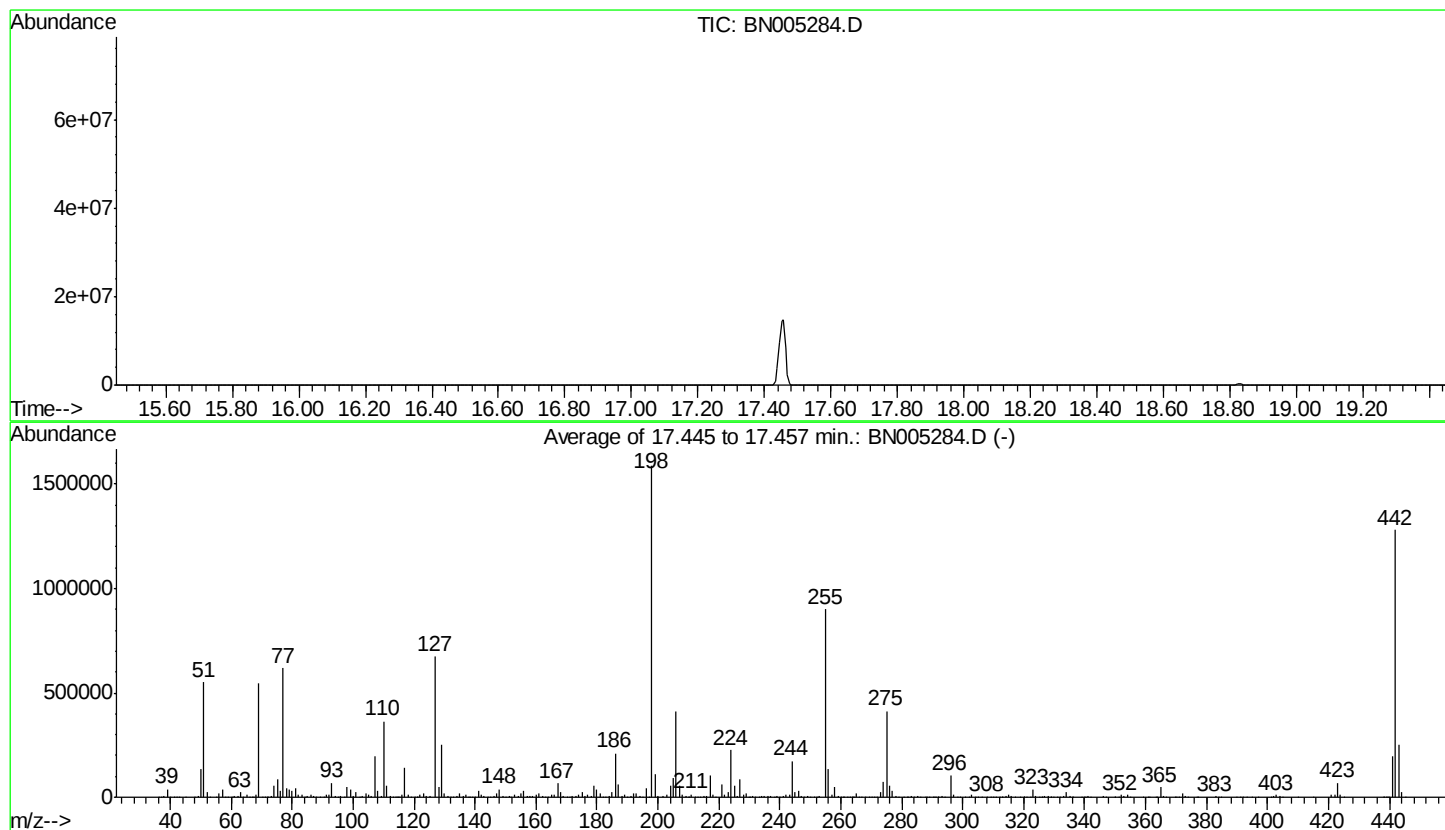


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042519\
Data File : BN005284.D
Acq On : 25 Apr 2019 17:49
Operator : JU/SJ
Sample : DFTPP56
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Title : SVOA CALIBRATION
Last Update : Thu Apr 25 03:19:34 2019



AutoFind: Scans 2948, 2949, 2950; Background Corrected with Scan 2942

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	550912	PASS
68	69	0.00	2	1.8	9593	PASS
69	198	0.00	100	34.2	543922	PASS
70	69	0.00	2	0.6	3255	PASS
127	198	10	80	42.4	674005	PASS
197	198	0.00	2	0.2	2874	PASS
198	198	100	100	100.0	1588906	PASS
199	198	5	9	6.8	108122	PASS
275	198	10	60	25.9	412202	PASS
365	198	1	100	2.9	46760	PASS
441	198	0.01	100	12.5	199245	PASS
442	198	50	100	80.6	1280170	PASS
443	442	15	24	19.5	250154	PASS

m/z Abundance

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
36.00	3375.0
37.00	2329.0
38.00	6015.0
39.00	32000.0
40.00	4255.0
41.00	1215.0
42.00	372.0
42.90	392.0
44.00	11607.0
44.90	932.0
49.10	3777.0
50.00	116952.0
51.00	468928.0
52.00	24480.0
53.10	914.0
54.90	2144.0
56.00	13173.0
57.00	33208.0
58.00	1293.0
59.00	499.0
61.00	5135.0
62.00	6395.0
63.00	20864.0
64.00	2405.0
65.10	9974.0
66.00	459.0
66.90	591.0
67.20	666.0
68.00	8237.0
69.00	453440.0
70.00	2904.0
71.00	303.0
72.00	373.0
73.00	4056.0
74.00	46656.0
75.00	74520.0
76.00	23840.0
77.00	519168.0
78.00	35552.0
79.00	32216.0
80.00	25272.0
81.00	35416.0
81.90	9138.0
83.00	7534.0
83.90	1379.0
85.00	7399.0
86.00	10504.0
87.00	4713.0
87.90	1657.0
89.00	966.0
90.20	303.0
91.00	7843.0
92.00	8226.0
93.00	54016.0
94.00	3956.0
94.90	913.0
96.00	2804.0
96.90	836.0
98.00	42624.0
99.00	33888.0
100.00	2600.0
101.00	21416.0
101.90	1082.0
102.90	6710.0
104.00	12678.0
104.90	10867.0
106.10	4032.0
107.00	153088.0
108.00	23744.0
109.10	5620.0
110.00	296576.0
111.00	44304.0
112.00	4879.0
113.00	1806.0
114.00	464.0
114.80	987.0
116.00	7861.0
117.00	115072.0
118.00	8266.0
119.00	1430.0
120.00	1970.0
121.10	817.0
122.00	9942.0
123.00	15066.0
124.00	6739.0
125.00	6943.0
127.00	542400.0
128.00	40392.0
129.00	200256.0
130.00	16568.0
131.00	2994.0

Instrument :
BNA_N
ClientSampleId :

132.10	1788.0
132.90	1049.0
133.90	5692.0
135.00	17440.0
136.00	6489.0
137.00	8326.0
137.90	1773.0
138.90	1020.0
139.90	2076.0
141.00	27528.0
142.00	8273.0
142.90	6025.0
144.00	1582.0
145.00	1551.0
146.00	4482.0
147.00	12763.0
148.00	30712.0
149.00	6073.0
149.90	1652.0
151.00	3523.0
153.00	7679.0
154.00	6078.0
155.00	14397.0
156.00	22104.0
157.00	4576.0
158.00	5075.0
159.00	3295.0
160.00	9161.0
161.00	11216.0
162.00	4077.0
163.00	1173.0
163.90	1584.0
165.00	10085.0
166.00	8260.0
167.00	51736.0
168.00	22816.0
169.00	4156.0
170.00	1485.0
171.00	2486.0
172.00	4799.0
173.00	6708.0
174.00	10576.0
175.00	21744.0
176.00	6686.0
177.00	10049.0
178.00	3738.0
179.00	41224.0
180.00	29720.0
181.00	12885.0
182.00	2250.0
182.90	975.0
184.00	3393.0
185.00	19408.0
186.00	159424.0
187.00	44296.0
188.00	4982.0
189.00	9881.0
189.90	1341.0
191.00	4595.0
192.00	12412.0
193.00	14442.0
194.00	2586.0
195.00	1416.0
196.00	33856.0
197.10	8622.0
198.00	1186816.0
199.00	88280.0
200.00	6398.0
201.50	5065.0
203.00	7434.0
204.00	40136.0
205.00	68832.0
206.00	302400.0
207.00	45784.0
208.00	10361.0
209.00	3576.0
211.00	10619.0
212.10	2159.0
212.90	716.0
213.90	374.0
215.10	3322.0
216.00	6980.0
217.00	73200.0
218.00	10081.0
219.00	766.0
221.00	46256.0
223.00	17024.0
224.00	162944.0
225.00	40632.0
226.00	4314.0
227.00	62032.0
228.00	9638.0
229.00	12298.0
229.80	1808.0
231.00	6260.0

Instrument :
BNA_N
ClientSampleId :

232.00	857.0
233.10	1255.0
234.00	3446.0
234.90	5784.0
236.00	3192.0
237.00	5067.0
238.10	795.0
238.90	2666.0
240.00	1992.0
241.00	3595.0
242.00	7652.0
243.10	8143.0
244.00	120848.0
245.00	16848.0
246.00	23640.0
247.00	4544.0
247.90	1193.0
249.00	4586.0
249.90	1071.0
251.00	1488.0
252.10	1289.0
253.00	2481.0
255.00	625472.0
256.00	96400.0
257.00	8186.0
258.00	33328.0
259.00	5417.0
259.90	1067.0
260.90	1470.0
263.00	343.0
263.70	532.0
265.00	13681.0
266.00	1819.0
269.90	574.0
271.10	1262.0
271.90	1866.0
273.00	18088.0
274.00	48544.0
275.00	281984.0
276.00	37912.0
277.00	23072.0
278.00	4083.0
279.00	750.0
280.80	470.0
281.80	712.0
283.10	1805.0
284.00	2075.0
285.00	4402.0
285.90	532.0
287.90	398.0
288.90	832.0
290.00	895.0
291.20	647.0
291.90	1339.0
293.00	5324.0
294.00	1104.0
296.00	64392.0
297.00	10567.0
298.00	648.0
301.00	1131.0
301.90	1191.0
303.00	7889.0
304.00	1961.0
305.10	613.0
308.00	1198.0
309.00	923.0
310.00	1003.0
312.90	727.0
314.00	3161.0
314.90	8385.0
316.00	4637.0
317.00	1269.0
321.00	2103.0
323.00	24528.0
324.10	4616.0
325.90	458.0
327.00	4260.0
328.00	2209.0
328.90	349.0
332.10	1675.0
333.00	2212.0
334.00	14853.0
335.10	3392.0
335.90	788.0
338.90	453.0
341.00	2756.0
342.10	951.0
346.00	4404.0
347.00	981.0
351.00	521.0
352.00	6636.0
353.00	4516.0
354.00	6658.0
355.10	1430.0
359.10	445.0

Instrument :
BNA_N
ClientSampleId :

363.90	398.0
365.00	28216.0
365.90	3533.0
369.80	568.0
371.00	1580.0
372.00	11677.0
373.00	3037.0
374.00	496.0
382.90	2637.0
383.90	1022.0
390.00	1316.0
391.00	1022.0
391.90	703.0
401.10	808.0
402.00	5386.0
403.00	7036.0
404.00	2092.0
404.80	474.0
421.00	5499.0
421.90	5186.0
423.00	39720.0
424.00	9341.0
425.00	757.0
437.90	319.0
439.50	610.0
441.00	109992.0
442.00	707072.0
443.00	144768.0
444.00	15034.0
445.00	666.0

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
35.90	3315.0
36.90	2759.0
38.00	8569.0
39.00	43504.0
40.00	3921.0
41.00	1246.0
43.00	406.0
44.00	10710.0
45.00	1059.0
48.10	427.0
49.10	4734.0
50.00	153088.0
51.00	620736.0
52.00	30024.0
53.10	1703.0
55.00	3508.0
56.00	18080.0
57.00	39928.0
58.00	1839.0
58.90	395.0
60.00	406.0
61.00	7141.0
62.00	8418.0
63.00	24296.0
64.00	3616.0
65.00	11091.0
66.00	792.0
66.90	693.0
68.00	10454.0
69.00	619520.0
70.00	2909.0
70.90	309.0
73.00	4115.0
74.00	60528.0
75.00	98760.0
76.00	32048.0
77.00	701248.0
78.00	46520.0
79.00	46936.0
80.00	34360.0
81.00	50720.0
82.00	12292.0
83.00	11422.0
84.00	1186.0
84.90	10123.0
86.00	13508.0
87.00	6074.0
88.00	3065.0
89.00	1394.0
91.00	11110.0
92.00	12498.0
93.00	77816.0
94.00	4974.0
95.00	1199.0
96.00	4107.0
97.00	1779.0
98.00	60240.0
99.00	43240.0
99.90	4435.0
100.90	28040.0
102.00	1410.0
103.00	10501.0
104.00	17944.0
105.00	17056.0
106.10	5076.0
107.00	223424.0
108.00	31856.0
109.10	7490.0
110.00	407040.0
111.00	57904.0
112.00	6727.0
113.00	2666.0
114.30	479.0
115.10	875.0
116.00	10703.0
117.00	155776.0
118.00	11417.0
118.90	1515.0
120.00	2777.0
120.80	1036.0
121.10	962.0
122.00	13226.0
123.00	22712.0
124.00	9922.0
125.00	9174.0
127.00	764288.0
128.00	59600.0
129.00	284352.0
130.00	24504.0
131.00	4957.0
132.20	1944.0

Instrument :
BNA_N
ClientSampleId :

132.90	1021.0
134.00	8954.0
135.00	23120.0
136.00	9018.0
137.00	11778.0
138.10	2145.0
139.00	1493.0
140.00	3026.0
141.00	37584.0
142.00	12274.0
143.00	7466.0
144.00	2025.0
145.00	2250.0
146.00	6766.0
147.00	21200.0
148.00	41488.0
149.00	7811.0
150.00	2551.0
151.10	4676.0
151.50	4003.0
153.00	13152.0
154.00	9212.0
155.00	23096.0
156.00	33576.0
157.00	7737.0
158.00	7493.0
159.00	5177.0
160.00	13354.0
161.00	18352.0
161.90	5059.0
163.10	1157.0
164.00	2489.0
165.00	13283.0
166.00	11730.0
167.00	74864.0
168.00	31656.0
169.00	7312.0
170.10	2764.0
170.80	3223.0
172.00	7621.0
173.00	9542.0
174.00	18200.0
175.00	30640.0
176.00	8704.0
177.00	14660.0
178.10	5566.0
179.00	60152.0
180.00	43896.0
181.00	18536.0
182.10	3275.0
183.00	1318.0
184.00	4875.0
185.00	28480.0
186.00	232640.0
187.00	67376.0
188.00	6599.0
189.00	13038.0
190.00	2180.0
191.00	6438.0
192.00	18264.0
193.00	21656.0
194.00	4049.0
195.10	2238.0
196.00	46952.0
198.00	1802752.0
199.00	119192.0
200.00	9569.0
201.50	7621.0
203.00	11650.0
204.00	61648.0
205.00	103464.0
206.00	460160.0
207.00	61688.0
208.00	15833.0
209.00	4441.0
210.00	6707.0
211.00	17616.0
212.00	2840.0
213.00	1534.0
214.00	864.0
214.90	5349.0
216.00	9833.0
217.00	114736.0
218.00	15270.0
219.00	1219.0
221.00	72608.0
221.70	19624.0
223.00	25536.0
224.00	247680.0
225.00	66192.0
226.00	7550.0
227.00	100128.0
228.00	13736.0
229.00	22272.0
230.00	2253.0

Instrument :
BNA_N
ClientSampleId :

231.00	9466.0
232.00	1565.0
233.10	1688.0
234.00	7147.0
235.00	5989.0
235.90	5266.0
237.00	7571.0
238.00	1353.0
239.00	4482.0
240.00	3222.0
241.00	5318.0
242.00	12493.0
243.00	13870.0
244.00	193088.0
245.00	26672.0
246.00	37576.0
247.00	7257.0
248.00	2197.0
249.00	7760.0
250.00	1414.0
251.10	1134.0
252.00	1753.0
253.00	4258.0
255.00	1007488.0
256.00	148672.0
257.00	11334.0
258.00	50392.0
259.00	7845.0
259.90	1416.0
261.10	1248.0
261.90	566.0
262.90	690.0
263.90	1316.0
265.00	19888.0
266.00	3810.0
266.80	343.0
268.00	325.0
269.10	323.0
270.00	946.0
270.90	1912.0
272.00	2413.0
273.00	27464.0
274.00	82712.0
275.00	457600.0
276.00	59960.0
277.00	37224.0
278.00	5561.0
279.10	1487.0
280.80	332.0
281.20	438.0
282.00	1614.0
283.00	3176.0
284.00	3442.0
285.10	6757.0
286.00	1132.0
288.10	617.0
289.00	1755.0
290.10	865.0
291.10	961.0
292.10	1945.0
293.00	7083.0
294.00	2077.0
296.00	115392.0
297.00	17368.0
298.00	1395.0
299.10	304.0
300.80	1204.0
302.00	1965.0
303.00	14035.0
304.00	3740.0
305.10	442.0
308.00	1202.0
308.90	1249.0
310.10	1425.0
311.10	527.0
313.10	1109.0
314.00	5696.0
315.00	12895.0
316.10	7342.0
317.00	1508.0
319.90	917.0
321.00	3788.0
322.00	2134.0
323.00	40400.0
324.00	6696.0
325.10	797.0
326.10	647.0
326.90	6865.0
328.10	3042.0
328.80	700.0
329.80	337.0
331.10	319.0
332.10	3002.0
333.00	3859.0
334.00	23248.0

Instrument :
BNA_N
ClientSampleId :

335.00	6740.0
336.10	763.0
339.00	754.0
339.80	312.0
341.00	4257.0
342.00	1411.0
346.00	7969.0
347.00	1584.0
349.80	414.0
351.00	879.0
352.00	11106.0
353.00	8225.0
354.00	13099.0
355.00	2246.0
359.10	711.0
363.10	436.0
365.00	51368.0
365.90	6520.0
367.00	726.0
370.00	1221.0
371.00	3741.0
372.00	21624.0
373.10	6739.0
373.90	526.0
376.80	997.0
383.00	6374.0
384.00	1866.0
384.90	488.0
390.00	2563.0
391.00	2325.0
392.00	1425.0
394.90	373.0
397.00	505.0
401.10	1394.0
402.00	8723.0
403.00	12843.0
403.90	4461.0
404.90	658.0
415.00	715.0
421.00	11307.0
422.00	11057.0
423.00	76176.0
424.00	15898.0
425.00	1835.0
438.20	571.0
438.90	785.0
439.40	968.0
441.00	212544.0
442.00	1383936.0
443.00	275264.0
444.00	27192.0
445.10	1531.0

Instrument :
BNA_N
ClientSampleId :

m/z	Abundance
36.00	3793.0
37.00	2675.0
38.00	6736.0
39.00	36872.0
40.00	3359.0
41.00	1201.0
43.00	479.0
44.00	9565.0
45.00	951.0
49.10	4562.0
50.00	135872.0
51.00	563072.0
52.00	25888.0
53.00	929.0
55.00	2507.0
56.00	16198.0
57.00	38448.0
58.00	1425.0
58.90	342.0
60.00	369.0
61.00	6740.0
62.00	7500.0
63.00	21960.0
64.10	3098.0
65.00	11258.0
66.00	884.0
67.00	860.0
68.00	10088.0
69.00	559808.0
70.00	3954.0
70.80	425.0
71.70	315.0
73.00	4383.0
74.00	54552.0
75.00	88056.0
76.00	30904.0
77.00	635008.0
78.00	40920.0
79.00	39968.0
80.00	33368.0
81.00	45640.0
82.00	10563.0
83.00	10431.0
83.90	1212.0
85.00	9786.0
86.00	12092.0
87.00	6057.0
88.00	2008.0
89.00	1244.0
91.00	10717.0
92.00	12469.0
93.00	72704.0
94.00	5012.0
95.00	1374.0
95.90	3236.0
97.10	1435.0
98.00	53576.0
99.00	40160.0
100.00	3374.0
101.00	26048.0
102.00	1685.0
103.00	9426.0
104.00	16656.0
105.00	15368.0
106.00	5576.0
107.00	204416.0
108.00	32248.0
109.10	5939.0
110.00	391232.0
111.00	56216.0
112.00	6288.0
113.00	2058.0
113.90	406.0
114.20	440.0
114.90	1010.0
116.00	11305.0
117.00	148928.0
118.00	9882.0
119.00	896.0
120.00	2464.0
120.80	956.0
122.00	13083.0
123.00	19408.0
124.00	9268.0
125.00	8221.0
127.00	715328.0
128.00	53664.0
129.00	268480.0
130.00	23624.0
131.00	4321.0
132.00	1945.0

Instrument :
BNA_N
ClientSampleId :

132.80	1297.0
134.00	8547.0
135.00	21672.0
136.00	9412.0
137.00	9271.0
137.90	2678.0
139.00	1848.0
139.90	3470.0
141.00	36744.0
142.00	10885.0
143.00	8950.0
143.90	2018.0
145.00	2098.0
146.00	7106.0
147.00	18488.0
148.00	39080.0
148.90	8266.0
150.00	2341.0
151.20	4952.0
153.00	11796.0
154.00	8608.0
155.00	20912.0
156.00	31144.0
157.00	6136.0
158.00	6789.0
159.00	5080.0
160.00	12869.0
161.00	18312.0
162.00	5395.0
162.90	1307.0
164.00	1896.0
165.00	14476.0
166.00	11003.0
167.00	72328.0
168.00	28352.0
169.00	5960.0
170.10	2380.0
171.00	3122.0
171.90	7068.0
173.00	9171.0
174.00	15789.0
175.00	30992.0
176.10	9126.0
177.00	15312.0
178.10	4664.0
179.00	61808.0
180.00	41280.0
181.00	18456.0
182.00	3077.0
182.80	1494.0
184.00	5164.0
185.00	27360.0
186.00	236800.0
187.00	69976.0
188.00	7055.0
189.00	13831.0
190.00	2236.0
191.10	7100.0
192.00	19296.0
193.00	19344.0
194.00	4547.0
195.10	2464.0
196.00	48240.0
198.00	1777152.0
199.00	116896.0
200.00	9634.0
201.50	7788.0
203.00	11746.0
204.00	62136.0
205.00	104472.0
206.00	468288.0
207.00	62936.0
208.00	14352.0
209.00	4291.0
210.20	7734.0
211.00	17144.0
212.00	2919.0
213.00	1232.0
214.10	667.0
215.00	5152.0
216.00	9004.0
217.00	120696.0
218.00	15757.0
219.00	1895.0
221.00	73280.0
221.70	18120.0
223.00	28232.0
224.00	261952.0
225.00	64424.0
226.10	7153.0
227.00	100304.0
228.00	14463.0
229.00	22112.0
230.00	2784.0
231.00	9096.0

Instrument :
BNA_N
ClientSampleId :

232.10	1665.0
232.90	1996.0
234.00	6337.0
235.00	8165.0
236.00	5506.0
237.00	7540.0
238.00	1314.0
238.90	4100.0
240.00	3635.0
241.00	6024.0
242.00	13088.0
243.00	14988.0
244.00	201664.0
245.10	26880.0
246.00	37216.0
247.00	7551.0
247.90	1784.0
249.00	8220.0
249.90	1167.0
250.90	2030.0
252.00	1736.0
253.00	3507.0
255.00	1063936.0
256.00	154432.0
257.00	12153.0
258.00	55384.0
259.00	8491.0
259.90	1815.0
261.00	1721.0
262.00	348.0
263.10	530.0
264.10	1559.0
265.00	22240.0
266.10	2715.0
266.90	450.0
270.00	1280.0
271.00	2015.0
272.00	2776.0
273.00	32944.0
274.00	87184.0
275.00	497024.0
276.00	63784.0
277.00	37352.0
278.00	6228.0
279.00	1179.0
281.00	536.0
281.90	995.0
283.00	4898.0
284.00	2999.0
285.10	6592.0
286.00	1337.0
288.10	677.0
289.00	1671.0
290.00	1237.0
290.80	769.0
291.10	774.0
292.00	1791.0
293.00	8278.0
294.00	2317.0
296.00	124560.0
297.00	16776.0
298.10	1093.0
298.90	304.0
301.00	2183.0
302.00	2665.0
303.10	15432.0
304.10	3960.0
305.00	487.0
306.10	367.0
307.90	2426.0
309.10	1130.0
310.00	2132.0
311.00	398.0
312.00	468.0
313.10	1257.0
314.10	5384.0
315.00	14490.0
316.00	8003.0
317.00	1721.0
318.90	496.0
320.10	541.0
321.00	3471.0
322.10	2652.0
323.00	44832.0
324.00	8950.0
324.90	911.0
326.00	824.0
327.00	8715.0
328.00	4612.0
329.10	999.0
332.00	2697.0
333.00	4069.0
334.00	29200.0
335.10	7879.0
336.10	619.0

Instrument :
BNA_N
ClientSampleId :

339.00	585.0
340.10	716.0
341.10	4777.0
342.00	1454.0
346.00	8739.0
347.00	1745.0
349.80	334.0
350.10	317.0
351.00	1094.0
352.00	13394.0
353.00	9284.0
354.00	13994.0
355.00	2794.0
359.00	1114.0
360.80	312.0
361.20	586.0
363.20	400.0
365.00	60696.0
366.00	8674.0
366.80	477.0
370.00	1177.0
371.00	3337.0
372.00	23400.0
373.00	6491.0
374.10	920.0
377.10	664.0
383.10	6538.0
384.00	2520.0
385.00	701.0
389.90	3019.0
391.00	2469.0
391.90	1739.0
393.10	465.0
397.10	378.0
401.00	1770.0
402.00	10364.0
403.00	15181.0
404.00	5656.0
405.00	939.0
410.10	485.0
414.90	794.0
421.00	13498.0
422.00	13262.0
423.00	95000.0
424.00	18656.0
425.00	2221.0
439.80	1934.0
441.00	275200.0
442.00	1749504.0
443.00	330432.0
444.00	29864.0
445.20	1477.0

Instrument :
BNA_N
ClientSampleId :