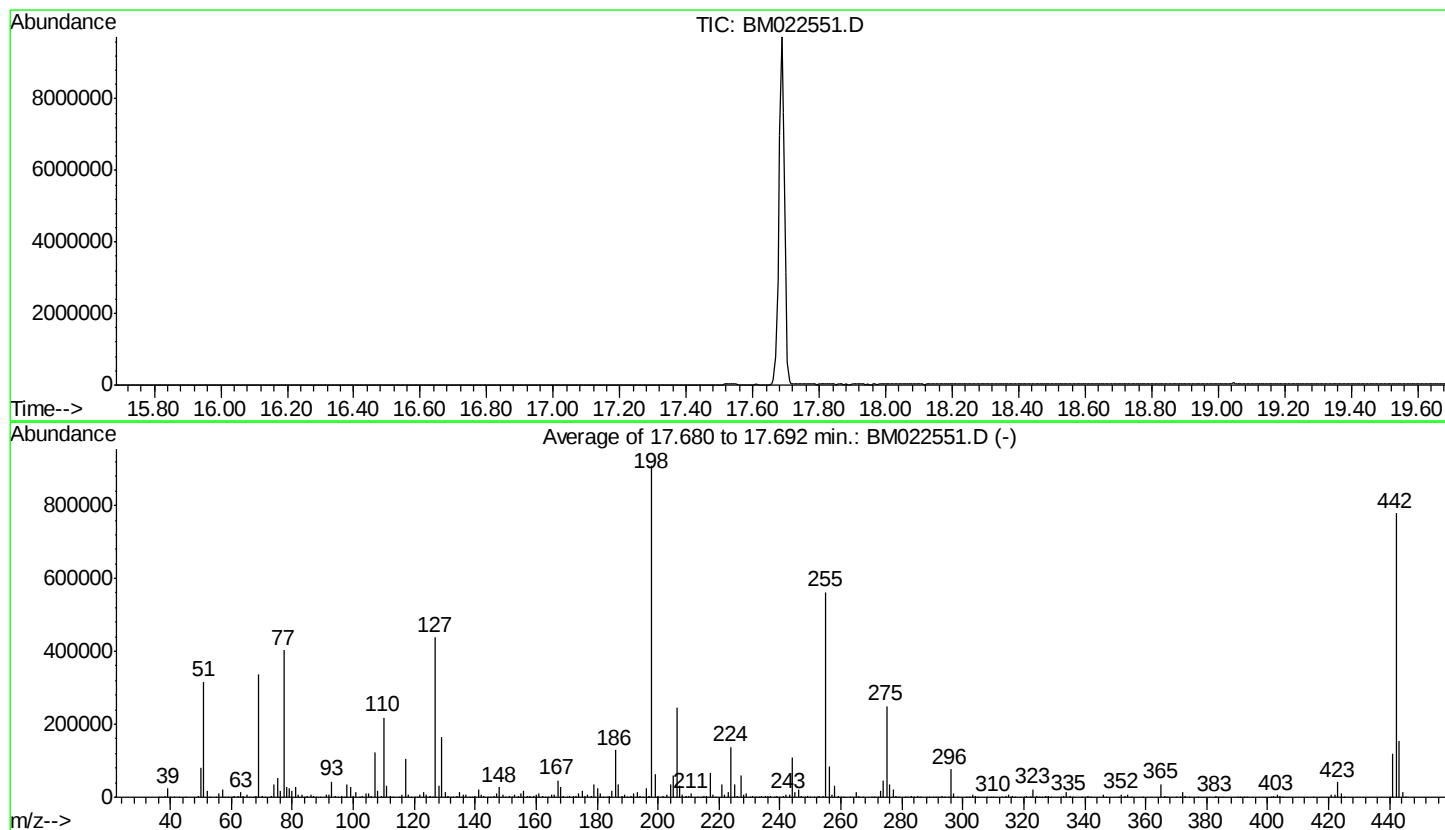


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090619\
Data File : BM022551.D
Acq On : 06 Sep 2019 13:57
Operator : HP/JU
Sample : DFTPP12
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP12

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Title : SVOA CALIBRATION
Last Update : Mon Sep 09 01:43:30 2019



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	315980	PASS
68	69	0.00	2	1.5	5134	PASS
69	198	0.00	100	36.9	335488	PASS
70	69	0.00	2	0.6	1898	PASS
127	198	10	80	48.2	438485	PASS
197	198	0.00	2	0.3	2335	PASS
198	198	100	100	100.0	909333	PASS
199	198	5	9	6.8	61936	PASS
275	198	10	60	27.5	250325	PASS
365	198	1	100	3.9	35666	PASS
441	198	0.01	100	13.2	119925	PASS
442	198	50	100	85.6	778624	PASS
443	442	15	24	19.7	153160	PASS

m/z	Abundance
39.10	390.0
40.00	1652.0
41.00	586.0
42.10	300.0
43.10	517.0
44.00	6552.0
49.00	480.0
51.00	329.0
55.00	477.0
73.00	407.0
83.90	375.0
190.90	338.0
207.00	3258.0
208.00	557.0
209.00	388.0
281.10	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
36.00	336.0
37.00	1471.0
38.10	3818.0
39.10	24544.0
40.00	2188.0
41.00	1184.0
43.00	555.0
44.00	6494.0
45.00	663.0
49.10	2636.0
50.10	84128.0
51.10	322176.0
52.10	16680.0
53.00	748.0
55.00	1788.0
56.00	9637.0
57.00	22176.0
58.00	1005.0
59.00	454.0
60.00	307.0
61.00	4270.0
62.00	4742.0
63.10	13241.0
64.00	2140.0
65.10	6813.0
66.10	491.0
67.10	553.0
68.00	5374.0
69.00	340160.0
70.10	1790.0
73.00	2909.0
74.10	35128.0
75.00	54496.0
76.10	19208.0
77.10	402816.0
78.10	28880.0
79.00	24560.0
80.00	18344.0
81.00	26808.0
82.00	7078.0
83.00	6185.0
84.00	1189.0
85.00	4482.0
86.00	7496.0
87.00	3746.0
88.00	1686.0
89.00	582.0
91.00	5730.0
92.00	6900.0
93.00	43936.0
94.00	3021.0
95.10	797.0
96.10	2266.0
97.10	708.0
98.00	33504.0
99.00	27704.0
100.00	2144.0
101.00	15837.0
102.00	788.0
103.00	4647.0
104.00	8795.0
105.00	9184.0
106.00	2801.0
107.00	117544.0
108.00	17808.0
109.10	2967.0
110.00	206976.0
111.00	31824.0
112.00	4106.0
113.00	1292.0
115.00	556.0
116.00	5866.0
117.00	100848.0
118.00	7683.0
119.00	1107.0
120.00	1367.0
121.00	591.0
122.00	7183.0
123.00	12348.0
124.00	5424.0
125.00	5235.0
126.10	1327.0
127.00	413568.0
128.00	31424.0
129.00	153344.0
130.00	14192.0
131.00	2835.0
132.10	1267.0
132.90	880.0
134.00	4386.0
135.00	12813.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

136.00	5055.0
137.00	7315.0
138.10	1243.0
139.10	629.0
140.00	1797.0
141.00	19992.0
142.00	6425.0
143.00	4476.0
144.00	1220.0
145.00	1078.0
146.00	3699.0
147.00	10638.0
148.00	26008.0
149.00	5492.0
150.00	1477.0
151.10	2688.0
152.00	1438.0
153.00	6489.0
154.00	4652.0
155.00	11032.0
156.00	17576.0
157.00	3123.0
158.00	3848.0
159.00	2937.0
160.00	6411.0
161.00	9483.0
162.00	2687.0
163.00	1023.0
164.00	1023.0
165.00	7320.0
166.00	6156.0
167.00	43000.0
168.00	25936.0
169.00	3994.0
170.00	1259.0
170.90	1627.0
172.00	3601.0
173.00	4745.0
174.00	8778.0
175.00	16488.0
176.10	4208.0
177.00	6624.0
178.00	2646.0
179.00	31456.0
180.00	22424.0
181.00	9376.0
182.00	1574.0
183.00	873.0
184.00	2408.0
185.00	14742.0
186.00	112928.0
187.00	31672.0
188.10	3582.0
189.00	7101.0
190.00	1367.0
191.00	3553.0
192.00	9712.0
193.00	11825.0
194.00	2538.0
195.00	1236.0
196.00	22288.0
196.80	3648.0
198.00	774848.0
199.00	54896.0
200.00	4445.0
201.40	3004.0
203.00	5848.0
204.00	29608.0
205.00	49944.0
206.00	207296.0
207.00	30272.0
208.00	8017.0
209.00	2893.0
210.00	3302.0
211.00	8215.0
213.00	769.0
215.00	2234.0
216.00	4679.0
217.00	57024.0
218.00	7426.0
219.00	721.0
221.00	28768.0
221.90	7108.0
223.00	12388.0
224.00	114704.0
225.00	29272.0
226.00	3337.0
227.00	49520.0
228.00	7564.0
229.00	10089.0
230.00	1542.0
231.00	4262.0
231.90	730.0
232.90	869.0
234.00	2988.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

235.00	3674.0
236.00	2137.0
237.00	4364.0
238.00	617.0
239.00	1903.0
240.00	1746.0
241.00	2895.0
242.00	6129.0
243.00	6871.0
244.00	88976.0
245.00	11837.0
246.00	17680.0
247.00	3464.0
248.00	768.0
249.00	3061.0
249.90	738.0
250.90	854.0
252.00	852.0
253.00	1744.0
254.10	2663.0
255.00	451136.0
256.00	68560.0
257.00	5633.0
258.00	26512.0
259.00	4474.0
260.00	727.0
261.00	781.0
263.10	324.0
264.00	596.0
265.00	10686.0
266.00	1697.0
270.00	582.0
271.00	1014.0
272.10	1086.0
273.00	13761.0
274.00	35336.0
275.00	194624.0
276.00	27208.0
277.00	16928.0
278.00	3052.0
279.00	693.0
281.10	624.0
282.00	499.0
283.00	1955.0
284.00	1416.0
285.00	3274.0
286.00	497.0
289.00	694.0
290.00	672.0
291.00	391.0
292.00	655.0
293.00	3952.0
294.00	1076.0
295.10	1097.0
296.00	58976.0
297.00	8180.0
298.00	697.0
301.00	809.0
302.00	987.0
303.00	6094.0
304.00	1705.0
308.00	671.0
308.90	497.0
310.00	684.0
313.00	478.0
314.10	2838.0
315.00	6865.0
316.00	3847.0
317.00	569.0
321.00	1917.0
322.00	896.0
323.10	16808.0
324.10	3368.0
325.00	302.0
327.00	3662.0
328.00	1740.0
329.00	344.0
332.10	1232.0
333.00	1401.0
334.00	11231.0
335.00	3107.0
336.10	465.0
339.10	382.0
341.10	1864.0
342.00	527.0
346.00	4023.0
347.10	815.0
352.10	4925.0
353.00	3489.0
354.10	5281.0
355.10	1111.0
359.00	408.0
365.00	25432.0
366.00	4032.0
367.00	324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

369.90	514.0
371.00	1219.0
372.10	8605.0
373.10	1986.0
383.00	2277.0
384.00	884.0
390.10	1093.0
391.00	699.0
392.00	477.0
401.00	598.0
402.10	3431.0
403.10	4794.0
404.10	1674.0
405.00	382.0
421.00	4437.0
422.10	4075.0
423.10	26096.0
424.00	7107.0
425.00	810.0
441.10	76256.0
442.10	498752.0
443.10	100824.0
444.10	9637.0
445.00	537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
36.00	393.0
37.10	1420.0
38.00	4623.0
39.10	27000.0
40.00	2403.0
41.10	1109.0
43.00	571.0
44.00	6325.0
45.00	816.0
49.00	2876.0
50.10	95408.0
51.10	369856.0
52.10	19232.0
53.00	836.0
55.00	2096.0
56.00	9990.0
57.00	25072.0
58.00	1221.0
59.00	413.0
60.00	339.0
61.00	4603.0
62.00	5183.0
63.00	14640.0
64.00	2070.0
65.10	7426.0
66.00	778.0
67.00	646.0
68.00	5933.0
69.00	393280.0
70.00	2407.0
71.00	316.0
73.10	3310.0
74.10	39720.0
75.00	62416.0
76.10	22528.0
77.10	478336.0
78.10	32424.0
79.00	29688.0
80.00	21760.0
81.00	31600.0
82.00	8456.0
83.10	7726.0
84.00	1240.0
85.00	5406.0
86.00	9517.0
87.00	4318.0
88.00	1743.0
89.00	780.0
91.00	7372.0
92.00	8284.0
93.00	51624.0
94.00	3819.0
95.00	1064.0
96.00	2900.0
97.10	938.0
98.00	39648.0
99.00	34136.0
100.00	2787.0
101.00	18312.0
101.90	977.0
103.00	5548.0
104.00	11607.0
105.00	11000.0
106.10	3431.0
107.00	145472.0
108.00	23208.0
109.10	3615.0
110.00	264704.0
111.00	39280.0
112.00	4836.0
113.00	1702.0
115.00	543.0
116.00	7699.0
117.00	125576.0
118.00	9060.0
119.00	1217.0
120.00	1838.0
120.90	587.0
122.00	9271.0
123.00	14821.0
124.00	6702.0
125.00	5832.0
126.20	1780.0
127.00	524608.0
128.00	38056.0
129.00	198848.0
130.00	16984.0
131.00	3557.0
132.00	1706.0
132.90	998.0
134.00	5889.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

135.00	16136.0
136.00	6417.0
137.10	9301.0
138.00	1871.0
139.00	1026.0
140.00	2417.0
141.00	26864.0
142.00	8791.0
143.00	5731.0
144.00	1555.0
145.00	1179.0
146.00	4646.0
147.00	13738.0
148.00	32016.0
149.00	7363.0
150.00	2090.0
151.10	3588.0
151.80	2041.0
153.00	8935.0
154.00	6358.0
155.00	14422.0
156.00	22360.0
157.10	4606.0
158.00	4499.0
159.00	3958.0
160.00	8422.0
161.00	12189.0
162.10	3952.0
163.00	1055.0
164.00	1446.0
165.00	9712.0
166.00	7429.0
167.00	56984.0
168.00	32880.0
169.00	5191.0
170.00	1666.0
170.90	2691.0
172.00	5114.0
173.00	6328.0
174.00	11757.0
175.10	22128.0
176.10	6192.0
177.00	10081.0
178.00	3276.0
179.00	44240.0
180.00	28760.0
181.00	13241.0
182.00	2195.0
183.00	951.0
184.00	3451.0
185.00	19752.0
186.00	155968.0
187.00	45184.0
188.00	4738.0
189.00	9240.0
190.00	1884.0
191.00	4898.0
192.00	13565.0
193.00	15508.0
194.10	2892.0
195.10	1232.0
196.00	31648.0
197.00	4986.0
198.00	1114624.0
199.00	75992.0
200.00	5746.0
201.50	4271.0
203.00	8280.0
204.00	41904.0
205.00	72056.0
206.10	302016.0
207.10	43080.0
208.00	10377.0
209.00	3376.0
210.10	4506.0
211.00	11976.0
213.00	770.0
214.00	306.0
215.00	3480.0
216.00	6407.0
217.00	80680.0
218.00	10842.0
219.00	1033.0
221.00	43944.0
221.90	10479.0
223.00	17968.0
224.00	168768.0
225.00	42528.0
226.10	4612.0
227.00	71232.0
228.00	10715.0
229.00	14881.0
230.00	2260.0
231.10	6283.0
232.10	1111.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

233.00	1314.0
234.00	4639.0
235.00	5326.0
236.00	3295.0
237.00	5988.0
238.00	839.0
239.00	2812.0
240.00	2299.0
241.00	3988.0
242.00	9479.0
243.10	9371.0
244.10	131712.0
245.10	17272.0
246.00	26384.0
247.00	5372.0
248.00	1126.0
249.00	5016.0
249.90	724.0
251.00	1227.0
252.00	1187.0
253.00	2418.0
254.10	4097.0
255.00	686464.0
256.00	100624.0
257.00	7461.0
258.00	40800.0
259.00	6399.0
260.00	1100.0
261.00	1085.0
263.00	400.0
263.90	972.0
265.00	16808.0
266.00	2434.0
266.90	351.0
270.00	783.0
271.00	1308.0
272.00	1650.0
273.00	21064.0
274.00	54000.0
275.00	302592.0
276.00	41576.0
277.00	27088.0
278.00	4553.0
279.10	890.0
281.00	676.0
282.00	869.0
283.00	3245.0
284.10	2031.0
285.00	4823.0
286.10	938.0
288.00	375.0
289.00	931.0
290.00	997.0
291.00	549.0
292.00	1396.0
293.00	6166.0
294.10	1438.0
295.00	1499.0
296.00	90264.0
297.00	12341.0
298.00	965.0
301.10	1159.0
302.00	1240.0
303.10	10228.0
304.00	2658.0
305.00	452.0
308.00	1207.0
309.00	934.0
310.00	1154.0
313.00	674.0
314.00	4076.0
315.00	10393.0
316.00	5241.0
317.00	1001.0
320.10	405.0
321.10	2684.0
322.20	1139.0
323.10	27432.0
324.10	4907.0
325.00	556.0
326.00	612.0
327.00	5700.0
328.00	2827.0
329.00	383.0
332.00	1877.0
333.00	2833.0
334.10	18328.0
335.00	5128.0
336.00	488.0
338.90	348.0
340.10	412.0
341.00	3420.0
342.00	1055.0
346.00	6725.0
347.10	1078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

351.10	420.0
352.10	8552.0
353.10	6075.0
354.10	8911.0
355.10	1942.0
359.00	581.0
365.00	42120.0
366.00	6161.0
367.00	406.0
370.00	943.0
371.10	2262.0
372.10	14695.0
373.00	3246.0
374.00	573.0
377.00	497.0
383.00	4135.0
384.00	1032.0
384.90	373.0
390.00	1762.0
391.00	1331.0
392.10	878.0
393.10	332.0
401.00	850.0
402.10	5677.0
403.10	8394.0
404.10	3262.0
405.00	548.0
421.00	7692.0
422.10	7414.0
423.10	48600.0
424.10	10888.0
425.00	1242.0
440.20	386.0
441.10	139648.0
442.10	910848.0
443.10	180864.0
444.10	17320.0
445.00	876.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

m/z	Abundance
35.90	383.0
37.00	1244.0
38.10	3047.0
39.10	18544.0
40.00	2177.0
41.10	871.0
43.00	621.0
44.00	6744.0
45.00	610.0
49.10	2358.0
50.10	65720.0
51.10	256896.0
52.10	13402.0
53.10	596.0
55.00	1509.0
56.00	7373.0
57.00	17040.0
58.00	851.0
61.00	3543.0
62.00	3972.0
63.00	9988.0
64.10	1481.0
65.00	5431.0
66.10	460.0
67.00	580.0
68.10	4096.0
69.00	273024.0
70.00	1497.0
71.10	391.0
73.00	2748.0
74.00	27872.0
75.00	44520.0
76.10	15681.0
77.10	328448.0
78.10	21864.0
79.00	20064.0
80.00	15489.0
81.00	22224.0
82.00	5459.0
83.00	5459.0
83.90	894.0
85.00	4035.0
86.00	6838.0
87.10	2624.0
88.00	1344.0
88.90	547.0
91.00	4820.0
92.00	5761.0
93.00	35768.0
94.00	2333.0
95.10	729.0
96.00	1939.0
97.10	770.0
98.00	29760.0
99.00	23160.0
100.00	1865.0
101.00	13156.0
102.00	730.0
103.00	3898.0
104.00	7948.0
105.00	7574.0
106.00	2356.0
107.00	101216.0
108.00	15534.0
109.10	2929.0
110.00	182912.0
111.00	27360.0
112.00	3465.0
113.00	1054.0
115.00	508.0
116.00	4882.0
117.00	92408.0
118.00	6795.0
118.90	870.0
120.00	1386.0
120.90	459.0
122.00	6409.0
123.00	10673.0
124.00	4828.0
125.00	4671.0
126.20	1315.0
127.00	377280.0
128.00	28120.0
129.00	143552.0
130.00	12463.0
131.00	2307.0
132.00	1349.0
132.90	645.0
134.00	3981.0
135.00	11637.0
136.00	5030.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

137.00	6701.0
138.00	1481.0
139.00	880.0
140.00	1726.0
141.00	18728.0
142.00	6162.0
143.00	4229.0
144.10	1157.0
144.90	1110.0
146.00	3712.0
147.00	10441.0
148.00	24776.0
149.00	5107.0
150.00	1570.0
151.10	2357.0
151.90	1300.0
153.00	6137.0
154.00	4766.0
155.00	10830.0
156.00	16432.0
157.00	2980.0
158.00	3393.0
159.00	2740.0
160.00	6201.0
161.00	8955.0
162.00	2643.0
162.90	763.0
164.00	935.0
165.00	7300.0
166.00	5967.0
167.00	41224.0
168.00	23216.0
169.00	3802.0
169.90	1277.0
170.90	1528.0
172.00	3426.0
173.00	4906.0
174.00	8802.0
175.00	16736.0
176.00	3912.0
177.00	7156.0
178.00	2321.0
179.00	30624.0
180.00	22480.0
181.00	10022.0
182.00	1500.0
183.00	835.0
184.00	2288.0
185.00	15213.0
186.00	116696.0
187.00	33064.0
188.00	3586.0
189.00	7621.0
190.00	1179.0
191.00	3765.0
192.00	10480.0
193.00	11733.0
194.00	2647.0
195.00	1296.0
196.00	24080.0
196.80	3359.0
198.00	838528.0
199.00	54920.0
200.00	4112.0
201.50	3554.0
203.00	6511.0
204.00	30864.0
205.00	54096.0
206.10	227200.0
207.00	31808.0
208.00	7646.0
209.00	2541.0
210.00	3422.0
211.00	8752.0
213.00	583.0
215.00	2908.0
216.00	4664.0
217.00	63136.0
218.00	8077.0
219.00	778.0
221.00	32960.0
221.80	8267.0
223.00	13669.0
224.00	131712.0
225.00	33696.0
226.00	2982.0
227.00	54592.0
228.00	7936.0
229.00	11650.0
230.00	1662.0
231.00	4978.0
232.00	833.0
233.00	890.0
234.00	3474.0
235.00	4411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

236.00	2833.0
237.00	4445.0
238.00	694.0
239.00	2316.0
240.00	1603.0
241.00	2759.0
242.00	7343.0
243.00	7323.0
244.10	103792.0
245.10	14239.0
246.00	21312.0
247.00	4313.0
248.00	1042.0
249.00	4350.0
250.00	758.0
251.00	794.0
252.00	1007.0
253.00	2163.0
254.10	3058.0
255.00	549824.0
256.00	79728.0
257.00	5900.0
258.00	32360.0
259.00	4954.0
260.00	1031.0
261.00	900.0
263.10	404.0
264.00	718.0
265.00	13838.0
266.00	1983.0
267.00	300.0
270.00	535.0
271.00	1302.0
272.00	1490.0
273.00	17048.0
274.00	43640.0
275.00	253760.0
276.00	32808.0
277.00	22256.0
278.00	3778.0
279.00	711.0
281.00	653.0
282.00	670.0
283.00	2513.0
284.00	1716.0
285.00	3628.0
286.00	685.0
289.00	981.0
290.00	778.0
290.90	493.0
292.00	1116.0
293.00	5200.0
294.00	1384.0
295.00	1601.0
296.00	77664.0
297.00	10868.0
298.00	686.0
301.00	1006.0
302.00	1379.0
303.00	8202.0
304.00	2655.0
308.00	1012.0
309.00	746.0
310.00	1087.0
313.00	755.0
314.00	4006.0
315.00	8789.0
316.10	4828.0
317.10	920.0
321.00	2567.0
322.10	1018.0
323.10	24264.0
324.00	4312.0
324.90	392.0
325.90	535.0
327.00	4959.0
328.00	2967.0
329.00	555.0
332.00	2033.0
333.10	2398.0
334.10	16109.0
335.00	3774.0
336.10	405.0
339.00	354.0
341.10	3050.0
342.10	858.0
346.00	6846.0
347.00	1259.0
351.00	402.0
352.10	7964.0
353.00	5160.0
354.10	7338.0
355.10	1671.0
359.00	523.0
365.00	39448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12

366.00	5416.0
367.10	395.0
370.00	760.0
371.00	1979.0
372.10	14187.0
373.10	3705.0
377.00	341.0
383.00	3872.0
384.00	1224.0
385.00	323.0
390.10	1813.0
391.00	1376.0
392.10	896.0
401.00	769.0
402.00	6009.0
403.00	7875.0
404.10	2852.0
405.00	560.0
415.00	382.0
421.00	6747.0
422.10	6433.0
423.10	47944.0
424.10	10007.0
425.00	1044.0
440.10	415.0
441.10	143872.0
442.10	926272.0
443.10	177792.0
444.10	15415.0
445.00	775.0

Instrument :
BNA_M
ClientSampleId :
DFTPP12