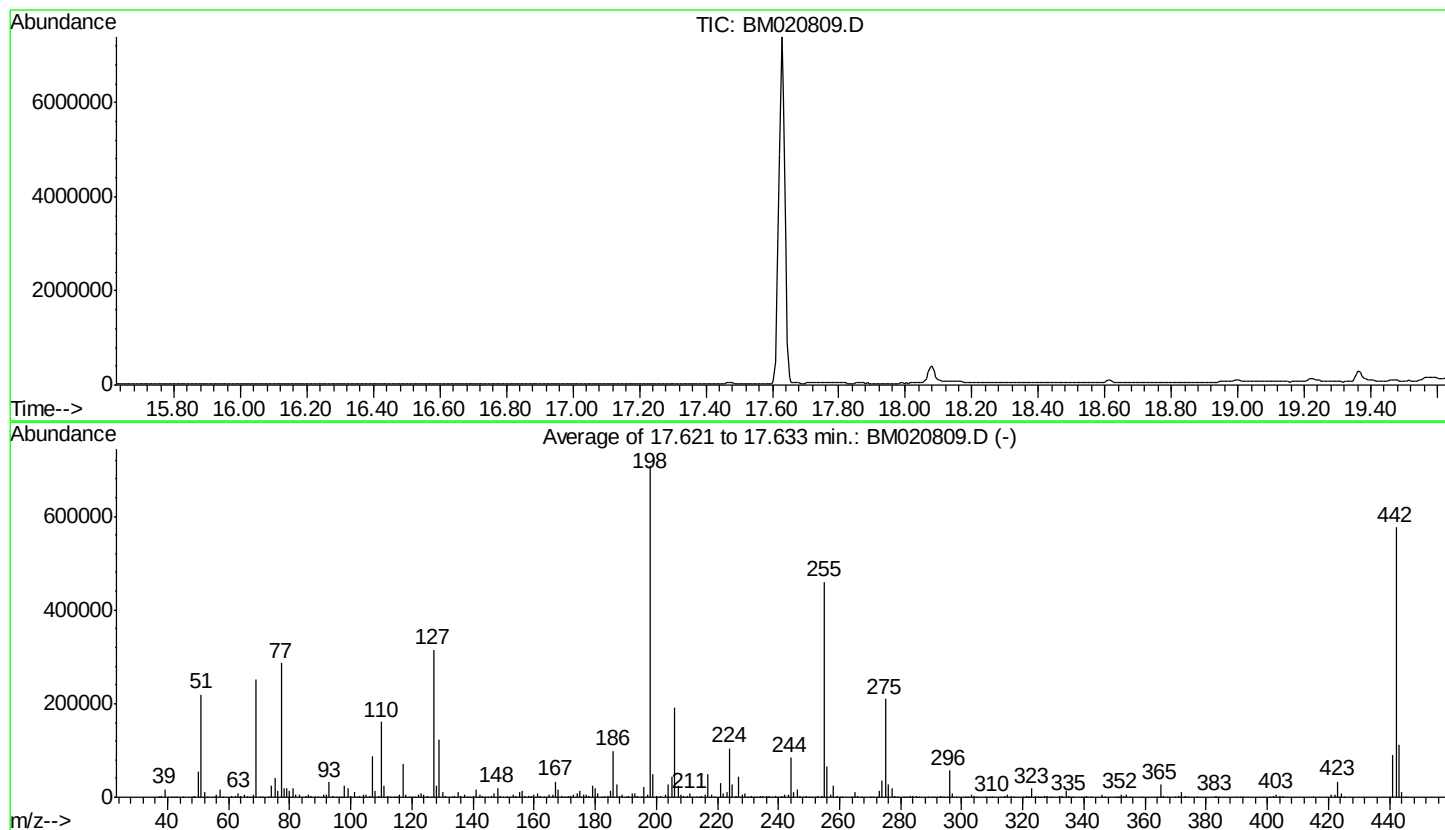


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060819\
Data File : BM020809.D
Acq On : 08 Jun 2019 09:00
Operator : HP/JU
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Title : SVOA CALIBRATION
Last Update : Sun Jun 09 01:02:58 2019



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.9	219034	PASS
68	69	0.00	2	1.8	4579	PASS
69	198	0.00	100	35.6	251928	PASS
70	69	0.00	2	0.6	1390	PASS
127	198	10	80	44.4	314453	PASS
197	198	0.00	2	0.7	4853	PASS
198	198	100	100	100.0	708266	PASS
199	198	5	9	6.8	48005	PASS
275	198	10	60	29.6	209322	PASS
365	198	1	100	3.8	26746	PASS
441	198	0.01	100	12.7	90064	PASS
442	198	50	100	81.4	576789	PASS
443	442	15	24	19.3	111578	PASS

m/z	Abundance
39.00	369.0
40.00	2336.0
41.10	657.0
43.20	780.0
44.00	14222.0
45.10	359.0
49.00	554.0
51.00	315.0
55.00	591.0
67.10	448.0
69.00	594.0
73.10	1585.0
77.10	426.0
78.00	347.0
79.00	465.0
81.00	368.0
83.00	321.0
84.00	836.0
85.90	330.0
91.00	496.0
96.20	427.0
105.00	452.0
107.00	307.0
119.10	306.0
132.80	377.0
147.00	660.0
166.20	410.0
167.00	1169.0
179.00	523.0
190.90	395.0
193.00	388.0
193.90	301.0
207.00	2809.0
208.00	598.0
209.00	547.0
221.10	485.0
281.00	739.0
282.00	307.0
355.10	503.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
36.10	921.0
38.10	2725.0
39.10	17456.0
40.00	2891.0
41.10	1567.0
43.10	673.0
44.00	13307.0
45.10	783.0
49.00	1903.0
50.10	53792.0
51.10	205248.0
52.10	10685.0
53.10	550.0
55.10	1530.0
56.00	6550.0
57.00	14920.0
58.00	829.0
61.10	2424.0
62.00	2988.0
63.10	9087.0
64.10	1313.0
65.10	4682.0
65.90	326.0
67.00	577.0
68.10	3950.0
69.00	232000.0
70.10	1229.0
73.10	2383.0
74.10	23904.0
75.10	36528.0
76.10	12487.0
77.10	261824.0
78.10	17968.0
79.00	18368.0
80.00	13925.0
81.00	18984.0
82.00	4615.0
83.00	4578.0
84.00	1042.0
85.00	3233.0
86.10	5337.0
87.10	2527.0
88.00	899.0
88.90	490.0
91.00	4509.0
92.00	4527.0
93.00	29544.0
94.00	2063.0
95.10	724.0
96.00	1825.0
97.10	860.0
98.00	22424.0
99.00	17912.0
100.00	1646.0
101.00	9916.0
101.90	546.0
103.10	3635.0
104.00	6305.0
105.00	6439.0
106.10	2093.0
107.00	79664.0
108.00	12448.0
109.10	2103.0
110.00	142720.0
111.00	20168.0
112.00	2390.0
113.00	1030.0
115.00	616.0
116.00	4752.0
117.00	61264.0
118.00	4859.0
119.00	827.0
120.00	954.0
121.00	765.0
122.00	5073.0
123.00	9069.0
124.00	3660.0
125.00	2987.0
127.00	274624.0
128.00	20800.0
129.00	108944.0
130.00	9038.0
131.00	1954.0
132.10	1080.0
133.00	647.0
134.00	3163.0
135.00	8398.0
136.00	3264.0
137.00	5169.0
138.00	1168.0
139.00	735.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

140.00	1431.0
141.00	15111.0
142.00	5061.0
143.00	3439.0
144.00	850.0
144.90	673.0
146.00	2578.0
147.00	8368.0
148.00	17768.0
149.00	3845.0
150.00	972.0
151.00	1925.0
152.00	1043.0
153.00	4920.0
154.00	3499.0
155.00	8756.0
156.00	12971.0
157.10	2212.0
158.00	3177.0
159.00	2438.0
160.00	5575.0
161.10	7093.0
162.00	2088.0
163.10	928.0
163.90	763.0
165.00	5655.0
166.10	4356.0
167.00	28912.0
168.00	16084.0
169.10	2404.0
170.10	1260.0
171.00	1546.0
172.00	2746.0
173.00	3314.0
174.00	6413.0
175.00	10936.0
176.00	3879.0
177.00	5291.0
178.00	1979.0
179.00	21832.0
180.00	15554.0
181.00	7604.0
182.00	1291.0
182.90	709.0
184.00	1978.0
185.00	10369.0
186.00	79432.0
187.00	23024.0
188.00	2353.0
189.00	5709.0
190.10	874.0
191.00	2898.0
192.00	7071.0
193.10	8218.0
194.00	1842.0
195.00	948.0
196.00	17008.0
197.10	4115.0
198.00	555584.0
198.90	38384.0
200.00	3004.0
201.40	2945.0
203.00	4381.0
204.00	21144.0
205.00	35288.0
206.00	151232.0
207.10	21760.0
208.00	5863.0
209.00	1906.0
210.30	2877.0
211.00	6147.0
211.80	1047.0
213.00	488.0
214.00	364.0
215.00	1816.0
216.00	3272.0
217.00	38776.0
218.00	4859.0
219.10	637.0
221.00	24576.0
221.80	5429.0
223.00	8636.0
224.00	79728.0
225.00	21024.0
226.10	2268.0
227.00	33672.0
228.00	4525.0
229.00	6730.0
229.90	1018.0
231.00	3053.0
232.00	581.0
232.90	603.0
233.90	2173.0
235.00	2909.0
236.00	1601.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

237.00	2662.0
238.00	552.0
238.90	1488.0
239.90	1206.0
241.00	2151.0
242.10	4421.0
243.10	5356.0
244.00	62512.0
245.00	8513.0
246.00	11961.0
247.00	2065.0
248.10	622.0
249.00	2236.0
249.90	632.0
251.00	504.0
251.90	617.0
253.10	1575.0
254.20	3100.0
255.00	341056.0
256.00	50104.0
257.00	4102.0
258.00	18768.0
259.00	2926.0
259.90	677.0
260.90	500.0
263.90	453.0
265.00	7891.0
266.00	1084.0
270.00	533.0
271.00	734.0
272.00	1052.0
273.00	8796.0
274.00	25064.0
275.00	152128.0
276.00	20488.0
277.00	13690.0
278.00	2177.0
278.90	628.0
281.00	804.0
281.90	393.0
283.00	1649.0
284.00	1121.0
285.00	2582.0
286.00	310.0
289.00	511.0
290.00	548.0
291.00	464.0
292.00	700.0
293.00	3101.0
294.10	903.0
295.20	995.0
296.00	40480.0
297.00	5975.0
300.90	569.0
302.10	865.0
303.10	4829.0
304.00	1060.0
308.00	423.0
308.90	553.0
310.00	635.0
313.00	633.0
314.00	1877.0
315.00	4576.0
316.00	2762.0
317.00	407.0
321.00	1391.0
321.80	379.0
322.30	373.0
323.10	13307.0
324.10	2625.0
325.10	316.0
325.90	409.0
327.00	2199.0
328.00	1116.0
329.00	413.0
332.00	1134.0
333.00	1020.0
334.00	8923.0
335.10	2319.0
340.00	304.0
341.00	1626.0
346.00	2682.0
346.90	517.0
352.10	3603.0
353.00	2529.0
354.00	4227.0
355.20	848.0
359.00	347.0
365.00	17352.0
366.10	2405.0
369.90	633.0
371.00	806.0
372.10	6333.0
373.00	1738.0
383.00	1955.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

384.00	638.0
390.00	548.0
391.00	710.0
392.00	413.0
400.90	351.0
402.00	2267.0
403.00	3902.0
404.00	1135.0
405.00	311.0
421.10	2694.0
422.10	2726.0
423.10	20712.0
424.10	5136.0
425.10	580.0
440.20	322.0
441.10	52840.0
442.10	341312.0
443.10	65984.0
444.10	6664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.10	1316.0
38.10	3483.0
39.10	21208.0
40.00	2891.0
41.10	1147.0
42.00	408.0
43.10	960.0
44.00	12627.0
45.10	551.0
49.10	2528.0
50.10	66592.0
51.10	262464.0
52.10	12751.0
53.10	684.0
55.10	1800.0
56.00	7935.0
57.00	18256.0
58.10	782.0
61.00	3767.0
62.00	3995.0
63.10	11067.0
64.00	1621.0
65.10	5670.0
66.10	499.0
67.00	555.0
68.20	5650.0
69.00	305728.0
70.10	1557.0
71.10	510.0
73.00	3500.0
74.10	31008.0
75.10	48336.0
76.10	16098.0
77.10	345792.0
78.10	22408.0
79.00	22800.0
80.00	16400.0
81.00	24360.0
82.00	5535.0
83.00	5901.0
84.00	1129.0
85.00	4033.0
86.00	7196.0
87.00	3288.0
88.10	1084.0
89.00	633.0
91.10	5968.0
92.00	6452.0
93.00	37432.0
94.00	2220.0
95.10	874.0
96.10	2037.0
97.10	1154.0
98.00	30824.0
99.00	23272.0
100.00	1954.0
101.00	13466.0
102.00	898.0
103.00	4508.0
104.00	8006.0
105.00	8928.0
106.10	2397.0
107.00	105536.0
108.00	17208.0
109.10	3505.0
110.00	195328.0
111.00	29720.0
112.00	3219.0
113.10	1156.0
114.00	321.0
115.00	1033.0
116.00	6020.0
117.00	85952.0
118.00	6085.0
119.10	886.0
120.00	1399.0
121.10	621.0
122.00	7194.0
123.00	11402.0
124.00	5311.0
125.00	4563.0
126.20	2164.0
127.00	384320.0
128.00	30280.0
129.00	148352.0
130.00	11945.0
131.10	2332.0
132.00	1235.0
133.00	862.0
134.00	4317.0
135.00	11868.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

136.00	4766.0
137.10	5994.0
138.00	1352.0
138.90	800.0
140.00	2080.0
141.00	20528.0
142.00	6610.0
143.00	4924.0
144.00	1242.0
145.00	1386.0
146.00	4242.0
147.00	11044.0
148.00	24904.0
149.00	4788.0
150.00	1457.0
151.20	2463.0
151.90	1497.0
153.00	6941.0
154.00	4383.0
155.00	12344.0
156.00	17488.0
157.00	3349.0
158.00	3986.0
159.00	2895.0
160.00	7158.0
161.00	10483.0
162.00	3311.0
163.10	800.0
164.00	1254.0
165.00	7999.0
166.00	6838.0
167.00	42344.0
168.00	20232.0
169.10	3244.0
169.90	1208.0
171.00	1841.0
172.00	4120.0
173.00	5115.0
174.00	8283.0
175.00	17056.0
176.00	4887.0
177.00	8218.0
178.00	2875.0
179.00	31936.0
180.00	22352.0
181.00	10841.0
182.10	1674.0
183.10	753.0
184.10	2712.0
185.00	15923.0
186.00	119288.0
187.00	35160.0
188.00	3432.0
189.00	7658.0
189.90	1030.0
191.00	4586.0
192.00	9597.0
193.00	11570.0
194.10	2418.0
195.20	1669.0
196.00	25664.0
197.10	5917.0
198.00	869440.0
199.00	58456.0
200.00	4457.0
201.50	4081.0
203.00	6297.0
204.00	31600.0
205.00	53584.0
206.00	231104.0
207.00	31256.0
208.10	8127.0
209.10	2991.0
211.00	8014.0
211.80	2227.0
213.00	582.0
214.00	395.0
215.00	2525.0
216.00	5185.0
217.00	61736.0
218.00	7200.0
218.90	925.0
221.00	37960.0
221.80	9880.0
223.00	14062.0
224.00	127136.0
225.00	32408.0
226.00	3776.0
227.00	54552.0
228.00	6670.0
229.00	11045.0
230.00	1729.0
231.00	4560.0
231.90	665.0
233.00	1003.0

Instrument :

BNA_M

ClientSampleId :

DFTPP04

234.00	3619.0
235.00	3982.0
236.00	2773.0
237.00	4149.0
238.00	616.0
239.00	1987.0
240.00	1726.0
241.00	2706.0
242.00	7397.0
243.00	8235.0
244.00	100096.0
245.10	13713.0
246.00	19856.0
247.00	4103.0
247.90	841.0
249.00	3776.0
249.90	824.0
251.00	1294.0
251.90	827.0
253.10	1945.0
254.20	5291.0
255.00	552832.0
256.00	79384.0
257.00	6851.0
258.00	28552.0
259.00	4963.0
260.10	798.0
261.00	902.0
264.10	551.0
265.00	12273.0
266.00	1924.0
270.00	672.0
271.00	1145.0
272.10	1543.0
273.00	16880.0
274.00	43128.0
275.00	250304.0
276.00	33416.0
277.00	21312.0
278.00	3118.0
279.00	664.0
281.10	1182.0
281.90	667.0
283.00	2688.0
284.00	1660.0
285.10	3170.0
286.00	820.0
289.00	1057.0
289.90	649.0
291.00	620.0
292.00	1147.0
293.00	4569.0
294.00	731.0
295.00	1312.0
296.00	69272.0
297.00	9706.0
298.10	708.0
300.90	1014.0
302.10	1021.0
303.00	7612.0
304.00	2275.0
305.10	355.0
308.00	1040.0
309.00	724.0
310.00	1077.0
313.00	898.0
314.00	2928.0
315.00	8243.0
316.00	4693.0
317.00	1035.0
319.90	324.0
321.10	2177.0
322.00	1563.0
323.00	21808.0
324.00	4744.0
325.20	420.0
326.00	363.0
327.00	4626.0
328.00	2329.0
329.00	312.0
332.10	1843.0
333.00	1717.0
334.00	15633.0
335.00	3817.0
336.00	379.0
339.00	377.0
340.00	481.0
341.10	3033.0
342.00	1008.0
346.00	5108.0
346.90	1094.0
350.80	310.0
352.00	6777.0
353.00	4822.0
354.10	7528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

355.10	1847.0
359.10	306.0
364.00	332.0
365.00	31320.0
366.00	4987.0
367.10	337.0
370.00	744.0
371.00	1893.0
372.00	11649.0
373.10	2954.0
374.00	417.0
377.00	347.0
383.00	3663.0
384.10	907.0
390.00	1576.0
391.10	836.0
392.10	790.0
401.00	651.0
402.00	4881.0
403.00	7169.0
404.00	2442.0
405.20	349.0
421.10	5607.0
422.10	5641.0
423.10	40952.0
424.10	8745.0
425.00	820.0
440.10	680.0
441.10	102800.0
442.10	658560.0
443.10	129360.0
444.10	11602.0
445.00	695.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

m/z	Abundance
37.00	970.0
38.10	2347.0
39.10	15180.0
40.00	2514.0
41.10	1266.0
42.10	308.0
43.10	750.0
44.00	13391.0
45.00	640.0
47.90	300.0
49.00	2075.0
50.10	47528.0
51.10	190336.0
52.10	9417.0
53.20	575.0
55.10	1625.0
56.00	5565.0
57.00	14064.0
58.00	747.0
61.10	2366.0
62.10	2800.0
63.10	8362.0
64.00	1598.0
65.10	4930.0
66.20	502.0
67.00	626.0
68.00	4138.0
69.00	219840.0
70.00	1386.0
71.00	385.0
73.00	2119.0
74.00	21680.0
75.00	36184.0
76.10	13459.0
77.10	252352.0
78.10	16016.0
79.00	17328.0
80.00	11790.0
81.00	18976.0
82.00	4901.0
83.00	4973.0
83.90	1156.0
85.10	3387.0
86.10	5467.0
87.10	2017.0
88.00	781.0
88.90	600.0
91.00	4520.0
92.00	4625.0
93.00	28512.0
94.00	1748.0
95.20	993.0
96.00	1557.0
97.20	894.0
98.00	22784.0
99.00	16600.0
100.10	1352.0
101.00	9997.0
101.90	715.0
103.00	3924.0
104.00	6296.0
105.00	6338.0
106.10	2320.0
107.00	76432.0
108.00	12125.0
109.00	2520.0
110.00	145152.0
111.00	21944.0
112.00	2713.0
113.10	831.0
114.90	596.0
116.00	5053.0
117.00	64112.0
118.00	4444.0
119.00	992.0
120.00	1285.0
121.00	503.0
122.00	5353.0
123.00	8362.0
124.00	4010.0
125.00	3958.0
126.20	2118.0
127.00	284416.0
128.00	21672.0
129.00	111832.0
130.00	8920.0
131.10	2114.0
132.10	1441.0
132.90	908.0
134.00	3364.0
135.00	9053.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

136.00	4266.0
137.00	4946.0
137.90	1240.0
139.00	913.0
140.00	1592.0
141.00	16680.0
142.10	4954.0
143.00	3642.0
144.00	999.0
145.00	1049.0
146.00	2346.0
147.00	8542.0
148.00	18192.0
149.10	3618.0
150.00	1318.0
151.00	2230.0
152.00	1264.0
153.00	4646.0
154.00	4031.0
155.10	8913.0
156.00	13278.0
157.10	2550.0
158.00	2880.0
159.10	2605.0
160.00	5411.0
161.00	7658.0
162.00	2154.0
163.00	718.0
164.00	778.0
165.00	6575.0
166.00	4682.0
167.00	34280.0
168.00	15871.0
169.00	2956.0
170.00	855.0
171.00	1697.0
172.00	3269.0
173.00	4379.0
174.00	7360.0
175.00	13132.0
176.00	3936.0
177.00	6166.0
178.00	2276.0
179.00	25984.0
180.00	18072.0
181.00	8348.0
182.00	1416.0
182.90	1075.0
184.00	2139.0
185.00	12728.0
186.00	97616.0
187.00	27200.0
188.10	2555.0
188.90	6568.0
190.10	1003.0
191.00	3203.0
192.00	8750.0
193.00	9194.0
194.00	2220.0
195.00	1387.0
196.00	19680.0
197.10	4528.0
198.00	699776.0
199.00	47176.0
200.00	3821.0
201.40	3077.0
203.00	5843.0
204.00	26208.0
205.00	45344.0
206.00	193344.0
207.00	26600.0
208.00	7547.0
209.10	2631.0
210.30	3205.0
211.10	7257.0
213.10	546.0
214.00	405.0
214.90	2527.0
216.00	4515.0
217.00	51488.0
218.00	7269.0
219.00	515.0
221.00	32896.0
221.90	6906.0
223.00	12050.0
224.00	108048.0
225.00	26936.0
226.00	2819.0
227.00	45512.0
228.00	6069.0
229.00	8615.0
230.00	1027.0
231.00	3748.0
231.90	877.0
233.00	1045.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

233.90	2481.0
235.00	3048.0
236.00	2536.0
237.00	3496.0
238.00	511.0
239.00	2113.0
240.10	1462.0
241.00	2958.0
242.00	6450.0
243.00	6235.0
244.00	88960.0
245.00	11717.0
246.00	16656.0
247.00	3356.0
248.00	697.0
249.00	3479.0
249.90	599.0
250.90	899.0
252.00	702.0
253.00	2156.0
254.10	3929.0
255.00	487232.0
256.00	68392.0
257.00	6203.0
258.00	26800.0
259.00	3911.0
259.90	768.0
261.00	996.0
264.10	732.0
265.00	11333.0
266.10	1812.0
267.00	361.0
269.90	503.0
271.00	1132.0
272.00	1470.0
273.00	14980.0
274.00	39520.0
275.00	225536.0
276.00	29424.0
277.00	19448.0
278.00	2732.0
279.00	369.0
281.10	943.0
282.00	730.0
283.00	2291.0
284.00	1686.0
285.00	3021.0
286.10	569.0
289.00	629.0
290.10	704.0
291.00	573.0
292.00	898.0
293.00	4757.0
294.00	1164.0
295.00	1189.0
296.00	62424.0
297.00	8311.0
298.00	686.0
301.00	746.0
302.10	1061.0
303.00	7733.0
304.00	1825.0
305.00	469.0
307.90	788.0
309.00	619.0
310.00	1185.0
312.90	682.0
314.00	3652.0
315.00	7552.0
316.00	3640.0
317.10	582.0
321.00	2196.0
321.90	1184.0
323.10	21272.0
324.00	4119.0
324.90	371.0
326.00	417.0
326.90	3743.0
328.00	1624.0
329.00	412.0
332.10	1593.0
333.00	2205.0
334.10	15155.0
335.00	3768.0
336.20	385.0
340.10	330.0
341.00	2540.0
342.00	745.0
346.00	4801.0
347.00	1096.0
350.00	318.0
350.90	478.0
351.20	473.0
352.00	6633.0
353.10	5112.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04

354.00	7013.0
355.00	1341.0
359.00	625.0
364.10	480.0
365.00	31568.0
366.00	4518.0
370.00	617.0
370.90	1923.0
372.10	12004.0
373.10	3382.0
374.10	351.0
377.00	365.0
383.10	2872.0
384.10	927.0
390.00	1377.0
390.90	1096.0
392.20	593.0
400.90	671.0
402.00	4812.0
403.00	6609.0
404.10	2423.0
405.10	480.0
415.00	469.0
421.00	5017.0
422.00	6095.0
423.10	40904.0
424.10	9513.0
425.00	694.0
440.20	562.0
441.10	114552.0
442.10	730496.0
443.10	139392.0
444.10	12281.0
445.10	748.0

Instrument :
BNA_M
ClientSampleId :
DFTPP04