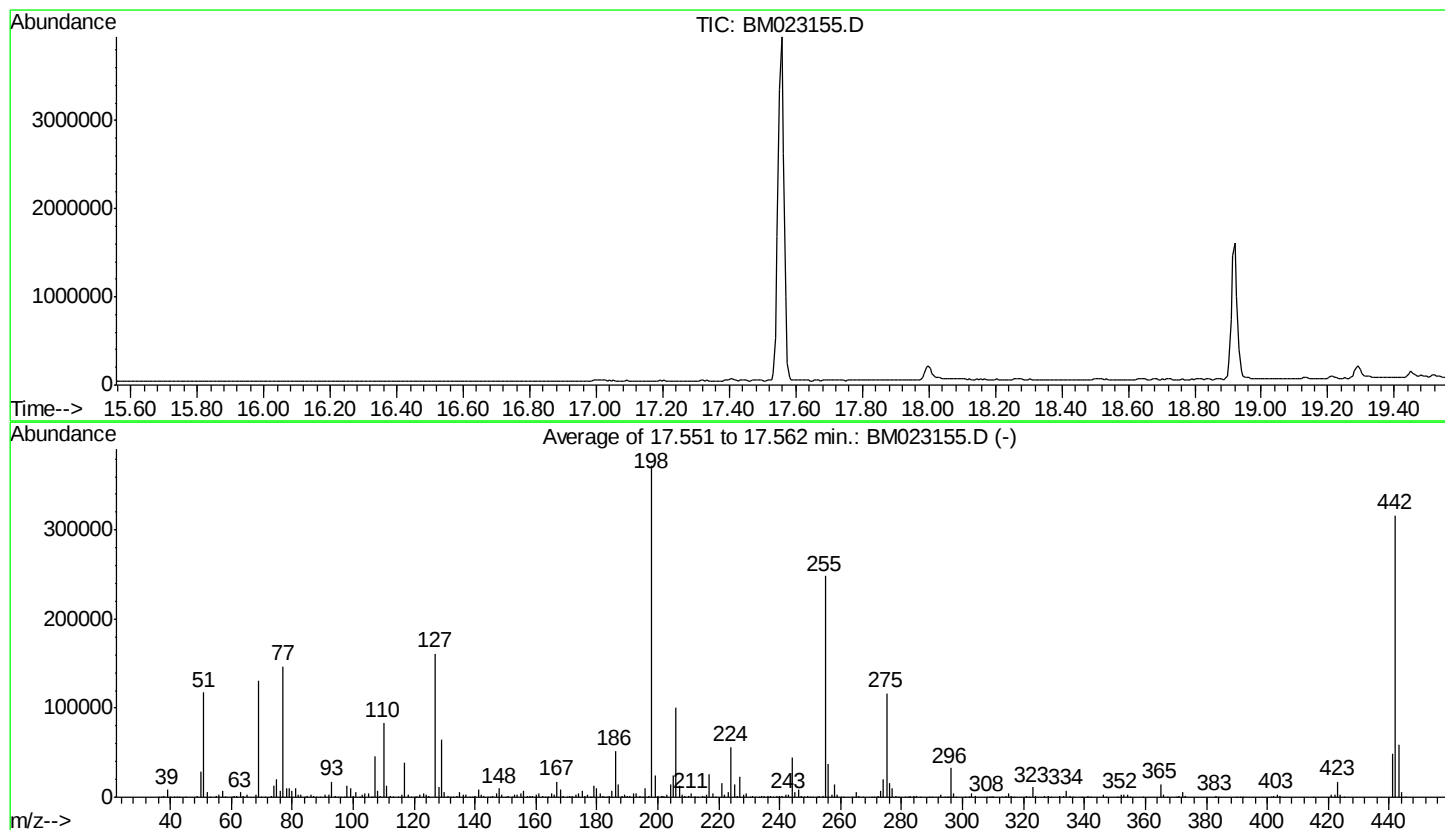


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101519\
Data File : BM023155.D
Acq On : 15 Oct 2019 07:50
Operator : JU
Sample : DFTPP10
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP10

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Title : SVOA CALIBRATION
Last Update : Tue Oct 15 02:28:10 2019



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.6	117665	PASS
68	69	0.00	2	1.9	2499	PASS
69	198	0.00	100	35.0	130385	PASS
70	69	0.00	2	0.5	646	PASS
127	198	10	80	43.4	161384	PASS
197	198	0.00	2	0.2	863	PASS
198	198	100	100	100.0	372266	PASS
199	198	5	9	6.7	24834	PASS
275	198	10	60	31.3	116552	PASS
365	198	1	100	4.0	14736	PASS
441	198	0.01	100	13.1	48914	PASS
442	198	50	100	85.0	316394	PASS
443	442	15	24	18.8	59408	PASS

m/z	Abundance
37.90	390.0
39.00	936.0
40.00	2185.0
41.10	1587.0
42.00	621.0
43.10	1999.0
44.00	14818.0
44.90	304.0
49.00	312.0
50.00	307.0
51.00	479.0
53.00	645.0
54.10	471.0
55.10	1300.0
56.10	883.0
57.10	1606.0
58.90	308.0
65.10	302.0
66.10	312.0
67.10	973.0
68.10	356.0
69.10	932.0
70.00	599.0
71.00	663.0
73.10	1044.0
77.00	575.0
78.10	356.0
79.00	690.0
81.00	780.0
81.90	538.0
83.00	820.0
83.90	699.0
85.10	760.0
91.00	824.0
92.00	300.0
95.10	563.0
96.00	657.0
97.10	443.0
98.10	702.0
105.10	451.0
107.10	319.0
109.00	393.0
111.10	367.0
115.00	392.0
119.00	320.0
128.00	345.0
133.00	405.0
147.10	617.0
190.90	492.0
193.00	440.0
207.00	2568.0
208.00	686.0
209.00	536.0
281.20	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
36.00	350.0
37.00	707.0
38.00	1643.0
39.10	11487.0
40.00	2340.0
41.10	1910.0
41.90	547.0
43.10	2093.0
44.00	12634.0
45.10	544.0
49.00	1697.0
50.10	35144.0
51.10	138688.0
52.10	6708.0
53.00	885.0
54.00	339.0
55.10	2505.0
56.00	4774.0
57.00	10719.0
57.90	786.0
59.00	374.0
61.00	1739.0
62.00	2124.0
63.00	6402.0
64.10	766.0
65.00	3282.0
66.00	390.0
67.10	1051.0
68.00	3422.0
69.00	152320.0
70.00	1486.0
71.10	1191.0
73.00	2053.0
74.10	13701.0
75.00	22816.0
76.10	7817.0
77.10	169280.0
78.10	11227.0
79.00	11743.0
80.00	9027.0
81.00	12337.0
82.00	3808.0
83.00	3484.0
84.00	980.0
85.00	2369.0
86.00	3819.0
87.00	1925.0
88.00	732.0
89.00	427.0
91.00	3239.0
92.00	3014.0
93.00	19808.0
94.00	1300.0
95.00	819.0
96.00	1745.0
97.10	887.0
98.00	16297.0
99.00	11250.0
100.00	1019.0
101.00	6228.0
101.90	414.0
103.00	2474.0
104.00	3955.0
105.00	4566.0
106.00	1217.0
107.00	51256.0
108.00	8913.0
109.00	1916.0
110.00	92688.0
111.00	14517.0
112.00	2064.0
112.90	555.0
114.90	376.0
116.10	3034.0
117.00	44064.0
118.00	3221.0
119.00	680.0
119.90	777.0
121.20	551.0
122.00	3305.0
123.00	4533.0
124.00	2567.0
125.00	2466.0
127.00	174912.0
128.00	13082.0
129.00	72416.0
130.00	5942.0
131.10	1638.0
131.90	451.0
133.10	669.0
134.00	2567.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

135.00	5587.0
136.00	2582.0
137.00	2632.0
138.10	633.0
139.00	670.0
140.00	1085.0
141.00	9573.0
142.00	3716.0
143.00	2139.0
144.00	611.0
145.00	560.0
145.90	1788.0
147.00	5233.0
148.00	10996.0
149.00	2874.0
150.10	588.0
151.10	1228.0
152.00	438.0
153.00	3090.0
153.90	2705.0
155.00	5181.0
156.00	7545.0
157.10	1718.0
158.00	1986.0
159.00	1581.0
160.00	3336.0
161.00	4083.0
162.00	1239.0
163.00	700.0
163.80	566.0
165.00	4099.0
166.00	3062.0
167.00	18752.0
168.00	9470.0
169.10	1252.0
170.10	683.0
171.00	932.0
171.90	1949.0
173.00	2224.0
174.00	4031.0
175.00	7465.0
176.00	2203.0
177.00	3867.0
177.90	1211.0
179.00	14232.0
180.00	10866.0
181.00	4608.0
181.90	772.0
182.40	492.0
183.00	496.0
183.90	1254.0
185.00	7165.0
186.00	54472.0
187.00	14923.0
188.10	1451.0
189.00	3751.0
189.90	537.0
191.00	1805.0
192.00	4542.0
193.00	5268.0
194.00	1030.0
194.90	564.0
196.00	11193.0
198.00	382144.0
199.00	25144.0
199.90	2085.0
201.30	1598.0
201.80	1104.0
203.00	3002.0
204.00	15476.0
205.00	25072.0
206.00	102368.0
207.00	15321.0
208.00	4263.0
209.00	1546.0
209.90	1646.0
211.00	4178.0
214.90	1145.0
216.10	2046.0
217.00	26880.0
218.00	4054.0
219.10	351.0
221.00	13885.0
221.80	3810.0
223.00	5276.0
224.00	57936.0
225.00	14205.0
226.20	1531.0
227.00	23336.0
228.00	3465.0
229.00	4802.0
230.10	655.0
231.10	2189.0
232.10	378.0
233.00	626.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

234.00	1533.0
235.00	1780.0
236.10	1208.0
237.10	1816.0
238.00	319.0
239.00	969.0
240.10	612.0
241.00	1581.0
242.10	2748.0
243.00	3315.0
244.00	44760.0
245.00	6354.0
246.00	9474.0
247.00	1813.0
248.00	544.0
249.00	1740.0
249.90	455.0
251.00	553.0
252.10	624.0
253.10	846.0
255.00	241024.0
256.00	35080.0
257.00	2928.0
258.00	14986.0
259.00	2176.0
261.00	317.0
264.10	383.0
265.00	5950.0
266.00	919.0
270.00	364.0
271.00	859.0
272.00	717.0
273.00	6772.0
274.00	18896.0
275.00	110944.0
276.00	14813.0
277.00	10071.0
278.00	1764.0
279.00	348.0
281.00	643.0
283.10	716.0
284.00	730.0
285.10	1913.0
289.00	391.0
290.10	311.0
292.10	518.0
293.00	2021.0
294.00	438.0
295.00	722.0
296.00	30264.0
297.00	4798.0
301.90	450.0
303.10	3277.0
304.00	978.0
308.00	568.0
308.90	436.0
309.80	388.0
313.10	381.0
314.10	1605.0
315.00	3569.0
316.10	1278.0
316.90	330.0
321.00	1064.0
321.90	497.0
323.00	10335.0
324.00	1988.0
327.00	2093.0
327.90	1004.0
332.00	705.0
333.00	1052.0
334.10	6760.0
335.00	1850.0
341.10	1455.0
342.00	440.0
346.00	2598.0
347.10	373.0
351.00	335.0
352.00	2955.0
353.00	2182.0
354.10	3099.0
355.10	533.0
359.00	334.0
365.00	12982.0
366.00	2291.0
367.00	301.0
370.00	385.0
371.10	1123.0
372.10	4624.0
373.10	1123.0
383.00	1452.0
384.00	473.0
390.10	576.0
390.90	410.0
402.10	1792.0
403.10	2469.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

404.00	856.0
421.00	2476.0
422.10	2047.0
423.10	13622.0
424.10	2958.0
441.10	36688.0
442.10	245440.0
443.10	48304.0
444.10	4900.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
36.00	527.0
37.00	697.0
38.10	1817.0
39.10	10199.0
40.00	2131.0
41.10	2085.0
42.10	676.0
43.00	1893.0
44.00	12080.0
45.00	557.0
49.00	1483.0
50.10	35224.0
51.10	136448.0
52.10	6474.0
53.10	576.0
54.00	486.0
55.10	2643.0
56.00	4834.0
57.00	10602.0
58.10	776.0
60.10	301.0
61.00	1929.0
62.00	2219.0
63.00	5457.0
64.10	1275.0
65.10	3294.0
66.00	323.0
67.10	888.0
68.10	3231.0
69.00	154496.0
70.00	1167.0
71.00	844.0
73.00	2028.0
74.00	15442.0
75.00	26088.0
76.10	7725.0
77.10	177600.0
78.10	12800.0
79.00	11877.0
80.00	9521.0
81.00	13084.0
82.00	3783.0
83.00	3599.0
84.00	1029.0
85.00	2555.0
86.00	3794.0
87.10	1894.0
88.00	509.0
89.00	488.0
91.00	3346.0
92.00	3144.0
93.00	21320.0
94.10	1525.0
95.00	898.0
96.10	1348.0
97.10	1034.0
98.00	16800.0
99.00	12213.0
100.00	1189.0
101.00	6621.0
102.00	546.0
103.00	2323.0
104.00	5401.0
105.00	4991.0
106.20	1559.0
107.00	53720.0
108.00	8001.0
109.00	1853.0
110.00	98264.0
111.00	15769.0
112.00	1904.0
113.10	539.0
115.00	480.0
116.00	2793.0
117.00	44720.0
118.00	3357.0
119.00	623.0
120.00	680.0
121.10	442.0
122.00	3451.0
123.00	5708.0
124.00	2752.0
125.00	2650.0
127.00	192960.0
128.00	14897.0
129.00	77032.0
130.00	6270.0
131.00	1636.0
131.90	825.0
133.00	661.0
134.00	2130.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

135.00	6647.0
136.00	2654.0
137.00	2984.0
138.10	832.0
139.00	375.0
139.90	1205.0
141.00	9907.0
142.00	3663.0
143.00	2401.0
144.10	891.0
145.00	705.0
146.00	1634.0
147.00	5664.0
148.00	11562.0
148.90	2405.0
150.00	627.0
151.00	1308.0
152.00	679.0
153.00	2842.0
154.00	3084.0
155.00	6290.0
156.00	8542.0
157.00	1943.0
158.00	2664.0
159.00	1646.0
160.00	3233.0
161.00	4847.0
162.00	1327.0
163.00	654.0
164.00	895.0
165.00	4479.0
166.00	3155.0
167.00	20288.0
168.00	10241.0
169.10	1711.0
170.20	671.0
170.90	1231.0
171.90	1978.0
173.00	2645.0
174.00	4811.0
175.00	8139.0
176.00	2357.0
177.00	4047.0
178.10	1332.0
179.00	16193.0
180.00	10877.0
181.00	5712.0
182.00	1092.0
183.00	540.0
183.90	1256.0
185.00	8501.0
186.00	62528.0
187.00	17280.0
188.00	2104.0
189.00	4389.0
190.00	1154.0
191.00	2191.0
192.00	5567.0
193.00	6043.0
194.00	1393.0
195.00	530.0
196.00	13364.0
198.00	446912.0
199.00	30160.0
200.00	2506.0
201.70	1800.0
203.00	3907.0
204.00	16488.0
205.00	30688.0
206.00	121960.0
207.10	19000.0
208.00	4105.0
209.00	1926.0
210.00	2244.0
210.30	2207.0
211.00	4401.0
212.00	945.0
212.90	324.0
214.90	1375.0
216.00	2751.0
217.00	31856.0
218.00	4734.0
219.10	395.0
221.00	19040.0
221.80	5121.0
223.00	6164.0
224.00	65552.0
225.00	18144.0
226.00	1642.0
227.00	27904.0
228.00	3756.0
229.00	5581.0
230.00	800.0
231.00	2272.0
231.90	462.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

233.00	666.0
233.90	2039.0
234.90	2119.0
236.10	1603.0
237.00	2386.0
237.90	320.0
239.00	946.0
240.00	1205.0
240.90	1520.0
242.00	3761.0
243.10	3775.0
244.00	54408.0
245.00	7123.0
246.00	10638.0
247.00	2476.0
248.10	562.0
249.00	1927.0
249.90	423.0
251.00	559.0
252.00	653.0
253.10	978.0
254.10	2701.0
255.00	297920.0
256.00	45600.0
257.00	3142.0
258.00	18184.0
259.00	2631.0
259.90	398.0
261.00	603.0
263.90	383.0
265.00	7437.0
265.90	1195.0
267.10	375.0
270.00	398.0
271.10	712.0
272.10	1049.0
273.00	9035.0
274.00	24232.0
275.00	141888.0
276.00	18744.0
277.00	12014.0
278.00	2043.0
278.80	337.0
281.00	639.0
282.10	572.0
282.90	1644.0
284.00	990.0
285.00	1937.0
285.90	338.0
288.90	588.0
290.00	491.0
291.90	622.0
293.00	3137.0
293.90	918.0
295.20	1058.0
296.00	40360.0
297.00	5313.0
298.00	397.0
301.00	509.0
302.20	673.0
303.10	4991.0
304.00	1328.0
308.00	523.0
310.00	514.0
312.90	364.0
314.10	2166.0
315.00	5167.0
316.00	2782.0
317.00	335.0
321.00	1133.0
322.00	583.0
323.10	12452.0
324.00	2557.0
327.00	2489.0
328.00	1641.0
332.10	988.0
333.00	1558.0
334.00	8567.0
335.10	2179.0
336.10	403.0
341.00	1504.0
341.90	513.0
346.00	2635.0
346.90	391.0
352.10	4203.0
353.00	2604.0
354.10	4194.0
355.10	938.0
359.10	391.0
365.00	17504.0
366.00	2456.0
367.00	351.0
371.10	822.0
372.10	7622.0
373.10	1535.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

383.00	1633.0
384.10	370.0
390.10	1019.0
391.00	551.0
401.10	420.0
402.10	2435.0
403.10	3536.0
404.10	1309.0
415.00	318.0
421.10	2927.0
422.10	3187.0
423.10	21480.0
424.10	4215.0
425.00	636.0
441.10	61088.0
442.10	376576.0
443.10	71240.0
444.10	6330.0
445.10	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
37.00	349.0
38.10	1021.0
39.10	6197.0
40.00	2154.0
41.10	2149.0
42.10	641.0
43.10	2151.0
44.00	13045.0
45.00	411.0
49.00	875.0
50.10	18584.0
51.10	79296.0
52.10	4479.0
53.00	522.0
54.00	312.0
55.00	2063.0
56.00	2327.0
57.10	6957.0
58.00	576.0
61.00	1273.0
62.10	1242.0
63.10	3640.0
64.00	727.0
65.00	1664.0
66.90	971.0
68.20	1912.0
69.00	87136.0
70.00	1082.0
71.00	1013.0
73.00	2159.0
74.00	8605.0
75.00	13321.0
76.10	4577.0
77.10	95944.0
78.00	6828.0
79.00	7407.0
80.00	4978.0
81.00	8559.0
82.00	2268.0
83.10	2181.0
84.00	829.0
85.10	1959.0
86.10	2463.0
87.00	1222.0
88.10	443.0
91.00	2612.0
92.10	2217.0
93.00	11909.0
94.00	570.0
95.10	693.0
96.00	1114.0
97.00	866.0
98.00	9962.0
99.00	7493.0
100.00	725.0
101.00	4285.0
102.10	475.0
103.00	1831.0
104.00	2865.0
105.00	3081.0
106.00	750.0
107.00	32576.0
108.10	5006.0
109.10	1309.0
110.00	59448.0
111.00	9064.0
112.10	1652.0
113.00	673.0
115.00	337.0
116.00	1598.0
117.00	27456.0
118.00	1872.0
119.10	466.0
120.10	491.0
120.80	307.0
122.00	2790.0
123.00	3337.0
124.00	1578.0
125.00	1373.0
127.00	116280.0
128.00	8452.0
129.00	46616.0
130.00	3078.0
131.00	682.0
131.90	480.0
132.90	537.0
134.00	1775.0
135.00	3785.0
136.00	1825.0
137.00	2076.0
139.00	426.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

139.90	583.0
141.00	6765.0
142.00	2137.0
143.00	1269.0
143.90	439.0
145.00	413.0
146.00	1281.0
147.00	4040.0
148.00	6994.0
149.00	1940.0
150.00	477.0
151.00	862.0
151.90	639.0
153.00	2443.0
154.00	1781.0
155.00	3608.0
156.00	5067.0
156.90	1106.0
158.00	1249.0
159.00	889.0
160.00	2012.0
161.00	2602.0
161.90	839.0
163.00	524.0
163.90	351.0
165.00	2991.0
166.00	1967.0
167.00	13397.0
168.00	6352.0
169.10	942.0
170.00	786.0
170.90	564.0
171.90	1539.0
173.00	1845.0
174.00	2957.0
175.10	5523.0
176.00	1119.0
177.00	2592.0
178.10	963.0
179.00	10183.0
180.00	7354.0
181.00	3349.0
182.00	485.0
183.90	940.0
185.10	4407.0
186.00	39664.0
187.00	11958.0
188.00	1149.0
189.00	2446.0
190.10	657.0
191.00	1490.0
192.00	3359.0
193.00	3696.0
194.00	1066.0
196.00	7754.0
197.10	2591.0
198.00	287744.0
199.00	19200.0
200.00	1827.0
201.40	1421.0
202.10	666.0
203.00	2230.0
204.10	11727.0
205.00	18384.0
206.00	78272.0
207.00	11555.0
208.00	3191.0
209.00	1274.0
210.20	1459.0
211.10	3823.0
211.70	923.0
212.90	378.0
215.10	1059.0
216.00	1836.0
217.00	21080.0
218.00	2449.0
221.00	12856.0
222.00	2993.0
223.00	5203.0
224.00	44712.0
225.00	11209.0
226.10	1341.0
227.00	19616.0
228.00	2597.0
229.00	3764.0
230.00	649.0
231.00	1676.0
232.10	336.0
233.10	353.0
234.00	1052.0
235.00	1660.0
236.00	1215.0
236.90	1959.0
239.00	974.0
240.00	649.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

241.00	1469.0
242.00	2186.0
243.00	2791.0
244.00	35232.0
245.00	5137.0
246.00	7512.0
247.00	1264.0
248.00	313.0
249.00	1355.0
250.00	553.0
251.00	376.0
252.10	531.0
253.00	746.0
254.20	1926.0
255.00	206848.0
256.00	29672.0
257.10	1779.0
258.00	11892.0
259.00	1847.0
259.90	396.0
260.90	453.0
264.10	318.0
265.00	4351.0
266.00	630.0
271.00	552.0
272.00	844.0
273.00	6206.0
274.00	16343.0
275.00	96824.0
276.00	12213.0
277.00	8066.0
278.00	1486.0
281.00	787.0
282.00	331.0
283.00	1046.0
284.00	625.0
285.00	1607.0
286.00	398.0
292.10	373.0
293.00	2009.0
294.10	536.0
295.20	587.0
296.00	27672.0
297.00	3335.0
298.00	439.0
301.00	425.0
302.00	545.0
303.10	3143.0
304.00	922.0
307.90	360.0
309.10	368.0
309.90	400.0
313.90	1461.0
315.00	3548.0
316.00	1704.0
317.00	512.0
321.00	1340.0
322.00	731.0
323.10	9755.0
324.00	1701.0
327.10	1739.0
328.00	895.0
329.00	340.0
332.10	819.0
333.10	1109.0
334.10	6555.0
335.00	1762.0
338.90	344.0
341.00	1006.0
342.00	308.0
346.00	2161.0
347.10	436.0
352.00	3214.0
353.00	1994.0
354.10	3085.0
355.00	579.0
365.10	13723.0
366.00	2009.0
370.00	363.0
371.00	856.0
372.10	5086.0
373.00	1364.0
383.00	1517.0
384.00	505.0
389.90	665.0
391.00	413.0
392.10	387.0
401.00	489.0
402.00	1999.0
403.10	3011.0
404.00	1121.0
421.00	2495.0
422.10	2791.0
423.10	18064.0
424.00	3190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

425.00	440.0
441.10	48968.0
442.10	327168.0
443.10	58680.0
444.10	5548.0
445.20	580.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10