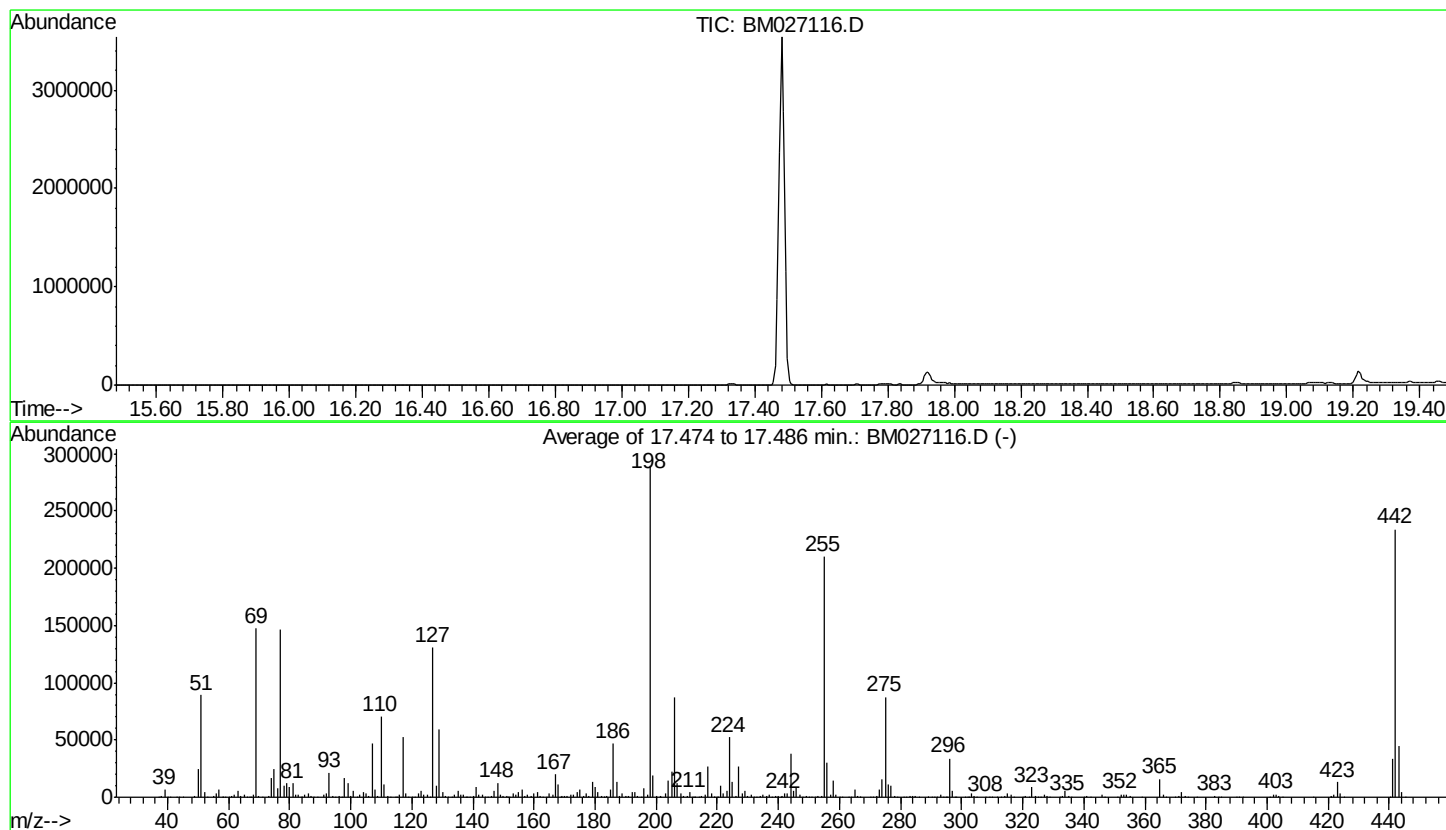


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM081820\
 Data File : BM027116.D
 Acq On : 18 Aug 2020 08:06
 Operator : JU/CG
 Sample : DFTPP27
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP27

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Aug 19 11:15:05 2020



AutoFind: Scans 2463, 2464, 2465; 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	30.8	89109	PASS
68	69	0.00	2	1.9	2823	PASS
69	198	0.00	100	50.8	147096	PASS
70	69	0.00	2	0.5	737	PASS
127	198	10	80	45.1	130477	PASS
197	198	0.00	2	0.6	1833	PASS
198	198	100	100	100.0	289578	PASS
199	198	5	9	6.7	19467	PASS
275	198	10	60	30.2	87541	PASS
365	198	1	100	5.5	15894	PASS
441	198	0.01	100	11.8	34050	PASS
442	198	50	100	80.8	234048	PASS
443	442	15	24	19.0	44410	PASS

Scan 2457 (17.439 min): BM027116.D
DFTPP27

m/z	Abundance
40.00	203.0
43.90	515.0
73.00	555.0
133.10	272.0
191.00	186.0
192.90	333.0
207.00	1254.0
208.00	269.0
280.90	363.0
281.90	158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

m/z	Abundance
37.00	477.0
38.00	1706.0
39.10	7043.0
40.00	409.0
41.10	259.0
44.00	753.0
45.00	203.0
49.10	743.0
50.00	23376.0
51.10	86552.0
52.00	4744.0
55.00	827.0
56.00	3285.0
57.00	6391.0
57.90	202.0
61.00	1720.0
62.00	1659.0
63.00	5127.0
63.90	507.0
65.10	2042.0
66.10	222.0
66.90	346.0
68.10	2715.0
69.00	138304.0
70.00	762.0
73.00	1861.0
74.00	15308.0
75.00	23640.0
76.10	7234.0
77.10	137024.0
78.00	10259.0
79.00	11254.0
80.00	8669.0
81.00	11345.0
82.00	2626.0
83.00	2030.0
83.80	243.0
85.00	1934.0
86.00	3989.0
87.00	1708.0
88.00	284.0
89.00	253.0
91.00	2516.0
92.00	2599.0
93.00	19776.0
94.00	1103.0
95.10	308.0
96.10	749.0
97.10	303.0
98.00	15526.0
99.00	11347.0
100.00	923.0
101.00	5468.0
101.90	208.0
103.00	1849.0
104.00	3977.0
105.00	3386.0
106.00	1190.0
107.00	41728.0
108.00	5317.0
108.90	1088.0
110.00	63024.0
111.00	10265.0
112.00	1240.0
113.00	491.0
114.90	206.0
116.00	2303.0
117.00	47376.0
118.00	2520.0
119.00	500.0
120.00	406.0
121.00	255.0
122.00	3195.0
123.00	4464.0
124.00	2355.0
124.90	1669.0
127.00	115264.0
128.00	9139.0
129.00	52872.0
130.00	4482.0
131.00	830.0
132.00	478.0
133.00	292.0
134.00	1436.0
135.00	4425.0
136.00	1745.0
137.00	2059.0
137.80	553.0
139.00	367.0
140.00	1009.0
141.00	7830.0
142.00	2322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

143.10	1869.0
144.10	424.0
145.00	259.0
146.00	1314.0
147.00	4319.0
148.00	11005.0
149.00	2176.0
150.00	600.0
151.00	1026.0
152.00	478.0
153.00	2505.0
154.00	1638.0
155.00	4369.0
156.00	5417.0
157.00	1077.0
158.00	1181.0
159.00	1322.0
159.90	2590.0
161.00	3593.0
161.90	1270.0
163.10	265.0
163.90	475.0
165.00	3154.0
166.00	2573.0
167.00	17000.0
168.00	9881.0
168.90	1542.0
170.00	675.0
171.00	654.0
172.00	1484.0
173.00	2005.0
173.90	3576.0
175.00	6611.0
176.10	1909.0
177.00	3419.0
178.00	1125.0
179.00	11723.0
180.00	8083.0
181.00	3462.0
182.00	655.0
182.90	335.0
183.90	1085.0
185.00	5948.0
186.00	37616.0
187.00	10962.0
188.00	1569.0
189.00	3157.0
190.00	714.0
191.00	1643.0
192.00	3331.0
193.00	4948.0
193.90	783.0
194.90	422.0
196.00	6140.0
197.10	1556.0
197.90	235712.0
198.90	16338.0
200.00	1372.0
201.30	833.0
203.00	2620.0
204.00	10863.0
205.00	18912.0
206.00	70376.0
207.00	11888.0
208.00	3101.0
209.00	1210.0
210.10	1122.0
211.00	3042.0
212.10	575.0
212.90	290.0
213.90	208.0
214.90	1108.0
216.10	1761.0
217.00	21600.0
218.00	2784.0
218.90	352.0
220.20	490.0
221.00	7444.0
222.00	2648.0
223.00	4163.0
224.00	41672.0
225.00	10305.0
226.10	1434.0
227.00	20624.0
228.00	3212.0
229.00	4481.0
230.00	675.0
231.00	1466.0
231.90	222.0
233.00	349.0
234.00	1247.0
234.90	1238.0
236.00	675.0
237.00	1963.0
237.90	174.0
239.00	497.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

240.00	783.0
240.90	1106.0
242.00	2399.0
243.00	2514.0
244.10	29416.0
245.00	4134.0
246.00	6725.0
247.00	1607.0
247.90	327.0
249.00	1265.0
250.00	205.0
250.90	396.0
252.00	359.0
252.90	882.0
254.10	1217.0
255.00	158656.0
256.00	23904.0
257.00	2159.0
258.00	11687.0
259.00	2169.0
260.10	244.0
261.00	329.0
263.90	209.0
265.00	4681.0
265.90	795.0
266.80	213.0
269.90	158.0
270.90	523.0
272.00	456.0
273.00	5232.0
274.00	11745.0
275.00	63032.0
276.00	8429.0
277.00	7103.0
278.00	1209.0
279.10	287.0
280.90	459.0
281.80	334.0
283.00	923.0
284.00	417.0
285.00	1153.0
286.10	224.0
288.90	209.0
290.00	284.0
291.00	172.0
292.00	225.0
293.00	1322.0
294.00	583.0
294.90	507.0
296.00	24848.0
296.90	3869.0
297.80	255.0
300.90	151.0
302.00	514.0
303.00	2557.0
304.00	635.0
308.00	232.0
309.90	186.0
313.10	249.0
314.00	1079.0
315.00	2579.0
316.00	1592.0
316.90	224.0
321.00	578.0
321.90	186.0
323.00	6038.0
324.00	1157.0
326.90	1554.0
328.00	777.0
328.90	190.0
332.00	356.0
333.10	687.0
334.00	4048.0
335.00	1328.0
336.10	185.0
341.10	825.0
341.90	198.0
345.90	1392.0
347.10	361.0
352.00	2059.0
353.00	1225.0
354.10	1537.0
355.10	570.0
365.00	10066.0
365.90	1455.0
371.00	477.0
372.00	3639.0
373.10	735.0
382.90	709.0
383.90	151.0
390.00	338.0
391.90	215.0
402.10	1156.0
403.10	1885.0
403.90	726.0
405.00	209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

420.90	878.0
422.00	1032.0
423.10	8135.0
424.10	2394.0
425.10	239.0
441.10	20096.0
442.10	137152.0
443.10	27976.0
444.10	2585.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

m/z	Abundance
37.00	495.0
38.10	1943.0
39.00	7839.0
40.00	798.0
41.10	274.0
43.10	160.0
44.00	604.0
45.00	178.0
49.00	722.0
50.10	31280.0
51.10	110760.0
52.00	5818.0
53.10	298.0
55.00	847.0
56.00	3930.0
57.00	8346.0
58.10	457.0
59.00	175.0
60.00	179.0
61.00	1907.0
62.00	2600.0
63.00	6226.0
64.00	1218.0
65.10	2281.0
66.90	350.0
68.10	3641.0
69.00	183552.0
70.00	917.0
71.00	264.0
73.10	1892.0
74.00	20824.0
75.00	29632.0
76.00	8929.0
77.10	182080.0
78.00	12239.0
79.00	14558.0
80.00	10940.0
81.00	14883.0
82.00	3378.0
83.00	2714.0
84.00	454.0
85.00	2064.0
86.00	4511.0
87.00	1941.0
88.00	797.0
88.90	338.0
91.00	3296.0
92.00	3611.0
93.00	26552.0
94.00	1761.0
95.00	334.0
96.00	1138.0
97.00	261.0
98.00	19472.0
99.00	14409.0
100.00	1224.0
101.00	6931.0
102.00	339.0
102.90	2461.0
104.00	5205.0
105.00	4928.0
106.00	1490.0
107.00	58336.0
108.00	8349.0
109.00	1328.0
110.00	86768.0
111.00	14479.0
112.00	1728.0
113.00	576.0
115.20	298.0
116.00	3562.0
117.00	65992.0
118.00	4938.0
118.90	242.0
120.00	634.0
121.10	468.0
122.00	4227.0
123.00	5976.0
124.00	2837.0
125.00	2346.0
126.20	777.0
127.00	164096.0
128.00	13146.0
129.00	72848.0
130.00	5915.0
131.00	1250.0
132.00	548.0
133.00	449.0
133.90	2290.0
135.00	6810.0
136.00	2761.0
137.00	3245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

138.00	568.0
139.00	309.0
140.00	1164.0
141.00	11225.0
142.00	2982.0
143.00	2082.0
144.00	590.0
145.00	590.0
146.00	2101.0
147.00	6561.0
148.00	14265.0
149.00	2992.0
150.00	805.0
150.90	1161.0
151.50	848.0
152.00	673.0
153.00	3829.0
154.00	2807.0
155.00	6167.0
156.00	7727.0
157.00	1380.0
158.00	2195.0
159.00	1330.0
160.00	4277.0
161.00	5218.0
161.90	1284.0
162.90	516.0
164.00	420.0
165.00	4546.0
166.00	3486.0
167.00	24336.0
168.00	13184.0
169.10	2302.0
170.00	704.0
171.00	1134.0
172.00	2075.0
173.00	2901.0
174.00	4320.0
175.00	8784.0
176.10	1939.0
177.00	4344.0
178.00	1329.0
179.00	17696.0
180.00	11488.0
181.00	5066.0
182.00	1042.0
182.90	409.0
183.90	1671.0
185.00	7948.0
186.00	56728.0
187.00	16720.0
188.00	1715.0
189.00	4624.0
190.00	679.0
191.00	2142.0
192.00	5342.0
193.00	6152.0
193.90	1242.0
195.00	562.0
196.00	9279.0
197.10	2295.0
198.00	356096.0
199.00	23992.0
200.10	1698.0
201.30	1303.0
203.00	3563.0
204.00	17688.0
205.00	26248.0
206.00	106552.0
207.00	15413.0
208.00	4538.0
209.00	1595.0
210.00	2087.0
211.00	5210.0
211.80	1019.0
212.90	374.0
213.90	170.0
215.00	1852.0
216.00	2883.0
217.00	33416.0
218.00	4523.0
219.10	500.0
221.00	13993.0
221.90	4431.0
223.00	7084.0
224.00	64056.0
225.00	16664.0
226.00	1864.0
227.00	32136.0
228.00	4127.0
229.00	6176.0
230.00	834.0
231.00	2776.0
231.90	287.0
232.90	431.0
234.00	2110.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

234.90	2395.0
236.00	1604.0
237.00	2566.0
237.90	364.0
238.90	1502.0
240.00	1048.0
241.10	1588.0
242.00	3457.0
243.00	3360.0
244.00	46752.0
245.10	5982.0
246.00	10911.0
247.00	2429.0
247.90	607.0
248.90	1576.0
250.00	318.0
250.90	599.0
252.00	548.0
253.00	1144.0
254.10	1376.0
255.00	256704.0
256.00	35544.0
257.00	3038.0
258.00	18344.0
259.00	3588.0
259.90	792.0
261.00	679.0
262.90	288.0
264.00	468.0
265.00	7725.0
266.00	1144.0
267.00	255.0
269.90	261.0
271.00	642.0
272.00	894.0
273.00	7516.0
274.00	18832.0
275.00	108040.0
276.00	13481.0
277.00	12081.0
277.90	1909.0
279.00	433.0
281.00	487.0
282.00	264.0
283.00	1478.0
284.00	814.0
285.00	1941.0
286.00	328.0
289.10	405.0
290.00	656.0
290.90	374.0
292.00	416.0
292.90	2723.0
294.00	488.0
294.80	671.0
295.10	658.0
296.00	41024.0
297.00	6273.0
298.10	446.0
300.90	374.0
301.90	543.0
303.10	3887.0
304.00	1101.0
304.90	260.0
307.90	464.0
309.00	474.0
310.00	425.0
311.80	161.0
313.10	189.0
314.00	2188.0
315.00	4258.0
316.00	2531.0
316.90	390.0
320.00	250.0
321.00	1428.0
321.90	756.0
323.00	10804.0
324.00	1527.0
325.10	204.0
326.00	297.0
327.00	2701.0
328.00	972.0
328.90	189.0
332.00	748.0
333.00	1008.0
334.00	6880.0
335.00	1854.0
336.10	219.0
339.90	194.0
341.00	1223.0
342.00	399.0
346.00	2506.0
346.90	420.0
351.00	173.0
352.00	3078.0
353.00	2114.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

354.10	3397.0
355.00	843.0
359.00	284.0
365.00	19224.0
366.00	2470.0
367.00	163.0
370.00	438.0
371.00	638.0
372.00	5345.0
373.10	1128.0
373.90	181.0
376.90	182.0
383.00	1518.0
383.90	566.0
384.90	232.0
390.10	672.0
391.00	362.0
392.00	343.0
401.00	293.0
402.00	1967.0
403.00	2583.0
403.90	1190.0
404.90	343.0
415.00	220.0
421.10	2267.0
422.00	2517.0
423.10	16306.0
424.10	3875.0
425.10	317.0
440.10	158.0
441.10	40152.0
442.10	272576.0
443.10	51344.0
444.00	5456.0
445.10	404.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

m/z	Abundance
36.90	505.0
38.10	1222.0
39.10	5103.0
40.10	435.0
41.00	344.0
44.00	833.0
45.00	214.0
48.90	461.0
50.10	19280.0
51.10	70016.0
52.10	3862.0
54.80	555.0
56.00	2678.0
57.00	5778.0
57.90	250.0
61.00	1132.0
62.00	1422.0
63.00	4403.0
63.90	471.0
65.00	1664.0
67.10	298.0
68.00	2113.0
69.00	119432.0
70.00	533.0
73.00	1669.0
74.00	13354.0
75.00	19024.0
76.10	6510.0
77.00	120088.0
78.10	7719.0
79.00	9747.0
80.00	7580.0
81.00	10429.0
81.90	2282.0
83.00	1994.0
84.00	233.0
84.90	1356.0
86.00	2992.0
87.10	1268.0
88.00	576.0
89.10	305.0
91.00	2263.0
92.00	2581.0
93.00	18880.0
94.00	1391.0
95.10	369.0
96.00	563.0
97.10	249.0
98.00	15068.0
99.00	10704.0
99.90	710.0
101.00	4765.0
102.00	162.0
103.00	1189.0
104.00	3841.0
105.00	3367.0
106.00	986.0
107.00	39440.0
108.00	5239.0
109.00	1136.0
110.00	61128.0
111.00	9924.0
112.00	901.0
112.90	457.0
114.80	249.0
116.00	2076.0
117.00	45304.0
118.00	3385.0
118.90	520.0
120.00	469.0
121.00	159.0
122.00	2924.0
123.00	4898.0
124.00	1838.0
125.00	1626.0
126.10	552.0
127.00	112072.0
128.00	8686.0
129.00	51016.0
130.00	3887.0
130.90	826.0
132.00	565.0
132.90	324.0
133.90	1589.0
135.00	4911.0
136.00	1986.0
137.00	2609.0
138.00	564.0
138.90	217.0
140.00	769.0
141.00	8914.0
142.00	2106.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

142.90	1655.0
144.00	547.0
145.00	397.0
146.00	1465.0
147.00	5045.0
148.00	12409.0
149.00	2214.0
150.10	634.0
151.00	855.0
151.90	351.0
153.00	2856.0
154.00	1740.0
155.00	4533.0
156.00	6210.0
156.90	1117.0
157.90	1784.0
159.00	1238.0
159.90	2886.0
161.00	3620.0
162.00	1222.0
163.00	389.0
164.00	265.0
165.00	3720.0
166.00	2259.0
167.00	18312.0
168.00	9034.0
169.00	1705.0
169.90	446.0
171.00	731.0
172.00	1671.0
173.00	2033.0
174.00	4125.0
175.00	6384.0
176.00	1210.0
177.00	4054.0
178.00	1238.0
179.00	12493.0
180.00	8593.0
181.00	3972.0
181.90	634.0
183.10	158.0
184.00	1234.0
185.00	6063.0
186.00	45032.0
187.00	12592.0
188.00	1259.0
189.00	3553.0
190.00	587.0
191.00	1688.0
192.00	4571.0
193.10	5035.0
194.00	1123.0
194.90	459.0
196.00	7409.0
197.00	1650.0
198.00	276928.0
198.90	18072.0
200.00	1406.0
201.50	1139.0
203.00	3083.0
204.00	13734.0
205.00	21576.0
206.00	85864.0
207.00	13072.0
208.00	3316.0
208.90	1417.0
210.10	1698.0
211.00	3687.0
212.80	168.0
213.90	185.0
215.00	1051.0
216.10	2021.0
217.00	25312.0
218.00	2897.0
218.90	369.0
219.90	364.0
220.30	419.0
221.00	9996.0
222.00	3112.0
223.00	5424.0
224.00	51416.0
225.00	12774.0
226.10	1602.0
227.00	26800.0
228.00	3449.0
229.00	5209.0
229.90	763.0
231.10	1921.0
232.00	360.0
233.00	589.0
233.90	1570.0
234.90	1730.0
236.00	1002.0
237.00	1993.0
237.90	314.0
239.00	859.0

Instrument :
BNA_M
ClientSampleId :
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239.90	639.0
241.00	1618.0
242.00	2819.0
243.00	2741.0
244.00	38896.0
245.10	5262.0
246.00	9709.0
247.00	1890.0
248.00	540.0
249.00	1452.0
249.90	346.0
250.90	331.0
252.00	401.0
252.90	839.0
254.10	1356.0
255.00	214400.0
256.00	31128.0
257.00	2496.0
258.00	15372.0
259.00	2188.0
260.00	287.0
261.00	441.0
264.00	397.0
265.00	6347.0
266.00	915.0
266.90	207.0
270.00	267.0
271.00	568.0
272.00	660.0
273.00	7034.0
274.00	16392.0
275.00	91552.0
276.00	12718.0
277.00	10642.0
278.00	1440.0
278.90	457.0
281.00	678.0
282.00	394.0
283.10	1220.0
284.00	678.0
284.90	1351.0
285.90	274.0
288.90	474.0
290.10	388.0
291.00	183.0
292.00	503.0
293.00	1971.0
294.00	521.0
295.00	656.0
296.00	36280.0
297.00	5079.0
298.00	341.0
301.00	477.0
302.20	487.0
303.00	3902.0
304.00	991.0
308.00	736.0
308.90	287.0
310.00	441.0
313.00	445.0
314.00	1389.0
315.00	3960.0
316.00	2130.0
317.00	424.0
319.80	210.0
321.00	1341.0
322.00	538.0
323.00	9733.0
324.00	1667.0
326.90	1890.0
328.00	1052.0
332.00	704.0
333.00	993.0
334.00	6713.0
335.10	1670.0
340.00	181.0
341.10	1256.0
342.10	590.0
346.00	2509.0
347.00	312.0
351.00	166.0
352.10	3019.0
353.00	2270.0
354.00	2917.0
355.10	602.0
358.90	345.0
365.00	18392.0
366.00	2667.0
367.00	274.0
369.90	369.0
371.00	903.0
372.10	5032.0
373.00	1165.0
374.00	172.0
383.00	1366.0
383.90	425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27

390.10	568.0
391.00	410.0
392.00	527.0
401.00	304.0
402.00	2024.0
403.00	2654.0
404.00	1014.0
405.00	258.0
414.90	178.0
421.00	2708.0
422.00	2254.0
423.10	15296.0
424.10	4041.0
424.90	389.0
440.10	152.0
441.10	41904.0
442.10	292416.0
443.10	53912.0
444.00	4968.0
445.10	281.0

Instrument :
BNA_M
ClientSampleId :
DFTPP27