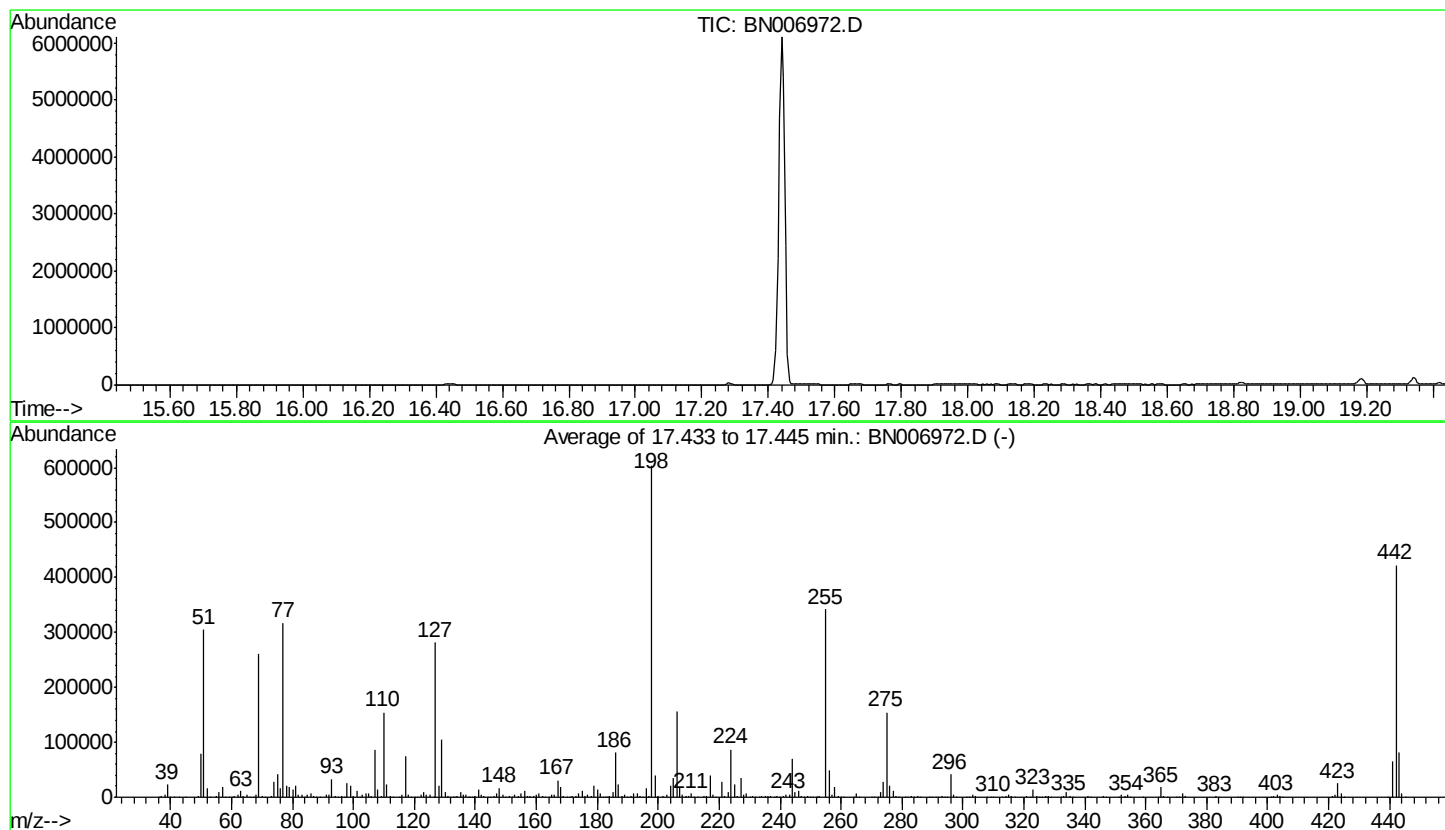


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072419\
 Data File : BN006972.D
 Acq On : 24 Jul 2019 08:41
 Operator : HP/JU
 Sample : DFTPP10
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP10

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Jul 23 04:26:14 2019



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.5	305045	PASS
68	69	0.00	2	1.8	4681	PASS
69	198	0.00	100	43.3	261120	PASS
70	69	0.00	2	0.6	1456	PASS
127	198	10	80	46.6	281301	PASS
197	198	0.00	2	0.4	2683	PASS
198	198	100	100	100.0	603648	PASS
199	198	5	9	6.7	40632	PASS
275	198	10	60	25.6	154805	PASS
365	198	1	100	3.0	18025	PASS
441	198	0.01	100	10.9	66029	PASS
442	198	50	100	69.9	421888	PASS
443	442	15	24	19.5	82077	PASS

Scan 2449 (17.392 min): BN006972.D
DFTPP10

m/z	Abundance
38.90	307.0
39.90	1068.0
41.00	451.0
43.00	423.0
44.00	4644.0
55.00	360.0
73.10	504.0
207.00	1228.0
207.90	312.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

m/z	Abundance
37.00	1317.0
38.00	3578.0
39.00	22040.0
40.00	1481.0
41.00	1147.0
43.00	560.0
44.00	4186.0
44.90	637.0
49.00	2283.0
50.00	75592.0
51.00	295360.0
52.00	15620.0
53.00	750.0
55.00	1917.0
56.00	8018.0
57.00	18648.0
58.00	818.0
59.00	301.0
61.00	3118.0
62.00	3603.0
63.00	10596.0
64.00	1444.0
65.00	4995.0
65.90	371.0
67.00	400.0
68.00	4244.0
69.00	248896.0
70.00	1459.0
73.00	2384.0
74.00	26464.0
75.00	39944.0
76.00	15290.0
77.00	301184.0
78.10	20624.0
79.00	18792.0
80.00	14831.0
81.00	19552.0
82.00	4794.0
83.00	4240.0
83.90	676.0
85.00	3514.0
86.00	5651.0
87.00	2405.0
87.90	1005.0
89.00	575.0
91.00	4258.0
92.00	4602.0
93.00	31232.0
94.00	2172.0
95.00	754.0
96.00	1595.0
97.10	663.0
98.00	24328.0
99.00	18720.0
100.00	1685.0
101.00	9930.0
102.00	657.0
103.00	3275.0
104.00	6384.0
105.00	6264.0
106.00	2134.0
107.00	79608.0
108.00	12627.0
109.00	2175.0
110.00	142976.0
111.00	21240.0
112.00	2961.0
113.00	879.0
115.00	344.0
116.00	4035.0
117.00	67560.0
118.00	5558.0
119.00	724.0
120.00	835.0
121.20	412.0
122.00	5041.0
123.00	8148.0
124.00	3427.0
125.00	3619.0
126.20	1712.0
127.00	261376.0
128.00	19152.0
129.00	97424.0
130.00	8550.0
131.00	1565.0
131.90	888.0
132.80	494.0
134.00	2710.0
135.00	8243.0
136.00	3303.0
137.00	4647.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

137.90	871.0
139.00	622.0
139.90	1192.0
141.00	12405.0
142.00	4211.0
142.90	3009.0
144.00	867.0
144.90	698.0
146.00	2361.0
147.00	6505.0
148.00	15538.0
149.00	3382.0
150.00	880.0
151.00	1720.0
151.90	888.0
153.00	4280.0
154.00	3163.0
155.00	6712.0
156.00	11064.0
157.00	2340.0
157.90	2446.0
158.90	1713.0
159.90	4064.0
161.00	5956.0
162.00	1684.0
163.10	488.0
164.00	579.0
165.00	4563.0
166.00	4035.0
167.00	28392.0
168.00	17776.0
169.00	2479.0
170.00	850.0
171.00	1009.0
172.00	2125.0
173.00	3134.0
174.00	5057.0
175.00	10068.0
176.00	3041.0
177.00	4448.0
178.00	1710.0
179.00	19040.0
180.00	13860.0
181.00	6109.0
181.90	887.0
183.00	410.0
184.00	1408.0
185.00	9158.0
186.00	70480.0
187.00	21088.0
188.00	2501.0
189.00	4306.0
190.00	739.0
191.00	2508.0
192.00	6433.0
193.00	7228.0
194.00	1561.0
195.00	889.0
196.00	14338.0
197.00	3956.0
198.00	514432.0
199.00	36656.0
200.00	2600.0
201.40	2347.0
203.00	3589.0
204.00	18656.0
205.00	30792.0
206.00	133760.0
207.00	18544.0
208.00	4248.0
209.00	1499.0
210.10	2232.0
211.00	5184.0
213.00	482.0
215.00	1594.0
216.00	3174.0
217.00	33240.0
218.00	4758.0
219.00	441.0
221.00	23424.0
221.70	5359.0
223.00	7470.0
224.00	73712.0
225.00	18784.0
226.00	2417.0
227.00	29400.0
228.00	4166.0
229.00	6326.0
230.00	844.0
231.00	2680.0
231.90	394.0
232.90	486.0
234.00	1992.0
235.00	2080.0
236.00	1476.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

237.00	2864.0
238.00	431.0
238.90	1235.0
240.00	1018.0
241.00	1595.0
242.00	3748.0
243.00	4576.0
244.00	57968.0
245.00	7563.0
246.00	10697.0
247.00	1918.0
247.90	582.0
248.90	2157.0
250.00	432.0
250.90	527.0
251.80	411.0
253.00	1200.0
255.00	282432.0
256.00	42304.0
257.00	3444.0
258.00	14792.0
258.90	2797.0
259.90	656.0
260.90	526.0
263.90	407.0
265.00	6397.0
266.00	1098.0
269.90	331.0
270.90	529.0
272.00	932.0
273.00	8540.0
274.00	22944.0
275.00	123680.0
276.00	17296.0
277.00	9261.0
278.00	1996.0
279.00	411.0
282.00	333.0
283.00	1223.0
284.00	780.0
285.00	1834.0
285.90	319.0
289.00	443.0
290.00	317.0
292.00	496.0
293.00	2140.0
294.00	726.0
295.10	651.0
296.00	31872.0
297.00	4485.0
297.90	349.0
301.00	507.0
301.90	694.0
303.00	3501.0
304.10	1221.0
307.90	388.0
309.00	351.0
310.00	459.0
314.00	1741.0
314.90	3643.0
316.00	1891.0
317.10	427.0
320.90	1047.0
322.00	621.0
323.00	10413.0
324.00	1870.0
326.90	2165.0
328.00	1081.0
332.00	871.0
333.00	1092.0
334.00	6450.0
335.00	1935.0
341.00	1386.0
342.00	410.0
345.90	2339.0
346.90	442.0
352.00	2934.0
353.00	2140.0
354.00	2805.0
355.00	556.0
365.00	13075.0
365.90	2299.0
370.00	349.0
370.90	810.0
372.00	5336.0
373.00	1433.0
383.00	1376.0
384.00	406.0
389.90	690.0
391.00	614.0
392.10	440.0
400.90	343.0
402.00	1995.0
403.00	3070.0
404.00	1068.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

405.00	318.0
421.00	2175.0
422.00	2449.0
423.00	16872.0
424.00	5391.0
424.90	768.0
441.00	42808.0
442.10	275968.0
443.00	55400.0
444.00	5068.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

m/z	Abundance
35.90	499.0
37.00	1676.0
38.00	4471.0
39.00	25392.0
40.00	2083.0
41.00	1169.0
43.00	550.0
44.00	4027.0
44.90	737.0
49.00	2778.0
50.00	89816.0
51.00	350976.0
52.00	17760.0
53.00	869.0
55.00	2042.0
56.00	9831.0
57.00	21984.0
58.00	1049.0
59.00	351.0
59.90	388.0
61.00	4041.0
62.00	4792.0
63.00	12351.0
64.00	1582.0
65.00	6383.0
66.00	508.0
67.00	659.0
68.00	5743.0
69.00	299840.0
70.00	1507.0
71.00	342.0
73.00	2625.0
74.00	32016.0
75.00	49016.0
76.00	17720.0
77.00	366528.0
78.00	26000.0
79.00	22968.0
80.00	16254.0
81.00	23656.0
82.00	5768.0
83.00	5713.0
84.00	861.0
85.00	4256.0
86.00	7163.0
87.00	3256.0
87.90	1211.0
88.90	559.0
91.00	5261.0
92.00	5715.0
93.00	37200.0
94.00	2684.0
95.00	674.0
96.00	1776.0
97.10	719.0
98.00	28984.0
99.00	22848.0
100.00	2195.0
101.00	12711.0
102.00	662.0
103.00	4616.0
104.00	8176.0
105.00	7750.0
106.00	2511.0
107.00	99632.0
108.00	15395.0
109.00	3095.0
110.00	177472.0
111.00	25624.0
112.00	3600.0
113.00	1076.0
115.10	436.0
116.00	5628.0
117.00	83632.0
118.00	6493.0
119.00	838.0
120.00	1363.0
121.10	563.0
122.00	6545.0
123.00	9424.0
124.00	4187.0
125.00	4012.0
127.00	319232.0
128.00	25264.0
129.00	118840.0
130.00	10049.0
131.00	1936.0
132.00	1066.0
133.00	535.0
134.00	3594.0
135.00	9798.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

136.00	4001.0
137.00	5655.0
137.80	880.0
138.10	915.0
138.90	732.0
140.00	1488.0
141.00	15382.0
142.00	5670.0
143.00	3818.0
144.00	1007.0
145.00	982.0
145.90	2817.0
147.00	8314.0
148.00	19792.0
149.00	4039.0
149.90	1139.0
151.00	2060.0
151.80	1343.0
153.00	5037.0
154.00	3712.0
155.00	9065.0
156.00	12847.0
157.00	2500.0
158.00	2724.0
159.00	2253.0
160.00	4954.0
161.00	7460.0
162.00	2356.0
163.10	480.0
164.00	743.0
165.00	6024.0
166.00	4924.0
167.00	34464.0
168.00	21024.0
169.00	3130.0
169.90	1020.0
171.00	1342.0
171.90	3047.0
173.00	3662.0
174.00	7082.0
175.00	12616.0
176.00	3143.0
177.00	5777.0
178.00	1979.0
179.00	23312.0
180.00	17248.0
181.00	7703.0
182.00	1246.0
182.70	756.0
183.90	1945.0
185.00	12037.0
186.00	94280.0
187.00	26248.0
188.00	2983.0
189.00	5961.0
189.90	1034.0
191.00	2560.0
192.00	8167.0
193.00	8974.0
194.00	2103.0
195.10	1049.0
196.00	19888.0
198.00	689728.0
199.00	45912.0
200.00	3961.0
201.50	3408.0
203.00	4550.0
204.00	24552.0
205.00	40840.0
206.00	175616.0
207.00	24400.0
208.00	6105.0
209.00	1904.0
210.10	2717.0
211.00	6850.0
212.90	586.0
215.00	2240.0
216.00	3603.0
217.00	44808.0
218.00	5931.0
218.90	546.0
221.00	31040.0
223.00	10202.0
224.00	99408.0
225.00	26040.0
226.00	2775.0
227.00	37712.0
228.00	5225.0
229.00	8436.0
230.00	1148.0
231.00	3232.0
231.90	459.0
232.90	813.0
234.00	2426.0
235.00	2882.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

236.00	1884.0
237.00	3587.0
238.00	467.0
238.90	1364.0
239.90	1227.0
241.00	2086.0
242.00	5727.0
243.00	5528.0
244.00	78160.0
245.00	10973.0
246.00	13996.0
247.00	2853.0
247.90	685.0
249.00	2663.0
250.00	591.0
250.90	540.0
252.00	591.0
253.00	1699.0
255.00	385216.0
256.00	56592.0
257.00	4511.0
258.00	20240.0
259.00	3246.0
259.90	650.0
261.00	749.0
263.90	585.0
265.00	8105.0
265.90	1184.0
269.90	357.0
271.00	836.0
272.00	989.0
273.00	11695.0
274.00	30240.0
275.00	172224.0
276.00	23120.0
277.00	13794.0
278.00	2296.0
279.00	456.0
280.90	335.0
281.90	325.0
283.00	1397.0
283.90	975.0
285.00	2050.0
285.90	465.0
288.90	411.0
290.00	439.0
292.00	625.0
292.90	3422.0
293.90	871.0
294.90	1278.0
296.00	47104.0
297.00	7002.0
297.90	447.0
300.90	635.0
302.00	867.0
303.00	5659.0
304.00	1644.0
308.00	751.0
309.00	587.0
309.90	814.0
313.00	346.0
314.00	1933.0
315.00	4999.0
316.00	2897.0
316.90	572.0
321.00	1655.0
322.00	828.0
323.00	14291.0
324.00	3024.0
325.00	381.0
325.90	334.0
327.00	2936.0
328.00	1583.0
329.00	369.0
332.00	1132.0
333.00	1327.0
334.10	9706.0
335.00	3007.0
335.90	308.0
341.00	1835.0
341.90	574.0
346.00	3210.0
347.00	737.0
351.00	315.0
352.00	4614.0
353.00	3294.0
354.00	5012.0
355.10	784.0
359.00	336.0
365.00	20384.0
366.00	3344.0
367.00	410.0
370.00	523.0
371.00	1348.0
372.00	8391.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

373.00	1980.0
383.00	2262.0
384.00	807.0
390.00	1192.0
391.00	691.0
391.90	499.0
401.00	531.0
402.00	3426.0
403.00	4968.0
404.00	1735.0
405.00	400.0
421.00	3975.0
422.00	4139.0
423.00	28568.0
424.00	7559.0
425.00	823.0
441.00	73896.0
442.00	463808.0
443.00	92312.0
444.00	8947.0
445.00	500.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

m/z	Abundance
35.90	390.0
37.00	1049.0
38.00	3359.0
39.00	20480.0
40.00	1716.0
41.00	1079.0
43.00	627.0
44.00	4715.0
44.90	655.0
49.00	2086.0
50.00	69208.0
51.00	268800.0
52.00	12498.0
53.00	504.0
55.00	1817.0
56.00	7027.0
57.00	16632.0
58.00	692.0
61.00	3087.0
62.00	3798.0
63.00	9822.0
64.00	1395.0
65.00	4440.0
67.00	478.0
68.00	4058.0
69.00	234624.0
70.00	1402.0
73.00	2541.0
74.00	25320.0
75.00	38904.0
76.00	13722.0
77.00	283776.0
78.00	19192.0
79.00	17136.0
80.00	13458.0
81.00	19000.0
82.00	4644.0
83.00	4463.0
83.90	618.0
85.00	3523.0
86.00	5097.0
87.00	2351.0
87.90	930.0
89.10	481.0
90.90	4297.0
92.00	4302.0
93.00	30176.0
94.00	2086.0
94.90	652.0
96.00	1501.0
97.00	722.0
98.00	24120.0
99.00	18568.0
99.90	1317.0
101.00	10460.0
101.90	587.0
103.00	3195.0
104.00	6533.0
105.00	6065.0
106.00	2018.0
107.00	80400.0
108.00	12044.0
109.10	2287.0
110.00	142144.0
111.00	21112.0
112.00	2889.0
113.00	880.0
114.90	361.0
116.00	3933.0
117.00	70776.0
118.00	4858.0
119.00	662.0
120.00	958.0
121.00	350.0
122.00	4580.0
123.00	7441.0
124.00	3657.0
125.00	3443.0
127.00	263296.0
128.00	20200.0
129.00	98616.0
130.00	8384.0
130.90	1692.0
132.00	951.0
132.90	478.0
134.00	2707.0
135.00	7952.0
136.00	3806.0
137.00	4173.0
137.90	985.0
139.00	563.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

140.00	1305.0
141.00	13610.0
142.00	4503.0
143.00	2881.0
144.00	784.0
145.00	923.0
146.00	2618.0
147.00	7270.0
148.00	17184.0
149.00	3598.0
150.00	951.0
151.10	1606.0
151.90	877.0
153.00	4220.0
154.00	3572.0
155.00	7592.0
156.00	11730.0
157.10	2331.0
158.00	2833.0
159.00	2186.0
160.00	4106.0
161.00	6656.0
162.00	2125.0
163.00	536.0
164.00	839.0
165.00	5275.0
166.00	4023.0
167.00	31032.0
168.00	17264.0
169.00	2473.0
169.90	962.0
170.90	1042.0
171.90	2255.0
173.00	3515.0
174.00	5813.0
175.00	10986.0
176.00	3214.0
176.90	4466.0
178.00	1929.0
179.00	21600.0
180.00	14297.0
181.00	6874.0
182.00	969.0
182.90	480.0
184.00	1658.0
185.00	9821.0
186.00	78752.0
187.00	22896.0
188.00	2523.0
189.00	4753.0
189.90	683.0
191.00	2591.0
192.00	7228.0
193.00	8031.0
194.00	1543.0
195.10	1185.0
196.00	17968.0
197.10	4094.0
197.90	606784.0
199.00	39328.0
200.00	2966.0
201.40	3003.0
203.00	3874.0
204.00	21144.0
205.00	36168.0
206.00	156864.0
207.00	20408.0
208.00	5211.0
209.00	1641.0
211.00	6073.0
211.80	1402.0
212.90	332.0
215.00	1871.0
216.00	3756.0
217.00	39544.0
218.00	4900.0
219.00	515.0
221.00	28496.0
223.00	9454.0
224.00	86768.0
225.00	22856.0
226.10	2441.0
227.00	36072.0
228.00	4668.0
229.00	7617.0
230.00	994.0
231.00	3238.0
232.00	611.0
232.90	675.0
234.00	1843.0
235.00	2302.0
236.00	1734.0
237.00	3103.0
238.00	420.0
239.00	1409.0

Instrument :
BNA_N
ClientSampleId :
DFTPP10

240.00	1203.0
241.00	2082.0
242.00	4770.0
243.00	4882.0
244.00	72984.0
245.00	9069.0
246.00	13375.0
247.00	2917.0
248.00	552.0
249.00	2606.0
250.00	588.0
250.90	667.0
252.00	657.0
253.00	1582.0
255.00	357376.0
256.00	51104.0
257.00	4407.0
258.00	20040.0
258.90	3266.0
260.00	502.0
261.00	528.0
264.00	606.0
265.00	7906.0
265.90	1222.0
270.00	471.0
271.00	712.0
272.00	1214.0
273.00	11138.0
274.00	31080.0
275.00	168512.0
276.00	22408.0
277.00	13190.0
277.90	2536.0
279.00	365.0
281.90	330.0
283.00	1437.0
284.00	981.0
285.00	2382.0
286.00	355.0
289.00	546.0
289.90	438.0
291.00	372.0
292.00	711.0
293.00	3332.0
294.00	966.0
295.00	1074.0
296.00	44288.0
297.00	5992.0
297.90	438.0
301.00	559.0
302.00	881.0
303.00	5008.0
304.00	1396.0
308.00	770.0
309.10	458.0
310.00	648.0
313.00	521.0
314.00	2077.0
315.00	5250.0
316.00	3219.0
317.00	551.0
321.00	1294.0
321.90	813.0
323.00	14769.0
324.10	2716.0
327.00	2640.0
328.00	1382.0
332.00	1058.0
333.00	1728.0
334.00	9803.0
335.00	2713.0
341.00	2141.0
342.00	433.0
346.00	3371.0
346.90	606.0
350.90	321.0
352.00	4426.0
353.00	3375.0
354.00	4910.0
355.00	831.0
364.10	393.0
365.00	20616.0
365.90	3049.0
370.00	590.0
371.00	1383.0
372.00	8567.0
373.00	1931.0
383.00	2632.0
384.00	733.0
390.00	1185.0
391.00	747.0
392.00	594.0
401.00	562.0
402.00	3665.0
403.00	5061.0

Instrument :
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DFTPP10

404.00	2167.0
405.00	380.0
421.00	4386.0
422.10	5058.0
423.00	31232.0
424.10	7169.0
425.00	707.0
439.10	331.0
441.00	81384.0
442.00	525888.0
443.00	98520.0
444.00	8621.0
445.00	529.0

Instrument :
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DFTPP10