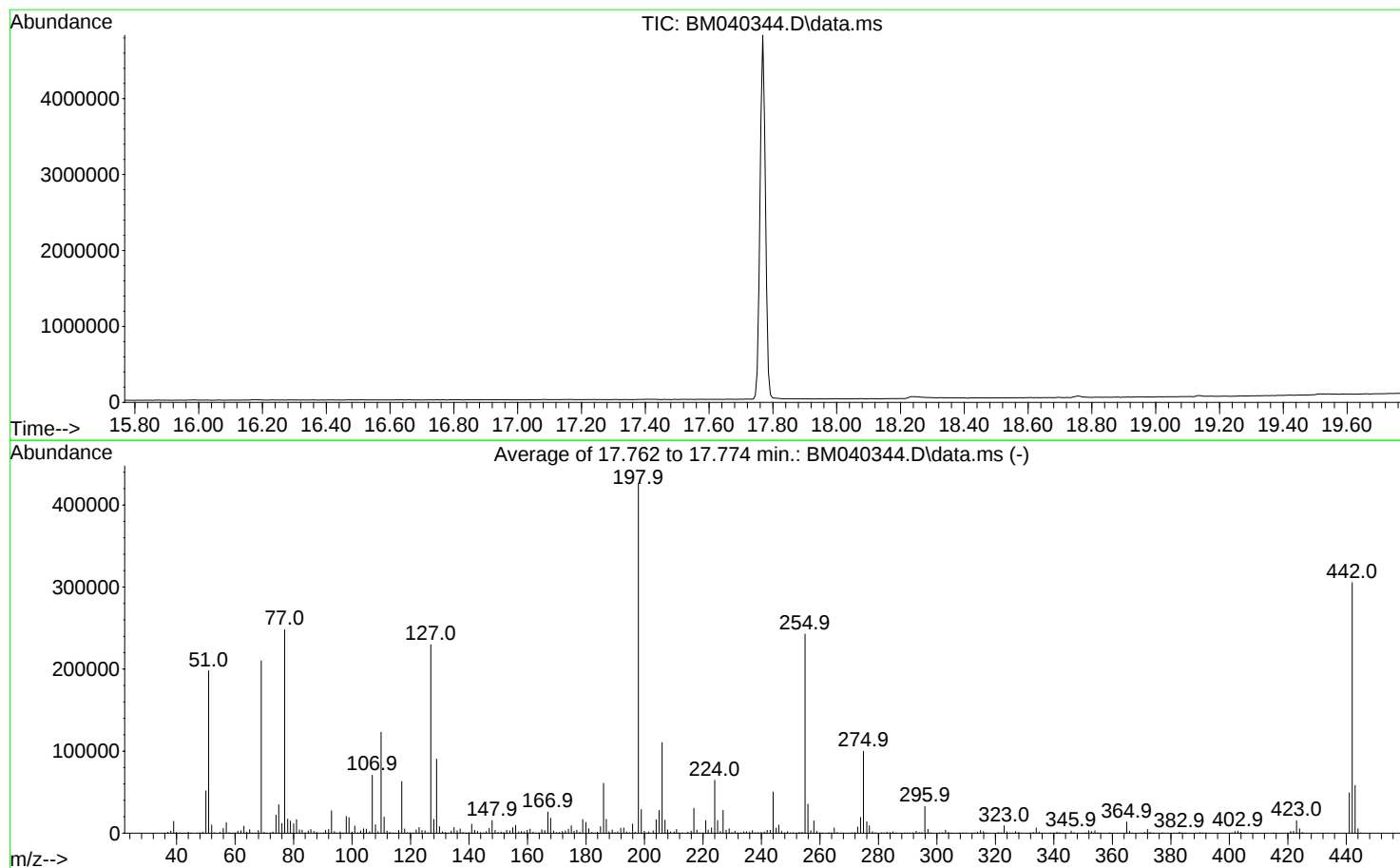


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062223\
 Data File : BM040344.D
 Acq On : 22 Jun 2023 12:20
 Operator : MA/JU
 Sample : DFTPP131
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP131

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jun 23 00:44:24 2023



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.4	197946	PASS
68	69	0.00	2	1.5	3241	PASS
69	198	0.00	100	49.3	210148	PASS
70	69	0.00	2	0.5	1096	PASS
127	198	10	80	53.9	229803	PASS
197	198	0.00	2	0.3	1194	PASS
198	198	100	100	100.0	426240	PASS
199	198	5	9	6.7	28691	PASS
275	198	10	60	23.5	100021	PASS
365	198	1	100	3.2	13566	PASS
441	198	0.01	100	11.5	49224	PASS
442	198	50	100	71.6	305301	PASS
443	442	15	24	19.1	58251	PASS

m/z	Abundance
39.90	1578.0
41.00	253.0
42.90	215.0
43.90	5131.0
44.90	273.0
46.90	213.0
48.90	490.0
50.90	316.0
73.00	1061.0
74.90	214.0
77.00	461.0
77.90	267.0
83.90	407.0
85.90	317.0
89.00	180.0
91.00	224.0
96.00	674.0
102.90	160.0
115.00	204.0
118.80	166.0
133.00	622.0
134.80	176.0
146.90	425.0
176.90	196.0
190.90	626.0
192.90	547.0
207.00	5013.0
207.90	1051.0
208.90	540.0
266.90	257.0
280.90	812.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

m/z	Abundance
36.00	269.0
36.90	838.0
38.00	1625.0
39.00	12677.0
40.00	1908.0
41.00	577.0
41.90	234.0
43.10	239.0
44.00	6240.0
45.00	660.0
46.80	222.0
47.90	241.0
48.90	1803.0
50.00	42264.0
51.00	162816.0
52.00	8478.0
52.90	452.0
55.00	1162.0
56.00	4699.0
57.00	10852.0
57.90	495.0
58.90	474.0
60.00	210.0
61.00	1943.0
62.00	2595.0
63.00	5697.0
64.00	904.0
65.00	3047.0
66.00	208.0
67.00	282.0
68.00	2362.0
68.90	163776.0
70.00	1031.0
73.00	2203.0
74.00	18520.0
75.00	26592.0
76.00	10013.0
77.00	189632.0
78.00	15484.0
79.00	11896.0
79.90	8588.0
81.00	13397.0
82.00	3556.0
82.90	2845.0
83.90	1102.0
84.90	1982.0
85.90	3585.0
87.00	1812.0
87.90	668.0
88.90	254.0
90.90	2479.0
91.90	3471.0
92.90	21504.0
94.00	1388.0
95.00	287.0
95.90	1353.0
96.90	346.0
98.00	13896.0
98.90	17424.0
99.90	1342.0
100.90	6572.0
102.00	430.0
102.90	2159.0
103.90	3961.0
104.90	3871.0
106.00	1313.0
107.00	49064.0
108.00	7180.0
109.00	1299.0
109.90	87520.0
110.90	13789.0
112.00	1727.0
112.90	609.0
113.80	210.0
114.80	414.0
116.00	2294.0
116.90	47000.0
117.90	3973.0
118.90	600.0
119.90	779.0
120.90	195.0
121.90	2757.0
122.90	4659.0
124.00	2207.0
124.90	1733.0
126.00	476.0
126.90	157120.0
127.90	11959.0
128.90	61208.0
129.90	5223.0
130.90	1037.0
131.90	688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

132.90	877.0
133.90	1612.0
134.90	4459.0
135.90	2176.0
137.00	3747.0
138.00	513.0
138.80	339.0
139.90	631.0
140.90	7495.0
141.90	2693.0
142.90	2221.0
143.90	448.0
144.90	280.0
145.90	1286.0
147.00	4131.0
147.90	10512.0
149.00	3114.0
149.90	669.0
150.90	874.0
151.80	798.0
152.90	2305.0
154.00	1959.0
155.00	4614.0
155.90	6140.0
156.90	1121.0
157.90	1436.0
158.90	720.0
159.90	2092.0
160.90	3186.0
161.80	1191.0
162.90	405.0
163.90	333.0
164.90	2590.0
165.90	2104.0
166.90	16656.0
167.90	16448.0
168.90	1857.0
170.00	570.0
170.90	544.0
171.90	1129.0
172.90	1833.0
174.00	3054.0
174.90	5582.0
175.90	1727.0
176.80	2899.0
177.90	985.0
178.90	10796.0
179.90	8552.0
180.90	3436.0
181.90	474.0
182.90	345.0
183.90	638.0
184.90	4927.0
186.00	36376.0
187.00	10470.0
188.00	1659.0
188.90	1961.0
189.90	563.0
190.90	1645.0
191.90	3767.0
193.00	4018.0
193.90	707.0
195.00	414.0
195.90	6134.0
196.70	870.0
197.90	238272.0
198.90	17040.0
199.90	1278.0
201.30	986.0
202.90	1837.0
203.90	9514.0
205.00	14691.0
206.00	63296.0
207.00	14897.0
207.90	3380.0
209.00	1939.0
210.20	1096.0
211.00	2390.0
211.90	555.0
213.00	241.0
214.90	736.0
215.90	1469.0
216.90	16896.0
217.90	2147.0
218.90	254.0
220.20	285.0
221.00	8108.0
221.80	2255.0
223.00	3787.0
224.00	34496.0
225.00	8195.0
225.90	1585.0
226.90	15591.0
227.90	2102.0
228.90	3260.0
229.80	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

230.90	1180.0
231.90	292.0
232.80	227.0
233.90	796.0
234.90	1039.0
235.90	655.0
237.00	2431.0
237.80	418.0
238.90	455.0
239.80	680.0
240.90	1064.0
241.90	1885.0
243.00	1914.0
244.00	25520.0
245.00	3460.0
245.90	5117.0
246.90	1003.0
248.80	883.0
250.80	361.0
251.80	239.0
252.90	534.0
253.90	759.0
254.90	124592.0
255.90	18120.0
256.90	1991.0
257.90	7914.0
258.90	1386.0
259.90	275.0
260.90	344.0
264.90	3513.0
265.90	560.0
266.90	292.0
271.00	350.0
271.80	280.0
272.90	3696.0
273.90	8829.0
274.90	46064.0
275.90	6434.0
276.90	4693.0
277.90	1416.0
278.80	235.0
281.00	798.0
281.90	363.0
282.90	509.0
283.90	409.0
284.90	709.0
289.90	167.0
291.90	199.0
292.90	1172.0
293.80	571.0
294.90	321.0
295.90	16382.0
296.90	1956.0
300.90	175.0
301.80	161.0
302.90	1706.0
304.00	406.0
304.90	169.0
310.00	191.0
313.90	647.0
314.90	1713.0
315.90	802.0
321.00	317.0
321.90	345.0
323.00	4073.0
324.00	649.0
326.80	917.0
327.90	385.0
332.00	274.0
332.90	388.0
334.00	2747.0
334.90	679.0
340.80	501.0
345.90	1081.0
351.90	1063.0
352.90	814.0
354.00	1164.0
354.90	238.0
364.90	5986.0
365.90	1053.0
370.90	214.0
372.00	2077.0
372.90	392.0
382.90	548.0
383.90	198.0
389.80	249.0
402.00	677.0
402.90	927.0
403.90	461.0
404.90	215.0
420.90	1055.0
421.90	966.0
423.00	5511.0
424.00	3651.0
425.00	466.0
440.90	14633.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

442.00	94704.0
443.00	20416.0
443.90	1823.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

m/z	Abundance
36.00	265.0
37.00	1098.0
38.00	2856.0
39.00	17344.0
40.00	2530.0
41.00	840.0
42.00	231.0
43.00	404.0
43.90	6207.0
44.90	800.0
46.90	271.0
48.00	301.0
49.00	2116.0
50.00	59536.0
51.00	226368.0
52.00	12138.0
53.00	584.0
55.00	1429.0
56.00	6441.0
57.00	15033.0
57.90	702.0
58.90	231.0
59.90	330.0
61.00	3217.0
62.00	3412.0
63.00	9191.0
63.90	1385.0
65.00	4020.0
65.90	460.0
66.90	450.0
68.00	3753.0
69.00	227776.0
70.00	970.0
70.90	336.0
73.00	2992.0
74.00	24744.0
75.00	36192.0
76.00	13721.0
77.00	275264.0
78.00	19472.0
79.00	16205.0
79.90	12015.0
81.00	17792.0
82.00	5271.0
82.90	4150.0
83.90	1069.0
84.90	2991.0
86.00	5320.0
86.90	2634.0
88.00	1037.0
88.90	591.0
90.00	254.0
91.00	3845.0
91.90	5007.0
92.90	29432.0
93.90	2250.0
94.90	574.0
96.00	1954.0
97.00	548.0
97.90	22864.0
98.90	22280.0
99.90	1572.0
100.90	9535.0
101.90	698.0
102.90	3075.0
104.00	6029.0
105.00	5545.0
106.00	1751.0
107.00	74496.0
108.00	12025.0
108.90	2329.0
109.90	129440.0
110.90	20800.0
112.00	2356.0
112.90	1065.0
114.00	319.0
114.90	507.0
115.90	3892.0
117.00	69664.0
118.00	5587.0
118.90	923.0
119.90	810.0
120.80	358.0
122.00	4499.0
122.90	7409.0
123.90	3338.0
124.90	3104.0
126.00	561.0
127.00	243520.0
127.90	18176.0
128.90	95144.0
129.90	8895.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

131.00	1292.0
131.90	882.0
132.90	1293.0
133.90	2621.0
134.90	8048.0
135.90	3460.0
136.90	5494.0
138.00	786.0
138.90	401.0
140.00	937.0
140.90	11922.0
141.90	3570.0
142.90	3000.0
143.90	689.0
144.90	626.0
146.00	2379.0
146.90	6244.0
147.90	15969.0
148.90	3909.0
149.90	992.0
151.00	1453.0
152.90	3378.0
153.90	2819.0
154.90	6895.0
156.00	8885.0
156.90	1822.0
157.90	1872.0
158.90	1556.0
159.90	3696.0
160.90	5500.0
161.90	1825.0
163.00	667.0
163.90	669.0
164.90	4245.0
165.90	3857.0
166.90	26744.0
167.90	21976.0
169.00	2699.0
169.90	857.0
170.90	1085.0
171.90	1987.0
173.00	2594.0
173.90	5093.0
175.00	9576.0
175.90	2307.0
176.90	4393.0
177.90	1450.0
178.90	17536.0
179.90	13326.0
180.90	5423.0
182.00	903.0
182.80	341.0
183.90	1210.0
184.90	8018.0
186.00	59800.0
187.00	17872.0
187.90	2337.0
188.90	3880.0
189.90	765.0
190.90	2783.0
191.90	6411.0
193.00	7135.0
194.00	1379.0
194.90	559.0
196.00	10784.0
196.90	1708.0
197.90	426816.0
198.90	30272.0
199.90	2066.0
201.40	1966.0
202.90	3587.0
203.90	17272.0
205.00	28232.0
206.00	114040.0
207.00	22336.0
207.90	5324.0
208.90	2375.0
210.00	1812.0
210.90	4549.0
211.90	615.0
213.00	267.0
214.90	1342.0
215.90	2868.0
216.90	30888.0
217.90	3863.0
218.90	441.0
220.00	553.0
221.00	15550.0
221.80	3971.0
222.90	7060.0
224.00	63264.0
225.00	15831.0
226.00	2287.0
226.90	27520.0
227.90	4394.0
228.90	5709.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

229.90	660.0
230.90	1989.0
231.90	195.0
232.90	424.0
233.90	1736.0
234.90	2094.0
235.90	1468.0
236.90	3723.0
237.90	414.0
238.90	1186.0
239.90	898.0
240.90	1485.0
241.90	3868.0
243.00	3673.0
244.00	49768.0
245.00	6587.0
245.90	10033.0
246.90	2313.0
247.70	345.0
248.90	1546.0
249.90	260.0
250.90	512.0
251.80	408.0
252.90	968.0
253.90	1192.0
254.90	239168.0
255.90	35000.0
256.90	2982.0
257.90	15582.0
258.90	2203.0
259.90	388.0
261.00	292.0
263.90	280.0
264.90	6243.0
265.90	1137.0
266.90	233.0
269.80	355.0
271.00	681.0
272.00	751.0
272.90	7548.0
273.90	18168.0
275.00	94464.0
275.90	13125.0
276.90	9592.0
277.90	1830.0
279.00	352.0
281.00	1191.0
281.90	532.0
282.90	1131.0
283.90	803.0
284.90	1649.0
286.00	253.0
289.00	326.0
289.90	301.0
290.80	268.0
291.90	458.0
292.90	2376.0
293.90	876.0
294.90	521.0
295.90	31480.0
296.90	4396.0
297.80	280.0
300.90	516.0
301.90	408.0
303.00	2851.0
303.90	967.0
304.80	198.0
307.90	421.0
309.00	349.0
310.00	295.0
312.80	179.0
313.90	1300.0
314.90	3066.0
315.90	1794.0
316.90	365.0
320.90	967.0
321.90	381.0
323.00	9653.0
323.90	1629.0
324.90	229.0
325.90	157.0
326.80	2199.0
327.90	895.0
328.80	199.0
331.80	601.0
333.00	1100.0
333.90	5325.0
334.90	1625.0
335.90	208.0
339.90	176.0
340.90	922.0
342.00	350.0
345.90	2074.0
346.90	531.0
352.00	2419.0
353.00	1798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

354.00	2810.0
355.00	678.0
359.00	183.0
364.90	13056.0
365.90	2050.0
366.90	179.0
369.90	212.0
370.90	553.0
372.00	4504.0
372.90	1321.0
377.00	180.0
382.90	1127.0
383.90	384.0
389.90	655.0
390.80	296.0
391.90	182.0
400.90	396.0
401.90	1714.0
402.90	2272.0
403.90	907.0
405.00	234.0
420.90	1785.0
421.90	1734.0
423.00	14085.0
424.00	5820.0
425.00	905.0
441.00	42664.0
442.00	255872.0
443.00	50576.0
444.00	4171.0
444.80	248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

m/z	Abundance
35.90	398.0
36.90	808.0
38.00	1835.0
39.00	13310.0
40.00	2102.0
41.00	723.0
41.80	189.0
43.00	383.0
44.00	6382.0
45.00	609.0
47.00	260.0
47.90	187.0
49.00	2000.0
50.00	45440.0
51.00	171712.0
52.00	9498.0
53.00	524.0
55.00	972.0
55.90	5459.0
57.00	11914.0
57.90	565.0
58.90	275.0
59.80	195.0
61.00	2276.0
62.00	2546.0
63.00	7409.0
63.90	759.0
65.00	3414.0
65.90	294.0
67.00	266.0
68.00	3062.0
68.90	179648.0
70.00	938.0
73.00	2700.0
74.00	19440.0
75.00	30320.0
76.00	10633.0
77.00	216256.0
78.00	15406.0
79.00	12629.0
80.00	10711.0
80.90	13567.0
81.90	3629.0
82.90	3064.0
83.90	1024.0
84.90	2369.0
86.00	4168.0
87.00	1715.0
87.90	813.0
88.90	670.0
90.90	3099.0
92.00	3930.0
92.90	23376.0
94.00	1535.0
94.80	472.0
95.90	1670.0
96.90	539.0
98.00	18224.0
99.00	16952.0
100.00	1439.0
100.90	7969.0
101.90	475.0
102.90	2277.0
103.90	4620.0
104.90	4625.0
106.00	1389.0
107.00	61992.0
108.00	9245.0
109.00	1758.0
109.90	103456.0
110.90	16608.0
112.00	1859.0
112.90	732.0
113.80	171.0
114.90	471.0
116.00	3193.0
116.90	57880.0
117.90	4470.0
119.00	732.0
120.00	525.0
120.90	342.0
121.90	3454.0
122.90	6193.0
123.90	2810.0
124.90	2610.0
126.00	624.0
127.00	200448.0
128.00	14803.0
128.90	80592.0
129.90	6439.0
130.90	1161.0
131.90	764.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

133.00	1162.0
133.90	2362.0
134.90	6722.0
135.90	2608.0
137.00	4019.0
137.80	692.0
138.90	418.0
139.90	885.0
140.90	10293.0
142.00	3042.0
142.90	1935.0
143.90	755.0
144.90	715.0
145.90	1712.0
146.90	5371.0
147.90	14638.0
149.00	2774.0
149.90	859.0
151.00	1307.0
151.80	658.0
152.90	3181.0
153.90	2307.0
154.90	6086.0
155.90	8548.0
157.00	1434.0
157.90	1796.0
158.90	1512.0
159.90	3780.0
160.90	4788.0
162.00	1145.0
163.00	546.0
163.80	446.0
164.90	3708.0
165.90	3159.0
166.90	23352.0
167.90	18368.0
168.90	1861.0
170.00	591.0
170.80	1034.0
171.90	1611.0
172.90	2420.0
174.00	4376.0
175.00	8067.0
176.00	2051.0
176.90	3744.0
177.90	1493.0
178.90	15735.0
179.90	11167.0
180.90	4512.0
181.80	845.0
183.00	335.0
183.90	1088.0
184.90	7519.0
186.00	55488.0
186.90	14907.0
188.00	2074.0
188.90	3799.0
189.80	642.0
191.00	2424.0
191.90	5896.0
192.90	6707.0
193.90	1176.0
194.90	564.0
195.90	9804.0
196.80	1569.0
197.90	383040.0
198.90	25000.0
199.90	2186.0
201.40	1601.0
202.90	2768.0
204.00	15452.0
205.00	26640.0
206.00	104656.0
207.00	19360.0
207.90	4611.0
208.90	2119.0
209.90	1818.0
211.00	3661.0
213.00	242.0
214.90	1084.0
215.90	2482.0
216.90	28568.0
217.90	3486.0
219.00	322.0
221.00	15866.0
221.80	3789.0
222.90	6151.0
224.00	59552.0
224.90	14126.0
226.00	1810.0
226.90	25008.0
227.90	3416.0
228.90	5411.0
229.90	582.0
230.90	2100.0
231.90	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

233.00	308.0
233.90	1701.0
234.90	1876.0
235.90	1449.0
236.90	2843.0
238.00	295.0
238.90	964.0
239.90	965.0
240.90	1492.0
241.90	3284.0
242.90	3261.0
244.00	47416.0
245.00	5665.0
245.90	8899.0
246.90	1989.0
247.90	428.0
248.90	1511.0
250.90	344.0
251.90	354.0
253.00	831.0
253.90	1256.0
254.90	226816.0
255.90	33016.0
256.90	3366.0
257.90	14549.0
258.90	2388.0
259.90	368.0
260.80	388.0
263.80	276.0
265.00	5943.0
266.00	784.0
266.90	268.0
269.80	219.0
270.90	486.0
271.90	572.0
272.90	8178.0
273.90	18064.0
274.90	93368.0
275.90	12769.0
276.90	9021.0
277.90	1678.0
278.90	342.0
280.90	1165.0
281.90	486.0
282.90	1221.0
283.90	632.0
284.90	1826.0
285.90	400.0
288.90	361.0
289.90	329.0
290.80	211.0
291.90	576.0
292.90	1942.0
293.90	815.0
294.90	487.0
295.90	32664.0
296.90	4705.0
297.90	388.0
300.90	460.0
301.90	468.0
303.00	3338.0
303.90	812.0
305.00	196.0
307.90	439.0
308.80	412.0
309.80	377.0
312.90	302.0
314.00	1275.0
314.90	3358.0
315.90	2296.0
316.90	386.0
320.80	805.0
322.00	481.0
323.00	8651.0
324.00	1420.0
325.00	181.0
325.80	167.0
326.90	1918.0
327.90	900.0
328.80	207.0
331.90	631.0
332.90	821.0
333.90	5770.0
334.90	1244.0
335.90	168.0
339.90	190.0
341.00	1614.0
341.90	452.0
345.90	2313.0
346.90	487.0
350.80	150.0
352.00	2821.0
352.90	1758.0
353.90	2628.0
354.90	674.0
358.90	204.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131

364.90	12731.0
365.90	2117.0
367.00	197.0
369.90	345.0
370.90	867.0
372.00	4564.0
372.90	1156.0
383.00	1017.0
384.00	466.0
389.90	447.0
391.00	422.0
392.00	201.0
400.80	273.0
401.90	1899.0
403.00	2496.0
404.00	943.0
405.00	281.0
420.90	2185.0
421.90	2148.0
423.00	15069.0
424.00	5772.0
425.00	724.0
441.00	49328.0
442.00	304256.0
443.00	58496.0
444.00	4916.0
444.90	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP131