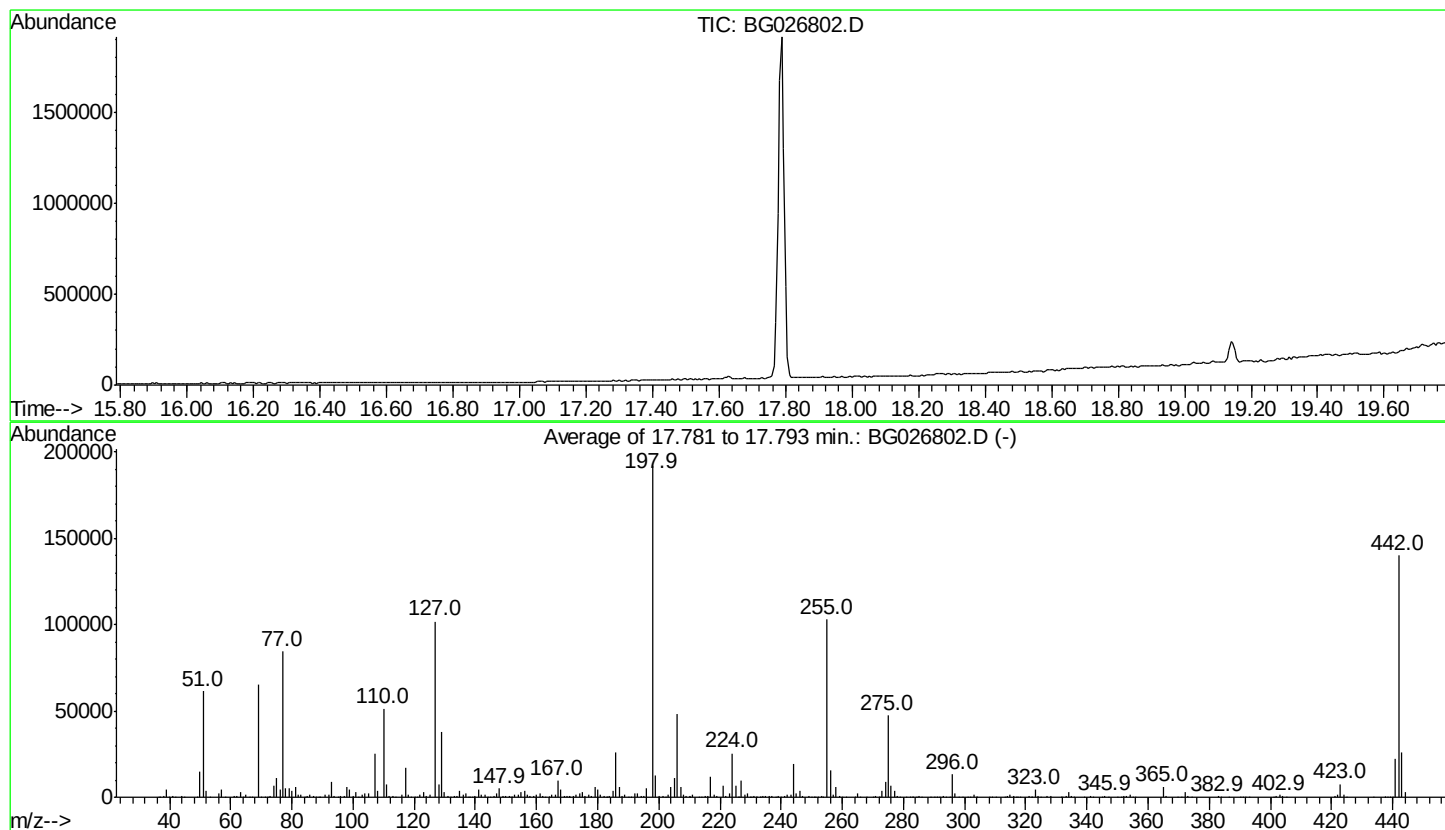


Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026802.D
 Acq On : 1 May 2017 11:49
 Operator : SJ/MA
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP54

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 03 00:58:45 2017



AutoFind: Scans 2501, 2502, 2503; Background Corrected with Scan 2494

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	61369	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	33.9	65008	PASS
70	69	0.00	2	0.1	43	PASS
127	198	10	80	53.0	101738	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	191936	PASS
199	198	5	9	6.5	12447	PASS
275	198	10	60	24.6	47240	PASS
365	198	1	100	3.1	5966	PASS
441	442	0.01	100	16.1	22560	PASS
442	198	50	100	72.9	139962	PASS
443	442	15	24	18.5	25869	PASS

m/z	Abundance
40.00	284.0
41.00	372.0
43.00	1189.0
44.00	748.0
50.90	169.0
54.10	259.0
55.00	2036.0
56.10	412.0
57.00	2000.0
67.00	653.0
68.00	341.0
69.00	1840.0
70.10	397.0
71.00	804.0
72.90	219.0
77.00	373.0
78.90	284.0
81.00	1177.0
82.00	550.0
83.00	1197.0
84.00	368.0
85.10	689.0
85.90	153.0
91.10	246.0
93.00	420.0
95.10	1550.0
96.10	468.0
97.00	1010.0
98.00	185.0
99.10	263.0
105.00	161.0
107.00	279.0
108.00	281.0
109.00	934.0
109.90	628.0
111.00	928.0
112.00	172.0
115.00	253.0
119.00	258.0
120.00	192.0
121.10	436.0
121.90	270.0
123.00	879.0
124.10	303.0
125.10	408.0
125.90	402.0
128.10	155.0
129.00	187.0
132.00	164.0
133.20	333.0
133.90	150.0
135.10	416.0
136.90	458.0
138.30	171.0
139.00	289.0
139.60	203.0
142.70	190.0
144.90	162.0
147.00	268.0
149.00	405.0
151.10	447.0
153.00	154.0
155.10	165.0
159.00	229.0
161.30	206.0
163.00	244.0
165.00	298.0
172.00	360.0
176.00	221.0
177.10	307.0
179.10	317.0
181.10	182.0
187.20	271.0
189.10	210.0
191.10	452.0
193.10	172.0
205.00	269.0
207.00	443.0
209.00	152.0
221.10	219.0
223.10	214.0
235.20	180.0
239.20	154.0
247.90	208.0
261.20	239.0
267.00	164.0
359.30	151.0
365.00	157.0
383.80	188.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

m/z	Abundance
38.00	772.0
39.00	5013.0
40.00	476.0
41.00	785.0
42.00	212.0
43.10	1024.0
44.00	1216.0
44.90	185.0
50.00	18096.0
51.00	71168.0
52.00	3748.0
53.00	259.0
55.00	2000.0
55.90	2810.0
57.00	6686.0
58.00	515.0
61.00	1100.0
62.00	1515.0
63.00	3663.0
64.00	423.0
65.00	1859.0
66.00	332.0
67.00	913.0
69.00	78824.0
70.00	603.0
71.00	841.0
73.00	808.0
74.00	8282.0
75.00	11983.0
76.10	5108.0
77.00	97296.0
78.00	5389.0
79.00	7036.0
80.00	4408.0
81.00	8354.0
82.00	2253.0
83.00	2909.0
84.00	406.0
85.00	1369.0
85.90	2030.0
86.90	616.0
88.10	446.0
88.70	249.0
89.20	272.0
90.90	1861.0
91.90	1987.0
93.00	9518.0
93.90	930.0
95.00	1445.0
96.00	780.0
97.10	1278.0
98.00	7786.0
98.90	5459.0
100.00	631.0
100.90	3400.0
101.90	349.0
102.90	1420.0
104.00	2688.0
104.90	2405.0
107.00	29144.0
108.00	4316.0
110.00	58208.0
111.00	9209.0
111.90	993.0
112.90	590.0
113.80	156.0
115.10	272.0
116.00	1759.0
117.00	19728.0
117.90	1596.0
119.00	472.0
120.00	482.0
121.10	991.0
122.00	2216.0
123.00	4113.0
124.00	1382.0
125.00	1794.0
127.00	113208.0
128.00	8194.0
129.00	41944.0
130.00	3075.0
131.00	719.0
132.00	353.0
133.00	645.0
134.00	1017.0
134.90	3769.0
136.00	1453.0
136.90	3032.0
138.00	527.0
139.10	611.0
140.00	551.0
141.00	5625.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

142.00	2106.0
143.00	1208.0
144.00	278.0
145.10	649.0
145.90	857.0
147.00	2042.0
148.00	5762.0
149.00	1416.0
150.00	389.0
151.00	954.0
151.70	497.0
153.00	1509.0
154.00	1406.0
154.90	3175.0
156.00	4105.0
157.00	1269.0
157.90	1093.0
158.90	968.0
160.00	1542.0
161.00	2556.0
162.00	679.0
163.00	551.0
164.00	394.0
164.20	404.0
165.00	2042.0
166.00	1478.0
167.00	9203.0
168.00	5127.0
168.90	840.0
170.00	382.0
170.70	398.0
171.00	420.0
171.90	987.0
172.90	1125.0
174.00	2068.0
175.00	3770.0
176.00	1372.0
177.00	1889.0
177.90	635.0
179.00	6387.0
180.00	5437.0
181.00	2233.0
182.00	678.0
183.10	266.0
183.90	669.0
185.00	3694.0
186.00	26008.0
187.00	6781.0
188.00	685.0
189.00	1453.0
190.00	258.0
191.00	1040.0
192.00	1902.0
193.00	2945.0
194.00	689.0
196.00	5416.0
197.90	197312.0
198.90	13272.0
199.90	1192.0
201.40	862.0
202.20	393.0
203.00	1296.0
204.00	6420.0
205.00	10488.0
206.00	47960.0
207.00	6728.0
207.90	1445.0
209.00	994.0
210.10	1023.0
211.00	1865.0
213.00	164.0
214.90	645.0
216.00	794.0
216.90	11969.0
217.90	1363.0
219.10	311.0
221.00	7256.0
223.00	2256.0
224.00	24328.0
225.00	6262.0
225.90	655.0
227.00	9731.0
228.00	1695.0
229.00	2282.0
229.90	358.0
231.00	1014.0
231.80	279.0
233.00	311.0
234.00	745.0
235.00	733.0
235.90	490.0
236.90	854.0
238.30	178.0
239.00	419.0
240.00	426.0
240.90	824.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

242.00	1559.0
243.00	1367.0
244.00	18784.0
245.00	2173.0
246.00	3410.0
247.00	1134.0
248.00	369.0
248.90	542.0
249.90	369.0
251.10	440.0
252.20	234.0
253.10	639.0
255.00	99040.0
256.00	15711.0
256.90	1227.0
258.00	6139.0
258.90	837.0
259.90	227.0
261.10	211.0
264.00	461.0
265.00	2607.0
266.00	282.0
270.00	273.0
271.00	376.0
271.90	336.0
273.00	2859.0
274.00	7976.0
275.00	44992.0
276.00	6973.0
276.90	4159.0
277.90	450.0
278.90	175.0
281.10	154.0
282.00	169.0
282.90	358.0
284.10	371.0
284.90	447.0
286.00	214.0
289.00	191.0
292.00	477.0
293.00	814.0
294.00	233.0
294.90	475.0
296.00	12164.0
297.00	1689.0
301.00	324.0
302.00	251.0
302.90	1282.0
304.10	632.0
308.00	240.0
308.90	257.0
310.00	258.0
312.90	233.0
314.00	945.0
314.90	1137.0
316.00	762.0
317.30	171.0
318.20	163.0
321.00	427.0
322.00	451.0
323.00	3276.0
324.00	713.0
325.00	167.0
326.90	508.0
328.10	573.0
332.00	456.0
333.10	535.0
334.00	2772.0
335.00	835.0
341.00	588.0
342.00	360.0
345.90	669.0
346.90	307.0
352.00	723.0
353.00	755.0
354.00	1038.0
355.00	167.0
356.00	167.0
365.00	5398.0
366.00	658.0
371.00	363.0
372.00	2393.0
373.00	413.0
382.90	498.0
384.00	230.0
393.10	152.0
400.90	342.0
402.00	1037.0
402.90	1152.0
404.00	385.0
421.00	1128.0
422.00	960.0
423.00	7207.0
424.00	1045.0
424.90	176.0
438.40	191.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

439.10	279.0
439.90	250.0
441.00	18888.0
442.00	113712.0
443.00	20744.0
444.00	2304.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

m/z	Abundance
36.20	261.0
37.00	246.0
38.00	622.0
39.00	5195.0
39.90	686.0
41.00	784.0
43.00	645.0
44.00	1189.0
45.00	454.0
48.90	562.0
50.00	17392.0
51.00	71000.0
52.00	3818.0
53.00	381.0
55.10	2046.0
56.00	2583.0
57.00	7268.0
58.10	199.0
61.00	866.0
62.00	1197.0
63.00	2824.0
64.00	307.0
65.00	1440.0
67.00	611.0
69.00	78368.0
70.00	553.0
71.00	783.0
73.00	772.0
74.00	7896.0
75.00	13314.0
76.00	4977.0
77.00	96608.0
78.00	7037.0
79.00	5620.0
80.00	4886.0
81.00	8653.0
82.00	2189.0
83.00	2044.0
84.00	577.0
85.00	1915.0
85.90	1842.0
87.00	1239.0
88.00	521.0
88.80	188.0
89.20	164.0
91.00	2000.0
92.00	1712.0
92.90	10578.0
94.00	1189.0
95.00	1831.0
96.00	1011.0
97.10	1632.0
98.00	7055.0
99.00	5953.0
99.90	557.0
101.00	3182.0
101.90	272.0
102.90	1200.0
103.90	2338.0
105.00	3122.0
107.00	29624.0
108.00	4190.0
110.00	61768.0
111.00	10210.0
112.00	1308.0
112.90	434.0
116.00	1804.0
117.00	20544.0
118.00	1789.0
119.00	681.0
120.10	239.0
121.00	715.0
122.00	1951.0
123.00	4019.0
124.00	1230.0
125.00	1712.0
127.00	114552.0
128.00	9045.0
129.00	43512.0
129.90	3317.0
131.00	1015.0
132.10	257.0
132.90	432.0
133.90	1247.0
135.00	5250.0
136.00	1494.0
137.00	2165.0
138.00	303.0
138.90	434.0
140.00	459.0
140.90	5092.0
142.00	1729.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

142.90	1710.0
143.90	315.0
145.00	517.0
146.00	953.0
147.00	3268.0
147.90	5997.0
149.00	1418.0
150.00	504.0
151.10	997.0
153.00	1839.0
153.90	1363.0
155.00	3680.0
156.00	4706.0
157.00	1439.0
157.90	804.0
158.90	803.0
160.00	1776.0
161.00	2673.0
161.80	921.0
163.00	655.0
164.20	390.0
164.90	2203.0
166.10	1668.0
167.00	11840.0
168.00	4937.0
168.90	997.0
170.00	594.0
170.90	721.0
171.90	948.0
173.00	1448.0
174.00	3023.0
175.00	3646.0
176.00	1357.0
176.90	2699.0
178.00	932.0
178.90	8073.0
180.00	5768.0
181.00	2089.0
182.00	303.0
182.80	284.0
184.00	884.0
185.00	3871.0
186.00	31008.0
187.00	8532.0
188.00	1320.0
188.90	2170.0
189.90	547.0
191.00	796.0
191.90	2898.0
193.00	3255.0
194.00	824.0
195.00	914.0
196.00	7009.0
197.90	228288.0
198.90	14888.0
199.90	1038.0
201.40	829.0
202.00	406.0
203.00	1286.0
204.00	7163.0
205.00	13711.0
206.00	57944.0
207.00	7436.0
208.00	1520.0
208.90	887.0
209.90	774.0
211.00	1993.0
213.00	231.0
214.10	297.0
215.00	590.0
216.00	1515.0
216.90	13228.0
218.00	1449.0
219.00	567.0
221.00	8113.0
223.00	3552.0
224.00	30296.0
225.00	8470.0
226.10	767.0
227.00	11255.0
228.00	1377.0
229.00	2954.0
230.10	314.0
231.00	930.0
232.00	170.0
233.30	198.0
234.00	784.0
234.90	789.0
236.00	694.0
237.00	1125.0
239.00	502.0
239.90	338.0
240.90	831.0
242.00	1860.0
243.00	1867.0
244.00	24312.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

245.00	3181.0
246.00	4166.0
246.90	995.0
249.00	1182.0
250.80	264.0
251.00	232.0
252.00	392.0
253.10	727.0
255.00	122712.0
256.00	18112.0
256.90	1557.0
258.00	7263.0
259.00	899.0
261.00	322.0
265.00	2927.0
266.00	515.0
268.00	333.0
271.00	791.0
271.90	419.0
273.00	4136.0
274.00	10317.0
275.00	57384.0
276.00	7417.0
277.00	4302.0
277.90	770.0
278.80	185.0
281.00	294.0
281.90	160.0
283.10	655.0
284.00	334.0
285.00	766.0
290.90	183.0
291.90	191.0
293.00	1305.0
294.10	171.0
296.00	16520.0
297.00	2536.0
298.00	192.0
301.00	327.0
301.90	243.0
303.00	1975.0
304.00	509.0
308.90	236.0
310.00	204.0
313.00	195.0
313.90	781.0
315.00	1883.0
316.00	877.0
316.80	311.0
321.00	474.0
322.10	269.0
323.00	5359.0
324.00	1086.0
326.90	1145.0
328.00	657.0
331.50	197.0
332.00	198.0
333.00	526.0
334.00	3700.0
335.00	991.0
335.70	152.0
339.00	232.0
341.00	781.0
341.90	207.0
345.00	168.0
345.90	1251.0
347.00	299.0
350.00	161.0
351.00	321.0
352.10	1587.0
353.00	1246.0
354.00	1600.0
355.00	497.0
365.00	7649.0
365.90	1489.0
369.60	165.0
371.00	432.0
372.10	2732.0
373.00	808.0
374.10	152.0
383.00	790.0
383.90	258.0
389.90	292.0
391.00	378.0
400.90	195.0
401.90	1223.0
403.00	1607.0
404.00	542.0
421.00	1095.0
422.00	1318.0
423.00	8717.0
424.00	2102.0
437.30	313.0
437.70	210.0
438.40	319.0
441.00	26576.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

442.00	166080.0
443.00	29488.0
444.00	3619.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

m/z	Abundance
38.00	385.0
39.00	2569.0
40.00	530.0
41.00	949.0
43.00	898.0
44.00	1062.0
45.00	172.0
49.00	454.0
50.00	9532.0
51.00	42448.0
52.00	2532.0
54.00	305.0
55.00	1846.0
56.00	1740.0
57.00	5034.0
58.00	413.0
61.00	969.0
62.00	498.0
63.00	2064.0
64.00	320.0
65.00	1102.0
67.10	922.0
69.00	43352.0
70.00	164.0
71.00	990.0
72.00	215.0
72.90	886.0
74.00	4216.0
75.00	7157.0
76.00	2310.0
77.00	59816.0
78.00	3817.0
79.00	3758.0
79.90	2263.0
81.00	5018.0
82.00	1565.0
83.00	2233.0
83.90	478.0
85.00	1429.0
86.00	1246.0
87.00	438.0
88.10	188.0
88.90	156.0
91.00	1130.0
92.00	1334.0
93.00	6916.0
94.00	729.0
95.00	1758.0
96.00	843.0
97.10	1621.0
98.00	4614.0
99.00	3893.0
100.00	335.0
101.00	2364.0
101.90	207.0
103.00	1016.0
104.00	1895.0
105.00	2365.0
107.00	18680.0
108.00	2978.0
110.00	35688.0
111.00	6335.0
111.90	827.0
112.90	297.0
113.90	151.0
115.00	309.0
116.00	1069.0
117.00	11830.0
117.90	899.0
118.90	429.0
120.00	405.0
120.90	257.0
122.00	1167.0
123.00	2937.0
124.00	1273.0
125.10	1262.0
127.00	77456.0
128.00	5521.0
129.00	27552.0
129.90	1964.0
131.00	619.0
132.10	572.0
133.00	476.0
134.00	811.0
135.00	2324.0
135.90	1032.0
137.10	1859.0
137.70	348.0
138.30	253.0
138.90	530.0
140.00	560.0
140.90	3547.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

142.00	1326.0
142.90	911.0
144.00	223.0
145.10	386.0
145.90	756.0
147.00	1959.0
148.00	3094.0
149.00	1065.0
150.00	608.0
151.00	726.0
152.10	274.0
152.90	1348.0
153.90	836.0
155.00	2093.0
156.00	3144.0
157.00	1020.0
157.90	762.0
158.90	580.0
160.00	938.0
161.00	1483.0
162.00	415.0
163.00	571.0
163.90	306.0
165.00	1662.0
165.90	922.0
167.00	6845.0
168.00	3442.0
169.00	800.0
170.00	288.0
171.00	575.0
171.90	714.0
172.90	1230.0
174.00	1473.0
175.00	2556.0
175.90	931.0
177.00	1436.0
178.00	587.0
178.90	5396.0
180.00	3107.0
181.00	1798.0
182.00	333.0
182.90	293.0
183.90	545.0
185.00	2829.0
186.00	20720.0
186.90	4465.0
188.00	545.0
189.00	1081.0
190.10	316.0
191.00	684.0
192.00	1744.0
193.00	1927.0
194.10	581.0
194.80	370.0
195.00	383.0
196.00	3846.0
197.90	150208.0
198.90	9182.0
200.00	967.0
201.40	1081.0
202.10	255.0
203.00	1046.0
204.00	4627.0
205.00	9954.0
206.00	38488.0
207.00	6092.0
208.00	1555.0
209.00	758.0
210.20	515.0
211.00	1114.0
213.10	241.0
214.00	185.0
216.00	601.0
216.90	11004.0
218.00	1278.0
219.00	403.0
221.00	5412.0
222.00	1728.0
223.00	2382.0
224.00	21128.0
225.00	5435.0
226.10	338.0
227.00	8037.0
227.90	873.0
229.00	1706.0
230.00	265.0
230.90	1068.0
231.90	177.0
233.00	239.0
234.00	497.0
235.00	673.0
235.90	433.0
237.00	953.0
238.90	446.0
239.80	407.0
240.90	628.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

242.00	1134.0
243.10	1355.0
244.00	15758.0
245.00	1759.0
246.00	3215.0
246.90	777.0
248.80	611.0
250.80	252.0
252.00	209.0
252.90	613.0
253.60	1008.0
255.00	86272.0
256.00	12516.0
257.00	1149.0
258.00	5249.0
259.00	589.0
261.00	222.0
264.00	252.0
264.90	1896.0
265.90	216.0
267.10	243.0
268.10	169.0
270.00	329.0
271.00	392.0
272.20	191.0
273.00	3102.0
274.00	7442.0
275.00	39344.0
276.00	5619.0
277.00	3558.0
278.00	734.0
278.90	153.0
281.00	199.0
282.80	420.0
284.00	211.0
285.00	792.0
286.10	165.0
290.00	182.0
290.90	202.0
292.90	573.0
293.90	341.0
295.00	430.0
296.00	11060.0
296.90	1453.0
299.10	155.0
301.00	218.0
302.10	222.0
303.00	1451.0
303.80	206.0
308.00	228.0
309.90	154.0
314.10	559.0
315.00	1268.0
316.00	604.0
320.90	573.0
321.80	246.0
323.00	3953.0
324.00	707.0
327.00	558.0
328.00	213.0
332.00	229.0
332.90	377.0
334.00	2563.0
334.90	989.0
341.00	550.0
346.00	697.0
352.00	1056.0
352.90	863.0
354.00	1461.0
355.10	513.0
365.00	5322.0
366.00	654.0
369.70	206.0
371.10	375.0
372.00	2853.0
373.00	506.0
383.00	507.0
383.90	368.0
386.30	238.0
390.00	318.0
390.90	255.0
392.00	169.0
402.00	686.0
403.00	1247.0
404.00	603.0
405.00	210.0
421.00	1049.0
421.90	1195.0
423.00	6885.0
424.00	1674.0
424.80	247.0
433.50	173.0
437.60	203.0
438.30	292.0
439.20	244.0
440.00	311.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54

441.00	22216.0
442.00	140096.0
443.00	27376.0
444.00	2454.0

Instrument :
BNA_G
ClientSampleId :
DFTPP54