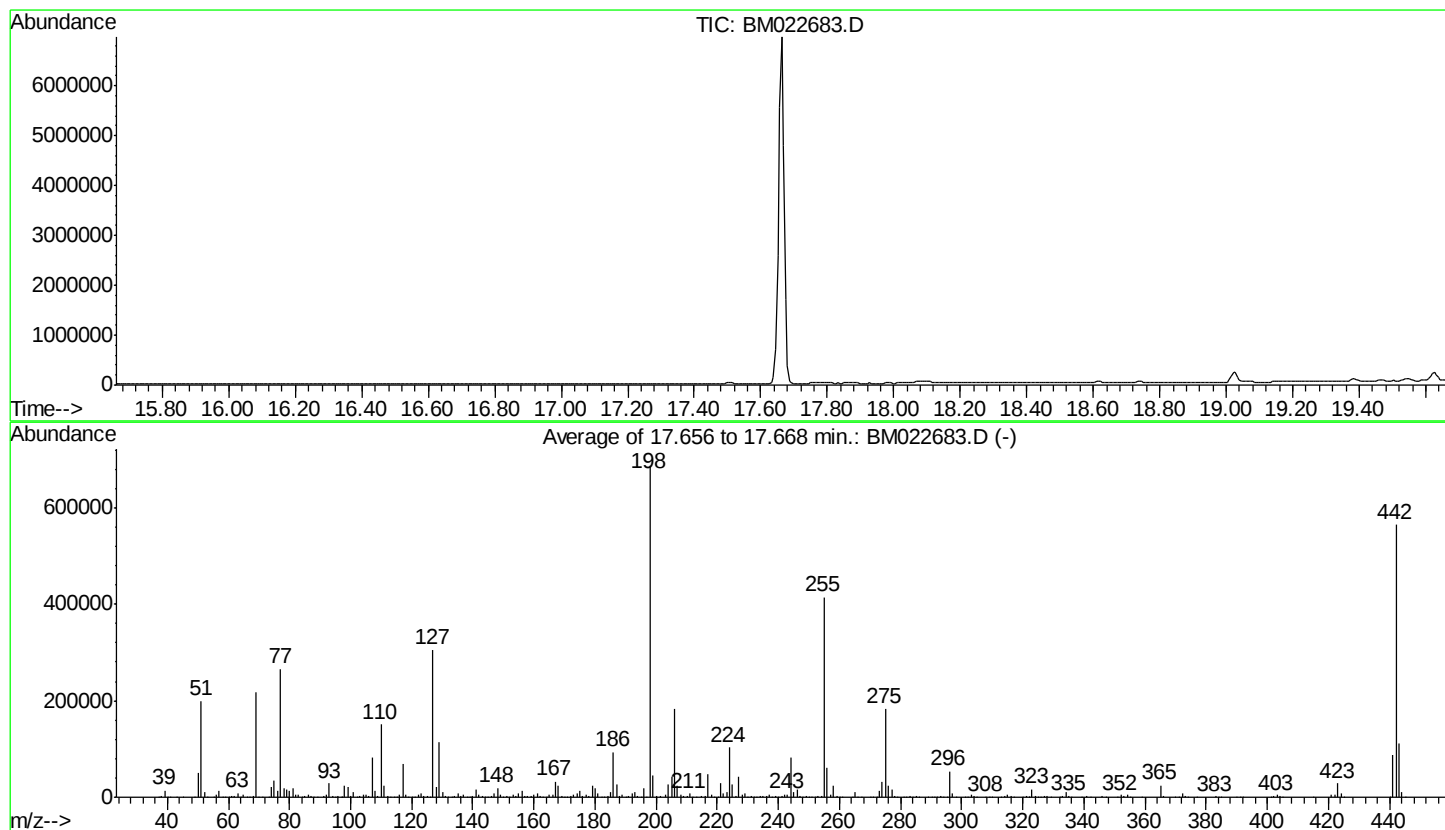


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091619\
 Data File : BM022683.D
 Acq On : 16 Sep 2019 09:34
 Operator : HP/JU
 Sample : DFTPP17
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP17

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Sep 10 15:06:45 2019



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.0	199210	PASS
68	69	0.00	2	1.6	3491	PASS
69	198	0.00	100	31.8	218176	PASS
70	69	0.00	2	0.6	1200	PASS
127	198	10	80	44.5	306005	PASS
197	198	0.00	2	0.2	1146	PASS
198	198	100	100	100.0	686912	PASS
199	198	5	9	6.7	46330	PASS
275	198	10	60	26.8	183936	PASS
365	198	1	100	3.6	24968	PASS
441	198	0.01	100	12.7	87154	PASS
442	198	50	100	82.1	563818	PASS
443	442	15	24	19.6	110256	PASS

m/z	Abundance
40.00	1566.0
41.10	442.0
43.10	344.0
44.00	22288.0
45.00	331.0
48.90	391.0
73.00	1118.0
84.00	409.0
91.00	407.0
133.00	472.0
147.00	449.0
167.00	907.0
190.90	324.0
207.00	3092.0
208.00	768.0
209.00	419.0
281.10	901.0

Instrument :

BNA_M

ClientSampleId :

DFTPP17

m/z	Abundance
37.00	975.0
38.00	2651.0
39.10	16037.0
40.00	1897.0
41.00	690.0
43.00	514.0
44.00	18816.0
45.00	755.0
49.00	2038.0
50.00	56464.0
51.10	223744.0
52.10	11772.0
53.00	618.0
55.00	1182.0
56.00	6390.0
57.00	15407.0
58.00	890.0
59.00	357.0
60.10	304.0
61.00	3139.0
62.00	3376.0
63.00	9000.0
64.00	1489.0
65.00	5121.0
66.00	355.0
67.00	411.0
68.00	3825.0
69.00	244928.0
70.00	1280.0
71.10	367.0
73.00	2921.0
74.00	24640.0
75.00	38624.0
76.10	13451.0
77.10	293632.0
78.10	21736.0
79.00	18168.0
80.00	13547.0
81.00	19528.0
82.00	5401.0
83.00	4860.0
84.10	962.0
85.00	2999.0
86.00	5640.0
87.00	2699.0
88.00	978.0
89.00	671.0
91.00	4734.0
92.00	5067.0
93.00	31240.0
94.00	2059.0
95.00	599.0
96.00	1832.0
96.90	488.0
98.00	24688.0
99.00	22536.0
100.00	1967.0
101.00	11274.0
102.00	683.0
103.00	3320.0
104.00	6534.0
105.00	6488.0
106.00	2138.0
107.00	88144.0
108.00	13569.0
109.00	2129.0
110.00	160384.0
111.00	25096.0
112.00	3156.0
113.00	938.0
115.00	540.0
116.00	4632.0
117.00	74296.0
118.00	5781.0
119.00	871.0
120.00	1028.0
121.00	514.0
122.00	5485.0
123.00	9186.0
124.00	3873.0
125.00	3797.0
126.10	1097.0
127.00	322048.0
128.00	24464.0
129.00	119304.0
130.00	10462.0
131.00	2097.0
132.00	961.0
132.90	804.0
134.00	3292.0
135.00	9424.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

136.00	4231.0
137.00	5986.0
138.00	1326.0
138.90	975.0
140.00	1358.0
141.00	15732.0
142.00	5043.0
143.00	3853.0
144.00	1008.0
145.00	1055.0
146.00	2722.0
147.00	8721.0
148.00	20360.0
149.00	4572.0
150.00	1369.0
151.10	2021.0
152.00	1117.0
153.00	5103.0
154.00	4130.0
155.00	9179.0
156.00	13621.0
157.10	2741.0
157.90	2940.0
159.00	2390.0
160.00	5060.0
161.00	7443.0
162.00	2328.0
163.00	706.0
163.90	673.0
165.00	5969.0
166.00	4843.0
167.00	34248.0
168.00	24760.0
169.00	3719.0
170.00	1082.0
171.00	1163.0
172.00	3059.0
173.00	3954.0
174.00	6568.0
175.00	13075.0
176.00	3782.0
177.00	5886.0
178.00	2071.0
179.00	23352.0
180.00	18192.0
181.00	8103.0
182.00	1143.0
183.00	778.0
184.00	1802.0
185.00	11724.0
186.00	92656.0
187.00	26368.0
188.00	3213.0
189.00	5500.0
190.00	930.0
191.00	2819.0
192.00	8816.0
193.00	9252.0
194.00	1914.0
195.00	1036.0
196.00	18464.0
198.00	670016.0
199.00	47136.0
200.00	3824.0
201.50	3003.0
203.00	4624.0
204.00	24936.0
205.00	41464.0
206.00	176832.0
207.00	25848.0
208.00	6069.0
209.00	2394.0
210.10	2623.0
211.00	6679.0
211.80	1416.0
212.90	513.0
214.90	1659.0
216.00	3777.0
217.00	46648.0
218.00	5984.0
219.00	541.0
221.00	25144.0
221.90	6025.0
223.00	10253.0
224.00	98872.0
225.00	24696.0
226.00	2939.0
227.00	40624.0
228.00	5548.0
229.00	8611.0
230.00	1174.0
231.00	3573.0
231.90	559.0
232.90	796.0
234.00	2847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

235.00	2852.0
236.00	1848.0
237.00	4540.0
238.00	539.0
239.00	1432.0
240.00	1341.0
241.00	2193.0
242.00	5047.0
243.10	5292.0
244.00	74592.0
245.00	11055.0
246.00	14337.0
247.00	3214.0
247.90	662.0
249.00	2678.0
250.00	466.0
250.90	732.0
252.00	605.0
252.90	1505.0
254.10	1893.0
255.00	377216.0
256.00	56416.0
257.00	4827.0
258.00	21216.0
259.00	3619.0
260.00	660.0
260.90	496.0
264.00	548.0
265.00	8835.0
266.00	1140.0
266.90	394.0
269.90	337.0
271.00	827.0
272.00	977.0
273.00	11311.0
274.00	29064.0
275.00	163008.0
276.00	23360.0
277.00	14407.0
278.00	2649.0
278.90	498.0
281.00	1045.0
282.00	563.0
283.00	1825.0
284.00	1119.0
285.00	2534.0
286.00	432.0
289.00	574.0
290.10	385.0
290.90	403.0
292.00	533.0
293.00	3284.0
294.00	1133.0
295.00	771.0
296.00	47912.0
297.00	6463.0
298.00	429.0
301.00	601.0
302.10	719.0
303.00	5217.0
304.00	1357.0
307.90	592.0
309.00	408.0
310.00	679.0
313.00	402.0
314.00	2157.0
315.00	5033.0
316.00	2808.0
317.00	664.0
321.00	1320.0
321.90	653.0
323.00	14689.0
324.00	2473.0
325.90	314.0
327.00	3205.0
328.00	1499.0
332.00	1188.0
333.00	1125.0
334.00	8605.0
335.00	2482.0
341.00	1862.0
342.00	484.0
346.00	2890.0
347.00	679.0
352.00	4148.0
353.00	2926.0
354.10	4511.0
355.10	1033.0
365.00	19736.0
366.00	3100.0
369.90	348.0
371.10	1009.0
372.10	6702.0
373.10	2048.0
374.00	319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

383.10	1955.0
384.00	537.0
390.10	767.0
391.10	622.0
392.10	538.0
401.10	392.0
402.00	2879.0
403.10	3814.0
404.00	1488.0
405.00	384.0
421.00	2961.0
422.00	3049.0
423.10	21272.0
424.10	6975.0
425.00	1025.0
441.10	61088.0
442.10	402816.0
443.10	80616.0
444.10	7987.0
445.00	514.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
37.00	897.0
38.10	2689.0
39.10	17200.0
40.00	1890.0
41.00	868.0
43.00	553.0
44.00	19080.0
45.00	683.0
49.00	1744.0
50.10	58640.0
51.10	233536.0
52.10	12210.0
53.10	778.0
55.00	1414.0
56.00	6671.0
57.00	16251.0
58.00	835.0
59.00	337.0
61.00	3302.0
62.00	3606.0
63.00	9423.0
64.00	1637.0
65.00	4796.0
66.00	367.0
66.90	465.0
68.00	4109.0
69.00	254656.0
70.00	1389.0
73.10	2404.0
74.00	25744.0
75.00	42584.0
76.10	14925.0
77.10	314048.0
78.10	22176.0
79.00	18968.0
80.00	14654.0
81.00	20704.0
82.00	4919.0
83.00	4918.0
84.00	945.0
85.00	3676.0
86.00	5913.0
87.00	2798.0
88.00	1129.0
89.00	605.0
91.00	4674.0
92.00	5674.0
93.00	34160.0
94.00	2209.0
95.00	682.0
96.00	1795.0
97.10	633.0
98.00	26472.0
99.00	24576.0
100.00	2026.0
101.00	12599.0
102.00	851.0
103.00	3935.0
104.00	7621.0
105.00	7455.0
106.10	2276.0
107.00	99048.0
108.00	15931.0
109.00	2325.0
110.00	182208.0
111.00	27880.0
112.00	3561.0
113.00	1279.0
114.10	345.0
115.00	521.0
116.00	5173.0
117.00	81976.0
118.00	6431.0
119.00	1073.0
120.00	1391.0
121.00	550.0
122.00	6286.0
123.00	10590.0
124.00	4848.0
125.00	4129.0
126.10	1256.0
127.00	368064.0
128.00	26752.0
129.00	134464.0
130.00	11567.0
131.00	2330.0
132.00	1123.0
133.00	762.0
134.00	3856.0
135.00	11634.0
136.00	4484.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

137.00	7129.0
138.00	1333.0
139.00	775.0
140.00	1858.0
141.00	17600.0
142.00	6286.0
143.00	4222.0
144.00	1116.0
145.00	1253.0
146.00	3387.0
147.00	9619.0
148.00	22880.0
149.00	5483.0
150.00	1322.0
151.00	2262.0
151.90	1555.0
153.00	5486.0
154.00	4292.0
155.00	10634.0
156.00	16013.0
157.00	3078.0
158.00	3600.0
159.00	2764.0
160.00	5754.0
161.00	8663.0
162.00	2711.0
163.00	950.0
163.90	833.0
165.00	7350.0
166.00	5551.0
167.00	40176.0
168.00	26464.0
169.00	3955.0
170.00	1273.0
171.00	1419.0
171.90	3403.0
173.00	5025.0
174.00	8746.0
175.00	16099.0
176.00	4533.0
177.00	7315.0
178.00	2276.0
179.00	30128.0
180.00	22152.0
181.00	10136.0
182.00	1506.0
182.90	777.0
184.00	2350.0
185.00	14512.0
186.00	114232.0
187.00	33072.0
188.00	3658.0
189.00	7111.0
190.00	1177.0
191.00	3604.0
192.00	9944.0
193.00	12019.0
194.00	2505.0
195.00	1100.0
196.00	23488.0
196.90	3439.0
198.00	842944.0
199.00	57008.0
200.00	4836.0
201.40	3863.0
203.00	5803.0
204.00	30944.0
205.00	51384.0
206.00	221888.0
207.10	32448.0
208.00	8111.0
209.00	2711.0
210.20	3191.0
211.00	8674.0
213.00	877.0
215.00	2615.0
216.00	4699.0
217.00	58768.0
218.00	7512.0
219.10	816.0
221.00	36320.0
221.80	8690.0
223.00	13218.0
224.00	124784.0
225.00	32904.0
226.00	3254.0
227.00	52576.0
228.00	7622.0
229.00	11134.0
230.00	1349.0
231.00	4824.0
232.00	749.0
233.00	968.0
234.00	2953.0
235.00	3941.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

236.00	2868.0
237.00	4950.0
238.00	779.0
239.00	2143.0
240.00	1686.0
241.00	2567.0
242.00	6413.0
243.00	6960.0
244.00	100128.0
245.00	12894.0
246.00	18936.0
247.00	3767.0
248.00	943.0
249.00	3309.0
250.00	676.0
251.00	784.0
252.00	878.0
253.00	2054.0
254.10	2769.0
255.00	505600.0
256.00	73520.0
257.00	6035.0
258.00	29824.0
259.00	4896.0
260.00	613.0
260.90	888.0
264.00	674.0
265.00	11578.0
266.00	1676.0
267.00	329.0
269.90	535.0
271.00	1075.0
272.00	1415.0
273.00	15219.0
274.00	39200.0
275.00	225600.0
276.00	29824.0
277.00	19584.0
278.00	3514.0
279.00	728.0
281.00	1066.0
282.10	891.0
283.00	2055.0
284.00	1627.0
285.10	3627.0
286.00	590.0
289.00	791.0
290.00	695.0
290.90	419.0
292.00	1161.0
293.00	4566.0
294.00	1086.0
295.10	1264.0
296.00	65192.0
297.00	9162.0
298.10	700.0
301.00	756.0
302.00	1114.0
303.00	7748.0
304.00	2246.0
305.00	334.0
308.00	975.0
309.10	631.0
310.00	751.0
313.00	536.0
314.00	2986.0
315.00	7384.0
316.00	3978.0
317.00	920.0
320.00	305.0
321.00	1897.0
322.10	894.0
323.00	20528.0
324.00	3833.0
325.00	440.0
326.00	367.0
327.00	3930.0
328.00	1928.0
329.00	327.0
332.00	1576.0
333.00	2000.0
334.10	14287.0
335.00	3523.0
336.00	532.0
339.00	406.0
341.00	2539.0
342.00	683.0
346.00	5031.0
347.00	989.0
352.00	5798.0
353.00	4240.0
354.10	6333.0
355.00	1134.0
359.00	468.0
365.00	30200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

366.00	4395.0
369.90	585.0
371.00	1340.0
372.10	10522.0
373.00	2877.0
374.00	315.0
383.00	2968.0
384.00	961.0
385.00	388.0
390.00	1453.0
391.10	934.0
392.10	851.0
401.10	579.0
402.00	4094.0
403.10	6185.0
404.00	1964.0
404.90	465.0
414.90	380.0
421.00	4912.0
422.10	5243.0
423.10	35384.0
424.10	9309.0
425.00	1115.0
440.10	316.0
441.10	107096.0
442.10	677568.0
443.10	135424.0
444.10	12409.0
445.00	692.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

m/z	Abundance
37.00	670.0
38.10	1357.0
39.00	10245.0
40.00	1963.0
41.00	714.0
43.10	531.0
44.00	21072.0
44.90	558.0
49.00	1251.0
50.10	35344.0
51.10	140352.0
52.00	7206.0
53.00	405.0
55.00	884.0
56.00	4177.0
57.00	9926.0
58.00	549.0
61.00	1814.0
62.00	2036.0
63.00	5778.0
64.00	745.0
65.10	3057.0
66.90	414.0
68.00	2539.0
69.00	154944.0
70.00	932.0
73.00	1875.0
74.10	15836.0
75.00	25488.0
76.00	8200.0
77.10	189504.0
78.10	12539.0
79.00	11683.0
80.00	8825.0
81.00	12895.0
82.00	3560.0
83.00	2987.0
83.90	692.0
85.00	2003.0
86.00	4078.0
87.00	1692.0
88.00	838.0
89.00	399.0
91.00	3220.0
92.00	3671.0
93.00	21520.0
94.00	1507.0
95.00	400.0
96.00	1297.0
97.00	408.0
98.00	16936.0
99.00	15211.0
100.00	1245.0
101.00	8114.0
102.00	437.0
103.00	3062.0
104.00	4413.0
105.00	4689.0
106.00	1433.0
107.00	60136.0
108.00	9413.0
109.00	1652.0
110.00	109336.0
111.00	17136.0
112.00	2022.0
113.00	845.0
115.00	312.0
116.00	3271.0
117.00	52136.0
118.00	3767.0
119.00	698.0
120.00	886.0
121.00	327.0
122.00	4144.0
123.00	6519.0
124.00	2839.0
125.00	2653.0
126.10	586.0
127.00	227904.0
128.00	16592.0
129.00	84904.0
130.00	7145.0
131.00	1471.0
132.00	898.0
133.00	659.0
134.00	2536.0
135.00	6922.0
136.00	2880.0
137.00	4419.0
137.90	953.0
138.90	458.0

Instrument :

BNA_M

ClientSampleId :

DFTPP17

140.00	1116.0
141.00	11204.0
142.00	3738.0
143.00	2777.0
144.00	806.0
145.00	658.0
146.00	1944.0
147.00	6524.0
148.00	13965.0
149.00	3372.0
150.00	973.0
151.00	1384.0
151.90	866.0
153.00	3535.0
154.00	3079.0
155.00	7009.0
156.00	10104.0
157.00	2007.0
158.00	2397.0
159.00	2043.0
160.00	3959.0
161.00	6012.0
161.90	1713.0
163.00	645.0
163.90	691.0
165.00	4909.0
166.00	3525.0
167.00	25616.0
168.00	18544.0
168.90	2362.0
170.00	886.0
170.90	1074.0
172.00	2387.0
173.00	3249.0
174.00	5637.0
175.00	10441.0
176.00	2475.0
177.00	4523.0
178.00	1724.0
179.00	19712.0
180.00	14077.0
181.00	6722.0
182.10	930.0
183.10	580.0
184.00	1705.0
185.00	9694.0
186.00	72056.0
187.00	20816.0
188.00	2333.0
189.00	4189.0
190.00	676.0
191.00	2368.0
192.00	6468.0
193.00	7613.0
194.00	1696.0
195.00	851.0
196.00	15874.0
197.90	547776.0
199.00	34848.0
200.00	2803.0
201.50	2249.0
203.00	4139.0
204.00	20360.0
205.00	34032.0
206.00	148928.0
207.00	22912.0
208.00	5531.0
209.00	2038.0
210.20	2295.0
211.00	5721.0
213.00	374.0
215.00	1802.0
216.00	2940.0
217.00	38560.0
218.00	5426.0
219.00	484.0
220.20	998.0
221.00	22816.0
221.80	5507.0
223.00	9005.0
224.00	85024.0
225.00	21712.0
226.00	2186.0
227.00	34152.0
228.00	5077.0
229.00	7223.0
230.00	1015.0
231.00	3340.0
231.90	398.0
232.90	559.0
234.00	2449.0
235.00	2617.0
236.00	2052.0
237.00	3380.0
238.00	447.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

239.00	1483.0
240.00	1207.0
241.00	2146.0
242.00	4787.0
243.00	4871.0
244.00	69080.0
245.00	8905.0
246.00	13243.0
247.00	2568.0
248.00	567.0
249.00	2850.0
249.90	459.0
251.00	617.0
252.00	635.0
253.00	1552.0
254.00	1827.0
255.00	360640.0
256.00	51096.0
257.00	3919.0
258.00	20912.0
259.00	3053.0
260.10	479.0
261.00	632.0
264.10	480.0
265.00	8922.0
266.00	1336.0
270.00	345.0
271.00	910.0
272.00	854.0
273.00	10395.0
274.00	28360.0
275.00	163200.0
276.00	21192.0
277.00	13089.0
278.00	2497.0
279.00	555.0
281.00	944.0
281.90	689.0
283.00	1598.0
284.00	1086.0
285.00	2378.0
286.00	455.0
288.90	485.0
290.10	499.0
291.00	409.0
292.00	709.0
293.00	3374.0
293.90	829.0
295.00	841.0
296.00	47856.0
297.00	6720.0
298.00	418.0
301.00	684.0
302.00	835.0
303.10	5609.0
304.00	1561.0
308.00	620.0
309.00	442.0
310.00	698.0
313.00	513.0
314.00	2381.0
315.00	6152.0
316.00	2794.0
317.00	505.0
321.00	1550.0
322.00	633.0
323.10	15663.0
324.00	2765.0
325.00	332.0
326.00	387.0
327.00	3076.0
328.00	1743.0
332.00	1204.0
333.00	1462.0
334.00	10614.0
335.10	2686.0
336.00	325.0
339.00	341.0
341.10	2030.0
342.00	683.0
346.00	3751.0
347.00	692.0
351.00	311.0
352.00	5058.0
353.00	3452.0
354.10	4889.0
355.00	946.0
359.00	314.0
365.00	24968.0
366.00	3614.0
370.00	588.0
371.00	1255.0
372.10	9020.0
373.00	2114.0
377.00	310.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17

383.00	2612.0
384.00	823.0
390.00	1125.0
391.00	935.0
392.00	622.0
401.00	645.0
402.10	3707.0
403.10	5153.0
404.00	1979.0
421.00	4548.0
422.10	4263.0
423.10	30432.0
424.10	7412.0
425.00	896.0
441.10	93280.0
442.10	611072.0
443.10	114728.0
444.10	9655.0
445.00	609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP17