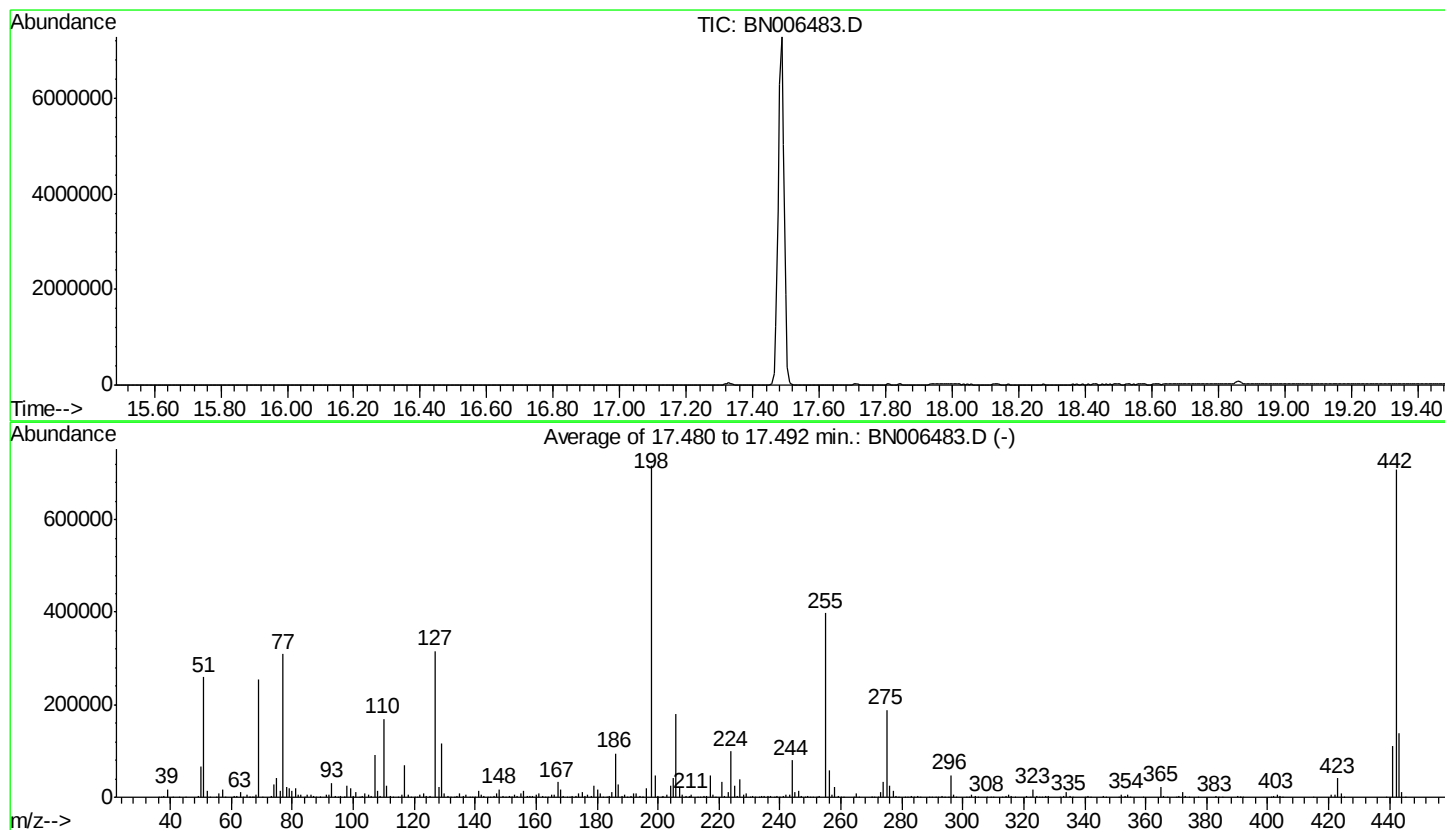


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062219\
 Data File : BN006483.D
 Acq On : 22 Jun 2019 10:35
 Operator : HP/JU
 Sample : DFTPP97
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP97

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 : Tue Jun 25 01:51:13 2019



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.2	259498	PASS
68	69	0.00	2	1.7	4282	PASS
69	198	0.00	100	35.6	254954	PASS
70	69	0.00	2	0.5	1254	PASS
127	198	10	80	44.1	316138	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	716864	PASS
199	198	5	9	6.6	47213	PASS
275	198	10	60	26.4	189034	PASS
365	198	1	100	3.2	23272	PASS
441	198	0.01	100	15.4	110706	PASS
442	198	50	100	98.7	707797	PASS
443	442	15	24	19.4	137280	PASS

m/z	Abundance
40.00	3347.0
41.00	389.0
44.00	3840.0
48.90	406.0
55.00	333.0
73.10	484.0
84.00	315.0
207.00	1751.0
207.90	350.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

m/z	Abundance
36.00	304.0
37.00	1197.0
38.00	3387.0
39.00	21136.0
40.00	3412.0
41.00	849.0
44.00	2998.0
45.00	562.0
49.00	2353.0
50.00	76688.0
51.00	296192.0
52.00	15187.0
53.00	593.0
55.00	1384.0
56.00	8681.0
57.00	19680.0
58.00	975.0
61.00	3720.0
62.00	3861.0
63.00	11871.0
64.00	1668.0
65.10	6084.0
65.90	384.0
66.90	440.0
67.20	424.0
68.10	5189.0
69.00	287040.0
70.00	1245.0
73.00	2348.0
74.00	30216.0
75.00	47568.0
76.10	16392.0
77.00	345792.0
78.10	24336.0
79.00	21072.0
80.00	16720.0
81.00	23488.0
82.00	5537.0
83.00	5858.0
84.00	837.0
85.00	6843.0
86.00	6478.0
87.00	3134.0
88.00	1311.0
88.90	767.0
91.00	4710.0
92.00	5680.0
93.00	35584.0
94.00	2854.0
95.10	743.0
96.00	1734.0
96.90	576.0
98.00	27640.0
99.00	23184.0
100.00	2218.0
101.00	13130.0
102.00	635.0
103.00	4616.0
104.00	8037.0
105.00	7292.0
106.00	2715.0
107.00	99096.0
108.00	15256.0
109.00	2960.0
110.00	184768.0
111.00	28664.0
112.00	3248.0
113.00	1117.0
116.00	5053.0
117.00	75840.0
118.00	5350.0
119.00	645.0
120.00	1240.0
121.10	650.0
122.00	6133.0
123.00	9476.0
124.00	4108.0
125.00	3876.0
127.00	343424.0
128.00	26208.0
129.00	127920.0
130.00	10840.0
131.00	2026.0
132.00	1201.0
133.00	741.0
134.00	3878.0
135.00	10337.0
136.00	4038.0
137.00	5751.0
138.10	1049.0
138.90	931.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

140.00	1254.0
141.00	15455.0
142.00	5464.0
143.00	3546.0
143.90	902.0
145.00	796.0
146.00	2668.0
147.00	8346.0
148.00	19512.0
149.00	3962.0
150.00	1309.0
151.00	2044.0
151.70	1184.0
153.00	5242.0
153.90	4124.0
155.00	9606.0
156.00	13778.0
157.00	2905.0
158.00	3068.0
159.00	2093.0
160.00	4676.0
161.00	7720.0
162.00	2206.0
163.00	798.0
164.00	842.0
165.00	5978.0
166.00	5292.0
167.00	35640.0
168.00	19240.0
169.00	2897.0
170.00	1328.0
170.90	1636.0
172.00	2652.0
173.00	4060.0
174.00	7572.0
175.00	13408.0
176.10	4067.0
176.90	6136.0
178.00	2136.0
179.00	24928.0
180.00	17808.0
181.00	8100.0
182.00	1293.0
183.00	666.0
184.00	1883.0
185.00	12027.0
186.00	98856.0
187.00	27888.0
188.00	2986.0
189.00	5599.0
190.00	972.0
191.00	2863.0
192.00	8175.0
193.00	9324.0
194.00	1970.0
195.10	1390.0
196.00	20888.0
198.00	731328.0
199.00	49624.0
200.00	3676.0
201.40	3167.0
203.00	4726.0
204.00	25712.0
205.00	41584.0
206.00	186880.0
207.00	26168.0
208.00	6230.0
209.00	1991.0
210.10	2929.0
211.00	6397.0
213.00	562.0
215.00	1876.0
216.00	4178.0
217.00	46832.0
218.00	6519.0
219.00	960.0
221.00	33304.0
223.00	11190.0
224.00	99104.0
225.00	26048.0
226.00	3408.0
227.00	39176.0
228.00	6085.0
229.00	8419.0
230.00	1231.0
231.00	3751.0
231.90	584.0
233.00	845.0
234.00	2478.0
235.00	2998.0
235.90	2096.0
237.00	3581.0
238.00	649.0
239.00	1576.0
240.00	1332.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

241.00	2495.0
242.00	5341.0
243.00	6272.0
244.00	78184.0
245.00	10641.0
246.00	13808.0
247.00	2988.0
248.00	611.0
249.00	2855.0
250.00	544.0
250.90	550.0
252.00	640.0
253.00	1512.0
255.00	391488.0
256.00	58632.0
257.00	4432.0
258.00	21400.0
259.00	3366.0
260.00	525.0
261.00	449.0
264.00	413.0
265.00	8238.0
266.00	1401.0
269.90	378.0
271.00	686.0
272.10	1092.0
273.00	12240.0
274.00	32064.0
275.00	181632.0
276.00	25680.0
277.00	14942.0
278.00	2862.0
279.00	561.0
281.10	335.0
281.90	307.0
283.00	1527.0
284.00	1015.0
285.00	2795.0
286.00	405.0
289.10	534.0
290.00	514.0
291.00	485.0
292.00	620.0
293.00	3238.0
294.00	872.0
295.00	1172.0
296.00	44736.0
297.00	6416.0
298.00	458.0
301.00	655.0
302.00	810.0
303.00	5299.0
304.00	1614.0
308.00	765.0
308.90	509.0
310.00	603.0
313.00	573.0
314.00	2078.0
315.00	5463.0
316.00	2741.0
317.00	521.0
321.00	1555.0
322.00	927.0
323.00	16338.0
324.00	3379.0
325.00	334.0
327.00	2846.0
328.00	1814.0
332.00	1020.0
333.00	1530.0
334.00	10190.0
335.00	2736.0
336.00	465.0
341.10	1757.0
342.00	513.0
346.00	3425.0
346.90	727.0
352.00	4805.0
353.00	3529.0
354.00	5131.0
355.00	1036.0
365.00	21040.0
366.00	3358.0
370.00	525.0
371.00	1465.0
372.10	9386.0
373.00	2258.0
377.00	319.0
383.00	2141.0
384.00	694.0
390.00	1126.0
390.90	885.0
392.00	586.0
401.00	578.0
402.00	3567.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

403.00	5778.0
404.00	2026.0
421.00	4355.0
422.00	4755.0
423.00	34960.0
424.00	9118.0
425.00	1231.0
439.10	348.0
441.00	90424.0
442.10	572416.0
443.00	114176.0
444.00	10392.0
445.00	677.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

m/z	Abundance
37.00	1297.0
38.00	3327.0
39.00	20136.0
40.00	2834.0
41.00	945.0
42.90	341.0
44.00	2847.0
45.00	381.0
49.00	2163.0
50.00	75640.0
51.00	296704.0
52.00	15155.0
53.00	690.0
55.00	1671.0
56.00	8194.0
57.00	19992.0
58.00	985.0
61.00	3807.0
62.00	4439.0
63.00	12044.0
64.00	1623.0
65.00	5737.0
65.90	393.0
67.00	482.0
68.00	4404.0
69.00	295296.0
70.00	1547.0
73.00	2631.0
74.00	30792.0
75.00	47920.0
76.10	17272.0
77.00	358976.0
78.10	25328.0
79.00	22448.0
80.00	16456.0
81.00	23920.0
82.00	5890.0
83.00	5558.0
84.00	706.0
85.00	7468.0
86.00	6309.0
87.00	3218.0
87.90	1181.0
89.10	528.0
91.00	5337.0
92.00	6138.0
93.00	35776.0
94.00	2563.0
95.00	687.0
96.00	1888.0
97.10	805.0
98.00	27832.0
99.00	23272.0
100.00	2040.0
101.00	12877.0
102.00	879.0
103.00	4423.0
104.00	8820.0
105.00	7917.0
106.00	2961.0
107.00	106928.0
108.00	15991.0
109.00	3239.0
110.00	198464.0
111.00	28592.0
112.00	3597.0
113.10	924.0
114.80	494.0
116.00	5897.0
117.00	82264.0
118.00	6202.0
118.90	888.0
120.00	1273.0
121.00	711.0
122.00	5950.0
123.00	10613.0
124.00	4546.0
125.00	4652.0
127.00	367360.0
128.00	27496.0
129.00	134208.0
130.00	11338.0
131.00	2272.0
132.10	1183.0
133.00	779.0
134.00	3884.0
135.00	11403.0
136.00	4639.0
137.00	5970.0
137.90	1195.0
139.00	922.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

140.00	1544.0
141.00	16824.0
142.00	6274.0
142.90	4354.0
143.90	1094.0
145.00	1130.0
146.00	3411.0
147.00	9478.0
148.00	20248.0
149.00	4505.0
150.00	1360.0
151.10	2562.0
152.00	1306.0
153.00	5234.0
154.00	4933.0
155.00	10188.0
156.00	15490.0
157.10	2785.0
158.00	3825.0
159.00	2495.0
160.00	6265.0
161.00	8347.0
162.00	2632.0
163.00	974.0
164.00	958.0
165.00	7065.0
166.00	5522.0
167.00	38712.0
168.00	20032.0
169.00	3349.0
170.00	1311.0
171.00	1864.0
172.00	3212.0
173.00	4498.0
174.00	8649.0
175.00	14587.0
176.00	4163.0
177.00	6870.0
178.00	2737.0
179.00	28240.0
180.00	18896.0
181.00	9596.0
182.00	1604.0
183.00	849.0
184.00	2290.0
185.00	13435.0
186.00	110936.0
187.00	32280.0
188.00	3370.0
189.00	7002.0
189.90	1182.0
191.00	3182.0
192.00	9469.0
193.00	10301.0
194.00	2093.0
194.80	1165.0
196.00	23608.0
198.00	843648.0
199.00	56608.0
200.00	4516.0
201.60	4656.0
203.00	5849.0
204.00	27752.0
205.00	48760.0
206.00	212736.0
207.00	28152.0
208.00	6649.0
209.00	2164.0
210.30	3537.0
211.00	7712.0
212.90	533.0
213.90	311.0
215.00	2400.0
216.00	4864.0
217.00	54584.0
218.00	6894.0
218.90	681.0
221.00	37664.0
223.00	11799.0
224.00	117344.0
225.00	30416.0
226.10	3365.0
227.00	46336.0
228.00	6774.0
229.00	10166.0
230.00	1379.0
231.00	3873.0
232.00	778.0
233.00	753.0
234.00	3082.0
235.00	3418.0
236.00	2236.0
237.00	3961.0
238.00	597.0
239.00	1957.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

240.00	1379.0
241.00	2693.0
242.00	6000.0
243.10	6850.0
244.00	94856.0
245.00	12228.0
246.00	16984.0
247.00	3434.0
248.00	837.0
249.00	3013.0
249.90	852.0
250.90	582.0
252.00	865.0
253.10	1955.0
255.00	467648.0
256.00	69472.0
257.00	5419.0
258.00	25008.0
259.00	3780.0
260.00	723.0
261.00	949.0
264.00	658.0
265.00	10084.0
266.00	1553.0
270.10	582.0
271.00	927.0
272.00	1162.0
273.00	13950.0
274.00	40176.0
275.00	224448.0
276.00	30128.0
277.00	16704.0
278.00	2819.0
279.00	626.0
281.90	452.0
283.00	1726.0
284.00	1311.0
285.00	3005.0
286.00	503.0
289.00	697.0
290.00	833.0
291.10	369.0
292.00	1063.0
293.00	4113.0
294.00	1143.0
295.10	1393.0
296.00	55976.0
297.00	7065.0
297.90	503.0
301.00	620.0
302.00	1168.0
303.00	6671.0
304.00	1685.0
305.00	380.0
308.00	871.0
309.00	504.0
310.00	854.0
313.00	639.0
314.10	3148.0
315.00	6436.0
316.00	3507.0
317.00	593.0
321.00	1794.0
322.00	1063.0
323.00	19736.0
324.10	3717.0
325.00	476.0
325.90	313.0
327.00	3789.0
328.00	2163.0
332.00	1604.0
333.00	2051.0
334.00	12989.0
335.00	3921.0
336.00	448.0
340.00	334.0
341.00	2346.0
342.10	673.0
346.00	4896.0
346.90	1074.0
351.10	435.0
352.00	6434.0
353.00	4917.0
354.00	7888.0
355.00	1303.0
359.00	392.0
365.00	27344.0
366.00	4315.0
367.00	461.0
370.10	591.0
371.00	1714.0
372.00	12616.0
373.00	3294.0
374.00	488.0
377.00	317.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

383.00	3433.0
384.00	1003.0
385.00	328.0
390.00	1703.0
391.10	1191.0
392.00	897.0
401.00	688.0
402.00	4979.0
403.00	7604.0
404.00	2810.0
405.00	310.0
414.80	368.0
421.00	6632.0
422.00	6980.0
423.00	47552.0
424.00	10819.0
425.00	1148.0
439.00	416.0
441.00	133376.0
442.00	854848.0
443.00	164480.0
444.00	15498.0
445.00	699.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

m/z	Abundance
37.00	720.0
38.00	2129.0
39.00	12546.0
40.00	3373.0
41.00	646.0
43.00	397.0
44.00	3132.0
45.00	486.0
49.10	1662.0
50.00	46816.0
51.00	185600.0
52.00	9061.0
53.00	480.0
55.00	1293.0
56.00	5150.0
57.00	12188.0
58.00	634.0
61.00	2306.0
62.00	2780.0
63.00	7532.0
64.00	971.0
65.00	3740.0
66.10	460.0
67.00	555.0
68.00	3253.0
69.00	182528.0
70.00	970.0
73.00	1891.0
74.00	19088.0
75.00	30736.0
76.00	10691.0
77.00	223040.0
78.00	15667.0
79.00	13969.0
80.00	10572.0
81.00	14597.0
82.00	3809.0
83.00	3671.0
84.00	453.0
85.00	4662.0
86.00	4201.0
87.00	1963.0
88.00	781.0
88.90	489.0
90.90	3142.0
92.00	3306.0
93.00	23408.0
94.00	1610.0
95.00	389.0
96.00	1325.0
98.00	17784.0
99.00	14608.0
100.00	1203.0
101.00	8075.0
101.90	676.0
102.90	2973.0
104.00	5384.0
105.00	5034.0
106.00	1765.0
107.00	66024.0
108.00	10319.0
109.00	1767.0
110.00	126232.0
111.00	18976.0
112.00	2245.0
113.00	744.0
116.00	3176.0
117.00	52160.0
117.90	3931.0
119.00	540.0
120.00	827.0
121.10	360.0
122.00	4085.0
123.00	6306.0
124.00	2970.0
125.00	2678.0
127.00	237632.0
128.00	16260.0
129.00	88112.0
130.00	7141.0
131.00	1119.0
131.90	606.0
132.90	445.0
134.00	2576.0
135.00	7547.0
135.90	2964.0
137.00	4084.0
138.10	853.0
138.90	441.0
140.00	1255.0
141.00	12142.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

141.90	3900.0
143.00	2529.0
144.00	862.0
144.90	677.0
146.00	2329.0
147.00	5924.0
148.00	13673.0
149.00	3039.0
150.00	1117.0
151.10	1329.0
151.90	1005.0
153.00	3999.0
154.00	2906.0
155.00	7034.0
156.00	9791.0
156.90	2088.0
158.00	2411.0
158.90	1577.0
160.00	3319.0
161.00	5849.0
162.00	2001.0
163.00	435.0
163.90	695.0
165.00	4647.0
166.00	3754.0
167.00	24888.0
168.00	14039.0
169.00	2391.0
170.00	893.0
170.80	857.0
172.00	2218.0
173.00	2911.0
174.00	5345.0
175.00	9579.0
176.00	3308.0
177.00	4627.0
178.00	1680.0
179.00	18904.0
180.00	12136.0
181.00	6252.0
182.10	920.0
182.80	596.0
184.00	1596.0
185.00	9156.0
186.00	76008.0
187.00	20952.0
188.00	2419.0
189.00	4183.0
189.90	721.0
191.00	2252.0
192.00	6562.0
193.00	7649.0
194.00	1464.0
196.00	17320.0
198.00	575616.0
199.00	35408.0
200.00	2845.0
201.50	2979.0
203.00	3313.0
204.00	19800.0
205.00	32240.0
206.00	144064.0
207.00	18400.0
208.00	4623.0
209.00	1639.0
210.20	2574.0
211.00	5706.0
215.00	1642.0
216.00	2989.0
217.00	36144.0
218.00	4608.0
219.00	449.0
221.00	25568.0
221.70	5148.0
223.00	7819.0
224.00	80160.0
225.00	21576.0
226.00	2093.0
227.00	32072.0
228.00	4100.0
229.00	6762.0
230.00	1030.0
231.00	2905.0
232.00	509.0
233.00	664.0
234.00	2221.0
235.00	2311.0
236.00	1618.0
237.00	2624.0
238.00	525.0
238.90	1251.0
240.00	1057.0
241.00	1778.0
242.00	4286.0
243.10	5165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

244.00	64720.0
245.00	9502.0
246.00	12110.0
247.00	2667.0
248.10	514.0
249.00	2303.0
249.90	400.0
251.00	438.0
252.00	521.0
253.00	1499.0
255.00	334144.0
256.00	47056.0
257.00	3649.0
258.00	17576.0
259.00	3063.0
260.00	595.0
261.00	558.0
264.00	525.0
265.00	7664.0
266.00	1132.0
270.90	642.0
272.00	1100.0
273.00	10668.0
274.00	28744.0
275.00	161024.0
276.00	20848.0
277.00	12469.0
278.00	1861.0
278.90	576.0
280.90	320.0
281.90	443.0
283.00	1483.0
283.90	1179.0
285.00	2056.0
286.00	515.0
288.90	681.0
290.00	495.0
290.90	349.0
292.00	700.0
293.00	3357.0
293.90	691.0
296.00	43248.0
297.00	5422.0
297.90	384.0
301.00	630.0
302.00	586.0
303.00	5002.0
304.00	1436.0
308.00	723.0
309.00	402.0
310.00	768.0
312.90	350.0
314.00	2016.0
315.00	4866.0
316.00	2930.0
316.90	526.0
321.00	1315.0
322.00	718.0
323.10	14935.0
324.00	3022.0
327.00	2613.0
328.00	1507.0
331.90	1087.0
333.00	1342.0
334.00	9276.0
335.10	2718.0
336.00	404.0
341.00	1700.0
342.00	532.0
345.90	3599.0
346.90	604.0
352.00	4973.0
353.00	3224.0
354.10	5321.0
355.00	1001.0
358.80	341.0
365.00	21432.0
366.00	3422.0
369.90	512.0
371.00	1370.0
372.00	9090.0
373.00	2478.0
382.90	2481.0
384.00	599.0
390.00	1606.0
390.90	805.0
392.00	568.0
400.90	610.0
402.00	3916.0
403.00	6106.0
404.00	2139.0
421.00	5171.0
422.00	5564.0
423.00	38664.0
424.00	8596.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97

425.10	713.0
441.10	108320.0
442.00	696128.0
443.00	133184.0
444.10	11329.0
445.00	605.0

Instrument :
BNA_N
ClientSampleId :
DFTPP97