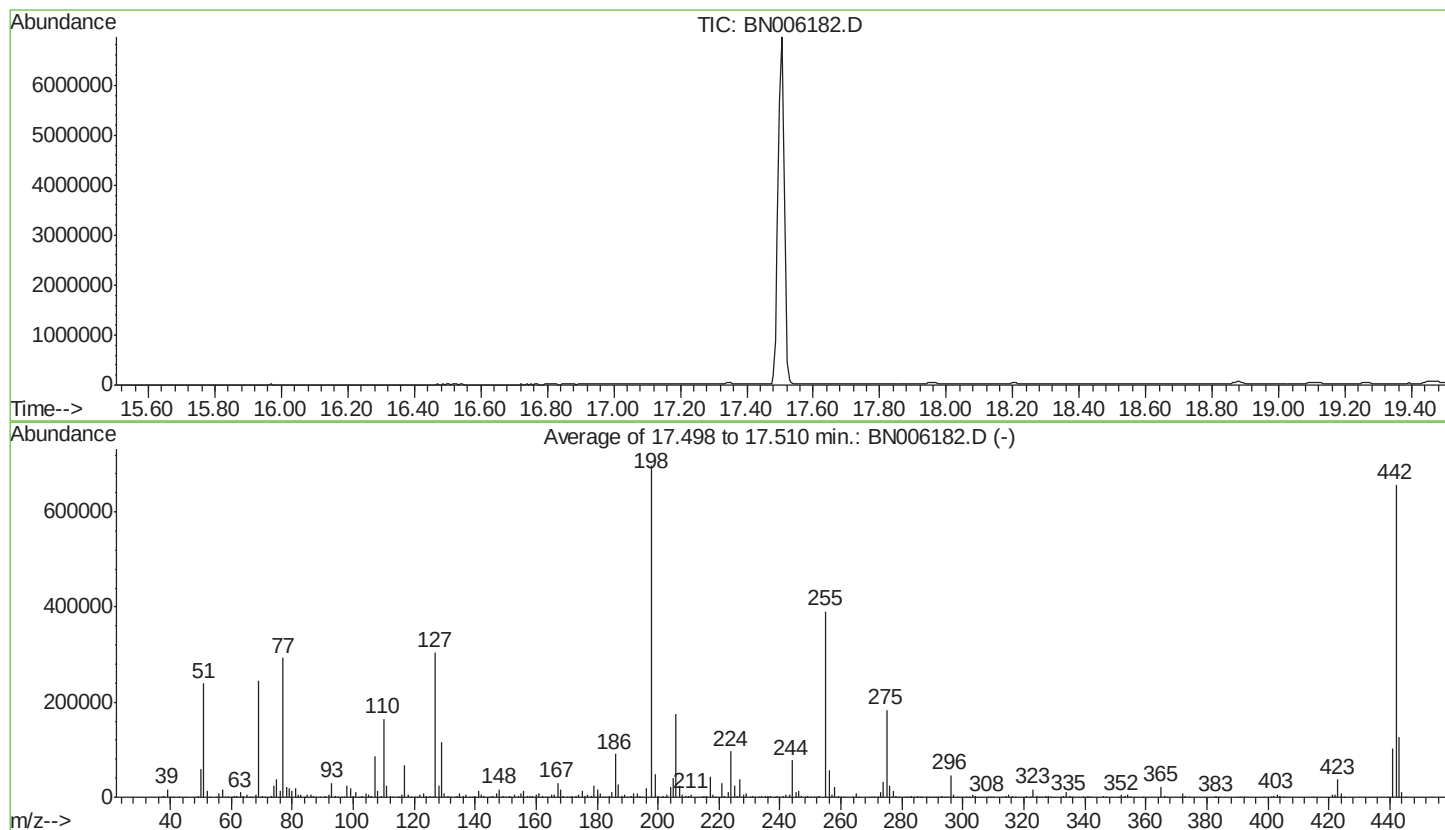


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060819\
 Data File : BN006182.D
 Acq On : 08 Jun 2019 09:32
 Operator : JU/SJ
 Sample : DFTPP87
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP87

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	34.2	238762	PASS
68	69	0.00	2	1.8	4320	PASS
69	198	0.00	100	35.1	244671	PASS
70	69	0.00	2	0.6	1516	PASS
127	198	10	80	43.5	303616	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	697408	PASS
199	198	5	9	6.8	47301	PASS
275	198	10	60	26.4	183957	PASS
365	198	1	100	3.3	22736	PASS
441	198	0.01	100	14.7	102810	PASS
442	198	50	100	94.2	657152	PASS
443	442	15	24	19.4	127213	PASS

m/z	Abundance
39.90	1899.0
41.00	723.0
42.00	318.0
43.00	418.0
44.00	5607.0
48.90	358.0
55.10	783.0
67.10	408.0
69.00	619.0
73.00	450.0
77.00	379.0
79.00	402.0
81.00	571.0
83.00	323.0
83.90	307.0
90.90	883.0
93.10	601.0
95.00	412.0
96.10	366.0
105.00	561.0
107.00	430.0
109.10	428.0
119.10	369.0
145.00	312.0
166.00	303.0
167.00	797.0
191.00	313.0
207.00	1414.0
208.00	355.0
208.90	364.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
37.00	1113.0
38.10	3086.0
39.10	18752.0
40.00	2064.0
41.00	1246.0
43.00	556.0
44.00	4082.0
44.90	568.0
49.10	2034.0
50.00	64800.0
51.00	259136.0
52.00	13792.0
53.00	721.0
55.00	1874.0
56.00	7387.0
57.00	18408.0
57.90	675.0
60.00	315.0
61.00	3212.0
62.00	3797.0
63.00	10817.0
64.00	1851.0
65.00	5377.0
66.10	370.0
67.00	832.0
68.00	4507.0
69.00	263616.0
70.10	1503.0
71.00	362.0
73.00	2462.0
74.00	27808.0
75.00	41624.0
76.00	14516.0
77.00	316480.0
78.10	23056.0
79.00	20520.0
80.00	15432.0
81.00	21184.0
82.00	5517.0
83.00	4788.0
84.00	850.0
85.00	4747.0
86.00	6543.0
87.00	2630.0
87.90	1065.0
89.10	604.0
91.00	4984.0
92.00	5662.0
93.00	34024.0
94.00	2357.0
95.00	1263.0
96.10	1823.0
97.00	1023.0
98.00	25144.0
99.00	20400.0
100.00	1838.0
101.00	11593.0
102.00	662.0
103.00	3992.0
104.00	7396.0
105.00	7297.0
106.10	2529.0
107.00	89968.0
108.00	14286.0
109.00	3194.0
110.00	172544.0
111.00	25464.0
112.00	3181.0
112.90	896.0
114.90	464.0
116.00	5343.0
117.00	69312.0
117.90	5679.0
119.00	1265.0
120.00	1246.0
121.00	579.0
122.00	5504.0
123.00	9066.0
124.00	3730.0
125.00	4090.0
126.20	2463.0
127.00	312512.0
128.00	23624.0
129.00	119264.0
130.00	10346.0
131.00	2295.0
132.10	1201.0
133.10	760.0
134.00	3160.0
135.00	9763.0
136.00	3620.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

137.00	5404.0
138.00	1076.0
139.00	696.0
140.00	1605.0
141.00	15430.0
142.00	5306.0
142.90	3369.0
143.90	992.0
145.10	1173.0
146.00	2878.0
147.00	7662.0
148.00	18104.0
149.00	3471.0
149.90	947.0
151.00	2106.0
151.90	1434.0
153.00	5003.0
154.00	4482.0
155.00	8221.0
156.00	13509.0
157.10	2604.0
157.90	2744.0
158.90	2276.0
160.00	4185.0
161.00	8033.0
162.00	1893.0
163.00	852.0
164.00	996.0
165.00	6040.0
166.00	4620.0
167.00	30736.0
168.00	16440.0
169.00	2804.0
169.90	934.0
171.00	1217.0
172.00	2782.0
173.00	3449.0
174.00	5993.0
175.00	12343.0
176.10	3567.0
177.00	5889.0
178.00	1811.0
179.00	23008.0
180.00	16400.0
181.00	7901.0
182.10	1175.0
182.80	637.0
184.00	1744.0
185.00	10375.0
186.00	90288.0
187.00	26040.0
188.00	2875.0
189.00	5290.0
190.00	788.0
191.10	2388.0
192.00	7707.0
193.00	8109.0
194.00	1838.0
195.10	896.0
196.00	18304.0
198.00	676032.0
199.00	46848.0
200.00	3502.0
201.60	2458.0
203.00	4827.0
204.00	21888.0
205.00	38728.0
206.00	168448.0
207.00	23824.0
208.00	5489.0
209.00	2099.0
210.20	2800.0
211.00	6433.0
213.00	500.0
214.00	349.0
214.90	1882.0
216.00	3710.0
217.00	42640.0
218.00	5769.0
219.00	574.0
221.00	28856.0
221.80	5814.0
223.00	9269.0
224.00	90960.0
225.00	23936.0
226.00	2863.0
227.00	36592.0
228.00	5141.0
229.00	8351.0
230.00	1492.0
231.00	3209.0
232.00	595.0
233.00	837.0
234.00	2761.0
235.00	2427.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

236.00	1479.0
237.00	3380.0
238.00	450.0
239.00	1282.0
240.00	1113.0
241.00	1946.0
242.00	4798.0
243.00	5882.0
244.00	70088.0
245.10	10215.0
246.00	13421.0
247.00	3131.0
248.10	581.0
249.00	2908.0
250.10	459.0
250.90	584.0
252.00	658.0
253.00	1813.0
255.00	356864.0
256.00	55120.0
257.00	4377.0
258.00	19112.0
259.00	2755.0
260.00	403.0
261.00	546.0
264.00	504.0
265.00	7921.0
266.00	1094.0
270.10	541.0
271.00	687.0
272.10	876.0
273.00	11108.0
274.00	27216.0
275.00	163584.0
276.00	23376.0
277.00	13511.0
278.00	2602.0
278.90	388.0
282.00	429.0
283.10	1239.0
284.00	850.0
285.00	2331.0
286.00	320.0
288.90	565.0
290.10	433.0
290.90	389.0
292.00	604.0
293.00	3029.0
294.10	964.0
295.00	724.0
296.00	41696.0
297.00	5970.0
298.00	435.0
301.00	606.0
301.90	835.0
303.00	4476.0
304.00	1499.0
308.00	700.0
308.90	418.0
309.90	683.0
313.00	453.0
314.00	2146.0
315.00	4820.0
316.00	2441.0
316.90	471.0
321.00	1382.0
322.10	689.0
323.00	13602.0
324.10	2269.0
326.10	394.0
327.00	2815.0
328.00	1108.0
329.00	313.0
332.00	1047.0
333.00	1122.0
334.00	9172.0
335.00	2541.0
339.10	320.0
341.00	1644.0
342.00	535.0
346.00	3250.0
346.80	584.0
352.00	4547.0
353.00	3313.0
354.00	4789.0
355.00	991.0
358.90	347.0
365.00	18824.0
366.00	3108.0
369.90	508.0
371.10	871.0
372.10	7441.0
373.00	2197.0
383.00	2148.0
383.90	985.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

390.00	1299.0
391.10	714.0
392.00	567.0
401.00	556.0
402.00	2955.0
403.00	4743.0
404.00	1434.0
421.00	3981.0
422.00	3961.0
423.10	29032.0
424.00	7217.0
425.10	865.0
441.10	76080.0
442.00	491904.0
443.00	94408.0
444.00	9626.0
445.00	515.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

m/z	Abundance
37.00	1026.0
38.10	2935.0
39.00	18848.0
40.00	2280.0
41.00	1289.0
43.00	772.0
44.00	4340.0
45.00	656.0
49.00	2235.0
50.00	71000.0
51.00	275072.0
52.00	13949.0
53.10	802.0
55.00	1842.0
56.00	8107.0
57.00	18680.0
58.00	644.0
58.90	362.0
61.00	3494.0
62.00	3961.0
63.00	11147.0
64.00	1771.0
65.00	5558.0
66.00	477.0
67.00	862.0
68.00	5418.0
69.00	284736.0
70.00	1833.0
71.00	373.0
73.00	2573.0
74.00	30352.0
75.00	44856.0
76.10	15373.0
77.00	339200.0
78.10	23296.0
79.00	22240.0
80.00	15683.0
81.00	23624.0
82.00	5920.0
83.00	6488.0
84.10	742.0
85.00	5588.0
86.00	6656.0
87.00	2972.0
88.00	1277.0
88.90	682.0
91.00	6086.0
92.00	6298.0
93.00	35936.0
94.00	2552.0
95.00	1311.0
96.10	1813.0
97.10	930.0
98.00	28152.0
99.00	23344.0
100.00	1809.0
101.00	13579.0
102.00	833.0
103.00	4516.0
104.00	8320.0
105.00	7752.0
106.00	2643.0
107.00	99016.0
108.00	16095.0
109.00	3156.0
110.00	190016.0
111.00	27488.0
112.00	3352.0
113.00	923.0
115.10	568.0
116.00	5745.0
117.00	79288.0
118.00	5562.0
119.00	955.0
120.00	1381.0
121.00	763.0
122.00	6326.0
123.00	10330.0
124.00	4446.0
125.00	4170.0
127.00	353792.0
128.00	27920.0
129.00	130872.0
130.00	10851.0
131.00	2035.0
132.10	1359.0
133.10	683.0
134.00	4423.0
135.00	10560.0
136.00	4571.0
137.00	5913.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

138.10	1122.0
139.00	658.0
140.00	1597.0
141.00	17280.0
142.00	5740.0
143.00	4529.0
144.00	1012.0
145.00	991.0
145.90	2940.0
147.00	9014.0
148.00	20240.0
149.00	4251.0
150.00	1496.0
151.00	2247.0
151.80	1417.0
153.00	5342.0
154.00	4277.0
155.00	9472.0
156.00	15441.0
157.10	3080.0
157.90	3398.0
159.00	2800.0
160.00	5852.0
161.00	8432.0
162.00	2466.0
163.00	890.0
164.00	926.0
165.00	6979.0
166.00	5612.0
167.00	37384.0
168.00	18936.0
169.00	3517.0
170.00	1276.0
171.00	1475.0
172.00	3259.0
173.00	4071.0
174.00	8132.0
175.00	14180.0
176.00	3921.0
177.00	6665.0
178.00	2490.0
179.00	27208.0
180.00	18344.0
181.00	9214.0
182.00	1614.0
182.90	876.0
184.00	2499.0
185.00	12586.0
186.00	105352.0
187.00	30104.0
188.00	3044.0
189.00	6484.0
190.10	1097.0
191.00	2839.0
192.00	8988.0
193.00	10485.0
194.10	2303.0
195.10	1478.0
196.00	23448.0
198.00	826304.0
199.00	55832.0
200.00	4275.0
201.60	3464.0
203.00	5094.0
204.00	26584.0
205.00	47880.0
206.00	206016.0
207.00	28136.0
208.00	6958.0
209.00	2164.0
211.00	7842.0
213.10	539.0
215.00	2647.0
216.10	4093.0
217.00	50752.0
218.00	6438.0
219.00	539.0
221.00	35216.0
223.00	11230.0
224.00	113024.0
225.00	28824.0
226.00	3394.0
227.00	44040.0
228.00	5712.0
229.00	9064.0
230.00	1008.0
231.00	3907.0
231.90	542.0
233.00	987.0
234.00	2921.0
235.00	3255.0
236.00	2130.0
237.00	3798.0
237.90	521.0
238.90	1827.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

240.00	1230.0
241.00	2727.0
242.00	6120.0
243.00	7252.0
244.00	91952.0
245.10	12033.0
246.00	17216.0
247.00	3875.0
247.90	954.0
249.00	3514.0
249.90	743.0
250.90	594.0
252.00	944.0
253.00	1764.0
255.00	462592.0
256.00	67984.0
257.00	5519.0
258.00	23976.0
259.00	3789.0
259.90	732.0
260.90	1047.0
263.90	756.0
265.00	9568.0
266.00	1635.0
270.00	425.0
270.90	854.0
272.00	1088.0
273.00	13701.0
274.00	38272.0
275.00	216576.0
276.00	28704.0
277.00	17120.0
278.00	3551.0
279.00	623.0
281.00	366.0
281.90	541.0
283.00	1751.0
284.10	1524.0
285.00	3362.0
286.00	651.0
288.00	306.0
289.00	683.0
290.00	629.0
290.90	580.0
292.00	602.0
293.00	4535.0
294.00	968.0
295.00	1304.0
296.00	54216.0
297.00	7018.0
298.00	470.0
301.10	655.0
302.00	888.0
303.00	6228.0
304.00	2124.0
308.10	840.0
308.80	567.0
309.90	842.0
312.90	454.0
314.00	2689.0
315.00	6307.0
316.10	3538.0
317.00	736.0
321.00	1863.0
322.10	873.0
323.10	18776.0
324.00	3182.0
325.00	373.0
326.00	378.0
327.00	3536.0
327.90	2050.0
329.00	356.0
332.00	1390.0
333.10	1895.0
334.10	12336.0
335.00	3289.0
336.00	377.0
341.00	2217.0
342.00	737.0
346.00	4508.0
346.90	878.0
350.90	315.0
352.00	5946.0
353.00	3791.0
354.10	7242.0
355.00	1427.0
359.00	632.0
365.00	26704.0
366.00	4468.0
367.00	370.0
370.10	486.0
371.00	1410.0
372.00	11225.0
373.10	2630.0
374.10	375.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

383.00	3126.0
384.00	661.0
390.00	1529.0
391.00	983.0
392.00	759.0
401.00	644.0
402.00	4524.0
403.00	5876.0
404.00	2594.0
405.10	492.0
414.80	335.0
421.00	6074.0
422.10	5550.0
423.00	45440.0
424.00	11024.0
424.90	1045.0
439.30	381.0
441.10	122040.0
442.00	775744.0
443.00	149824.0
444.10	13960.0
445.00	851.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

m/z	Abundance
36.00	380.0
37.00	844.0
38.00	2476.0
39.00	12506.0
40.00	2208.0
41.10	1323.0
43.00	703.0
44.00	4641.0
49.00	1594.0
50.00	45664.0
51.00	182080.0
52.00	9044.0
53.00	576.0
55.00	2138.0
56.00	5722.0
57.00	12185.0
58.00	620.0
61.00	2560.0
62.00	2672.0
63.00	7467.0
63.90	957.0
65.00	3971.0
66.90	643.0
68.10	3037.0
69.00	187520.0
70.00	1213.0
71.10	362.0
73.00	1811.0
74.00	18824.0
75.00	30208.0
76.10	10899.0
77.00	222528.0
78.00	15745.0
79.00	14928.0
80.00	10979.0
81.00	15946.0
82.00	3760.0
83.00	4023.0
84.10	883.0
85.00	4137.0
86.00	4290.0
87.00	2264.0
88.00	824.0
89.10	453.0
91.00	3403.0
92.00	3589.0
93.00	24416.0
94.00	1932.0
95.10	1248.0
96.00	1357.0
97.00	867.0
98.00	20328.0
99.00	15786.0
99.90	1336.0
101.00	8844.0
102.00	469.0
103.00	3030.0
104.00	5762.0
105.00	5242.0
106.10	1704.0
107.00	67048.0
108.00	9666.0
109.10	2400.0
110.00	133248.0
111.00	19320.0
112.00	2022.0
113.10	713.0
114.80	360.0
115.20	395.0
116.00	3895.0
117.00	53912.0
118.00	3958.0
119.00	885.0
120.00	1175.0
120.90	779.0
122.00	4469.0
123.00	6332.0
124.00	3427.0
125.00	3087.0
127.00	244544.0
128.00	18592.0
129.00	94256.0
130.00	6908.0
130.90	1842.0
132.00	988.0
133.10	621.0
134.00	2870.0
135.00	7501.0
136.00	3164.0
137.00	3516.0
138.00	998.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

138.90	615.0
140.00	1354.0
141.00	11111.0
142.00	4244.0
143.00	2623.0
144.00	736.0
145.00	713.0
146.00	2375.0
147.00	6689.0
148.00	14266.0
149.00	2710.0
150.00	1042.0
151.10	2048.0
151.90	1087.0
152.90	4042.0
154.00	3000.0
155.00	7323.0
156.00	10537.0
157.10	2339.0
158.10	2314.0
159.00	2030.0
160.00	4142.0
161.00	6758.0
161.90	1677.0
163.00	668.0
163.90	715.0
165.00	4662.0
166.00	3658.0
167.00	26408.0
168.00	14373.0
169.00	2157.0
170.10	721.0
171.00	1483.0
171.90	2566.0
173.00	2974.0
174.00	5788.0
175.00	10976.0
176.00	2903.0
177.00	5400.0
178.00	1857.0
179.00	19320.0
180.00	13994.0
181.00	6427.0
182.00	1247.0
183.00	898.0
184.00	1438.0
185.00	9677.0
186.00	75536.0
187.00	20880.0
188.00	2131.0
189.00	4503.0
190.00	836.0
191.00	2212.0
192.00	6470.0
193.00	8096.0
194.00	1459.0
194.90	1279.0
196.00	16864.0
198.00	589888.0
199.00	39224.0
200.00	2811.0
201.40	2624.0
203.00	3654.0
204.00	20024.0
205.00	36064.0
206.00	153920.0
207.00	22280.0
208.00	4625.0
209.00	1732.0
210.10	2680.0
210.90	5665.0
213.00	526.0
215.00	1509.0
216.00	3407.0
217.00	38560.0
218.00	5089.0
219.00	492.0
221.00	26536.0
221.70	5550.0
223.00	9575.0
224.00	85376.0
225.00	20888.0
226.00	2111.0
227.00	34408.0
228.00	4405.0
229.00	7333.0
230.00	965.0
231.00	3134.0
232.00	429.0
232.90	611.0
234.00	2254.0
235.00	2215.0
236.00	1376.0
237.00	2631.0
238.00	336.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

239.00	1572.0
239.90	1252.0
241.00	2125.0
242.00	4636.0
243.00	5103.0
244.00	71800.0
245.10	8575.0
246.00	13152.0
247.00	2653.0
248.00	545.0
248.90	2331.0
250.00	524.0
251.00	729.0
252.00	668.0
253.00	1376.0
255.00	352000.0
256.00	50840.0
257.00	4286.0
258.00	19280.0
259.00	2973.0
259.90	526.0
260.90	461.0
263.80	393.0
265.00	7859.0
265.90	1227.0
270.00	383.0
271.00	798.0
272.00	1174.0
273.00	10905.0
274.00	30040.0
275.00	171712.0
276.00	23728.0
277.00	13550.0
278.00	2217.0
278.90	558.0
280.90	330.0
281.90	538.0
283.00	1488.0
284.00	1023.0
285.00	2598.0
286.20	496.0
289.00	407.0
290.00	489.0
292.00	711.0
293.00	2988.0
294.00	626.0
296.00	43632.0
297.00	5601.0
298.00	492.0
301.00	531.0
302.00	812.0
303.10	5480.0
304.00	1311.0
308.00	583.0
309.00	352.0
310.00	565.0
312.90	431.0
314.10	2059.0
315.00	5047.0
316.10	3292.0
317.00	606.0
320.90	1383.0
322.10	941.0
323.00	16244.0
324.00	3074.0
324.90	339.0
325.90	366.0
327.00	2689.0
328.00	1555.0
332.00	1415.0
333.00	1515.0
334.00	10578.0
335.00	2731.0
341.00	1856.0
342.00	617.0
345.90	3678.0
346.90	680.0
352.00	5080.0
353.00	3528.0
354.00	5668.0
355.00	877.0
358.90	419.0
365.00	22680.0
366.00	3372.0
370.10	405.0
371.00	1335.0
372.00	9560.0
373.10	2363.0
383.00	2822.0
383.90	623.0
390.00	1222.0
391.00	946.0
392.00	799.0
401.10	700.0
402.00	3782.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87

403.00	6072.0
404.00	2265.0
405.00	362.0
414.90	321.0
421.00	6029.0
422.00	5125.0
423.10	38536.0
424.00	8974.0
425.00	816.0
441.10	110312.0
442.00	703808.0
443.00	137408.0
444.00	11334.0
444.90	512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP87