	2270.0
216.00	4446.0
217.00	53744.0
218.00	6849.0
218.90	678.0
221.00	39600.0
221.70	7990.0
223.00	11664.0
224.00	116304.0
225.00	29976.0
226.10	3319.0
227.00	45624.0
228.00	6875.0
229.00	10478.0
229.90	1529.0
231.00	4765.0
231.90	690.0
233.00	861.0
234.00	3246.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

235.00	3681.0
236.00	2239.0
237.00	3986.0
238.00	677.0
238.90	1823.0
239.90	1325.0
241.00	2548.0
242.00	5852.0
243.00	6726.0
244.00	96360.0
245.00	12769.0
246.00	17680.0
247.00	3103.0
248.00	685.0
249.00	3353.0
249.80	465.0
251.00	636.0
252.10	781.0
253.00	1752.0
255.00	468800.0
256.00	70216.0
257.00	6208.0
258.00	25976.0
259.00	3765.0
260.00	974.0
261.00	850.0
263.90	579.0
265.00	9974.0
266.00	1584.0
267.00	306.0
270.00	645.0
271.00	863.0
272.00	1411.0
273.00	13712.0
274.00	40520.0
275.00	218176.0
276.00	30000.0
277.00	17400.0
278.00	3131.0
278.90	781.0
281.00	496.0
282.00	672.0
283.00	2174.0
284.00	1080.0
285.00	3466.0
286.00	634.0
289.00	937.0
290.10	624.0
291.00	459.0
292.10	929.0
293.00	4286.0
294.00	752.0
295.00	1501.0
296.00	54888.0
297.00	7709.0
297.90	460.0
300.90	584.0
302.00	1249.0
303.00	6854.0
304.00	2010.0
307.90	931.0
308.90	562.0
310.00	670.0
312.00	332.0
312.90	574.0
314.00	2816.0
315.00	6243.0
316.10	4254.0
317.00	666.0
321.00	1946.0
322.10	1105.0
323.00	19504.0
324.00	3709.0
324.90	398.0
326.00	553.0
327.00	3057.0
328.00	2006.0
329.10	385.0
332.00	1493.0
333.00	2034.0
334.00	12483.0
335.00	3181.0
336.00	414.0
338.90	516.0
341.00	2511.0
342.10	678.0
346.00	4716.0
347.00	761.0
351.20	397.0
352.00	6010.0
353.00	4186.0
354.00	6650.0
355.00	1081.0
358.90	530.0
365.00	27472.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

366.00	3775.0
369.90	717.0
371.00	1733.0
372.00	10718.0
373.00	2941.0
374.00	372.0
383.00	2766.0
383.90	982.0
390.00	1369.0
391.00	1319.0
392.00	807.0
400.80	606.0
402.00	4318.0
403.00	7132.0
404.00	2386.0
404.90	404.0
421.00	6267.0
422.00	5849.0
423.00	41040.0
424.00	10966.0
425.00	1268.0
438.80	358.0
441.00	112600.0
442.00	721344.0
443.00	136896.0
444.00	12697.0
445.00	807.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

m/z	Abundance
36.00	354.0
37.00	1173.0
38.00	3051.0
39.00	16228.0
40.00	1896.0
41.00	595.0
44.00	4855.0
45.00	434.0
49.00	2292.0
50.00	61336.0
51.00	238784.0
52.00	11562.0
53.00	587.0
55.00	1554.0
56.00	6850.0
57.00	15733.0
58.00	765.0
59.00	302.0
61.00	3363.0
62.00	3339.0
63.00	10013.0
63.90	1316.0
65.10	4760.0
66.00	357.0
66.90	468.0
68.00	4565.0
69.00	245824.0
70.00	1217.0
73.00	2365.0
74.00	24144.0
75.00	41544.0
76.10	12929.0
77.00	294976.0
78.00	19816.0
79.00	20016.0
80.00	13257.0
81.00	19416.0
82.00	4710.0
83.00	4546.0
84.00	1304.0
85.00	5616.0
86.00	6460.0
87.00	2767.0
87.90	1136.0
88.90	521.0
91.00	4345.0
92.00	5130.0
93.00	32376.0
94.00	2374.0
95.10	660.0
95.90	1470.0
97.20	677.0
98.00	24744.0
99.00	19504.0
100.00	1792.0
101.00	11874.0
101.90	803.0
102.90	3872.0
104.00	7121.0
104.90	6608.0
106.00	2156.0
107.00	91768.0
108.00	14136.0
109.00	2917.0
110.00	170880.0
111.00	24872.0
112.00	3047.0
113.10	976.0
115.10	358.0
116.00	5238.0
117.00	69136.0
118.00	4944.0
118.90	777.0
119.90	1364.0
120.80	353.0
122.00	5707.0
123.00	9090.0
124.00	4267.0
125.00	4169.0
127.00	319424.0
128.00	24024.0
129.00	117688.0
130.00	10177.0
131.00	2089.0
131.90	769.0
133.00	554.0
134.00	3571.0
135.00	9464.0
136.00	3947.0
137.00	5535.0
138.00	1335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

138.90	607.0
140.10	1263.0
141.00	16040.0
142.00	4673.0
143.00	3864.0
143.90	1014.0
144.90	1055.0
146.00	2891.0
147.00	7750.0
148.00	18728.0
149.00	4300.0
149.90	1089.0
151.10	1797.0
151.80	1384.0
153.00	4418.0
154.00	3611.0
155.00	9097.0
156.00	14401.0
157.00	2588.0
158.00	3160.0
158.90	1867.0
160.00	5164.0
161.00	7233.0
162.00	2311.0
162.90	781.0
164.00	1076.0
165.00	5989.0
166.00	5118.0
167.00	34008.0
168.00	18312.0
169.00	2942.0
170.00	1209.0
171.00	1241.0
172.00	2618.0
173.00	3112.0
174.00	6824.0
175.00	13385.0
176.00	3420.0
177.00	6404.0
178.00	2404.0
179.00	24448.0
180.00	16848.0
181.00	8478.0
182.00	1130.0
182.90	815.0
184.00	1816.0
185.00	12404.0
186.00	99288.0
187.00	29040.0
188.00	3191.0
189.00	5838.0
190.00	1017.0
191.00	2956.0
192.00	7771.0
193.00	9640.0
194.00	1936.0
195.10	1374.0
196.00	20824.0
198.00	745984.0
199.00	49368.0
200.00	3881.0
201.50	3816.0
203.00	5344.0
204.00	27560.0
205.00	43216.0
206.00	193536.0
207.00	26464.0
208.00	6759.0
209.00	1984.0
210.20	3799.0
211.00	7555.0
211.80	1259.0
213.00	714.0
215.00	1697.0
216.00	3702.0
217.00	48712.0
218.00	6546.0
219.00	625.0
221.00	32752.0
223.00	11082.0
224.00	102992.0
225.00	27056.0
226.00	2908.0
227.00	41544.0
228.00	5506.0
229.00	9178.0
230.00	934.0
231.00	3535.0
232.10	610.0
233.00	679.0
234.00	2787.0
235.00	3269.0
236.00	1910.0
237.00	3957.0
238.10	483.0

Instrument :
BNA_N
ClientSampleId :
DFTPP86

238.90	1638.0
240.00	1479.0
241.00	2314.0
242.00	5141.0
243.00	6019.0
244.00	87640.0
245.10	11131.0
246.00	15459.0
247.00	3192.0
248.00	766.0
249.00	3273.0
249.90	477.0
251.00	919.0
252.00	917.0
253.00	1927.0
255.00	433536.0
256.00	63352.0
257.00	4721.0
258.00	23704.0
259.00	3734.0
260.00	486.0
260.90	671.0
264.00	752.0
265.00	9561.0
266.00	1257.0
270.00	550.0
271.00	933.0
272.10	1180.0
273.00	12287.0
274.00	37168.0
275.00	204800.0
276.00	27840.0
277.00	15583.0
278.00	2509.0
278.90	599.0
281.80	448.0
283.10	1868.0
284.00	1228.0
285.00	3094.0
286.10	641.0
289.00	876.0
290.00	775.0
291.10	535.0
292.00	702.0
293.00	4419.0
294.00	1015.0
295.10	1624.0
296.00	52680.0
297.00	6684.0
298.00	560.0
301.00	983.0
302.00	1099.0
303.00	6476.0
304.10	1989.0
308.00	879.0
309.00	492.0
309.90	852.0
313.00	445.0
314.00	2406.0
315.00	6564.0
316.00	3423.0
316.90	765.0
321.00	1938.0
322.00	1014.0
323.00	19064.0
324.00	4015.0
326.10	302.0
327.00	3436.0
328.00	1927.0
328.90	440.0
331.90	1605.0
333.10	1678.0
334.00	12145.0
335.10	3743.0
339.00	342.0
341.00	2255.0
342.10	604.0
346.00	4924.0
347.00	778.0
351.10	348.0
352.00	6103.0
353.00	4549.0
354.00	7289.0
355.00	1355.0
358.90	541.0
365.00	24920.0
366.00	3853.0
366.90	417.0
370.00	749.0
371.10	1405.0
372.00	10036.0
373.00	2833.0
376.90	406.0
383.00	3119.0
383.90	899.0

Instrument :
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DFTPP86

390.00	1539.0
391.10	940.0
392.00	907.0
401.00	695.0
402.00	5400.0
403.00	6773.0
404.00	2681.0
414.90	377.0
421.00	6633.0
422.00	6028.0
423.00	48176.0
424.00	10127.0
425.00	1099.0
439.50	387.0
441.00	130584.0
442.00	821056.0
443.00	150656.0
444.00	13640.0
445.00	803.0

Instrument :
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