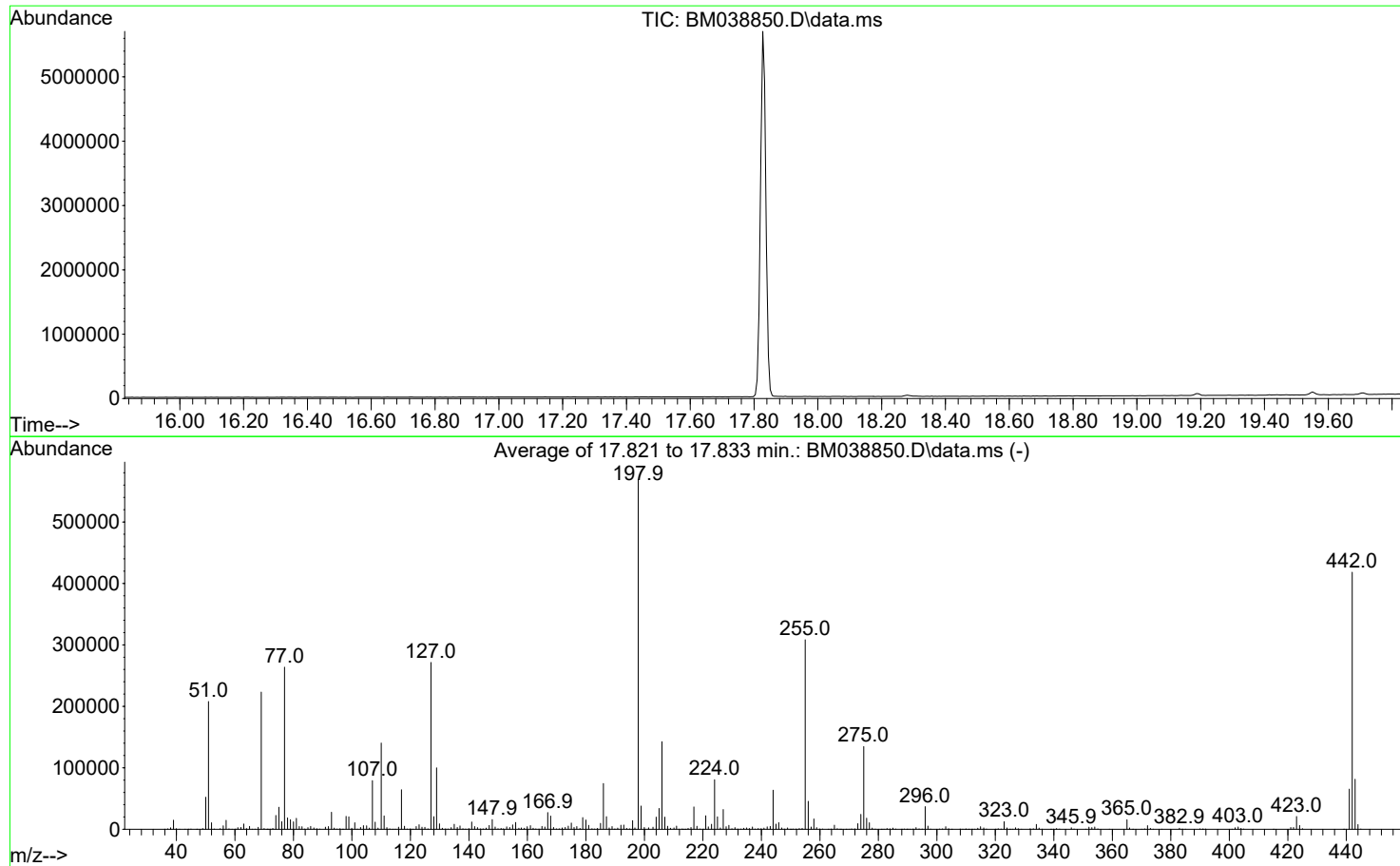


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030323\
 Data File : BM038850.D
 Acq On : 03 Mar 2023 08:40
 Operator : CG/JU
 Sample : DFTPP108
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP108

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Mar 03 22:01:14 2023



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2498

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.5	207818	PASS
68	69	0.00	2	1.4	3158	PASS
69	198	0.00	100	39.2	223147	PASS
70	69	0.00	2	0.5	1216	PASS
127	198	10	80	47.7	271424	PASS
197	198	0.00	2	0.4	2249	PASS
198	198	100	100	100.0	568981	PASS
199	198	5	9	6.7	37885	PASS
275	198	10	60	23.7	134781	PASS
365	198	1	100	2.8	15647	PASS
441	198	0.01	100	11.5	65445	PASS
442	198	50	100	73.5	418325	PASS
443	442	15	24	19.5	81475	PASS

m/z	Abundance
40.00	1718.0
41.10	232.0
44.00	11977.0
45.00	241.0
46.90	198.0
47.80	242.0
48.90	625.0
50.90	203.0
73.00	480.0
75.00	174.0
76.90	295.0
83.80	557.0
85.90	317.0
95.80	690.0
118.90	161.0
132.90	391.0
135.00	167.0
146.70	212.0
147.10	232.0
176.90	215.0
190.80	612.0
192.90	376.0
207.00	5224.0
207.90	878.0
208.90	496.0
281.10	844.0
281.90	160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

m/z	Abundance
35.90	270.0
37.00	881.0
38.00	2230.0
39.00	14324.0
40.00	2490.0
41.10	592.0
43.00	282.0
44.00	12304.0
45.00	643.0
46.90	230.0
47.90	175.0
49.00	1726.0
50.00	48816.0
51.00	196032.0
52.00	10548.0
52.90	396.0
54.90	1029.0
56.00	5305.0
57.00	13712.0
57.90	729.0
59.00	197.0
61.00	2703.0
62.00	2761.0
63.00	8530.0
63.90	926.0
65.00	4019.0
65.90	326.0
67.00	309.0
68.00	3151.0
69.00	208448.0
70.00	1041.0
70.90	150.0
73.00	1777.0
74.00	20696.0
75.00	33056.0
76.00	10810.0
77.00	245568.0
78.00	17488.0
79.00	15245.0
80.00	11874.0
81.00	16776.0
82.00	3990.0
83.00	3745.0
83.90	1112.0
85.00	2496.0
86.00	4562.0
87.00	2308.0
88.00	1108.0
89.00	470.0
91.00	3256.0
92.00	4465.0
93.00	26216.0
94.00	1872.0
94.90	414.0
95.90	1446.0
97.00	540.0
98.00	19696.0
99.00	19456.0
99.90	1969.0
100.90	9423.0
101.90	484.0
103.00	2509.0
104.00	5334.0
105.00	4992.0
106.00	1897.0
107.00	69864.0
108.00	10612.0
109.00	1563.0
110.00	123008.0
111.00	18920.0
112.00	2312.0
113.00	806.0
114.00	189.0
114.90	273.0
116.00	3237.0
117.00	56936.0
118.00	4719.0
118.90	613.0
120.00	806.0
120.90	254.0
121.90	3853.0
122.90	6472.0
123.90	3041.0
125.00	2637.0
126.00	638.0
127.00	235520.0
128.00	18784.0
128.90	85872.0
130.00	7400.0
130.90	1536.0
131.90	594.0
132.90	920.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

133.90	2368.0
135.00	7211.0
136.00	2226.0
137.00	5194.0
138.00	910.0
138.80	443.0
139.90	1012.0
140.90	10385.0
141.90	3774.0
142.90	2250.0
144.00	683.0
145.00	628.0
145.90	2194.0
146.90	5028.0
148.00	13046.0
148.90	3642.0
150.00	844.0
150.90	1263.0
151.80	1098.0
152.90	3635.0
153.90	2553.0
154.90	5671.0
156.00	9561.0
157.10	1570.0
157.90	1925.0
158.90	1458.0
159.90	3693.0
161.00	4556.0
161.90	1512.0
162.90	596.0
164.00	437.0
164.90	4426.0
165.90	3130.0
166.90	22184.0
167.90	20992.0
168.90	2908.0
170.00	604.0
170.80	1040.0
171.90	1838.0
173.00	2290.0
174.00	4459.0
175.00	8114.0
175.90	2458.0
177.00	3829.0
177.90	1206.0
178.90	15410.0
180.00	12869.0
181.00	5498.0
182.10	683.0
182.90	399.0
184.00	1055.0
185.00	7873.0
186.00	59664.0
187.00	16464.0
188.00	1825.0
188.90	2989.0
189.80	709.0
190.90	2111.0
191.90	5169.0
193.00	5652.0
194.00	1251.0
195.10	577.0
196.00	10842.0
196.80	1490.0
197.90	454208.0
198.90	30840.0
200.00	2487.0
201.40	1660.0
202.90	2621.0
204.00	16448.0
205.00	27720.0
206.00	111088.0
207.00	21032.0
208.00	4684.0
208.90	2044.0
210.20	1836.0
211.00	4110.0
211.90	833.0
212.90	444.0
213.90	186.0
214.90	1195.0
215.90	2464.0
216.90	28056.0
217.90	4024.0
219.20	377.0
221.00	16504.0
223.00	5904.0
224.00	61240.0
225.00	16193.0
226.00	1744.0
226.90	26424.0
228.00	3425.0
228.90	5219.0
229.90	698.0
231.00	2127.0
231.90	468.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

233.00	427.0
233.90	1487.0
234.90	1644.0
235.90	969.0
237.00	3018.0
237.90	508.0
238.90	918.0
239.90	594.0
240.90	1595.0
242.00	2701.0
243.00	3838.0
244.00	47312.0
245.00	6457.0
246.00	8510.0
246.90	1430.0
247.90	413.0
248.90	1713.0
250.10	237.0
250.90	306.0
251.90	455.0
252.90	783.0
253.90	1156.0
255.00	230208.0
256.00	34176.0
257.00	3176.0
257.90	13037.0
258.90	2123.0
260.00	512.0
260.90	393.0
262.80	223.0
263.90	521.0
264.90	4674.0
266.00	851.0
266.90	321.0
269.90	257.0
270.90	850.0
271.90	606.0
272.90	6992.0
274.00	17680.0
275.00	97592.0
276.00	12921.0
276.90	7811.0
277.90	1571.0
278.90	379.0
281.00	863.0
281.90	325.0
282.90	1022.0
284.00	688.0
285.00	1478.0
286.00	296.0
287.90	171.0
288.90	422.0
289.70	155.0
290.10	199.0
290.90	217.0
291.90	400.0
292.90	1754.0
294.00	468.0
294.90	444.0
296.00	25888.0
297.00	3805.0
297.90	349.0
300.90	380.0
302.00	498.0
303.00	3072.0
304.00	808.0
308.00	360.0
308.80	264.0
309.80	239.0
312.90	263.0
314.00	1171.0
314.90	3141.0
316.00	1437.0
317.00	385.0
320.90	905.0
321.90	324.0
323.00	7808.0
324.00	1609.0
325.90	272.0
326.90	1613.0
327.90	795.0
329.00	214.0
331.80	480.0
333.00	654.0
334.00	5376.0
335.00	1537.0
339.90	207.0
340.90	923.0
341.90	369.0
345.90	1794.0
346.90	457.0
350.90	152.0
352.00	2326.0
353.00	1831.0
354.00	2423.0
355.10	637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

359.00	229.0
365.00	9549.0
365.90	1522.0
366.90	176.0
370.10	205.0
371.10	528.0
372.00	4147.0
373.00	1206.0
374.00	214.0
377.00	153.0
382.90	964.0
383.90	341.0
384.90	197.0
389.90	550.0
390.80	290.0
391.80	280.0
401.90	1479.0
403.00	2196.0
404.00	812.0
404.90	324.0
421.00	1739.0
421.90	1806.0
423.00	11526.0
424.00	4541.0
425.00	906.0
441.00	35592.0
442.00	230848.0
443.00	44368.0
444.00	4668.0
445.00	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

m/z	Abundance
36.00	298.0
37.00	867.0
38.00	2747.0
39.00	17320.0
40.00	2868.0
41.00	509.0
42.90	199.0
44.00	11716.0
44.90	678.0
46.90	291.0
47.90	252.0
49.00	2170.0
50.00	61952.0
51.00	246848.0
52.00	12805.0
52.90	442.0
54.90	1034.0
56.00	7035.0
57.00	17272.0
58.00	670.0
58.90	259.0
60.10	169.0
61.00	3025.0
62.00	4071.0
63.00	10697.0
64.00	1466.0
65.00	5484.0
65.90	516.0
66.80	197.0
67.90	3659.0
69.00	263552.0
70.00	1423.0
71.10	172.0
71.90	178.0
72.90	2246.0
74.00	26512.0
75.00	44144.0
76.00	15396.0
77.00	312832.0
78.00	22240.0
79.00	17512.0
80.00	14155.0
81.00	20896.0
82.00	5469.0
83.00	5225.0
83.80	860.0
84.90	3167.0
86.00	5976.0
87.00	2569.0
87.90	1264.0
88.90	636.0
90.90	4120.0
92.00	5218.0
93.00	32920.0
93.90	2147.0
94.90	609.0
95.90	1909.0
97.10	427.0
98.00	23656.0
99.00	24080.0
100.00	2050.0
101.00	12508.0
101.90	570.0
103.00	3573.0
103.90	7284.0
105.00	6704.0
106.00	2421.0
107.00	94584.0
107.90	14164.0
109.00	2329.0
110.00	170048.0
111.00	26472.0
112.00	3278.0
112.90	1030.0
113.90	333.0
114.80	353.0
116.00	3963.0
117.00	76808.0
118.00	5664.0
118.90	830.0
120.00	1241.0
120.90	389.0
122.00	5348.0
123.00	8804.0
124.00	4285.0
125.00	3988.0
126.00	850.0
127.00	324544.0
128.00	24120.0
129.00	119472.0
130.00	11352.0
130.90	2168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

132.00	824.0
132.80	759.0
133.90	3052.0
135.00	10224.0
136.00	3472.0
136.90	6117.0
137.90	1210.0
138.90	625.0
140.00	1166.0
141.00	14320.0
142.00	5660.0
143.00	3596.0
143.90	977.0
144.80	632.0
145.90	2265.0
147.00	8220.0
147.90	18600.0
149.00	4239.0
149.90	1130.0
151.00	1883.0
151.70	1250.0
152.90	4788.0
154.00	3480.0
155.00	9162.0
156.00	13537.0
156.90	2033.0
157.90	2315.0
159.00	2207.0
160.00	5137.0
161.00	7289.0
162.00	2045.0
162.90	773.0
163.90	846.0
164.90	5023.0
165.90	4523.0
167.00	32496.0
168.00	23840.0
169.00	3487.0
170.00	925.0
171.00	1007.0
171.90	2641.0
172.90	3987.0
173.90	5986.0
175.00	12292.0
176.00	4134.0
176.90	5552.0
177.90	1948.0
178.90	22944.0
180.00	17960.0
180.90	7105.0
182.10	1058.0
182.90	762.0
183.90	1999.0
185.00	11154.0
186.00	88440.0
187.00	23552.0
188.00	2970.0
188.90	5443.0
190.00	993.0
190.90	3054.0
192.00	7618.0
193.00	9163.0
193.90	1669.0
195.00	951.0
195.90	16832.0
196.70	2992.0
197.90	675968.0
198.90	45792.0
199.90	3109.0
201.50	2820.0
202.90	3956.0
204.00	24016.0
205.00	39552.0
206.00	170368.0
207.00	29792.0
207.90	6641.0
208.90	2483.0
210.00	2603.0
211.00	6288.0
212.70	509.0
213.10	383.0
215.00	1445.0
215.90	3278.0
216.90	43400.0
218.00	6008.0
219.00	544.0
221.00	26688.0
221.90	6342.0
222.90	9974.0
224.00	96432.0
225.00	24120.0
225.90	2828.0
227.00	37056.0
227.90	4967.0
228.90	7450.0
229.90	1181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

231.00	3113.0
231.80	429.0
232.90	669.0
234.00	2178.0
234.90	2611.0
235.90	1556.0
236.90	4445.0
237.90	642.0
238.90	1436.0
239.90	1305.0
240.90	2104.0
242.00	4841.0
243.00	5305.0
244.00	75408.0
245.00	9594.0
246.00	12334.0
246.90	2763.0
247.90	528.0
249.00	2403.0
249.80	701.0
251.00	558.0
251.90	515.0
253.00	1560.0
254.00	1898.0
255.00	362560.0
256.00	53392.0
257.00	4240.0
258.00	19336.0
258.90	3330.0
259.90	630.0
260.90	579.0
262.80	167.0
263.90	372.0
265.00	8165.0
265.90	980.0
267.10	208.0
270.00	457.0
270.80	881.0
272.00	840.0
273.00	10701.0
274.00	29064.0
275.00	158848.0
276.00	21840.0
276.90	11592.0
277.90	2318.0
279.00	489.0
281.00	1045.0
282.00	437.0
283.00	1484.0
283.80	819.0
285.00	2428.0
285.90	505.0
288.90	647.0
290.00	482.0
290.80	340.0
291.90	630.0
292.90	3673.0
293.90	834.0
295.00	674.0
296.00	43176.0
296.90	5959.0
297.90	447.0
300.90	726.0
302.00	621.0
303.00	4549.0
304.00	1233.0
307.90	637.0
308.80	275.0
310.00	529.0
310.80	169.0
313.00	474.0
314.00	1906.0
315.00	4530.0
316.00	2913.0
317.00	598.0
320.00	209.0
321.00	1006.0
322.00	675.0
323.00	15136.0
324.00	2355.0
324.90	169.0
326.00	215.0
326.90	2838.0
327.80	1123.0
329.00	268.0
332.00	964.0
333.00	1423.0
334.00	9747.0
334.90	2348.0
336.00	282.0
338.90	181.0
339.90	262.0
341.00	1452.0
342.00	427.0
346.00	2700.0
346.90	469.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

350.00	168.0
352.00	4051.0
353.00	3627.0
354.00	4672.0
354.90	772.0
359.00	289.0
365.00	19520.0
365.90	2459.0
367.00	210.0
370.00	349.0
371.00	1015.0
372.00	6930.0
373.00	1734.0
374.00	266.0
377.00	194.0
383.00	1771.0
383.90	514.0
385.00	268.0
390.00	1004.0
391.00	655.0
391.90	614.0
401.00	389.0
402.00	3184.0
403.00	4767.0
404.00	1812.0
405.00	488.0
421.00	3390.0
422.00	3198.0
423.00	23712.0
424.00	7539.0
425.00	896.0
439.00	210.0
441.00	75320.0
442.00	483136.0
443.00	96368.0
444.00	9100.0
445.00	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

m/z	Abundance
35.90	287.0
37.00	840.0
38.00	2348.0
39.00	12996.0
40.00	2725.0
41.00	456.0
43.10	218.0
44.00	12174.0
45.00	659.0
47.00	209.0
48.00	261.0
49.00	1894.0
50.00	46168.0
51.00	181184.0
52.00	8337.0
53.00	394.0
55.00	990.0
56.00	4795.0
57.00	13165.0
57.90	598.0
59.10	151.0
59.90	214.0
61.00	2404.0
62.00	2294.0
63.00	7160.0
64.00	1223.0
65.00	4405.0
65.90	246.0
66.90	255.0
68.00	2665.0
69.00	197440.0
70.00	1185.0
70.90	150.0
73.00	1589.0
74.00	20208.0
75.00	31072.0
76.00	10865.0
77.00	234048.0
78.00	16303.0
79.00	14106.0
80.00	10749.0
81.00	15756.0
82.00	3859.0
82.90	3339.0
84.00	1016.0
85.00	2752.0
85.90	4830.0
87.00	2222.0
88.00	893.0
89.00	593.0
90.90	3418.0
91.90	4023.0
93.00	24400.0
93.90	1773.0
95.00	369.0
96.00	1538.0
96.80	495.0
98.00	19616.0
98.90	17328.0
99.90	1342.0
100.90	10152.0
101.80	652.0
102.90	2983.0
104.00	5038.0
105.00	5433.0
105.90	1540.0
107.00	72888.0
108.00	10470.0
108.90	1868.0
110.00	128200.0
111.00	20264.0
111.90	2618.0
112.90	720.0
113.90	253.0
114.80	310.0
115.90	3402.0
116.90	59576.0
117.90	4479.0
119.00	683.0
120.00	622.0
120.80	330.0
121.90	4170.0
123.00	6990.0
123.90	3316.0
124.90	3112.0
126.00	626.0
127.00	254208.0
128.00	19120.0
128.90	94632.0
129.90	7731.0
130.90	1520.0
132.10	797.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

132.90	1028.0
134.00	2545.0
135.00	7519.0
136.00	3475.0
136.90	4849.0
137.90	1093.0
138.90	444.0
139.90	1287.0
140.90	11317.0
142.00	3639.0
143.00	2772.0
144.00	718.0
144.80	674.0
145.90	1700.0
146.90	6348.0
147.90	16115.0
148.90	3450.0
149.90	913.0
151.10	1727.0
152.90	3559.0
153.90	2771.0
155.00	6965.0
156.00	10484.0
157.10	1566.0
157.90	2387.0
158.90	1765.0
160.00	3990.0
161.00	6335.0
161.90	2000.0
162.90	650.0
164.00	413.0
165.00	4441.0
166.00	3806.0
167.00	26792.0
168.00	19512.0
169.00	2669.0
169.80	951.0
170.90	1085.0
171.90	2301.0
173.00	2893.0
174.00	5052.0
175.00	10008.0
176.00	2557.0
176.90	4735.0
178.00	1499.0
178.90	18992.0
180.00	14437.0
181.00	6556.0
182.10	1078.0
183.00	466.0
183.90	1619.0
185.00	10269.0
186.00	75560.0
187.00	21376.0
187.90	2243.0
189.00	4649.0
189.90	762.0
190.90	2791.0
191.90	7290.0
193.00	7388.0
194.00	1427.0
194.90	768.0
195.90	14912.0
196.80	2265.0
197.90	576768.0
198.90	37024.0
200.00	3071.0
201.50	2676.0
203.00	3604.0
204.00	19192.0
205.00	34456.0
206.00	145984.0
207.00	24520.0
207.90	6048.0
209.00	2018.0
210.10	2138.0
211.00	5567.0
212.90	435.0
215.00	1589.0
216.00	3103.0
216.90	37440.0
217.90	4946.0
218.90	535.0
220.20	921.0
221.00	23176.0
221.80	5490.0
223.00	8401.0
224.00	84400.0
225.00	20568.0
226.00	2151.0
227.00	33328.0
227.90	4660.0
228.90	6683.0
229.90	889.0
230.90	2846.0
232.00	539.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

232.90	626.0
233.90	1923.0
235.00	2407.0
235.90	1488.0
237.00	3489.0
237.80	484.0
238.90	1271.0
239.90	1105.0
240.90	1977.0
242.00	4526.0
243.00	4712.0
244.00	68488.0
245.00	9410.0
245.90	11982.0
247.00	2507.0
247.80	574.0
248.90	2271.0
249.90	448.0
251.00	528.0
251.90	426.0
252.90	1596.0
253.90	1502.0
255.00	332288.0
256.00	48856.0
257.00	3509.0
257.90	17984.0
258.90	2896.0
259.80	500.0
261.00	651.0
263.90	391.0
264.90	7138.0
266.00	1013.0
266.90	191.0
268.90	164.0
269.90	395.0
270.90	821.0
271.90	929.0
272.90	9884.0
274.00	25768.0
275.00	147904.0
276.00	19752.0
276.90	12456.0
277.90	2064.0
279.00	499.0
281.00	634.0
281.90	426.0
283.00	1581.0
284.00	975.0
285.00	2017.0
285.90	363.0
288.90	481.0
290.10	336.0
290.90	295.0
291.90	679.0
292.90	2855.0
294.00	788.0
295.00	772.0
296.00	41360.0
297.00	5930.0
297.80	411.0
301.00	621.0
301.90	826.0
303.00	4979.0
304.00	1087.0
305.00	297.0
307.90	613.0
308.90	336.0
309.90	704.0
311.90	189.0
312.90	336.0
314.00	2278.0
314.90	4712.0
316.00	2351.0
316.90	529.0
319.80	203.0
321.00	1349.0
322.00	698.0
323.00	14473.0
324.00	2593.0
324.90	289.0
326.00	186.0
326.90	3013.0
327.90	1523.0
328.90	234.0
331.90	955.0
332.90	1330.0
334.00	8815.0
335.00	2214.0
336.00	301.0
338.90	234.0
339.90	268.0
341.00	1334.0
342.00	480.0
346.00	3281.0
346.90	750.0
351.00	223.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108

352.00	4235.0
353.00	3058.0
354.00	4105.0
355.00	1023.0
358.90	206.0
365.00	17872.0
365.90	2698.0
369.90	512.0
371.00	996.0
372.00	6949.0
373.00	1731.0
374.00	171.0
376.90	218.0
382.90	2175.0
384.00	523.0
384.90	165.0
390.00	866.0
391.00	857.0
392.00	343.0
400.90	528.0
402.00	3046.0
403.00	4057.0
404.00	1771.0
404.90	350.0
415.00	321.0
421.00	3817.0
422.00	4237.0
423.00	27120.0
424.00	6530.0
425.00	1026.0
439.10	191.0
441.00	85424.0
442.00	540992.0
443.00	103688.0
444.00	9444.0
444.90	538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP108