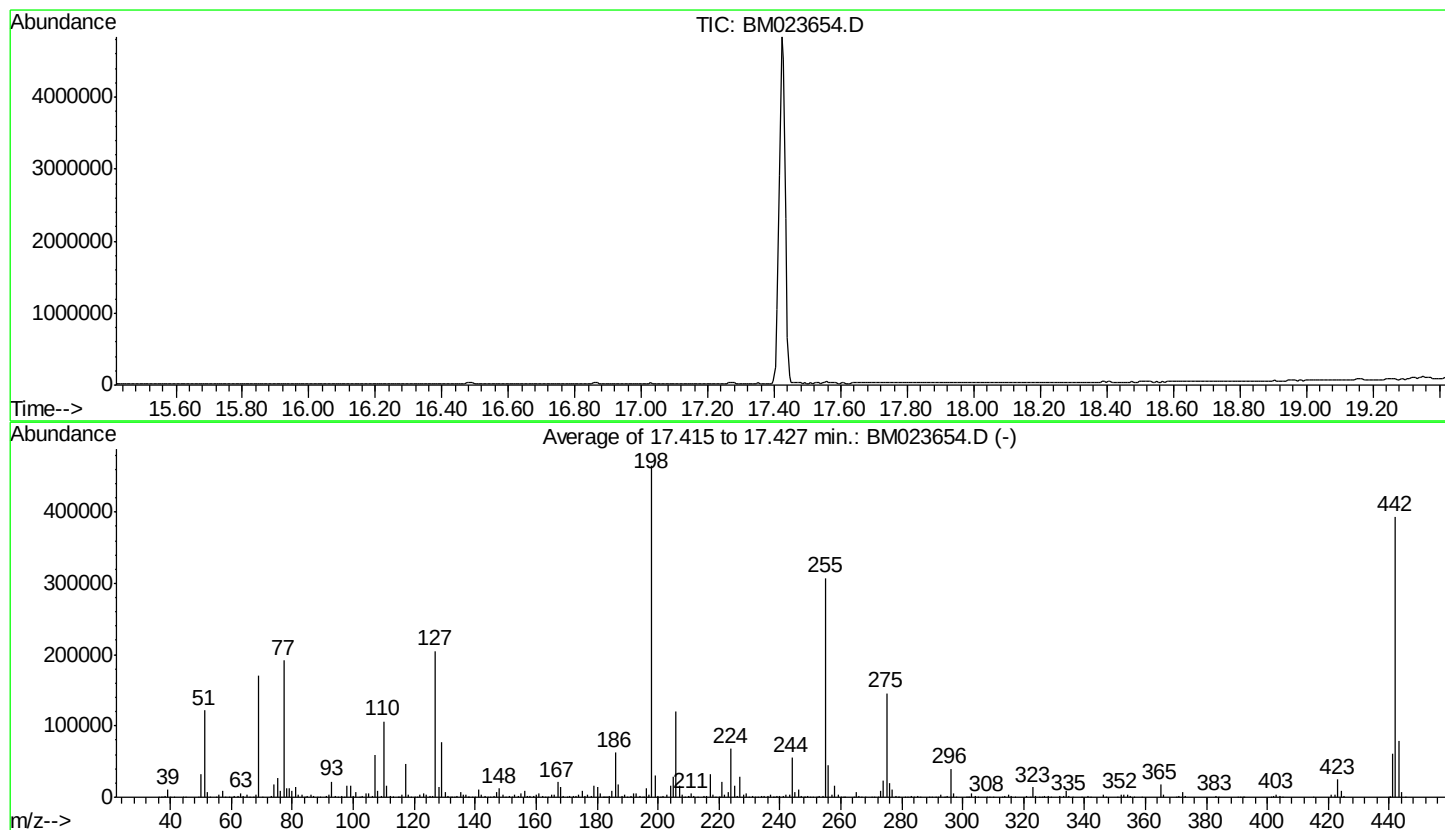


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
 Data File : BM023654.D
 Acq On : 12 Nov 2019 08:49
 Operator : JU
 Sample : DFTPP25
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP25

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Nov 12 05:56:01 2019



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.2	121954	PASS
68	69	0.00	2	1.9	3194	PASS
69	198	0.00	100	36.7	170602	PASS
70	69	0.00	2	0.5	862	PASS
127	198	10	80	44.1	205269	PASS
197	198	0.00	2	0.6	2818	PASS
198	198	100	100	100.0	465066	PASS
199	198	5	9	6.7	31304	PASS
275	198	10	60	31.3	145610	PASS
365	198	1	100	3.8	17880	PASS
441	198	0.01	100	13.2	61328	PASS
442	198	50	100	84.7	394005	PASS
443	442	15	24	19.8	78200	PASS

m/z	Abundance
40.00	1143.0
42.90	465.0
44.00	4466.0
45.00	301.0
49.00	369.0
73.00	1771.0
74.00	316.0
77.10	396.0
78.00	324.0
83.90	580.0
91.10	650.0
95.80	489.0
133.00	535.0
177.10	307.0
191.00	664.0
193.00	518.0
207.00	5848.0
208.00	1066.0
208.90	1196.0
281.00	1730.0
282.10	772.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.00	617.0
38.10	1385.0
39.10	9397.0
40.00	1684.0
41.00	576.0
43.00	357.0
44.00	4931.0
44.90	301.0
49.10	927.0
50.10	27768.0
51.00	106208.0
52.10	6473.0
55.10	727.0
56.00	3723.0
57.00	7838.0
58.10	501.0
59.00	353.0
61.00	1889.0
62.00	1985.0
63.00	4977.0
64.00	847.0
65.00	2514.0
67.10	353.0
68.10	2560.0
69.00	143296.0
70.00	748.0
73.00	2893.0
74.00	15276.0
75.00	22760.0
76.10	7955.0
77.10	162944.0
78.10	11723.0
79.00	10124.0
80.00	8565.0
81.00	11625.0
82.00	2581.0
83.00	2347.0
83.90	773.0
85.00	1825.0
86.00	3332.0
87.00	1809.0
88.10	710.0
88.90	374.0
91.00	2825.0
92.00	2948.0
93.00	17832.0
94.10	1051.0
95.00	752.0
96.10	1157.0
97.00	355.0
98.00	13438.0
99.00	14066.0
99.90	1538.0
101.00	6417.0
101.90	547.0
102.90	2248.0
104.00	4236.0
105.00	4153.0
106.20	1362.0
107.00	48904.0
108.00	7689.0
109.10	1661.0
110.00	86080.0
111.00	14743.0
112.00	2130.0
112.90	540.0
114.80	439.0
116.10	2298.0
117.00	38240.0
118.00	3386.0
119.00	527.0
120.10	781.0
122.00	3605.0
123.00	4729.0
124.00	2405.0
125.00	2250.0
126.20	994.0
127.00	160576.0
128.00	12730.0
129.00	59704.0
130.00	6015.0
130.90	1225.0
131.90	658.0
133.00	953.0
134.10	1625.0
135.00	5560.0
136.00	2397.0
137.00	3879.0
137.80	786.0
140.00	723.0
141.00	8447.0
142.00	2664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

143.10	1712.0
144.00	509.0
145.00	692.0
146.00	1544.0
147.00	4499.0
148.00	8999.0
149.00	2657.0
149.90	791.0
151.10	1164.0
151.80	915.0
153.00	2090.0
153.90	1740.0
155.00	4344.0
156.00	6781.0
157.00	1465.0
158.00	1644.0
159.00	1160.0
159.90	2750.0
161.00	3742.0
162.00	1121.0
163.00	484.0
164.10	341.0
165.00	3121.0
166.00	2904.0
167.00	15852.0
168.00	13568.0
169.00	1985.0
169.90	525.0
170.90	606.0
172.00	1050.0
173.00	1874.0
174.00	3050.0
175.00	5784.0
176.00	2215.0
177.00	3194.0
178.00	1069.0
179.00	12604.0
180.00	10365.0
181.00	3825.0
181.90	512.0
183.10	416.0
184.00	921.0
185.00	7095.0
186.00	44600.0
187.00	12656.0
188.00	1853.0
189.00	3302.0
190.00	607.0
191.10	1650.0
192.00	3991.0
193.00	5070.0
194.00	985.0
195.00	699.0
196.00	9689.0
197.10	1885.0
197.90	332352.0
199.00	23384.0
200.00	1752.0
200.80	524.0
201.40	1664.0
203.00	2263.0
204.00	11071.0
205.00	19872.0
206.00	80608.0
207.00	17992.0
208.00	4057.0
209.00	2001.0
210.00	1404.0
211.00	3622.0
212.00	851.0
213.10	302.0
215.10	711.0
216.00	1922.0
217.00	23680.0
218.00	2734.0
219.10	355.0
220.00	384.0
221.00	14714.0
221.90	2959.0
223.00	4792.0
224.00	45928.0
225.00	12050.0
226.10	1730.0
227.00	20912.0
228.00	2744.0
229.00	4114.0
229.90	382.0
231.00	1977.0
232.00	447.0
232.90	409.0
234.00	1378.0
235.00	1970.0
236.00	889.0
237.00	3593.0
237.90	565.0
239.00	945.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

240.10	880.0
241.00	1172.0
242.00	2837.0
243.10	2693.0
244.00	37352.0
245.00	5179.0
246.00	7201.0
247.00	1451.0
247.90	371.0
249.00	1285.0
250.90	640.0
252.00	484.0
253.10	638.0
254.10	1411.0
255.00	199808.0
256.00	30920.0
257.00	3171.0
258.00	11880.0
259.00	2178.0
259.90	332.0
260.90	306.0
264.00	333.0
265.10	5177.0
265.90	726.0
267.00	606.0
269.90	352.0
271.00	857.0
272.00	775.0
273.00	6314.0
274.00	15041.0
275.00	94176.0
276.00	12968.0
277.00	7838.0
278.00	1871.0
278.90	392.0
281.00	2007.0
282.00	597.0
283.00	1315.0
284.00	714.0
285.10	1227.0
286.00	416.0
291.00	460.0
292.20	438.0
292.90	1316.0
293.90	454.0
294.90	769.0
296.00	23968.0
297.00	3437.0
301.80	513.0
303.00	3006.0
304.10	846.0
308.00	578.0
308.90	492.0
310.10	460.0
313.90	1365.0
315.00	2853.0
316.00	1543.0
321.00	737.0
322.10	485.0
323.10	7881.0
324.00	1482.0
327.00	1649.0
328.00	1114.0
329.00	307.0
332.10	583.0
333.10	1029.0
334.10	5785.0
335.00	1182.0
341.10	1432.0
342.00	461.0
346.00	2064.0
347.10	485.0
352.00	2752.0
353.00	1765.0
354.10	2544.0
355.10	1092.0
365.00	11009.0
366.00	1442.0
371.00	556.0
372.10	4137.0
373.10	1215.0
383.10	999.0
383.90	418.0
390.10	423.0
391.00	496.0
391.90	343.0
401.00	355.0
402.10	1269.0
403.00	2250.0
404.10	1103.0
405.10	480.0
421.10	1783.0
422.10	2307.0
423.10	13251.0
424.10	5595.0
425.00	930.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

440.20	305.0
441.10	31424.0
442.10	203008.0
443.10	40704.0
444.10	3061.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
35.90	319.0
37.20	434.0
38.00	1742.0
39.10	11609.0
40.00	1685.0
41.10	557.0
43.10	351.0
44.00	4767.0
44.90	765.0
49.00	1355.0
50.10	37704.0
51.10	146688.0
52.00	7974.0
53.00	508.0
55.00	1072.0
56.00	4888.0
57.00	11031.0
58.00	602.0
59.10	352.0
61.00	2768.0
62.00	2627.0
63.10	7108.0
64.00	991.0
65.10	3653.0
68.10	3518.0
69.00	203904.0
70.00	1170.0
73.10	3723.0
74.10	21144.0
75.00	31400.0
76.00	10193.0
77.10	230592.0
78.10	17248.0
79.00	13947.0
80.00	11421.0
81.00	16111.0
82.00	4418.0
83.00	3773.0
84.00	1051.0
85.00	2837.0
86.00	4969.0
87.00	2200.0
88.00	1222.0
89.00	353.0
91.00	3438.0
92.00	4500.0
93.00	26080.0
94.00	1995.0
95.10	687.0
96.00	1251.0
97.10	525.0
98.00	19024.0
99.00	19232.0
100.00	1592.0
101.00	9544.0
102.00	754.0
102.90	2775.0
104.00	5414.0
105.00	5614.0
106.10	1543.0
107.00	70840.0
108.00	10231.0
109.10	1955.0
110.00	127832.0
111.00	19448.0
112.00	2602.0
113.10	898.0
114.90	596.0
116.00	3966.0
117.00	55464.0
118.00	4047.0
119.00	870.0
120.00	985.0
121.10	396.0
122.00	4760.0
123.00	7817.0
124.00	3614.0
125.00	3258.0
126.10	1308.0
127.00	249344.0
128.00	18240.0
129.00	92808.0
130.00	7973.0
131.00	1427.0
132.10	481.0
133.10	734.0
134.00	2941.0
135.00	8601.0
136.00	3359.0
137.00	4943.0
138.00	1188.0
139.00	516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

139.90	1186.0
141.00	12407.0
141.90	3500.0
143.00	2756.0
143.90	1036.0
144.90	626.0
146.00	2058.0
147.00	7492.0
148.00	14264.0
149.00	3739.0
150.00	1108.0
151.00	1779.0
151.80	845.0
153.00	4130.0
153.90	2610.0
155.00	6964.0
156.10	10431.0
157.00	2021.0
157.90	2668.0
159.00	1909.0
160.00	4138.0
161.00	5468.0
162.00	2376.0
163.00	912.0
164.00	1064.0
164.90	4976.0
166.00	4241.0
167.00	27064.0
168.00	17640.0
169.10	3227.0
169.90	1127.0
171.00	1502.0
172.00	2774.0
173.00	2740.0
174.00	5562.0
175.00	10293.0
176.00	2703.0
177.00	4643.0
178.10	1660.0
179.00	18696.0
180.00	16106.0
181.00	6872.0
181.90	876.0
182.80	627.0
183.90	1615.0
185.00	9803.0
186.00	74432.0
187.00	22080.0
188.00	2960.0
189.00	5388.0
189.90	852.0
191.00	2810.0
192.00	6519.0
193.10	6569.0
194.10	1689.0
195.20	964.0
196.00	16584.0
197.10	3635.0
198.00	559232.0
199.00	38104.0
200.00	3352.0
201.50	2667.0
203.00	3938.0
204.00	18784.0
205.10	34152.0
206.00	145984.0
207.00	24784.0
208.00	5805.0
209.00	2414.0
210.20	2380.0
211.00	5849.0
211.80	1586.0
213.00	624.0
215.00	1742.0
216.00	3105.0
217.00	37112.0
217.90	4554.0
219.10	489.0
220.30	1259.0
221.00	24584.0
221.90	5070.0
223.00	7734.0
224.00	79488.0
225.00	20264.0
226.00	3000.0
227.00	34216.0
228.00	4729.0
229.00	7489.0
229.90	1122.0
231.00	2798.0
232.00	527.0
232.90	661.0
234.00	2361.0
235.00	2521.0
236.00	1921.0
237.00	4785.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

237.90	588.0
239.00	1417.0
240.00	1316.0
241.00	1924.0
242.00	4094.0
243.10	4651.0
244.00	66880.0
245.00	9203.0
246.00	12049.0
247.00	2505.0
247.90	650.0
249.00	2346.0
249.90	701.0
251.00	734.0
252.10	570.0
252.90	1283.0
254.10	2672.0
255.00	367936.0
256.00	51864.0
257.10	4122.0
258.00	19752.0
259.00	3443.0
259.90	493.0
261.10	456.0
264.10	541.0
265.00	8353.0
265.90	1301.0
266.80	425.0
267.80	312.0
270.00	410.0
271.00	990.0
272.00	914.0
273.00	11170.0
274.00	28112.0
275.00	170048.0
276.00	24784.0
277.00	13458.0
278.10	2497.0
279.10	968.0
281.10	1792.0
282.10	1038.0
283.00	1908.0
284.00	1102.0
285.10	2468.0
286.00	372.0
289.10	772.0
290.90	308.0
292.00	671.0
293.00	3217.0
294.00	944.0
295.00	1060.0
296.00	46792.0
297.00	7332.0
298.00	669.0
301.00	559.0
302.10	707.0
303.10	5952.0
304.00	1411.0
305.10	500.0
308.00	719.0
309.00	535.0
310.00	628.0
313.00	378.0
314.00	1995.0
315.00	5234.0
316.10	2767.0
317.00	561.0
321.10	1396.0
322.00	910.0
323.10	15690.0
324.10	2956.0
325.00	483.0
327.00	3352.0
328.00	1504.0
332.00	1216.0
333.00	1648.0
334.00	9863.0
335.00	2943.0
336.00	334.0
338.90	368.0
341.00	2074.0
342.10	536.0
346.00	3720.0
347.00	950.0
352.00	4912.0
353.00	3534.0
354.00	5422.0
355.20	1090.0
356.10	417.0
358.90	382.0
365.00	21120.0
366.00	3244.0
370.00	768.0
371.10	1383.0
372.10	7107.0
373.00	2078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

383.00	2277.0
384.00	493.0
390.10	970.0
391.00	763.0
391.90	384.0
392.20	391.0
401.00	538.0
402.00	2885.0
403.10	4229.0
404.00	1920.0
404.90	781.0
421.10	3715.0
422.10	4624.0
423.10	27048.0
424.10	10423.0
425.10	1711.0
440.00	300.0
441.10	69848.0
442.10	445248.0
443.10	87520.0
444.10	7539.0
445.10	354.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

m/z	Abundance
37.00	383.0
38.00	1773.0
39.10	9559.0
40.00	1835.0
41.00	311.0
43.00	429.0
44.00	4776.0
45.00	593.0
49.10	1178.0
50.00	31272.0
51.10	112968.0
52.10	6021.0
52.90	319.0
54.90	999.0
56.00	3829.0
57.00	9768.0
57.90	480.0
61.00	1879.0
62.00	2135.0
63.10	5012.0
64.00	1167.0
65.00	2670.0
65.90	335.0
67.00	378.0
68.10	3505.0
69.00	164608.0
70.00	670.0
73.10	3140.0
74.00	17264.0
75.00	26952.0
76.10	8886.0
77.10	183232.0
78.10	11980.0
79.00	12979.0
80.00	9415.0
81.00	13610.0
82.00	2930.0
83.00	3127.0
84.00	1067.0
85.00	2555.0
86.00	4282.0
87.00	1705.0
88.10	578.0
89.10	394.0
91.00	2940.0
92.00	3867.0
93.00	21576.0
94.00	1466.0
95.10	680.0
96.00	1213.0
96.90	578.0
98.00	14492.0
99.00	14173.0
100.00	992.0
101.00	7004.0
102.00	325.0
103.00	2644.0
104.00	5096.0
105.00	5036.0
106.10	1689.0
107.00	59104.0
108.00	8007.0
108.90	1512.0
110.00	106096.0
111.00	15549.0
112.10	2111.0
113.10	561.0
115.20	576.0
116.00	3793.0
117.00	47136.0
118.00	3044.0
119.00	713.0
120.00	750.0
121.10	452.0
122.00	4404.0
123.00	5713.0
124.00	2392.0
125.00	2381.0
126.20	1690.0
127.00	205888.0
128.00	14642.0
129.00	78280.0
130.00	6599.0
131.00	1100.0
132.10	982.0
133.10	747.0
134.00	2532.0
135.10	6286.0
136.00	2776.0
137.10	3261.0
137.90	666.0
139.00	379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

140.00	945.0
141.00	11908.0
142.00	3685.0
143.00	2453.0
144.00	447.0
144.90	426.0
146.00	1844.0
147.00	7100.0
148.00	11998.0
149.00	3096.0
150.10	765.0
151.00	1592.0
151.90	991.0
153.00	4036.0
154.00	2608.0
155.00	6104.0
156.00	8706.0
157.00	2080.0
157.90	2107.0
159.00	1422.0
160.10	3572.0
161.00	5614.0
162.00	1248.0
163.00	677.0
164.00	659.0
165.00	4503.0
166.00	3195.0
167.00	20872.0
168.00	14124.0
169.00	2185.0
170.00	662.0
170.90	1222.0
172.10	2163.0
173.00	2634.0
174.00	4827.0
175.10	8686.0
176.00	2767.0
177.00	4606.0
178.00	1274.0
179.00	18472.0
180.00	14768.0
181.00	5583.0
182.10	944.0
183.10	532.0
184.00	1455.0
185.00	9082.0
186.00	67424.0
187.00	20080.0
188.00	2025.0
189.00	4073.0
190.10	565.0
191.00	2696.0
192.00	5736.0
193.00	6970.0
194.00	1476.0
195.00	840.0
196.00	14189.0
196.70	2685.0
197.10	2934.0
198.00	503616.0
198.90	32424.0
200.00	2589.0
201.40	2424.0
203.00	3269.0
204.00	17192.0
205.00	32584.0
206.00	132736.0
207.10	23112.0
208.00	5434.0
209.00	2010.0
210.10	1944.0
211.10	5258.0
212.00	956.0
212.90	410.0
215.00	1747.0
216.10	3155.0
217.00	35200.0
218.00	4778.0
219.00	344.0
221.00	23888.0
221.90	4319.0
223.00	8075.0
224.00	79000.0
225.00	18344.0
226.00	2406.0
227.00	31472.0
228.00	3862.0
229.00	6424.0
230.00	992.0
231.00	3162.0
232.00	369.0
232.90	734.0
234.00	2704.0
235.00	2396.0
236.00	1377.0
237.00	4273.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

238.10	893.0
239.10	1277.0
240.00	1200.0
241.00	1963.0
242.00	3935.0
243.00	4437.0
244.00	62352.0
245.10	8116.0
246.00	13010.0
247.00	2761.0
248.10	629.0
248.90	3022.0
249.90	495.0
251.00	972.0
251.90	644.0
253.00	1119.0
254.20	2736.0
255.00	355648.0
256.00	52472.0
257.00	4627.0
258.00	19568.0
259.00	3709.0
259.90	681.0
260.90	677.0
264.00	382.0
265.00	8658.0
266.00	1265.0
270.10	412.0
271.00	891.0
272.00	973.0
273.00	10756.0
274.00	27904.0
275.00	172608.0
276.00	22456.0
277.00	13182.0
278.00	3204.0
279.00	661.0
281.10	2373.0
282.10	882.0
283.00	2120.0
284.10	678.0
285.10	2378.0
286.00	409.0
289.00	636.0
289.90	658.0
290.90	339.0
291.90	639.0
293.00	4412.0
294.00	1399.0
295.00	1370.0
296.00	48240.0
297.00	7043.0
301.00	755.0
302.00	1147.0
303.00	6108.0
304.00	1405.0
305.00	392.0
308.00	798.0
309.00	645.0
310.10	830.0
313.00	533.0
314.10	2412.0
315.00	5503.0
316.10	2741.0
317.00	624.0
321.10	1705.0
322.10	680.0
323.10	17128.0
324.00	3002.0
325.00	479.0
326.10	373.0
327.00	3044.0
328.00	2128.0
332.00	1186.0
333.00	1486.0
334.10	10567.0
335.00	2913.0
336.00	437.0
341.10	2083.0
342.10	724.0
346.00	3675.0
347.00	872.0
350.90	305.0
352.00	4873.0
353.00	3577.0
354.10	5152.0
355.00	1434.0
359.00	595.0
365.00	21512.0
366.00	3765.0
370.10	442.0
371.00	1496.0
372.10	8239.0
373.00	2226.0
383.10	2217.0
384.00	682.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25

390.00	1000.0
391.00	623.0
392.10	725.0
401.10	749.0
402.00	3575.0
403.10	5146.0
404.10	1694.0
405.00	479.0
414.90	415.0
421.00	4425.0
422.10	4829.0
423.10	33184.0
424.10	11168.0
425.00	1158.0
439.80	533.0
440.30	648.0
441.10	82712.0
442.10	533760.0
443.10	106376.0
444.10	8505.0
445.20	599.0

Instrument :
BNA_M
ClientSampleId :
DFTPP25