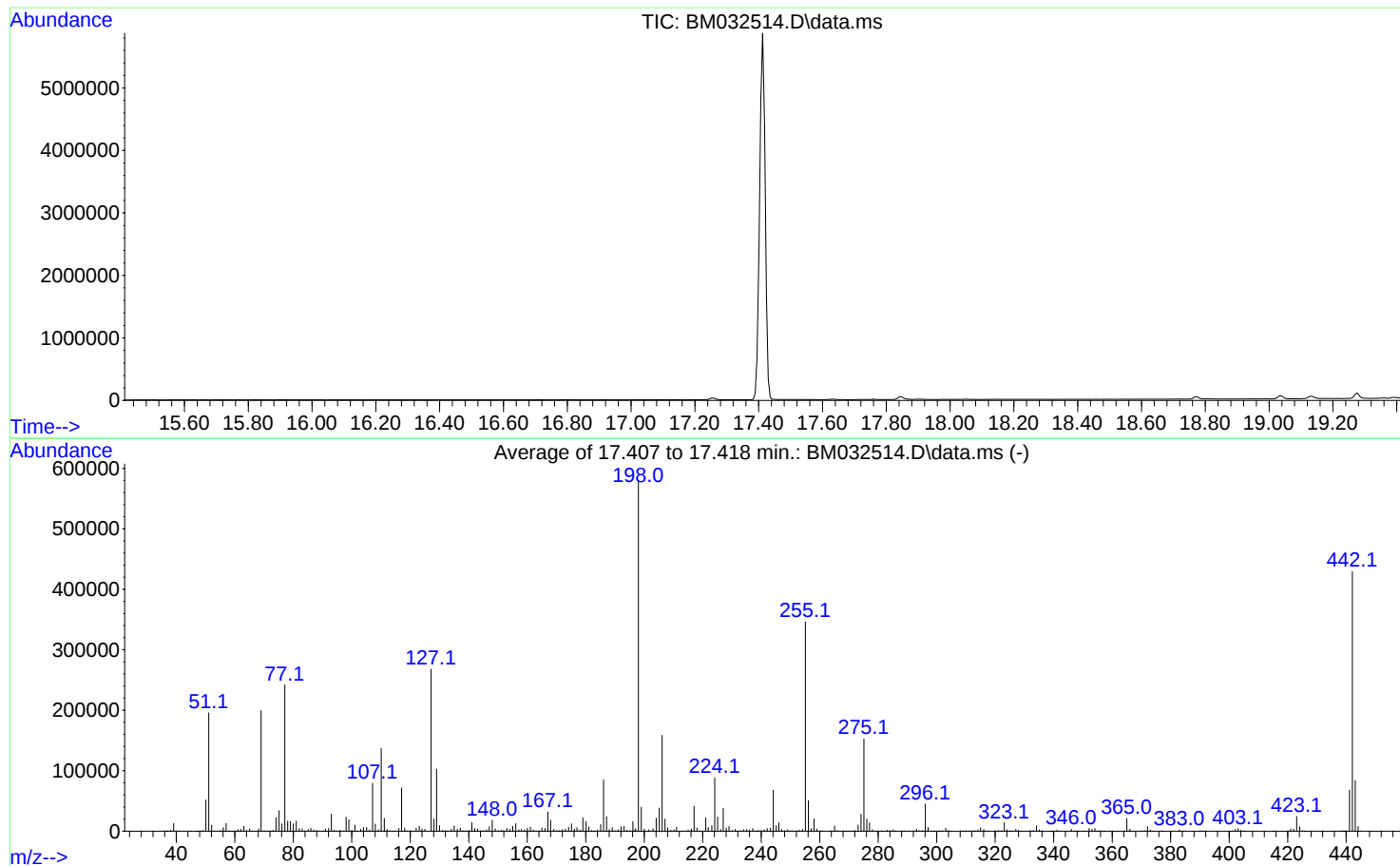


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032514.D
 Acq On : 15 Oct 2021 07:39
 Operator : CG/JU
 Sample : DFTPP020
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP020

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Oct 15 12:37:00 2021



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.8	195665	PASS
68	69	0.00	2	1.9	3803	PASS
69	198	0.00	100	34.5	199381	PASS
70	69	0.00	2	0.5	1088	PASS
127	198	10	80	46.3	268011	PASS
197	198	0.00	2	0.7	3988	PASS
198	198	100	100	100.0	578261	PASS
199	198	5	9	6.9	39688	PASS
275	198	10	60	26.4	152533	PASS
365	198	1	100	3.6	20768	PASS
441	198	0.01	100	11.8	68051	PASS
442	198	50	100	74.2	429312	PASS
443	442	15	24	19.4	83477	PASS

m/z	Abundance
36.10	192.0
39.10	169.0
40.00	715.0
41.00	312.0
43.00	305.0
44.10	3166.0
49.00	367.0
51.10	260.0
55.00	236.0
73.10	931.0
78.10	216.0
80.90	158.0
83.80	243.0
85.90	251.0
91.00	176.0
94.00	337.0
147.00	346.0
190.90	276.0
192.80	259.0
207.10	1642.0
208.10	454.0
209.10	263.0
221.00	239.0
281.00	387.0
282.10	152.0
355.10	195.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

m/z	Abundance
36.00	234.0
37.00	889.0
38.10	2381.0
39.10	13952.0
40.00	1131.0
41.10	609.0
43.10	321.0
44.10	2101.0
45.00	419.0
47.00	195.0
48.00	152.0
49.10	1747.0
50.10	55368.0
51.10	212544.0
52.10	11401.0
53.00	485.0
55.10	1217.0
56.00	6466.0
57.10	14024.0
58.00	790.0
59.10	251.0
60.10	240.0
61.10	2768.0
62.00	3323.0
63.10	9196.0
64.00	1419.0
65.10	4189.0
66.00	422.0
67.20	366.0
68.10	4050.0
69.00	215936.0
70.10	1202.0
73.10	2519.0
74.10	22936.0
75.10	36552.0
76.10	12474.0
77.10	257600.0
78.10	18416.0
79.10	17832.0
80.00	12700.0
81.10	17872.0
82.10	4548.0
83.10	4164.0
83.90	666.0
85.00	3048.0
86.10	5272.0
87.00	2422.0
88.00	995.0
89.00	451.0
90.10	156.0
91.10	4092.0
92.10	4905.0
93.00	30600.0
94.10	2393.0
94.90	461.0
96.00	1525.0
98.10	24120.0
99.00	19864.0
100.00	1713.0
101.10	10423.0
102.00	581.0
103.00	3484.0
104.00	6202.0
105.00	6431.0
106.10	2162.0
107.10	81584.0
108.10	12446.0
109.10	2352.0
110.00	141440.0
111.10	22752.0
112.10	3032.0
113.00	1107.0
114.30	227.0
115.00	427.0
116.10	4615.0
117.10	74856.0
118.00	5573.0
119.00	590.0
120.00	972.0
121.10	344.0
122.00	5254.0
123.10	8601.0
124.00	3774.0
125.00	3751.0
127.10	277824.0
128.10	20904.0
129.00	104720.0
130.00	9456.0
131.00	1716.0
132.00	895.0
132.70	528.0
134.00	3231.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

135.10	8915.0
136.10	3579.0
137.10	5376.0
138.00	957.0
138.90	588.0
140.00	1316.0
141.10	14546.0
142.00	4468.0
143.10	3559.0
144.00	933.0
145.10	852.0
146.00	2760.0
147.00	7544.0
148.00	18344.0
149.10	4043.0
150.10	1110.0
151.10	1858.0
151.90	1158.0
153.00	4594.0
154.00	3311.0
155.00	8161.0
156.10	12323.0
157.10	2048.0
158.00	2671.0
159.10	2364.0
160.00	4775.0
161.00	6921.0
162.10	2160.0
163.00	491.0
164.10	727.0
165.00	5312.0
166.10	4214.0
167.00	31200.0
168.00	18744.0
169.10	2779.0
170.00	1039.0
171.10	1067.0
172.00	2462.0
173.10	3481.0
174.10	6413.0
175.10	11838.0
176.10	3263.0
177.00	5328.0
178.00	1950.0
179.00	21760.0
180.10	15840.0
181.00	6809.0
182.10	1212.0
183.00	596.0
184.00	2108.0
185.10	10383.0
186.10	80352.0
187.10	23448.0
188.10	3001.0
189.00	5382.0
190.00	825.0
191.00	2439.0
192.00	7021.0
193.10	7617.0
194.00	1360.0
195.10	936.0
196.10	15153.0
197.10	4089.0
198.00	549760.0
199.00	39344.0
200.00	3175.0
201.60	2018.0
203.00	3941.0
204.10	20016.0
205.10	36152.0
206.10	146944.0
207.10	21568.0
208.00	5598.0
209.00	2232.0
210.10	2674.0
211.00	5888.0
213.10	601.0
213.90	156.0
215.00	2048.0
216.10	3306.0
217.00	38888.0
218.00	4879.0
219.10	561.0
221.10	20584.0
221.80	5485.0
223.10	8390.0
224.10	82592.0
225.10	21456.0
226.10	2955.0
227.00	34336.0
228.10	4728.0
229.00	7517.0
230.00	986.0
231.10	2853.0
232.10	637.0
232.90	458.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

234.00	2101.0
235.00	2688.0
236.00	1810.0
237.10	4413.0
238.00	727.0
239.00	1406.0
240.00	1080.0
241.10	1733.0
242.10	4142.0
243.10	4538.0
244.10	62976.0
245.10	8571.0
246.10	12149.0
247.00	2863.0
248.00	574.0
249.00	2212.0
250.00	396.0
251.00	673.0
252.00	624.0
253.00	1491.0
254.10	2799.0
255.10	312832.0
256.10	46976.0
257.10	3994.0
258.00	17840.0
259.00	3216.0
260.00	461.0
261.10	525.0
263.10	264.0
264.10	636.0
265.00	7342.0
266.00	925.0
267.00	211.0
270.00	336.0
271.00	775.0
272.10	965.0
273.10	9035.0
274.10	25024.0
275.10	137472.0
276.10	18600.0
277.10	11832.0
278.00	2405.0
279.00	486.0
281.10	561.0
282.10	541.0
283.10	1254.0
284.00	956.0
285.10	1777.0
286.00	551.0
289.00	453.0
290.00	417.0
290.90	302.0
292.00	495.0
293.10	2943.0
294.00	886.0
295.10	941.0
296.10	38896.0
297.00	5658.0
297.90	476.0
299.00	165.0
300.90	340.0
301.90	616.0
303.10	4424.0
304.00	1403.0
305.10	220.0
308.00	519.0
309.00	426.0
310.10	489.0
311.00	209.0
312.90	292.0
314.00	1824.0
315.00	4677.0
316.10	2471.0
317.10	444.0
319.90	196.0
321.10	1254.0
322.00	767.0
323.10	11975.0
324.10	2275.0
324.90	189.0
326.00	224.0
327.10	2280.0
328.00	1175.0
329.00	262.0
332.10	924.0
333.00	1097.0
334.10	7078.0
335.10	1952.0
335.90	319.0
339.00	178.0
340.00	150.0
341.10	1385.0
342.00	430.0
346.00	2717.0
347.00	597.0
352.10	3525.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

353.10	2270.0
354.10	3830.0
355.10	967.0
359.10	211.0
364.10	218.0
365.00	16584.0
366.00	2432.0
367.00	321.0
370.00	368.0
371.00	930.0
372.10	6293.0
373.00	1111.0
374.00	194.0
383.00	1669.0
384.10	556.0
385.00	184.0
390.00	610.0
391.10	720.0
392.10	528.0
401.00	345.0
402.10	2277.0
403.00	3119.0
404.00	1343.0
404.90	312.0
421.10	2610.0
422.10	2495.0
423.10	18576.0
424.10	7315.0
425.10	950.0
438.90	150.0
439.60	160.0
440.10	194.0
441.10	50992.0
442.10	321280.0
443.10	64240.0
444.10	6041.0
445.10	284.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

m/z	Abundance
35.90	218.0
37.10	911.0
38.10	2596.0
39.10	15183.0
40.10	1205.0
41.10	551.0
43.00	260.0
44.00	2277.0
45.10	508.0
47.90	182.0
49.10	2148.0
50.10	60848.0
51.10	228672.0
52.10	11362.0
53.00	428.0
55.00	1543.0
56.00	6654.0
57.10	15240.0
58.00	844.0
58.90	154.0
61.10	2808.0
62.10	3631.0
63.10	9215.0
64.00	1484.0
65.10	4464.0
66.10	332.0
67.10	398.0
68.10	4617.0
69.00	231296.0
70.10	1155.0
71.00	155.0
73.10	2756.0
74.10	26336.0
75.10	40128.0
76.10	14361.0
77.10	282112.0
78.10	19368.0
79.10	18376.0
80.00	15033.0
81.00	20344.0
82.00	5381.0
83.00	4492.0
84.00	857.0
85.10	3692.0
86.00	6193.0
87.00	2784.0
88.00	1061.0
89.00	516.0
90.10	171.0
91.00	4480.0
92.00	5367.0
93.00	32352.0
94.00	2490.0
95.00	518.0
96.10	1536.0
97.10	580.0
98.00	27624.0
99.00	21584.0
100.10	1771.0
101.00	12232.0
102.00	532.0
103.10	3414.0
104.00	7236.0
105.00	6867.0
106.10	2438.0
107.10	93944.0
108.10	14152.0
109.10	2772.0
110.10	160576.0
111.10	24528.0
112.10	2954.0
113.10	778.0
114.10	223.0
115.00	288.0
116.10	5717.0
117.00	83512.0
118.10	5838.0
119.00	665.0
120.00	1314.0
121.10	472.0
122.10	5919.0
123.10	9220.0
124.00	4643.0
125.00	3723.0
127.10	312832.0
128.10	23624.0
129.00	121776.0
130.00	10838.0
131.00	1812.0
131.90	919.0
133.00	476.0
134.10	3732.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

135.10	9892.0
136.10	4335.0
137.10	6088.0
137.90	1145.0
139.10	846.0
140.10	1523.0
141.00	16216.0
142.00	5227.0
143.00	3708.0
144.00	838.0
145.00	871.0
146.10	2883.0
147.10	9163.0
148.00	21536.0
149.10	4238.0
150.10	1368.0
151.10	2006.0
152.00	1179.0
153.00	5493.0
154.00	3776.0
155.10	9080.0
156.10	14303.0
157.10	2647.0
158.00	3641.0
159.00	2871.0
160.10	5401.0
161.10	8325.0
162.00	2183.0
163.00	546.0
164.10	1053.0
165.00	6663.0
166.00	5618.0
167.10	37584.0
168.00	20712.0
169.10	3318.0
170.10	1071.0
171.00	1733.0
172.00	2997.0
173.10	3772.0
174.10	7831.0
175.10	14120.0
176.10	3995.0
177.00	6698.0
178.00	2208.0
179.00	26624.0
180.10	18816.0
181.10	8096.0
182.00	1290.0
182.60	586.0
183.20	532.0
184.00	2224.0
185.10	12995.0
186.10	101624.0
187.10	28816.0
188.10	3122.0
189.10	6607.0
190.00	1026.0
191.00	3270.0
192.10	9113.0
193.10	9216.0
194.10	2156.0
195.20	1200.0
196.10	19056.0
196.80	4307.0
197.00	4294.0
198.00	673472.0
199.00	46096.0
200.00	3591.0
201.60	3498.0
203.00	4721.0
204.10	25808.0
205.10	44536.0
206.10	188800.0
207.10	25064.0
208.10	6581.0
209.10	2297.0
210.10	2893.0
211.10	8152.0
213.00	453.0
213.90	221.0
215.00	2058.0
216.10	4639.0
217.00	48808.0
218.00	6495.0
219.00	577.0
221.10	24648.0
221.80	7038.0
223.10	11339.0
224.10	104024.0
225.10	26968.0
226.10	3016.0
227.00	45096.0
228.00	6283.0
229.00	9285.0
230.10	1343.0
231.10	3769.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

232.10	704.0
233.00	823.0
234.00	3025.0
235.00	3448.0
236.00	2010.0
237.10	4920.0
238.00	697.0
239.00	1765.0
240.00	1231.0
241.00	2562.0
242.00	5215.0
243.10	5702.0
244.10	77592.0
245.10	10466.0
246.10	16688.0
247.00	3055.0
248.10	963.0
249.00	2770.0
250.00	522.0
251.00	627.0
252.10	936.0
253.00	2121.0
254.10	3870.0
255.10	405824.0
256.10	60528.0
257.00	4914.0
258.10	24352.0
259.10	3522.0
260.10	697.0
260.90	532.0
263.10	285.0
264.10	555.0
265.10	10386.0
266.00	1465.0
267.00	304.0
267.90	167.0
268.90	154.0
269.90	507.0
271.00	765.0
272.10	925.0
273.10	11732.0
274.10	32352.0
275.10	178496.0
276.10	23208.0
277.00	16880.0
278.00	3107.0
279.10	737.0
281.10	537.0
282.00	522.0
283.00	1640.0
284.10	1037.0
285.10	2984.0
286.10	671.0
288.00	233.0
288.90	510.0
289.90	406.0
291.00	464.0
292.10	706.0
293.10	3723.0
294.00	1067.0
295.00	1251.0
296.10	53032.0
297.10	7435.0
298.00	550.0
301.10	702.0
302.10	877.0
303.10	6182.0
304.00	1802.0
305.00	329.0
308.10	623.0
309.10	482.0
310.00	675.0
311.00	200.0
312.10	166.0
313.10	408.0
314.00	2458.0
315.00	6046.0
316.10	3515.0
317.00	556.0
320.00	179.0
321.10	1326.0
322.10	897.0
323.10	16270.0
324.10	2807.0
325.10	287.0
326.00	244.0
327.00	3676.0
328.00	1749.0
329.00	274.0
332.10	1024.0
333.10	1766.0
334.10	10406.0
335.10	2805.0
336.10	337.0
339.00	237.0
340.10	255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

341.10	2136.0
342.10	680.0
346.00	3652.0
347.10	642.0
348.10	150.0
349.90	174.0
351.00	402.0
352.10	5125.0
353.10	3641.0
354.10	5323.0
355.10	863.0
357.10	168.0
359.10	325.0
365.00	24384.0
366.10	3285.0
367.10	191.0
370.10	499.0
371.10	1138.0
372.10	8253.0
373.10	2048.0
373.90	239.0
376.90	188.0
383.00	2488.0
384.10	547.0
385.00	235.0
390.10	964.0
391.00	751.0
392.10	655.0
401.10	680.0
402.10	3789.0
403.10	4705.0
404.10	1916.0
405.10	419.0
414.90	186.0
420.00	163.0
421.10	4105.0
422.10	4082.0
423.10	28864.0
424.10	8040.0
425.10	1143.0
425.90	154.0
438.00	185.0
438.80	320.0
439.20	319.0
441.10	79288.0
442.10	498624.0
443.10	97368.0
444.10	9371.0
444.90	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

m/z	Abundance
36.00	205.0
37.00	628.0
38.10	1480.0
39.10	9886.0
40.10	905.0
41.10	417.0
43.10	263.0
44.00	2609.0
45.00	382.0
49.10	1223.0
50.10	38272.0
51.10	146560.0
52.10	7400.0
53.00	328.0
55.00	780.0
56.10	4615.0
57.00	10260.0
57.90	509.0
59.10	255.0
59.90	176.0
61.10	1949.0
62.10	2106.0
63.10	5723.0
64.10	881.0
65.10	3152.0
66.00	347.0
67.10	381.0
68.10	2742.0
69.00	150912.0
70.10	906.0
71.90	170.0
73.10	2152.0
74.10	17256.0
75.10	25392.0
76.10	9215.0
77.10	185920.0
78.10	12967.0
79.00	12174.0
80.10	8967.0
81.00	12673.0
82.00	3280.0
83.00	2960.0
84.00	657.0
85.00	2640.0
86.00	4042.0
87.00	1883.0
88.00	644.0
89.00	311.0
91.00	2881.0
92.10	3427.0
93.00	21440.0
94.00	1533.0
95.10	331.0
96.10	1222.0
97.20	493.0
98.00	17848.0
99.00	15506.0
100.00	1242.0
101.00	7714.0
102.00	464.0
103.00	2591.0
104.00	4435.0
105.10	4553.0
106.10	1616.0
107.10	62064.0
108.00	9160.0
109.10	1682.0
110.00	108784.0
111.10	16252.0
112.10	2205.0
113.00	670.0
114.10	194.0
115.00	270.0
116.00	3234.0
117.00	55832.0
118.00	3828.0
119.00	520.0
120.00	963.0
120.90	343.0
122.00	3922.0
123.00	6370.0
124.00	3055.0
125.00	2439.0
127.10	213376.0
128.10	15971.0
129.00	81736.0
130.10	6630.0
131.00	1354.0
132.00	739.0
132.90	498.0
134.10	2571.0
135.00	7151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

136.00	2579.0
137.00	3801.0
138.10	766.0
138.90	374.0
140.00	912.0
141.00	11554.0
142.10	3428.0
143.00	2410.0
144.00	595.0
145.00	542.0
146.10	2077.0
147.00	5958.0
148.00	14672.0
149.00	2777.0
150.00	835.0
151.10	1489.0
151.80	769.0
153.00	3372.0
154.00	2583.0
155.10	7038.0
156.10	10091.0
157.10	2181.0
158.00	2185.0
159.00	1603.0
160.00	3542.0
161.10	5360.0
162.10	1443.0
163.10	459.0
164.10	564.0
165.00	4535.0
166.10	3986.0
167.00	26472.0
168.00	14964.0
169.00	1993.0
170.00	870.0
171.10	1000.0
172.00	2140.0
173.00	3217.0
174.10	5677.0
175.10	10050.0
176.10	2876.0
177.00	4586.0
178.00	1741.0
179.00	18216.0
180.10	13847.0
181.00	5959.0
182.00	1013.0
183.10	589.0
184.00	1591.0
185.10	9212.0
186.10	72744.0
187.10	20520.0
188.00	2092.0
189.00	4540.0
190.00	745.0
191.10	2164.0
192.00	5766.0
193.10	7038.0
194.00	1454.0
195.00	804.0
196.10	14122.0
197.10	3581.0
198.00	511552.0
199.00	33624.0
200.00	2891.0
201.60	1860.0
202.20	652.0
203.00	3570.0
204.10	18936.0
205.10	33784.0
206.10	139456.0
207.10	18344.0
208.10	5085.0
209.00	1714.0
210.20	2042.0
211.10	5272.0
213.10	293.0
214.00	212.0
215.00	1804.0
216.10	3061.0
217.00	36944.0
218.10	4861.0
219.10	511.0
221.10	21272.0
221.90	5272.0
223.10	8305.0
224.10	77848.0
225.10	21560.0
226.10	2246.0
227.00	33624.0
228.00	4842.0
229.00	6979.0
230.00	835.0
231.10	2609.0
232.10	471.0
233.00	568.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

234.00	2283.0
235.10	2373.0
236.00	1519.0
237.10	3166.0
238.00	489.0
239.00	1392.0
240.00	954.0
241.10	2285.0
242.10	4493.0
243.10	4398.0
244.10	62200.0
245.10	8112.0
246.00	12517.0
247.00	2651.0
248.00	609.0
249.10	2265.0
250.10	343.0
251.00	584.0
252.10	560.0
253.00	1529.0
254.10	2670.0
255.10	319744.0
256.10	43280.0
257.10	3927.0
258.00	18832.0
259.10	2907.0
260.00	581.0
261.00	504.0
263.00	174.0
264.00	347.0
265.00	7929.0
266.00	1219.0
267.00	237.0
270.00	323.0
271.00	748.0
272.10	806.0
273.10	9453.0
274.10	26208.0
275.10	141632.0
276.10	18832.0
277.10	13113.0
278.00	2179.0
279.10	628.0
281.10	509.0
282.10	435.0
283.10	1457.0
284.10	1077.0
285.10	2433.0
286.10	410.0
289.10	490.0
290.00	382.0
290.80	270.0
292.00	426.0
293.10	2970.0
294.00	853.0
295.10	974.0
296.10	42880.0
297.00	6075.0
298.10	488.0
301.00	495.0
302.00	838.0
303.10	4674.0
304.00	1382.0
305.00	247.0
308.00	536.0
309.00	422.0
309.90	499.0
313.00	542.0
314.10	1959.0
315.00	5027.0
316.00	2669.0
317.00	477.0
320.00	208.0
321.10	1594.0
321.90	688.0
323.10	14045.0
324.10	2499.0
325.00	167.0
325.90	280.0
327.00	3006.0
328.00	1464.0
329.10	271.0
332.00	997.0
333.10	1180.0
334.10	9258.0
335.00	2374.0
336.00	318.0
340.10	303.0
341.10	1744.0
342.10	352.0
346.00	3018.0
347.00	546.0
350.00	153.0
351.10	231.0
352.10	4139.0
353.10	3171.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020

354.10	4799.0
355.10	1075.0
356.10	171.0
359.10	277.0
364.10	299.0
365.00	21336.0
366.00	3222.0
367.10	187.0
370.10	404.0
371.10	1171.0
372.10	7321.0
373.10	1867.0
374.00	213.0
376.90	236.0
383.00	2040.0
384.00	719.0
385.10	224.0
390.00	1095.0
391.00	785.0
392.10	524.0
401.00	495.0
402.10	3263.0
403.10	4803.0
404.00	1561.0
405.10	362.0
415.00	292.0
421.00	3626.0
422.00	3895.0
423.10	26048.0
424.10	6821.0
425.10	785.0
439.00	250.0
441.10	73872.0
442.10	468032.0
443.10	88824.0
444.10	7896.0
445.00	406.0

Instrument :
BNA_M
ClientSampleId :
DFTPP020