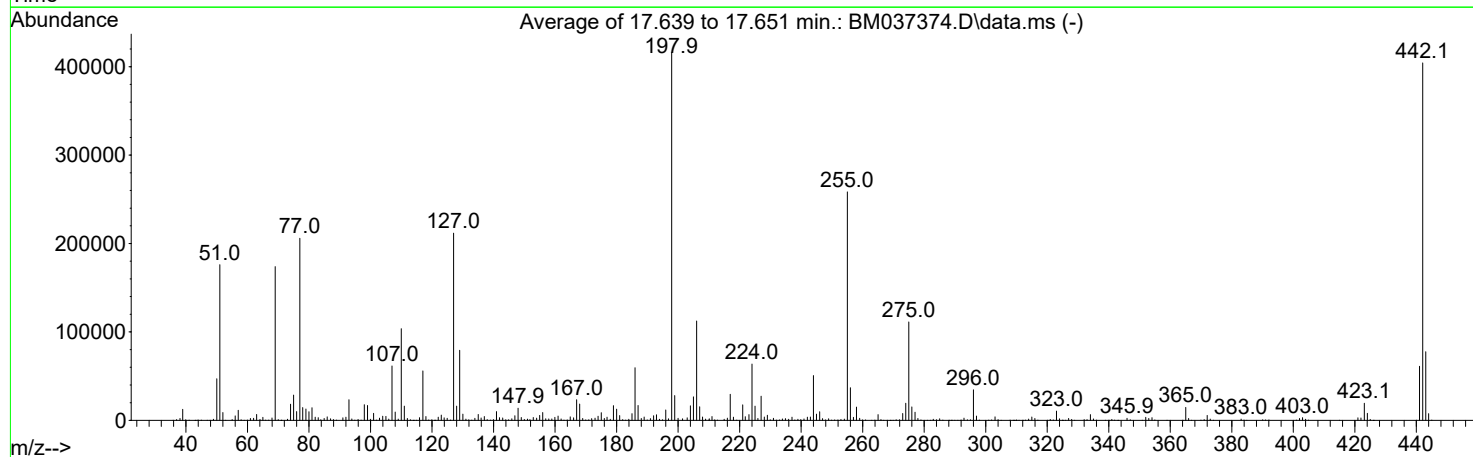
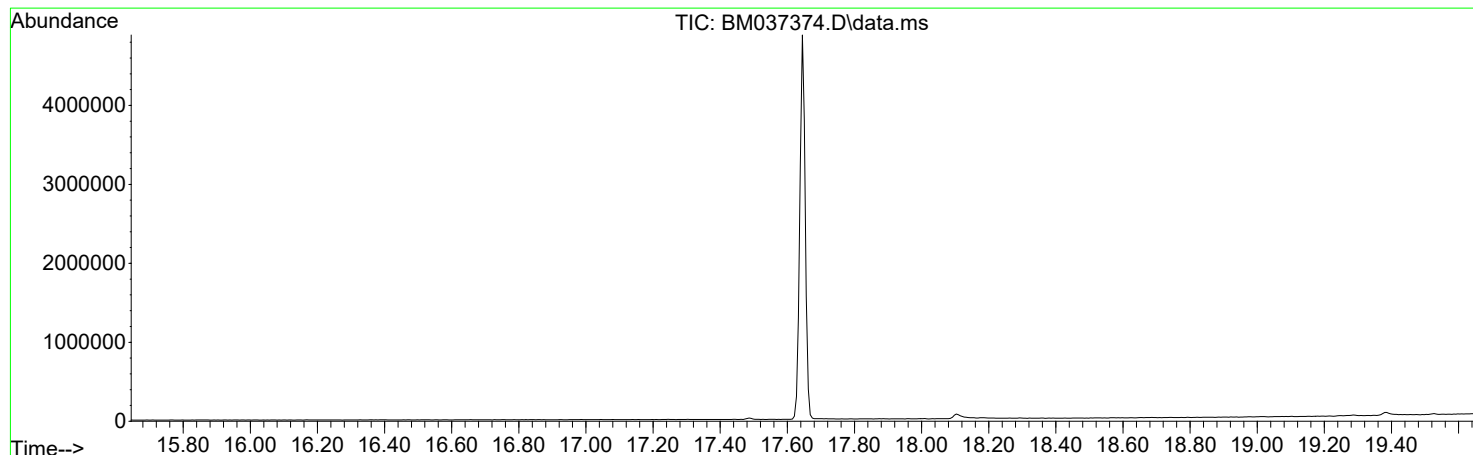


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110522\
 Data File : BM037374.D
 Acq On : 05 Nov 2022 12:31
 Operator : CG/JU
 Sample : DFTPP081
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP081

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Nov 08 08:39:34 2022



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.3	176001	PASS
68	69	0.00	2	1.6	2714	PASS
69	198	0.00	100	41.8	173909	PASS
70	69	0.00	2	0.5	945	PASS
127	198	10	80	50.9	211819	PASS
197	198	0.00	2	0.4	1766	PASS
198	198	100	100	100.0	416043	PASS
199	198	5	9	6.7	27973	PASS
275	198	10	60	26.7	111267	PASS
365	198	1	100	3.5	14746	PASS
441	198	0.01	100	14.7	61216	PASS
442	198	50	100	97.2	404245	PASS
443	442	15	24	19.2	77603	PASS

m/z	Abundance
35.90	160.0
38.90	359.0
39.90	2446.0
41.10	468.0
42.00	335.0
43.00	491.0
44.00	3178.0
45.10	381.0
46.90	180.0
48.90	537.0
51.00	447.0
53.00	183.0
55.00	357.0
56.00	295.0
58.90	190.0
73.00	1269.0
77.00	487.0
77.90	316.0
83.80	370.0
85.90	358.0
91.10	171.0
96.00	463.0
115.00	165.0
119.00	168.0
133.00	436.0
146.90	562.0
147.90	154.0
162.90	173.0
176.80	199.0
191.00	388.0
192.90	326.0
207.00	4971.0
207.90	1126.0
208.90	696.0
221.00	321.0
267.10	284.0
281.10	1102.0
282.00	332.0
282.90	195.0
340.90	177.0
354.90	181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

m/z	Abundance
35.90	387.0
36.90	959.0
38.00	1970.0
39.00	12878.0
40.00	3067.0
41.00	912.0
42.00	335.0
42.90	481.0
44.00	3651.0
45.00	664.0
46.90	317.0
47.90	162.0
49.00	1597.0
50.00	47072.0
51.00	173312.0
52.00	8526.0
53.00	388.0
55.00	1139.0
56.00	5332.0
57.00	11256.0
58.00	542.0
58.90	376.0
59.90	479.0
61.00	2340.0
62.00	2612.0
63.00	6517.0
64.00	1095.0
65.00	3181.0
66.00	490.0
67.00	357.0
68.00	2621.0
69.00	164480.0
70.00	1095.0
70.90	238.0
73.00	2256.0
74.00	17368.0
75.00	27896.0
76.00	9921.0
77.00	195840.0
78.00	14522.0
79.00	12097.0
80.00	9191.0
81.00	13434.0
82.00	3604.0
83.00	2825.0
83.90	955.0
84.90	1793.0
85.90	4253.0
87.00	1944.0
88.00	735.0
88.90	412.0
91.00	2685.0
92.00	3601.0
93.00	21808.0
94.00	1574.0
94.90	440.0
95.90	1370.0
97.00	409.0
98.00	15895.0
99.00	16191.0
100.00	1223.0
101.00	7213.0
102.00	475.0
102.90	2187.0
104.00	4232.0
105.00	4183.0
106.00	1057.0
107.00	56320.0
108.00	8838.0
109.00	1311.0
110.00	92304.0
111.00	14449.0
112.00	2048.0
112.90	645.0
115.00	393.0
116.00	2784.0
117.00	51648.0
118.00	4474.0
119.00	665.0
119.90	604.0
120.80	289.0
122.00	3313.0
123.00	5316.0
124.00	2472.0
125.00	2330.0
125.90	494.0
127.00	188992.0
128.00	14719.0
129.00	70472.0
130.00	5980.0
131.00	1473.0
131.90	618.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

133.00	769.0
133.90	2239.0
135.00	5978.0
136.00	2373.0
137.00	3984.0
138.00	660.0
139.00	311.0
139.90	880.0
141.00	9147.0
141.90	2731.0
142.90	2471.0
143.90	658.0
144.90	639.0
145.90	1830.0
147.00	5003.0
148.00	12720.0
149.00	2795.0
150.00	1202.0
151.10	1111.0
151.90	798.0
152.90	2482.0
154.00	2144.0
155.00	4915.0
156.00	7216.0
157.00	1514.0
158.00	1422.0
159.00	1347.0
159.90	2791.0
161.00	4383.0
161.90	1507.0
162.90	561.0
163.90	507.0
164.90	3585.0
166.00	2366.0
167.00	18544.0
168.00	17688.0
169.00	1993.0
170.00	538.0
171.00	701.0
171.90	1577.0
173.00	1967.0
174.00	4448.0
175.00	7671.0
176.00	1832.0
177.00	2932.0
177.90	1067.0
178.90	14282.0
180.00	11051.0
181.00	4203.0
182.00	667.0
182.90	250.0
183.90	1254.0
185.00	6446.0
186.00	47640.0
187.00	13888.0
188.00	2025.0
188.90	3152.0
190.00	434.0
191.00	2055.0
192.00	4250.0
193.00	5445.0
193.90	1222.0
195.00	447.0
196.00	10086.0
196.80	1582.0
197.90	337408.0
198.90	22728.0
200.00	2115.0
201.50	1273.0
203.00	2453.0
204.00	13879.0
205.00	21040.0
206.00	88904.0
207.00	17800.0
208.00	4215.0
209.00	2056.0
210.00	1398.0
210.20	1394.0
211.00	3341.0
211.80	782.0
212.90	253.0
215.00	975.0
216.00	1962.0
216.90	22816.0
218.00	3031.0
219.10	280.0
221.00	14899.0
221.90	3295.0
223.00	5599.0
224.00	50160.0
225.00	12709.0
226.00	1671.0
227.00	20680.0
228.00	3423.0
229.00	4790.0
230.00	689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

231.00	1827.0
231.90	363.0
232.90	269.0
233.90	1368.0
234.90	1751.0
236.00	977.0
237.00	2978.0
237.90	404.0
238.90	992.0
239.90	621.0
240.90	1117.0
242.00	2718.0
243.00	2850.0
244.00	39952.0
245.00	5463.0
246.00	7055.0
246.90	1544.0
247.90	427.0
249.00	1706.0
249.80	215.0
250.90	423.0
252.00	285.0
252.90	869.0
254.00	1025.0
255.00	192064.0
256.00	28376.0
257.00	3111.0
258.00	11622.0
259.00	2110.0
259.90	260.0
261.00	307.0
264.00	313.0
265.00	5023.0
265.90	532.0
266.80	384.0
269.90	171.0
270.90	698.0
272.00	591.0
273.00	6381.0
274.00	13386.0
275.00	78992.0
276.00	11412.0
277.00	6319.0
278.00	1667.0
278.90	432.0
281.00	1488.0
282.00	486.0
283.00	1257.0
284.00	726.0
285.00	1643.0
286.10	307.0
288.90	219.0
289.10	220.0
291.00	216.0
291.80	349.0
293.00	2196.0
294.00	655.0
295.00	627.0
296.00	25408.0
297.00	3156.0
297.90	396.0
300.90	307.0
301.90	254.0
303.00	2602.0
304.00	617.0
305.00	159.0
307.90	233.0
308.90	167.0
309.80	178.0
312.90	193.0
313.90	855.0
315.00	2305.0
315.90	1570.0
317.00	245.0
320.90	669.0
322.10	358.0
323.00	7234.0
324.00	1267.0
324.90	205.0
326.90	1638.0
327.90	549.0
328.90	160.0
332.00	538.0
333.00	742.0
334.00	4589.0
335.00	1337.0
336.00	265.0
341.10	876.0
342.00	253.0
346.00	1604.0
347.00	381.0
352.00	2283.0
353.00	1324.0
354.00	2314.0
355.00	626.0
365.00	9869.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

365.90	1193.0
366.90	212.0
369.90	181.0
370.90	520.0
372.00	3437.0
373.00	887.0
383.00	1129.0
383.90	234.0
384.90	177.0
390.00	446.0
391.00	294.0
392.00	207.0
400.90	324.0
402.00	1576.0
403.00	1642.0
404.00	775.0
405.00	338.0
421.00	1549.0
422.00	1825.0
423.00	12341.0
424.00	5977.0
425.00	1003.0
440.10	153.0
441.00	36920.0
442.00	242304.0
443.00	47064.0
444.00	4972.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

m/z	Abundance
36.00	395.0
37.00	934.0
38.00	2699.0
39.00	15729.0
40.00	3337.0
41.10	942.0
41.90	265.0
43.00	657.0
43.90	3710.0
45.00	781.0
46.90	329.0
47.80	231.0
49.00	1935.0
50.00	56712.0
51.00	216640.0
52.00	11107.0
53.00	587.0
55.00	1349.0
56.00	6269.0
57.00	14080.0
57.90	924.0
59.00	297.0
60.00	391.0
61.00	2528.0
62.00	2458.0
63.00	8294.0
64.10	1441.0
65.00	4185.0
66.00	321.0
66.90	359.0
67.90	3374.0
69.00	216064.0
70.00	934.0
71.10	201.0
73.00	2796.0
74.00	22584.0
75.00	34400.0
76.00	12303.0
77.00	256576.0
78.00	19000.0
79.00	16193.0
80.00	12490.0
81.00	17424.0
82.00	4373.0
83.00	3912.0
83.90	1205.0
85.00	2980.0
86.00	5222.0
87.00	2298.0
87.90	865.0
89.00	443.0
91.00	3797.0
92.00	4578.0
93.00	28352.0
93.90	1999.0
94.90	433.0
96.00	1727.0
96.90	350.0
98.00	22744.0
99.00	20384.0
100.00	1790.0
101.00	10088.0
102.00	481.0
103.00	2841.0
104.00	5993.0
105.00	5651.0
106.00	2035.0
107.00	75688.0
108.00	11730.0
109.00	1997.0
110.00	129440.0
111.00	20840.0
112.00	2870.0
112.90	773.0
115.00	474.0
115.90	3853.0
117.00	69096.0
118.00	5050.0
118.90	781.0
120.00	958.0
121.00	386.0
122.00	4649.0
123.00	7758.0
124.00	3635.0
124.90	3041.0
126.10	562.0
127.00	265152.0
128.00	19480.0
129.00	98696.0
130.00	9051.0
131.00	1653.0
131.90	1078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

132.90	907.0
134.00	2696.0
135.00	8400.0
136.00	3146.0
137.00	5247.0
138.00	968.0
139.00	506.0
140.00	1184.0
141.00	12868.0
141.90	3788.0
142.90	3368.0
144.00	836.0
144.90	690.0
146.00	2130.0
147.00	7345.0
148.00	16984.0
149.00	4086.0
150.00	1210.0
151.00	1751.0
151.80	1069.0
152.90	4402.0
154.00	2930.0
155.00	7298.0
156.00	10966.0
156.90	2186.0
158.00	1967.0
159.00	1821.0
160.00	4486.0
161.00	5742.0
162.00	1971.0
162.90	838.0
163.90	563.0
165.00	4739.0
166.00	3843.0
167.00	29768.0
168.00	22024.0
169.00	2666.0
169.90	657.0
171.00	1203.0
171.90	2569.0
173.00	3204.0
174.00	5561.0
175.00	10183.0
176.00	2815.0
176.90	4966.0
178.00	1597.0
178.90	20648.0
180.00	15885.0
181.00	6724.0
182.00	1204.0
183.00	408.0
183.90	1569.0
185.00	9261.0
186.00	75272.0
187.00	21312.0
188.00	2719.0
188.90	4429.0
189.90	704.0
191.00	2809.0
192.00	7007.0
193.00	8056.0
194.00	1194.0
194.90	881.0
196.00	14041.0
196.80	1910.0
197.90	517440.0
198.90	35656.0
200.00	3474.0
201.40	2481.0
203.00	3323.0
204.00	20008.0
205.00	33440.0
206.00	141760.0
207.00	24480.0
208.00	5659.0
209.00	2547.0
210.10	2047.0
211.00	5319.0
211.80	1110.0
212.90	371.0
215.00	1522.0
216.00	3425.0
217.00	37360.0
218.00	4233.0
219.00	602.0
221.00	21648.0
221.80	5101.0
223.00	7562.0
224.00	80208.0
225.00	20176.0
226.00	2667.0
227.00	34608.0
228.00	4646.0
229.00	7081.0
229.90	1049.0
231.00	3181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

231.90	536.0
232.90	728.0
233.90	1957.0
234.90	2338.0
236.00	1551.0
237.00	4691.0
238.00	635.0
238.90	1404.0
239.90	1189.0
240.90	1919.0
242.00	4391.0
243.00	4685.0
244.00	61640.0
245.00	8296.0
246.00	12252.0
247.00	2484.0
247.90	655.0
248.90	1944.0
249.90	466.0
250.90	588.0
252.00	686.0
253.00	1575.0
254.00	1794.0
255.00	316288.0
256.00	45272.0
257.00	4067.0
258.00	17960.0
259.00	2818.0
260.00	727.0
260.90	633.0
262.90	153.0
263.90	412.0
265.00	7569.0
266.00	1191.0
266.90	331.0
268.00	200.0
268.90	178.0
269.90	255.0
270.90	955.0
271.90	813.0
273.00	9738.0
274.00	24024.0
275.00	139584.0
276.00	18848.0
277.00	11804.0
277.90	2735.0
279.00	561.0
281.00	1251.0
282.10	628.0
283.00	1685.0
284.00	864.0
285.00	2055.0
286.10	471.0
288.80	351.0
290.00	338.0
291.00	273.0
292.00	617.0
292.90	3153.0
294.00	1045.0
295.00	808.0
296.00	42200.0
297.00	6219.0
298.00	457.0
301.00	555.0
301.90	760.0
303.00	4974.0
304.00	1208.0
305.00	229.0
308.00	599.0
309.10	215.0
310.00	515.0
310.80	172.0
311.90	153.0
312.90	343.0
314.00	1894.0
315.00	4640.0
315.90	2657.0
317.00	521.0
320.10	166.0
321.00	1175.0
321.90	752.0
323.00	13350.0
324.00	2161.0
325.10	204.0
325.90	276.0
327.00	2765.0
328.00	1292.0
329.00	222.0
332.00	1060.0
333.00	1224.0
334.00	7935.0
335.00	2065.0
336.00	348.0
338.90	319.0
339.90	183.0
341.00	1483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

341.90	288.0
345.90	3140.0
346.90	937.0
350.90	258.0
352.00	4155.0
353.00	2849.0
354.10	3706.0
355.10	918.0
359.00	202.0
365.00	17896.0
366.00	2967.0
367.00	270.0
370.00	363.0
371.00	1172.0
372.00	7065.0
373.00	1620.0
374.00	152.0
383.00	1815.0
384.00	550.0
384.80	227.0
390.00	1050.0
391.00	581.0
392.00	573.0
401.00	492.0
402.00	2692.0
403.00	3688.0
404.00	1666.0
404.90	453.0
415.00	188.0
421.00	3752.0
422.00	3237.0
423.00	22800.0
424.10	9431.0
425.00	1154.0
441.00	71232.0
442.10	471488.0
443.10	93424.0
444.00	9717.0
445.00	486.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

m/z	Abundance
35.80	323.0
36.90	731.0
38.10	1623.0
39.00	10018.0
40.00	3234.0
41.10	773.0
42.00	308.0
43.00	578.0
44.00	3693.0
44.90	710.0
46.90	242.0
47.90	304.0
49.00	1892.0
50.00	37192.0
51.00	139392.0
52.00	7213.0
52.80	379.0
55.00	1078.0
56.00	4379.0
57.00	8686.0
58.00	579.0
59.00	314.0
59.90	273.0
60.90	1838.0
62.00	2176.0
63.00	5287.0
64.00	770.0
65.00	2815.0
65.90	317.0
66.90	226.0
68.00	2147.0
69.00	141184.0
70.00	806.0
71.10	329.0
73.00	2590.0
74.00	14908.0
75.00	23344.0
76.10	7394.0
77.00	166848.0
78.00	11141.0
79.00	10032.0
80.00	7703.0
81.00	12268.0
82.00	2718.0
83.00	2730.0
83.90	1059.0
85.00	1930.0
85.90	3533.0
87.00	1494.0
88.00	917.0
89.00	350.0
91.00	2478.0
92.00	2921.0
93.00	19768.0
94.00	1370.0
95.00	222.0
96.00	1530.0
96.90	464.0
98.00	14775.0
99.00	14128.0
99.90	1085.0
101.00	6879.0
102.00	281.0
102.90	2411.0
103.90	4052.0
105.00	3786.0
105.90	1176.0
107.00	52408.0
108.00	7967.0
109.00	1222.0
110.00	89168.0
111.00	13129.0
112.00	1441.0
113.00	618.0
113.90	174.0
115.00	398.0
116.00	2483.0
117.00	47192.0
118.00	3548.0
118.90	601.0
119.90	645.0
120.90	221.0
122.00	2760.0
123.00	4859.0
123.90	2501.0
125.00	1911.0
126.00	441.0
127.00	181312.0
128.00	13923.0
129.00	68720.0
130.00	6229.0
131.00	1426.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

132.00	796.0
133.00	739.0
133.90	2005.0
135.00	5982.0
135.90	2512.0
137.00	3725.0
137.90	977.0
138.80	422.0
139.90	953.0
140.90	7964.0
142.00	2856.0
143.00	2250.0
144.00	605.0
144.90	710.0
145.90	1730.0
147.00	5021.0
148.00	12316.0
149.00	3096.0
150.00	795.0
151.10	1707.0
151.70	869.0
152.90	3057.0
154.00	2379.0
155.00	4914.0
156.00	8180.0
157.00	1507.0
157.90	1716.0
158.90	1537.0
160.00	2975.0
160.90	4731.0
162.00	1614.0
163.00	492.0
164.00	599.0
164.90	3629.0
166.00	2665.0
167.00	21920.0
168.00	15709.0
169.00	1906.0
170.00	500.0
170.80	486.0
171.90	1670.0
173.00	2452.0
174.00	4101.0
175.00	8299.0
176.00	2135.0
176.90	3789.0
178.00	1170.0
179.00	15052.0
180.00	11143.0
181.00	5282.0
182.00	699.0
183.00	376.0
184.00	1280.0
185.00	7212.0
186.00	55552.0
187.00	15345.0
188.00	2043.0
189.00	3944.0
189.90	708.0
191.00	2313.0
192.00	4567.0
193.00	6252.0
194.00	1193.0
195.00	671.0
196.00	11386.0
196.90	1806.0
197.90	393280.0
198.90	25536.0
200.00	1673.0
201.40	1705.0
202.90	2878.0
204.00	15637.0
205.00	25104.0
206.00	106720.0
207.00	18608.0
208.00	4767.0
209.00	2008.0
210.10	2054.0
211.00	4552.0
212.00	731.0
212.80	291.0
214.90	1395.0
216.00	2305.0
217.00	28104.0
218.00	3699.0
219.00	253.0
221.00	16880.0
221.90	4240.0
223.00	6502.0
224.00	60952.0
225.00	15464.0
225.90	2142.0
227.00	26688.0
228.00	3554.0
229.00	5563.0
230.00	754.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

231.00	2113.0
231.90	482.0
233.00	398.0
233.90	1397.0
234.90	1763.0
235.90	1230.0
237.00	3459.0
238.00	395.0
239.00	1225.0
239.90	888.0
240.90	1620.0
242.00	3625.0
243.00	3649.0
244.00	50216.0
245.00	7210.0
246.00	9793.0
247.00	1803.0
247.90	496.0
249.00	1928.0
250.00	291.0
250.90	527.0
251.90	491.0
253.00	955.0
254.00	1424.0
255.00	267008.0
256.00	37024.0
257.00	3313.0
258.00	15735.0
259.00	2197.0
260.00	523.0
260.90	522.0
263.00	190.0
263.90	243.0
265.00	7241.0
266.00	1023.0
267.10	333.0
267.90	204.0
269.90	335.0
271.00	528.0
272.00	704.0
273.00	7260.0
274.00	20592.0
275.00	115224.0
276.00	15347.0
277.00	9461.0
278.00	2047.0
279.00	476.0
281.00	1372.0
281.90	476.0
283.00	1458.0
284.00	695.0
285.00	1758.0
286.00	293.0
288.00	226.0
289.10	384.0
289.90	376.0
290.90	339.0
292.10	574.0
292.90	2453.0
294.00	740.0
295.00	933.0
296.00	36216.0
297.00	5555.0
298.00	377.0
301.10	493.0
302.00	692.0
303.00	4147.0
304.00	950.0
305.00	215.0
307.80	502.0
308.90	542.0
310.00	559.0
310.90	182.0
312.90	374.0
314.00	1540.0
315.00	4403.0
316.00	2299.0
316.90	416.0
320.10	284.0
321.00	1225.0
321.90	498.0
323.00	10771.0
324.00	2068.0
325.00	221.0
326.00	266.0
327.00	1993.0
328.00	1348.0
329.00	213.0
332.00	1017.0
332.90	928.0
334.00	7292.0
335.00	1654.0
336.00	303.0
338.90	187.0
339.90	151.0
341.00	1487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081

342.00	415.0
342.90	158.0
345.90	2421.0
347.00	711.0
350.90	204.0
352.00	3671.0
353.00	2530.0
354.10	3474.0
355.10	871.0
358.90	361.0
363.90	157.0
365.00	16472.0
366.00	2432.0
366.90	239.0
369.90	329.0
371.10	897.0
372.00	6115.0
373.00	1721.0
374.00	185.0
383.00	1558.0
383.90	461.0
385.00	178.0
390.10	723.0
391.00	588.0
392.10	663.0
401.00	266.0
402.00	2544.0
403.00	3925.0
404.00	1394.0
405.00	393.0
415.10	260.0
421.00	3531.0
422.00	3207.0
423.10	22800.0
424.00	8417.0
425.00	1015.0
426.00	152.0
440.00	222.0
441.00	75496.0
442.10	498944.0
443.10	92320.0
444.00	8235.0
445.00	378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP081