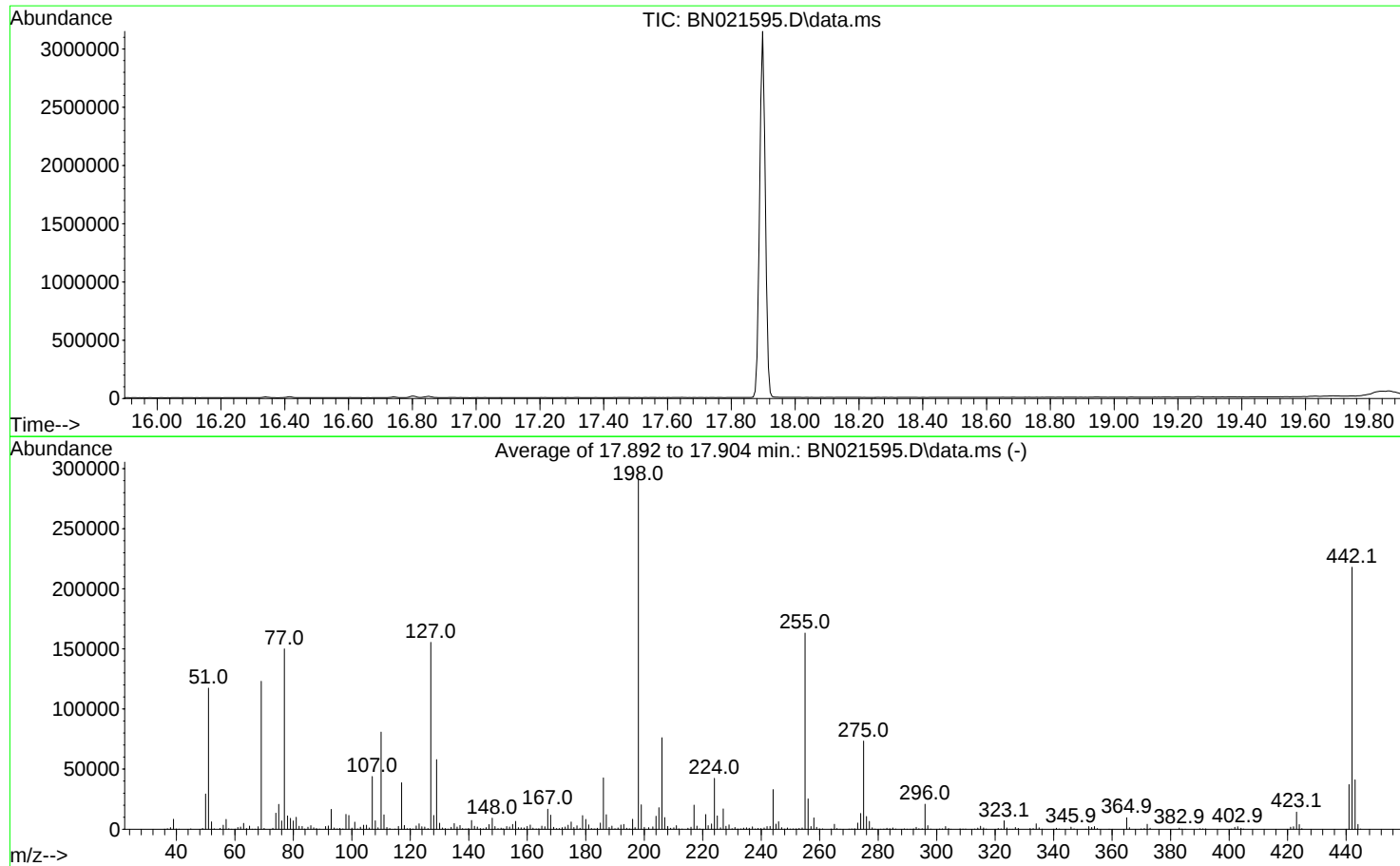


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090622\
 Data File : BN021595.D
 Acq On : 06 Sep 2022 10:27
 Operator : CG/JU
 Sample : DFTPP249
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP249

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Sep 03 04:07:09 2022



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.3	117363	PASS
68	69	0.00	2	1.7	2037	PASS
69	198	0.00	100	42.3	123131	PASS
70	69	0.00	2	0.6	723	PASS
127	198	10	80	53.5	155544	PASS
197	198	0.00	2	0.5	1359	PASS
198	198	100	100	100.0	290987	PASS
199	198	5	9	7.0	20275	PASS
275	198	10	60	25.2	73325	PASS
365	198	1	100	3.3	9517	PASS
441	198	0.01	100	12.8	37131	PASS
442	442	100	100	100.0	217984	PASS
443	442	15	24	18.9	41117	PASS

m/z	Abundance
39.90	1208.0
41.00	196.0
44.00	1619.0
48.90	306.0
73.00	560.0
76.90	231.0
83.90	350.0
95.90	208.0
133.00	268.0
146.90	171.0
191.00	265.0
193.00	260.0
207.00	1883.0
208.00	477.0
209.00	265.0
281.00	294.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

m/z	Abundance
35.00	216.0
37.00	478.0
38.00	1405.0
39.00	9006.0
40.00	1371.0
41.00	332.0
44.00	1222.0
45.00	375.0
49.00	1120.0
50.00	31064.0
51.00	125736.0
52.00	6667.0
52.90	322.0
55.00	841.0
56.00	3654.0
57.00	8702.0
57.90	447.0
58.90	179.0
61.00	1538.0
62.00	1911.0
63.00	5107.0
64.00	670.0
65.00	2696.0
68.00	2074.0
69.00	132800.0
70.00	827.0
73.00	1571.0
74.00	14145.0
75.00	21720.0
76.00	7251.0
77.00	156992.0
78.00	11589.0
79.00	9574.0
80.00	7367.0
81.00	10942.0
82.00	2642.0
83.00	2555.0
83.90	625.0
85.00	1812.0
86.00	3191.0
86.90	1459.0
87.90	594.0
88.90	278.0
91.00	2253.0
92.00	3045.0
93.00	17184.0
94.00	1263.0
95.00	460.0
96.00	929.0
97.00	377.0
98.00	12857.0
99.00	12200.0
100.00	1086.0
101.00	6103.0
102.00	417.0
103.00	1970.0
104.00	3485.0
105.00	3107.0
106.00	1123.0
107.00	43656.0
108.00	7514.0
109.00	1148.0
110.00	82848.0
111.00	12258.0
112.00	1559.0
112.90	544.0
114.90	179.0
116.00	2416.0
117.00	38256.0
118.00	3191.0
118.90	380.0
119.90	506.0
120.90	249.0
122.00	2771.0
123.00	4399.0
124.00	2240.0
125.00	1797.0
126.00	542.0
127.00	157760.0
128.00	11219.0
129.00	57808.0
130.00	5129.0
131.00	991.0
131.90	586.0
133.00	320.0
133.90	1644.0
135.00	5036.0
136.00	1733.0
137.00	3314.0
137.80	665.0
138.90	339.0
139.90	594.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

140.90	7355.0
142.00	2718.0
142.90	1835.0
143.90	512.0
145.00	265.0
146.00	1374.0
146.90	3789.0
148.00	8955.0
148.90	2299.0
150.00	634.0
151.00	909.0
151.60	652.0
152.90	2019.0
153.90	1667.0
155.00	4101.0
156.00	6595.0
156.90	1262.0
157.90	1172.0
159.00	989.0
160.00	2330.0
161.00	3203.0
162.00	938.0
163.10	335.0
164.00	458.0
164.90	2392.0
166.00	2230.0
167.00	15678.0
168.00	13016.0
169.00	1473.0
170.00	506.0
171.00	593.0
171.90	1281.0
173.00	1815.0
174.00	3259.0
175.00	6237.0
176.00	1673.0
177.00	2615.0
178.00	872.0
178.90	10800.0
180.00	8403.0
181.00	3480.0
181.90	747.0
182.80	230.0
183.20	281.0
183.90	894.0
185.00	4976.0
186.00	42024.0
187.00	11740.0
188.00	1470.0
188.90	2500.0
190.00	466.0
191.00	1480.0
192.00	3198.0
193.00	3920.0
194.00	884.0
194.90	444.0
196.00	8321.0
196.90	1323.0
198.00	263744.0
199.00	19496.0
200.00	1512.0
201.50	1214.0
203.00	1900.0
204.00	11117.0
205.00	16968.0
206.00	72728.0
207.00	11006.0
208.00	2837.0
209.00	1183.0
210.00	1188.0
211.00	2658.0
213.00	183.0
214.90	790.0
216.00	1599.0
217.00	19296.0
218.00	2617.0
219.00	256.0
221.00	11133.0
221.90	2640.0
223.00	4084.0
224.00	40160.0
225.00	10250.0
226.00	1263.0
227.00	15197.0
227.90	2458.0
229.00	3679.0
230.00	491.0
231.00	1150.0
232.00	262.0
233.00	270.0
233.90	826.0
234.90	1348.0
235.90	846.0
237.00	2167.0
237.90	233.0
238.90	621.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

239.90	544.0
241.00	1054.0
242.00	2159.0
243.00	2090.0
244.00	31048.0
245.10	3989.0
246.00	5570.0
246.90	1268.0
248.00	340.0
248.90	1011.0
250.00	240.0
250.90	220.0
251.90	303.0
252.90	599.0
254.00	912.0
255.00	152512.0
256.00	23720.0
257.00	2260.0
258.00	8910.0
259.00	1519.0
259.90	302.0
261.00	234.0
264.00	230.0
265.00	3726.0
265.90	469.0
267.00	184.0
269.90	187.0
271.10	327.0
271.90	370.0
273.00	4680.0
274.00	10757.0
275.00	61408.0
276.00	10027.0
277.00	5881.0
277.90	1224.0
279.00	209.0
280.90	399.0
283.00	724.0
284.00	396.0
285.00	1076.0
285.90	187.0
289.00	260.0
289.90	163.0
291.00	167.0
292.10	219.0
293.00	1417.0
294.00	380.0
295.00	406.0
296.00	18040.0
296.90	2897.0
297.90	246.0
300.90	195.0
302.00	311.0
303.00	2093.0
304.10	507.0
307.90	206.0
308.90	246.0
309.90	258.0
313.00	231.0
314.00	885.0
315.00	1980.0
316.00	1015.0
316.90	167.0
321.00	481.0
321.90	247.0
323.10	5880.0
324.00	927.0
326.90	1150.0
327.90	524.0
331.90	433.0
333.00	587.0
334.00	3490.0
335.00	1063.0
341.00	759.0
341.90	261.0
346.00	1345.0
347.00	332.0
352.00	1801.0
353.00	1236.0
353.90	1654.0
354.90	354.0
365.00	8210.0
365.90	1272.0
369.80	189.0
371.00	476.0
372.00	3085.0
373.00	674.0
382.90	609.0
383.90	203.0
390.00	385.0
391.00	276.0
392.00	223.0
400.90	203.0
401.90	1236.0
403.00	1880.0
404.00	806.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

m/z	Abundance
36.00	162.0
37.00	625.0
38.00	1510.0
39.00	9526.0
40.00	1486.0
41.00	339.0
44.00	1173.0
44.90	324.0
49.00	1081.0
50.00	33760.0
51.00	135552.0
52.00	7175.0
53.00	340.0
55.00	663.0
56.00	3883.0
57.00	9376.0
58.00	392.0
60.00	164.0
61.00	1558.0
62.00	1953.0
63.00	5599.0
64.00	694.0
65.00	2827.0
65.90	190.0
66.90	188.0
68.00	2501.0
69.00	142080.0
70.00	819.0
73.00	1432.0
74.00	15482.0
75.00	24264.0
76.00	8153.0
77.00	177024.0
78.00	13195.0
79.00	10608.0
80.00	8313.0
81.00	11169.0
81.90	2869.0
83.00	2623.0
84.00	535.0
85.00	2160.0
85.90	3283.0
87.00	1343.0
87.90	659.0
89.00	252.0
91.00	2542.0
91.90	3062.0
93.00	19136.0
94.00	1234.0
95.00	453.0
96.00	1157.0
96.90	392.0
98.00	14414.0
99.00	13277.0
100.00	1008.0
101.00	7009.0
101.90	359.0
103.00	1926.0
104.00	3936.0
105.00	4136.0
106.00	1091.0
107.00	52784.0
108.00	7764.0
108.90	1287.0
110.00	95240.0
111.00	14212.0
112.00	1623.0
112.90	649.0
114.90	236.0
115.90	2804.0
117.00	46048.0
118.00	3493.0
118.90	443.0
119.90	665.0
120.80	245.0
122.00	3405.0
123.00	5430.0
124.00	2446.0
125.00	2120.0
126.00	680.0
127.00	181696.0
128.00	13671.0
129.00	68440.0
130.00	5714.0
131.00	1177.0
131.90	566.0
132.90	413.0
134.00	1851.0
135.00	5416.0
136.00	2194.0
137.00	3325.0
137.90	654.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

138.90	334.0
139.90	832.0
141.00	8829.0
142.00	2932.0
142.90	2173.0
144.00	623.0
144.90	519.0
145.90	1593.0
147.00	4885.0
148.00	10591.0
149.00	2786.0
150.00	696.0
151.10	1325.0
151.80	629.0
153.00	2673.0
154.00	2123.0
155.00	4575.0
156.00	7360.0
157.00	1507.0
157.90	1518.0
158.90	1384.0
160.00	2836.0
161.00	4194.0
162.00	1140.0
163.00	384.0
164.00	484.0
164.90	3033.0
166.00	2441.0
167.00	20048.0
168.00	12697.0
169.00	1822.0
170.00	610.0
170.90	729.0
172.00	1529.0
173.00	2154.0
173.90	3994.0
175.00	6984.0
176.00	1669.0
177.00	3386.0
178.00	1040.0
178.90	13245.0
180.00	9320.0
181.00	4325.0
181.90	767.0
183.00	329.0
183.90	997.0
185.00	6029.0
186.10	48792.0
187.00	13955.0
188.00	1700.0
189.00	2927.0
190.00	563.0
191.00	1541.0
192.00	4463.0
193.00	5096.0
194.00	1097.0
194.90	575.0
196.00	8720.0
196.80	1678.0
198.00	352256.0
199.00	24216.0
200.00	1740.0
201.50	1697.0
202.90	2242.0
204.00	12060.0
205.00	21224.0
206.00	90936.0
207.00	13599.0
208.00	3274.0
209.00	1038.0
210.10	1502.0
211.00	3554.0
211.80	815.0
212.80	197.0
214.90	995.0
216.00	2085.0
217.00	23168.0
218.00	3253.0
219.00	360.0
221.00	15224.0
221.90	3653.0
223.00	4912.0
224.00	48016.0
225.00	13050.0
226.00	1388.0
227.00	20592.0
228.00	2920.0
229.00	3854.0
230.00	501.0
231.00	1671.0
232.00	293.0
233.00	363.0
234.00	1210.0
234.90	1366.0
235.90	954.0
237.00	2250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

238.10	268.0
238.90	743.0
239.90	694.0
241.00	1117.0
242.00	2501.0
243.00	2683.0
244.00	37224.0
245.00	5205.0
245.90	7621.0
247.00	1598.0
247.90	243.0
249.00	1309.0
250.00	251.0
251.00	364.0
252.00	369.0
252.90	764.0
254.00	1238.0
255.00	202432.0
256.00	29960.0
257.00	2353.0
258.00	11332.0
258.90	1908.0
260.00	312.0
260.90	357.0
264.00	380.0
265.00	5101.0
265.90	664.0
267.00	190.0
270.00	198.0
270.90	409.0
272.00	624.0
273.00	6160.0
274.00	15288.0
275.00	87136.0
276.00	12341.0
277.00	8027.0
278.00	1377.0
279.00	319.0
281.10	331.0
281.90	266.0
282.90	919.0
284.00	622.0
285.00	1246.0
286.00	224.0
289.00	309.0
290.00	231.0
292.00	350.0
293.00	1889.0
293.90	594.0
295.00	532.0
296.00	24960.0
297.00	3793.0
298.00	275.0
301.10	317.0
301.90	439.0
303.00	2641.0
304.00	644.0
304.90	207.0
307.90	348.0
309.00	271.0
309.90	381.0
313.00	184.0
314.00	1315.0
315.00	2865.0
316.10	1209.0
316.90	261.0
321.10	949.0
322.00	458.0
323.00	8317.0
324.00	1409.0
324.90	182.0
325.80	155.0
326.90	1744.0
327.90	715.0
332.00	688.0
333.00	701.0
334.00	5469.0
335.00	1561.0
336.10	167.0
339.90	188.0
341.00	1094.0
342.00	289.0
345.90	1769.0
346.90	317.0
350.90	213.0
352.00	2906.0
353.00	1772.0
354.00	2583.0
355.00	670.0
359.00	210.0
364.90	10490.0
366.00	1769.0
370.00	238.0
371.10	585.0
372.00	5036.0
373.00	1056.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

383.00	1187.0
383.80	300.0
390.00	612.0
391.00	268.0
392.00	361.0
400.90	329.0
402.00	1758.0
402.90	1997.0
404.00	969.0
404.90	198.0
421.10	2093.0
422.00	2177.0
423.00	16664.0
424.00	4846.0
425.00	595.0
441.00	43656.0
442.10	270336.0
443.00	55224.0
444.10	4671.0
445.00	250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

404.90	225.0
421.00	1444.0
422.00	1497.0
423.10	10787.0
424.00	2800.0
424.80	488.0
441.00	29456.0
442.00	180608.0
443.10	34000.0
444.00	3474.0
445.00	225.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

m/z	Abundance
36.90	385.0
38.00	1081.0
39.00	6539.0
40.00	1210.0
41.00	299.0
44.00	1326.0
44.90	293.0
49.00	873.0
50.00	22952.0
51.00	90800.0
52.00	4406.0
53.00	206.0
54.90	606.0
56.00	2579.0
57.00	6268.0
58.00	319.0
59.00	182.0
61.00	1268.0
61.90	1480.0
63.00	3896.0
64.00	392.0
65.00	2123.0
66.00	155.0
67.00	185.0
68.00	1535.0
69.00	94512.0
70.00	522.0
73.00	1252.0
74.00	10627.0
75.00	15974.0
76.00	5444.0
77.00	116768.0
78.00	8383.0
79.00	7058.0
80.00	5237.0
81.00	7645.0
81.90	1901.0
83.00	1894.0
84.00	433.0
85.00	1330.0
86.00	2327.0
87.00	954.0
87.90	548.0
88.90	214.0
91.00	1803.0
92.00	2139.0
92.90	13313.0
94.00	843.0
94.90	186.0
95.90	768.0
97.00	217.0
98.00	9924.0
99.00	8900.0
100.00	684.0
101.00	4482.0
101.90	240.0
102.90	1322.0
104.00	2760.0
105.00	2726.0
106.00	890.0
107.00	35048.0
108.00	5843.0
109.00	1143.0
110.00	64576.0
111.00	9373.0
112.00	1299.0
113.00	416.0
114.80	200.0
116.00	1805.0
117.00	31696.0
117.90	2566.0
119.00	361.0
119.90	525.0
120.90	154.0
121.90	1934.0
123.00	3857.0
123.90	1695.0
124.90	1446.0
126.00	370.0
127.00	127176.0
128.00	9364.0
129.00	47632.0
130.00	4202.0
131.00	909.0
132.00	428.0
133.00	346.0
134.00	1225.0
135.00	3741.0
136.00	1570.0
137.00	2611.0
137.80	474.0
139.00	229.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

139.90	608.0
141.00	5715.0
141.90	1920.0
142.90	1551.0
144.00	416.0
145.00	365.0
146.00	1063.0
147.00	3502.0
148.00	7905.0
149.00	1677.0
149.90	403.0
151.00	753.0
151.90	511.0
153.00	1921.0
153.90	1717.0
155.00	3403.0
156.00	5713.0
157.00	1234.0
157.90	1019.0
159.00	924.0
160.00	1755.0
161.00	3085.0
161.90	859.0
163.00	278.0
163.90	324.0
165.00	2553.0
166.00	1787.0
167.00	14073.0
168.00	9364.0
169.00	1431.0
170.00	465.0
171.00	500.0
171.90	1035.0
172.90	1574.0
174.00	2793.0
175.00	4827.0
175.90	1245.0
177.00	2648.0
178.00	739.0
178.90	10125.0
180.00	6654.0
181.00	3082.0
181.90	445.0
182.90	218.0
184.00	632.0
185.00	4379.0
186.00	37464.0
187.00	10486.0
188.00	1216.0
189.00	2283.0
189.90	298.0
191.00	1186.0
192.00	2988.0
193.00	3806.0
194.00	667.0
195.10	406.0
196.00	7874.0
196.90	1075.0
198.00	256960.0
199.00	17112.0
200.00	1482.0
201.50	1146.0
203.00	1822.0
204.00	9345.0
205.00	15524.0
206.10	64848.0
207.10	10134.0
208.00	2416.0
209.00	1144.0
210.20	1148.0
211.00	2774.0
213.00	198.0
215.00	710.0
216.00	1568.0
217.00	17896.0
218.00	2047.0
218.90	281.0
221.00	10485.0
221.80	2551.0
223.00	4236.0
224.00	38776.0
225.00	9944.0
226.10	1129.0
227.00	14942.0
228.00	2048.0
229.00	3169.0
230.00	407.0
231.00	1471.0
231.90	232.0
232.90	201.0
233.90	1023.0
235.00	1109.0
235.90	606.0
237.00	1595.0
238.00	279.0
238.90	598.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

239.90	675.0
241.00	941.0
242.00	1998.0
243.00	2221.0
244.10	30808.0
245.00	3736.0
246.00	5799.0
246.90	1210.0
247.90	171.0
248.90	1088.0
249.90	199.0
251.00	231.0
251.90	234.0
253.00	698.0
254.00	965.0
255.00	134592.0
256.00	22224.0
257.00	1931.0
258.00	8261.0
259.00	1500.0
259.80	263.0
261.00	312.0
264.00	189.0
265.00	3551.0
265.90	519.0
270.10	214.0
270.90	341.0
272.00	457.0
273.00	4568.0
274.00	13228.0
275.00	71432.0
276.00	9257.0
277.00	5820.0
278.00	1087.0
278.80	195.0
281.00	307.0
281.90	177.0
283.00	792.0
283.90	355.0
285.00	957.0
285.90	304.0
288.90	286.0
291.00	174.0
292.00	291.0
293.00	1307.0
294.00	501.0
294.90	304.0
296.00	19632.0
297.00	2390.0
301.00	246.0
301.90	342.0
303.10	1876.0
304.10	505.0
308.00	302.0
309.00	181.0
312.90	219.0
314.10	830.0
315.00	2437.0
316.00	1088.0
317.00	245.0
321.00	641.0
322.10	400.0
323.00	6981.0
324.00	1064.0
324.90	179.0
325.90	202.0
326.90	1440.0
327.90	703.0
331.90	467.0
333.00	591.0
334.00	4544.0
335.00	1200.0
340.90	682.0
342.10	249.0
346.00	1937.0
346.90	321.0
352.00	1800.0
353.00	1311.0
354.00	2300.0
355.00	633.0
365.00	9850.0
365.80	1176.0
369.90	223.0
370.90	728.0
372.00	4141.0
373.00	771.0
383.00	1139.0
383.90	254.0
385.00	153.0
390.00	526.0
391.00	302.0
392.00	349.0
400.80	207.0
401.90	1646.0
403.00	2458.0
404.10	608.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

404.90	181.0
421.00	1659.0
422.00	2516.0
423.00	15430.0
424.00	3793.0
424.90	468.0
441.00	38280.0
442.00	203008.0
443.10	34128.0
444.00	3808.0
445.00	233.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249