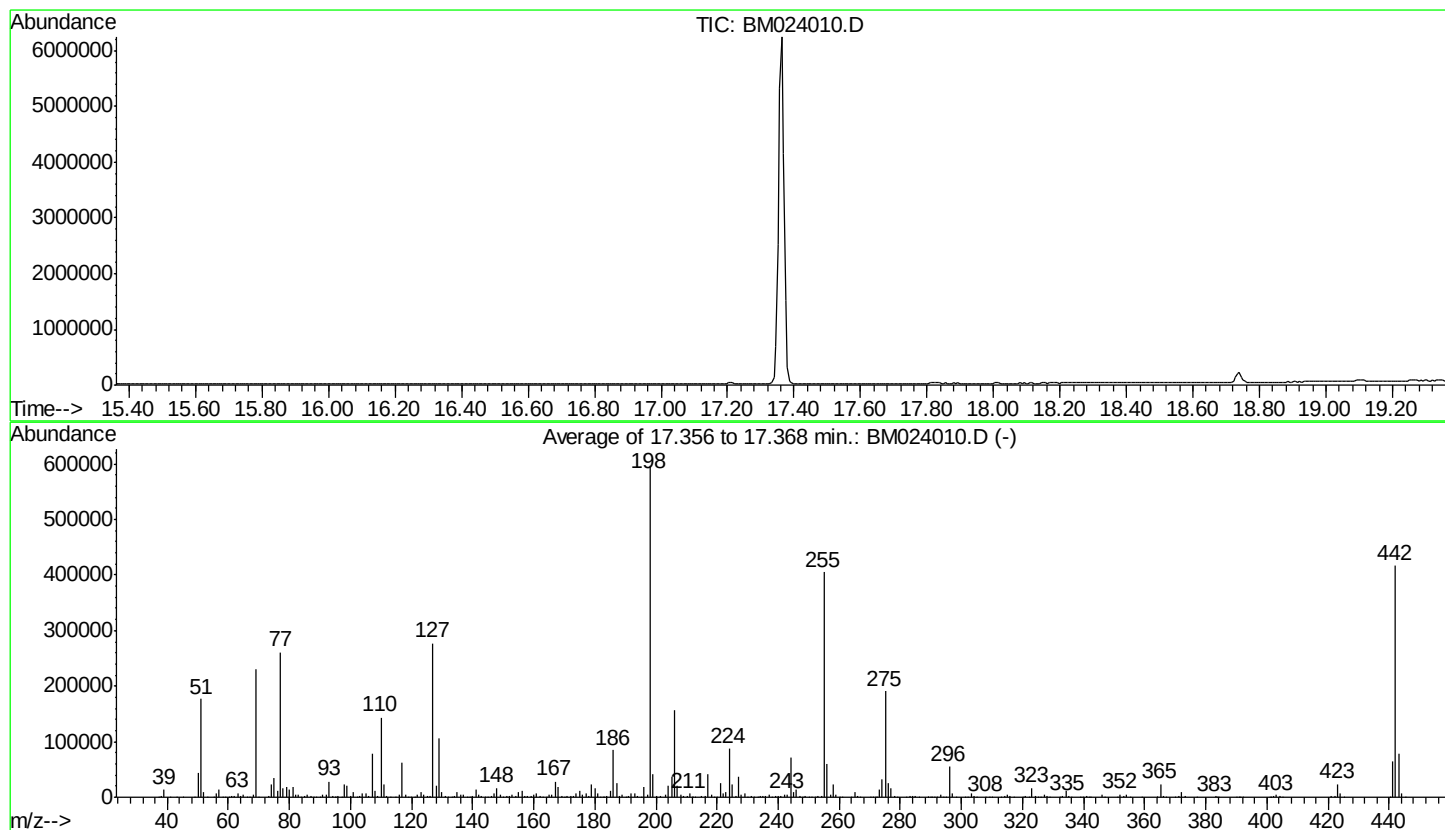


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120619\
 Data File : BM024010.D
 Acq On : 06 Dec 2019 11:32
 Operator : JU
 Sample : DFTPP10
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP10

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 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	177432	PASS
68	69	0.00	2	1.8	4201	PASS
69	198	0.00	100	38.6	230592	PASS
70	69	0.00	2	0.5	1239	PASS
127	198	10	80	46.5	277717	PASS
197	198	0.00	2	0.7	4041	PASS
198	198	100	100	100.0	596949	PASS
199	198	5	9	6.8	40586	PASS
275	198	10	60	32.0	190997	PASS
365	198	1	100	4.0	23738	PASS
441	198	0.01	100	10.7	63605	PASS
442	198	50	100	69.8	416960	PASS
443	442	15	24	19.1	79565	PASS

m/z	Abundance
39.00	307.0
40.00	1916.0
41.00	398.0
44.00	7649.0
48.90	611.0
73.00	1047.0
77.10	389.0
78.00	618.0
83.80	759.0
86.00	380.0
96.00	361.0
133.10	425.0
146.90	352.0
191.00	735.0
192.90	601.0
207.00	4438.0
208.00	866.0
209.00	504.0
281.10	1263.0
282.10	427.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
37.10	986.0
38.10	2384.0
39.10	16137.0
40.00	2211.0
41.10	722.0
43.00	401.0
44.00	6406.0
45.00	584.0
48.90	1595.0
50.00	50480.0
51.10	206464.0
52.00	10738.0
53.00	454.0
55.00	1247.0
56.00	7406.0
57.00	14292.0
58.00	952.0
59.10	585.0
60.10	339.0
61.00	3540.0
62.00	3720.0
63.00	9480.0
64.00	1204.0
65.00	5231.0
66.10	614.0
67.10	456.0
68.10	5183.0
69.00	262464.0
70.00	1264.0
73.10	3067.0
74.00	26648.0
75.00	40104.0
76.10	14855.0
77.10	293248.0
78.10	21592.0
79.00	19608.0
80.00	14886.0
81.00	20224.0
82.00	4776.0
83.00	5302.0
84.00	1094.0
85.00	4042.0
86.00	5542.0
87.10	2476.0
88.00	1147.0
88.90	733.0
91.00	4383.0
92.00	5624.0
93.00	31512.0
94.00	1732.0
94.90	474.0
96.00	2090.0
97.20	552.0
98.00	23376.0
99.00	22512.0
100.00	1578.0
101.00	10702.0
102.10	398.0
103.00	3928.0
104.00	7663.0
105.00	6665.0
106.00	2236.0
107.00	89608.0
108.10	14325.0
109.00	2661.0
110.00	156992.0
111.00	23008.0
112.00	3152.0
113.00	1033.0
114.90	406.0
116.00	4566.0
117.00	71472.0
118.00	6132.0
119.00	784.0
119.90	942.0
121.20	388.0
122.00	5707.0
123.00	8950.0
124.00	4176.0
125.00	3409.0
126.20	1773.0
127.00	303168.0
128.00	21328.0
129.00	114176.0
130.00	10048.0
131.00	1843.0
132.10	992.0
133.00	932.0
134.00	3227.0
135.00	10650.0
136.00	4236.0
137.00	6495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

138.10	1393.0
139.20	598.0
140.00	1607.0
141.00	15093.0
142.00	5074.0
143.00	3428.0
144.10	848.0
145.00	975.0
146.00	2880.0
147.00	7155.0
148.00	17672.0
149.00	4464.0
150.00	1223.0
151.00	2220.0
151.90	1374.0
153.00	4656.0
154.00	3662.0
155.00	8693.0
156.00	12761.0
157.00	1868.0
158.00	3503.0
159.00	2143.0
160.00	4690.0
161.00	7346.0
162.10	1895.0
162.90	872.0
164.10	1191.0
165.00	5824.0
166.00	4842.0
167.00	31536.0
168.00	22320.0
169.00	3131.0
170.10	1238.0
171.00	1782.0
172.00	3057.0
173.00	3385.0
174.00	6697.0
175.00	12933.0
176.00	4212.0
177.00	6977.0
178.00	2014.0
179.00	24392.0
180.00	17280.0
181.00	7050.0
182.00	1124.0
183.10	646.0
184.00	2029.0
185.00	11970.0
186.00	86328.0
187.00	26504.0
188.10	3346.0
189.00	4838.0
190.00	960.0
191.00	3287.0
192.00	6567.0
193.00	8678.0
194.00	1560.0
195.00	953.0
196.00	17552.0
197.10	3867.0
198.00	608448.0
198.90	43160.0
200.00	4019.0
201.50	2771.0
202.90	3722.0
204.00	22080.0
205.00	36368.0
206.00	160000.0
207.00	26120.0
208.00	6596.0
209.10	2832.0
210.30	2408.0
211.00	6571.0
212.10	844.0
212.90	494.0
214.90	1513.0
216.00	3452.0
217.00	43168.0
218.10	5049.0
221.00	23864.0
221.80	6537.0
223.00	9039.0
224.00	84632.0
225.00	22288.0
226.00	3206.0
227.00	35384.0
228.00	5048.0
229.00	8043.0
229.90	1013.0
231.00	2893.0
232.00	803.0
233.10	852.0
234.00	2165.0
235.00	2998.0
236.00	1609.0
237.00	4572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

238.00	654.0
239.00	1765.0
240.00	1683.0
240.90	2063.0
242.00	4657.0
243.10	5022.0
244.00	70824.0
245.00	9975.0
246.00	13179.0
247.00	3146.0
247.90	715.0
249.00	2709.0
249.90	421.0
251.00	660.0
252.00	690.0
253.00	1522.0
254.10	2940.0
255.00	388864.0
256.00	59664.0
257.00	5570.0
258.00	22456.0
259.10	3758.0
259.90	859.0
260.90	721.0
264.10	750.0
265.00	9254.0
266.00	1286.0
266.90	450.0
270.10	576.0
271.00	1068.0
272.30	958.0
273.00	11639.0
274.00	31760.0
275.00	179072.0
276.00	24960.0
277.00	15218.0
278.00	3464.0
279.00	580.0
281.00	1179.0
281.90	861.0
283.00	1709.0
284.10	1274.0
285.00	2741.0
286.00	625.0
288.80	535.0
290.00	876.0
290.90	362.0
292.00	640.0
293.00	3319.0
293.90	1174.0
295.00	1107.0
296.00	49216.0
297.00	7400.0
298.10	760.0
301.10	591.0
302.00	958.0
303.10	5868.0
304.00	1695.0
305.00	407.0
308.00	693.0
309.00	741.0
310.10	716.0
313.00	679.0
314.00	2335.0
315.00	5007.0
316.00	3141.0
317.10	483.0
321.00	2151.0
321.90	654.0
323.10	15479.0
324.10	2697.0
325.00	368.0
325.90	339.0
327.00	3165.0
328.00	1580.0
332.00	822.0
333.10	1198.0
334.10	10482.0
335.10	2913.0
336.00	407.0
341.10	1905.0
341.90	583.0
346.00	3055.0
347.00	873.0
352.10	4147.0
353.10	2766.0
354.00	4595.0
355.10	1087.0
363.90	357.0
365.10	20496.0
366.00	2893.0
370.00	360.0
371.10	982.0
372.10	7218.0
373.00	1931.0
383.10	2055.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

383.90	671.0
390.10	1019.0
390.90	639.0
392.20	434.0
400.80	486.0
401.20	378.0
402.10	2586.0
403.00	3527.0
404.10	1553.0
405.00	470.0
421.10	2275.0
422.10	2880.0
423.10	20496.0
424.10	7823.0
425.10	1206.0
441.10	48312.0
442.10	326528.0
443.10	66104.0
444.10	5666.0
445.10	464.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
37.10	746.0
38.00	2603.0
39.00	15899.0
40.00	2016.0
41.00	909.0
44.00	6216.0
45.00	584.0
49.00	2247.0
50.10	51880.0
51.10	206784.0
52.10	10073.0
53.10	448.0
55.10	1527.0
56.00	6007.0
57.00	16019.0
58.00	668.0
61.00	3384.0
62.00	3448.0
63.10	9085.0
64.00	1504.0
65.10	4634.0
66.10	376.0
67.10	485.0
68.10	4887.0
69.00	272320.0
70.00	1321.0
73.10	3055.0
74.00	26056.0
75.00	41888.0
76.10	14050.0
77.10	310464.0
78.10	20128.0
79.00	20832.0
80.00	14901.0
81.00	20736.0
82.00	5297.0
83.00	4754.0
83.90	1582.0
85.00	3707.0
86.00	6344.0
87.00	2344.0
88.00	1216.0
89.00	751.0
89.90	324.0
91.00	4567.0
92.00	5085.0
93.00	32528.0
94.00	2355.0
95.10	854.0
96.00	2066.0
97.00	907.0
98.00	26248.0
99.00	23040.0
100.00	2261.0
101.00	12099.0
102.10	497.0
103.00	4123.0
104.00	7024.0
105.00	6655.0
106.00	2758.0
107.00	93864.0
108.00	13059.0
109.10	3023.0
110.00	168320.0
111.00	27432.0
111.90	3109.0
112.90	1295.0
114.90	467.0
116.00	5630.0
117.00	73088.0
118.00	5720.0
119.00	796.0
120.00	1606.0
121.00	590.0
122.00	6593.0
123.00	10097.0
123.90	4553.0
125.00	4411.0
126.20	1982.0
127.00	326656.0
128.00	25664.0
129.00	128504.0
130.00	10438.0
131.00	2270.0
132.00	997.0
133.00	789.0
134.00	3696.0
135.00	9888.0
136.00	4311.0
137.10	6446.0
137.90	1145.0
139.00	799.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

140.00	1737.0
141.00	17128.0
142.00	5135.0
143.00	3671.0
143.90	960.0
144.90	763.0
146.00	3812.0
147.00	8555.0
148.00	19784.0
149.00	4511.0
150.00	1047.0
151.10	2312.0
151.80	1634.0
153.00	5290.0
154.00	4541.0
155.00	9508.0
156.00	13940.0
157.00	2832.0
157.90	3517.0
159.00	1995.0
160.00	4859.0
161.00	8104.0
162.00	2504.0
162.90	588.0
164.00	791.0
165.00	5917.0
166.00	5412.0
167.00	35032.0
168.00	21048.0
169.00	3489.0
170.00	1221.0
170.90	1848.0
171.90	2878.0
173.00	4401.0
174.00	6515.0
175.00	14914.0
176.00	4846.0
177.00	6335.0
178.00	2321.0
179.00	27016.0
180.00	19888.0
181.00	8539.0
182.00	1396.0
182.90	428.0
183.10	428.0
184.00	2172.0
185.00	12973.0
186.00	102504.0
187.00	28472.0
188.00	3346.0
188.90	5856.0
189.90	1111.0
191.00	3046.0
192.00	8697.0
193.00	10318.0
194.00	1829.0
195.00	1114.0
196.00	21776.0
197.10	5349.0
198.00	720128.0
199.00	48424.0
200.00	3695.0
201.50	3240.0
203.00	6012.0
204.00	26360.0
205.10	44096.0
206.10	187840.0
207.00	28920.0
208.00	7644.0
209.00	2828.0
210.20	2970.0
211.10	6429.0
211.80	1784.0
212.90	548.0
215.00	2132.0
216.10	3933.0
217.00	48384.0
218.00	6980.0
218.90	583.0
219.90	682.0
221.00	30112.0
221.80	6589.0
223.00	11492.0
224.00	105184.0
225.10	27952.0
226.10	3648.0
227.00	45432.0
228.00	6612.0
229.00	8894.0
230.00	1233.0
231.00	3879.0
232.10	646.0
233.10	792.0
234.00	2990.0
235.00	3711.0
236.00	2223.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

237.00	5170.0
237.90	1001.0
239.00	1735.0
240.10	1574.0
241.00	2576.0
242.10	5784.0
243.00	6473.0
244.00	85536.0
245.10	11647.0
246.00	16528.0
247.00	3423.0
247.90	852.0
249.00	3043.0
249.90	583.0
250.90	874.0
251.90	980.0
253.00	2038.0
254.20	4377.0
255.00	486208.0
256.00	73016.0
257.00	5838.0
258.00	28360.0
259.00	4853.0
260.00	696.0
260.90	785.0
264.00	951.0
265.00	10810.0
266.00	1933.0
267.00	574.0
269.90	694.0
271.00	1566.0
272.00	1750.0
273.00	16118.0
274.00	38472.0
275.00	228096.0
276.00	30320.0
277.00	18256.0
278.00	3886.0
279.00	677.0
281.00	918.0
282.00	1224.0
283.00	2129.0
284.00	1863.0
285.00	3788.0
286.00	492.0
288.90	664.0
290.20	602.0
291.00	498.0
291.90	852.0
293.00	5105.0
294.00	1193.0
295.00	1323.0
296.00	66072.0
297.00	8993.0
298.10	524.0
301.10	683.0
302.10	1191.0
303.00	7676.0
304.00	2267.0
305.10	483.0
308.00	1107.0
309.00	659.0
310.00	792.0
313.00	752.0
314.00	3142.0
315.00	7213.0
316.00	3750.0
317.10	1013.0
320.00	339.0
321.10	2463.0
322.00	1271.0
323.10	20552.0
324.10	3657.0
325.10	556.0
326.00	532.0
327.00	4507.0
328.00	1773.0
329.00	483.0
332.10	1467.0
333.10	1692.0
334.00	13539.0
335.00	3577.0
336.00	417.0
339.00	353.0
339.90	476.0
341.10	2766.0
342.20	706.0
346.00	4299.0
346.90	855.0
352.00	6274.0
353.00	3986.0
354.00	6928.0
355.10	1441.0
359.00	455.0
364.10	320.0
365.00	28368.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

366.00	3832.0
367.10	448.0
370.10	575.0
371.10	1548.0
372.10	10316.0
373.10	2588.0
377.00	342.0
383.10	2517.0
384.10	826.0
390.10	1038.0
391.10	1063.0
392.00	758.0
401.10	523.0
402.10	3154.0
403.10	5421.0
404.10	1908.0
405.00	562.0
421.10	4014.0
422.00	3960.0
423.10	27128.0
424.10	9094.0
425.10	1016.0
440.20	635.0
441.10	77192.0
442.10	502592.0
443.10	94288.0
444.10	9109.0
445.20	407.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

m/z	Abundance
37.00	744.0
38.00	1474.0
39.00	8262.0
39.90	1372.0
40.90	557.0
44.00	6229.0
45.00	551.0
49.00	1462.0
50.10	29784.0
51.00	119048.0
52.00	6503.0
55.10	727.0
56.00	4501.0
57.00	9743.0
57.90	451.0
61.10	1940.0
62.00	2132.0
63.10	5215.0
64.00	1084.0
65.00	2436.0
65.90	351.0
67.20	382.0
68.10	2533.0
69.00	156992.0
70.10	1134.0
73.10	2736.0
74.00	14985.0
75.00	24968.0
76.00	8652.0
77.10	179904.0
78.00	11962.0
79.00	12231.0
80.00	9549.0
81.00	13047.0
82.00	3138.0
83.00	3185.0
84.00	1243.0
85.00	1887.0
86.00	3993.0
87.00	1905.0
87.90	623.0
91.00	2482.0
92.00	3490.0
93.00	20800.0
94.00	1570.0
94.90	340.0
96.00	1353.0
97.00	523.0
98.00	16648.0
99.00	13867.0
100.00	1392.0
101.00	6946.0
101.90	402.0
103.00	2550.0
104.00	5030.0
105.00	4291.0
106.00	1464.0
107.00	53400.0
108.00	9463.0
109.00	1669.0
110.00	103720.0
111.00	16242.0
112.00	2246.0
113.00	574.0
114.90	343.0
116.00	3815.0
117.00	44352.0
118.00	3414.0
119.00	877.0
120.00	729.0
120.90	431.0
122.00	3475.0
123.00	6036.0
124.00	3421.0
124.90	2522.0
126.20	982.0
127.00	203328.0
128.00	14964.0
129.00	75672.0
130.00	7223.0
131.00	1335.0
132.10	1019.0
133.00	1122.0
134.00	2386.0
135.00	6984.0
136.00	2527.0
137.00	3349.0
138.00	787.0
139.00	431.0
140.00	973.0
141.00	10348.0
142.00	3468.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

143.00	2131.0
144.00	615.0
145.10	514.0
146.00	1449.0
147.00	5572.0
148.00	12614.0
149.00	2875.0
150.00	758.0
151.10	1695.0
151.80	766.0
152.90	3198.0
154.10	2224.0
155.00	6679.0
156.00	8227.0
157.00	1864.0
158.00	2137.0
158.90	1610.0
160.00	3503.0
161.00	4973.0
161.90	1384.0
162.90	681.0
164.20	466.0
164.90	4357.0
166.00	3624.0
167.00	19824.0
168.00	14276.0
169.00	1649.0
170.00	737.0
170.90	961.0
171.90	1915.0
173.00	2561.0
174.00	4817.0
175.10	8882.0
176.00	2750.0
177.00	4863.0
178.00	1467.0
179.00	17056.0
180.00	11918.0
181.00	5165.0
181.90	884.0
182.70	627.0
184.10	1443.0
185.00	8483.0
186.00	64744.0
187.00	18248.0
188.00	2278.0
189.00	4007.0
189.90	894.0
191.00	2641.0
192.00	4889.0
193.00	6361.0
193.90	1219.0
195.00	767.0
196.00	13645.0
197.10	2907.0
198.00	462272.0
199.00	30176.0
199.90	2390.0
201.50	2270.0
202.90	3613.0
204.00	16448.0
205.00	29112.0
206.00	122520.0
207.00	20872.0
208.00	5356.0
208.90	1932.0
210.10	1877.0
211.00	4780.0
211.80	765.0
213.00	565.0
215.00	1296.0
216.00	2992.0
217.00	33712.0
218.00	4472.0
219.00	427.0
221.10	19128.0
221.90	4676.0
223.00	7463.0
224.00	70472.0
225.00	18288.0
226.10	2510.0
227.00	31320.0
228.00	3914.0
229.00	6097.0
230.00	892.0
231.10	2696.0
231.90	407.0
233.00	506.0
234.00	1839.0
235.00	2768.0
236.00	1578.0
237.00	3677.0
238.90	876.0
239.90	1372.0
241.00	1755.0
242.00	3848.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

243.00	4198.0
244.00	57168.0
245.00	7144.0
246.00	13878.0
247.00	2842.0
247.90	699.0
248.90	2505.0
249.90	506.0
250.90	764.0
252.10	635.0
253.00	1472.0
254.20	2457.0
255.00	341568.0
256.00	48336.0
257.00	3577.0
258.00	20464.0
259.00	3100.0
259.80	573.0
261.00	453.0
264.10	543.0
265.00	7405.0
265.90	1034.0
266.90	391.0
271.00	721.0
272.00	870.0
273.00	11169.0
274.00	29144.0
275.00	165824.0
276.00	22616.0
277.00	13784.0
278.00	2456.0
278.90	302.0
281.00	1386.0
282.00	730.0
283.00	1992.0
284.00	1139.0
285.00	2322.0
286.00	602.0
289.10	364.0
290.00	483.0
291.00	385.0
292.00	1132.0
293.00	3014.0
294.00	906.0
295.10	1214.0
296.00	48464.0
297.00	6129.0
297.90	583.0
301.00	671.0
302.00	816.0
303.10	5235.0
304.10	1686.0
307.90	697.0
310.10	634.0
312.90	583.0
314.00	2273.0
315.00	4868.0
316.00	3108.0
317.00	443.0
321.00	1363.0
322.10	974.0
323.00	15312.0
324.00	2633.0
325.10	335.0
327.00	3010.0
327.90	1650.0
332.00	1214.0
333.10	1349.0
334.00	10268.0
335.00	2674.0
335.90	323.0
341.10	2138.0
342.00	424.0
346.00	3707.0
346.90	519.0
351.20	322.0
352.00	4717.0
353.10	3775.0
354.10	5297.0
355.10	1124.0
364.20	351.0
365.00	22352.0
366.00	3191.0
370.00	551.0
371.00	1395.0
372.10	8166.0
373.10	2197.0
383.10	2266.0
383.90	504.0
390.00	1193.0
391.00	571.0
392.10	693.0
401.10	459.0
402.00	3220.0
403.10	4332.0
404.00	1668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10

421.10	3790.0
422.10	3255.0
423.10	23744.0
424.10	6270.0
425.10	927.0
440.00	343.0
441.10	65312.0
442.10	421760.0
443.10	78304.0
444.10	6833.0
445.00	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP10