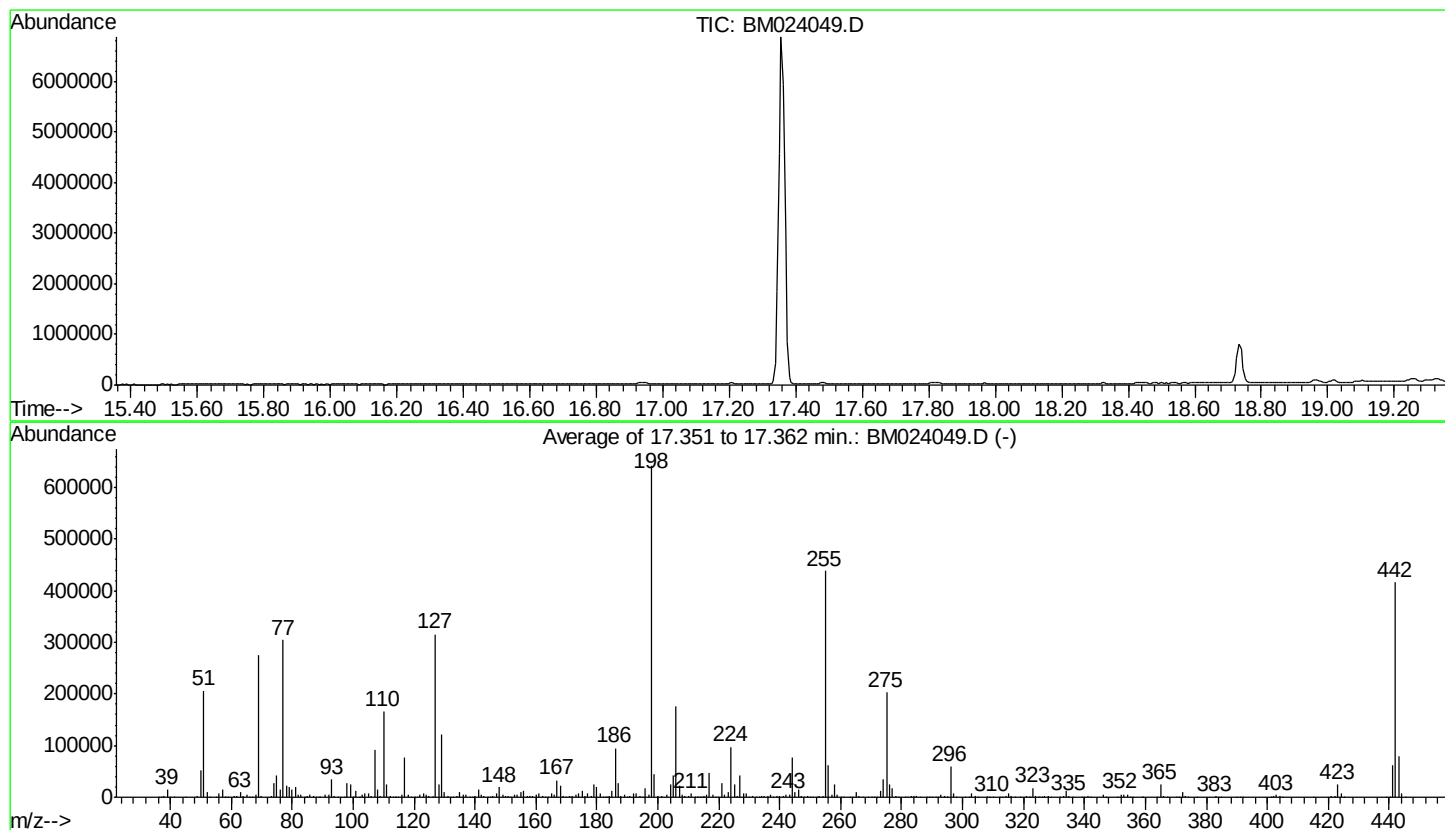


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121219\
 Data File : BM024049.D
 Acq On : 12 Dec 2019 09:25
 Operator : JU
 Sample : DFTPP36
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP36

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Title : SVOA CALIBRATION
 Last Update : Sat Dec 07 04:26:57 2019



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.1	205824	PASS
68	69	0.00	2	1.7	4782	PASS
69	198	0.00	100	42.8	274986	PASS
70	69	0.00	2	0.6	1524	PASS
127	198	10	80	49.2	315733	PASS
197	198	0.00	2	0.7	4327	PASS
198	198	100	100	100.0	642048	PASS
199	198	5	9	6.8	43938	PASS
275	198	10	60	31.5	202432	PASS
365	198	1	100	3.8	24617	PASS
441	198	0.01	100	9.8	62872	PASS
442	198	50	100	64.8	415829	PASS
443	442	15	24	19.2	79962	PASS

m/z	Abundance
39.00	360.0
39.90	1443.0
43.00	308.0
44.00	6528.0
49.00	391.0
55.10	482.0
73.00	1240.0
77.00	597.0
83.80	464.0
85.90	328.0
91.10	302.0
96.00	583.0
133.00	387.0
147.00	696.0
166.00	360.0
167.00	1540.0
190.90	388.0
192.90	607.0
207.00	4003.0
207.90	885.0
209.00	470.0
281.10	1088.0
282.00	350.0
283.00	330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
37.00	768.0
38.10	2402.0
39.10	14131.0
40.00	2226.0
41.10	489.0
44.00	5586.0
44.90	371.0
49.00	1798.0
50.10	49640.0
51.10	190016.0
52.10	10150.0
53.10	702.0
55.00	1328.0
56.00	6157.0
57.00	14285.0
57.90	780.0
59.00	373.0
61.00	2693.0
62.00	3015.0
63.00	8617.0
64.00	1309.0
65.00	5383.0
66.00	405.0
67.00	585.0
68.00	4639.0
69.00	245632.0
70.00	1405.0
73.10	3707.0
74.00	24328.0
75.00	37968.0
76.00	12323.0
77.10	269248.0
78.10	20720.0
79.00	17504.0
80.00	13550.0
81.00	18000.0
82.00	5244.0
83.00	4187.0
84.10	1413.0
85.10	3201.0
86.00	5757.0
87.00	2631.0
87.90	1460.0
88.80	484.0
89.10	480.0
91.00	4426.0
92.00	5338.0
93.00	30024.0
94.00	2436.0
96.00	1835.0
97.10	597.0
98.00	24728.0
99.00	22336.0
99.90	1740.0
101.00	10141.0
101.90	465.0
103.00	3584.0
104.00	6343.0
105.00	5732.0
106.10	2239.0
107.00	79184.0
108.00	13096.0
109.10	2280.0
110.00	144064.0
111.00	23112.0
112.00	2969.0
113.00	986.0
116.00	4747.0
117.00	67152.0
118.00	5426.0
118.90	855.0
120.00	971.0
121.00	379.0
122.00	4376.0
123.00	8310.0
124.00	4207.0
125.00	2834.0
126.00	1017.0
126.20	1016.0
127.00	272064.0
128.00	21048.0
129.00	100848.0
130.00	8848.0
131.00	1890.0
132.20	924.0
132.90	446.0
134.00	2802.0
135.00	8932.0
136.00	3048.0
137.00	5423.0
138.10	1248.0
139.10	474.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

139.90	1443.0
141.00	12670.0
142.00	4281.0
143.00	3739.0
143.90	985.0
144.90	749.0
145.90	2633.0
147.00	7025.0
148.00	16648.0
149.00	4328.0
149.90	1222.0
151.00	1651.0
152.00	1124.0
153.00	4511.0
154.00	3239.0
155.00	7489.0
156.00	11501.0
157.00	1873.0
158.00	2439.0
159.00	1724.0
160.00	4459.0
161.00	6654.0
162.00	2139.0
162.90	905.0
164.00	728.0
165.00	5197.0
166.00	4254.0
167.00	26576.0
168.00	20736.0
169.00	3127.0
170.00	851.0
170.90	884.0
172.00	2277.0
173.00	3483.0
174.00	6233.0
175.00	9969.0
176.00	2755.0
177.00	5304.0
178.00	1754.0
179.00	20000.0
180.00	17408.0
181.00	7808.0
182.00	996.0
182.80	405.0
184.00	1717.0
185.00	9591.0
186.00	74240.0
187.00	20832.0
188.00	3205.0
189.00	4586.0
189.80	940.0
190.90	2454.0
192.00	6654.0
193.00	7209.0
194.00	1536.0
195.10	693.0
196.00	14858.0
197.10	3418.0
198.00	505920.0
199.00	34152.0
200.00	2676.0
201.40	2695.0
203.00	3366.0
204.00	20008.0
205.00	32464.0
206.00	135808.0
207.10	22624.0
208.00	5611.0
209.00	2489.0
210.30	2135.0
211.10	5405.0
212.90	463.0
215.00	1703.0
216.00	2791.0
217.00	35096.0
218.00	4289.0
219.00	305.0
221.00	20048.0
221.90	4019.0
223.00	8933.0
224.00	74992.0
225.00	19080.0
226.10	3222.0
227.00	31512.0
228.00	5392.0
229.00	6862.0
229.90	1201.0
231.00	2512.0
232.20	399.0
233.00	757.0
234.00	2223.0
235.00	1925.0
236.00	1277.0
237.00	5281.0
237.90	606.0
239.00	1446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

240.10	1304.0
241.00	1809.0
242.00	4381.0
243.10	4534.0
244.00	55104.0
245.10	8647.0
246.00	11658.0
247.00	2636.0
248.00	622.0
249.00	1974.0
249.90	554.0
251.00	680.0
252.00	686.0
253.00	1049.0
254.20	2374.0
255.00	320576.0
256.00	48264.0
257.00	4252.0
258.00	18600.0
259.00	3570.0
260.00	553.0
261.00	699.0
264.10	781.0
265.00	7458.0
265.90	1113.0
267.00	427.0
271.10	872.0
272.00	742.0
273.00	9046.0
274.00	25208.0
275.00	144576.0
276.00	18448.0
277.00	13374.0
278.00	2391.0
279.10	608.0
281.00	1489.0
282.00	859.0
283.10	1948.0
284.00	983.0
285.10	2020.0
286.00	404.0
289.00	524.0
289.90	396.0
292.00	596.0
293.00	3395.0
294.00	1128.0
294.90	885.0
296.00	41176.0
297.00	5865.0
298.00	517.0
301.00	500.0
302.00	708.0
303.00	4686.0
304.10	1251.0
305.20	319.0
307.90	467.0
308.90	513.0
310.00	731.0
313.00	569.0
314.10	2040.0
315.00	4018.0
316.00	2436.0
317.10	462.0
321.00	1212.0
322.20	785.0
323.10	11732.0
324.10	2549.0
326.20	316.0
327.00	2263.0
328.00	1260.0
332.00	766.0
333.00	833.0
334.00	8388.0
335.00	1988.0
336.00	486.0
341.20	1788.0
342.00	476.0
346.00	2974.0
347.00	645.0
352.00	3629.0
353.10	2186.0
354.00	3667.0
355.00	1154.0
365.00	14675.0
366.00	2728.0
371.00	761.0
372.10	5342.0
373.10	1246.0
383.10	1413.0
384.00	525.0
390.00	737.0
391.10	339.0
401.10	311.0
402.10	2221.0
403.00	2692.0
404.00	731.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

421.00	1953.0
422.10	2196.0
423.10	14301.0
424.10	6142.0
425.00	1014.0
441.10	36344.0
442.10	242240.0
443.10	47464.0
444.10	4897.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
37.00	1104.0
38.00	3135.0
39.10	18752.0
40.00	1898.0
41.10	615.0
43.00	337.0
44.00	6767.0
45.00	568.0
49.10	1951.0
50.10	62160.0
51.00	245888.0
52.10	12269.0
53.10	356.0
55.00	1384.0
56.00	7627.0
57.00	18152.0
58.10	851.0
61.00	4349.0
62.00	3601.0
63.00	12566.0
63.90	1665.0
65.00	6147.0
66.10	401.0
66.80	563.0
68.10	5155.0
69.00	331264.0
70.00	1820.0
73.00	3911.0
74.00	33136.0
75.00	49664.0
76.10	17384.0
77.10	369344.0
78.10	24960.0
79.00	23952.0
80.00	17952.0
81.00	26376.0
82.00	5926.0
83.00	5421.0
84.00	1011.0
85.00	4191.0
86.00	7287.0
87.00	3010.0
88.00	1012.0
89.00	461.0
91.00	5451.0
92.00	6917.0
93.00	40792.0
94.00	2986.0
95.10	719.0
96.10	2198.0
97.10	1021.0
98.00	30904.0
99.00	27152.0
100.10	2413.0
101.00	14991.0
102.00	754.0
103.00	4572.0
104.00	8402.0
105.00	8495.0
106.10	3151.0
107.00	108848.0
108.00	17160.0
109.10	3474.0
110.00	200576.0
111.00	29328.0
112.00	3935.0
113.00	1290.0
113.90	396.0
114.90	607.0
116.00	5893.0
117.00	90824.0
118.00	6601.0
118.90	925.0
120.00	1142.0
121.10	472.0
122.00	6753.0
123.00	9325.0
124.00	5225.0
125.00	4494.0
127.00	375488.0
128.00	28168.0
129.00	149248.0
130.00	11922.0
130.90	2306.0
132.00	1478.0
132.90	1117.0
134.00	4067.0
135.00	11218.0
136.00	4558.0
137.00	7146.0
138.10	1202.0
139.00	778.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

140.00	1577.0
141.00	20384.0
142.00	6419.0
142.90	4360.0
144.00	1071.0
145.00	879.0
146.00	2950.0
147.00	9591.0
148.00	23248.0
149.00	5235.0
150.00	1582.0
151.10	2672.0
151.80	1435.0
153.00	5902.0
154.00	5219.0
155.00	10074.0
156.00	15398.0
157.00	2521.0
158.00	3934.0
159.00	2942.0
160.00	6615.0
161.00	8902.0
162.00	2573.0
163.00	1009.0
164.00	1160.0
165.00	7943.0
166.00	5980.0
167.00	42832.0
168.00	23872.0
169.00	4213.0
169.90	1719.0
171.00	1614.0
172.00	3437.0
173.00	4674.0
174.00	7892.0
175.10	15688.0
176.00	4390.0
177.00	7581.0
178.00	2613.0
179.00	29400.0
180.00	22488.0
181.00	9896.0
182.00	1349.0
183.00	1040.0
184.00	2876.0
185.00	14833.0
186.00	111840.0
187.00	33640.0
188.00	4248.0
189.00	7068.0
189.90	1189.0
191.00	4192.0
192.00	9940.0
193.00	10899.0
194.00	2461.0
195.10	1526.0
196.00	21888.0
197.10	5181.0
198.00	767296.0
199.00	54704.0
200.00	4413.0
201.50	3371.0
203.00	5521.0
204.00	28648.0
205.00	49480.0
206.00	209920.0
207.10	31688.0
208.00	8305.0
209.00	3005.0
210.10	3194.0
211.10	8140.0
212.90	427.0
213.90	454.0
215.00	2317.0
216.00	4991.0
217.00	56088.0
218.00	7691.0
219.00	835.0
219.90	574.0
221.00	32416.0
221.80	7715.0
223.00	12207.0
224.00	112072.0
225.00	29416.0
226.00	4924.0
227.00	50080.0
228.00	8059.0
229.00	10106.0
230.00	1360.0
231.00	4178.0
232.10	741.0
233.00	935.0
234.00	2806.0
235.00	4293.0
235.90	2788.0
237.00	5839.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

238.00	817.0
239.00	2000.0
240.00	1780.0
241.00	2573.0
242.00	5981.0
243.10	5985.0
244.00	95000.0
245.00	12913.0
246.00	17680.0
247.00	3532.0
247.90	813.0
249.00	3919.0
250.00	682.0
251.00	953.0
252.10	1047.0
253.00	2274.0
254.20	3993.0
255.00	520256.0
256.00	73728.0
257.00	7230.0
258.00	29904.0
259.00	5505.0
259.90	661.0
261.00	1012.0
263.20	512.0
264.00	833.0
265.00	12532.0
265.90	2031.0
266.90	361.0
270.00	687.0
271.00	1300.0
272.00	1646.0
273.00	15388.0
274.00	41728.0
275.00	236864.0
276.00	30288.0
277.00	21016.0
278.00	3886.0
278.90	849.0
281.00	1437.0
282.10	1088.0
283.00	2614.0
284.10	1580.0
285.10	3541.0
286.00	727.0
288.00	317.0
288.90	909.0
290.00	654.0
291.00	419.0
292.10	1072.0
293.00	5143.0
294.00	1761.0
295.10	1566.0
296.00	69056.0
297.00	9850.0
297.90	903.0
300.90	845.0
302.00	1214.0
303.10	7974.0
304.00	2105.0
305.00	562.0
308.10	939.0
309.00	651.0
310.00	1032.0
313.10	756.0
314.00	3577.0
315.00	7954.0
316.00	3715.0
317.00	776.0
318.90	305.0
321.10	2216.0
321.90	1148.0
323.10	22496.0
324.00	4426.0
324.90	594.0
327.00	4527.0
328.00	2081.0
329.00	454.0
332.00	1441.0
333.10	2251.0
334.10	14364.0
335.00	3856.0
336.00	458.0
339.00	492.0
341.10	2043.0
342.00	679.0
346.10	4047.0
347.10	866.0
352.00	6543.0
353.10	5022.0
354.10	6466.0
355.10	1493.0
359.20	407.0
365.00	30008.0
366.00	4581.0
367.00	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

370.00	552.0
371.00	1493.0
372.10	10614.0
373.10	2223.0
374.10	314.0
383.00	2712.0
384.00	717.0
385.00	341.0
390.00	1370.0
391.10	731.0
392.10	584.0
401.00	532.0
402.10	3195.0
403.10	5090.0
404.10	2149.0
405.10	576.0
421.10	3612.0
422.10	4442.0
423.10	28416.0
424.10	8416.0
425.10	1109.0
440.20	743.0
441.10	72776.0
442.10	471488.0
443.10	92008.0
444.10	9150.0
445.20	577.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
36.00	308.0
36.90	669.0
38.10	2596.0
39.00	12765.0
40.00	2163.0
41.10	610.0
44.00	6099.0
45.00	481.0
49.00	1558.0
50.00	47608.0
51.10	181568.0
52.00	9268.0
53.00	444.0
55.00	1115.0
56.00	5998.0
57.00	14234.0
58.00	896.0
58.90	417.0
61.10	2732.0
62.00	3696.0
63.00	7508.0
64.00	1213.0
65.00	4544.0
66.00	467.0
67.00	458.0
68.10	4553.0
69.00	248064.0
70.00	1349.0
73.10	3485.0
74.10	23408.0
75.00	38128.0
76.00	12442.0
77.10	277248.0
78.10	19256.0
79.00	18144.0
80.00	14191.0
81.00	18744.0
82.00	4934.0
83.00	4670.0
84.00	1197.0
85.00	3279.0
86.00	6146.0
87.00	1972.0
88.00	1117.0
88.80	496.0
91.00	4654.0
92.00	5255.0
93.00	31784.0
93.90	2141.0
95.00	625.0
96.10	1451.0
96.90	556.0
98.00	24016.0
99.00	22496.0
100.00	1526.0
101.00	11184.0
102.00	610.0
103.00	4020.0
104.00	7215.0
105.00	7795.0
106.10	2394.0
107.00	85528.0
108.00	14498.0
109.00	2624.0
110.00	151616.0
111.00	22696.0
112.10	2966.0
112.90	1030.0
114.10	486.0
115.00	609.0
115.90	4650.0
117.00	71696.0
118.00	5816.0
119.00	990.0
120.10	1130.0
122.00	6315.0
123.00	8199.0
124.00	3902.0
125.00	4040.0
126.20	1746.0
127.00	299648.0
128.00	22776.0
129.00	114288.0
130.00	9320.0
131.00	1570.0
132.10	1117.0
133.00	932.0
134.00	3942.0
135.00	9296.0
136.00	4555.0
137.00	5387.0
138.20	780.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

139.00	907.0
139.90	1735.0
141.00	15030.0
142.00	4629.0
143.00	3177.0
143.90	647.0
145.00	709.0
146.00	3023.0
147.00	8151.0
148.00	19376.0
149.00	4363.0
150.00	1394.0
151.00	2266.0
151.80	1060.0
153.00	5049.0
154.00	4440.0
155.00	9366.0
156.10	13663.0
157.00	2588.0
157.90	2920.0
159.00	1884.0
160.00	4988.0
161.00	7826.0
162.00	1993.0
163.00	834.0
164.00	784.0
165.00	6724.0
166.00	4697.0
167.00	32984.0
168.00	20496.0
169.10	3398.0
170.00	1055.0
170.90	1788.0
172.00	2932.0
173.00	4030.0
174.00	6460.0
175.00	12753.0
176.00	3691.0
177.00	6275.0
178.10	2280.0
179.00	25320.0
180.00	18928.0
181.00	7798.0
182.10	1537.0
183.00	664.0
183.90	2111.0
185.00	12721.0
186.00	97024.0
187.00	26424.0
188.00	3545.0
189.00	6222.0
190.00	1201.0
191.00	3388.0
192.00	6968.0
193.00	9832.0
194.00	1607.0
195.00	1183.0
196.00	19120.0
197.10	4384.0
198.00	652928.0
198.90	42960.0
200.00	3650.0
201.40	3410.0
203.00	4972.0
204.00	25840.0
205.00	43224.0
206.00	178752.0
207.00	27600.0
208.00	7329.0
209.00	2442.0
210.00	2515.0
211.00	6794.0
212.00	890.0
213.10	565.0
214.10	344.0
215.00	2203.0
216.00	4062.0
217.00	47496.0
218.00	6117.0
218.80	423.0
221.00	27800.0
221.90	6143.0
223.00	10358.0
224.00	104744.0
225.00	26920.0
226.10	2962.0
227.00	44616.0
228.00	6137.0
229.00	9297.0
229.90	1053.0
231.00	4011.0
232.10	592.0
233.00	868.0
234.00	2536.0
235.00	3602.0
236.00	2286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

237.00	4668.0
238.00	775.0
239.00	1947.0
240.00	1398.0
241.00	2402.0
242.00	5676.0
243.10	5782.0
244.00	83992.0
245.00	11261.0
246.00	16432.0
247.00	3817.0
247.90	901.0
249.00	3441.0
249.90	472.0
251.00	997.0
252.00	511.0
253.00	1874.0
254.20	3679.0
255.00	472960.0
256.00	66768.0
257.00	5468.0
258.00	27832.0
259.00	4482.0
260.00	959.0
261.00	693.0
264.10	666.0
265.00	11058.0
266.00	1803.0
267.10	455.0
269.00	303.0
270.00	581.0
271.10	1043.0
272.00	1235.0
273.00	14327.0
274.00	38640.0
275.00	225856.0
276.00	27864.0
277.00	20056.0
278.00	3041.0
279.00	502.0
281.10	1641.0
282.00	1357.0
283.00	2147.0
284.00	1587.0
285.00	3117.0
286.00	730.0
289.10	631.0
290.10	419.0
291.00	452.0
292.20	769.0
293.00	4132.0
294.00	1428.0
295.10	1983.0
296.00	67392.0
297.00	9097.0
298.10	525.0
301.00	940.0
302.00	1273.0
303.00	7154.0
304.00	2138.0
305.00	359.0
308.00	1002.0
309.00	834.0
310.00	991.0
312.00	328.0
313.00	671.0
314.00	3342.0
315.00	7726.0
316.00	4565.0
317.10	482.0
321.00	1837.0
322.00	1072.0
323.10	21736.0
324.00	4267.0
325.20	343.0
326.00	527.0
327.00	4016.0
328.00	2197.0
328.90	392.0
331.90	1246.0
333.00	1396.0
334.10	13289.0
335.00	3774.0
335.90	693.0
339.00	440.0
339.90	367.0
341.00	2633.0
342.00	714.0
346.00	5392.0
347.00	1247.0
350.90	325.0
352.00	6253.0
353.10	4425.0
354.10	6976.0
355.10	1356.0
355.90	303.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

358.90	303.0
364.00	332.0
365.00	29168.0
366.00	3063.0
367.10	327.0
370.00	743.0
371.00	1183.0
372.10	11440.0
373.00	2491.0
374.10	319.0
376.80	309.0
383.10	2835.0
384.00	804.0
384.90	312.0
390.10	1110.0
391.10	1012.0
392.00	505.0
400.90	623.0
402.00	3150.0
403.10	5475.0
404.10	1977.0
405.10	376.0
415.10	414.0
421.00	4539.0
422.10	4355.0
423.10	31288.0
424.10	8786.0
425.10	913.0
439.10	372.0
440.20	642.0
441.10	79496.0
442.10	533760.0
443.10	100416.0
444.10	9110.0
445.10	306.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36