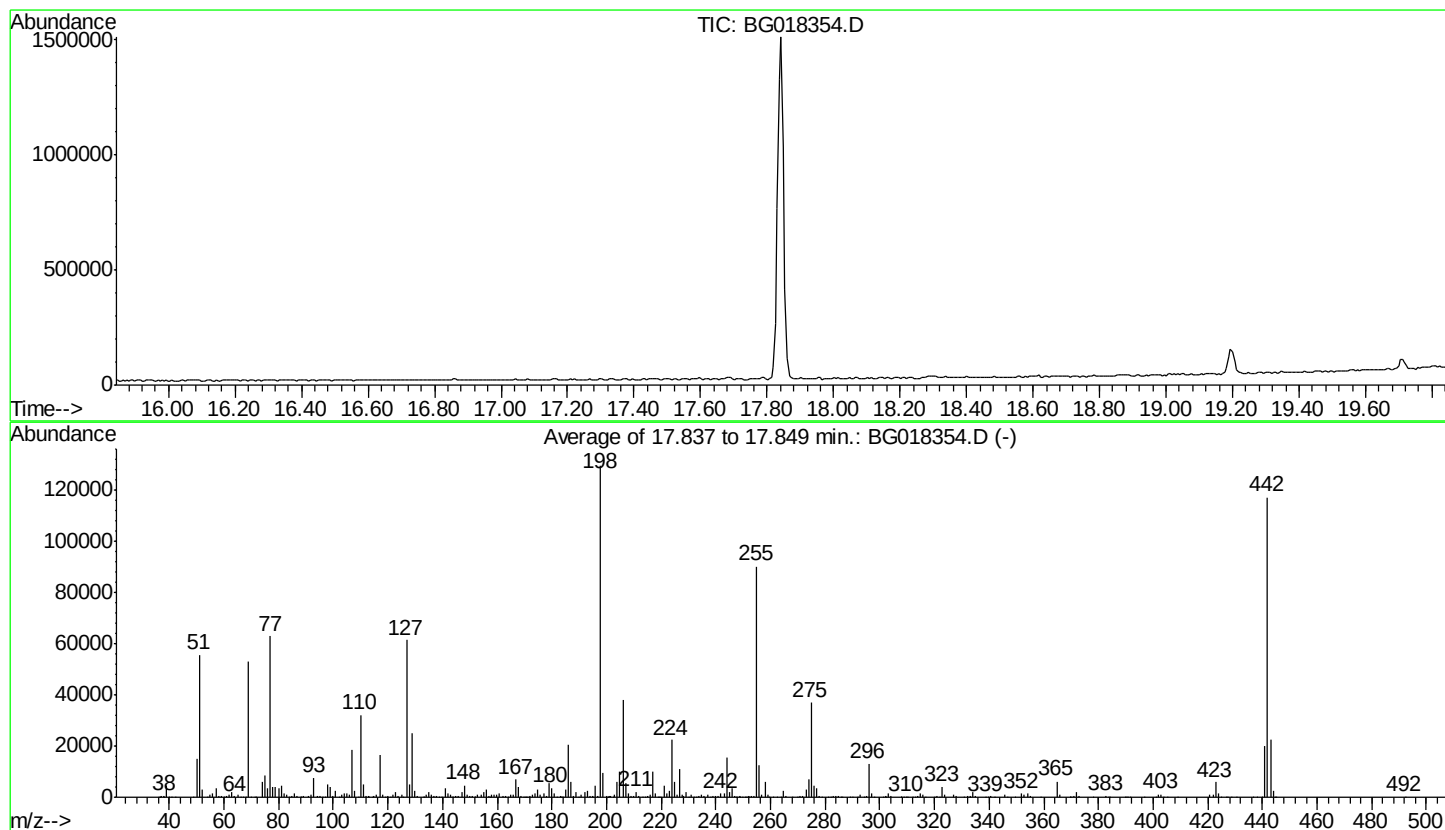


Data Path : Z:\HPCHEM1\BNA_G\Data\BG081015\
Data File : BG018354.D
Acq On : 10 Aug 2015 14:56
Operator : UM/MA
Sample : DFTPP31
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP31

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Title : SVOA CALIBRATION
Last Update : Wed Aug 12 00:54:17 2015



AutoFind: Scans 2553, 2554, 2555; Background Corrected with Scan 2547

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.9	55582	PASS
68	69	0.00	2	0.0	7	PASS
69	198	0.00	100	40.9	53059	PASS
70	69	0.00	2	0.4	197	PASS
127	198	10	80	47.4	61448	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	129624	PASS
199	198	5	9	7.5	9704	PASS
275	198	10	60	28.5	36946	PASS
365	198	1	100	4.8	6182	PASS
441	442	0.01	24	17.0	19920	PASS
442	198	50	100	90.4	117165	PASS
443	442	15	24	19.2	22522	PASS

m/z	Abundance
38.90	234.0
39.90	1187.0
41.00	755.0
42.00	189.0
43.00	1030.0
43.90	2200.0
45.00	276.0
48.90	407.0
51.00	346.0
52.90	297.0
55.00	415.0
56.10	399.0
57.00	726.0
58.00	593.0
60.20	200.0
64.90	200.0
66.90	406.0
67.80	238.0
69.00	234.0
70.00	279.0
71.00	305.0
73.00	739.0
77.00	224.0
81.00	227.0
83.00	441.0
83.90	358.0
85.10	189.0
90.90	788.0
92.00	330.0
95.90	238.0
96.90	313.0
97.90	184.0
105.10	183.0
109.00	429.0
109.90	210.0
110.90	299.0
117.80	187.0
123.90	235.0
131.90	303.0
132.90	192.0
133.90	956.0
135.00	325.0
136.90	271.0
140.10	186.0
140.90	155.0
145.10	151.0
147.70	175.0
149.00	297.0
151.90	238.0
166.90	584.0
172.10	199.0
178.80	174.0
183.90	219.0
201.80	226.0
202.70	163.0
207.00	1136.0
207.90	296.0
208.90	217.0
220.90	186.0
240.80	282.0
253.10	215.0
266.80	271.0
281.20	175.0
300.60	163.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
35.90	178.0
36.70	228.0
37.00	304.0
38.00	912.0
39.00	5597.0
40.00	1712.0
41.00	865.0
42.00	300.0
43.00	1200.0
43.90	1650.0
45.00	299.0
49.10	613.0
50.00	15875.0
51.00	64440.0
52.00	3673.0
52.90	283.0
54.10	265.0
55.00	1026.0
55.90	1962.0
57.00	4726.0
58.00	599.0
58.90	292.0
60.00	208.0
61.00	1028.0
61.90	1247.0
63.00	2767.0
64.00	376.0
64.90	1475.0
66.00	179.0
66.90	514.0
68.90	60032.0
69.90	662.0
71.10	377.0
71.90	168.0
73.00	914.0
74.00	6556.0
75.00	10362.0
76.00	3803.0
77.00	74256.0
78.00	4285.0
78.90	4666.0
79.90	3830.0
80.90	5355.0
81.90	1729.0
82.90	1588.0
84.00	549.0
84.90	457.0
85.90	1672.0
86.90	846.0
87.80	192.0
89.00	378.0
90.90	1468.0
91.90	1603.0
92.90	8820.0
94.00	625.0
95.00	688.0
95.90	598.0
97.00	343.0
98.00	6216.0
98.90	4535.0
99.90	447.0
100.90	2859.0
101.90	308.0
103.00	919.0
103.90	1852.0
104.90	1638.0
106.00	802.0
106.90	19672.0
107.90	2929.0
109.90	35448.0
110.90	5932.0
111.90	711.0
113.10	398.0
114.20	256.0
115.00	214.0
115.90	1083.0
116.90	19472.0
117.90	1341.0
119.00	303.0
119.90	389.0
120.90	266.0
121.90	1400.0
122.90	2161.0
123.90	865.0
125.00	1126.0
126.90	65464.0
127.90	5472.0
128.90	29216.0
129.90	2542.0
130.80	709.0
132.00	217.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

132.90	275.0
134.00	2273.0
134.90	2032.0
135.90	1143.0
136.90	996.0
137.80	666.0
139.80	214.0
140.90	3953.0
141.90	1476.0
142.90	696.0
143.90	160.0
144.90	735.0
145.90	642.0
146.90	1547.0
147.90	4983.0
148.90	945.0
149.90	439.0
151.00	677.0
151.60	170.0
152.80	1133.0
153.90	1353.0
154.90	1512.0
155.90	3106.0
156.90	756.0
157.90	885.0
158.90	910.0
160.00	1039.0
160.90	1421.0
161.90	474.0
163.00	376.0
164.00	255.0
164.90	1074.0
165.90	1363.0
166.90	8090.0
167.90	5224.0
168.90	487.0
170.70	307.0
171.80	545.0
172.90	1088.0
173.90	1685.0
174.90	2455.0
175.90	1075.0
176.90	1433.0
177.90	911.0
178.90	6178.0
179.90	4141.0
180.90	1587.0
182.00	225.0
183.00	211.0
184.00	562.0
185.00	3038.0
185.90	21968.0
186.90	6711.0
187.90	495.0
188.90	1729.0
189.80	372.0
190.90	761.0
191.80	2651.0
192.90	2889.0
193.90	572.0
194.70	536.0
195.90	4835.0
197.90	132480.0
198.80	11772.0
199.90	605.0
201.20	1267.0
201.90	235.0
202.90	711.0
203.90	6287.0
204.90	10795.0
205.90	40072.0
206.90	7142.0
207.90	2036.0
209.00	506.0
210.00	566.0
210.90	2207.0
211.60	511.0
213.00	261.0
214.90	688.0
215.90	717.0
216.80	10663.0
217.80	1387.0
218.80	569.0
219.80	634.0
220.90	4357.0
221.90	1436.0
222.90	2381.0
223.90	22584.0
224.90	6580.0
226.00	1028.0
226.90	11124.0
227.80	1335.0
228.90	2106.0
229.90	250.0
230.90	763.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

232.90	463.0
233.70	458.0
234.80	664.0
235.80	770.0
236.90	1033.0
239.10	294.0
239.90	436.0
241.00	429.0
241.90	1417.0
242.90	1481.0
243.90	14406.0
245.00	2138.0
245.90	3856.0
246.90	771.0
247.70	153.0
248.60	290.0
249.70	283.0
251.00	198.0
251.90	545.0
252.90	757.0
253.90	1057.0
254.90	87600.0
255.90	12514.0
256.90	735.0
257.90	5815.0
258.90	1023.0
260.90	194.0
262.40	157.0
264.00	180.0
264.90	3185.0
265.90	277.0
266.80	300.0
270.80	370.0
271.90	411.0
272.90	2506.0
273.90	7271.0
274.90	34352.0
275.80	4602.0
276.90	2887.0
277.80	839.0
281.00	157.0
282.00	363.0
282.90	609.0
283.80	355.0
284.90	536.0
288.80	234.0
292.00	354.0
292.90	676.0
294.10	216.0
295.00	267.0
295.90	11446.0
296.90	1785.0
301.80	232.0
302.90	1394.0
303.90	459.0
308.00	252.0
309.90	230.0
311.90	224.0
312.90	240.0
313.80	645.0
314.80	1198.0
315.90	993.0
320.90	324.0
322.80	3614.0
323.90	794.0
326.80	697.0
327.80	362.0
331.90	372.0
332.90	509.0
333.90	1751.0
334.80	801.0
339.70	152.0
340.80	693.0
342.00	224.0
345.90	887.0
351.90	1053.0
352.90	615.0
353.90	1365.0
355.10	297.0
364.90	5374.0
365.90	690.0
369.40	173.0
370.90	281.0
371.90	1735.0
372.80	443.0
382.80	745.0
390.00	162.0
390.80	193.0
391.80	320.0
402.00	812.0
402.90	830.0
405.00	267.0
420.80	857.0
421.90	1005.0
422.90	4780.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

423.90	1578.0
425.00	210.0
427.30	178.0
436.70	160.0
439.70	229.0
440.90	16992.0
441.90	98976.0
442.90	20376.0
443.90	2319.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

m/z	Abundance
35.90	200.0
36.90	264.0
38.10	777.0
39.00	5393.0
40.00	1581.0
40.90	1089.0
42.00	576.0
43.00	730.0
43.90	2151.0
44.90	497.0
49.00	673.0
50.00	19072.0
51.00	65352.0
52.00	3285.0
52.80	255.0
53.90	265.0
55.00	1388.0
55.90	2937.0
56.90	4546.0
57.90	930.0
59.00	383.0
60.00	285.0
61.00	703.0
61.90	1072.0
63.00	1870.0
63.90	746.0
64.90	1448.0
66.90	494.0
68.90	64400.0
69.90	497.0
70.90	487.0
73.00	612.0
74.00	6923.0
74.90	9695.0
76.00	3528.0
77.00	70816.0
78.00	5138.0
78.90	4247.0
79.90	3732.0
81.00	5278.0
81.90	1324.0
82.90	1689.0
83.80	447.0
84.90	1080.0
85.90	1368.0
86.90	601.0
87.90	351.0
88.30	180.0
88.90	445.0
90.90	1005.0
91.90	1192.0
92.90	8626.0
93.90	653.0
94.90	382.0
96.00	630.0
97.00	504.0
97.90	6250.0
98.90	5339.0
99.90	579.0
100.90	2499.0
101.90	240.0
102.90	1343.0
103.90	1515.0
104.90	2327.0
106.00	795.0
106.90	21768.0
107.90	3399.0
108.90	1056.0
109.90	39120.0
110.90	5883.0
111.90	643.0
112.70	335.0
114.90	255.0
116.00	1402.0
116.90	18392.0
117.90	1258.0
118.90	266.0
120.00	231.0
120.90	202.0
121.90	1543.0
122.90	2341.0
123.90	773.0
124.90	831.0
125.70	276.0
126.90	72688.0
127.90	6308.0
128.90	27920.0
129.90	2711.0
130.90	541.0
132.00	328.0
132.80	216.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

133.20	307.0
133.90	1488.0
134.90	2172.0
135.90	706.0
137.00	1115.0
137.90	257.0
138.90	246.0
139.80	587.0
140.90	4185.0
141.90	1112.0
142.90	895.0
143.90	308.0
144.90	305.0
145.90	885.0
146.90	2756.0
147.90	6030.0
148.90	1295.0
149.90	416.0
150.90	588.0
151.80	606.0
152.90	848.0
154.00	990.0
154.90	2232.0
156.00	3485.0
157.00	521.0
157.90	1179.0
159.00	1032.0
159.80	1354.0
160.90	1794.0
162.00	428.0
162.80	251.0
163.90	168.0
164.90	1796.0
165.90	1236.0
166.90	8502.0
167.90	4517.0
168.80	749.0
170.00	513.0
170.50	334.0
171.90	981.0
172.80	1137.0
173.80	1902.0
174.90	3323.0
175.90	1367.0
176.90	1678.0
177.80	383.0
178.90	7019.0
179.90	3921.0
180.90	1894.0
181.80	209.0
183.00	302.0
183.90	464.0
184.90	3380.0
185.90	24480.0
186.90	6819.0
187.90	536.0
188.90	2404.0
190.80	1460.0
191.90	2361.0
192.90	2599.0
193.80	804.0
194.90	580.0
195.80	4776.0
197.90	153600.0
198.90	10819.0
199.90	707.0
200.70	336.0
201.60	612.0
202.20	245.0
202.90	1744.0
203.90	7118.0
204.90	11418.0
205.90	44792.0
206.90	7046.0
207.90	1849.0
208.90	715.0
209.90	862.0
210.90	2196.0
211.60	157.0
214.10	168.0
214.90	587.0
215.90	1039.0
216.90	11867.0
217.90	1337.0
219.00	287.0
220.90	5545.0
221.80	2215.0
222.90	3045.0
223.90	26048.0
224.90	5932.0
225.90	1025.0
226.90	13249.0
228.00	2121.0
228.90	2024.0
229.90	541.0

Instrument :

BNA_G

ClientSampleId :

DFTPP31

230.90	1212.0
232.00	235.0
233.80	965.0
234.90	918.0
235.90	706.0
236.90	1020.0
237.90	192.0
238.90	660.0
239.90	469.0
240.90	813.0
241.80	1651.0
242.90	2237.0
243.90	19392.0
244.90	2510.0
245.90	3671.0
246.80	952.0
247.80	301.0
248.80	651.0
250.70	426.0
252.00	377.0
252.70	579.0
254.90	108128.0
255.90	14367.0
256.80	1143.0
257.90	6460.0
258.90	1038.0
260.90	204.0
263.90	222.0
264.90	2642.0
265.80	703.0
267.90	153.0
270.70	432.0
271.80	353.0
272.90	4078.0
273.90	8616.0
274.90	43968.0
275.90	5947.0
276.90	4464.0
277.90	781.0
278.90	364.0
281.10	261.0
282.80	617.0
283.80	590.0
285.00	846.0
286.00	298.0
289.90	155.0
292.80	1100.0
295.00	450.0
295.90	16472.0
296.90	2032.0
298.00	219.0
301.90	425.0
302.90	1588.0
303.70	290.0
303.90	331.0
307.60	239.0
308.80	188.0
309.90	198.0
313.80	455.0
314.90	1457.0
315.80	959.0
316.80	296.0
319.90	196.0
320.90	563.0
321.80	321.0
322.90	5310.0
323.90	886.0
326.80	751.0
327.80	559.0
330.80	227.0
331.90	612.0
333.10	382.0
333.90	2587.0
334.90	583.0
338.90	178.0
340.70	472.0
341.90	154.0
345.80	1191.0
349.40	169.0
351.90	1969.0
352.80	1140.0
353.90	1493.0
355.00	378.0
358.80	174.0
364.90	7405.0
365.90	1241.0
370.10	266.0
370.70	373.0
371.90	1705.0
372.80	650.0
377.80	224.0
382.80	517.0
383.50	252.0
384.10	217.0
389.70	214.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

390.80	358.0
396.70	223.0
401.00	308.0
401.80	899.0
402.90	1341.0
404.00	388.0
404.90	249.0
420.90	1128.0
421.90	1002.0
422.90	6585.0
423.90	1428.0
424.90	254.0
426.70	198.0
428.80	158.0
440.90	22360.0
441.90	139008.0
442.90	26312.0
443.90	2690.0
445.00	172.0
492.10	195.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

m/z	Abundance
37.00	300.0
37.80	311.0
39.00	3881.0
40.00	1077.0
41.00	671.0
42.00	281.0
43.00	906.0
44.00	1349.0
49.00	552.0
50.00	9463.0
51.00	37992.0
52.00	2066.0
52.90	207.0
54.00	229.0
55.00	1238.0
55.90	1557.0
56.90	3416.0
58.00	1116.0
58.90	187.0
60.00	158.0
60.90	467.0
62.00	841.0
63.00	1461.0
63.90	185.0
65.00	588.0
67.00	538.0
67.90	737.0
68.90	35448.0
69.90	270.0
71.00	292.0
72.90	576.0
73.90	4009.0
74.90	6147.0
76.00	2530.0
77.00	44296.0
78.00	2024.0
78.90	2881.0
79.90	2422.0
80.90	3483.0
82.00	949.0
82.90	1043.0
84.00	634.0
85.00	615.0
86.00	1087.0
87.00	285.0
87.90	181.0
91.00	1487.0
91.90	1047.0
92.90	5090.0
93.90	381.0
95.10	559.0
96.00	283.0
97.00	553.0
97.90	3708.0
98.90	2508.0
99.80	260.0
100.90	1943.0
102.00	213.0
102.90	548.0
103.90	1244.0
104.90	1384.0
106.00	762.0
106.90	14037.0
107.80	1787.0
109.00	624.0
109.90	22776.0
111.00	4351.0
111.90	525.0
112.90	554.0
114.90	392.0
116.00	1204.0
116.90	12086.0
118.00	880.0
118.90	155.0
119.80	235.0
120.90	305.0
121.90	770.0
122.90	1211.0
123.90	577.0
124.90	643.0
126.90	46192.0
127.90	3296.0
128.90	17992.0
129.90	1657.0
130.90	610.0
131.90	312.0
132.80	264.0
134.00	1485.0
135.00	2094.0
135.90	664.0
136.90	688.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

140.00	222.0
140.90	2924.0
141.90	1343.0
143.00	928.0
143.50	200.0
144.90	361.0
145.90	495.0
146.90	1867.0
147.90	3245.0
148.90	1077.0
150.00	192.0
151.00	300.0
152.00	493.0
152.90	856.0
153.80	371.0
154.90	1857.0
155.90	2084.0
156.90	521.0
157.50	358.0
158.00	461.0
158.90	385.0
159.80	954.0
160.90	1159.0
161.90	449.0
162.80	216.0
164.10	286.0
164.90	875.0
165.90	637.0
166.90	5595.0
167.90	2565.0
168.80	582.0
169.70	158.0
170.80	224.0
171.90	500.0
172.90	828.0
174.00	1142.0
175.00	2790.0
175.90	595.0
176.90	1364.0
177.80	708.0
178.90	4101.0
179.90	2490.0
180.90	1548.0
182.90	322.0
183.20	340.0
183.70	236.0
183.90	230.0
184.90	2196.0
185.90	15799.0
186.90	4298.0
187.80	287.0
188.90	1792.0
189.70	296.0
190.90	852.0
191.90	1716.0
192.90	2188.0
193.90	539.0
195.00	475.0
195.90	3614.0
196.60	1012.0
197.80	102792.0
198.80	6522.0
199.80	653.0
201.00	346.0
201.50	447.0
202.90	1401.0
203.90	4423.0
204.90	8370.0
205.90	29536.0
206.90	5157.0
207.90	1422.0
208.90	440.0
209.90	524.0
210.90	1871.0
211.60	348.0
214.90	305.0
216.00	824.0
216.80	8020.0
217.90	1178.0
219.00	406.0
220.90	4419.0
221.80	1489.0
223.00	1753.0
223.90	18648.0
224.90	5463.0
225.90	543.0
226.90	8772.0
227.80	1380.0
228.80	1666.0
230.90	729.0
233.00	230.0
233.80	465.0
234.80	922.0
235.80	647.0
236.80	492.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

238.00	193.0
239.00	505.0
239.80	226.0
240.90	423.0
241.90	1116.0
242.90	1224.0
243.90	12683.0
244.90	1771.0
245.90	2630.0
246.80	536.0
247.50	286.0
248.90	540.0
251.10	353.0
251.40	319.0
252.20	283.0
252.90	595.0
254.90	74896.0
255.90	11354.0
256.90	991.0
257.90	5158.0
258.90	886.0
259.70	277.0
260.80	194.0
264.00	178.0
264.80	2370.0
265.70	395.0
269.90	189.0
270.60	197.0
271.90	175.0
272.90	2575.0
273.90	5268.0
274.90	32520.0
275.90	3156.0
276.90	3843.0
277.70	391.0
280.90	306.0
282.80	468.0
283.90	334.0
285.00	558.0
285.70	152.0
288.80	220.0
292.90	535.0
294.90	318.0
295.90	11460.0
296.90	1483.0
301.00	274.0
302.00	233.0
302.20	239.0
303.00	1046.0
303.90	340.0
307.90	217.0
309.50	252.0
313.90	832.0
314.90	1232.0
315.80	703.0
320.90	403.0
322.90	3147.0
323.80	697.0
326.70	1037.0
327.90	310.0
331.80	301.0
332.80	492.0
333.90	2005.0
335.00	566.0
340.80	505.0
341.90	395.0
345.90	1155.0
346.80	246.0
351.80	1063.0
353.00	633.0
353.90	959.0
355.00	240.0
364.90	5769.0
365.80	456.0
369.60	374.0
370.80	420.0
371.80	2128.0
372.80	480.0
382.90	473.0
383.90	312.0
390.10	175.0
390.90	171.0
401.80	630.0
402.90	1192.0
403.80	360.0
409.00	214.0
420.90	654.0
421.90	864.0
422.90	6160.0
424.00	956.0
424.90	175.0
430.40	154.0
438.10	159.0
440.90	20408.0
441.90	113512.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31

442.9020880.0

444.002133.0

444.70170.0

Instrument :
BNA_G
ClientSampleId :
DFTPP31