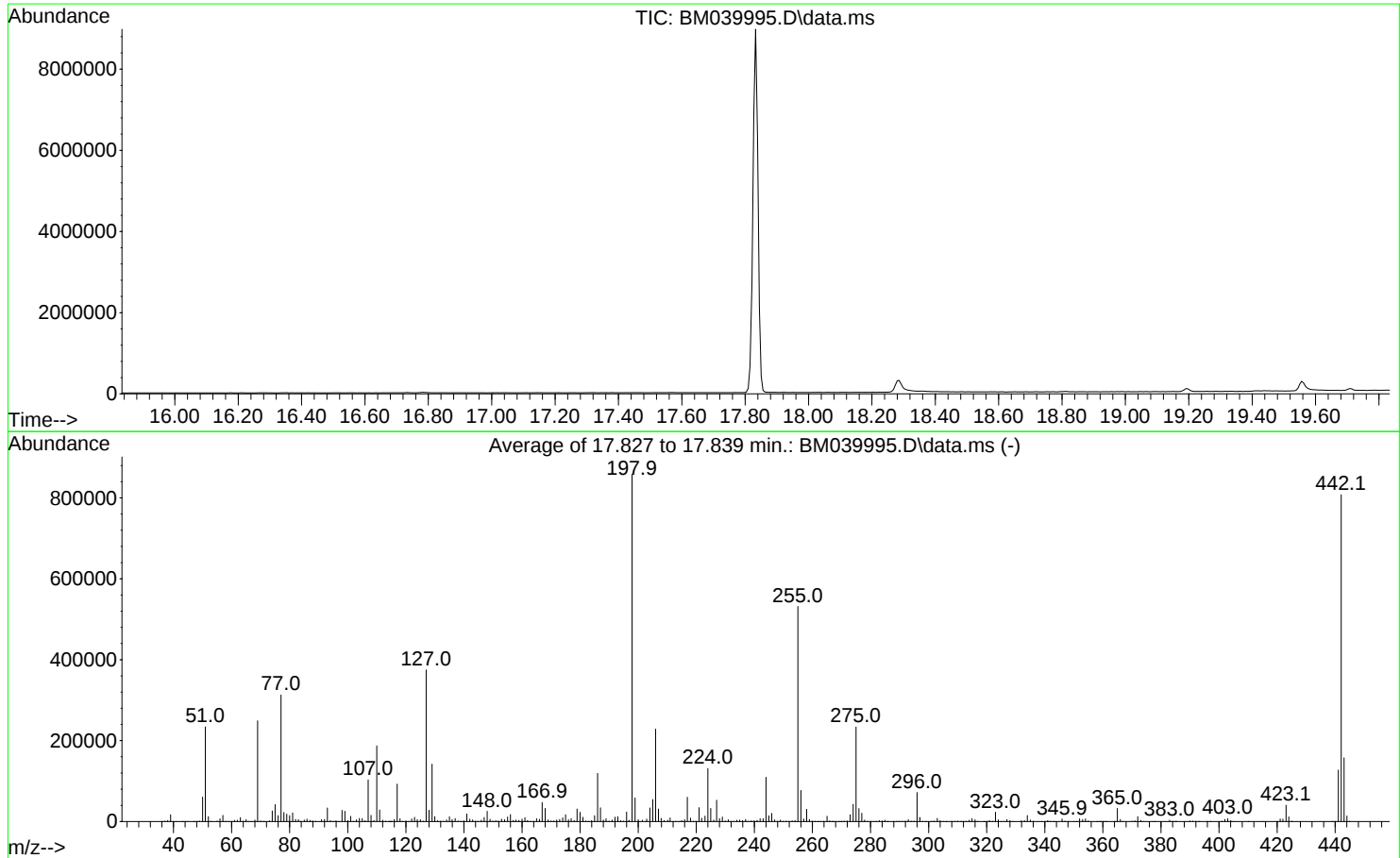


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM039995.D
 Acq On : 25 May 2023 10:45
 Operator : CG/JU
 Sample : DFTPP124
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP124

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu May 25 15:01:16 2023



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.3	234175	PASS
68	69	0.00	2	1.5	3793	PASS
69	198	0.00	100	29.0	248940	PASS
70	69	0.00	2	0.6	1384	PASS
127	198	10	80	43.7	374955	PASS
197	198	0.00	2	0.4	3471	PASS
198	198	100	100	100.0	858261	PASS
199	198	5	9	6.8	58403	PASS
275	198	10	60	27.2	233579	PASS
365	198	1	100	3.8	32408	PASS
441	198	0.01	100	14.8	127275	PASS
442	198	50	100	94.1	807893	PASS
443	442	15	24	19.5	157725	PASS

m/z	Abundance
35.90	287.0
39.10	314.0
39.90	2265.0
40.90	499.0
41.80	232.0
43.00	489.0
44.00	9977.0
44.90	313.0
47.00	310.0
48.00	174.0
49.10	1071.0
50.90	598.0
55.00	495.0
57.00	269.0
63.90	161.0
68.90	191.0
71.10	227.0
73.00	621.0
75.80	157.0
77.00	294.0
78.00	321.0
81.20	175.0
83.80	953.0
85.90	748.0
90.90	297.0
95.90	480.0
96.90	161.0
102.80	182.0
105.00	171.0
115.00	216.0
117.00	231.0
118.80	169.0
132.80	355.0
146.90	253.0
162.90	176.0
166.90	277.0
176.80	193.0
191.00	468.0
193.00	369.0
207.00	4609.0
207.90	710.0
209.00	456.0
220.90	192.0
266.70	202.0
281.00	832.0
283.00	209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

m/z	Abundance
36.00	389.0
37.00	1304.0
38.00	3071.0
39.00	19152.0
40.00	2736.0
41.10	1101.0
42.10	161.0
43.00	501.0
44.00	10017.0
44.90	672.0
47.00	489.0
48.00	274.0
49.00	2404.0
50.00	67000.0
51.00	259904.0
52.00	13746.0
53.00	678.0
55.00	1703.0
56.00	7843.0
57.00	17200.0
58.00	884.0
58.90	314.0
59.90	307.0
61.00	3399.0
62.00	3637.0
63.00	10473.0
64.00	1534.0
65.00	5437.0
66.00	420.0
67.00	558.0
68.00	4074.0
69.00	277120.0
70.00	1411.0
70.90	300.0
73.00	2695.0
74.00	28528.0
75.00	44712.0
76.00	16307.0
77.00	340608.0
78.00	25240.0
79.00	20072.0
80.00	15212.0
81.00	23064.0
82.00	5620.0
83.00	5386.0
83.90	1737.0
85.00	3593.0
86.00	6957.0
87.00	3235.0
87.90	1544.0
88.90	592.0
91.00	5130.0
92.00	5906.0
93.00	36928.0
94.00	3020.0
95.00	682.0
96.00	2364.0
97.00	712.0
98.00	29744.0
99.00	27736.0
100.00	2415.0
101.00	13573.0
102.00	867.0
103.00	4598.0
104.00	8266.0
105.00	8229.0
106.00	2723.0
107.00	111296.0
108.00	15976.0
109.00	2743.0
110.00	198592.0
111.00	31624.0
112.00	3666.0
113.00	1441.0
114.10	322.0
114.80	483.0
116.00	5510.0
117.00	98600.0
118.00	7985.0
119.00	871.0
120.00	1408.0
121.00	466.0
122.00	7066.0
123.00	10774.0
123.90	4762.0
125.00	4833.0
126.00	1135.0
127.00	392384.0
128.00	29760.0
129.00	147456.0
129.90	12110.0
131.00	2482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

132.00	1196.0
132.90	992.0
134.00	4381.0
135.00	12137.0
136.00	5126.0
137.00	8152.0
137.90	1586.0
138.90	676.0
140.00	1721.0
141.00	19320.0
142.00	6399.0
143.00	4270.0
144.00	1233.0
144.90	1014.0
145.90	3382.0
147.00	10551.0
148.00	26088.0
149.00	5814.0
150.00	1464.0
150.90	2639.0
151.90	1726.0
153.00	6244.0
154.00	4929.0
155.00	11269.0
156.00	17720.0
157.00	3182.0
157.90	4227.0
158.90	2727.0
160.00	6110.0
161.00	9165.0
161.90	2758.0
162.90	1145.0
163.90	921.0
165.00	6595.0
166.00	5515.0
167.00	46944.0
168.00	35664.0
169.00	4352.0
170.00	1352.0
171.00	1331.0
171.90	3831.0
173.00	4885.0
174.00	9377.0
175.00	16920.0
176.00	4530.0
176.90	7442.0
178.00	2621.0
178.90	30392.0
180.00	23160.0
181.00	10525.0
182.00	1566.0
182.80	665.0
184.00	2125.0
185.00	14124.0
186.00	116648.0
187.00	33920.0
188.00	3300.0
189.00	7183.0
190.00	1275.0
191.00	3741.0
192.00	10492.0
193.00	12101.0
194.00	2530.0
194.90	1030.0
196.00	21864.0
196.80	3401.0
197.90	822528.0
198.90	56736.0
200.00	3943.0
201.50	3364.0
202.90	5701.0
204.00	32520.0
205.00	51456.0
206.00	218176.0
207.00	35088.0
208.00	8202.0
208.90	3313.0
210.10	3211.0
211.00	9145.0
212.00	1422.0
213.00	530.0
214.00	286.0
214.90	2432.0
216.00	4783.0
216.90	57576.0
218.00	7696.0
219.00	724.0
219.90	822.0
221.00	30504.0
221.80	7141.0
223.00	12286.0
224.00	123056.0
225.00	30856.0
226.00	3572.0
227.00	49216.0
228.00	7572.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

229.00	10283.0
229.90	1366.0
231.00	4040.0
231.90	648.0
232.90	1206.0
233.90	2743.0
235.00	3228.0
235.90	2337.0
237.00	4933.0
237.90	596.0
238.90	1677.0
239.90	1537.0
240.90	2671.0
242.00	6623.0
243.00	6213.0
244.00	97888.0
245.00	13244.0
246.00	17664.0
247.00	4042.0
247.90	747.0
248.90	3430.0
250.00	703.0
251.00	762.0
251.90	796.0
253.00	1846.0
254.00	2361.0
255.00	470784.0
256.00	69048.0
257.00	5812.0
258.00	26704.0
259.00	4888.0
259.90	961.0
260.90	758.0
263.00	411.0
263.90	584.0
265.00	10838.0
266.00	1700.0
266.80	279.0
267.10	266.0
268.00	282.0
269.00	205.0
269.80	301.0
270.90	1062.0
272.00	1251.0
273.00	13974.0
274.00	36248.0
275.00	200704.0
276.00	29312.0
277.00	17384.0
277.90	3980.0
278.90	748.0
280.00	159.0
281.00	1255.0
282.00	533.0
283.00	1924.0
284.00	1175.0
284.90	2998.0
285.90	595.0
287.90	223.0
289.00	493.0
290.00	620.0
290.90	592.0
292.00	709.0
293.00	4189.0
294.00	925.0
295.00	1219.0
296.00	59424.0
297.00	8832.0
298.00	765.0
298.90	212.0
301.00	707.0
301.90	892.0
303.00	6679.0
304.00	1760.0
305.10	297.0
308.00	825.0
309.00	430.0
310.00	888.0
313.00	615.0
314.00	2801.0
315.00	6216.0
316.00	3396.0
316.90	697.0
320.00	275.0
320.90	1627.0
321.90	754.0
323.00	18536.0
324.00	3668.0
325.00	389.0
326.00	472.0
327.00	3891.0
328.00	1940.0
328.90	293.0
331.90	1197.0
333.00	1755.0
334.00	10716.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

335.00	2698.0
335.90	298.0
339.00	263.0
339.90	229.0
341.00	2013.0
342.00	749.0
343.00	201.0
346.00	4870.0
347.00	887.0
351.00	237.0
352.00	5291.0
353.00	3894.0
354.00	5412.0
355.00	1246.0
358.90	399.0
365.00	24624.0
366.00	4446.0
366.80	172.0
370.10	601.0
371.00	1518.0
372.00	9747.0
373.00	2366.0
374.00	333.0
377.10	258.0
383.00	2533.0
384.00	799.0
384.90	203.0
390.00	1359.0
391.10	675.0
392.00	755.0
400.80	482.0
402.00	3364.0
403.00	5223.0
404.00	1862.0
405.00	370.0
410.00	169.0
415.00	316.0
421.00	3848.0
422.00	3983.0
423.00	28024.0
424.00	9403.0
425.10	1242.0
441.00	81984.0
442.00	531648.0
443.00	106072.0
444.00	9672.0
445.00	509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

m/z	Abundance
36.00	411.0
37.00	993.0
38.00	3199.0
39.00	19936.0
40.00	3082.0
41.00	824.0
43.00	494.0
44.00	9868.0
44.90	650.0
46.90	269.0
48.00	290.0
49.00	2893.0
50.00	70992.0
51.00	276992.0
52.00	14194.0
53.00	756.0
55.00	1561.0
56.00	7340.0
57.00	18896.0
58.00	878.0
59.00	405.0
59.90	471.0
61.00	3388.0
62.00	3757.0
63.00	12061.0
64.00	1801.0
65.00	5423.0
66.00	426.0
66.90	509.0
68.00	4393.0
69.00	294592.0
70.00	1739.0
71.00	181.0
73.00	2455.0
74.00	31616.0
75.00	49832.0
76.00	17168.0
77.00	370176.0
78.00	26928.0
79.00	21264.0
80.00	18176.0
81.00	25688.0
82.00	6388.0
83.00	5753.0
84.00	1671.0
85.00	4216.0
86.00	7844.0
87.00	2879.0
87.90	1509.0
89.00	763.0
91.00	5526.0
92.00	6203.0
93.00	40112.0
94.00	2638.0
95.00	688.0
96.00	2753.0
96.90	664.0
98.00	32968.0
99.00	29736.0
100.00	2639.0
101.00	14691.0
101.90	1055.0
103.00	5076.0
104.00	10217.0
105.00	9033.0
106.00	2921.0
107.00	122112.0
108.00	18904.0
109.00	2915.0
110.00	222720.0
111.00	33736.0
112.00	4120.0
113.00	1328.0
114.00	189.0
114.40	242.0
115.00	427.0
116.00	6180.0
117.00	112264.0
118.00	8481.0
119.00	1125.0
120.00	1820.0
120.90	628.0
122.00	7610.0
123.00	12506.0
123.90	5874.0
125.00	4820.0
126.00	1229.0
127.00	445376.0
128.00	33344.0
129.00	169856.0
130.00	15566.0
131.00	2710.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

132.00	1648.0
133.00	1012.0
134.00	4981.0
135.00	13662.0
136.00	6089.0
137.00	8832.0
138.00	1506.0
139.00	1017.0
140.00	2161.0
141.00	21920.0
142.00	7269.0
143.00	5219.0
144.00	1641.0
144.90	1163.0
145.90	4162.0
147.00	12571.0
148.00	29944.0
149.00	6990.0
149.90	1852.0
151.00	3000.0
151.80	1347.0
153.00	6593.0
154.00	5053.0
155.00	14045.0
156.00	19368.0
157.00	3736.0
157.90	4436.0
159.00	3769.0
160.00	7640.0
161.00	12192.0
161.90	3543.0
162.90	1071.0
164.00	970.0
165.00	9125.0
166.00	6793.0
167.00	59368.0
168.00	37744.0
169.00	4706.0
170.00	1692.0
170.90	1904.0
172.00	4384.0
173.00	6321.0
174.00	11792.0
175.00	20056.0
176.00	5515.0
177.00	8802.0
177.90	3272.0
179.00	37208.0
180.00	27440.0
181.00	13271.0
181.90	1884.0
183.00	1154.0
184.00	2783.0
185.00	18104.0
186.00	146880.0
187.00	40784.0
188.00	4131.0
189.00	8540.0
190.00	1477.0
191.00	4913.0
192.00	13886.0
193.00	14480.0
194.00	2689.0
195.00	1498.0
196.00	30128.0
196.80	4039.0
197.90	1060864.0
198.90	72384.0
200.00	6033.0
201.40	3953.0
203.00	7378.0
204.00	41912.0
205.00	68640.0
206.00	277248.0
207.00	41944.0
208.00	10043.0
209.00	3686.0
210.10	4137.0
211.00	11075.0
212.90	787.0
214.00	405.0
214.90	2980.0
216.00	5694.0
216.90	74280.0
218.00	10521.0
219.00	966.0
220.20	1603.0
221.00	45464.0
221.80	10625.0
223.00	16888.0
224.00	160896.0
225.00	40216.0
226.00	4467.0
227.00	66056.0
228.00	9289.0
229.00	14015.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

230.00	1872.0
231.00	6289.0
231.90	978.0
232.90	979.0
234.00	4243.0
235.00	4283.0
236.00	3212.0
237.00	6397.0
238.00	681.0
239.00	2278.0
239.90	2020.0
241.00	3366.0
242.00	9866.0
243.00	9378.0
244.00	137152.0
245.00	17640.0
246.00	25048.0
247.00	5227.0
247.90	1004.0
248.90	4776.0
249.90	978.0
250.90	1423.0
251.90	1237.0
253.00	2373.0
254.00	3195.0
255.00	666560.0
256.00	95688.0
257.00	7586.0
258.00	36864.0
259.00	5991.0
259.90	1116.0
261.00	1282.0
261.90	155.0
262.90	324.0
264.00	945.0
265.00	16448.0
265.90	2048.0
266.90	521.0
267.90	227.0
270.00	682.0
270.90	1760.0
272.00	2111.0
273.00	21048.0
274.00	52304.0
275.00	290880.0
276.00	39336.0
277.00	25656.0
278.00	4142.0
279.00	777.0
279.90	214.0
281.00	1381.0
281.90	1112.0
283.00	3278.0
284.00	1834.0
285.00	4349.0
286.10	678.0
288.00	323.0
289.00	1204.0
290.00	974.0
291.00	823.0
292.00	1198.0
293.00	6484.0
294.00	1779.0
295.00	1609.0
296.00	88688.0
297.00	12670.0
298.00	1197.0
299.00	335.0
301.00	1183.0
302.00	1431.0
303.00	9809.0
304.00	2440.0
305.00	427.0
306.00	194.0
308.00	963.0
309.00	980.0
310.00	1459.0
311.00	266.0
311.80	327.0
312.90	908.0
314.00	4210.0
315.00	9682.0
316.00	5720.0
317.00	1169.0
319.00	202.0
319.90	433.0
321.00	2800.0
322.00	1150.0
323.00	29032.0
324.00	5058.0
325.00	482.0
326.00	778.0
327.00	6017.0
328.00	2762.0
329.00	528.0
331.90	2248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

333.00	2775.0
334.00	18192.0
335.00	4739.0
336.10	738.0
338.90	341.0
339.90	382.0
341.00	3455.0
342.00	1012.0
343.10	221.0
345.90	7233.0
346.90	1771.0
350.00	493.0
350.90	499.0
352.00	8710.0
353.00	5921.0
354.00	8013.0
355.00	2036.0
357.90	168.0
358.90	680.0
361.00	236.0
364.00	188.0
365.00	39456.0
366.00	6867.0
366.90	408.0
370.00	917.0
371.00	2318.0
372.00	14600.0
373.10	3544.0
374.00	397.0
377.00	628.0
377.80	159.0
383.00	4044.0
384.00	1237.0
384.90	462.0
390.00	1848.0
390.90	1417.0
392.00	1021.0
393.00	162.0
395.80	162.0
397.00	257.0
401.00	1003.0
402.00	6675.0
403.00	8126.0
404.00	3411.0
405.00	641.0
410.10	294.0
414.90	383.0
419.90	229.0
421.10	7317.0
422.00	7015.0
423.10	49392.0
424.00	14248.0
425.00	1469.0
438.90	182.0
441.10	156864.0
442.10	996160.0
443.10	195776.0
444.10	17544.0
445.00	1134.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

m/z	Abundance
35.90	461.0
37.00	680.0
38.00	1813.0
39.00	11910.0
40.00	2678.0
41.00	756.0
41.90	168.0
43.00	492.0
44.00	10745.0
45.00	614.0
47.00	387.0
48.00	213.0
49.00	1859.0
50.00	43712.0
51.00	167424.0
52.00	8812.0
53.00	560.0
55.00	1165.0
56.00	4751.0
57.00	11025.0
58.00	600.0
59.00	327.0
60.00	345.0
61.00	2033.0
62.00	2296.0
63.00	6639.0
64.00	1114.0
65.00	3464.0
65.90	324.0
66.90	442.0
68.00	2912.0
69.00	175680.0
70.00	1003.0
71.00	282.0
73.00	2089.0
74.00	18592.0
75.00	30704.0
76.00	10457.0
77.00	228416.0
78.00	15554.0
79.00	13457.0
80.00	10569.0
81.00	15547.0
82.00	3599.0
83.00	3172.0
83.90	1188.0
85.00	3155.0
86.00	5301.0
87.00	2373.0
88.00	1011.0
88.80	478.0
91.00	3431.0
92.00	4173.0
93.00	23856.0
94.00	1700.0
95.00	474.0
96.00	1696.0
97.10	501.0
98.00	20568.0
99.00	18912.0
99.90	1447.0
101.00	9429.0
102.00	660.0
103.00	2865.0
103.90	5662.0
105.00	5554.0
106.00	1601.0
107.00	76232.0
108.00	11401.0
109.00	1768.0
110.00	140160.0
111.00	20672.0
111.90	2316.0
112.90	849.0
114.90	372.0
116.00	3678.0
117.00	68088.0
118.00	5174.0
119.00	883.0
119.90	1045.0
121.00	572.0
122.00	4349.0
123.00	8308.0
124.00	3795.0
125.00	3611.0
126.00	815.0
127.00	287104.0
128.00	21208.0
129.00	107896.0
130.00	8889.0
130.90	1904.0
132.00	784.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

133.00	963.0
133.90	2566.0
135.00	9564.0
135.90	3838.0
137.00	5917.0
138.00	1008.0
139.00	658.0
139.90	1405.0
141.00	14687.0
141.90	4270.0
143.00	3166.0
143.90	776.0
144.90	649.0
146.00	2706.0
147.00	8301.0
148.00	20480.0
149.00	4655.0
150.00	1282.0
151.00	1740.0
151.80	861.0
152.90	4758.0
154.00	3776.0
155.00	8890.0
156.00	14057.0
157.00	2105.0
157.90	2704.0
158.90	2215.0
160.00	4568.0
161.00	7388.0
162.00	1894.0
162.80	689.0
164.00	866.0
165.00	5543.0
166.00	4745.0
167.00	36256.0
168.00	24272.0
169.00	3144.0
170.00	1262.0
171.00	1566.0
171.90	3196.0
172.90	3984.0
174.00	6741.0
175.00	13583.0
175.90	3311.0
176.90	6145.0
177.90	2149.0
178.90	25632.0
180.00	17720.0
181.00	7790.0
181.90	1410.0
182.80	625.0
183.90	2085.0
185.00	11383.0
186.00	94176.0
187.00	27592.0
188.00	3426.0
188.90	5624.0
189.90	1036.0
191.00	3591.0
192.00	8596.0
193.00	9974.0
194.00	2093.0
195.00	1039.0
196.00	18208.0
196.90	2973.0
197.90	691392.0
198.90	46088.0
200.00	3496.0
201.40	3022.0
202.90	4907.0
204.00	26480.0
205.00	43328.0
206.00	190336.0
207.00	30144.0
207.90	7340.0
208.90	2669.0
210.20	2842.0
211.00	6812.0
213.00	564.0
214.00	156.0
215.00	2099.0
216.00	3856.0
216.90	48928.0
218.00	7208.0
218.90	354.0
221.00	27816.0
221.90	7419.0
223.00	10913.0
224.00	109256.0
225.00	26984.0
226.00	3215.0
227.00	42880.0
228.00	6019.0
229.00	9650.0
229.90	1135.0
231.00	3494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

231.90	582.0
233.00	595.0
233.90	2796.0
234.90	3264.0
236.00	2368.0
237.00	3867.0
238.00	533.0
239.00	1809.0
239.90	1549.0
241.00	2688.0
242.00	5306.0
243.00	6266.0
244.00	93176.0
245.00	12142.0
246.00	17368.0
247.00	3604.0
247.90	766.0
249.00	2954.0
250.00	731.0
250.90	702.0
252.00	650.0
253.00	1948.0
254.00	2649.0
255.00	458048.0
256.00	66208.0
257.00	5059.0
258.00	27208.0
258.90	4461.0
260.00	888.0
261.00	755.0
263.00	312.0
263.90	642.0
265.00	12190.0
266.00	1602.0
267.00	325.0
268.00	203.0
268.90	152.0
269.90	490.0
271.00	1015.0
271.90	1011.0
273.00	15068.0
274.00	39208.0
275.00	209152.0
276.00	28064.0
277.00	18704.0
278.00	3171.0
278.90	740.0
281.00	956.0
281.90	450.0
283.00	2169.0
284.00	1439.0
285.00	2841.0
285.90	647.0
287.80	232.0
288.90	562.0
290.00	616.0
290.90	476.0
291.90	1018.0
293.00	4193.0
294.00	754.0
295.00	992.0
296.00	66632.0
297.00	9334.0
297.90	699.0
301.00	784.0
301.90	1135.0
303.00	7291.0
304.00	2095.0
304.90	343.0
307.90	735.0
308.90	693.0
309.90	633.0
311.80	193.0
312.90	573.0
314.00	3337.0
314.90	6984.0
316.00	4078.0
317.00	729.0
320.00	478.0
321.00	2403.0
321.90	888.0
323.00	21520.0
324.00	3468.0
325.00	355.0
326.00	397.0
326.90	4490.0
328.00	2291.0
329.10	456.0
331.90	1687.0
333.00	2089.0
334.00	15850.0
335.00	3409.0
335.90	357.0
338.80	238.0
340.00	289.0
341.00	2513.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124

342.00	720.0
343.10	232.0
346.00	7284.0
347.00	998.0
347.90	202.0
349.90	195.0
350.90	432.0
352.00	6813.0
353.00	4480.0
354.00	7062.0
355.00	1331.0
357.80	164.0
359.10	445.0
360.10	168.0
360.90	220.0
363.90	166.0
365.00	33144.0
366.00	4691.0
366.90	389.0
370.00	739.0
371.00	1630.0
372.00	12764.0
373.00	2879.0
374.00	460.0
377.00	368.0
383.00	3540.0
384.00	929.0
385.10	371.0
390.00	1555.0
391.00	1150.0
392.10	816.0
396.80	191.0
401.00	550.0
402.00	5263.0
403.00	8293.0
404.10	2590.0
405.10	342.0
410.00	171.0
415.00	537.0
419.90	205.0
421.00	7397.0
422.00	7124.0
423.10	43408.0
424.00	11590.0
425.10	1247.0
438.90	179.0
439.90	155.0
441.00	142976.0
442.10	895872.0
443.10	171328.0
444.00	14418.0
445.00	896.0

Instrument :
BNA_M
ClientSampleId :
DFTPP124