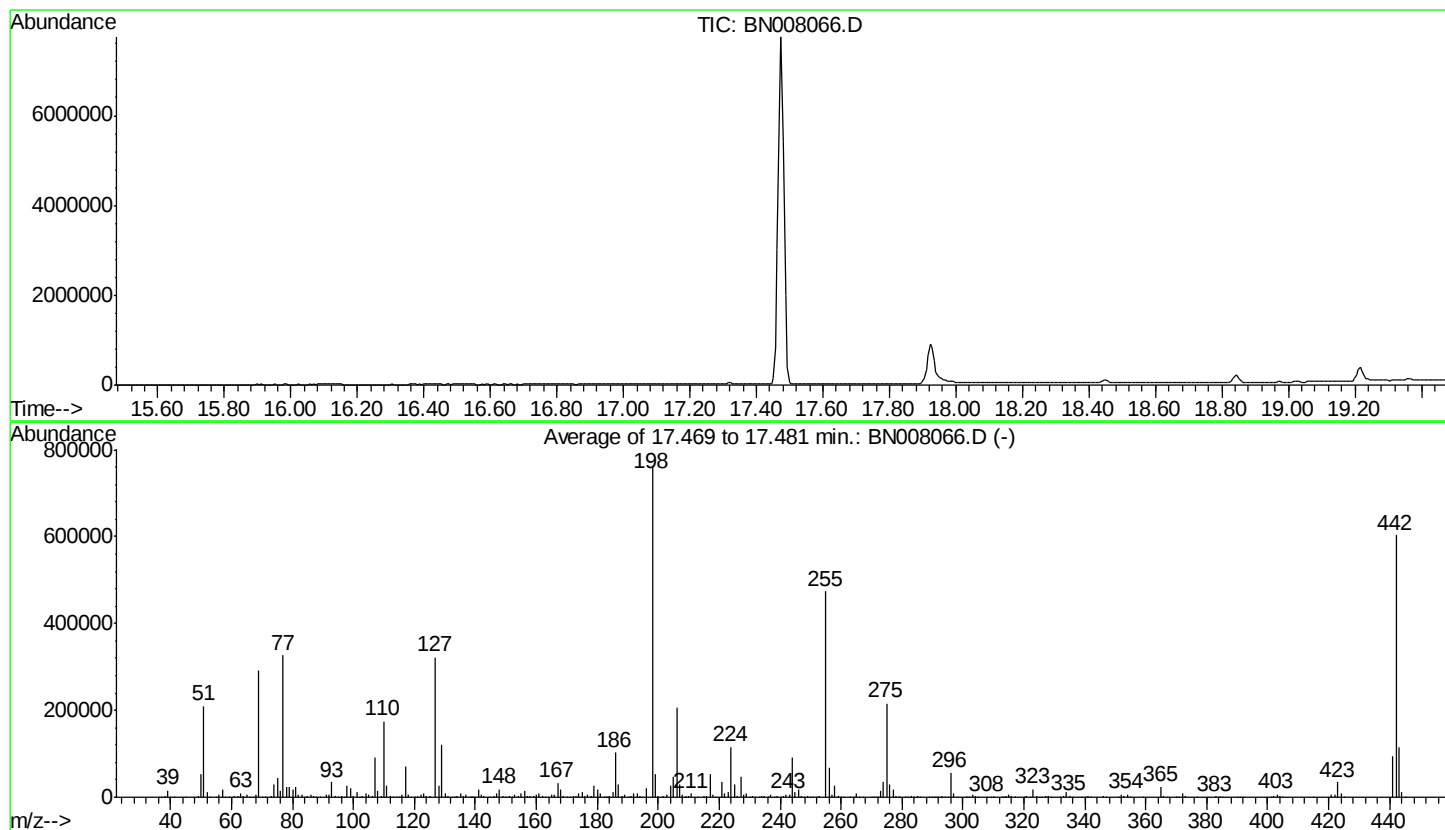


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101119\
 Data File : BN008066.D
 Acq On : 11 Oct 2019 08:23
 Operator : JU
 Sample : DFTPP02
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP02

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Oct 14 17:19:29 2019



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.4	209280	PASS
68	69	0.00	2	1.9	5512	PASS
69	198	0.00	100	38.1	290816	PASS
70	69	0.00	2	0.5	1526	PASS
127	198	10	80	42.1	321216	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	763328	PASS
199	198	5	9	6.8	51810	PASS
275	198	10	60	28.3	216064	PASS
365	198	1	100	3.2	24509	PASS
441	198	0.01	100	12.2	92936	PASS
442	198	50	100	79.1	603797	PASS
443	442	15	24	18.9	114304	PASS

m/z	Abundance
39.10	388.0
39.90	1290.0
41.10	522.0
43.00	648.0
44.00	4573.0
55.10	532.0
67.00	558.0
73.00	1479.0
77.00	700.0
81.10	426.0
91.00	428.0
95.10	324.0
104.90	321.0
133.00	515.0
135.10	311.0
146.90	336.0
167.00	429.0
190.90	453.0
193.00	551.0
207.00	3484.0
208.10	925.0
209.00	516.0
281.10	829.0
281.90	386.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	312.0
37.00	1333.0
38.00	2740.0
39.00	18360.0
40.00	1871.0
41.00	874.0
43.10	647.0
44.00	4179.0
44.90	675.0
49.10	2053.0
50.00	61272.0
51.00	238912.0
52.00	12584.0
52.90	599.0
55.00	1866.0
56.00	7685.0
57.00	18064.0
57.90	904.0
61.00	3828.0
62.00	4211.0
63.00	11784.0
64.00	1477.0
65.00	6611.0
66.10	693.0
67.00	856.0
68.10	6014.0
69.00	320896.0
70.00	1471.0
71.00	387.0
73.00	3671.0
74.00	31784.0
75.00	50288.0
76.10	17472.0
77.00	355648.0
78.00	24824.0
79.00	24624.0
80.00	17216.0
81.00	25448.0
82.00	6446.0
83.00	5917.0
84.00	868.0
85.00	4368.0
86.00	6670.0
87.00	2966.0
88.00	1162.0
89.10	694.0
91.00	6144.0
92.00	6460.0
93.00	38128.0
94.00	2826.0
95.00	819.0
96.00	1933.0
97.10	826.0
98.00	30056.0
99.00	23824.0
100.00	2480.0
101.00	13126.0
102.00	816.0
103.00	4583.0
104.00	8704.0
105.00	8574.0
106.00	2406.0
107.00	98888.0
108.00	16584.0
109.10	3220.0
110.00	185920.0
111.00	28920.0
111.90	3412.0
113.00	1030.0
115.10	557.0
116.00	6038.0
117.00	73456.0
118.00	5558.0
119.00	907.0
119.90	1154.0
121.10	636.0
122.00	6418.0
123.00	10505.0
124.00	4553.0
125.00	3893.0
127.00	341248.0
128.00	25568.0
129.00	124312.0
130.00	10816.0
131.00	2569.0
132.00	1343.0
133.00	776.0
134.00	3967.0
135.00	10235.0
136.00	4601.0
137.00	5443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

137.90	1148.0
139.00	820.0
140.00	1651.0
141.00	16688.0
142.00	5461.0
143.00	3362.0
144.00	1096.0
145.00	881.0
146.10	2790.0
147.00	9488.0
148.00	18256.0
149.00	4626.0
150.00	1302.0
151.10	2202.0
153.00	4953.0
154.00	4097.0
155.00	9501.0
156.10	14534.0
157.00	3016.0
158.00	3845.0
159.00	2416.0
160.00	5653.0
161.00	7643.0
162.00	2331.0
163.00	614.0
163.90	951.0
165.00	6916.0
166.00	4894.0
167.00	34240.0
168.00	18496.0
169.00	3179.0
169.90	1346.0
171.00	1524.0
172.00	3073.0
172.90	4110.0
174.00	8310.0
175.00	13106.0
176.00	4206.0
177.00	6586.0
177.90	2348.0
179.00	25224.0
180.00	19720.0
181.00	8629.0
182.00	1218.0
182.80	820.0
183.90	2629.0
185.00	12974.0
186.00	101152.0
187.00	28496.0
188.00	3230.0
189.00	6675.0
190.00	1060.0
191.00	3158.0
192.00	8395.0
193.00	9628.0
194.10	2286.0
194.90	891.0
196.00	22304.0
198.00	740992.0
199.00	52928.0
200.00	3747.0
201.40	3572.0
203.00	5516.0
204.00	26048.0
205.00	45512.0
206.00	201920.0
207.00	32608.0
208.00	7046.0
209.00	2537.0
210.20	3506.0
211.00	7708.0
212.90	706.0
215.00	2357.0
216.00	3473.0
217.00	50624.0
218.00	7015.0
218.90	620.0
221.00	33304.0
221.70	8090.0
223.00	11331.0
224.00	104152.0
225.00	29640.0
226.10	3488.0
227.00	43856.0
228.00	6834.0
229.00	9874.0
230.00	1148.0
231.00	4024.0
232.00	880.0
233.00	736.0
233.90	2620.0
234.90	3363.0
235.90	2034.0
237.00	4502.0
238.00	939.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

239.00	1666.0
240.00	1133.0
241.00	2013.0
242.10	5771.0
243.00	6233.0
244.00	85432.0
245.00	11298.0
245.90	17072.0
247.00	2905.0
248.00	770.0
249.00	2771.0
250.00	737.0
250.80	785.0
251.90	1005.0
253.00	1873.0
255.00	441024.0
256.00	62952.0
257.00	5237.0
258.00	22064.0
259.00	4264.0
260.10	622.0
260.90	634.0
264.00	494.0
265.00	8178.0
266.00	1081.0
267.10	444.0
270.00	533.0
271.00	988.0
271.90	1129.0
273.00	13204.0
274.00	30760.0
275.00	189632.0
276.00	26992.0
277.00	14521.0
277.90	2800.0
278.90	496.0
281.10	1474.0
282.10	925.0
283.00	1892.0
283.90	1029.0
285.00	2892.0
285.90	510.0
289.00	743.0
290.00	321.0
290.80	318.0
292.00	843.0
293.00	3279.0
293.90	1165.0
295.10	1145.0
296.00	48504.0
297.00	7207.0
298.00	570.0
300.90	723.0
302.00	822.0
303.00	5941.0
304.00	1623.0
307.90	637.0
309.00	639.0
309.90	664.0
313.20	491.0
314.00	1656.0
315.00	5797.0
316.00	3071.0
316.90	327.0
317.10	321.0
321.00	1748.0
322.00	848.0
323.00	15653.0
324.00	2858.0
325.80	473.0
327.00	3023.0
327.90	1540.0
328.90	364.0
332.00	1199.0
333.00	1448.0
334.00	10427.0
335.00	3487.0
335.90	475.0
341.10	2237.0
342.00	576.0
345.90	3471.0
346.90	553.0
352.00	4634.0
353.00	3212.0
354.00	4811.0
355.00	1418.0
359.00	435.0
365.00	19800.0
366.00	3047.0
367.00	355.0
369.90	310.0
370.90	1278.0
372.00	7944.0
373.00	2081.0
382.90	2394.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

383.90	729.0
389.90	1290.0
391.00	814.0
392.00	568.0
400.90	344.0
402.00	2730.0
403.00	5099.0
403.90	1852.0
405.10	476.0
420.90	3456.0
422.00	4027.0
423.00	24752.0
424.00	8561.0
425.00	1083.0
441.00	67144.0
442.00	421376.0
443.00	85840.0
444.00	7942.0
445.00	571.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
37.00	1296.0
38.00	3341.0
39.10	19928.0
40.00	1889.0
41.00	990.0
43.10	604.0
44.00	3968.0
45.00	834.0
49.00	1951.0
50.00	61816.0
51.00	245504.0
52.00	12520.0
53.00	543.0
55.00	1918.0
56.00	7843.0
57.00	19616.0
57.90	1157.0
59.00	309.0
61.00	3821.0
62.00	4098.0
63.00	11713.0
64.00	2492.0
65.00	7113.0
66.10	456.0
67.00	591.0
68.00	6371.0
69.00	344704.0
70.00	1882.0
73.00	4178.0
74.00	32896.0
75.00	53328.0
76.10	18440.0
77.00	385408.0
78.00	26480.0
79.00	26848.0
80.00	19488.0
81.00	27000.0
82.00	5928.0
83.00	7323.0
84.00	864.0
85.00	5272.0
86.00	7316.0
87.00	3132.0
87.90	1425.0
89.00	807.0
91.00	6519.0
92.00	6200.0
93.00	40576.0
94.00	2706.0
95.00	873.0
96.00	2294.0
97.00	1098.0
98.00	32160.0
99.00	25352.0
100.00	2239.0
101.00	14876.0
102.10	832.0
103.00	5219.0
104.00	9141.0
105.00	8797.0
106.10	3023.0
107.00	108152.0
108.00	16232.0
109.00	2957.0
110.00	208768.0
111.00	31064.0
112.00	4114.0
113.00	1244.0
114.20	343.0
115.00	628.0
116.00	5919.0
117.00	83488.0
118.00	6347.0
118.90	963.0
119.90	1329.0
121.00	826.0
122.00	7859.0
123.00	10558.0
123.90	4721.0
125.00	4450.0
127.00	383040.0
128.00	30496.0
129.00	141696.0
130.00	11850.0
131.00	2646.0
132.10	1446.0
133.00	1022.0
134.00	5027.0
135.00	12066.0
136.00	4709.0
137.00	6352.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

138.00	1641.0
139.00	951.0
140.00	1896.0
141.00	20128.0
142.00	6674.0
143.00	4140.0
144.00	1282.0
145.00	924.0
146.00	4041.0
147.00	11139.0
148.00	22040.0
149.00	4372.0
150.00	1542.0
151.10	2718.0
151.90	1905.0
153.00	6628.0
154.00	4762.0
155.00	11092.0
156.00	17696.0
157.00	3787.0
158.00	4288.0
158.90	2860.0
160.00	6390.0
161.00	9469.0
162.00	2426.0
163.00	732.0
163.90	1382.0
165.00	8756.0
166.00	6366.0
167.00	41496.0
168.00	20288.0
169.00	4025.0
170.00	1417.0
171.10	1776.0
172.00	3779.0
173.00	4922.0
174.00	8990.0
175.00	15769.0
176.00	5022.0
176.90	7718.0
178.10	3139.0
179.00	30656.0
180.00	21952.0
181.00	11526.0
182.00	1717.0
183.00	817.0
184.00	2526.0
185.00	15462.0
186.00	122840.0
187.00	34656.0
188.00	3391.0
189.00	6937.0
190.10	1608.0
191.10	3269.0
192.00	10814.0
193.00	12568.0
194.10	2467.0
194.90	1293.0
196.00	26752.0
198.00	919552.0
199.00	62424.0
200.00	5026.0
201.40	3830.0
203.00	6720.0
204.00	33672.0
205.00	56224.0
206.00	245120.0
207.00	35000.0
208.00	9366.0
209.00	3157.0
211.00	9706.0
212.90	754.0
215.00	3328.0
216.00	5646.0
217.00	64480.0
218.00	8737.0
219.00	779.0
221.00	43424.0
221.80	10235.0
223.00	13694.0
224.00	142528.0
225.00	38128.0
226.10	4435.0
227.00	57208.0
228.00	7120.0
229.00	12478.0
230.00	1525.0
231.10	5241.0
231.90	840.0
232.90	1114.0
234.00	3725.0
235.00	4293.0
236.10	2393.0
237.00	5099.0
238.10	732.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

239.00	1962.0
240.00	1862.0
240.90	3116.0
242.00	6737.0
243.00	8470.0
244.00	108824.0
245.00	14124.0
246.00	21472.0
247.00	4733.0
248.00	918.0
249.00	4313.0
249.90	847.0
250.90	994.0
252.00	1083.0
253.00	2293.0
255.00	567488.0
256.00	83488.0
257.00	6974.0
258.00	31176.0
259.00	4500.0
260.00	653.0
261.00	1223.0
262.90	319.0
263.90	912.0
265.00	12861.0
266.00	1990.0
266.90	392.0
269.90	518.0
271.00	1323.0
272.10	1416.0
273.00	16632.0
274.00	44024.0
275.00	266432.0
276.00	35432.0
277.00	21648.0
278.00	3258.0
279.10	817.0
281.10	1286.0
281.90	793.0
283.00	2556.0
284.00	1755.0
285.00	4086.0
286.00	1096.0
288.90	792.0
289.90	823.0
291.00	560.0
292.00	1139.0
293.00	4830.0
293.90	1141.0
296.00	65880.0
297.00	9280.0
298.10	879.0
301.10	929.0
302.00	1436.0
303.00	8391.0
304.00	2117.0
305.00	332.0
308.00	1068.0
309.00	633.0
310.10	1062.0
312.90	818.0
314.00	3357.0
315.00	7700.0
316.00	3837.0
317.10	958.0
319.90	334.0
321.00	2566.0
322.00	1345.0
323.00	21424.0
324.10	3826.0
324.90	498.0
325.90	548.0
327.00	3914.0
328.00	2217.0
328.90	437.0
331.90	1698.0
332.90	2165.0
334.00	15864.0
335.00	3812.0
336.00	376.0
338.90	494.0
340.00	469.0
341.00	2785.0
342.00	727.0
345.90	4788.0
347.00	1166.0
350.90	424.0
352.00	6901.0
352.90	4811.0
354.00	8274.0
355.00	1708.0
358.90	779.0
365.00	30272.0
365.90	4196.0
366.90	381.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

369.90	797.0
371.00	1816.0
372.00	13260.0
373.00	3068.0
376.90	348.0
382.90	3454.0
383.90	1138.0
385.00	383.0
390.00	1636.0
391.00	1035.0
392.00	748.0
400.90	707.0
402.00	4447.0
403.00	6978.0
404.00	2307.0
404.90	775.0
414.90	309.0
421.00	6186.0
422.00	5916.0
423.00	42776.0
424.00	10995.0
424.90	1521.0
441.00	116288.0
442.00	740672.0
443.00	138816.0
444.00	14285.0
445.00	619.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
36.90	550.0
38.10	2096.0
39.10	10515.0
40.00	1720.0
41.00	795.0
43.10	476.0
44.00	4258.0
44.90	498.0
49.10	1261.0
50.00	36712.0
51.00	143424.0
52.00	7156.0
53.00	399.0
55.00	1182.0
56.00	5311.0
57.00	12546.0
57.90	606.0
61.00	2392.0
62.00	2527.0
63.00	7298.0
64.00	1071.0
65.00	3823.0
65.90	322.0
67.00	676.0
68.10	4151.0
69.00	206848.0
70.00	1226.0
73.10	3158.0
74.00	21656.0
75.00	32568.0
76.10	11478.0
77.00	239936.0
78.00	15418.0
79.00	15259.0
80.00	12344.0
81.00	16608.0
82.00	4719.0
83.00	4059.0
83.90	959.0
85.00	3053.0
86.00	4876.0
87.00	2327.0
87.90	968.0
88.90	528.0
91.00	4387.0
92.00	4375.0
93.00	25360.0
94.00	1614.0
95.00	714.0
96.00	1530.0
97.00	687.0
98.00	19200.0
99.00	16880.0
99.90	1524.0
101.00	9542.0
102.00	396.0
103.00	3016.0
104.00	6147.0
105.00	5733.0
106.10	1912.0
107.00	68336.0
108.00	11110.0
109.10	2412.0
110.00	130416.0
111.00	19536.0
112.00	2006.0
113.10	794.0
115.10	394.0
116.00	4003.0
117.00	53912.0
118.00	3291.0
119.00	858.0
120.00	897.0
120.80	395.0
122.00	4748.0
123.00	6791.0
123.90	3317.0
125.00	3093.0
127.00	239360.0
128.00	19600.0
129.00	94712.0
130.00	7956.0
131.00	1473.0
132.20	711.0
133.00	885.0
134.00	3134.0
135.00	8243.0
136.00	3352.0
137.00	3727.0
138.10	886.0
138.70	442.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

139.20	350.0
140.00	1025.0
141.00	12866.0
142.00	4504.0
142.90	2773.0
143.90	767.0
145.00	1032.0
146.00	2446.0
147.00	7712.0
148.00	15324.0
149.00	3448.0
150.00	958.0
151.00	2025.0
153.00	4210.0
154.00	2973.0
155.00	7068.0
156.00	11142.0
157.10	2162.0
158.00	2967.0
159.00	1711.0
160.00	4088.0
161.00	6276.0
162.00	1783.0
162.90	827.0
163.80	885.0
165.00	5076.0
166.00	3940.0
167.00	26432.0
168.00	14272.0
169.00	1969.0
170.00	1061.0
170.90	1193.0
172.00	2757.0
173.00	3278.0
174.00	6005.0
175.10	10367.0
176.10	3730.0
177.00	5483.0
178.10	1724.0
179.00	21040.0
180.00	15267.0
181.00	7264.0
182.10	994.0
182.90	739.0
184.00	1915.0
185.00	10153.0
186.00	81640.0
187.00	22416.0
188.10	2792.0
189.00	5546.0
190.10	1064.0
190.90	2710.0
192.00	6989.0
193.00	8182.0
194.00	2073.0
195.00	952.0
196.00	17288.0
198.00	629440.0
198.90	40080.0
200.00	3763.0
201.50	2772.0
203.00	4005.0
204.00	22904.0
205.00	37984.0
206.00	175040.0
207.00	27544.0
208.00	6481.0
209.00	2174.0
210.00	2721.0
211.00	5968.0
212.90	724.0
215.00	2138.0
216.00	3621.0
217.00	44712.0
218.00	5226.0
219.00	763.0
221.00	30112.0
221.80	6713.0
223.00	10963.0
224.00	100336.0
225.00	23528.0
226.00	2930.0
227.00	40336.0
228.00	5700.0
229.00	8498.0
229.90	1127.0
231.00	3501.0
232.00	705.0
232.90	813.0
234.00	2455.0
235.00	2874.0
236.00	1852.0
237.00	4244.0
237.90	631.0
238.90	1797.0

Instrument :

BNA_N

ClientSampleId :

DFTPP02

240.00	1451.0
241.00	2135.0
242.00	5454.0
243.10	6232.0
244.00	77856.0
245.00	9485.0
246.00	14776.0
247.00	2671.0
247.90	774.0
249.00	3150.0
250.00	512.0
250.90	784.0
251.90	940.0
253.00	1790.0
255.00	412928.0
256.00	58896.0
257.00	4394.0
258.00	22736.0
259.00	3624.0
260.00	656.0
260.90	631.0
264.00	775.0
265.00	9319.0
265.90	1286.0
267.10	393.0
270.00	552.0
271.10	708.0
272.00	1032.0
273.00	12122.0
274.00	34624.0
275.00	192128.0
276.00	24248.0
277.00	15813.0
278.00	2957.0
279.00	342.0
280.90	1650.0
282.00	623.0
283.10	2264.0
284.00	1080.0
285.00	2409.0
285.90	541.0
288.90	944.0
290.00	548.0
290.90	702.0
291.90	685.0
293.00	3535.0
294.00	999.0
296.00	53904.0
297.00	6292.0
297.90	414.0
301.00	803.0
302.00	991.0
303.00	6463.0
304.00	1819.0
307.90	712.0
309.10	454.0
310.00	883.0
313.00	450.0
314.00	2287.0
315.00	5700.0
316.00	3372.0
317.00	544.0
321.00	1910.0
321.90	1128.0
323.00	16944.0
324.00	2819.0
325.90	431.0
327.00	3384.0
328.00	1867.0
332.00	1338.0
333.00	1859.0
334.00	12120.0
335.00	3103.0
335.90	344.0
341.00	1973.0
341.90	601.0
345.90	4562.0
346.90	739.0
352.00	5385.0
353.00	3943.0
354.00	6855.0
355.00	1312.0
359.10	482.0
365.00	23456.0
366.00	3449.0
367.10	355.0
370.10	410.0
371.00	1523.0
372.00	9743.0
373.10	2238.0
383.00	2686.0
384.10	794.0
390.00	1321.0
390.90	1078.0
392.00	712.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

401.00	709.0
402.00	4459.0
403.00	6283.0
404.00	2124.0
404.90	391.0
415.00	302.0
420.90	4638.0
422.00	4695.0
423.00	37680.0
424.00	9016.0
425.00	956.0
441.00	95376.0
442.00	649344.0
443.00	118256.0
444.00	10389.0
445.00	839.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02