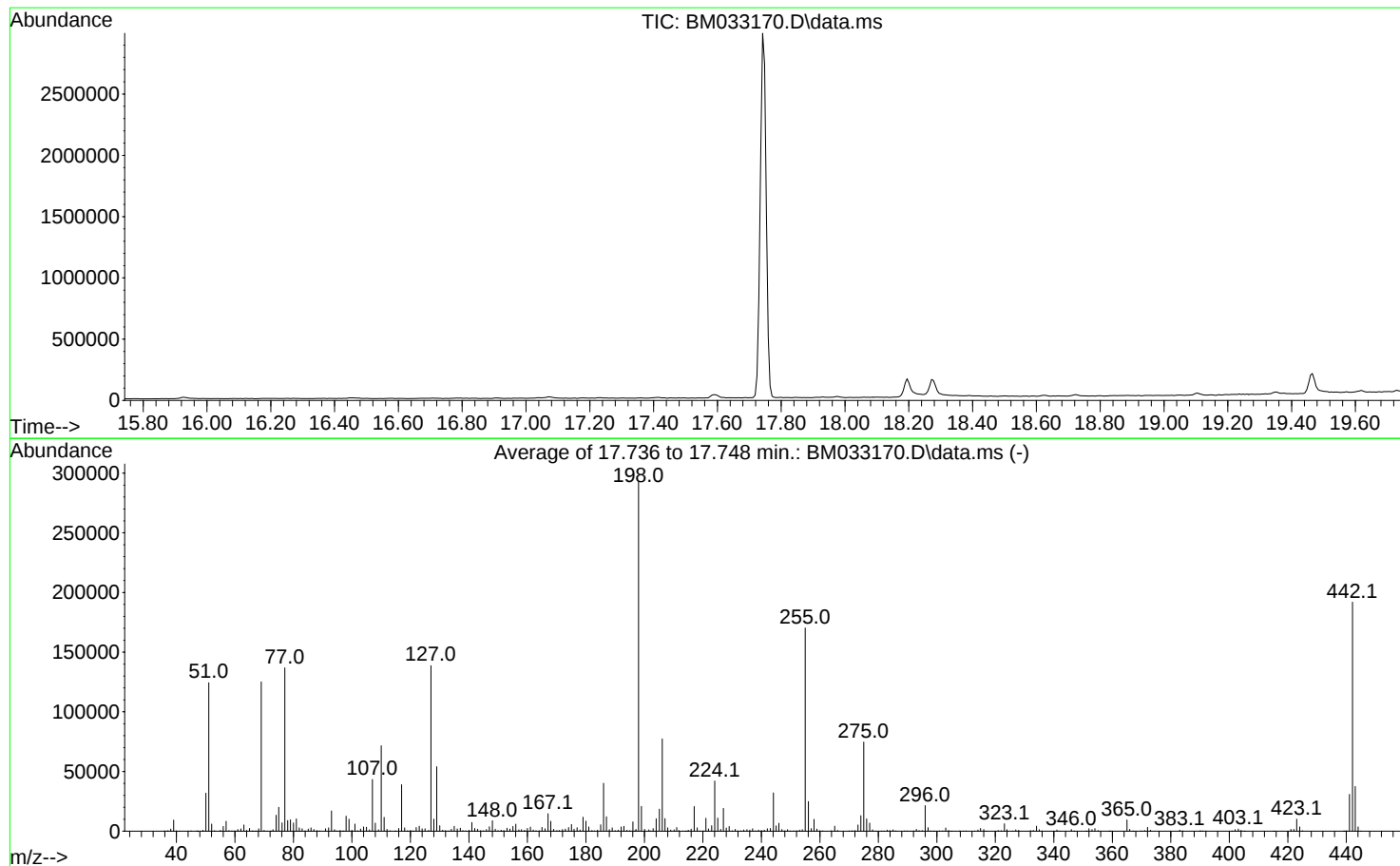


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111921\
 Data File : BM033170.D
 Acq On : 19 Nov 2021 11:28
 Operator : CG/JU
 Sample : DFTPP028
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP028

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Nov 19 15:41:12 2021



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.5	124416	PASS
68	69	0.00	2	1.6	2059	PASS
69	198	0.00	100	42.7	125159	PASS
70	69	0.00	2	0.5	620	PASS
127	198	10	80	47.3	138717	PASS
197	198	0.00	2	0.5	1528	PASS
198	198	100	100	100.0	293013	PASS
199	198	5	9	7.1	20784	PASS
275	198	10	60	25.5	74715	PASS
365	198	1	100	3.2	9474	PASS
441	198	0.01	100	10.5	30867	PASS
442	198	50	100	65.5	191923	PASS
443	442	15	24	19.5	37488	PASS

m/z	Abundance
38.90	292.0
40.00	1093.0
41.10	645.0
42.10	155.0
43.00	722.0
44.00	5294.0
45.00	324.0
49.00	453.0
51.00	301.0
55.00	344.0
56.10	167.0
57.00	387.0
65.00	171.0
67.00	176.0
69.00	265.0
70.00	159.0
73.00	843.0
74.10	155.0
74.90	253.0
77.00	324.0
78.00	480.0
83.10	201.0
84.00	447.0
86.00	247.0
91.10	217.0
96.00	200.0
97.00	242.0
104.90	299.0
133.00	227.0
135.00	179.0
147.10	430.0
149.00	561.0
191.00	467.0
193.00	336.0
207.00	2454.0
208.00	375.0
209.10	296.0
267.10	155.0
281.10	876.0
281.90	266.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

m/z	Abundance
36.00	282.0
36.90	401.0
38.10	1573.0
39.10	8631.0
40.00	1569.0
41.00	792.0
43.00	529.0
44.00	5623.0
45.00	514.0
46.90	154.0
49.00	1189.0
50.10	28160.0
51.10	111880.0
52.00	5580.0
53.10	243.0
55.00	926.0
56.00	3870.0
57.00	7261.0
57.90	494.0
59.00	204.0
59.90	349.0
61.00	1529.0
62.00	1546.0
63.10	4636.0
64.00	409.0
65.10	2279.0
66.20	152.0
66.90	188.0
68.10	2053.0
69.00	110144.0
70.00	915.0
73.10	1872.0
74.10	11159.0
75.00	17696.0
76.10	6239.0
77.10	120704.0
78.10	8367.0
79.00	8198.0
80.00	6532.0
81.00	9160.0
82.00	2453.0
83.00	2121.0
84.00	716.0
85.00	1729.0
86.00	2711.0
87.00	1196.0
88.00	580.0
88.90	231.0
91.00	1866.0
92.00	2807.0
93.00	15116.0
94.00	1225.0
95.00	205.0
96.00	699.0
96.90	498.0
98.00	11303.0
99.00	9015.0
100.00	878.0
101.00	5377.0
102.00	444.0
102.90	1291.0
104.00	2990.0
105.00	3343.0
106.00	1036.0
107.00	36888.0
108.00	6443.0
109.10	920.0
110.00	60424.0
111.00	10993.0
112.00	1517.0
113.00	461.0
116.00	1950.0
117.00	33624.0
118.00	2437.0
118.90	435.0
120.10	577.0
120.90	243.0
122.00	2824.0
123.00	3533.0
124.00	1660.0
125.00	1602.0
126.20	636.0
127.00	117016.0
128.00	8450.0
129.00	45520.0
130.00	4353.0
131.00	820.0
132.00	607.0
133.10	436.0
134.00	1487.0
135.00	3307.0
136.00	1522.0

Instrument :
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ClientSampleId :
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137.00	2159.0
138.00	432.0
139.00	156.0
140.00	631.0
141.00	6261.0
142.00	1885.0
143.00	975.0
144.00	539.0
145.10	393.0
146.00	1257.0
147.00	3270.0
148.00	6999.0
149.00	1912.0
150.00	463.0
150.90	733.0
151.90	427.0
153.00	1853.0
154.00	1484.0
155.00	2978.0
156.10	4485.0
157.00	732.0
157.90	854.0
158.90	774.0
160.00	1836.0
161.00	2489.0
161.90	788.0
162.90	222.0
164.00	260.0
165.00	2572.0
166.00	1995.0
167.10	11311.0
168.00	7488.0
169.00	1430.0
170.00	307.0
171.00	579.0
172.00	1129.0
173.00	1448.0
174.10	2353.0
175.10	4616.0
175.90	1260.0
177.00	2308.0
177.90	888.0
179.00	9724.0
180.00	7029.0
181.00	2943.0
182.00	529.0
183.90	824.0
185.00	4142.0
186.10	31592.0
187.00	9715.0
188.00	914.0
189.00	2259.0
190.00	428.0
191.00	1193.0
192.00	2705.0
193.10	3490.0
194.00	734.0
195.00	452.0
196.00	6612.0
197.10	1398.0
198.00	225856.0
199.00	16736.0
200.00	1322.0
201.60	938.0
203.00	1722.0
204.10	8664.0
205.10	14307.0
206.10	59024.0
207.10	10613.0
208.00	2661.0
209.00	1081.0
210.10	889.0
211.00	2723.0
211.80	505.0
214.90	775.0
216.00	1180.0
217.00	15814.0
218.00	2417.0
219.00	201.0
220.10	373.0
221.00	8173.0
221.90	2280.0
223.00	3113.0
224.00	32336.0
225.10	8251.0
226.10	1039.0
227.00	14098.0
228.00	2094.0
229.00	2912.0
229.90	268.0
231.10	1165.0
232.10	199.0
233.10	258.0
234.00	661.0
235.00	907.0
236.00	693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

237.00	1878.0
238.00	289.0
239.00	737.0
239.90	452.0
240.80	414.0
242.00	1541.0
243.00	2090.0
244.10	23736.0
245.00	3718.0
246.00	4944.0
247.00	1428.0
248.10	353.0
249.00	1044.0
250.00	176.0
251.10	297.0
252.10	293.0
253.10	656.0
253.90	733.0
255.00	125776.0
256.00	19296.0
257.10	1938.0
258.00	6763.0
259.00	1378.0
260.00	300.0
261.00	165.0
264.00	329.0
265.10	2917.0
266.10	395.0
266.90	169.0
270.00	164.0
271.10	291.0
272.00	401.0
273.00	3176.0
274.00	9534.0
275.00	53744.0
276.00	7179.0
277.00	4581.0
278.00	738.0
279.10	203.0
281.10	971.0
281.90	397.0
283.00	686.0
284.00	300.0
285.00	874.0
285.90	273.0
288.90	196.0
291.10	231.0
292.00	205.0
293.00	1207.0
294.00	318.0
295.00	375.0
296.00	14236.0
297.00	2028.0
297.80	157.0
300.80	247.0
302.00	242.0
303.00	2171.0
304.00	393.0
305.00	174.0
308.00	228.0
310.00	364.0
314.00	666.0
314.90	1595.0
316.00	1081.0
320.90	404.0
322.00	281.0
323.10	4460.0
323.90	732.0
327.00	786.0
328.00	543.0
332.00	487.0
332.90	423.0
334.10	2980.0
335.00	1006.0
341.10	847.0
346.00	1028.0
346.90	181.0
352.00	1676.0
353.00	815.0
354.00	1553.0
355.10	535.0
365.00	6788.0
365.90	867.0
367.00	151.0
369.90	196.0
370.90	288.0
372.00	2144.0
373.00	399.0
383.00	575.0
384.00	182.0
389.90	218.0
391.00	292.0
401.00	183.0
402.00	863.0
403.10	1165.0
403.80	469.0

Instrument :
BNA_M
ClientSampleId :
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404.20	431.0
421.00	1088.0
422.00	964.0
423.10	6400.0
424.00	2414.0
425.00	331.0
440.00	279.0
441.10	18464.0
442.10	116568.0
443.00	23976.0
444.10	2226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

m/z	Abundance
35.90	208.0
37.10	563.0
38.00	2240.0
39.10	10422.0
40.00	1263.0
41.10	653.0
43.00	723.0
44.00	5518.0
45.00	698.0
47.10	188.0
49.10	1360.0
50.00	36784.0
51.10	144960.0
52.10	6922.0
53.10	512.0
55.00	1049.0
56.00	4721.0
57.00	10682.0
58.00	560.0
58.90	389.0
60.10	194.0
61.00	1604.0
62.00	2042.0
63.00	5776.0
64.10	739.0
65.00	2950.0
66.10	193.0
67.00	230.0
68.10	2233.0
69.00	145472.0
70.10	780.0
71.00	274.0
72.10	179.0
73.00	2461.0
74.10	16276.0
75.00	23512.0
76.10	8025.0
77.10	158976.0
78.10	10718.0
79.00	11323.0
80.00	7818.0
81.00	12157.0
82.00	3174.0
83.00	2559.0
84.00	638.0
85.00	1931.0
86.00	3270.0
87.00	1822.0
88.10	582.0
88.90	336.0
91.00	2672.0
92.00	3326.0
93.00	19736.0
94.00	1542.0
94.90	431.0
96.00	1065.0
97.10	450.0
98.00	14432.0
99.00	11914.0
100.00	923.0
101.00	6887.0
102.00	346.0
103.00	2397.0
104.00	4293.0
105.00	3904.0
106.00	1355.0
107.00	49560.0
108.00	7091.0
109.10	1482.0
110.00	84104.0
111.00	13083.0
112.00	1329.0
113.00	405.0
115.00	322.0
116.00	2487.0
117.00	44736.0
118.00	3595.0
119.10	395.0
120.10	655.0
121.10	344.0
122.00	3431.0
123.00	4491.0
124.00	2569.0
125.00	2484.0
126.20	913.0
127.00	160768.0
128.00	12154.0
129.00	62400.0
130.10	4848.0
131.00	1094.0
132.10	493.0
132.90	593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

134.00	1630.0
135.00	5148.0
136.00	2206.0
137.00	2946.0
137.90	585.0
138.90	385.0
140.10	851.0
141.00	8473.0
142.00	2610.0
143.00	2156.0
144.00	530.0
144.90	489.0
146.00	1565.0
147.00	4548.0
148.00	10636.0
149.00	2612.0
150.00	528.0
151.10	991.0
152.10	392.0
153.00	3015.0
154.00	2237.0
155.10	5041.0
156.00	6855.0
157.10	1371.0
157.90	1565.0
159.10	1156.0
160.00	2650.0
161.10	4235.0
162.00	1134.0
163.10	410.0
164.00	425.0
165.00	3474.0
166.00	2342.0
167.00	17240.0
168.00	8962.0
169.00	1486.0
170.10	613.0
170.90	833.0
172.00	1653.0
173.00	2180.0
174.00	3576.0
175.00	6723.0
176.00	1823.0
177.00	3420.0
178.00	1054.0
179.00	13248.0
180.00	9792.0
181.00	3845.0
182.20	741.0
182.90	187.0
184.00	955.0
185.10	6417.0
186.10	46536.0
187.00	13712.0
188.00	1374.0
189.00	3359.0
190.00	697.0
191.00	1623.0
192.10	4009.0
193.00	4624.0
194.10	910.0
195.00	522.0
196.00	9377.0
196.80	1324.0
197.10	1431.0
198.00	341184.0
199.00	24336.0
200.00	1656.0
201.50	1283.0
202.20	329.0
203.00	2680.0
204.00	12102.0
205.10	21280.0
206.10	90104.0
207.10	15043.0
208.00	3935.0
209.00	1308.0
210.20	1270.0
211.10	3369.0
211.70	446.0
213.00	280.0
214.00	160.0
215.10	1015.0
216.00	1920.0
217.00	24856.0
218.00	3215.0
219.00	305.0
220.20	530.0
221.10	12875.0
221.90	3295.0
223.00	5782.0
224.10	48672.0
225.10	12284.0
226.10	2057.0
227.00	22552.0
228.00	3394.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

229.00	4353.0
230.00	483.0
231.00	1944.0
231.90	300.0
232.90	262.0
234.00	1444.0
235.00	1512.0
236.10	1207.0
237.00	2086.0
238.00	317.0
239.00	1027.0
240.10	880.0
241.10	1318.0
242.10	2087.0
243.10	2508.0
244.10	37784.0
245.10	5252.0
246.00	7740.0
247.00	1377.0
248.00	551.0
248.90	1410.0
250.00	336.0
251.10	381.0
252.00	386.0
253.00	1147.0
254.00	1531.0
255.00	197952.0
256.00	28808.0
257.00	2353.0
258.00	12337.0
259.00	1889.0
259.90	343.0
261.00	400.0
263.90	357.0
265.00	5069.0
266.00	863.0
266.90	159.0
270.10	273.0
271.10	590.0
272.00	485.0
273.00	6311.0
274.00	15007.0
275.00	84960.0
276.00	12663.0
277.00	8254.0
278.00	1449.0
279.00	222.0
281.10	978.0
282.00	596.0
283.00	1019.0
284.00	522.0
285.10	1228.0
286.00	352.0
289.00	355.0
290.00	317.0
290.90	210.0
292.10	406.0
293.00	1758.0
294.00	600.0
294.90	651.0
296.00	25104.0
297.00	3127.0
297.90	223.0
298.90	184.0
300.90	235.0
302.00	251.0
303.00	2801.0
304.00	841.0
305.10	169.0
307.80	404.0
309.00	225.0
310.00	254.0
313.00	255.0
314.10	1032.0
315.00	2794.0
316.10	1583.0
317.00	264.0
321.00	813.0
322.00	405.0
323.10	7037.0
324.00	1477.0
326.00	264.0
327.00	1418.0
328.00	725.0
332.10	506.0
333.00	692.0
334.00	4429.0
335.00	1421.0
335.90	281.0
341.00	1068.0
342.00	231.0
346.00	1516.0
347.10	358.0
352.00	2012.0
353.10	1322.0
354.10	2484.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

355.20	444.0
358.90	286.0
365.00	10736.0
366.00	1616.0
369.90	234.0
371.00	423.0
372.10	3580.0
373.00	805.0
383.00	1078.0
384.00	328.0
390.10	305.0
390.90	336.0
392.10	330.0
401.00	298.0
402.00	1199.0
403.10	1978.0
404.00	793.0
415.10	155.0
421.00	1747.0
422.00	1657.0
423.00	10915.0
424.00	4511.0
425.00	456.0
439.10	157.0
439.70	168.0
440.20	244.0
441.10	34048.0
442.10	209728.0
443.10	41976.0
444.00	4352.0
444.90	243.0

Instrument :

BNA_M

ClientSampleId :

DFTPP028

m/z	Abundance
35.90	185.0
37.10	525.0
38.00	1441.0
39.10	9936.0
40.00	1134.0
41.00	753.0
42.10	259.0
43.00	665.0
44.00	5054.0
44.90	390.0
49.00	1132.0
50.00	30712.0
51.10	117312.0
52.00	5591.0
53.00	397.0
55.00	843.0
56.00	3769.0
57.00	8106.0
57.90	423.0
59.00	230.0
60.00	168.0
61.00	1212.0
62.00	2073.0
63.10	5268.0
63.90	746.0
65.10	2097.0
65.80	205.0
66.90	318.0
68.10	1891.0
69.00	120656.0
70.00	642.0
73.10	1859.0
74.10	13136.0
75.00	19576.0
76.10	6634.0
77.10	132160.0
78.10	9160.0
79.00	9160.0
80.00	6201.0
81.00	9790.0
82.00	2628.0
83.00	2188.0
84.00	729.0
85.10	1725.0
86.00	3076.0
87.00	1099.0
88.00	572.0
89.00	316.0
91.00	2255.0
92.00	2226.0
93.00	15953.0
94.10	1090.0
94.90	210.0
96.00	737.0
97.00	432.0
98.00	12106.0
99.00	9479.0
100.00	642.0
101.00	5744.0
101.90	412.0
103.00	1706.0
104.00	3290.0
105.00	3560.0
106.00	900.0
107.00	43504.0
108.00	6919.0
109.10	1136.0
110.00	70512.0
111.00	10951.0
112.00	1586.0
113.00	491.0
114.70	318.0
116.00	2648.0
117.00	38840.0
118.00	2386.0
118.90	465.0
120.00	707.0
120.90	286.0
122.00	2822.0
123.00	4796.0
124.00	2005.0
125.00	1879.0
126.20	543.0
127.00	138368.0
128.00	9762.0
129.00	54040.0
130.00	4545.0
131.00	852.0
131.90	410.0
133.20	315.0
134.00	1868.0
135.00	4486.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

136.00	1862.0
137.10	2505.0
137.90	520.0
139.00	361.0
139.90	764.0
141.00	7100.0
142.00	2536.0
143.00	1684.0
144.00	472.0
144.90	257.0
146.00	1338.0
147.00	4444.0
148.00	8709.0
149.00	2256.0
149.90	559.0
151.10	816.0
151.80	619.0
153.00	2712.0
154.00	1739.0
155.10	4068.0
156.00	6137.0
157.00	1185.0
158.00	1507.0
159.00	780.0
160.00	2497.0
161.10	3514.0
162.10	1042.0
162.90	460.0
164.00	338.0
165.00	3490.0
166.00	1981.0
167.00	15575.0
168.00	8340.0
169.00	1681.0
170.10	578.0
171.00	519.0
172.00	1519.0
173.00	1908.0
174.00	3230.0
175.00	5429.0
176.00	1896.0
177.00	3007.0
178.00	1106.0
179.00	12120.0
180.00	8384.0
181.00	3990.0
182.00	494.0
183.00	457.0
183.90	970.0
185.10	5586.0
186.00	42376.0
187.00	12815.0
188.00	1535.0
189.00	2685.0
190.00	538.0
191.00	1434.0
192.00	4169.0
193.10	5033.0
194.00	897.0
195.10	449.0
196.10	7459.0
197.10	1754.0
198.00	312000.0
199.00	21280.0
200.10	1647.0
201.50	1305.0
203.00	2000.0
204.10	10783.0
205.10	19776.0
206.10	82992.0
207.10	13336.0
208.00	2865.0
209.00	1427.0
210.10	1294.0
211.10	2976.0
211.90	575.0
213.00	244.0
215.00	988.0
216.00	2125.0
217.00	21136.0
218.10	2703.0
218.90	250.0
221.00	11526.0
223.00	4915.0
224.10	45072.0
225.10	12501.0
226.00	1449.0
227.00	20736.0
228.00	2383.0
229.00	4569.0
230.10	577.0
231.00	1597.0
232.00	298.0
233.00	343.0
233.90	1136.0
235.10	1294.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

236.00	939.0
237.00	2138.0
238.00	353.0
239.00	1025.0
240.00	555.0
241.00	1166.0
242.10	2670.0
243.00	2461.0
244.10	34976.0
245.10	4656.0
246.00	7254.0
247.00	1396.0
247.80	244.0
249.00	1402.0
249.90	246.0
251.00	261.0
252.00	400.0
253.00	827.0
254.10	1662.0
255.00	187136.0
256.10	26312.0
257.00	2346.0
258.00	10939.0
259.00	1998.0
259.90	375.0
260.90	276.0
264.00	420.0
265.00	4855.0
266.00	638.0
269.90	211.0
271.00	313.0
272.10	581.0
273.00	6243.0
274.00	14566.0
275.00	85440.0
276.00	11353.0
277.10	7512.0
278.00	1243.0
281.10	960.0
282.00	393.0
283.10	906.0
284.00	608.0
285.10	1285.0
286.10	303.0
289.10	447.0
290.00	375.0
292.10	343.0
293.00	1749.0
293.90	505.0
295.00	469.0
296.00	25000.0
297.00	3529.0
298.00	279.0
301.00	392.0
302.00	467.0
303.00	2962.0
304.00	846.0
307.90	264.0
309.00	234.0
309.90	270.0
312.90	216.0
314.00	1283.0
315.00	2417.0
316.10	1451.0
316.90	264.0
321.00	920.0
322.00	366.0
323.10	7313.0
324.10	1813.0
326.00	168.0
327.00	1159.0
328.00	891.0
332.10	653.0
333.00	715.0
334.10	5098.0
335.00	1360.0
341.10	1097.0
342.00	289.0
346.00	1672.0
346.90	428.0
351.00	202.0
352.00	2463.0
353.00	1566.0
354.10	2398.0
355.10	421.0
359.10	162.0
365.00	10899.0
366.00	1948.0
369.90	248.0
371.10	784.0
372.00	3814.0
373.10	1246.0
383.10	915.0
384.10	198.0
390.00	610.0
392.00	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028

400.80	268.0
402.00	1769.0
403.00	2147.0
404.00	774.0
405.10	229.0
421.10	1823.0
422.10	1890.0
423.10	12849.0
424.10	3856.0
425.00	414.0
440.20	286.0
441.10	40088.0
442.10	249472.0
443.10	46512.0
444.00	4350.0
445.00	282.0

Instrument :
BNA_M
ClientSampleId :
DFTPP028