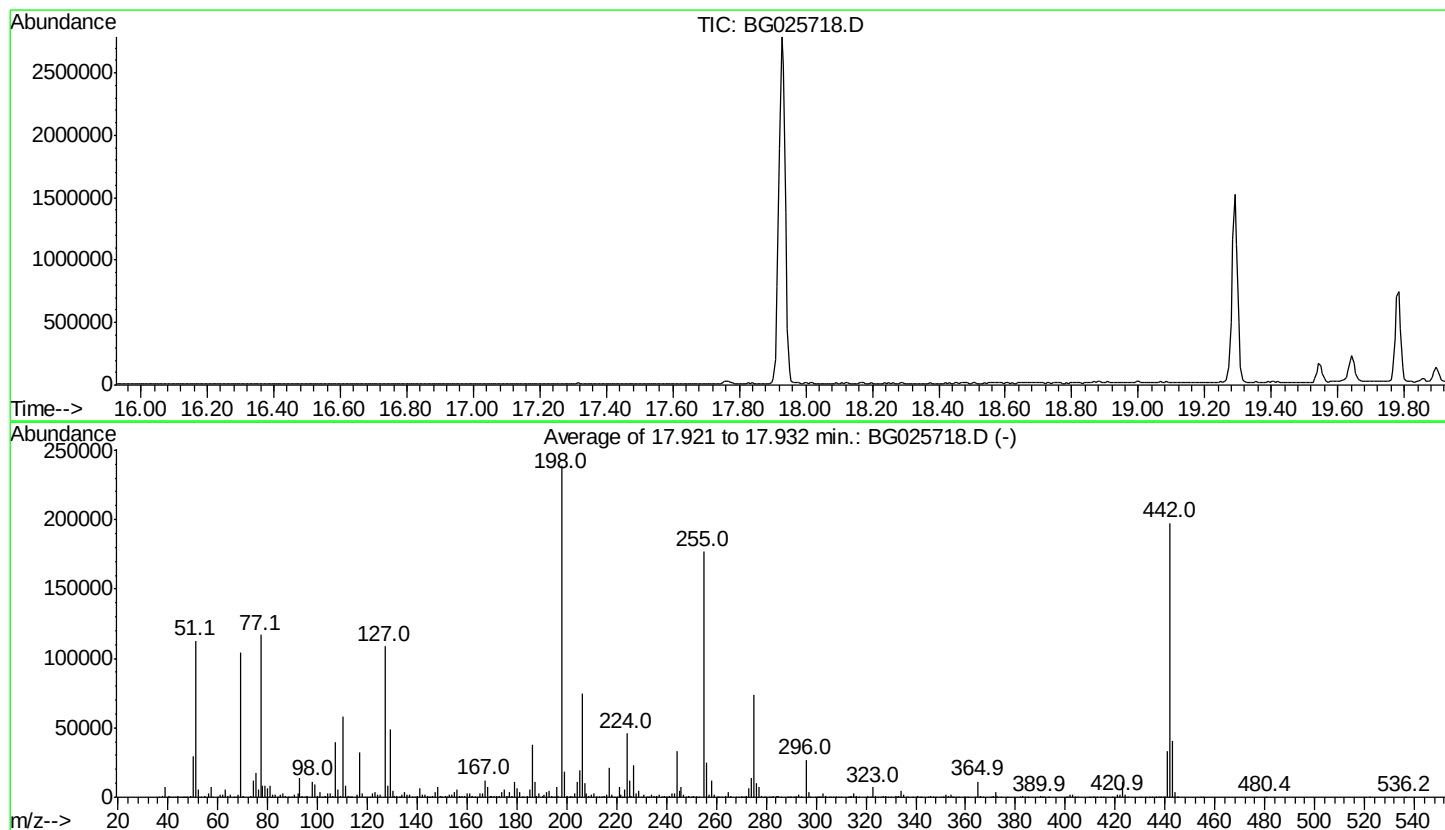


Data Path : Z:\HPCHEM1\BNA G\DATA\BG013117\
 Data File : BG025718.D
 Acq On : 31 Jan 2017 15:41
 Operator : SJ/MA
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Title : SVOA CALIBRATION
 Last Update : Wed Feb 01 04:33:02 2017



AutoFind: Scans 2567, 2568, 2569; Background Corrected with Scan 2560

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.2	112757	PASS
68	69	0.00	2	1.7	1808	PASS
69	198	0.00	100	43.8	104597	PASS
70	69	0.00	2	0.6	649	PASS
127	198	10	80	45.5	108784	PASS
197	198	0.00	2	0.3	683	PASS
198	198	100	100	100.0	238890	PASS
199	198	5	9	7.6	18068	PASS
275	198	10	60	31.1	74237	PASS
365	198	1	100	4.8	11473	PASS
441	442	0.01	100	16.9	33354	PASS
442	198	50	100	82.8	197808	PASS
443	442	15	24	20.5	40482	PASS

m/z	Abundance
37.00	167.0
39.90	158.0
41.20	167.0
43.00	375.0
44.10	1497.0
49.80	156.0
65.90	441.0
73.00	325.0
79.50	187.0
80.70	205.0
83.90	176.0
85.90	397.0
90.90	224.0
97.20	223.0
135.20	307.0
141.50	205.0
149.00	209.0
164.00	239.0
167.00	224.0
175.60	150.0
180.00	156.0
192.70	155.0
193.30	361.0
203.50	197.0
206.80	657.0
220.90	227.0
222.10	558.0
223.00	286.0
259.40	202.0
266.90	161.0
285.20	214.0
302.00	163.0
348.30	167.0
390.20	181.0
406.70	381.0
465.70	254.0
469.30	179.0
484.90	213.0
485.80	252.0
510.60	220.0
517.90	314.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
36.20	214.0
38.00	1488.0
39.10	6367.0
40.20	1158.0
41.10	488.0
42.90	221.0
44.00	1938.0
45.30	293.0
46.20	203.0
46.70	183.0
49.00	1553.0
50.10	25944.0
51.10	102368.0
52.10	5386.0
55.00	733.0
56.10	3307.0
57.10	5680.0
59.80	209.0
61.00	1099.0
62.00	1413.0
63.00	5392.0
64.00	705.0
65.10	1467.0
66.10	630.0
69.00	89592.0
70.10	645.0
73.20	678.0
74.10	10177.0
75.10	14798.0
76.10	5021.0
77.10	98432.0
78.10	7739.0
79.00	8071.0
80.00	5491.0
81.00	6951.0
82.10	1936.0
83.10	988.0
85.00	1209.0
86.00	1632.0
87.00	1583.0
88.00	297.0
91.00	1970.0
92.00	2303.0
93.00	12301.0
93.90	784.0
96.10	866.0
98.00	10976.0
99.00	8950.0
100.00	680.0
101.00	3229.0
101.90	322.0
102.90	990.0
104.00	2695.0
105.00	2528.0
106.10	1061.0
107.00	33480.0
108.00	5091.0
109.00	1477.0
110.00	49736.0
111.00	6572.0
112.10	901.0
112.90	635.0
115.30	477.0
116.10	1689.0
117.00	27856.0
118.00	1849.0
118.90	212.0
120.00	291.0
122.10	1780.0
123.10	2914.0
124.00	1504.0
125.00	1721.0
127.00	88312.0
128.00	5940.0
129.00	40320.0
130.00	3469.0
130.90	897.0
131.90	324.0
133.10	286.0
134.00	1428.0
135.10	3607.0
136.00	1166.0
137.10	1645.0
137.80	545.0
139.00	542.0
140.00	1045.0
141.00	5188.0
142.10	1552.0
142.90	1802.0
144.10	395.0
144.70	245.0
146.00	1559.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

147.00	3278.0
148.00	7233.0
149.00	1396.0
149.90	200.0
151.10	816.0
151.90	490.0
153.00	2095.0
154.10	1344.0
155.00	3482.0
156.10	5452.0
156.90	844.0
157.90	551.0
158.90	1245.0
159.90	2284.0
161.00	2053.0
162.00	463.0
163.00	369.0
164.10	854.0
165.00	1689.0
166.00	1559.0
167.00	10055.0
168.10	5891.0
169.10	1169.0
169.90	394.0
170.90	536.0
172.10	1409.0
172.90	1792.0
174.00	3504.0
175.10	3460.0
176.00	1236.0
177.10	3029.0
178.00	621.0
179.00	9549.0
180.10	5279.0
181.00	2429.0
181.90	196.0
184.10	565.0
185.00	4758.0
186.00	34256.0
187.00	9000.0
188.10	1039.0
188.90	2251.0
190.20	660.0
191.00	1538.0
192.00	2954.0
193.00	3812.0
193.90	550.0
195.00	406.0
196.00	5365.0
198.00	183552.0
199.00	14462.0
199.90	1361.0
200.90	305.0
201.70	477.0
203.00	2254.0
204.00	8992.0
205.10	15648.0
206.00	60936.0
207.00	8330.0
207.90	2216.0
208.90	871.0
209.90	884.0
211.00	2769.0
212.10	156.0
215.10	754.0
216.00	2348.0
217.00	18688.0
217.90	1276.0
218.80	332.0
221.00	7574.0
221.70	2365.0
223.00	4271.0
224.00	31080.0
225.10	9790.0
226.00	978.0
227.00	17680.0
228.00	2706.0
229.00	3321.0
231.00	1295.0
232.10	403.0
233.00	534.0
234.00	1700.0
234.90	1364.0
236.10	911.0
237.00	1403.0
237.90	256.0
239.00	318.0
239.70	242.0
240.90	1213.0
242.00	2824.0
243.10	2294.0
244.00	28256.0
245.00	3516.0
246.00	6071.0
246.90	1114.0
248.80	346.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

251.00	387.0
251.70	626.0
253.00	980.0
255.00	137984.0
256.00	19184.0
257.00	1784.0
258.00	7516.0
259.00	1738.0
259.90	260.0
260.80	384.0
264.90	2592.0
266.00	772.0
266.80	168.0
269.70	408.0
271.00	165.0
271.90	942.0
273.00	4772.0
274.00	10148.0
275.00	55472.0
276.00	8259.0
277.00	5579.0
278.00	934.0
279.00	214.0
281.20	290.0
283.10	190.0
284.00	399.0
285.00	708.0
286.00	312.0
290.00	205.0
291.70	385.0
293.00	1048.0
293.80	428.0
296.00	19208.0
297.10	3462.0
297.90	396.0
299.80	253.0
300.90	371.0
301.90	214.0
302.90	1225.0
303.80	159.0
305.20	258.0
306.10	165.0
307.90	236.0
313.20	378.0
313.70	450.0
314.10	580.0
315.00	2046.0
315.90	940.0
317.10	535.0
321.00	590.0
323.00	4011.0
324.10	1067.0
325.00	247.0
326.90	1137.0
328.10	953.0
329.90	155.0
332.10	457.0
332.80	316.0
334.00	4575.0
335.00	1247.0
341.00	614.0
345.10	351.0
345.90	874.0
346.80	683.0
350.90	315.0
351.20	503.0
352.10	1206.0
353.00	1145.0
354.00	1269.0
354.70	352.0
355.00	320.0
360.80	150.0
364.90	6713.0
365.80	456.0
366.90	186.0
370.90	241.0
372.00	1957.0
372.80	356.0
383.00	596.0
383.80	176.0
389.90	460.0
391.00	385.0
400.40	225.0
401.10	287.0
401.90	896.0
403.00	1176.0
403.80	565.0
409.50	194.0
411.80	179.0
414.00	238.0
415.00	240.0
420.90	915.0
422.00	1017.0
423.00	5972.0
424.00	1132.0
436.10	338.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

441.00	20592.0
442.00	117136.0
443.00	26184.0
444.00	3128.0
480.40	158.0
536.20	254.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	368.0
38.10	1183.0
39.10	8697.0
40.10	755.0
41.20	336.0
43.20	189.0
44.00	2907.0
47.80	163.0
49.10	1015.0
50.10	32624.0
51.10	131968.0
52.10	6574.0
53.10	496.0
54.90	268.0
56.10	3884.0
57.10	10557.0
58.00	308.0
61.00	1816.0
62.10	2629.0
63.00	6117.0
63.90	1205.0
65.10	2495.0
66.10	201.0
66.70	399.0
68.00	3532.0
69.00	124880.0
70.10	891.0
73.10	1236.0
74.10	14214.0
75.00	21256.0
76.10	7201.0
77.10	136640.0
78.10	9707.0
79.00	8373.0
80.00	7579.0
81.00	10981.0
82.10	2927.0
83.10	2152.0
83.90	742.0
85.00	1488.0
86.10	2926.0
87.10	1413.0
91.00	1483.0
92.00	2844.0
93.00	15632.0
93.90	1179.0
95.30	162.0
96.00	856.0
98.00	12802.0
99.00	10176.0
99.90	677.0
101.00	5267.0
102.00	220.0
103.10	2194.0
104.00	2972.0
105.00	2912.0
106.10	1242.0
107.00	44912.0
108.00	6379.0
109.00	1215.0
110.00	67488.0
111.00	11310.0
112.00	1071.0
112.80	305.0
114.00	449.0
116.00	2125.0
117.00	38288.0
118.10	3023.0
119.00	230.0
120.00	481.0
120.80	216.0
122.00	4628.0
123.00	5737.0
124.00	1608.0
125.00	1707.0
127.00	128120.0
128.00	9413.0
129.00	56560.0
130.00	5453.0
131.00	1177.0
132.00	334.0
132.80	622.0
134.00	2491.0
135.00	4577.0
136.00	1984.0
137.00	2488.0
138.20	653.0
138.90	328.0
140.00	403.0
141.00	7525.0
142.00	2568.0
142.90	1833.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

144.00	540.0
144.20	518.0
145.00	627.0
146.00	964.0
147.00	3722.0
148.10	8621.0
149.00	1549.0
150.00	553.0
151.10	890.0
152.10	481.0
153.10	2087.0
153.90	1188.0
155.00	3951.0
156.00	4532.0
156.80	1101.0
157.90	1483.0
159.00	1353.0
160.00	3485.0
161.00	3826.0
162.10	1652.0
163.20	222.0
164.10	405.0
165.00	3074.0
166.00	3482.0
167.00	14716.0
168.00	9224.0
169.00	1317.0
169.90	431.0
171.00	591.0
171.90	1688.0
173.00	1044.0
174.00	3578.0
175.10	6260.0
175.90	749.0
177.00	3219.0
178.00	780.0
179.00	11103.0
180.00	7769.0
181.00	4144.0
182.00	704.0
182.80	256.0
183.90	1317.0
185.00	5886.0
186.00	42072.0
187.00	12507.0
187.90	1104.0
189.00	3718.0
190.00	718.0
191.00	1824.0
192.00	4720.0
193.00	4452.0
193.70	620.0
194.00	782.0
195.20	730.0
196.00	8952.0
198.00	280448.0
199.00	22320.0
200.10	1979.0
200.80	450.0
201.50	903.0
202.10	740.0
203.00	2402.0
204.00	11720.0
205.10	21464.0
206.00	82968.0
207.10	11182.0
208.00	4684.0
209.00	1346.0
210.00	1976.0
210.90	3305.0
211.70	1061.0
212.80	165.0
214.00	495.0
215.00	982.0
216.00	2405.0
217.00	23760.0
217.90	4156.0
218.90	339.0
219.90	349.0
221.00	7845.0
221.70	3506.0
223.00	7789.0
224.00	53912.0
225.00	12775.0
225.90	1536.0
227.00	27232.0
228.00	2943.0
229.00	4925.0
230.00	334.0
231.00	2258.0
232.60	519.0
234.00	1462.0
235.00	1094.0
235.90	929.0
236.90	1811.0
238.20	588.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

238.90	620.0
240.00	825.0
241.00	1400.0
242.00	3004.0
243.00	2560.0
244.00	35968.0
245.10	4459.0
246.00	11051.0
247.00	1455.0
248.00	638.0
249.00	2057.0
250.20	362.0
251.00	893.0
251.90	758.0
255.00	207488.0
256.00	27480.0
257.00	2681.0
258.00	13907.0
259.00	2423.0
259.90	357.0
261.20	375.0
262.10	174.0
263.90	653.0
265.00	4164.0
266.00	1028.0
269.10	215.0
269.80	203.0
270.00	241.0
270.60	393.0
271.00	287.0
272.00	1041.0
273.00	6938.0
274.00	15872.0
275.00	87792.0
276.00	11058.0
277.00	9082.0
278.00	1006.0
279.00	580.0
279.90	278.0
281.90	382.0
282.90	900.0
284.20	1347.0
284.90	1538.0
285.90	352.0
288.30	203.0
288.90	254.0
289.50	422.0
290.10	337.0
291.20	452.0
291.90	440.0
292.80	1782.0
294.00	418.0
296.00	28728.0
297.00	4054.0
297.80	682.0
299.60	150.0
300.10	224.0
300.80	310.0
301.80	429.0
302.90	3268.0
304.00	698.0
306.10	313.0
307.70	413.0
308.10	316.0
310.20	276.0
312.80	239.0
314.20	1495.0
314.90	3700.0
316.00	1737.0
317.10	404.0
320.90	848.0
321.80	637.0
323.00	8192.0
324.00	1777.0
326.00	237.0
327.00	1465.0
328.10	482.0
329.00	336.0
332.00	754.0
333.00	1017.0
334.00	4228.0
335.10	1070.0
336.70	204.0
338.70	433.0
341.00	1580.0
342.20	664.0
345.90	1912.0
348.10	247.0
349.80	292.0
352.10	2072.0
353.00	1712.0
354.00	1223.0
354.90	644.0
356.20	173.0
357.20	217.0
359.00	281.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

359.90	285.0
365.00	13475.0
366.00	1697.0
370.10	491.0
371.00	834.0
372.00	5823.0
372.80	1306.0
376.90	198.0
382.00	193.0
383.10	649.0
385.00	301.0
389.80	486.0
390.70	415.0
400.90	275.0
402.00	1895.0
403.00	2419.0
404.10	577.0
405.10	330.0
411.10	184.0
411.80	245.0
419.00	288.0
421.00	1674.0
422.00	2607.0
423.00	12802.0
424.00	2307.0
424.90	663.0
433.70	196.0
436.40	181.0
437.10	157.0
439.50	265.0
441.00	35960.0
442.00	226560.0
443.00	41528.0
444.00	4373.0
444.80	199.0
455.50	222.0
521.80	199.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
36.80	173.0
38.10	1259.0
39.10	7710.0
40.20	561.0
41.00	213.0
42.00	290.0
44.10	1782.0
45.10	423.0
46.90	166.0
49.00	1003.0
50.10	29712.0
51.10	103936.0
52.10	5406.0
55.00	1677.0
56.10	2540.0
57.10	6782.0
58.10	548.0
61.00	1862.0
62.10	1622.0
63.10	4783.0
64.00	804.0
65.10	2069.0
65.90	383.0
67.40	245.0
68.10	1892.0
69.00	99320.0
70.00	413.0
73.10	1575.0
74.10	11085.0
75.00	16936.0
76.10	5319.0
77.10	115632.0
78.10	7620.0
79.00	9087.0
80.10	5583.0
81.00	6566.0
82.00	1883.0
83.10	1662.0
83.90	597.0
85.10	1892.0
86.10	3655.0
87.00	1188.0
88.00	705.0
88.70	167.0
89.90	191.0
91.00	1824.0
92.00	2392.0
93.00	14288.0
94.00	1171.0
95.00	472.0
96.00	410.0
97.20	367.0
98.00	9890.0
99.00	7413.0
100.10	660.0
101.10	3336.0
103.00	1186.0
104.10	3337.0
105.10	2886.0
106.00	1628.0
107.00	40280.0
108.00	6445.0
110.00	56912.0
111.00	7602.0
112.10	1467.0
113.20	318.0
113.40	329.0
113.80	334.0
116.00	2129.0
117.00	30264.0
118.10	3371.0
119.10	221.0
120.00	708.0
122.00	2868.0
123.10	3848.0
124.10	1732.0
125.10	906.0
127.00	109920.0
128.00	9380.0
129.00	49632.0
130.00	4093.0
131.10	643.0
132.00	1008.0
134.00	1905.0
134.90	4120.0
136.00	1763.0
137.00	1720.0
137.80	444.0
139.00	327.0
139.90	653.0
141.00	6404.0
141.90	1856.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

143.00	2026.0
144.10	885.0
145.00	526.0
146.00	1186.0
147.00	2869.0
148.00	7590.0
149.00	1844.0
149.70	266.0
149.90	317.0
151.00	747.0
152.00	805.0
153.10	2153.0
154.00	2176.0
155.00	3332.0
156.10	5371.0
157.10	658.0
157.70	593.0
159.00	804.0
160.00	1561.0
161.00	3303.0
161.80	514.0
165.00	2652.0
165.90	2077.0
167.00	13135.0
168.00	6438.0
169.00	1276.0
170.00	1014.0
171.10	1129.0
172.00	1104.0
173.10	1018.0
174.10	3158.0
175.00	6126.0
176.30	1268.0
177.00	4144.0
177.80	966.0
179.00	12158.0
180.00	7865.0
181.00	5115.0
182.20	624.0
184.00	725.0
185.00	7373.0
186.00	38008.0
187.00	12095.0
188.00	1669.0
189.00	2461.0
190.00	391.0
191.10	1829.0
192.00	4042.0
193.00	4933.0
194.10	1008.0
194.90	654.0
196.00	6978.0
196.70	2050.0
198.00	252672.0
199.00	17424.0
200.00	1162.0
201.60	1399.0
203.00	2974.0
204.10	11656.0
205.00	19992.0
206.00	79920.0
207.00	10774.0
208.00	2834.0
209.10	1244.0
210.10	1541.0
211.00	2968.0
213.10	467.0
213.70	208.0
214.90	883.0
216.00	1986.0
217.00	21208.0
218.10	2338.0
219.00	766.0
221.00	7841.0
222.00	2889.0
223.00	5756.0
224.00	52208.0
225.00	13135.0
226.10	1385.0
227.00	23160.0
228.00	2655.0
229.00	5131.0
230.00	583.0
231.10	1616.0
232.00	458.0
233.00	662.0
234.00	2332.0
235.00	1642.0
236.00	1394.0
237.00	1841.0
238.00	524.0
238.90	1346.0
239.90	566.0
241.00	1585.0
242.00	3330.0
243.00	2190.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

244.00	34744.0
245.10	5196.0
246.00	6346.0
247.00	2086.0
247.90	813.0
248.90	1479.0
249.90	703.0
251.10	844.0
252.10	1089.0
253.00	351.0
255.00	185408.0
256.00	29264.0
257.00	1577.0
258.00	13418.0
259.00	1705.0
260.00	264.0
264.00	1163.0
265.00	5645.0
265.90	1047.0
267.90	241.0
269.10	359.0
270.00	299.0
270.90	786.0
272.20	309.0
273.00	8826.0
274.00	16318.0
275.00	79448.0
276.00	10918.0
277.00	7793.0
278.00	1789.0
279.10	372.0
282.00	306.0
283.00	1087.0
284.10	500.0
284.90	911.0
289.00	562.0
290.00	155.0
292.10	492.0
293.00	2928.0
293.90	270.0
296.00	33440.0
297.00	3352.0
297.70	308.0
301.10	676.0
301.60	233.0
302.10	426.0
303.00	3855.0
304.00	876.0
306.70	168.0
308.20	286.0
309.00	230.0
310.00	934.0
313.20	593.0
313.90	1124.0
315.00	3273.0
316.00	1161.0
317.10	235.0
321.00	1125.0
322.10	595.0
323.00	9315.0
324.00	1146.0
325.00	468.0
326.90	1438.0
328.10	861.0
329.00	210.0
332.10	706.0
333.00	968.0
334.00	5412.0
335.00	2729.0
336.20	178.0
340.10	384.0
341.00	734.0
341.70	412.0
345.90	1091.0
347.00	374.0
347.80	150.0
349.90	340.0
350.70	280.0
352.00	3043.0
353.00	1165.0
354.00	1895.0
355.10	211.0
363.90	394.0
364.90	14233.0
366.00	1986.0
366.90	393.0
370.00	600.0
370.90	480.0
372.00	3279.0
372.90	462.0
374.00	342.0
383.00	1468.0
383.90	257.0
389.80	734.0
391.00	379.0
391.80	409.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

392.90	182.0
401.00	176.0
401.90	2156.0
403.10	1427.0
404.00	769.0
409.90	359.0
412.50	184.0
415.00	316.0
420.80	1330.0
421.00	1392.0
421.90	2761.0
423.00	13570.0
423.90	2540.0
430.30	209.0
432.00	157.0
433.60	296.0
434.70	217.0
437.70	207.0
438.40	162.0
439.90	226.0
441.00	43512.0
442.00	249728.0
443.00	53736.0
444.00	3905.0
445.10	182.0
454.30	160.0
469.10	273.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01