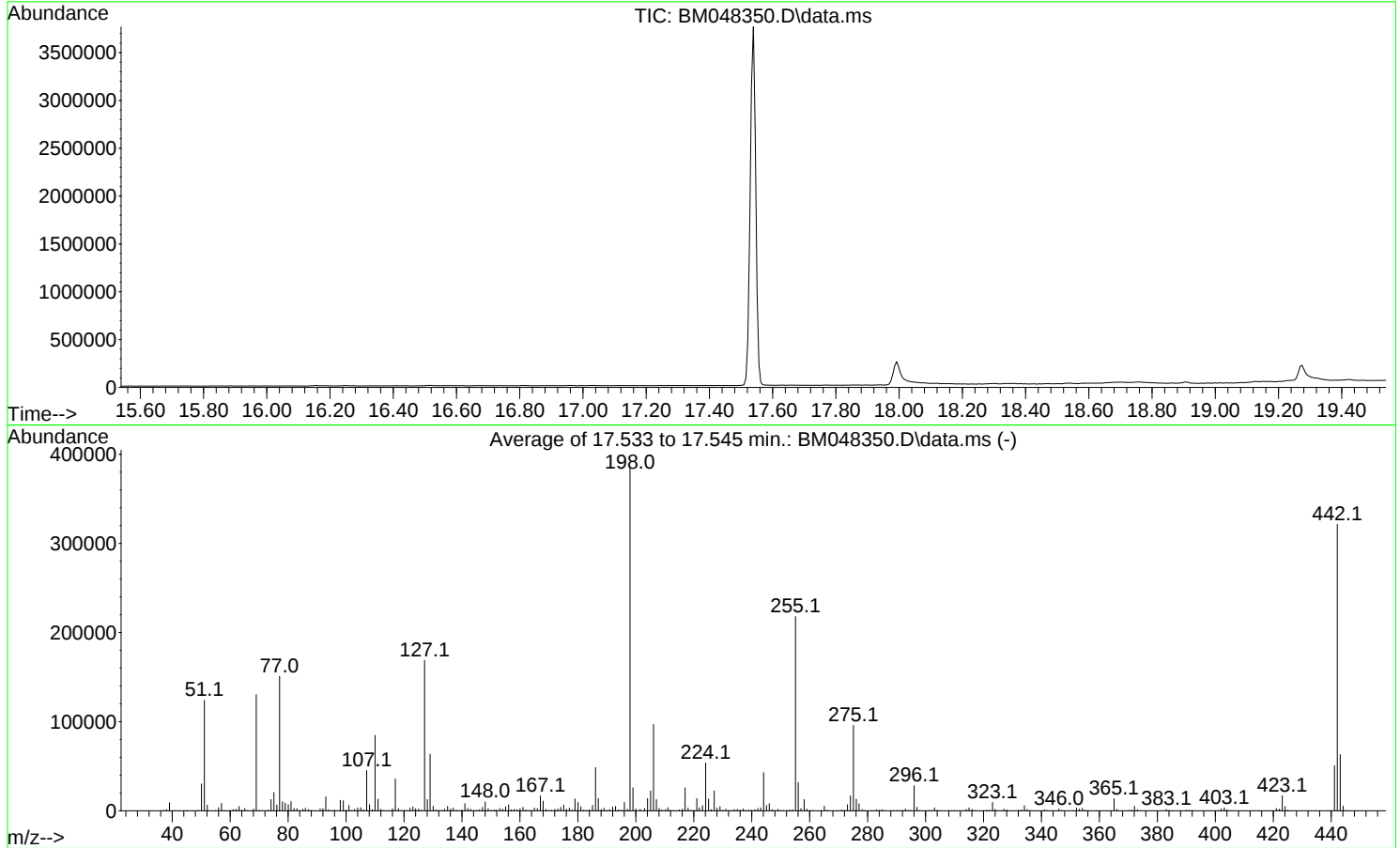


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103124\
Data File : BM048350.D
Acq On : 31 Oct 2024 10:16
Operator : RC/JU
Sample : DFTPP060
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP060

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Oct 31 14:58:12 2024



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.2	123987	PASS
68	69	0.00	2	1.5	1925	PASS
69	198	0.00	100	33.8	130363	PASS
70	69	0.00	2	0.4	530	PASS
127	198	10	80	43.8	168696	PASS
197	198	0.00	2	0.4	1725	PASS
198	198	100	100	100.0	385323	PASS
199	198	5	9	6.7	25840	PASS
275	198	10	60	24.9	96019	PASS
365	198	1	100	3.5	13524	PASS
441	198	0.01	100	13.1	50579	PASS
442	198	50	100	83.4	321472	PASS
443	442	15	24	19.6	63069	PASS

m/z	Abundance
38.90	254.0
40.00	2469.0
41.10	502.0
42.00	244.0
43.00	970.0
44.00	4928.0
45.00	265.0
49.00	630.0
53.00	183.0
55.00	472.0
56.00	269.0
57.00	625.0
64.90	165.0
67.00	186.0
69.00	258.0
70.00	198.0
73.10	676.0
77.00	331.0
78.00	283.0
83.20	160.0
84.00	376.0
85.80	157.0
91.10	190.0
96.00	285.0
97.00	224.0
98.00	203.0
102.90	157.0
133.00	343.0
147.10	299.0
190.90	290.0
193.00	262.0
207.10	2277.0
208.10	615.0
209.00	258.0
281.10	582.0
282.00	185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
37.10	645.0
38.00	1564.0
39.10	10818.0
40.00	2390.0
41.00	838.0
42.00	234.0
43.00	767.0
44.00	4502.0
45.00	462.0
47.00	257.0
49.10	1217.0
50.10	34280.0
51.10	138304.0
52.10	7468.0
53.20	447.0
55.00	933.0
56.00	4457.0
57.00	10251.0
58.10	392.0
59.00	189.0
60.00	282.0
61.10	1655.0
62.10	1793.0
63.10	5374.0
64.00	858.0
65.10	3341.0
66.10	334.0
67.00	189.0
68.00	2035.0
69.00	145664.0
70.10	784.0
71.00	156.0
73.00	1481.0
74.10	13766.0
75.10	23320.0
76.10	7883.0
77.10	169088.0
78.10	11415.0
79.00	9854.0
80.10	7786.0
81.00	11390.0
82.00	2982.0
83.00	2943.0
84.10	616.0
85.00	2038.0
86.00	3642.0
87.10	1677.0
88.00	828.0
89.10	339.0
91.00	2865.0
92.00	2587.0
93.00	17784.0
94.00	1636.0
95.20	413.0
96.00	1211.0
97.00	408.0
98.00	13066.0
99.10	13163.0
100.00	1105.0
101.00	6156.0
102.10	458.0
103.00	1750.0
104.00	3456.0
105.00	3549.0
106.00	1121.0
107.10	49216.0
108.10	7481.0
109.00	1329.0
110.00	92424.0
111.00	14645.0
112.00	2063.0
113.00	433.0
114.10	242.0
114.90	471.0
116.00	2710.0
117.00	39336.0
118.10	3010.0
119.00	385.0
120.00	637.0
121.00	260.0
122.00	2981.0
123.10	4567.0
124.00	2168.0
125.10	2294.0
126.10	580.0
127.10	178176.0
128.00	13390.0
129.00	68832.0
130.10	5366.0
131.10	1074.0
132.00	668.0
132.90	434.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

134.00	1909.0
135.00	5335.0
136.10	2121.0
137.00	3347.0
138.10	687.0
139.00	299.0
140.00	826.0
141.00	8529.0
142.00	3148.0
143.00	1826.0
144.10	617.0
145.00	577.0
146.10	1521.0
147.10	4230.0
148.00	10528.0
149.00	2584.0
150.00	584.0
151.20	818.0
151.80	764.0
153.10	2725.0
154.00	1978.0
155.00	4957.0
156.10	6888.0
157.00	1432.0
158.00	1510.0
159.00	1247.0
160.10	2623.0
161.00	3943.0
162.00	1254.0
163.00	422.0
164.00	426.0
165.00	3328.0
166.00	2431.0
167.10	18064.0
168.00	11560.0
169.00	1523.0
170.10	515.0
170.90	618.0
172.00	1561.0
173.00	2296.0
174.10	3798.0
175.10	6696.0
176.10	1776.0
177.10	3365.0
178.00	876.0
179.00	13587.0
180.10	10276.0
181.10	4468.0
182.20	639.0
183.00	525.0
183.90	1033.0
185.10	6187.0
186.10	49416.0
187.10	14395.0
188.00	1719.0
189.00	2858.0
189.90	486.0
191.00	1916.0
192.00	4308.0
193.10	4915.0
194.00	1174.0
195.00	816.0
196.10	9720.0
197.10	1833.0
198.00	378688.0
199.00	25480.0
200.00	1844.0
201.50	1719.0
203.00	2573.0
204.10	12925.0
205.10	21856.0
206.10	93976.0
207.10	15226.0
208.10	3536.0
209.00	1298.0
210.10	1368.0
211.10	3720.0
211.80	859.0
213.00	478.0
215.00	918.0
216.00	1911.0
217.00	25752.0
218.00	3220.0
219.20	457.0
221.10	13114.0
221.80	3811.0
223.00	5549.0
224.10	52320.0
225.10	12863.0
226.00	1769.0
227.00	21688.0
228.00	3012.0
229.00	4546.0
230.10	599.0
231.10	2202.0
231.90	314.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

232.90	304.0
234.00	1306.0
235.00	1435.0
236.00	897.0
237.10	2335.0
238.00	488.0
239.10	817.0
240.00	812.0
241.00	1270.0
242.10	2630.0
243.10	3207.0
244.10	40848.0
245.10	6006.0
246.00	7488.0
247.10	1458.0
247.90	398.0
249.10	1757.0
250.00	272.0
250.90	419.0
252.00	349.0
253.00	901.0
254.10	1099.0
255.10	205440.0
256.10	30288.0
257.00	2869.0
258.10	12275.0
259.00	1848.0
260.00	377.0
261.00	383.0
264.00	417.0
265.00	4881.0
266.00	893.0
267.00	197.0
270.10	308.0
271.00	1221.0
272.00	608.0
273.10	6178.0
274.00	15692.0
275.10	87584.0
276.10	12755.0
277.10	7467.0
278.10	1498.0
279.00	260.0
281.00	645.0
282.10	331.0
283.10	990.0
284.00	513.0
285.10	1384.0
286.00	415.0
289.00	356.0
290.10	304.0
291.00	280.0
292.10	387.0
293.00	1921.0
294.00	724.0
295.00	580.0
296.00	25416.0
297.00	3679.0
298.00	402.0
301.10	293.0
302.00	260.0
303.10	3031.0
304.00	678.0
305.10	242.0
308.00	367.0
308.90	274.0
310.10	356.0
313.00	321.0
314.10	1450.0
315.00	2696.0
316.00	1537.0
317.20	300.0
321.00	712.0
322.10	480.0
323.10	8470.0
324.00	1451.0
325.10	206.0
326.10	198.0
327.00	1676.0
328.00	921.0
329.10	200.0
332.00	698.0
333.00	786.0
334.10	4926.0
335.10	1365.0
336.10	289.0
340.00	168.0
341.10	969.0
342.00	420.0
346.00	1907.0
347.00	274.0
352.10	2722.0
353.10	1674.0
354.10	2348.0
355.20	510.0
356.20	188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

359.10	173.0
365.00	11246.0
366.00	1583.0
370.00	237.0
371.10	568.0
372.10	4250.0
373.10	902.0
374.20	150.0
383.10	1026.0
384.00	338.0
385.00	177.0
390.10	432.0
390.90	461.0
392.00	259.0
401.00	214.0
402.00	1623.0
403.10	2858.0
404.10	854.0
405.00	215.0
421.10	2186.0
422.00	1947.0
423.10	13706.0
424.10	4473.0
425.10	559.0
440.10	173.0
441.10	39664.0
442.10	251648.0
443.10	50664.0
444.10	4332.0
445.10	314.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
36.00	168.0
37.00	488.0
38.00	1606.0
39.10	10851.0
40.00	3035.0
41.10	638.0
42.00	344.0
43.10	657.0
44.00	4755.0
45.20	403.0
47.10	172.0
49.10	1347.0
50.10	35304.0
51.10	146560.0
52.10	7468.0
53.10	304.0
55.00	972.0
56.00	4652.0
57.00	9995.0
58.00	495.0
59.00	212.0
60.00	397.0
61.00	1451.0
62.00	2304.0
63.00	5900.0
64.10	1055.0
65.10	3136.0
66.00	325.0
66.90	474.0
68.10	2274.0
69.00	153984.0
70.10	880.0
71.00	279.0
73.10	1802.0
74.10	14766.0
75.10	23640.0
76.10	7234.0
77.10	176576.0
78.10	12206.0
79.00	9964.0
80.00	8217.0
81.00	12249.0
82.10	3079.0
83.10	3416.0
84.00	663.0
85.00	1922.0
86.00	3233.0
87.00	1562.0
87.90	487.0
89.00	341.0
91.10	2513.0
92.00	3181.0
93.00	18072.0
94.00	1484.0
95.20	419.0
96.10	1102.0
97.10	434.0
98.00	14141.0
99.00	12361.0
100.00	833.0
101.00	7484.0
101.90	377.0
103.00	1994.0
104.00	4015.0
105.10	4159.0
106.00	1300.0
107.10	53184.0
108.10	8131.0
109.10	1594.0
110.00	98608.0
111.10	15867.0
112.10	1962.0
113.10	660.0
115.00	330.0
116.00	2619.0
117.00	40664.0
118.00	2614.0
119.10	338.0
120.00	656.0
121.00	258.0
122.10	3751.0
123.00	5082.0
124.00	2688.0
125.00	2160.0
126.10	961.0
127.10	200128.0
128.10	14581.0
129.00	72848.0
130.00	6368.0
131.00	1126.0
131.90	592.0
133.10	577.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

134.00	1791.0
135.10	5616.0
136.00	2393.0
137.00	3906.0
138.00	652.0
138.90	321.0
140.00	1009.0
141.00	9512.0
142.00	3423.0
143.00	2176.0
144.00	475.0
145.10	527.0
146.00	1421.0
147.00	4905.0
148.00	11412.0
149.10	2710.0
150.10	766.0
151.00	1207.0
151.80	949.0
153.00	3264.0
154.00	2390.0
155.10	5355.0
156.10	8160.0
157.10	1226.0
158.00	1790.0
159.10	1546.0
160.00	2721.0
161.10	4458.0
162.00	1304.0
163.00	554.0
164.00	642.0
165.00	3748.0
166.00	3273.0
167.00	19424.0
168.00	13037.0
169.00	1887.0
170.00	540.0
171.00	727.0
172.10	2034.0
173.10	2315.0
174.10	4780.0
175.10	7787.0
176.00	1838.0
177.10	3494.0
178.00	1155.0
179.00	15962.0
180.00	11180.0
181.10	5447.0
182.00	907.0
182.90	409.0
184.00	1274.0
185.00	7212.0
186.10	57128.0
187.00	15987.0
188.10	1879.0
189.00	3568.0
190.00	598.0
191.00	1866.0
192.00	4823.0
193.00	6171.0
194.10	1175.0
195.10	818.0
196.10	11302.0
197.10	1891.0
198.00	458048.0
199.00	30440.0
200.00	2646.0
201.50	1787.0
203.00	3270.0
204.10	16608.0
205.10	26304.0
206.10	116528.0
207.10	16384.0
208.00	3740.0
209.00	1446.0
210.20	1580.0
211.10	4013.0
211.90	975.0
213.00	341.0
214.00	181.0
215.00	1268.0
216.00	2200.0
217.00	29912.0
218.00	3695.0
219.00	526.0
220.30	679.0
221.10	16816.0
221.90	4073.0
223.00	6864.0
224.10	63760.0
225.10	15738.0
226.00	1706.0
227.10	26184.0
228.00	3571.0
229.10	5468.0
230.00	918.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

231.00	2048.0
232.00	486.0
233.10	414.0
234.00	1713.0
235.00	2273.0
236.00	1290.0
237.10	2522.0
237.90	391.0
239.10	1066.0
240.00	711.0
241.00	1447.0
242.10	3376.0
243.10	3692.0
244.10	50352.0
245.10	7300.0
246.10	9590.0
247.00	1562.0
248.00	401.0
249.00	1501.0
250.00	413.0
250.90	392.0
251.90	271.0
253.10	1201.0
254.10	1465.0
255.10	260864.0
256.10	36992.0
257.00	3168.0
258.10	15703.0
259.10	2251.0
260.10	396.0
261.10	576.0
263.00	164.0
264.10	333.0
265.10	6275.0
266.00	917.0
267.00	214.0
267.90	187.0
269.00	154.0
270.00	328.0
271.00	928.0
272.10	662.0
273.00	8521.0
274.10	19992.0
275.10	115016.0
276.10	16192.0
277.10	9368.0
278.10	1798.0
279.10	485.0
281.10	757.0
282.00	462.0
283.10	1205.0
283.90	711.0
285.00	1566.0
286.10	372.0
288.90	333.0
290.10	507.0
291.10	409.0
292.10	454.0
293.00	2609.0
294.00	734.0
295.00	660.0
296.10	33112.0
297.10	4482.0
298.00	369.0
301.00	306.0
302.10	761.0
303.10	4128.0
304.20	876.0
308.00	526.0
309.00	284.0
310.00	579.0
313.00	398.0
314.00	1831.0
315.00	4375.0
316.10	1907.0
317.10	406.0
319.90	338.0
321.10	832.0
322.10	478.0
323.10	10918.0
324.10	1910.0
325.00	198.0
326.20	256.0
327.00	2321.0
328.10	1002.0
332.00	819.0
333.10	1048.0
334.10	6497.0
335.10	1532.0
336.10	171.0
340.00	186.0
341.10	1507.0
342.00	500.0
346.00	2322.0
347.10	423.0
351.00	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

352.10	3111.0
353.10	2308.0
354.10	3423.0
355.00	779.0
359.10	267.0
365.10	15893.0
366.10	2137.0
367.10	222.0
370.10	476.0
371.10	1219.0
372.10	5985.0
373.10	1484.0
374.00	190.0
383.10	1919.0
384.00	499.0
390.00	983.0
391.10	436.0
392.10	358.0
401.10	365.0
402.10	2457.0
403.10	3820.0
404.10	1415.0
405.10	262.0
415.10	215.0
421.10	3094.0
422.20	3441.0
423.10	19624.0
424.10	5416.0
425.10	704.0
439.00	214.0
439.90	185.0
441.10	59512.0
442.10	380928.0
443.10	74800.0
444.10	6177.0
445.10	468.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

m/z	Abundance
36.00	204.0
37.00	411.0
38.00	1144.0
39.10	6360.0
40.00	2418.0
41.10	584.0
42.00	327.0
43.10	685.0
44.00	5381.0
45.00	416.0
47.00	180.0
49.00	1020.0
50.10	20888.0
51.10	87096.0
52.10	4551.0
53.10	251.0
55.00	690.0
56.00	2524.0
57.00	6843.0
57.90	252.0
59.10	194.0
59.90	277.0
61.00	1122.0
62.00	1136.0
63.10	3197.0
64.00	516.0
65.10	1994.0
66.00	349.0
67.10	173.0
68.00	1466.0
69.00	92216.0
70.10	520.0
71.00	189.0
73.10	1379.0
74.10	9225.0
75.10	14433.0
76.10	4354.0
77.10	108200.0
78.10	7499.0
79.00	6320.0
80.00	4568.0
81.10	7468.0
82.00	1749.0
83.00	1678.0
84.00	660.0
85.10	1454.0
86.00	2266.0
87.10	963.0
88.00	437.0
89.00	197.0
91.10	1753.0
92.00	2019.0
93.00	11435.0
94.00	706.0
95.10	272.0
96.00	897.0
97.10	232.0
98.00	8508.0
99.00	8130.0
100.10	728.0
101.00	4725.0
102.00	322.0
103.00	1525.0
104.00	2502.0
105.00	2627.0
106.00	972.0
107.00	33280.0
108.10	5198.0
109.00	727.0
110.00	62720.0
111.00	8830.0
112.00	938.0
113.00	412.0
115.10	272.0
116.00	1650.0
117.00	27360.0
118.00	2280.0
119.10	337.0
120.10	484.0
121.10	217.0
122.00	2242.0
123.00	3640.0
124.00	1971.0
125.00	1733.0
126.10	415.0
127.10	127784.0
128.00	9854.0
129.00	48656.0
130.00	3459.0
131.00	803.0
132.10	438.0
133.10	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

134.00	1383.0
135.10	3880.0
136.10	1263.0
137.00	2242.0
138.00	619.0
139.00	228.0
139.90	747.0
141.00	6167.0
142.00	1844.0
143.00	1550.0
144.00	539.0
145.00	500.0
146.00	935.0
147.00	3238.0
148.00	7821.0
149.00	1805.0
150.00	422.0
151.20	814.0
151.90	511.0
153.00	2145.0
154.10	1492.0
155.00	3274.0
156.10	5340.0
157.00	1028.0
158.00	1166.0
159.00	1000.0
160.00	1832.0
161.00	3348.0
162.00	657.0
163.00	279.0
164.00	293.0
165.00	2319.0
166.00	1753.0
167.10	12882.0
168.00	8075.0
169.00	1352.0
170.00	304.0
171.00	543.0
172.10	1196.0
173.10	1503.0
174.00	3007.0
175.10	4848.0
176.10	1736.0
177.00	2353.0
178.10	863.0
179.00	10151.0
180.10	6973.0
181.00	3584.0
182.00	584.0
182.80	263.0
183.20	158.0
184.00	751.0
185.10	5107.0
186.10	38768.0
187.10	11161.0
188.10	1115.0
189.00	2479.0
190.00	480.0
191.00	1353.0
192.00	3984.0
193.00	4274.0
194.00	986.0
195.20	654.0
196.00	7921.0
197.10	1451.0
198.00	319232.0
199.00	21600.0
200.00	1654.0
201.50	1440.0
203.00	2140.0
204.00	11563.0
205.10	18536.0
206.10	80168.0
207.10	13108.0
208.00	2880.0
209.00	1330.0
210.30	1232.0
211.00	2896.0
211.90	517.0
213.10	262.0
213.90	179.0
215.00	934.0
216.10	1801.0
217.00	21640.0
218.10	2744.0
219.00	504.0
219.90	411.0
221.00	11334.0
222.00	2691.0
223.00	4743.0
224.10	44704.0
225.10	10757.0
226.20	1052.0
227.00	19048.0
228.10	2654.0
229.00	4246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

230.00	404.0
231.10	1471.0
232.00	327.0
233.00	356.0
234.00	1326.0
235.10	1296.0
236.00	844.0
237.10	1494.0
238.10	320.0
238.90	676.0
240.00	556.0
241.10	1140.0
242.10	2089.0
243.10	2741.0
244.10	37376.0
245.10	4584.0
246.00	7010.0
247.10	1108.0
248.10	263.0
249.00	1421.0
249.90	317.0
251.00	327.0
252.20	406.0
253.10	862.0
254.00	1264.0
255.10	187584.0
256.00	27960.0
257.00	1772.0
258.10	9912.0
259.00	1667.0
260.00	281.0
261.00	183.0
263.00	206.0
263.90	214.0
265.00	4295.0
266.00	588.0
267.00	223.0
269.90	166.0
271.10	778.0
272.00	539.0
273.00	5980.0
274.10	15052.0
275.10	85456.0
276.10	10374.0
277.00	6798.0
278.10	1106.0
279.00	281.0
281.00	725.0
282.10	267.0
283.00	1022.0
284.00	607.0
285.10	1324.0
286.20	202.0
288.10	173.0
288.90	330.0
290.00	260.0
291.00	365.0
292.00	338.0
293.10	1829.0
294.00	455.0
295.10	407.0
296.10	25776.0
297.10	3529.0
297.90	246.0
301.10	333.0
302.00	546.0
303.00	2838.0
304.10	835.0
308.00	312.0
308.90	249.0
310.00	300.0
311.10	153.0
312.90	157.0
314.10	1285.0
315.00	2765.0
316.00	1535.0
317.10	244.0
321.00	799.0
322.00	456.0
323.10	9284.0
324.10	1541.0
325.00	177.0
326.10	243.0
327.10	1923.0
328.00	828.0
329.00	356.0
332.10	592.0
333.00	1049.0
334.10	6108.0
335.10	1693.0
336.10	190.0
339.00	202.0
341.10	1091.0
342.10	300.0
346.00	1959.0
347.10	415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060

351.10	237.0
352.10	2988.0
353.10	1680.0
354.10	2650.0
355.20	810.0
359.00	240.0
365.00	13432.0
366.00	1548.0
370.20	333.0
371.00	785.0
372.10	5114.0
373.10	1268.0
383.10	1449.0
384.00	354.0
390.00	543.0
391.10	448.0
392.00	416.0
401.00	388.0
402.10	2399.0
403.10	3259.0
404.10	1131.0
405.20	167.0
415.00	214.0
421.00	2709.0
422.10	2666.0
423.10	17376.0
424.10	4366.0
425.10	597.0
440.00	233.0
441.10	52560.0
442.10	331840.0
443.10	63744.0
444.10	5669.0
445.20	440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP060