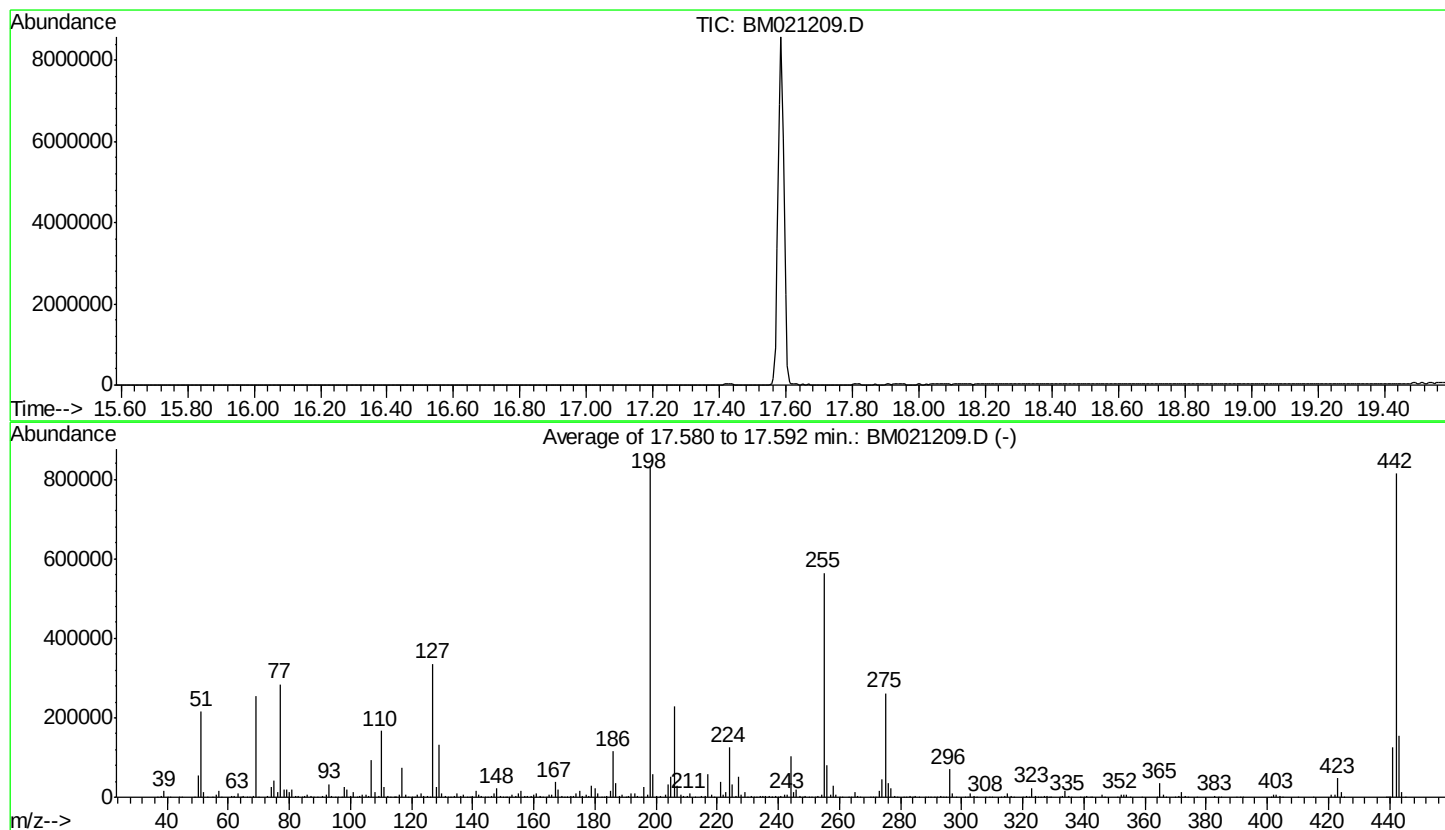


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062719\
Data File : BM021209.D
Acq On : 27 Jun 2019 10:30
Operator : HP/JU
Sample : DFTPP15
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP15

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jun 27 05:07:12 2019



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.8	215253	PASS
68	69	0.00	2	1.8	4567	PASS
69	198	0.00	100	30.6	255253	PASS
70	69	0.00	2	0.6	1503	PASS
127	198	10	80	40.2	335040	PASS
197	198	0.00	2	0.8	6309	PASS
198	198	100	100	100.0	834261	PASS
199	198	5	9	6.8	56880	PASS
275	198	10	60	31.4	261738	PASS
365	198	1	100	4.1	34474	PASS
441	198	0.01	100	15.1	126192	PASS
442	198	50	100	97.5	813461	PASS
443	442	15	24	19.2	155842	PASS

Scan 2475 (17.545 min): BM021209.D
DFTPP15

m/z	Abundance
40.00	1102.0
44.00	4973.0
48.90	541.0
73.00	678.0
77.00	446.0
132.90	317.0
190.90	371.0
207.00	3716.0
208.10	717.0
209.00	448.0
281.00	732.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.00	937.0
38.10	3141.0
39.10	18624.0
40.00	2105.0
41.00	469.0
44.00	4629.0
45.00	507.0
49.10	2200.0
50.10	63792.0
51.10	243200.0
52.10	12815.0
53.10	508.0
55.10	1494.0
56.10	7486.0
57.00	16864.0
57.90	626.0
61.00	3021.0
62.10	3523.0
63.00	10432.0
64.10	1410.0
65.10	4907.0
66.10	535.0
67.10	462.0
68.10	5048.0
69.00	285440.0
70.00	1736.0
73.10	2868.0
74.10	28336.0
75.10	44368.0
76.10	15299.0
77.10	313216.0
78.10	20680.0
79.00	21800.0
80.00	16230.0
81.00	22224.0
82.10	5415.0
83.00	5276.0
84.10	1019.0
85.10	3860.0
86.00	6242.0
87.10	2904.0
87.90	1098.0
89.00	685.0
91.00	5323.0
92.00	5633.0
93.00	35808.0
94.00	2406.0
95.10	438.0
96.00	1822.0
97.10	796.0
98.00	27656.0
99.00	23848.0
100.00	1755.0
101.00	12553.0
101.90	811.0
103.00	3956.0
104.00	8191.0
105.00	8111.0
106.00	2438.0
107.00	98168.0
108.00	15971.0
109.10	2919.0
110.00	178240.0
111.00	25864.0
112.10	3096.0
113.10	1029.0
115.00	506.0
116.10	6067.0
117.00	81584.0
118.00	5631.0
119.00	706.0
120.00	1415.0
122.00	6544.0
123.00	10007.0
124.10	4235.0
125.00	4755.0
126.20	3084.0
127.00	351808.0
128.00	27072.0
129.00	137920.0
130.00	11644.0
131.00	2346.0
132.00	1213.0
132.90	941.0
134.00	4053.0
135.00	11067.0
136.00	5002.0
137.00	6527.0
138.20	1045.0
138.90	919.0
139.90	1705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

141.00	18528.0
142.00	5876.0
143.00	4386.0
144.00	1349.0
145.00	919.0
146.00	3463.0
147.00	9450.0
148.00	22744.0
149.00	5108.0
149.90	1292.0
150.90	1904.0
151.20	1865.0
151.90	1401.0
153.00	6285.0
154.00	4785.0
155.00	10359.0
156.00	15433.0
157.10	2653.0
158.00	3977.0
159.00	2760.0
160.00	5984.0
161.00	8970.0
161.90	2548.0
162.90	852.0
164.00	1052.0
165.00	8050.0
166.00	5887.0
167.00	39096.0
168.00	22480.0
169.00	3462.0
170.00	1237.0
171.10	1705.0
172.00	3186.0
173.10	4729.0
174.00	9165.0
175.10	15580.0
176.00	4449.0
177.00	7175.0
178.00	2546.0
179.00	29696.0
180.00	21080.0
181.00	9446.0
182.10	1465.0
182.90	681.0
184.00	2282.0
185.00	14378.0
186.00	113936.0
187.00	34160.0
188.00	3753.0
189.00	6948.0
189.90	957.0
191.00	3673.0
192.00	9351.0
193.00	11254.0
194.00	2420.0
195.10	1106.0
196.00	23680.0
197.10	6536.0
198.00	808000.0
199.00	57160.0
200.00	4739.0
201.50	4837.0
203.00	6382.0
204.00	29976.0
205.00	50680.0
206.00	219840.0
207.00	33368.0
208.00	8080.0
209.00	2850.0
210.20	3550.0
211.00	8645.0
212.90	639.0
215.00	1987.0
216.10	4213.0
217.00	55192.0
218.00	7117.0
219.00	727.0
221.00	38280.0
221.80	7579.0
223.00	12421.0
224.00	120432.0
225.00	30856.0
226.00	3376.0
227.00	48312.0
228.00	6858.0
229.00	11458.0
230.00	1388.0
231.00	4109.0
232.00	1036.0
232.90	905.0
234.00	3076.0
234.90	3778.0
236.00	2263.0
237.00	5127.0
237.90	664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

239.00	1896.0
240.00	1354.0
240.90	2730.0
242.00	6125.0
243.10	6994.0
244.00	98328.0
245.00	13360.0
246.00	19096.0
247.00	3673.0
247.90	972.0
248.90	3114.0
250.00	789.0
251.00	1119.0
252.00	989.0
253.00	2108.0
254.10	4227.0
255.00	521472.0
256.00	74744.0
257.00	6771.0
258.00	27552.0
259.00	4935.0
260.00	609.0
260.90	851.0
263.00	300.0
264.00	683.0
265.00	10624.0
266.10	1551.0
266.90	510.0
270.00	462.0
271.00	1763.0
272.00	1422.0
273.00	15709.0
274.00	41424.0
275.00	238400.0
276.00	31936.0
277.00	19424.0
278.00	3126.0
279.10	678.0
281.00	904.0
281.90	686.0
283.10	1966.0
284.00	1429.0
285.00	3295.0
286.10	664.0
289.00	1032.0
290.00	559.0
291.00	621.0
291.90	830.0
293.00	4701.0
294.00	1613.0
295.10	1248.0
296.00	63280.0
297.00	8247.0
298.00	697.0
301.00	708.0
301.90	1012.0
303.00	7552.0
304.10	2009.0
305.10	301.0
308.00	785.0
309.00	703.0
309.90	848.0
313.00	452.0
314.10	3102.0
315.00	7073.0
316.00	3961.0
317.00	841.0
321.10	1985.0
322.10	1240.0
323.10	21184.0
324.00	4106.0
325.00	600.0
326.00	405.0
327.00	3887.0
328.00	2142.0
328.90	451.0
332.00	1597.0
333.00	1845.0
334.00	13991.0
335.10	3998.0
336.00	638.0
339.10	393.0
341.10	2191.0
342.10	610.0
342.80	314.0
346.00	4422.0
347.00	722.0
351.00	414.0
352.10	6193.0
353.00	4493.0
354.10	6859.0
355.10	1254.0
359.00	490.0
365.00	28312.0
366.00	3993.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

370.00	632.0
371.10	1597.0
372.10	10508.0
373.00	2579.0
374.00	322.0
377.10	488.0
383.00	2936.0
383.90	897.0
385.10	393.0
390.00	1213.0
391.10	1187.0
392.00	757.0
401.10	822.0
402.00	4465.0
403.00	5896.0
404.00	1774.0
405.00	795.0
415.00	374.0
421.00	4901.0
422.10	4815.0
423.10	36280.0
424.10	9991.0
425.10	1385.0
439.80	435.0
441.10	95632.0
442.10	615424.0
443.10	121416.0
444.10	11546.0
445.00	728.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.00	1227.0
38.10	3356.0
39.10	19056.0
40.10	1711.0
41.10	842.0
44.10	5450.0
45.00	665.0
49.20	2321.0
50.10	67232.0
51.10	253824.0
52.10	13883.0
53.00	547.0
55.00	1603.0
56.00	7755.0
57.00	18952.0
58.00	724.0
61.00	3475.0
62.10	3918.0
63.10	10890.0
64.10	1431.0
65.00	5515.0
66.00	435.0
67.00	378.0
68.10	5777.0
69.00	298944.0
70.10	1793.0
73.10	3112.0
74.10	30488.0
75.00	49952.0
76.10	16110.0
77.10	341184.0
78.10	22424.0
79.00	23272.0
80.00	17096.0
81.00	24448.0
82.10	6101.0
83.10	5619.0
84.00	932.0
85.00	4427.0
86.00	7337.0
87.10	2626.0
88.00	1156.0
89.00	863.0
91.00	5143.0
92.00	6287.0
93.00	39776.0
94.00	2996.0
95.00	700.0
96.10	2037.0
97.00	764.0
98.00	31832.0
99.00	24384.0
100.00	2175.0
101.00	13842.0
102.00	718.0
103.00	4493.0
104.10	8643.0
105.10	7876.0
106.00	3261.0
107.00	112952.0
108.00	16352.0
109.10	3614.0
110.00	201024.0
111.00	29992.0
112.00	3628.0
113.00	1264.0
114.30	393.0
114.70	353.0
116.10	6216.0
117.00	87456.0
118.00	6282.0
119.00	1045.0
120.00	1466.0
120.90	437.0
122.10	7186.0
123.00	11644.0
124.00	5429.0
125.10	4967.0
127.00	400256.0
128.00	30584.0
129.00	155392.0
130.00	13422.0
131.00	2370.0
132.10	1594.0
133.00	897.0
134.00	4831.0
135.00	12264.0
136.00	5130.0
137.00	6830.0
138.00	1393.0
139.00	788.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

140.00	2439.0
141.00	21048.0
142.00	7321.0
143.00	4905.0
144.00	1130.0
145.00	1111.0
146.10	3753.0
147.00	11814.0
148.00	27136.0
149.00	5212.0
150.00	1471.0
151.00	2695.0
152.00	1637.0
153.00	7178.0
154.00	5130.0
155.00	11925.0
156.00	19000.0
157.20	3502.0
158.00	4469.0
159.00	3737.0
160.00	6530.0
161.00	11033.0
162.10	3034.0
163.00	925.0
164.00	1216.0
165.00	9394.0
166.10	6609.0
167.00	44712.0
168.00	24696.0
169.00	3764.0
170.10	1774.0
171.00	2224.0
172.00	3951.0
173.00	5475.0
174.00	10117.0
175.00	18528.0
176.10	4809.0
177.00	8342.0
178.10	3368.0
179.00	35936.0
180.00	25584.0
181.00	12333.0
182.10	1778.0
182.80	1134.0
184.00	2641.0
185.10	17960.0
186.00	139328.0
187.00	40072.0
188.00	4670.0
189.00	8595.0
189.90	1507.0
191.00	4623.0
192.00	11976.0
193.00	13209.0
194.00	2617.0
195.00	1537.0
196.00	30680.0
197.10	7384.0
198.00	1013696.0
199.00	69264.0
200.00	5337.0
201.50	4950.0
203.00	7038.0
204.00	38496.0
205.00	63680.0
206.00	274432.0
207.00	41416.0
208.00	10027.0
209.10	3274.0
210.30	4275.0
211.00	10917.0
213.00	915.0
215.00	2919.0
216.00	5268.0
217.00	68768.0
218.00	8791.0
219.00	904.0
221.00	47944.0
223.00	15955.0
224.00	146944.0
225.00	37896.0
226.00	4255.0
227.00	63760.0
228.00	9099.0
229.00	13283.0
230.00	1474.0
231.00	5410.0
232.10	888.0
232.90	1116.0
234.00	4122.0
235.00	4977.0
236.00	2684.0
237.00	5521.0
238.10	786.0
239.00	2410.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

240.00	2010.0
241.00	3159.0
242.00	8029.0
243.00	9207.0
244.00	123608.0
245.00	17000.0
246.00	23272.0
247.00	4649.0
248.00	1357.0
249.00	4472.0
250.00	1033.0
250.90	1024.0
252.00	1171.0
253.00	2726.0
254.20	6188.0
255.00	676352.0
256.00	97144.0
257.00	7116.0
258.00	36176.0
259.00	6069.0
260.00	931.0
261.00	1181.0
264.10	896.0
265.00	13970.0
266.00	2204.0
266.90	470.0
269.90	652.0
271.00	1856.0
272.00	1794.0
273.00	21440.0
274.00	53872.0
275.00	312704.0
276.00	44288.0
277.00	25864.0
278.00	4902.0
279.00	832.0
281.10	1245.0
282.00	939.0
283.00	3345.0
284.00	2180.0
285.00	4823.0
286.00	789.0
288.10	326.0
289.00	1410.0
289.90	914.0
290.90	965.0
291.90	897.0
293.00	5711.0
294.00	1506.0
295.10	2217.0
296.00	83632.0
297.00	11686.0
298.00	786.0
301.00	1053.0
302.00	1635.0
303.00	10678.0
304.00	2886.0
308.10	1222.0
309.00	959.0
310.00	1227.0
313.00	788.0
314.00	4300.0
315.00	9310.0
316.10	5617.0
317.10	1024.0
320.10	325.0
321.10	2901.0
322.10	1373.0
323.10	28968.0
324.00	5494.0
325.00	639.0
326.00	542.0
327.00	5712.0
328.00	2702.0
329.10	659.0
332.00	2077.0
333.00	2721.0
334.00	18976.0
335.00	4843.0
336.10	761.0
339.00	556.0
340.10	337.0
341.10	3348.0
342.00	1050.0
346.00	6759.0
346.90	1246.0
351.00	751.0
352.10	9638.0
353.10	5701.0
354.00	9396.0
355.10	1631.0
359.00	705.0
365.00	40560.0
366.00	5976.0
367.00	530.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

370.00	846.0
371.00	2353.0
372.00	15918.0
373.00	4412.0
374.00	488.0
376.90	443.0
383.00	4360.0
384.00	1385.0
385.20	514.0
390.00	1851.0
391.10	1483.0
392.00	977.0
401.10	935.0
402.00	6354.0
403.10	9279.0
404.00	3432.0
405.00	638.0
410.00	364.0
415.10	594.0
421.00	7629.0
422.10	7805.0
423.10	57328.0
424.10	13457.0
425.00	1649.0
439.30	321.0
440.20	924.0
441.10	150208.0
442.10	959744.0
443.10	183744.0
444.10	16632.0
445.10	923.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.10	743.0
38.10	1943.0
39.10	10666.0
40.00	1460.0
41.10	408.0
44.00	5665.0
45.10	358.0
49.00	1324.0
50.10	37056.0
51.10	148736.0
52.10	7766.0
55.00	781.0
56.00	4700.0
57.00	10578.0
58.00	658.0
61.00	2051.0
62.10	2369.0
63.10	6536.0
64.00	1170.0
65.10	3648.0
68.00	2876.0
69.00	181376.0
70.00	980.0
73.10	1754.0
74.10	17640.0
75.00	28952.0
76.10	9486.0
77.10	200768.0
78.10	13326.0
79.00	13344.0
80.00	10091.0
81.00	15027.0
82.00	3192.0
83.10	3300.0
83.90	665.0
85.00	2445.0
86.00	4125.0
87.00	1991.0
88.00	670.0
88.90	477.0
91.00	3908.0
92.00	3658.0
93.00	23888.0
94.00	1629.0
95.10	455.0
96.00	1161.0
97.20	678.0
98.00	19600.0
99.00	14749.0
100.00	1394.0
101.00	8224.0
102.10	461.0
103.00	2794.0
104.00	5556.0
105.00	5605.0
106.10	1879.0
107.00	68128.0
108.00	10714.0
109.10	2172.0
110.00	121248.0
111.00	17424.0
112.00	2270.0
112.90	749.0
114.90	486.0
116.00	3869.0
117.00	55872.0
118.00	4364.0
119.00	540.0
120.10	1120.0
121.00	371.0
122.00	4845.0
123.10	6837.0
124.00	3355.0
125.00	3068.0
126.20	1546.0
127.00	253056.0
128.00	18488.0
129.00	99944.0
130.00	8215.0
131.00	1545.0
132.00	908.0
133.00	695.0
134.00	2612.0
135.00	8603.0
136.00	3282.0
137.10	4300.0
138.00	941.0
139.00	700.0
140.00	1604.0
141.00	13053.0
142.10	4749.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

143.00	2948.0
143.90	744.0
145.00	791.0
146.00	2281.0
147.00	7684.0
148.00	16077.0
149.00	3633.0
150.10	1052.0
151.10	1726.0
151.90	1039.0
153.00	4405.0
154.00	3679.0
155.00	8273.0
156.00	12608.0
157.00	2549.0
157.90	2671.0
159.00	2033.0
159.90	4415.0
161.00	6876.0
162.00	2189.0
163.00	660.0
164.00	839.0
165.00	5275.0
166.00	4599.0
167.00	30664.0
168.00	15466.0
169.00	2568.0
170.10	1287.0
170.80	1467.0
172.00	2902.0
173.00	3612.0
174.00	6633.0
175.00	12561.0
176.10	3581.0
177.00	6305.0
177.90	1934.0
179.00	24104.0
180.00	17632.0
181.00	7831.0
182.10	1512.0
182.90	859.0
184.00	2313.0
185.00	12985.0
186.00	91520.0
187.00	27728.0
188.00	2518.0
189.00	6155.0
190.00	984.0
191.00	3330.0
192.00	8731.0
193.00	9295.0
194.00	2288.0
195.20	1180.0
196.00	20744.0
197.10	5009.0
198.00	681088.0
199.00	44216.0
200.00	4004.0
201.40	3389.0
203.00	4914.0
204.00	25104.0
205.00	44528.0
206.00	189888.0
207.00	27192.0
208.00	6851.0
209.00	2361.0
210.20	3100.0
211.00	7661.0
212.90	668.0
215.00	2010.0
216.00	4591.0
217.00	48928.0
218.00	6803.0
219.00	640.0
221.00	32656.0
221.80	7452.0
223.00	11334.0
224.00	106216.0
225.00	26304.0
226.10	2564.0
227.00	44512.0
228.00	5880.0
229.00	10271.0
230.00	1329.0
231.00	4074.0
232.00	735.0
233.00	707.0
234.00	2762.0
235.00	3302.0
236.00	1889.0
237.00	3721.0
238.10	680.0
239.00	1925.0
240.00	1732.0
241.00	2369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

242.00	5939.0
243.10	6448.0
244.00	88744.0
245.00	11512.0
246.00	17296.0
247.10	2567.0
248.00	822.0
249.00	3425.0
250.00	549.0
250.90	757.0
252.00	1022.0
253.00	1837.0
254.20	4714.0
255.00	493504.0
256.00	68488.0
257.00	5086.0
258.00	27352.0
259.00	4176.0
260.10	815.0
260.90	746.0
264.10	615.0
265.00	10782.0
266.00	1550.0
266.90	340.0
270.00	576.0
271.00	1395.0
272.00	1253.0
273.00	15851.0
274.00	39016.0
275.00	234112.0
276.00	31128.0
277.00	19928.0
278.00	3641.0
279.00	688.0
281.00	915.0
281.90	813.0
283.00	2244.0
284.00	1568.0
285.00	3553.0
286.00	549.0
288.90	964.0
290.00	791.0
291.00	439.0
292.00	989.0
293.00	4407.0
294.00	1162.0
294.90	1379.0
296.00	65656.0
297.00	9209.0
298.10	555.0
300.90	660.0
301.90	1034.0
303.00	7620.0
304.00	2454.0
305.10	412.0
308.00	1179.0
308.90	622.0
310.00	981.0
312.90	654.0
314.10	3635.0
315.00	8163.0
316.00	4447.0
317.00	834.0
319.90	382.0
321.00	2206.0
322.20	1034.0
323.00	22480.0
324.10	3925.0
325.00	313.0
326.00	632.0
327.00	4174.0
328.00	2188.0
329.00	303.0
332.00	1385.0
333.10	2145.0
334.00	14229.0
335.00	3903.0
335.90	397.0
338.90	370.0
339.90	459.0
341.00	2890.0
342.20	581.0
346.00	5811.0
347.00	1042.0
351.10	520.0
352.00	7705.0
353.00	5401.0
354.10	7787.0
355.00	1569.0
359.00	630.0
364.10	301.0
365.00	34552.0
366.00	5058.0
367.00	339.0
370.00	648.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

371.00	1734.0
372.10	12420.0
373.00	3599.0
374.00	303.0
377.10	348.0
383.00	3665.0
384.00	1114.0
385.00	325.0
390.00	1556.0
391.10	1585.0
392.10	938.0
401.00	917.0
402.00	5654.0
403.10	7725.0
404.00	2647.0
405.00	345.0
415.10	359.0
421.00	7371.0
422.10	7345.0
423.10	48464.0
424.10	10910.0
425.10	1347.0
439.00	347.0
440.20	929.0
441.10	132736.0
442.10	865216.0
443.10	162368.0
444.10	14616.0
445.10	877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15