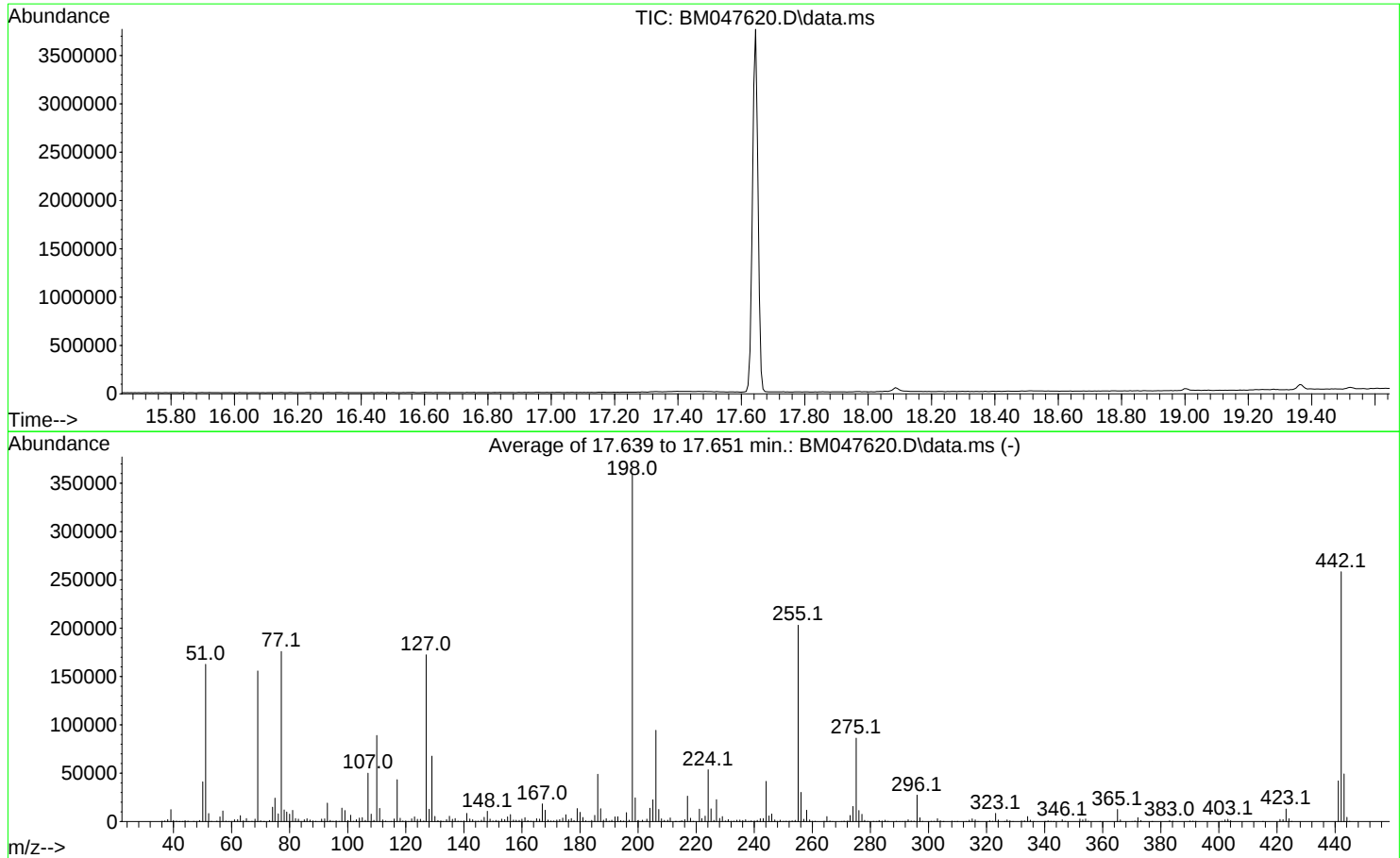


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
Data File : BM047620.D
Acq On : 25 Sep 2024 11:34
Operator : RC/JU
Sample : DFTPP055
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP055

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Sep 25 16:27:08 2024



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.3	162569	PASS
68	69	0.00	2	1.6	2453	PASS
69	198	0.00	100	43.4	155832	PASS
70	69	0.00	2	0.5	768	PASS
127	198	10	80	48.0	172523	PASS
197	198	0.00	2	0.4	1491	PASS
198	198	100	100	100.0	359168	PASS
199	198	5	9	6.8	24533	PASS
275	198	10	60	24.0	86267	PASS
365	198	1	100	3.5	12480	PASS
441	198	0.01	100	11.7	42109	PASS
442	198	50	100	72.0	258432	PASS
443	442	15	24	19.0	49219	PASS

m/z	Abundance
39.10	230.0
40.00	3008.0
41.00	217.0
43.00	369.0
44.00	6051.0
49.00	397.0
50.90	210.0
55.10	254.0
57.10	378.0
71.20	201.0
73.10	432.0
74.90	158.0
83.20	172.0
84.00	432.0
85.90	251.0
96.00	476.0
133.00	163.0
190.90	320.0
193.00	231.0
207.10	2532.0
208.10	593.0
209.10	270.0
281.00	366.0
282.10	204.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

m/z	Abundance
35.90	283.0
37.00	829.0
38.00	2227.0
39.10	15003.0
40.00	3987.0
41.00	757.0
41.90	155.0
43.00	262.0
44.00	6701.0
45.00	553.0
46.90	226.0
47.90	195.0
49.00	1506.0
50.10	44640.0
51.10	186176.0
52.10	9788.0
53.00	497.0
54.90	814.0
56.00	5909.0
57.00	13012.0
58.00	583.0
59.00	207.0
60.00	292.0
61.00	2142.0
62.10	2362.0
63.10	6851.0
64.10	768.0
65.10	4036.0
66.00	250.0
67.10	302.0
68.10	2726.0
69.00	174720.0
70.00	760.0
71.00	154.0
73.00	1698.0
74.10	16095.0
75.00	27088.0
76.10	9428.0
77.10	200256.0
78.10	14203.0
79.00	11309.0
80.00	8963.0
81.00	12581.0
82.00	3506.0
83.00	2836.0
84.10	443.0
85.00	1989.0
86.00	3197.0
87.00	1785.0
88.10	645.0
89.00	443.0
91.00	2515.0
92.10	3259.0
93.00	21368.0
94.00	1214.0
94.90	329.0
96.00	1269.0
97.10	467.0
98.00	14702.0
99.00	12654.0
100.00	1325.0
101.00	6894.0
102.10	296.0
103.00	1841.0
104.00	4126.0
105.00	4319.0
106.00	1413.0
107.00	54440.0
108.10	8295.0
109.00	1527.0
110.00	95320.0
111.00	15141.0
112.00	1874.0
113.00	587.0
115.00	246.0
116.00	2806.0
117.00	46568.0
118.00	3907.0
119.00	732.0
120.00	741.0
120.90	186.0
122.00	3273.0
123.00	5041.0
124.00	2553.0
125.10	2318.0
126.20	696.0
127.00	184448.0
128.10	13659.0
129.00	73488.0
130.00	5408.0
131.00	1120.0
132.00	555.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

133.00	376.0
134.00	2146.0
135.00	6046.0
136.00	2167.0
137.00	3666.0
138.00	576.0
139.00	387.0
140.00	767.0
141.00	9276.0
142.10	2946.0
143.00	1963.0
144.10	493.0
144.90	507.0
146.00	1517.0
147.00	4321.0
148.00	10854.0
149.00	2427.0
150.00	645.0
151.00	1202.0
151.90	690.0
153.00	2651.0
154.00	2008.0
155.00	5047.0
156.00	8254.0
157.10	1691.0
158.00	1435.0
159.00	1208.0
160.00	2470.0
161.00	4159.0
161.90	1307.0
163.10	425.0
163.90	389.0
165.00	2934.0
166.00	2735.0
167.00	18456.0
168.00	12614.0
169.00	1676.0
170.00	687.0
171.00	666.0
172.00	1620.0
173.00	2328.0
174.00	3729.0
175.10	7446.0
176.00	1967.0
177.00	3248.0
178.00	1222.0
179.00	14216.0
180.00	9653.0
181.00	4549.0
182.00	504.0
184.00	1233.0
185.10	6512.0
186.10	49192.0
187.10	13434.0
188.10	1395.0
189.00	3120.0
190.00	632.0
191.00	1603.0
192.00	4734.0
193.00	5530.0
194.00	893.0
194.90	521.0
196.00	9081.0
196.90	1682.0
198.00	353600.0
199.00	24376.0
199.90	1810.0
201.50	1328.0
203.00	2612.0
204.10	13706.0
205.10	21928.0
206.10	93336.0
207.10	15360.0
208.10	3479.0
209.00	1540.0
210.20	1328.0
211.00	3848.0
213.10	193.0
215.00	800.0
216.00	2142.0
217.00	26304.0
218.00	3381.0
218.90	316.0
221.10	11887.0
221.90	3044.0
223.10	5246.0
224.10	52760.0
225.10	12605.0
226.10	1161.0
227.00	22144.0
228.00	3201.0
229.00	4629.0
230.00	607.0
231.10	2069.0
232.10	355.0
233.00	510.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

234.00	1376.0
235.00	1485.0
236.00	988.0
237.00	1884.0
238.00	251.0
239.00	1014.0
240.10	629.0
241.00	1061.0
242.10	2889.0
243.10	2801.0
244.10	40160.0
245.10	5488.0
246.00	7288.0
247.00	1704.0
248.10	352.0
248.90	1207.0
250.10	380.0
251.00	395.0
252.00	333.0
253.00	616.0
254.00	1243.0
255.10	190208.0
256.10	28584.0
257.00	1956.0
258.10	10830.0
259.10	1730.0
260.10	244.0
261.00	314.0
264.10	305.0
265.00	4983.0
266.10	697.0
267.00	272.0
270.10	250.0
271.00	486.0
272.20	459.0
273.00	5661.0
274.00	15495.0
275.10	78560.0
276.10	10676.0
277.10	7128.0
278.00	1300.0
279.10	257.0
281.10	587.0
282.10	294.0
283.00	1117.0
284.10	418.0
285.00	1112.0
286.10	240.0
289.00	304.0
290.10	202.0
291.00	228.0
292.00	268.0
293.00	1667.0
294.00	516.0
295.10	412.0
296.00	23960.0
297.00	3905.0
297.80	168.0
301.00	372.0
302.00	346.0
303.10	2341.0
304.00	646.0
308.10	259.0
309.10	168.0
309.90	350.0
313.00	203.0
314.10	1161.0
315.00	2170.0
316.10	1293.0
317.00	224.0
321.10	822.0
322.10	340.0
323.10	7638.0
324.20	1303.0
327.00	1348.0
328.00	629.0
332.10	557.0
333.00	559.0
334.10	3972.0
335.00	1557.0
341.10	684.0
342.20	185.0
346.00	1360.0
347.00	229.0
352.10	1965.0
353.10	1466.0
354.10	2139.0
355.10	476.0
365.10	10083.0
366.00	1485.0
370.10	210.0
371.10	714.0
372.10	3443.0
373.10	1117.0
376.90	151.0
383.00	1074.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

384.00	196.0
390.00	542.0
391.10	401.0
392.00	294.0
401.10	220.0
402.10	1321.0
403.10	1717.0
404.10	707.0
421.10	1417.0
422.10	1474.0
423.10	9712.0
424.10	2282.0
425.10	257.0
441.10	30960.0
442.10	192512.0
443.10	37304.0
444.10	3130.0
445.00	193.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

m/z	Abundance
36.10	349.0
37.00	689.0
38.00	2386.0
39.10	14208.0
40.00	4292.0
41.00	682.0
43.00	534.0
44.00	6945.0
45.10	609.0
46.90	320.0
48.00	218.0
49.10	1622.0
50.10	49608.0
51.10	188480.0
52.10	9471.0
53.10	414.0
55.00	1015.0
56.00	5549.0
57.00	13017.0
58.10	461.0
59.00	282.0
60.00	256.0
61.00	2437.0
62.10	2480.0
63.00	6814.0
64.00	1052.0
65.10	3386.0
66.00	345.0
67.00	246.0
68.00	2937.0
69.00	183040.0
70.00	953.0
71.00	233.0
73.10	1761.0
74.10	18144.0
75.00	28248.0
76.10	9219.0
77.10	204224.0
78.10	13985.0
79.00	11688.0
80.00	8927.0
81.00	14057.0
82.00	3609.0
83.00	2834.0
84.00	792.0
85.10	2020.0
86.00	3782.0
87.00	1762.0
88.00	858.0
89.00	413.0
91.00	2907.0
92.00	3183.0
93.00	21448.0
94.00	1436.0
95.00	366.0
96.10	1646.0
97.10	426.0
98.00	16688.0
99.00	12518.0
100.10	1141.0
101.00	7365.0
102.00	437.0
103.00	2298.0
104.00	4429.0
105.00	5062.0
106.10	1638.0
107.00	59968.0
108.00	8829.0
109.00	1452.0
110.00	106168.0
111.00	15955.0
112.00	2180.0
113.00	594.0
114.90	239.0
116.00	3054.0
117.00	51192.0
118.10	3894.0
119.00	473.0
120.00	659.0
121.00	189.0
122.00	3196.0
123.00	6178.0
124.00	2781.0
125.00	2750.0
126.10	648.0
127.00	201664.0
128.00	15134.0
129.00	79184.0
130.00	6986.0
131.10	1126.0
132.10	646.0
132.90	550.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

134.10	2503.0
135.00	6276.0
136.00	2736.0
137.00	3677.0
138.00	688.0
138.90	295.0
140.00	691.0
141.00	9448.0
142.10	2990.0
143.00	2411.0
144.00	528.0
145.00	450.0
146.10	1592.0
147.00	5376.0
148.00	12350.0
149.00	3080.0
150.00	673.0
151.10	1340.0
151.80	764.0
153.00	2916.0
154.00	2481.0
155.10	5566.0
156.10	7829.0
157.00	1626.0
158.00	1603.0
159.10	1614.0
160.00	3194.0
161.00	5102.0
162.00	1103.0
163.00	528.0
164.10	560.0
165.00	3461.0
166.00	2840.0
167.00	21952.0
168.00	13216.0
169.00	2056.0
170.00	806.0
171.00	830.0
172.00	1923.0
173.00	2310.0
174.10	3975.0
175.10	8282.0
176.10	2247.0
177.00	3656.0
177.90	1171.0
179.00	15869.0
180.00	10790.0
181.00	5134.0
182.00	1191.0
183.00	332.0
184.00	1387.0
185.10	7286.0
186.10	57840.0
187.10	16211.0
188.00	1664.0
189.00	3392.0
190.10	729.0
191.00	1750.0
192.00	6128.0
193.00	5329.0
194.00	1249.0
195.10	814.0
196.00	10827.0
196.90	1749.0
198.00	424960.0
199.00	30824.0
200.10	2157.0
201.50	1887.0
203.00	3219.0
204.00	15574.0
205.10	26776.0
206.10	112512.0
207.10	17440.0
208.00	3971.0
209.10	1540.0
210.20	1723.0
211.10	4197.0
213.00	315.0
214.20	168.0
215.00	929.0
216.00	2293.0
217.00	31480.0
218.10	3924.0
219.10	398.0
221.10	15452.0
221.90	3648.0
223.10	6662.0
224.10	62752.0
225.10	15461.0
226.10	1671.0
227.00	27160.0
228.00	4287.0
229.00	6745.0
230.10	865.0
231.00	2378.0
232.10	517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

232.90	448.0
234.10	1563.0
235.10	1941.0
236.10	1417.0
237.00	2359.0
238.10	407.0
239.00	762.0
240.00	582.0
241.00	1703.0
242.00	3799.0
243.10	3663.0
244.10	49528.0
245.10	6369.0
246.00	8966.0
247.00	1732.0
248.00	416.0
249.00	1812.0
250.00	275.0
251.00	497.0
252.10	648.0
253.00	901.0
254.10	1308.0
255.10	240448.0
256.10	35840.0
257.10	2884.0
258.00	14073.0
259.00	2122.0
260.10	319.0
260.90	376.0
264.10	331.0
265.00	6190.0
266.00	657.0
266.90	194.0
270.10	192.0
270.90	562.0
272.10	655.0
273.00	7500.0
274.00	18416.0
275.10	103040.0
276.00	13646.0
277.00	8672.0
278.00	1635.0
279.00	293.0
281.10	654.0
282.10	288.0
283.00	1060.0
284.00	692.0
285.10	2071.0
286.00	319.0
289.00	314.0
290.10	225.0
291.10	153.0
292.00	368.0
293.00	2104.0
294.00	570.0
294.90	419.0
296.10	33760.0
297.00	4558.0
297.90	291.0
301.00	493.0
302.10	296.0
303.00	3690.0
304.10	861.0
305.00	241.0
308.00	576.0
309.10	347.0
310.10	412.0
313.00	182.0
314.10	1663.0
315.00	3578.0
316.10	2039.0
317.10	211.0
321.00	976.0
322.10	558.0
323.10	9818.0
324.00	1897.0
327.10	2130.0
328.10	799.0
329.10	288.0
332.00	782.0
333.10	852.0
334.10	6637.0
335.10	1342.0
340.00	200.0
341.20	1219.0
342.20	465.0
343.00	166.0
346.00	2149.0
347.00	487.0
352.10	3339.0
353.10	1965.0
354.10	3397.0
355.10	503.0
359.20	243.0
365.10	15168.0
366.10	2296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

370.00	336.0
371.00	858.0
372.10	5101.0
373.20	1244.0
383.00	1148.0
383.90	291.0
384.20	290.0
390.10	803.0
391.10	669.0
392.10	326.0
401.10	237.0
402.10	1972.0
403.10	3108.0
404.10	946.0
421.10	2695.0
422.10	2242.0
423.10	15787.0
424.10	3651.0
425.10	384.0
441.10	51080.0
442.10	308608.0
443.10	59304.0
444.10	5434.0
445.10	319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

m/z	Abundance
36.00	242.0
37.00	548.0
38.10	1439.0
39.10	8593.0
40.00	3883.0
41.10	571.0
43.00	446.0
44.00	7269.0
44.90	437.0
47.00	291.0
49.10	1505.0
50.10	29184.0
51.10	113680.0
52.10	5379.0
53.00	231.0
55.00	517.0
56.00	2910.0
57.00	7987.0
58.00	391.0
61.00	1186.0
62.00	1240.0
63.00	4454.0
64.00	648.0
65.10	2024.0
67.00	259.0
68.00	1697.0
69.00	109736.0
70.00	590.0
71.00	254.0
73.00	1004.0
74.10	10351.0
75.00	17856.0
76.00	5477.0
77.10	123400.0
78.10	8012.0
79.00	6753.0
80.00	5285.0
81.00	8209.0
82.00	2243.0
83.00	2257.0
84.00	595.0
85.00	1558.0
86.00	2615.0
87.00	1274.0
87.90	415.0
89.00	295.0
91.00	1975.0
92.00	1902.0
93.00	14409.0
94.00	1059.0
95.00	170.0
96.00	1008.0
97.00	298.0
98.00	10165.0
99.00	9080.0
100.00	733.0
101.00	5463.0
102.10	317.0
103.00	1510.0
104.00	2478.0
105.10	2678.0
106.00	848.0
107.00	35360.0
108.10	5916.0
109.00	901.0
110.00	65544.0
111.00	9537.0
112.00	1165.0
113.10	417.0
115.00	212.0
116.00	1972.0
117.00	32080.0
118.00	2454.0
119.00	535.0
120.00	492.0
121.00	274.0
122.10	2094.0
123.10	3491.0
124.00	1533.0
125.00	1941.0
126.10	471.0
127.00	131456.0
128.00	9386.0
129.00	50432.0
130.10	3644.0
131.00	861.0
131.80	241.0
132.30	309.0
132.90	210.0
134.00	1337.0
135.00	4001.0
136.10	1937.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

137.10	2092.0
137.90	290.0
138.90	396.0
140.00	538.0
141.00	6435.0
142.00	2073.0
143.00	1371.0
144.10	446.0
145.00	321.0
146.00	928.0
147.00	3673.0
148.10	8525.0
149.00	2113.0
150.00	560.0
151.10	1129.0
151.80	370.0
153.00	1867.0
154.10	1516.0
155.00	4052.0
156.10	5626.0
157.10	1337.0
158.00	1117.0
159.00	889.0
160.00	1965.0
161.00	3022.0
162.10	903.0
163.00	332.0
163.90	197.0
165.10	2314.0
166.10	1977.0
167.00	14356.0
168.00	9350.0
169.10	1170.0
169.90	563.0
170.90	533.0
171.90	1135.0
173.00	1627.0
174.00	2979.0
175.10	5324.0
176.00	1571.0
177.00	2526.0
178.00	895.0
179.00	10129.0
180.00	8176.0
181.00	3081.0
182.00	594.0
183.10	312.0
184.00	946.0
185.00	5420.0
186.10	39544.0
187.10	10340.0
188.00	1072.0
189.00	2265.0
190.00	304.0
191.00	1721.0
192.00	3743.0
193.10	4765.0
194.00	852.0
195.00	598.0
196.00	7624.0
196.90	1042.0
198.00	298944.0
199.00	18400.0
200.00	1451.0
201.50	979.0
203.00	1873.0
204.00	11836.0
205.10	18688.0
206.10	77064.0
207.10	12257.0
208.00	2856.0
209.10	1304.0
210.00	1235.0
211.00	3320.0
212.80	248.0
215.00	1025.0
216.10	1846.0
217.00	21208.0
218.00	2873.0
219.10	248.0
221.10	10963.0
222.00	2904.0
223.00	4748.0
224.10	45144.0
225.10	11340.0
226.10	1164.0
227.00	18768.0
228.10	2561.0
229.00	4143.0
230.00	521.0
231.00	1667.0
232.10	317.0
233.00	301.0
233.90	1343.0
235.00	1515.0
236.00	1041.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

237.00	1602.0
238.10	207.0
238.90	601.0
240.00	589.0
241.00	911.0
242.10	2297.0
243.10	2744.0
244.10	35248.0
245.10	5326.0
246.00	7142.0
247.10	1639.0
248.10	312.0
249.00	1435.0
250.00	285.0
251.00	425.0
252.00	360.0
253.10	863.0
254.00	1040.0
255.10	178688.0
256.10	26184.0
257.00	2324.0
258.10	10461.0
259.10	1511.0
260.00	244.0
261.10	397.0
263.90	346.0
265.00	4428.0
266.00	468.0
269.90	201.0
271.00	423.0
272.10	727.0
273.00	5697.0
274.00	13153.0
275.10	77200.0
276.10	9834.0
277.10	6853.0
278.00	902.0
279.10	209.0
281.00	662.0
282.10	347.0
283.00	1051.0
284.10	490.0
285.00	1142.0
286.10	171.0
289.00	293.0
290.00	215.0
292.00	391.0
293.00	1912.0
294.00	620.0
295.00	440.0
296.00	24272.0
297.10	3512.0
298.00	336.0
300.90	251.0
302.10	459.0
303.10	2855.0
304.00	827.0
308.10	376.0
309.00	172.0
310.00	268.0
313.10	251.0
314.00	1319.0
315.10	2827.0
316.10	1668.0
317.00	235.0
321.00	782.0
322.00	230.0
323.10	7768.0
324.00	1377.0
326.10	223.0
327.00	1465.0
328.00	789.0
332.00	469.0
333.00	847.0
334.10	5009.0
335.10	1342.0
336.00	157.0
341.10	731.0
342.00	380.0
346.10	1970.0
347.00	293.0
352.10	2661.0
353.10	1721.0
354.10	2314.0
354.90	554.0
359.10	179.0
365.00	12188.0
366.00	1638.0
370.10	152.0
371.10	546.0
372.10	3906.0
373.10	1056.0
383.00	1270.0
384.10	438.0
390.10	485.0
391.10	470.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055

392.10	326.0
400.90	489.0
402.10	1680.0
403.10	2382.0
404.00	1019.0
415.00	166.0
421.00	2423.0
422.10	2301.0
423.10	13539.0
424.10	3005.0
425.00	223.0
441.10	44288.0
442.10	274176.0
443.10	51048.0
444.10	4729.0
445.10	330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP055