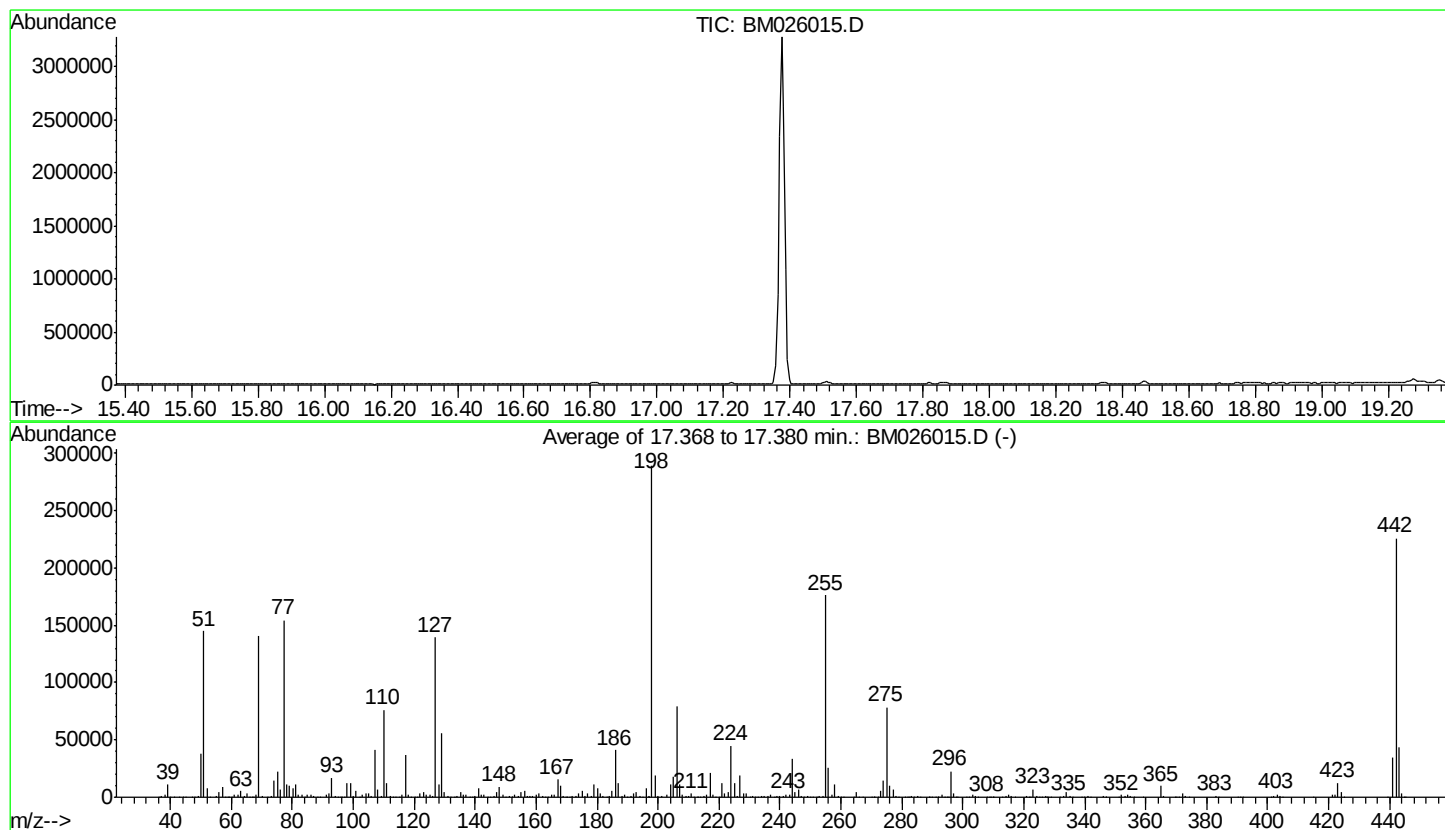


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026015.D
Acq On : 19 May 2020 08:49
Operator : MA/SJ
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 19 10:05:34 2020



AutoFind: Scans 2462, 2463, 2464; 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	50.1	144804	PASS
68	69	0.00	2	1.9	2664	PASS
69	198	0.00	100	48.5	140181	PASS
70	69	0.00	2	0.5	646	PASS
127	198	10	80	48.3	139528	PASS
197	198	0.00	2	0.6	1709	PASS
198	198	100	100	100.0	289152	PASS
199	198	5	9	6.7	19504	PASS
275	198	10	60	27.0	78162	PASS
365	198	1	100	3.3	9582	PASS
441	198	0.01	100	11.9	34517	PASS
442	198	50	100	78.1	225920	PASS
443	442	15	24	19.4	43898	PASS

m/z	Abundance
40.10	1583.0
41.10	161.0
44.00	610.0
49.10	517.0
51.00	345.0
73.00	940.0
78.00	206.0
83.90	209.0
85.90	259.0
96.00	196.0
119.00	200.0
133.00	175.0
147.00	353.0
191.10	296.0
193.00	186.0
207.00	1441.0
208.00	505.0
208.90	193.0
221.30	164.0
281.10	406.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
35.90	234.0
37.00	647.0
38.10	2011.0
39.10	10324.0
40.10	1690.0
41.00	476.0
44.10	733.0
45.00	272.0
49.10	1763.0
50.10	38648.0
51.10	145856.0
52.10	7269.0
53.00	286.0
55.10	800.0
56.10	4167.0
57.10	9227.0
58.00	533.0
58.90	199.0
61.00	1766.0
62.10	1968.0
63.10	5288.0
64.20	619.0
65.10	2783.0
66.10	226.0
67.20	211.0
68.10	2543.0
69.00	137472.0
70.00	824.0
73.10	2863.0
74.10	14167.0
75.10	22216.0
76.10	6863.0
77.10	150720.0
78.10	11464.0
79.10	10131.0
80.10	8129.0
81.00	10201.0
82.10	2578.0
83.10	2376.0
83.90	720.0
85.00	1866.0
86.10	3145.0
87.10	1345.0
88.10	582.0
89.00	187.0
91.00	2222.0
92.00	2354.0
93.00	16003.0
94.00	1176.0
95.00	397.0
95.90	866.0
97.20	278.0
98.00	12609.0
99.00	12164.0
100.00	922.0
101.00	5083.0
102.00	312.0
103.00	1689.0
104.00	3311.0
105.00	3277.0
106.00	1053.0
107.10	38472.0
108.00	5778.0
109.20	1168.0
110.00	72120.0
111.00	11519.0
112.00	1451.0
113.10	557.0
115.00	283.0
116.10	2460.0
117.00	33856.0
118.10	2595.0
119.10	466.0
120.10	413.0
121.10	252.0
122.00	2881.0
123.00	3495.0
124.00	1792.0
125.10	1820.0
126.20	905.0
127.00	127416.0
128.00	10287.0
129.00	50192.0
130.00	4972.0
131.10	817.0
132.00	434.0
132.90	489.0
134.00	1339.0
135.00	3398.0
136.00	1703.0
137.10	2725.0
138.00	721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

139.10	360.0
140.00	497.0
141.00	6917.0
142.00	2233.0
143.00	1862.0
144.10	349.0
145.00	402.0
146.00	1081.0
147.00	4725.0
148.00	8159.0
149.00	1831.0
150.10	546.0
151.00	923.0
152.00	380.0
152.90	2203.0
154.00	1172.0
155.00	4109.0
156.10	5348.0
157.10	990.0
158.10	1354.0
158.90	909.0
160.00	2058.0
161.10	2783.0
162.00	719.0
163.10	362.0
163.90	353.0
165.00	2352.0
166.00	1688.0
167.00	13699.0
168.00	10744.0
169.00	1505.0
169.90	404.0
170.90	680.0
172.00	1074.0
173.00	1492.0
174.10	2882.0
175.00	4910.0
176.00	962.0
177.00	2598.0
178.00	779.0
179.00	8767.0
180.00	7362.0
181.00	3306.0
182.10	605.0
183.10	396.0
184.00	784.0
185.00	4455.0
186.00	36608.0
187.00	10121.0
188.10	1461.0
189.00	2271.0
190.00	371.0
191.00	1136.0
192.00	2943.0
193.10	3512.0
194.00	766.0
195.00	491.0
196.00	6600.0
196.90	1673.0
197.10	1727.0
198.00	241536.0
199.00	17024.0
200.00	1341.0
201.40	1387.0
203.00	1687.0
204.10	9751.0
205.10	15548.0
206.10	65600.0
207.10	11407.0
208.00	2888.0
209.00	964.0
210.00	1031.0
211.00	2333.0
212.80	202.0
215.00	897.0
216.00	1575.0
217.00	17168.0
218.00	2462.0
219.00	229.0
221.00	9751.0
221.90	2170.0
223.00	3811.0
224.10	36240.0
225.10	10483.0
226.10	1384.0
227.00	15890.0
228.00	2485.0
229.10	3221.0
230.10	513.0
231.00	1285.0
232.00	178.0
232.90	307.0
234.00	1251.0
235.00	1094.0
236.00	574.0
237.00	2073.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

238.10	444.0
238.90	736.0
239.90	760.0
241.00	619.0
242.10	1684.0
243.00	2023.0
244.10	27280.0
245.10	3515.0
246.00	5330.0
247.00	1273.0
248.00	349.0
249.00	1142.0
250.00	252.0
251.00	336.0
251.90	286.0
253.00	543.0
254.10	982.0
255.00	136832.0
256.00	19488.0
257.10	2133.0
258.00	8499.0
259.00	1355.0
260.00	279.0
260.90	265.0
265.00	3467.0
265.90	356.0
267.00	205.0
270.00	201.0
270.90	347.0
272.00	406.0
273.00	3987.0
274.00	9990.0
275.00	58400.0
276.00	8022.0
277.00	5007.0
278.00	1023.0
278.90	215.0
280.90	713.0
281.90	352.0
283.00	588.0
284.00	422.0
285.00	1003.0
288.80	170.0
290.00	304.0
291.00	241.0
291.80	181.0
292.30	166.0
293.00	1462.0
294.00	477.0
294.90	382.0
295.20	418.0
296.00	16456.0
297.00	2362.0
297.90	246.0
301.10	257.0
302.00	289.0
303.00	1686.0
304.00	523.0
307.90	162.0
308.80	182.0
309.90	192.0
312.90	161.0
314.00	862.0
315.00	1605.0
316.00	958.0
316.90	281.0
321.00	395.0
321.90	293.0
323.10	5449.0
324.10	680.0
327.00	853.0
328.10	587.0
331.90	439.0
333.00	531.0
334.00	3040.0
335.00	814.0
341.00	726.0
346.00	1282.0
346.90	463.0
352.10	1511.0
353.10	912.0
354.10	1643.0
355.00	656.0
365.00	6275.0
366.00	1053.0
371.00	430.0
372.00	2544.0
373.10	822.0
382.90	769.0
384.00	176.0
390.00	278.0
391.00	268.0
400.90	240.0
402.00	783.0
403.00	1756.0
404.00	535.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

405.10	187.0
421.00	1157.0
422.00	1425.0
423.10	8034.0
424.10	3843.0
425.00	481.0
441.10	20712.0
442.10	135680.0
443.00	27288.0
444.00	2576.0
444.90	229.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.00	194.0
37.10	667.0
38.10	2202.0
39.10	13172.0
40.00	2161.0
41.10	393.0
43.10	311.0
44.00	793.0
44.90	218.0
47.10	218.0
48.10	226.0
49.00	1386.0
50.10	44440.0
51.10	170496.0
52.10	9378.0
53.00	366.0
55.00	932.0
56.00	5458.0
57.10	11301.0
57.90	388.0
59.00	313.0
60.00	177.0
61.00	2007.0
62.10	2170.0
63.10	6706.0
64.00	1008.0
65.10	3288.0
66.10	203.0
67.00	392.0
68.10	3040.0
69.00	169024.0
70.10	691.0
73.10	3027.0
74.10	16584.0
75.10	25832.0
76.10	8540.0
77.10	182784.0
78.10	13632.0
79.00	11868.0
80.00	9262.0
81.10	13299.0
82.00	3763.0
83.10	2480.0
83.90	587.0
85.00	2339.0
86.10	3357.0
87.00	1948.0
88.10	671.0
89.10	371.0
91.00	2476.0
92.10	3509.0
93.00	19640.0
94.00	1643.0
94.90	316.0
96.10	1172.0
97.10	517.0
98.00	15318.0
99.10	12977.0
100.00	1223.0
101.00	6446.0
101.90	481.0
103.00	2575.0
104.10	3978.0
105.00	4450.0
106.00	1369.0
107.00	50376.0
108.10	7681.0
109.00	1931.0
110.00	89360.0
111.00	14765.0
112.10	1500.0
113.00	584.0
116.10	2737.0
117.00	44976.0
118.00	3196.0
119.10	387.0
119.90	721.0
121.10	221.0
122.00	3444.0
123.00	5033.0
124.10	2029.0
125.00	2125.0
126.20	1080.0
127.00	167424.0
128.10	13514.0
129.00	66632.0
130.00	5656.0
131.10	1003.0
132.10	759.0
133.00	497.0
134.10	1660.0
135.10	5498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

136.10	2163.0
137.10	3213.0
138.00	493.0
139.00	487.0
140.10	1106.0
141.00	8412.0
142.00	2807.0
143.00	1942.0
144.10	646.0
145.10	707.0
146.00	1784.0
147.00	4572.0
148.00	11581.0
149.00	2172.0
150.00	742.0
151.10	1033.0
151.80	762.0
153.00	2737.0
154.00	2017.0
155.00	4626.0
156.00	7256.0
157.00	1351.0
158.00	1421.0
159.00	1066.0
160.00	2777.0
161.00	4188.0
162.00	1181.0
163.10	448.0
164.00	399.0
165.00	3279.0
166.00	2664.0
167.00	17352.0
168.10	11337.0
169.10	1794.0
169.90	690.0
170.90	740.0
172.00	1622.0
173.00	1756.0
174.00	3540.0
175.10	6970.0
176.00	2105.0
177.00	3742.0
177.90	976.0
179.00	13236.0
180.00	10408.0
181.00	4124.0
182.00	630.0
183.10	357.0
184.00	1238.0
185.00	6474.0
186.00	49064.0
187.00	14958.0
188.10	1888.0
189.00	3243.0
190.00	590.0
191.00	1549.0
192.00	4331.0
193.00	5265.0
194.00	970.0
195.10	592.0
196.10	9881.0
197.10	1960.0
198.00	350464.0
199.00	23432.0
200.00	1810.0
201.50	1859.0
203.00	2485.0
204.10	14241.0
205.10	21904.0
206.10	94720.0
207.10	14316.0
208.00	3392.0
209.10	1116.0
210.00	1553.0
211.10	3573.0
213.00	478.0
214.00	166.0
215.00	1002.0
216.10	2283.0
217.00	24592.0
218.00	3018.0
218.90	330.0
221.10	14145.0
221.90	3246.0
223.00	5805.0
224.00	54680.0
225.10	13604.0
226.10	2074.0
227.00	22816.0
228.10	3640.0
229.00	4144.0
230.00	675.0
231.00	2093.0
232.10	269.0
232.80	326.0
234.00	1662.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

235.00	1952.0
236.10	896.0
237.00	2573.0
238.00	352.0
239.00	896.0
240.00	764.0
241.00	1146.0
242.00	2898.0
243.00	2932.0
244.10	40456.0
245.10	5207.0
246.00	8724.0
247.00	1745.0
248.00	376.0
249.00	1576.0
250.00	270.0
251.00	328.0
251.90	256.0
253.00	1045.0
254.20	1378.0
255.00	209920.0
256.00	31040.0
257.00	2640.0
258.00	12564.0
259.00	1906.0
260.00	337.0
261.00	316.0
264.10	283.0
265.00	5406.0
265.90	820.0
267.00	257.0
270.00	165.0
270.90	426.0
272.00	501.0
273.00	6179.0
274.00	16824.0
275.00	93776.0
276.00	11796.0
277.00	8626.0
278.00	1608.0
278.90	378.0
281.00	556.0
282.10	310.0
283.10	1024.0
284.10	781.0
285.00	1580.0
285.90	165.0
288.90	345.0
289.90	180.0
290.90	185.0
292.10	402.0
293.00	1905.0
293.90	537.0
295.00	533.0
296.00	27248.0
297.00	3990.0
297.90	210.0
301.00	251.0
301.90	662.0
303.10	2942.0
304.00	896.0
305.10	192.0
307.90	321.0
308.90	261.0
309.80	293.0
310.10	287.0
313.00	323.0
314.10	1579.0
315.00	3185.0
316.00	1663.0
317.00	400.0
321.00	968.0
322.10	571.0
323.10	8169.0
324.00	1426.0
325.00	283.0
325.90	330.0
327.00	1749.0
328.10	903.0
328.90	215.0
332.00	696.0
333.10	773.0
334.10	5405.0
335.10	1687.0
336.00	281.0
338.90	176.0
339.90	151.0
341.00	906.0
342.10	582.0
346.00	1711.0
346.80	310.0
347.10	314.0
351.00	154.0
352.10	2687.0
353.00	1587.0
354.10	2488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

355.00	670.0
356.00	164.0
365.00	11913.0
366.00	1653.0
370.20	255.0
370.90	726.0
372.10	4526.0
373.00	1051.0
383.00	1255.0
384.00	403.0
390.00	617.0
391.10	496.0
392.00	441.0
400.90	197.0
402.00	1993.0
403.10	2415.0
404.10	879.0
405.10	217.0
414.90	245.0
421.10	2047.0
422.00	2169.0
423.00	15360.0
424.10	5123.0
425.00	744.0
439.30	164.0
441.10	41800.0
442.10	267392.0
443.10	53096.0
444.00	4541.0
445.10	421.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.00	215.0
37.00	588.0
38.10	1309.0
39.10	9475.0
40.00	1735.0
41.10	540.0
43.00	188.0
44.00	646.0
45.10	295.0
46.90	171.0
48.10	189.0
49.10	1452.0
50.10	30232.0
51.10	119096.0
52.10	5353.0
53.10	258.0
55.00	929.0
56.10	3222.0
57.10	7649.0
58.00	351.0
59.30	164.0
61.10	1414.0
62.10	1351.0
63.00	4685.0
64.10	626.0
65.10	2608.0
66.10	155.0
66.80	217.0
68.10	2411.0
69.00	114048.0
70.00	425.0
72.00	150.0
73.10	1998.0
74.10	11736.0
75.10	17992.0
76.10	6111.0
77.10	129904.0
78.10	8906.0
79.10	8134.0
80.00	6370.0
81.10	9024.0
82.10	2018.0
83.10	2051.0
84.00	648.0
85.00	1624.0
86.10	2736.0
87.10	1304.0
88.00	454.0
88.90	307.0
91.00	2135.0
92.00	2657.0
93.00	14633.0
94.00	1066.0
94.90	240.0
96.00	596.0
97.00	331.0
98.10	10590.0
99.00	10166.0
100.00	868.0
101.00	4831.0
102.00	178.0
103.00	1831.0
104.10	3455.0
105.00	2957.0
105.90	992.0
107.00	36720.0
108.00	5787.0
109.10	1200.0
110.00	66944.0
111.00	10211.0
112.10	1351.0
113.00	491.0
113.90	162.0
115.10	201.0
116.00	2285.0
117.00	31832.0
118.00	2471.0
119.00	528.0
120.00	617.0
120.90	189.0
122.00	2879.0
123.00	3419.0
124.00	1814.0
124.90	1656.0
126.20	756.0
127.10	123744.0
128.00	10712.0
129.00	49368.0
130.00	4183.0
131.00	879.0
131.90	494.0
133.00	493.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

134.00	1496.0
135.00	3965.0
136.00	1658.0
137.00	2257.0
138.00	355.0
138.90	315.0
140.00	648.0
141.00	7130.0
142.10	2003.0
143.00	1444.0
143.90	488.0
145.10	272.0
146.00	1435.0
147.00	4126.0
148.00	7470.0
149.00	1580.0
150.00	348.0
151.20	840.0
152.10	405.0
153.00	1940.0
154.00	1652.0
155.00	3568.0
156.10	5712.0
157.20	1035.0
157.90	1124.0
158.90	925.0
160.00	2246.0
161.00	3233.0
162.00	727.0
163.10	388.0
164.00	236.0
164.90	2730.0
166.10	2200.0
167.00	14750.0
168.00	8629.0
169.00	1229.0
170.10	397.0
171.00	396.0
172.00	1752.0
173.10	1423.0
174.00	2802.0
175.10	5262.0
176.00	1083.0
177.00	2511.0
177.90	823.0
179.00	11054.0
180.00	7066.0
181.00	3462.0
182.00	730.0
183.00	367.0
184.00	1182.0
185.00	5285.0
186.00	37688.0
187.10	10912.0
188.00	1186.0
189.00	2707.0
190.10	569.0
191.00	1322.0
192.00	3333.0
193.10	3917.0
193.90	795.0
195.00	497.0
196.00	7894.0
197.10	1441.0
198.00	275456.0
199.00	18056.0
200.10	1550.0
201.30	1347.0
203.00	2209.0
204.00	11191.0
205.10	17760.0
206.10	78464.0
207.10	12172.0
208.00	2651.0
209.00	1016.0
210.10	1259.0
211.00	2771.0
211.80	566.0
213.00	189.0
214.90	905.0
216.00	1643.0
217.00	20920.0
218.00	2449.0
219.10	425.0
220.20	577.0
221.10	12076.0
221.90	3198.0
223.00	4470.0
224.10	43256.0
225.00	11709.0
226.10	1574.0
227.00	19728.0
228.00	2572.0
229.00	3449.0
230.00	478.0
231.00	1699.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

232.00	290.0
232.90	263.0
234.00	1269.0
234.90	1315.0
236.00	989.0
237.00	2113.0
237.90	243.0
239.00	731.0
239.90	729.0
241.00	1035.0
242.10	2569.0
243.00	2632.0
244.10	34216.0
245.00	4196.0
246.00	6870.0
246.90	1405.0
248.00	163.0
249.00	1051.0
249.90	284.0
250.90	354.0
252.00	229.0
253.00	812.0
254.10	1109.0
255.00	182208.0
256.00	25592.0
257.10	2252.0
258.00	11508.0
259.00	1687.0
260.00	438.0
260.80	168.0
264.10	217.0
265.10	4187.0
266.00	463.0
267.00	214.0
269.90	227.0
271.10	385.0
272.10	580.0
273.00	5859.0
274.00	15517.0
275.00	82312.0
276.00	11543.0
277.00	7451.0
278.00	1418.0
279.00	204.0
281.10	545.0
282.10	304.0
283.10	703.0
283.90	586.0
285.00	1180.0
285.90	197.0
289.10	372.0
289.90	210.0
290.90	190.0
292.00	370.0
293.00	2089.0
293.90	523.0
295.20	633.0
296.00	23704.0
297.00	3079.0
298.10	316.0
300.90	341.0
301.90	617.0
303.00	2381.0
304.00	652.0
308.00	270.0
309.10	280.0
310.10	250.0
313.00	338.0
314.10	893.0
315.00	2398.0
316.10	1437.0
317.10	246.0
321.00	724.0
321.90	241.0
323.10	7750.0
324.10	1262.0
325.10	210.0
326.00	228.0
327.00	1603.0
327.80	589.0
328.90	179.0
331.90	488.0
333.00	680.0
334.10	5362.0
335.00	1566.0
339.00	197.0
341.00	1215.0
342.00	335.0
345.90	1639.0
347.10	383.0
352.00	2168.0
353.10	1366.0
354.10	2399.0
355.00	728.0
359.10	159.0
365.00	10560.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

366.00	1534.0
369.80	234.0
371.00	526.0
372.00	3714.0
373.00	877.0
374.20	211.0
383.00	1410.0
384.10	496.0
390.10	798.0
391.00	445.0
392.10	324.0
401.00	416.0
402.00	2090.0
403.00	2636.0
404.00	949.0
405.00	163.0
414.90	303.0
421.10	1943.0
422.00	1965.0
423.10	14741.0
424.10	4022.0
425.10	598.0
439.10	205.0
441.10	41040.0
442.10	274688.0
443.10	51312.0
444.00	4732.0
445.00	382.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04