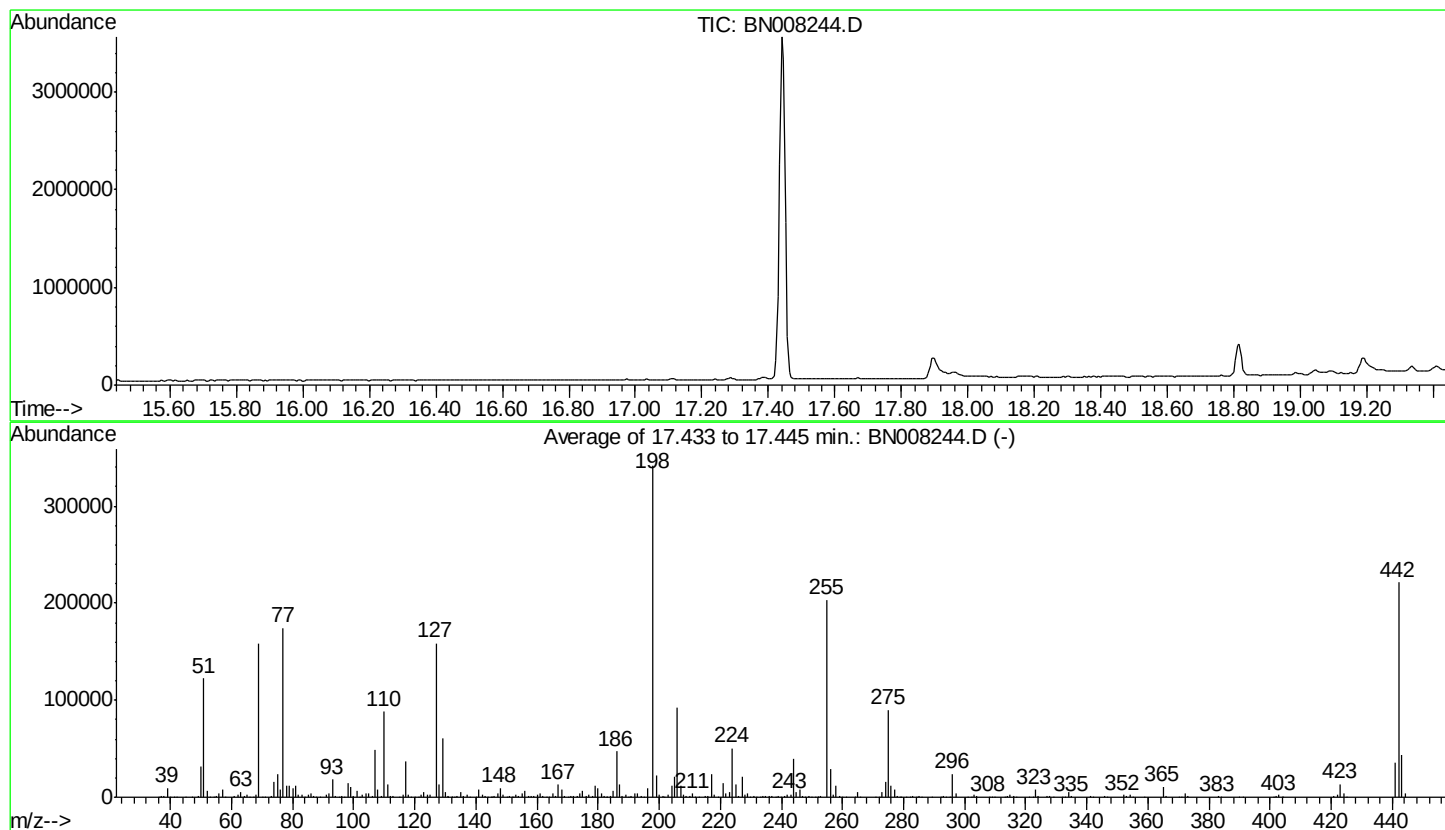


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101819\
Data File : BN008244.D
Acq On : 18 Oct 2019 12:08
Operator : JU
Sample : DFTPP06
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP06

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Oct 19 22:25:11 2019



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.8	122243	PASS
68	69	0.00	2	1.8	2840	PASS
69	198	0.00	100	46.4	158568	PASS
70	69	0.00	2	0.4	663	PASS
127	198	10	80	46.4	158605	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	341653	PASS
199	198	5	9	6.7	22882	PASS
275	198	10	60	26.3	89845	PASS
365	198	1	100	3.1	10691	PASS
441	198	0.01	100	10.4	35488	PASS
442	198	50	100	64.7	221162	PASS
443	442	15	24	19.8	43869	PASS

m/z	Abundance
36.00	417.0
38.00	511.0
39.00	1403.0
40.00	1300.0
41.00	2406.0
42.00	1106.0
43.00	3654.0
44.00	6159.0
45.00	870.0
47.00	376.0
49.00	1652.0
49.90	308.0
51.00	770.0
53.00	641.0
54.00	438.0
55.00	2088.0
56.00	830.0
57.00	2140.0
58.00	411.0
59.00	345.0
60.00	1755.0
61.00	418.0
62.90	456.0
65.00	448.0
66.00	338.0
67.00	756.0
68.10	606.0
69.00	1773.0
70.00	750.0
71.00	902.0
73.00	2840.0
74.00	441.0
75.00	535.0
76.90	619.0
77.90	435.0
79.00	535.0
81.00	677.0
82.00	594.0
83.20	1159.0
84.00	2164.0
85.00	641.0
85.90	1153.0
86.90	450.0
87.80	317.0
91.00	632.0
93.00	316.0
95.00	549.0
96.00	412.0
97.10	1025.0
98.00	605.0
99.00	342.0
110.00	333.0
111.00	418.0
118.90	305.0
126.10	452.0
129.00	460.0
133.10	477.0
139.00	768.0
140.00	325.0
147.10	555.0
162.90	314.0
166.00	1097.0
167.00	4177.0
168.00	764.0
191.10	430.0
192.90	509.0
207.00	2567.0
208.10	447.0
208.80	347.0
281.00	661.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	465.0
37.00	758.0
38.00	1686.0
39.00	9816.0
40.00	1474.0
41.00	2586.0
42.00	1223.0
43.10	3055.0
44.00	6398.0
45.00	1033.0
46.90	434.0
49.00	2092.0
50.00	27608.0
51.00	106864.0
52.00	6285.0
53.00	819.0
54.00	597.0
55.10	3144.0
56.00	4029.0
57.00	8737.0
58.00	592.0
60.00	1696.0
61.00	1755.0
62.00	1921.0
63.10	5026.0
64.00	779.0
65.00	2721.0
66.00	359.0
67.00	932.0
68.10	3017.0
69.00	134656.0
70.10	1180.0
71.10	941.0
73.00	3698.0
74.00	14659.0
75.00	21064.0
76.10	7423.0
77.00	145984.0
78.10	10943.0
79.00	10545.0
80.00	7461.0
81.00	10816.0
82.00	2894.0
83.00	3063.0
84.00	2145.0
85.00	2820.0
86.00	4201.0
87.00	1768.0
87.80	704.0
88.90	629.0
91.00	2834.0
92.00	2787.0
93.00	15493.0
94.00	1327.0
95.10	690.0
96.00	1255.0
97.00	1076.0
98.00	12581.0
99.00	9474.0
100.00	820.0
101.00	5887.0
101.90	460.0
102.90	1993.0
104.00	3746.0
105.00	3345.0
105.90	1004.0
107.00	38024.0
108.00	5934.0
109.10	1586.0
110.00	71808.0
111.00	11078.0
112.00	1606.0
112.90	698.0
115.00	575.0
116.00	2209.0
117.00	29872.0
118.00	2549.0
118.90	647.0
120.00	647.0
121.10	342.0
122.00	2717.0
123.00	3969.0
123.90	1679.0
125.00	1460.0
127.00	127528.0
128.00	10136.0
129.00	49040.0
130.00	4429.0
130.90	1112.0
132.20	458.0
132.90	486.0
133.90	1713.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

135.00	4125.0
136.00	1818.0
137.00	2065.0
137.90	454.0
139.10	488.0
139.90	822.0
141.00	6511.0
142.00	2512.0
143.00	1479.0
144.00	444.0
144.90	348.0
145.90	1353.0
147.00	3603.0
147.90	7559.0
149.00	1968.0
150.00	581.0
151.00	959.0
151.90	676.0
153.00	2109.0
154.00	1439.0
155.00	3407.0
156.00	5338.0
157.10	1063.0
157.90	1482.0
159.00	1014.0
160.00	2242.0
160.90	2782.0
162.00	882.0
163.80	404.0
165.00	3138.0
166.00	1909.0
167.00	14084.0
168.00	6875.0
169.00	1117.0
170.10	388.0
171.00	703.0
172.00	1061.0
173.00	1627.0
174.00	2531.0
175.00	5006.0
176.00	1660.0
176.90	2354.0
178.00	897.0
178.90	9044.0
180.00	6885.0
180.90	3086.0
181.90	838.0
182.80	304.0
184.00	832.0
185.10	4755.0
186.00	34880.0
187.00	10134.0
188.00	1107.0
188.90	2170.0
190.00	582.0
191.00	1432.0
191.90	3248.0
193.00	3613.0
194.00	683.0
194.90	611.0
196.00	7064.0
198.00	247872.0
198.90	16536.0
200.00	1424.0
201.40	1282.0
202.90	1579.0
204.00	8412.0
205.00	16001.0
206.00	65824.0
207.00	11292.0
208.00	2933.0
208.90	1106.0
211.00	2535.0
213.00	340.0
215.00	750.0
215.90	1323.0
217.00	17424.0
218.00	2114.0
219.10	369.0
221.00	10003.0
221.70	2683.0
222.90	3899.0
224.00	35656.0
225.00	9123.0
226.00	1052.0
227.00	14833.0
228.00	2247.0
228.90	3262.0
229.80	468.0
231.00	1170.0
233.90	854.0
234.90	1380.0
236.00	854.0
237.00	1544.0
238.90	660.0
240.00	331.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

241.00	734.0
242.00	1987.0
243.10	2019.0
244.00	26512.0
245.00	4193.0
245.90	5031.0
246.90	1411.0
248.90	1043.0
251.00	313.0
251.90	345.0
252.90	667.0
255.00	138688.0
256.00	20296.0
257.00	1848.0
258.00	7723.0
258.90	1327.0
265.00	2828.0
265.90	441.0
271.90	375.0
273.00	3991.0
274.00	10766.0
275.00	55176.0
276.00	8405.0
276.90	5231.0
278.00	941.0
278.90	336.0
281.00	726.0
282.90	841.0
284.00	427.0
285.00	902.0
292.00	434.0
292.90	1131.0
296.00	16872.0
297.00	2402.0
301.90	393.0
303.00	1718.0
303.90	476.0
307.90	341.0
309.90	348.0
313.90	744.0
314.90	1645.0
316.10	937.0
320.90	409.0
323.00	4475.0
324.00	934.0
326.90	890.0
327.90	387.0
332.00	326.0
333.00	429.0
334.00	3736.0
334.90	479.0
341.00	489.0
346.00	1179.0
352.00	1464.0
353.00	1274.0
354.00	1672.0
355.00	445.0
364.90	6475.0
365.90	729.0
372.00	2049.0
372.90	573.0
382.90	693.0
390.00	304.0
402.00	825.0
402.90	1349.0
403.90	603.0
421.00	1019.0
421.90	1141.0
423.00	7741.0
424.10	2080.0
441.00	18576.0
442.00	113344.0
443.00	22048.0
444.00	2325.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

m/z	Abundance
36.00	594.0
37.00	1013.0
38.00	2198.0
39.00	12145.0
40.00	1873.0
41.10	2634.0
42.00	1086.0
43.00	3605.0
44.00	5543.0
45.00	1226.0
46.90	439.0
49.00	2949.0
50.00	38096.0
51.00	148032.0
52.00	7883.0
53.00	712.0
54.00	432.0
55.00	2816.0
56.00	5042.0
57.00	12706.0
58.00	1018.0
59.00	427.0
60.00	1647.0
61.00	2460.0
62.00	2588.0
63.00	7271.0
64.10	1111.0
65.00	3916.0
66.00	608.0
67.00	972.0
68.10	4024.0
69.00	191936.0
70.00	1552.0
71.10	1056.0
73.00	4174.0
74.00	18992.0
75.00	29520.0
76.10	10033.0
77.00	208192.0
78.00	15685.0
79.00	14392.0
80.00	10205.0
81.00	14861.0
82.00	4217.0
83.00	4249.0
84.00	2500.0
85.10	3268.0
86.00	4924.0
87.00	2000.0
87.90	1089.0
88.90	532.0
91.00	3656.0
92.00	4100.0
93.00	21088.0
94.00	1770.0
95.10	808.0
96.00	1485.0
97.00	1075.0
98.00	17616.0
99.00	13649.0
99.90	1204.0
101.00	7735.0
101.90	395.0
103.00	2798.0
104.00	4962.0
105.00	4893.0
106.00	1796.0
107.00	58096.0
108.00	8857.0
109.00	2120.0
110.00	104344.0
111.00	15831.0
112.00	1983.0
113.00	724.0
114.90	507.0
116.00	3529.0
117.00	43288.0
118.00	3591.0
119.00	514.0
120.00	698.0
121.00	491.0
122.00	3833.0
123.00	5826.0
123.90	2808.0
125.00	2572.0
127.00	186048.0
128.00	14965.0
129.00	71424.0
130.00	6314.0
131.10	1362.0
131.90	629.0
132.90	832.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

134.00	2181.0
135.00	6225.0
136.00	2086.0
137.00	3136.0
137.90	747.0
138.90	421.0
140.00	1104.0
141.00	9775.0
142.00	2909.0
143.00	2226.0
143.90	635.0
145.10	578.0
146.00	2153.0
147.00	5438.0
148.00	11275.0
149.00	2661.0
149.90	682.0
151.10	1594.0
151.90	948.0
153.00	3242.0
154.00	2432.0
155.00	5242.0
156.00	8289.0
157.10	1614.0
157.90	1895.0
159.00	1501.0
160.00	3185.0
161.00	4443.0
162.00	1547.0
163.00	509.0
163.90	846.0
165.00	3837.0
166.00	3054.0
167.00	18488.0
168.00	9754.0
169.10	2008.0
170.10	722.0
171.00	1233.0
171.90	1973.0
173.00	2378.0
174.00	4107.0
175.00	7885.0
176.00	2105.0
177.00	3670.0
178.00	1247.0
179.00	13765.0
180.00	10475.0
181.00	4861.0
182.00	1143.0
183.00	454.0
183.90	1117.0
185.00	7770.0
186.00	55736.0
187.00	15669.0
188.00	1811.0
189.00	3962.0
189.90	571.0
191.00	2170.0
192.00	5241.0
193.00	5490.0
194.00	1766.0
194.80	570.0
196.00	11693.0
197.90	403968.0
198.90	27552.0
200.00	2313.0
201.60	2009.0
203.00	2537.0
204.00	14988.0
205.00	24432.0
206.00	107752.0
207.00	16309.0
208.00	4546.0
209.00	1548.0
210.20	1842.0
211.00	3998.0
211.90	864.0
213.10	424.0
215.00	1232.0
216.00	2214.0
217.00	27736.0
218.00	4240.0
219.10	408.0
221.00	17568.0
221.80	4541.0
223.00	6169.0
224.00	58936.0
225.00	15075.0
226.10	1735.0
227.00	24568.0
228.00	4308.0
229.00	5014.0
229.90	666.0
231.00	2119.0
232.10	445.0
232.90	437.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

233.90	1499.0
235.00	1845.0
235.90	1302.0
237.00	1897.0
237.90	323.0
239.00	1003.0
239.90	925.0
241.00	1610.0
242.00	2966.0
243.10	3032.0
244.00	46456.0
245.00	5898.0
246.00	8999.0
246.90	2006.0
247.90	413.0
248.90	1745.0
249.90	513.0
250.90	339.0
251.80	383.0
253.00	859.0
255.00	235072.0
256.00	34832.0
257.00	2900.0
258.00	13038.0
258.90	2091.0
260.00	332.0
261.00	320.0
263.90	471.0
265.00	5764.0
265.90	830.0
270.90	444.0
271.80	734.0
273.00	6567.0
274.00	18064.0
275.00	105656.0
276.00	14155.0
277.00	8669.0
277.90	1849.0
278.80	312.0
281.00	664.0
282.00	352.0
282.90	1181.0
284.00	796.0
285.10	1504.0
289.00	479.0
292.00	332.0
293.00	2369.0
294.00	500.0
295.10	769.0
296.00	26040.0
297.00	4269.0
301.00	438.0
302.00	574.0
303.00	3510.0
303.90	923.0
308.00	621.0
308.90	308.0
310.00	403.0
314.00	1118.0
315.00	2988.0
316.00	2098.0
316.90	368.0
321.00	834.0
322.20	476.0
323.00	8016.0
324.00	2009.0
326.90	1523.0
328.00	1121.0
329.00	325.0
331.90	718.0
332.90	828.0
334.00	5472.0
335.00	1491.0
341.00	989.0
341.90	353.0
345.90	2226.0
346.80	320.0
352.00	2663.0
353.00	1881.0
354.00	2949.0
354.90	520.0
365.00	12096.0
366.00	1628.0
369.90	352.0
371.00	700.0
372.00	5116.0
373.00	1076.0
382.90	1176.0
383.90	341.0
390.00	504.0
391.10	364.0
400.90	305.0
402.00	1943.0
403.00	2642.0
404.10	886.0
421.00	1983.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

422.00	2544.0
423.00	14765.0
424.00	4216.0
424.90	512.0
441.00	38472.0
442.00	253632.0
443.00	49696.0
444.10	4489.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

m/z	Abundance
36.00	552.0
37.00	601.0
38.00	2039.0
39.10	10041.0
40.00	1947.0
41.00	2689.0
42.10	1122.0
43.00	3266.0
44.00	5145.0
45.00	961.0
46.90	334.0
49.00	2438.0
50.00	29616.0
51.00	114144.0
52.00	6502.0
53.00	1009.0
54.00	459.0
55.10	2514.0
56.00	4491.0
57.00	10624.0
57.90	560.0
59.00	522.0
60.00	1397.0
61.00	2062.0
62.00	1800.0
63.00	6441.0
64.00	845.0
65.00	3116.0
66.10	347.0
67.10	693.0
68.10	3299.0
69.00	154432.0
70.00	1508.0
71.00	1166.0
73.00	4018.0
74.00	15349.0
75.00	23664.0
76.10	8233.0
77.00	171520.0
78.00	11737.0
79.00	12005.0
80.00	8479.0
81.00	12974.0
82.00	3399.0
83.00	3555.0
83.90	2400.0
85.00	3181.0
86.00	4913.0
87.00	1878.0
88.00	725.0
89.00	519.0
90.90	3472.0
92.00	3190.0
93.00	19576.0
94.00	1575.0
95.10	983.0
96.00	1247.0
97.00	1342.0
98.00	13765.0
99.00	11524.0
100.10	928.0
101.00	6497.0
102.00	337.0
103.00	2788.0
104.00	4236.0
105.00	4218.0
106.00	1637.0
107.00	48688.0
108.00	7604.0
109.10	1641.0
110.00	89112.0
111.00	13545.0
112.00	2008.0
113.00	781.0
115.00	410.0
116.00	2713.0
117.00	37280.0
118.00	2876.0
118.90	582.0
120.00	643.0
121.10	310.0
121.90	3112.0
123.00	4690.0
124.00	2431.0
124.90	2146.0
127.00	162240.0
128.00	12744.0
129.00	64680.0
130.00	5720.0
131.00	1133.0
131.90	868.0
133.10	573.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

133.90	2136.0
135.00	5425.0
135.90	2018.0
137.00	3112.0
138.00	598.0
139.00	633.0
140.00	1056.0
141.00	8641.0
142.00	2666.0
143.00	1918.0
143.90	660.0
144.90	489.0
145.90	1326.0
147.00	4801.0
148.00	10879.0
149.00	2022.0
149.90	571.0
151.10	1400.0
152.10	802.0
153.00	2936.0
154.00	1989.0
155.00	4575.0
156.00	7077.0
157.00	1633.0
158.00	1729.0
159.00	1160.0
160.00	2522.0
161.00	4213.0
161.90	1336.0
163.00	441.0
164.00	531.0
165.00	3190.0
166.00	2605.0
167.00	18120.0
168.00	9682.0
169.10	1296.0
170.00	514.0
171.10	814.0
171.90	1903.0
173.00	1976.0
174.00	3569.0
175.00	6901.0
176.00	1909.0
177.00	3783.0
178.00	1315.0
179.00	13249.0
180.00	9463.0
181.00	4282.0
182.00	1132.0
182.90	401.0
184.00	1232.0
185.00	6393.0
186.00	51744.0
187.00	13451.0
188.00	1489.0
189.00	3274.0
190.00	738.0
190.90	1866.0
192.00	4783.0
193.00	5447.0
194.00	1232.0
195.00	703.0
196.00	10340.0
198.00	373120.0
199.00	24560.0
200.00	2425.0
201.40	1828.0
203.00	2661.0
204.00	14314.0
205.00	22640.0
206.00	102064.0
207.10	14438.0
208.00	3636.0
209.00	1500.0
210.00	1543.0
211.00	4497.0
213.00	518.0
215.00	1149.0
216.00	2287.0
217.00	27600.0
218.00	3279.0
219.00	468.0
221.00	17552.0
221.80	4011.0
223.00	6386.0
224.00	57352.0
225.00	14717.0
226.10	1633.0
227.00	24560.0
228.00	3399.0
229.00	5131.0
229.90	668.0
230.90	2159.0
231.90	320.0
232.90	484.0
234.00	1450.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

235.00	2072.0
236.00	1217.0
237.00	2052.0
238.00	360.0
238.90	992.0
240.00	642.0
241.00	1680.0
242.00	2994.0
243.00	3189.0
244.00	45240.0
245.00	6292.0
246.00	9847.0
247.00	2062.0
247.90	433.0
248.90	1487.0
250.00	315.0
250.90	635.0
252.10	414.0
253.00	1264.0
255.00	236288.0
256.00	33424.0
257.00	2612.0
258.00	13242.0
258.90	2151.0
260.00	476.0
261.00	455.0
265.00	5834.0
265.90	792.0
270.90	504.0
272.00	708.0
273.00	6904.0
274.00	18744.0
275.00	108704.0
276.00	13870.0
277.00	9002.0
278.00	1547.0
279.10	397.0
281.00	766.0
281.90	556.0
283.00	1118.0
284.10	822.0
285.00	1868.0
285.90	389.0
289.10	375.0
292.00	493.0
293.00	2000.0
293.90	578.0
296.00	29360.0
297.00	4188.0
302.10	608.0
303.00	3048.0
304.00	987.0
307.90	480.0
310.00	457.0
312.90	320.0
314.00	1595.0
314.90	2958.0
316.00	1858.0
317.00	322.0
321.10	840.0
322.20	534.0
323.00	10238.0
324.00	1778.0
327.00	2015.0
327.90	1106.0
332.00	713.0
333.00	850.0
334.00	6504.0
334.90	1509.0
341.10	1392.0
341.90	325.0
345.90	2092.0
346.80	339.0
352.00	2884.0
352.90	1845.0
354.10	3228.0
355.00	685.0
358.90	323.0
364.90	13502.0
365.90	1944.0
371.00	578.0
372.00	5326.0
373.00	1818.0
382.90	1564.0
384.00	363.0
389.90	592.0
391.00	538.0
401.90	2059.0
402.90	2979.0
403.90	943.0
420.90	2533.0
422.00	2745.0
423.00	17424.0
424.00	4521.0
424.90	449.0
441.00	49416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

442.00	296512.0
443.00	59864.0
444.00	4797.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06