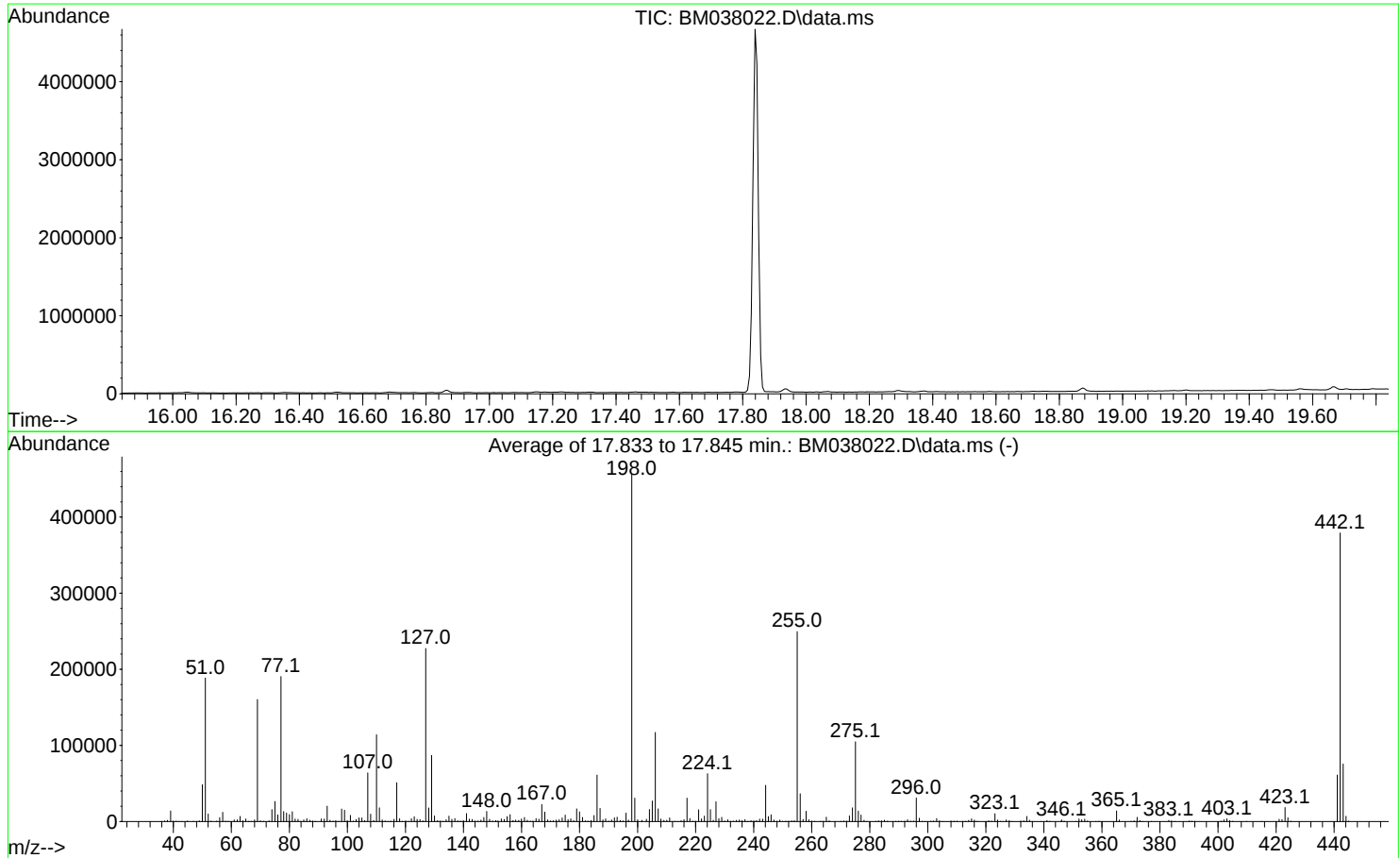


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038022.D
 Acq On : 15 Dec 2022 09:05
 Operator : CG/JU
 Sample : DFTPP097
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP097

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Dec 15 21:53:17 2022



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.3	188480	PASS
68	69	0.00	2	1.3	2125	PASS
69	198	0.00	100	35.1	160396	PASS
70	69	0.00	2	0.6	946	PASS
127	198	10	80	49.8	227307	PASS
197	198	0.00	2	0.4	1897	PASS
198	198	100	100	100.0	456363	PASS
199	198	5	9	6.7	30704	PASS
275	198	10	60	23.0	104765	PASS
365	198	1	100	3.0	13828	PASS
441	198	0.01	100	13.4	60997	PASS
442	198	50	100	83.1	379221	PASS
443	442	15	24	19.9	75448	PASS

m/z	Abundance
38.00	180.0
39.90	963.0
41.00	221.0
43.00	411.0
44.00	1262.0
48.90	504.0
50.80	195.0
54.90	346.0
57.00	488.0
69.00	180.0
73.00	982.0
75.00	185.0
77.10	410.0
81.00	250.0
83.00	206.0
83.90	222.0
84.90	171.0
86.00	158.0
96.00	373.0
97.10	219.0
119.00	188.0
132.90	480.0
146.90	434.0
176.90	287.0
191.00	448.0
192.00	226.0
192.90	502.0
207.10	5035.0
208.00	1303.0
209.10	676.0
221.20	221.0
267.00	358.0
281.10	1236.0
282.10	231.0
283.00	228.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
35.90	184.0
37.00	641.0
38.10	1170.0
39.10	12710.0
40.00	1493.0
41.00	734.0
42.00	200.0
43.00	473.0
44.00	1415.0
44.90	612.0
49.00	1235.0
50.00	43408.0
51.00	167616.0
52.10	8695.0
53.00	388.0
55.00	935.0
56.00	4051.0
57.00	11168.0
58.00	299.0
58.90	255.0
60.90	1664.0
62.10	2180.0
63.00	5839.0
64.00	691.0
65.00	2941.0
66.00	245.0
67.00	156.0
68.00	1570.0
69.00	140480.0
70.00	758.0
71.00	309.0
73.00	1774.0
74.00	13122.0
75.00	22816.0
76.00	7872.0
77.10	166208.0
78.10	11942.0
79.00	9732.0
80.00	7462.0
81.00	11854.0
82.00	3139.0
83.00	2618.0
83.90	493.0
85.00	2033.0
86.00	3340.0
87.00	1305.0
87.90	652.0
88.90	338.0
91.00	2368.0
92.00	3115.0
93.00	17080.0
94.00	1128.0
95.10	597.0
96.10	1396.0
96.90	342.0
98.00	13983.0
99.00	12809.0
100.00	1156.0
101.00	6466.0
102.00	466.0
103.00	1778.0
104.00	3773.0
105.00	3459.0
106.00	1207.0
107.00	51720.0
108.00	7731.0
109.10	923.0
110.00	93192.0
111.00	15890.0
112.00	2109.0
113.10	616.0
114.00	165.0
114.80	252.0
116.10	2442.0
117.00	41576.0
118.00	3255.0
118.90	547.0
120.10	668.0
121.10	226.0
122.00	2801.0
123.00	4623.0
124.00	2369.0
125.00	2026.0
126.00	546.0
127.00	180160.0
128.00	14703.0
129.00	68952.0
130.00	6401.0
131.10	1011.0
131.90	501.0
132.90	806.0
134.00	1811.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

135.00	5544.0
136.00	2034.0
137.00	3490.0
138.10	765.0
138.90	359.0
139.90	841.0
141.00	8266.0
142.00	2329.0
143.00	1979.0
143.90	294.0
145.10	410.0
146.00	1475.0
147.00	4635.0
148.00	11069.0
149.00	2098.0
150.00	580.0
151.10	1049.0
151.90	528.0
153.00	2537.0
154.00	2041.0
155.00	4270.0
156.10	6541.0
156.90	1065.0
158.00	1492.0
159.00	1045.0
159.90	2345.0
161.00	4015.0
162.00	1554.0
163.00	432.0
163.90	398.0
165.00	2690.0
166.00	2571.0
167.00	17496.0
168.00	10497.0
169.00	1626.0
169.90	456.0
170.90	659.0
171.90	1521.0
172.90	1601.0
174.00	3055.0
175.10	5914.0
176.10	2106.0
177.00	2966.0
178.00	979.0
179.00	12608.0
180.00	9190.0
181.00	4127.0
181.90	586.0
182.90	438.0
184.00	943.0
185.00	6487.0
186.00	45600.0
187.00	13725.0
188.00	2145.0
189.00	2706.0
190.00	298.0
191.00	2021.0
192.00	3633.0
193.00	4270.0
194.00	943.0
194.90	654.0
196.00	8466.0
196.80	1410.0
198.00	327296.0
199.00	23688.0
200.00	1754.0
201.40	1080.0
203.00	2196.0
204.00	12222.0
205.00	20264.0
206.10	83608.0
207.10	17664.0
208.00	3429.0
209.10	1720.0
210.00	1139.0
211.00	3387.0
211.90	485.0
212.90	336.0
214.00	164.0
215.00	759.0
216.00	2238.0
217.00	22352.0
218.00	2695.0
218.90	271.0
219.80	246.0
221.00	11267.0
222.00	2810.0
223.00	4925.0
224.10	45784.0
225.10	10992.0
226.00	1460.0
227.00	17616.0
228.00	2422.0
229.00	3960.0
229.90	619.0
231.10	1731.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

232.00	292.0
233.00	359.0
234.00	839.0
235.00	1491.0
236.00	1183.0
237.00	2037.0
237.90	244.0
239.00	753.0
240.10	519.0
241.00	779.0
242.00	2161.0
243.00	2064.0
244.10	32392.0
245.00	4357.0
246.00	6229.0
247.00	1333.0
248.00	291.0
249.00	1416.0
250.90	338.0
252.00	233.0
253.00	834.0
254.00	667.0
255.00	169216.0
256.00	24848.0
257.00	2442.0
258.00	9648.0
259.00	1477.0
260.00	332.0
261.00	183.0
262.90	158.0
264.00	263.0
265.10	3359.0
266.00	509.0
267.00	308.0
270.00	167.0
271.00	423.0
271.90	247.0
273.00	5232.0
274.00	12347.0
275.00	69472.0
276.00	8905.0
277.00	5985.0
278.00	1082.0
281.10	1286.0
282.00	498.0
283.10	926.0
284.00	770.0
285.10	1268.0
286.00	198.0
288.90	232.0
289.90	276.0
291.00	150.0
291.90	357.0
293.00	1463.0
294.10	407.0
295.10	452.0
296.00	20448.0
297.00	3254.0
298.00	321.0
301.00	324.0
302.00	371.0
303.00	2682.0
304.00	718.0
305.20	159.0
307.90	271.0
308.90	243.0
310.10	398.0
314.00	899.0
315.00	2029.0
316.00	1122.0
317.10	184.0
320.90	648.0
322.00	362.0
323.10	6623.0
324.10	1254.0
325.20	161.0
327.00	1382.0
328.00	940.0
332.00	377.0
333.00	570.0
334.10	4620.0
335.00	731.0
335.90	151.0
341.00	1004.0
342.00	243.0
345.90	990.0
346.90	295.0
351.00	150.0
352.10	1869.0
353.00	1598.0
354.00	1782.0
355.00	327.0
359.00	155.0
365.00	8248.0
366.00	1297.0
370.00	154.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

371.00	397.0
372.10	3244.0
373.10	642.0
383.10	1227.0
384.00	657.0
385.00	162.0
390.00	420.0
390.90	235.0
392.00	337.0
401.00	161.0
402.00	1192.0
403.10	1860.0
404.00	698.0
405.10	191.0
415.10	156.0
421.00	1790.0
422.00	1076.0
423.10	9711.0
424.10	3154.0
425.00	370.0
441.10	32424.0
442.10	203776.0
443.10	39640.0
444.10	4016.0
445.10	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
35.90	196.0
37.00	644.0
38.00	1978.0
39.10	15851.0
40.00	1335.0
41.00	720.0
43.00	427.0
44.00	770.0
44.90	804.0
46.90	187.0
49.00	1750.0
50.00	57072.0
51.10	221184.0
52.00	12142.0
53.00	594.0
55.00	954.0
56.00	6400.0
57.00	14590.0
58.00	674.0
58.90	231.0
61.00	2762.0
62.00	2789.0
63.00	7951.0
64.00	1200.0
65.00	3752.0
66.00	255.0
66.90	282.0
68.00	2573.0
69.00	192960.0
70.00	1235.0
71.20	260.0
73.00	2034.0
74.00	18568.0
75.00	30880.0
76.00	10200.0
77.10	226496.0
78.10	15222.0
79.00	11890.0
80.00	10945.0
81.00	15500.0
82.00	3909.0
83.00	3737.0
84.00	605.0
85.00	2515.0
86.00	4274.0
87.00	2227.0
88.00	942.0
88.90	330.0
91.00	4009.0
92.00	3875.0
93.00	24128.0
94.00	2030.0
95.00	417.0
96.10	1914.0
96.90	520.0
98.00	20384.0
99.00	18416.0
100.00	1225.0
101.00	10171.0
102.00	497.0
103.00	3083.0
104.00	5412.0
105.00	5078.0
106.00	1682.0
107.00	77464.0
108.00	11720.0
109.00	2219.0
110.00	136256.0
111.00	20776.0
112.00	2241.0
113.00	781.0
115.00	398.0
116.00	3372.0
117.00	61008.0
118.00	4241.0
119.00	667.0
120.00	825.0
121.10	477.0
122.10	4469.0
123.00	7956.0
124.00	3373.0
125.00	3044.0
126.10	1254.0
127.00	277504.0
128.00	21440.0
129.00	106344.0
130.00	8855.0
131.00	1766.0
132.00	780.0
132.90	697.0
134.00	2726.0
135.00	7618.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

136.00	3801.0
137.00	4672.0
137.90	1249.0
138.90	510.0
140.00	1320.0
141.00	12233.0
142.00	3716.0
143.00	3416.0
144.00	917.0
145.00	1182.0
146.00	2535.0
147.10	6672.0
148.00	15293.0
149.00	3439.0
150.00	683.0
151.10	1448.0
151.80	780.0
153.10	3763.0
154.00	3308.0
155.00	8102.0
156.00	10850.0
157.10	1984.0
158.00	2112.0
159.00	1605.0
160.00	4329.0
161.00	6262.0
162.00	2078.0
163.00	698.0
163.80	652.0
165.00	4375.0
166.00	3861.0
167.00	26488.0
168.00	13956.0
169.00	2490.0
170.00	854.0
171.00	1103.0
172.00	2355.0
173.00	2946.0
174.00	6158.0
175.00	10476.0
176.00	2929.0
177.00	4628.0
177.90	1668.0
179.00	20080.0
180.00	15000.0
181.00	6503.0
182.00	1237.0
183.10	585.0
184.00	1599.0
185.00	8829.0
186.00	74968.0
187.00	20224.0
188.10	2538.0
189.00	4300.0
190.10	514.0
191.00	2838.0
192.00	5921.0
193.00	7466.0
194.00	1659.0
194.90	807.0
196.00	12293.0
196.90	2173.0
198.00	551744.0
199.00	37368.0
200.00	2686.0
201.50	1862.0
203.00	3665.0
204.00	18936.0
205.10	31592.0
206.10	141312.0
207.10	25552.0
208.10	4956.0
209.00	2518.0
210.10	2379.0
211.10	5604.0
212.90	529.0
214.00	241.0
215.00	1266.0
216.00	2907.0
217.00	36320.0
218.00	4918.0
219.10	508.0
221.00	19152.0
222.00	4235.0
223.00	8098.0
224.10	74904.0
225.10	18896.0
226.00	2382.0
227.00	31200.0
228.00	4896.0
229.00	6296.0
230.00	890.0
231.00	2537.0
232.00	424.0
233.00	474.0
234.00	1563.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

235.10	2508.0
236.00	1566.0
237.00	2932.0
238.10	348.0
239.10	1146.0
240.00	975.0
241.00	1550.0
242.10	3910.0
243.10	3701.0
244.10	56464.0
245.10	7829.0
246.00	11244.0
247.00	1948.0
248.00	389.0
249.00	2199.0
249.90	490.0
251.10	563.0
252.00	588.0
253.10	1051.0
254.00	1342.0
255.00	300800.0
256.00	43504.0
257.00	2910.0
258.10	15978.0
259.00	2852.0
260.00	443.0
261.00	468.0
263.10	161.0
264.00	589.0
265.10	6887.0
266.00	997.0
267.10	155.0
268.00	219.0
270.10	228.0
271.00	1199.0
272.00	618.0
273.00	8813.0
274.00	21248.0
275.10	123864.0
276.00	16392.0
277.00	10086.0
278.10	2000.0
279.00	336.0
281.10	1180.0
282.10	510.0
283.00	1073.0
284.10	821.0
285.10	1953.0
286.20	402.0
289.00	466.0
290.10	363.0
290.90	255.0
292.10	308.0
293.00	2612.0
294.00	739.0
295.10	975.0
296.00	36232.0
297.10	4773.0
298.00	314.0
301.10	548.0
302.00	679.0
303.10	4572.0
304.10	1049.0
305.00	202.0
308.10	713.0
309.10	448.0
310.10	512.0
312.90	276.0
314.10	1837.0
315.00	3879.0
316.10	2465.0
317.00	275.0
321.00	1344.0
322.00	554.0
323.10	11556.0
324.00	1981.0
325.10	193.0
326.00	172.0
327.00	2345.0
328.00	1026.0
329.00	227.0
332.00	929.0
333.10	1080.0
334.10	7114.0
335.00	2233.0
336.00	197.0
339.10	322.0
341.00	1244.0
342.10	482.0
346.10	2829.0
347.10	804.0
352.10	4088.0
353.10	2559.0
354.10	3498.0
355.00	685.0
357.90	218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

359.00	300.0
365.00	15731.0
366.00	2094.0
370.00	271.0
371.10	1366.0
372.10	6186.0
373.00	1627.0
377.00	192.0
383.00	1443.0
384.00	560.0
390.00	572.0
391.00	532.0
392.10	301.0
401.10	593.0
402.10	2926.0
403.00	3931.0
404.00	1260.0
405.00	366.0
415.00	181.0
421.10	3487.0
422.10	3128.0
423.10	22072.0
424.10	5463.0
425.10	884.0
441.10	68232.0
442.10	431296.0
443.10	84048.0
444.10	7713.0
445.10	584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

m/z	Abundance
35.90	231.0
37.00	700.0
38.00	1908.0
39.00	12737.0
39.90	1326.0
41.00	594.0
43.10	516.0
44.00	1327.0
44.90	499.0
47.00	438.0
48.00	167.0
49.00	1160.0
50.00	44720.0
51.00	176640.0
52.00	8830.0
53.00	443.0
55.00	835.0
56.00	5022.0
57.00	11537.0
58.00	465.0
59.00	274.0
61.00	1949.0
62.00	1760.0
63.00	6246.0
64.00	860.0
65.00	3246.0
66.00	155.0
67.00	361.0
68.00	2233.0
69.00	148288.0
70.00	845.0
71.10	314.0
73.00	1966.0
74.00	15081.0
75.00	25920.0
76.00	7985.0
77.10	179776.0
78.00	11595.0
79.00	11229.0
80.00	8836.0
81.00	11814.0
82.00	3118.0
83.00	2679.0
83.90	724.0
85.00	2177.0
86.00	3694.0
87.10	1492.0
88.00	668.0
88.90	410.0
91.00	3223.0
92.00	2842.0
93.00	19544.0
94.00	1775.0
95.10	284.0
95.90	1241.0
96.90	533.0
98.00	15025.0
99.00	13454.0
99.90	892.0
101.00	7783.0
102.00	442.0
103.00	2421.0
104.00	5075.0
105.00	5482.0
105.90	1099.0
107.00	62360.0
108.00	9277.0
109.00	1445.0
110.00	112904.0
111.00	17312.0
112.00	1946.0
112.90	611.0
113.80	187.0
115.10	404.0
116.00	2678.0
117.00	50008.0
118.00	3573.0
119.00	593.0
120.00	950.0
121.00	287.0
122.00	3864.0
123.00	6260.0
124.00	2994.0
125.00	2534.0
125.90	692.0
127.00	224256.0
128.00	17224.0
129.00	85496.0
130.00	6662.0
131.00	1335.0
132.10	631.0
132.90	978.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

134.00	2296.0
135.00	7773.0
136.00	2747.0
137.00	3755.0
138.00	701.0
139.00	507.0
139.90	926.0
141.00	11017.0
142.00	3437.0
143.00	2400.0
144.00	676.0
145.00	725.0
146.00	1724.0
147.00	5605.0
148.00	13568.0
149.00	2973.0
150.00	614.0
151.10	1287.0
151.90	736.0
153.00	3667.0
154.00	2577.0
155.00	6838.0
156.00	9450.0
157.10	1574.0
158.00	1971.0
159.00	1653.0
160.00	3463.0
161.00	5328.0
162.00	1371.0
163.10	601.0
164.00	614.0
165.00	4459.0
166.00	3028.0
167.00	23296.0
168.00	12888.0
169.00	1900.0
170.10	717.0
171.00	968.0
172.00	1977.0
173.00	2382.0
174.00	4674.0
175.10	9230.0
176.00	2165.0
177.00	3810.0
178.00	1528.0
179.00	17200.0
180.00	13388.0
181.00	5418.0
182.10	801.0
182.70	288.0
183.10	313.0
184.00	1484.0
185.00	8369.0
186.00	62600.0
187.10	17656.0
188.00	1783.0
189.00	3514.0
189.90	620.0
191.00	2625.0
192.00	5502.0
193.00	6495.0
194.00	1423.0
195.00	786.0
196.00	12496.0
196.80	2107.0
198.00	490048.0
199.00	31056.0
200.00	2353.0
201.50	1600.0
203.00	2908.0
204.10	16456.0
205.10	28840.0
206.10	125936.0
207.10	21680.0
208.10	5231.0
209.00	2429.0
210.00	1524.0
211.10	4858.0
213.00	258.0
213.90	166.0
215.00	1321.0
216.00	2469.0
217.00	33528.0
218.00	3971.0
219.00	484.0
220.00	471.0
221.00	16728.0
222.00	3650.0
223.00	8021.0
224.10	67544.0
225.10	17008.0
226.10	1479.0
227.00	28992.0
228.00	3961.0
229.00	6252.0
229.90	786.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

231.00	2686.0
232.00	406.0
233.00	471.0
234.00	2019.0
235.00	2288.0
236.00	1289.0
237.00	2649.0
238.00	229.0
239.00	1133.0
240.00	1091.0
241.00	1411.0
242.00	3184.0
243.10	3623.0
244.10	54056.0
245.10	6961.0
246.00	9331.0
247.00	2280.0
248.00	394.0
249.00	2042.0
250.00	440.0
251.10	504.0
252.00	723.0
253.00	805.0
254.00	1493.0
255.00	278976.0
256.00	41208.0
257.00	2826.0
258.10	14543.0
259.00	2412.0
260.00	517.0
261.00	453.0
263.10	269.0
264.10	318.0
265.00	6481.0
266.00	1016.0
267.00	316.0
270.00	429.0
271.00	753.0
272.00	866.0
273.00	8542.0
274.00	20576.0
275.10	120960.0
276.10	15328.0
277.00	9205.0
278.00	1955.0
279.00	422.0
281.10	1096.0
282.00	383.0
283.00	1637.0
284.00	886.0
285.00	1996.0
286.00	528.0
287.90	209.0
289.00	438.0
290.00	374.0
291.00	342.0
292.00	571.0
293.00	2865.0
294.10	646.0
295.00	434.0
296.00	36216.0
297.10	4728.0
298.00	267.0
298.90	159.0
301.10	466.0
302.00	795.0
303.10	4291.0
304.00	1098.0
308.00	639.0
309.10	351.0
310.00	692.0
312.10	281.0
313.10	255.0
314.00	1582.0
315.10	4430.0
316.10	2354.0
317.00	384.0
321.10	1411.0
322.00	550.0
323.10	12758.0
324.10	2349.0
325.00	303.0
326.00	218.0
327.00	2453.0
328.10	1189.0
329.10	193.0
332.00	883.0
333.10	1313.0
334.10	8184.0
335.10	1980.0
335.90	237.0
339.10	236.0
341.10	1454.0
342.10	251.0
346.10	3199.0
347.00	350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097

351.00	207.0
352.10	4000.0
353.10	2664.0
354.10	4164.0
355.00	939.0
358.90	241.0
365.10	17504.0
366.00	2528.0
370.10	551.0
371.10	1052.0
372.10	7061.0
373.10	1771.0
374.00	166.0
377.10	201.0
383.00	1976.0
384.00	617.0
385.10	201.0
390.10	891.0
391.00	592.0
392.10	547.0
401.00	620.0
402.10	2839.0
403.00	4480.0
404.10	1743.0
405.00	377.0
410.00	156.0
414.90	251.0
421.10	3327.0
422.10	3285.0
423.10	23464.0
424.10	6053.0
425.00	566.0
441.10	82336.0
442.10	502592.0
443.10	102656.0
444.10	8947.0
445.00	614.0

Instrument :
BNA_M
ClientSampleId :
DFTPP097