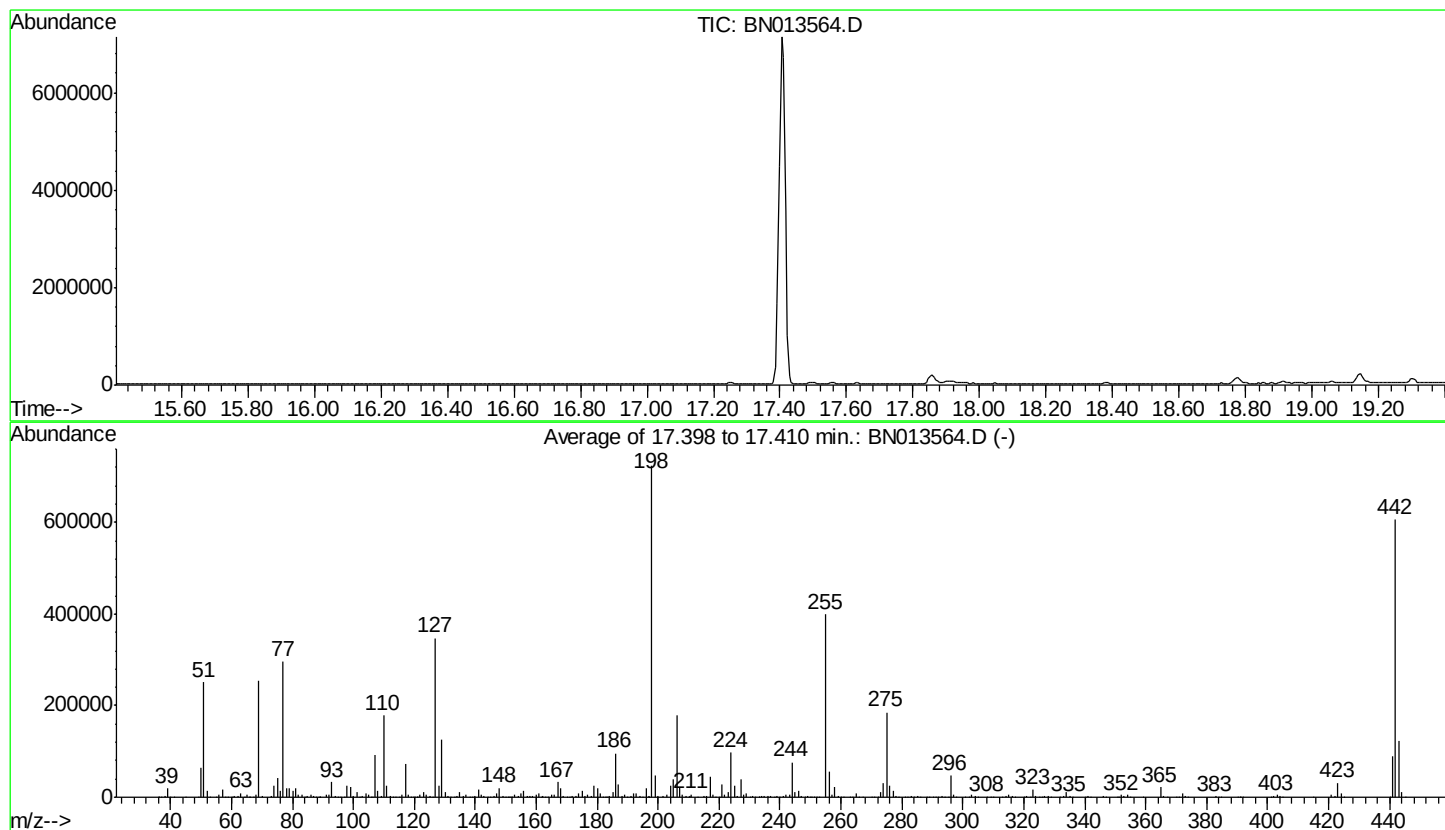


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020421\
 Data File : BN013564.D
 Acq On : 04 Feb 2021 10:08
 Operator : CG/JU
 Sample : DFTPP20
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP20

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN020421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Feb 04 14:51:05 2021



AutoFind: Scans 2433, 2434, 2435; Background Corrected with Scan 2426

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	251245	PASS
68	69	0.00	2	1.8	4600	PASS
69	198	0.00	100	35.0	253615	PASS
70	69	0.00	2	0.6	1585	PASS
127	198	10	80	47.9	346752	PASS
197	198	0.00	2	0.5	3724	PASS
198	198	100	100	100.0	724181	PASS
199	198	5	9	6.7	48405	PASS
275	198	10	60	25.6	185173	PASS
365	198	1	100	3.1	22275	PASS
441	198	0.01	100	12.4	90154	PASS
442	198	50	100	83.7	606421	PASS
443	442	15	24	20.4	123586	PASS

m/z	Abundance
38.90	323.0
39.90	2237.0
41.00	896.0
42.00	443.0
43.00	1245.0
44.00	7624.0
44.80	375.0
46.90	351.0
49.00	1934.0
50.90	744.0
55.00	776.0
56.00	529.0
57.00	765.0
69.10	337.0
71.00	400.0
73.10	690.0
83.00	373.0
83.90	1610.0
85.90	712.0
95.90	433.0
97.10	376.0
132.90	347.0
147.00	365.0
192.90	319.0
207.10	2424.0
207.90	440.0
209.00	440.0
281.10	642.0

Instrument :
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m/z	Abundance
35.90	458.0
37.00	769.0
38.00	2410.0
39.00	16848.0
40.00	2230.0
41.00	1008.0
42.00	391.0
43.00	853.0
44.00	7038.0
44.90	641.0
46.90	518.0
49.00	2976.0
50.00	55040.0
51.00	212800.0
52.00	11453.0
53.00	513.0
54.90	1509.0
56.00	6899.0
57.00	14158.0
57.90	763.0
58.90	328.0
60.10	344.0
61.00	2820.0
62.00	3195.0
63.00	8352.0
64.00	1106.0
65.00	4473.0
65.90	448.0
67.00	548.0
68.00	4350.0
69.00	215232.0
70.00	1444.0
71.00	341.0
72.90	2239.0
74.00	21120.0
75.00	34536.0
76.00	11178.0
77.00	245120.0
78.10	17024.0
79.00	15209.0
80.00	13124.0
81.00	17000.0
82.00	4690.0
83.00	4379.0
83.90	1885.0
85.00	3020.0
86.00	4783.0
87.00	2222.0
87.90	764.0
88.80	741.0
91.00	4131.0
92.00	5002.0
93.00	28560.0
94.10	2138.0
95.10	455.0
95.90	1359.0
96.90	705.0
98.00	20968.0
99.00	19584.0
99.90	1419.0
101.00	9518.0
102.00	499.0
103.00	3496.0
104.00	6073.0
105.00	6214.0
106.00	1873.0
107.00	74344.0
108.00	11824.0
109.00	2233.0
110.00	144576.0
111.00	21824.0
112.00	2244.0
113.00	1040.0
114.90	352.0
116.00	3667.0
117.00	56264.0
117.90	4934.0
119.00	833.0
119.80	786.0
120.90	456.0
122.00	4793.0
123.00	7678.0
123.90	4105.0
125.00	2670.0
126.10	1716.0
127.00	271104.0
128.00	23048.0
129.00	99216.0
130.00	8731.0
131.00	1832.0
132.10	802.0
133.10	763.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

134.00	2633.0
135.00	8932.0
135.90	2997.0
137.00	4873.0
138.10	899.0
139.00	609.0
139.90	1149.0
141.00	12084.0
142.00	4782.0
142.90	2625.0
144.00	1014.0
144.90	818.0
145.90	2027.0
147.00	7335.0
148.00	15372.0
149.00	3402.0
150.00	1203.0
151.00	1631.0
151.80	1229.0
153.00	4196.0
154.00	3110.0
155.00	7202.0
156.00	11192.0
157.00	2065.0
157.90	2530.0
159.00	2579.0
160.00	4490.0
161.00	5559.0
161.80	1419.0
163.00	511.0
163.90	525.0
165.00	4239.0
166.00	3436.0
167.00	26872.0
168.00	18440.0
169.00	2919.0
170.00	1088.0
170.90	1201.0
172.00	2624.0
173.00	3107.0
174.00	4703.0
175.00	9877.0
176.00	2333.0
177.00	4747.0
178.00	1308.0
178.90	17800.0
180.00	14021.0
181.00	6307.0
182.00	982.0
183.10	606.0
184.00	1718.0
185.00	8406.0
186.00	70592.0
187.00	21528.0
188.00	3130.0
189.00	3880.0
189.90	474.0
191.00	1791.0
192.00	4648.0
193.00	7535.0
194.00	1700.0
194.90	1077.0
196.00	14110.0
196.80	2625.0
197.10	2841.0
198.00	520576.0
198.90	37240.0
200.00	2429.0
201.50	2234.0
203.00	3220.0
204.00	18136.0
205.00	29024.0
206.00	126336.0
207.00	19024.0
208.00	5785.0
209.00	2008.0
210.00	2158.0
210.90	4757.0
215.00	1637.0
215.90	2797.0
217.00	30648.0
218.00	3968.0
218.90	375.0
220.00	561.0
221.00	20328.0
221.80	4491.0
223.00	7768.0
224.00	69000.0
225.00	17488.0
226.00	2417.0
227.00	29008.0
228.00	3788.0
229.00	5466.0
230.00	652.0
231.00	2470.0
232.00	461.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

232.90	664.0
233.90	1640.0
235.00	1938.0
236.00	1140.0
237.00	3448.0
237.90	570.0
238.90	1237.0
239.90	1089.0
240.90	1349.0
242.10	3745.0
243.00	3457.0
244.00	54312.0
245.00	7381.0
246.00	10371.0
247.00	1911.0
248.00	356.0
249.00	1745.0
249.90	600.0
250.90	417.0
252.00	584.0
253.10	1130.0
255.00	278336.0
256.00	43360.0
257.00	3500.0
258.00	14810.0
259.00	2736.0
260.90	410.0
263.90	583.0
265.00	5855.0
265.90	877.0
271.10	630.0
272.00	646.0
273.00	7352.0
274.00	20920.0
275.00	123072.0
276.00	17824.0
277.00	9509.0
277.90	1293.0
279.10	391.0
281.00	688.0
281.90	337.0
283.00	1494.0
284.00	1025.0
285.00	2060.0
289.00	332.0
290.00	446.0
291.00	369.0
292.00	549.0
293.00	2555.0
294.00	906.0
295.20	1012.0
296.00	29744.0
297.00	4891.0
297.90	382.0
301.00	403.0
302.00	801.0
303.00	3266.0
304.10	1091.0
305.00	349.0
308.00	804.0
310.00	419.0
312.90	600.0
313.90	1580.0
315.00	3244.0
316.00	2643.0
316.90	559.0
321.00	1197.0
322.00	698.0
323.00	10124.0
324.00	2043.0
327.00	2105.0
328.00	887.0
332.10	598.0
333.00	1098.0
334.10	6692.0
335.00	1661.0
341.00	1478.0
342.10	447.0
346.00	2063.0
346.90	422.0
352.00	2969.0
352.90	1883.0
354.00	3838.0
355.00	932.0
365.00	13899.0
366.00	1953.0
369.80	366.0
371.00	1070.0
372.10	5794.0
373.00	1418.0
382.90	1356.0
383.90	416.0
384.90	332.0
390.00	655.0
390.90	556.0
392.00	395.0

Instrument :
BNA_N
ClientSampleId :
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401.90	2131.0
403.00	2698.0
404.00	1191.0
404.90	473.0
414.90	384.0
421.00	2613.0
422.00	2738.0
423.00	18448.0
424.00	6974.0
425.00	1153.0
441.00	47544.0
442.00	343552.0
443.00	72072.0
444.10	5622.0
445.20	331.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

m/z	Abundance
36.10	362.0
37.00	1398.0
38.10	3610.0
39.00	22048.0
40.00	2610.0
41.00	900.0
42.90	958.0
44.00	6805.0
44.90	948.0
46.90	417.0
49.00	3178.0
50.00	73544.0
51.00	301056.0
52.00	15882.0
53.00	1020.0
55.00	1911.0
56.00	8424.0
57.00	20160.0
57.90	1213.0
59.00	335.0
61.00	4219.0
62.00	4048.0
63.00	11803.0
64.00	1448.0
65.00	5529.0
66.10	541.0
66.90	503.0
68.00	4965.0
69.00	295744.0
70.00	1745.0
71.10	343.0
73.00	3245.0
74.00	30928.0
75.00	47216.0
76.00	16330.0
77.00	348736.0
78.00	23232.0
79.00	22536.0
80.00	16872.0
81.00	24528.0
82.00	5986.0
83.00	5660.0
83.90	1724.0
85.00	4951.0
86.00	8650.0
87.00	3030.0
88.00	1502.0
89.00	455.0
91.00	4825.0
92.00	6088.0
93.00	37872.0
94.00	2702.0
95.00	732.0
96.00	1846.0
98.00	30096.0
99.00	26328.0
99.90	1424.0
101.00	13827.0
102.00	806.0
102.90	4639.0
104.00	8825.0
104.90	7649.0
106.20	2313.0
107.00	107768.0
108.00	16768.0
109.00	3440.0
110.00	211840.0
111.00	30304.0
112.00	3485.0
113.00	1236.0
115.00	612.0
116.00	6175.0
117.00	88888.0
118.00	6629.0
119.00	1003.0
120.00	1497.0
121.10	590.0
121.90	7147.0
123.00	11828.0
124.00	5732.0
124.90	5066.0
127.00	407232.0
128.00	30048.0
129.00	149440.0
130.00	13508.0
131.00	2623.0
132.10	1438.0
133.00	785.0
134.00	4352.0
135.00	12372.0
136.00	4740.0
137.00	6471.0

Instrument :
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ClientSampleId :
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137.90	1449.0
138.90	695.0
140.00	1828.0
141.00	20680.0
142.00	6006.0
143.00	3991.0
143.90	1059.0
144.90	1080.0
145.90	3348.0
147.00	9213.0
148.00	22552.0
149.00	4810.0
150.00	1324.0
150.90	2439.0
151.70	1603.0
153.00	6199.0
154.00	4419.0
155.00	10554.0
156.00	16904.0
157.00	3260.0
158.00	4023.0
158.90	2885.0
159.90	5564.0
161.00	8992.0
162.10	2733.0
162.90	541.0
163.90	1130.0
165.00	7688.0
166.00	5403.0
167.00	36768.0
168.00	23480.0
169.00	3550.0
170.00	1179.0
170.90	1794.0
172.00	3320.0
173.00	5014.0
174.00	8725.0
175.00	15913.0
176.00	3807.0
177.00	7169.0
178.00	2473.0
179.00	27552.0
180.00	21856.0
181.00	8903.0
181.90	1218.0
182.80	1140.0
184.00	2625.0
185.00	15369.0
186.00	111992.0
187.00	32512.0
188.00	3406.0
189.00	6844.0
189.90	1338.0
191.00	3263.0
192.00	8863.0
193.00	10307.0
194.00	2175.0
195.00	1309.0
196.00	23872.0
197.00	4442.0
198.00	854656.0
198.90	56576.0
200.00	4097.0
201.40	3567.0
202.90	5108.0
204.00	27584.0
205.00	46864.0
206.00	208768.0
207.00	29960.0
208.00	7100.0
209.00	2479.0
210.40	3994.0
211.00	8189.0
212.90	422.0
215.00	1974.0
216.00	3839.0
217.00	51456.0
218.00	7888.0
219.00	754.0
221.00	34800.0
221.70	8159.0
223.00	11452.0
224.00	113936.0
225.00	28720.0
226.00	3672.0
227.00	44192.0
228.00	6672.0
229.00	9423.0
230.00	1340.0
231.00	4720.0
232.00	724.0
233.10	1122.0
234.00	2880.0
235.00	3412.0
236.00	2053.0
237.00	5065.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

238.00	722.0
239.00	1830.0
240.00	1351.0
241.00	2264.0
241.90	5818.0
243.10	6086.0
244.00	84712.0
245.00	12056.0
246.00	17992.0
247.00	3265.0
248.00	805.0
249.00	3293.0
249.90	572.0
251.00	1087.0
251.90	749.0
253.00	1865.0
255.00	472640.0
256.00	65416.0
257.00	6270.0
258.00	26736.0
258.90	3527.0
259.90	661.0
260.90	821.0
264.00	815.0
265.00	9736.0
266.00	1472.0
266.90	434.0
269.90	496.0
270.90	1158.0
272.00	1022.0
273.00	14605.0
274.00	37728.0
275.00	221952.0
276.00	27712.0
277.00	17896.0
278.00	3313.0
278.90	534.0
281.00	695.0
282.00	819.0
283.10	2033.0
284.00	1459.0
285.00	2599.0
286.00	498.0
288.00	314.0
289.00	701.0
290.00	390.0
290.90	528.0
291.90	958.0
293.00	4606.0
294.00	923.0
295.10	1776.0
296.00	53616.0
297.00	7036.0
297.90	436.0
300.90	788.0
302.10	1132.0
303.00	6003.0
304.00	1756.0
307.90	895.0
308.90	754.0
309.90	706.0
313.00	843.0
314.00	2853.0
315.00	5896.0
316.00	4138.0
316.90	441.0
321.00	1837.0
322.00	1009.0
323.00	18624.0
324.00	3765.0
325.10	323.0
326.00	357.0
326.90	3778.0
327.90	1999.0
328.90	336.0
332.00	1337.0
332.90	1513.0
334.00	12514.0
335.00	3153.0
336.00	402.0
340.10	397.0
341.00	2256.0
342.00	598.0
346.00	3792.0
346.90	938.0
350.90	422.0
352.00	5918.0
353.00	4428.0
354.00	5796.0
355.00	1452.0
359.00	568.0
365.00	24688.0
366.00	3804.0
366.90	317.0
369.90	346.0
371.00	1601.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

372.00	9910.0
373.00	2274.0
374.00	383.0
383.00	2311.0
383.90	1076.0
390.00	869.0
391.10	905.0
392.00	626.0
401.00	541.0
402.00	3577.0
403.00	6193.0
404.00	2201.0
404.80	385.0
421.00	6041.0
422.00	4152.0
423.00	35992.0
424.00	10907.0
425.00	1540.0
441.00	96632.0
442.00	706240.0
443.00	135552.0
444.00	12520.0
445.00	816.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

m/z	Abundance
36.10	397.0
37.00	1137.0
38.00	2847.0
39.00	17608.0
40.00	2561.0
41.00	1183.0
41.90	424.0
43.00	910.0
43.90	6188.0
45.00	767.0
49.00	3092.0
50.00	63048.0
51.00	242112.0
52.00	11551.0
52.90	411.0
55.00	1617.0
56.00	6828.0
57.00	17136.0
57.90	847.0
59.00	349.0
61.00	3502.0
62.00	4129.0
63.00	9363.0
64.10	1493.0
65.00	4980.0
65.90	379.0
67.10	567.0
68.10	4485.0
69.00	250880.0
70.00	1567.0
73.00	2548.0
74.00	24592.0
75.00	40728.0
76.10	12469.0
77.00	291712.0
78.10	20824.0
79.00	18656.0
80.00	14116.0
81.00	21288.0
82.00	4715.0
83.00	5066.0
83.90	1335.0
85.00	3955.0
86.00	6172.0
87.00	2702.0
88.00	1326.0
88.80	463.0
89.20	420.0
91.00	5428.0
92.00	5712.0
93.00	32080.0
94.00	2784.0
95.00	722.0
95.90	1795.0
97.00	546.0
98.00	25248.0
99.00	20568.0
100.00	1860.0
101.00	12880.0
102.00	653.0
103.00	4049.0
104.00	7575.0
105.00	7076.0
106.10	2120.0
107.00	93136.0
108.00	15942.0
109.00	2655.0
110.00	180160.0
111.00	26984.0
112.00	3263.0
113.00	1145.0
113.90	381.0
114.80	434.0
115.90	5536.0
117.00	73816.0
118.00	5992.0
118.90	752.0
119.90	1098.0
120.90	303.0
122.00	6323.0
123.00	10364.0
124.00	5336.0
125.00	4108.0
127.00	361920.0
128.00	26800.0
129.00	132032.0
130.00	11422.0
131.00	2471.0
132.00	1093.0
133.00	854.0
133.90	3785.0
135.00	10764.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

136.00	4874.0
137.00	5694.0
138.10	950.0
138.90	532.0
139.90	1770.0
141.00	16864.0
141.90	6324.0
142.90	3496.0
143.90	843.0
145.00	1145.0
146.00	3330.0
147.00	9212.0
148.00	20864.0
149.00	4312.0
150.00	1080.0
151.20	2445.0
152.00	1371.0
153.00	6037.0
154.00	4406.0
155.00	10128.0
156.00	15870.0
157.00	2784.0
158.00	2955.0
158.90	2139.0
160.00	5540.0
161.00	8152.0
162.00	2773.0
162.90	845.0
164.00	1201.0
165.00	6862.0
166.00	5795.0
167.00	35144.0
168.00	21024.0
169.00	3512.0
170.00	1232.0
170.90	1481.0
171.90	2854.0
173.00	4568.0
174.00	8012.0
175.00	15485.0
176.00	3942.0
177.00	7344.0
177.90	2630.0
179.00	27296.0
180.00	19728.0
181.00	8584.0
181.90	1350.0
182.70	592.0
183.90	2425.0
185.00	13808.0
186.00	106008.0
187.00	28920.0
188.10	3038.0
189.00	6667.0
189.90	1474.0
191.00	3181.0
191.90	9185.0
193.00	9567.0
194.00	2413.0
195.00	1346.0
196.00	21536.0
197.10	3891.0
198.00	797312.0
199.00	51400.0
200.00	3925.0
201.50	3666.0
203.10	4802.0
204.00	27208.0
205.00	45680.0
206.00	197824.0
207.00	29320.0
208.00	6580.0
209.00	2573.0
210.30	3351.0
211.00	7618.0
212.90	731.0
215.00	1975.0
216.00	4758.0
217.00	50752.0
218.00	6434.0
218.90	724.0
221.00	33144.0
221.90	6933.0
223.00	10837.0
224.00	108968.0
225.00	28176.0
226.00	3091.0
227.00	44304.0
228.00	5902.0
229.00	10648.0
229.90	1086.0
231.00	3569.0
232.00	784.0
233.00	899.0
234.00	2926.0
234.90	3335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20

235.90	2231.0
237.00	3780.0
238.00	715.0
239.00	1692.0
240.00	1513.0
241.00	2406.0
242.00	4806.0
243.10	5671.0
244.00	90576.0
245.00	11481.0
246.00	16157.0
247.00	3499.0
248.00	770.0
249.00	2542.0
250.10	659.0
251.00	832.0
251.90	802.0
252.90	1465.0
255.00	446784.0
256.00	62432.0
257.00	5472.0
258.00	23552.0
259.00	3856.0
260.00	906.0
260.90	801.0
263.00	354.0
264.00	804.0
265.00	9826.0
266.00	1616.0
267.00	332.0
269.90	498.0
271.00	1051.0
272.00	1114.0
273.00	13981.0
274.00	35768.0
275.00	210496.0
276.00	29632.0
277.00	17392.0
278.00	2749.0
279.00	564.0
281.10	760.0
282.00	473.0
283.00	2142.0
284.10	1131.0
285.00	2598.0
286.10	557.0
287.90	385.0
289.00	570.0
290.10	604.0
291.00	888.0
291.90	978.0
292.90	3611.0
293.90	970.0
295.10	1352.0
296.00	57408.0
297.00	7785.0
297.90	724.0
300.80	542.0
301.90	922.0
303.00	7524.0
304.00	1831.0
305.00	536.0
308.00	984.0
309.00	675.0
310.00	883.0
313.10	502.0
314.00	2757.0
315.00	6362.0
316.10	3636.0
317.00	373.0
319.90	364.0
321.00	1561.0
321.90	887.0
323.00	19880.0
324.00	4260.0
325.10	480.0
325.90	415.0
326.90	3770.0
328.00	1936.0
331.90	1103.0
332.90	2681.0
334.00	12781.0
335.00	2719.0
336.10	409.0
341.00	2520.0
342.00	484.0
346.00	3926.0
346.90	704.0
351.20	510.0
352.00	6930.0
353.00	4806.0
354.00	5681.0
355.00	1201.0
359.10	501.0
364.90	28240.0
366.00	3373.0

Instrument :
BNA_N
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DFTPP20

366.90	305.0
370.00	578.0
371.00	1255.0
372.00	11219.0
373.00	2731.0
374.00	417.0
383.00	2985.0
384.00	981.0
384.90	328.0
390.00	1483.0
391.00	1214.0
392.00	804.0
400.80	618.0
402.00	4581.0
403.00	6316.0
404.00	3131.0
404.90	674.0
421.00	6488.0
422.00	5516.0
423.00	39272.0
424.00	11540.0
425.00	1347.0
440.20	973.0
441.00	126288.0
442.00	769472.0
443.00	163136.0
444.00	14836.0
445.00	777.0

Instrument :
BNA_N
ClientSampleId :
DFTPP20