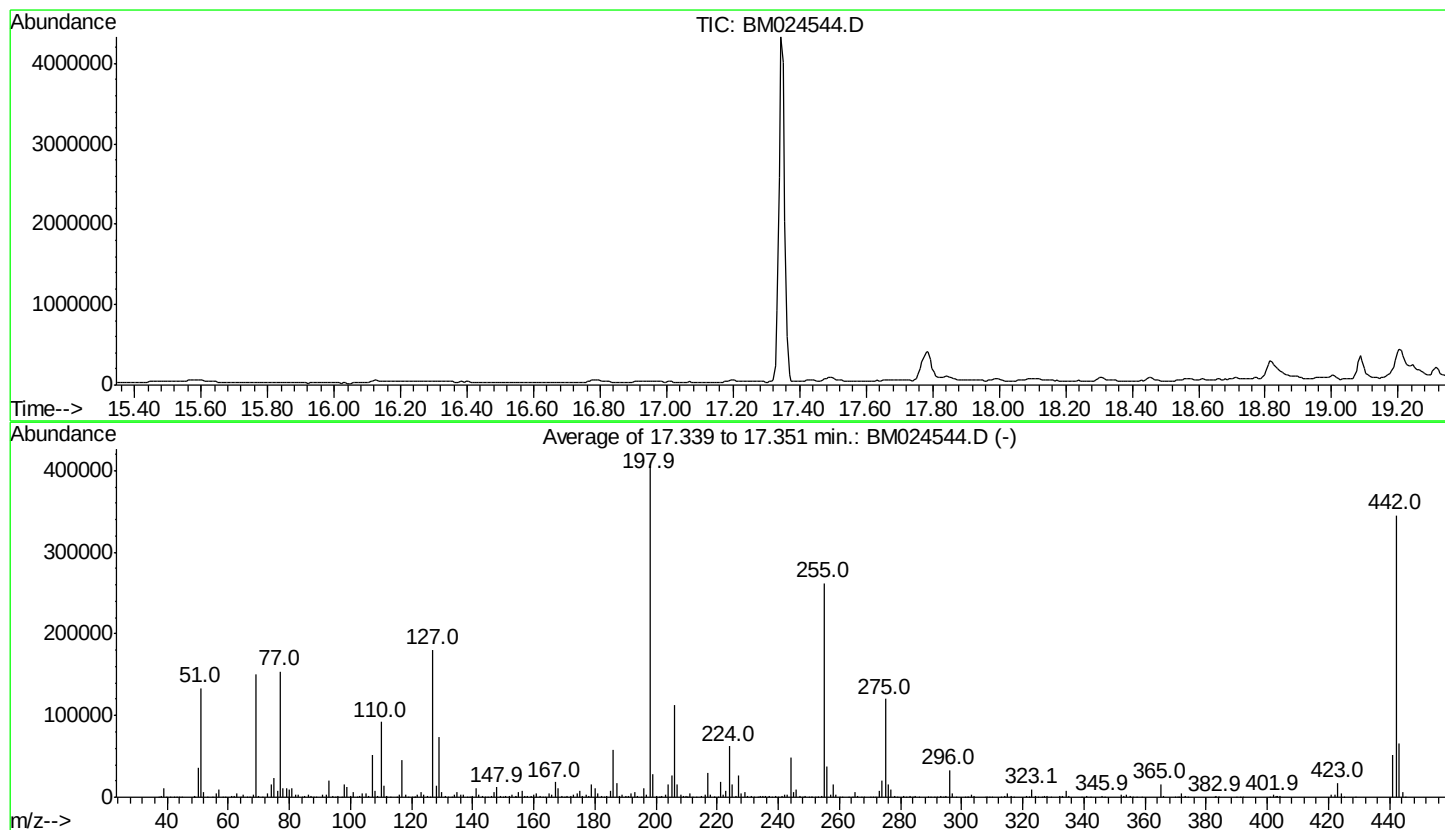


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012020\
 Data File : BM024544.D
 Acq On : 20 Jan 2020 08:56
 Operator : JU
 Sample : DFTPP15
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP15

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Jan 20 15:42:34 2020



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	133248	PASS
68	69	0.00	2	2.0	2978	PASS
69	198	0.00	100	36.9	149867	PASS
70	69	0.00	2	0.6	922	PASS
127	198	10	80	44.5	180842	PASS
197	198	0.00	2	0.6	2431	PASS
198	198	100	100	100.0	405961	PASS
199	198	5	9	7.0	28365	PASS
275	198	10	60	29.7	120368	PASS
365	198	1	100	3.9	15941	PASS
441	198	0.01	100	12.9	52400	PASS
442	198	50	100	85.0	344981	PASS
443	442	15	24	19.3	66498	PASS

m/z	Abundance
39.10	693.0
40.00	1347.0
41.10	519.0
43.00	806.0
44.00	9055.0
50.20	398.0
51.10	570.0
55.10	617.0
63.00	390.0
65.10	306.0
67.00	403.0
68.90	351.0
73.00	868.0
73.90	364.0
74.90	377.0
77.00	611.0
79.00	439.0
81.10	422.0
89.00	363.0
91.10	301.0
92.00	369.0
93.10	565.0
94.90	395.0
105.10	404.0
107.10	379.0
108.90	425.0
115.20	422.0
119.00	349.0
121.10	345.0
128.00	371.0
133.00	409.0
138.90	328.0
145.00	343.0
147.00	535.0
149.00	587.0
151.90	310.0
153.00	502.0
154.00	547.0
163.00	316.0
165.10	997.0
165.90	615.0
167.10	526.0
173.00	301.0
178.10	379.0
178.90	431.0
179.90	329.0
183.90	720.0
185.10	734.0
186.00	749.0
188.90	309.0
190.90	712.0
191.80	373.0
192.90	520.0
194.00	545.0
195.10	471.0
196.90	617.0
198.10	844.0
202.10	502.0
203.10	362.0
205.00	695.0
207.10	2110.0
207.90	827.0
208.90	799.0
210.20	354.0
281.00	803.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	458.0
38.10	1663.0
39.00	10248.0
40.00	1643.0
41.10	848.0
43.00	530.0
44.00	9402.0
45.00	545.0
48.90	1229.0
50.00	29968.0
51.00	112960.0
52.00	6097.0
53.00	488.0
55.00	1188.0
56.00	3065.0
57.00	7942.0
58.00	481.0
58.90	318.0
61.00	1287.0
62.10	1840.0
63.00	5103.0
64.10	799.0
65.10	2743.0
66.90	388.0
68.10	2603.0
69.00	124000.0
70.10	590.0
73.10	3366.0
74.00	13421.0
75.00	20728.0
76.00	6229.0
77.00	127264.0
78.10	8565.0
79.00	9805.0
80.00	7828.0
81.00	10199.0
82.00	2094.0
83.00	2275.0
84.00	527.0
85.00	1603.0
86.10	2959.0
87.00	1448.0
88.00	576.0
88.90	430.0
91.00	2552.0
92.00	2756.0
93.00	17312.0
94.00	964.0
95.00	754.0
96.00	736.0
97.10	326.0
98.00	13035.0
99.00	9752.0
99.90	976.0
101.00	5477.0
102.00	378.0
103.00	2145.0
104.00	3927.0
105.00	3867.0
106.10	1245.0
107.00	42184.0
108.00	6594.0
109.20	1736.0
110.00	70480.0
111.00	10775.0
111.80	1388.0
113.00	516.0
115.00	613.0
116.00	2243.0
117.00	35280.0
118.00	2506.0
118.90	727.0
120.00	477.0
120.90	412.0
122.00	3011.0
123.00	4521.0
124.00	2492.0
125.00	1719.0
127.00	141184.0
128.00	11000.0
129.00	54920.0
130.00	5026.0
130.90	1443.0
132.00	492.0
132.90	779.0
133.90	2042.0
135.00	4491.0
135.90	2226.0
137.00	2451.0
138.00	644.0
138.90	519.0
140.00	984.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

141.00	8524.0
141.90	2525.0
143.10	1954.0
144.00	612.0
144.90	713.0
146.00	1735.0
147.00	5060.0
148.00	9430.0
148.90	2282.0
150.00	536.0
150.90	1237.0
151.90	1075.0
152.90	2389.0
153.90	2171.0
155.00	4174.0
156.00	6768.0
157.00	1255.0
158.00	1704.0
158.90	1020.0
160.00	2414.0
161.00	3570.0
161.90	1180.0
162.90	378.0
164.00	725.0
165.00	4376.0
166.00	3351.0
167.00	15099.0
167.90	7977.0
169.10	1449.0
169.90	644.0
171.00	880.0
171.90	1420.0
172.90	2171.0
174.00	3396.0
175.00	6505.0
175.90	2178.0
177.00	3117.0
177.90	1285.0
179.00	11667.0
180.00	8347.0
180.90	4232.0
182.00	855.0
183.00	469.0
184.00	2055.0
185.00	6316.0
186.00	45408.0
187.00	12120.0
188.00	1270.0
188.90	2838.0
189.90	549.0
191.10	1712.0
192.00	3918.0
193.00	4715.0
194.10	1563.0
195.10	740.0
196.00	8340.0
197.00	2264.0
197.90	286400.0
198.90	20944.0
200.00	1830.0
200.90	795.0
201.60	1297.0
203.00	2522.0
204.00	10985.0
205.00	18552.0
206.00	78080.0
207.00	13740.0
208.00	3327.0
208.90	1413.0
210.20	1209.0
211.00	3052.0
211.90	767.0
215.00	910.0
216.00	1750.0
217.00	20560.0
218.00	2778.0
218.80	329.0
220.90	12587.0
221.90	3034.0
222.90	4520.0
224.00	44928.0
225.00	11688.0
225.90	1450.0
227.00	19456.0
228.00	2693.0
229.00	4792.0
229.90	752.0
230.90	1444.0
233.10	368.0
233.90	1434.0
235.00	1227.0
236.00	947.0
236.90	1736.0
239.00	537.0
240.10	635.0
241.00	1396.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

242.00	2170.0
243.10	2460.0
244.00	30192.0
245.00	4276.0
246.00	5916.0
247.00	1607.0
248.00	499.0
248.90	1447.0
250.80	438.0
252.80	955.0
254.20	1585.0
255.00	176448.0
256.00	26104.0
257.00	2231.0
258.00	10495.0
259.00	1764.0
260.10	327.0
260.90	370.0
265.00	3484.0
265.90	653.0
268.00	353.0
271.00	315.0
272.00	620.0
272.90	4903.0
274.00	11958.0
275.00	76752.0
276.00	11124.0
277.00	6256.0
277.90	1379.0
281.00	1336.0
282.00	584.0
283.00	848.0
284.10	494.0
285.00	1312.0
288.80	350.0
293.10	1095.0
294.00	647.0
295.10	468.0
296.00	21352.0
296.90	2942.0
298.00	311.0
301.00	451.0
301.80	327.0
303.00	2072.0
304.10	684.0
307.90	316.0
310.00	348.0
313.90	876.0
315.00	2372.0
316.00	1536.0
321.10	588.0
321.90	300.0
323.00	6122.0
324.00	1634.0
326.90	1376.0
327.90	577.0
332.00	649.0
332.90	631.0
334.00	4673.0
335.00	1069.0
341.00	1193.0
346.00	1354.0
346.80	374.0
352.00	1649.0
352.90	1583.0
354.10	1578.0
355.00	554.0
365.00	9215.0
365.90	1414.0
370.80	463.0
372.00	3245.0
372.90	848.0
382.80	659.0
383.90	401.0
389.90	373.0
401.00	345.0
402.00	1615.0
402.90	1759.0
404.10	387.0
421.00	1680.0
422.00	1261.0
423.00	9633.0
424.00	2549.0
441.00	27272.0
442.00	178816.0
443.00	35808.0
444.10	3259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.00	811.0
38.00	2619.0
39.00	14163.0
40.00	1546.0
41.00	701.0
43.00	992.0
44.00	9075.0
45.00	729.0
49.20	1316.0
50.10	45320.0
51.10	163584.0
52.10	8316.0
53.10	552.0
55.00	1561.0
56.00	5543.0
57.00	11724.0
57.90	628.0
61.00	2912.0
62.00	2745.0
63.00	7113.0
63.90	903.0
65.10	3016.0
66.10	553.0
67.00	409.0
68.10	3646.0
69.00	183488.0
70.00	1002.0
71.20	365.0
73.10	5630.0
74.00	19712.0
75.00	29168.0
76.10	9576.0
77.00	188416.0
78.10	13017.0
79.00	14519.0
80.00	10845.0
81.00	14206.0
82.00	3236.0
83.00	3921.0
84.00	587.0
84.90	2996.0
86.00	4251.0
87.00	2282.0
88.00	1182.0
88.90	544.0
91.00	3883.0
92.00	4000.0
93.00	24672.0
94.00	1441.0
95.00	594.0
96.00	1459.0
97.00	571.0
98.00	19160.0
99.00	14110.0
100.00	1215.0
101.00	8538.0
102.00	686.0
103.00	2517.0
104.00	5298.0
104.90	4838.0
106.00	1732.0
107.00	64312.0
108.00	9603.0
109.10	2831.0
110.00	112848.0
111.00	16656.0
112.00	2189.0
113.00	770.0
115.00	926.0
116.00	3723.0
117.00	56424.0
118.00	4238.0
119.00	1043.0
120.10	908.0
121.10	813.0
122.00	4203.0
123.00	7919.0
124.00	3022.0
125.00	2853.0
126.20	2093.0
127.00	220800.0
128.00	17472.0
129.00	90280.0
130.00	7878.0
131.00	1850.0
132.00	713.0
133.00	964.0
134.00	2843.0
135.00	7586.0
136.00	2648.0
137.00	3695.0
138.00	908.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

139.00	650.0
140.10	1428.0
141.00	12248.0
142.00	3947.0
143.00	2531.0
144.00	797.0
145.00	1019.0
146.00	2003.0
147.00	7799.0
148.00	14329.0
149.00	3475.0
150.00	952.0
151.00	1622.0
152.00	1503.0
153.00	3852.0
154.10	3558.0
155.00	7608.0
156.00	10075.0
157.00	2074.0
157.90	2532.0
159.00	1863.0
160.00	3680.0
161.00	5901.0
162.00	1703.0
163.00	678.0
163.90	850.0
165.00	5859.0
166.10	4627.0
167.00	20912.0
168.00	12616.0
169.00	2209.0
170.00	851.0
171.00	1261.0
171.90	2473.0
173.00	3632.0
174.00	5262.0
175.00	9646.0
176.00	2913.0
177.00	4597.0
178.00	1701.0
178.90	19736.0
180.00	13479.0
181.00	5352.0
182.00	1062.0
183.10	338.0
184.00	2515.0
185.00	10018.0
186.00	71392.0
187.00	20224.0
188.00	2339.0
189.00	5422.0
189.90	1261.0
191.00	2503.0
192.00	6409.0
193.00	7811.0
194.00	2008.0
195.10	1101.0
196.00	13012.0
197.10	3468.0
197.90	491648.0
198.90	34744.0
200.00	2962.0
201.30	2310.0
203.00	3639.0
204.00	18120.0
205.00	32672.0
206.00	134528.0
207.00	21024.0
208.00	5502.0
209.00	1723.0
209.90	2575.0
210.90	4870.0
211.80	1365.0
212.90	564.0
214.90	1803.0
216.00	3531.0
217.00	35264.0
218.00	4688.0
219.00	614.0
220.20	691.0
221.00	20928.0
221.80	4894.0
223.00	8560.0
224.00	72424.0
225.00	19336.0
226.00	2756.0
227.00	31416.0
227.90	4994.0
229.00	6536.0
229.90	950.0
231.00	2398.0
231.90	689.0
233.00	832.0
233.90	1827.0
234.90	2037.0
235.90	1760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

237.00	2764.0
238.00	343.0
239.00	1019.0
240.00	795.0
241.00	2165.0
242.10	3918.0
243.00	3776.0
244.00	58000.0
245.00	6984.0
246.00	11745.0
247.00	2398.0
248.00	655.0
248.90	2453.0
250.10	682.0
251.00	915.0
252.00	560.0
253.00	1143.0
254.10	2769.0
255.00	305664.0
256.00	45424.0
257.00	3039.0
258.00	17136.0
258.90	3062.0
260.00	393.0
261.00	670.0
264.00	453.0
265.00	6433.0
265.90	1026.0
267.10	498.0
267.90	310.0
269.90	506.0
271.00	861.0
272.00	681.0
273.00	8995.0
274.00	22632.0
275.00	141760.0
276.00	18688.0
277.00	12314.0
278.00	1890.0
279.10	342.0
281.00	1463.0
281.90	610.0
283.10	1550.0
284.00	722.0
285.00	2141.0
286.10	433.0
288.80	458.0
289.90	318.0
291.10	394.0
291.90	645.0
292.90	2612.0
294.00	736.0
295.00	1006.0
296.00	40752.0
297.00	5695.0
298.00	424.0
301.00	523.0
301.90	577.0
303.10	4401.0
304.00	1208.0
308.10	680.0
308.90	355.0
310.00	543.0
312.90	486.0
314.00	2094.0
315.00	4781.0
316.00	2556.0
317.10	617.0
321.10	1023.0
322.10	592.0
323.00	11226.0
324.00	1884.0
325.10	350.0
326.00	345.0
327.00	2514.0
328.00	1248.0
328.90	464.0
332.00	1097.0
333.10	1119.0
334.00	8491.0
335.00	1816.0
339.00	325.0
341.00	1349.0
342.10	476.0
346.00	3208.0
346.80	740.0
352.00	3833.0
353.00	2536.0
354.00	3823.0
355.10	1551.0
356.10	371.0
365.00	16944.0
365.90	2920.0
370.00	706.0
371.00	929.0
372.00	6093.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

373.00	1493.0
383.00	1679.0
384.10	470.0
390.00	731.0
391.00	939.0
392.00	629.0
400.90	489.0
402.00	2559.0
403.10	3464.0
404.00	1217.0
421.00	2934.0
422.00	2911.0
423.00	18928.0
424.10	4701.0
425.00	1016.0
428.90	391.0
441.00	56296.0
442.00	390848.0
443.00	76600.0
444.10	6791.0
445.00	506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
37.10	724.0
38.00	1719.0
39.10	9560.0
39.90	2007.0
41.10	990.0
42.10	308.0
43.10	945.0
44.00	9751.0
45.00	702.0
49.10	1495.0
50.10	32632.0
51.10	124912.0
52.00	6644.0
53.00	687.0
55.10	1108.0
56.00	4033.0
57.00	8079.0
58.10	486.0
59.00	501.0
61.10	1789.0
62.00	2079.0
63.10	5009.0
64.00	758.0
65.00	3080.0
66.90	564.0
68.10	2687.0
69.00	143168.0
70.10	1175.0
73.00	5580.0
74.00	14444.0
75.00	22256.0
76.10	7652.0
77.10	147904.0
78.00	9427.0
79.00	10879.0
80.00	9363.0
81.00	12102.0
82.00	3277.0
83.10	2317.0
83.90	634.0
85.00	1982.0
86.10	4068.0
86.90	1755.0
87.90	695.0
88.90	629.0
91.00	3138.0
91.90	2806.0
93.00	20072.0
94.00	1853.0
94.90	865.0
96.00	1158.0
97.10	633.0
98.00	15754.0
99.00	12665.0
100.00	936.0
101.00	6996.0
102.00	647.0
103.00	2462.0
104.00	4909.0
105.00	4888.0
106.00	1080.0
107.00	51080.0
108.00	6959.0
109.00	1942.0
110.00	92920.0
111.00	13994.0
112.00	1615.0
112.90	440.0
115.00	758.0
116.00	3560.0
117.00	43440.0
118.00	3315.0
119.00	1066.0
120.00	778.0
121.00	624.0
122.00	3807.0
123.00	5716.0
124.00	2609.0
125.00	2338.0
127.00	180544.0
128.00	13044.0
129.00	77424.0
130.00	6341.0
131.00	1474.0
132.00	717.0
133.00	1014.0
134.00	2722.0
135.00	6494.0
136.00	2595.0
137.00	3969.0
138.00	779.0
139.10	814.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

140.00	1070.0
141.00	10476.0
142.00	3164.0
143.00	2472.0
143.90	757.0
144.90	669.0
146.10	1894.0
147.00	8649.0
147.90	11747.0
149.00	2966.0
150.00	909.0
150.90	1216.0
151.90	1264.0
152.90	3421.0
154.00	2816.0
155.00	5578.0
156.00	8327.0
157.10	1759.0
158.00	1800.0
159.00	1857.0
160.00	3444.0
161.00	4902.0
162.10	1282.0
163.00	862.0
163.80	780.0
165.00	4974.0
166.00	3665.0
167.00	20496.0
168.00	11202.0
169.00	1825.0
170.00	958.0
170.90	1305.0
172.00	2156.0
173.00	2866.0
174.00	4382.0
175.00	8553.0
176.10	2025.0
177.00	3491.0
178.00	1820.0
178.90	15538.0
180.00	12209.0
181.00	5121.0
181.90	850.0
183.00	508.0
183.90	1929.0
185.00	8049.0
186.00	60440.0
187.00	17512.0
188.00	2322.0
189.00	4306.0
190.00	1016.0
191.00	2656.0
191.90	5504.0
193.00	6619.0
194.00	1678.0
195.10	928.0
195.90	12423.0
197.10	3413.0
197.90	442368.0
198.90	29408.0
200.00	2262.0
201.70	2002.0
203.00	3872.0
204.00	18104.0
205.00	29624.0
206.00	125296.0
207.10	19416.0
208.00	5226.0
209.00	2107.0
210.40	2195.0
211.00	4906.0
213.00	762.0
215.00	1604.0
216.00	3051.0
217.00	35328.0
217.90	4137.0
219.00	681.0
221.00	21392.0
223.00	8437.0
224.00	69960.0
225.00	18248.0
226.10	2145.0
227.00	31224.0
228.00	4430.0
229.00	6857.0
230.00	867.0
231.00	2464.0
232.00	315.0
233.00	604.0
233.90	2022.0
235.10	2091.0
235.90	1304.0
237.00	2559.0
237.80	316.0
239.00	1306.0
239.90	1017.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

241.00	2148.0
242.00	3837.0
243.10	4055.0
244.00	56088.0
245.00	7753.0
246.00	11176.0
246.90	2224.0
248.00	543.0
248.90	2706.0
251.00	529.0
251.90	636.0
252.90	1299.0
254.00	2511.0
255.00	304512.0
256.00	43056.0
257.00	3198.0
258.00	19400.0
259.00	2855.0
259.90	483.0
261.00	752.0
262.90	374.0
264.10	587.0
264.90	7067.0
266.00	1097.0
267.00	921.0
271.00	842.0
271.80	593.0
273.00	9599.0
274.00	24448.0
275.00	142592.0
276.00	18624.0
277.00	11508.0
277.90	1783.0
279.00	495.0
281.00	2167.0
282.00	885.0
283.00	1888.0
284.00	1164.0
284.90	2358.0
286.10	499.0
288.80	430.0
289.10	435.0
290.00	379.0
291.90	631.0
292.90	2952.0
293.80	583.0
294.90	1487.0
296.00	38672.0
297.00	5905.0
298.10	637.0
301.00	428.0
302.10	802.0
303.00	4246.0
304.00	1415.0
308.00	636.0
308.80	315.0
309.90	573.0
313.00	577.0
313.90	1858.0
315.00	5033.0
316.00	2657.0
321.00	1241.0
321.90	846.0
323.10	12721.0
324.10	2259.0
327.00	2821.0
327.90	1415.0
329.00	409.0
332.00	810.0
333.00	1608.0
334.00	8189.0
335.10	2098.0
341.10	2009.0
342.00	697.0
345.90	2611.0
346.80	443.0
352.10	3942.0
353.00	2357.0
354.00	4573.0
355.00	1955.0
356.00	400.0
357.00	326.0
358.90	355.0
365.00	21664.0
365.90	2763.0
369.90	489.0
371.10	1224.0
372.00	6722.0
373.10	1985.0
374.10	325.0
382.90	1989.0
383.90	404.0
390.00	993.0
391.00	679.0
392.00	579.0
400.90	875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

401.90	3042.0
402.90	4354.0
404.00	2106.0
421.00	3583.0
422.00	3524.0
423.00	25320.0
424.00	5680.0
428.90	345.0
441.00	73632.0
442.00	465280.0
443.10	87088.0
444.10	7615.0
445.00	626.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15