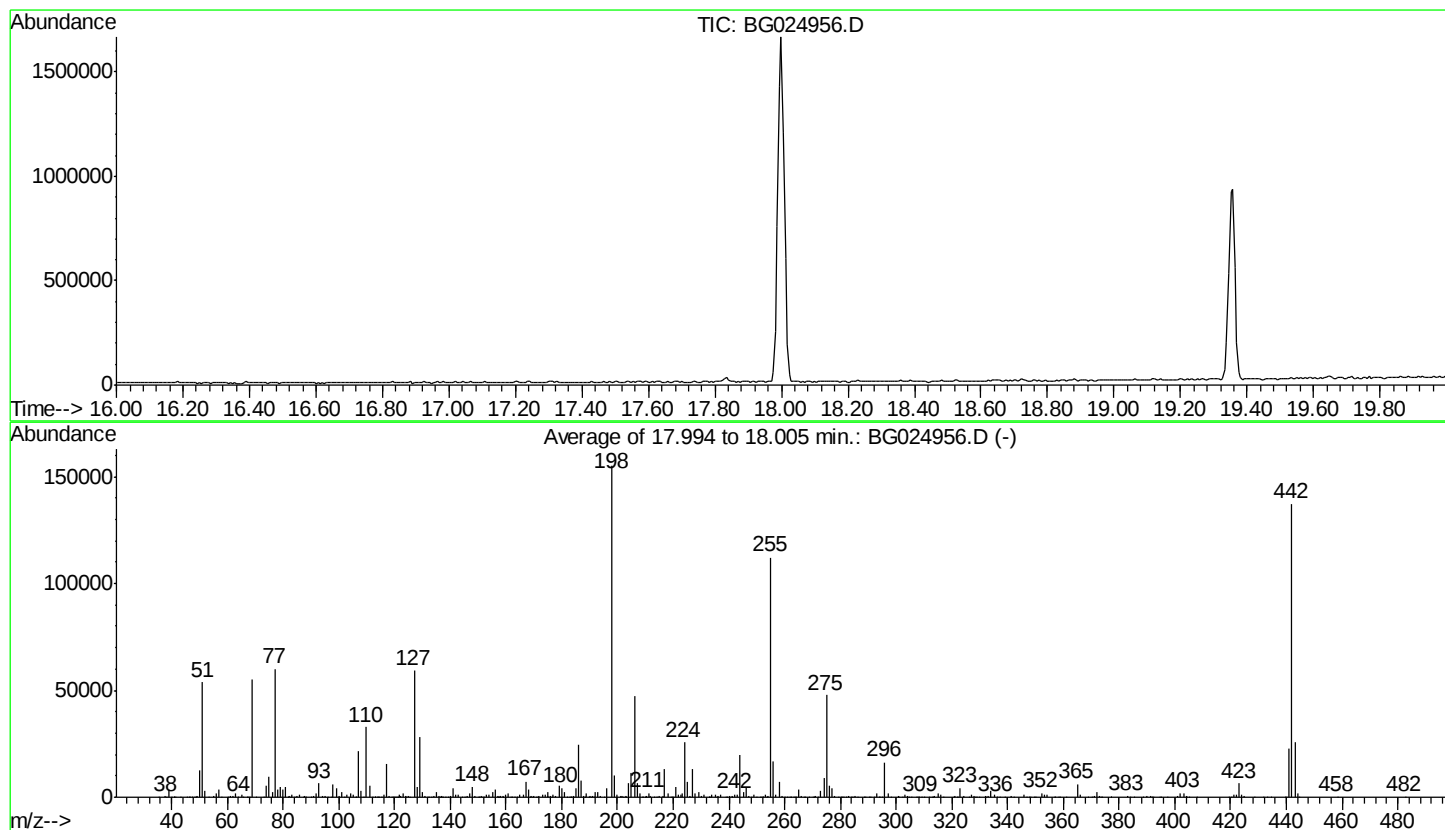


Data Path : Z:\HPCHEM1\BNA_G\Data\BG120216\
 Data File : BG024956.D
 Acq On : 2 Dec 2016 14:22
 Operator : UM/SJ
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION
 Last Update : Fri Dec 02 23:46:34 2016



AutoFind: Scans 2579, 2580, 2581; Background Corrected with Scan 2572

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.7	53786	PASS
68	69	0.00	2	0.4	202	PASS
69	198	0.00	100	35.5	55166	PASS
70	69	0.00	2	0.5	274	PASS
127	198	10	80	38.1	59168	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	155186	PASS
199	198	5	9	6.5	10153	PASS
275	198	10	60	30.8	47848	PASS
365	198	1	100	4.0	6218	PASS
441	442	0.01	100	16.5	22581	PASS
442	198	50	100	88.4	137226	PASS
443	442	15	24	18.8	25858	PASS

m/z	Abundance
35.20	177.0
37.90	319.0
39.10	4478.0
40.10	583.0
40.80	237.0
41.30	396.0
43.20	466.0
44.00	1819.0
45.30	260.0
46.30	175.0
48.10	152.0
49.10	827.0
50.10	12369.0
51.10	62208.0
52.10	2783.0
53.30	228.0
55.10	1876.0
56.10	1716.0
57.10	3793.0
58.00	580.0
60.10	291.0
61.00	1423.0
62.10	1156.0
63.10	2595.0
64.00	404.0
65.10	1565.0
67.10	318.0
67.90	1063.0
69.00	58352.0
70.00	361.0
71.20	272.0
73.10	569.0
74.10	6799.0
75.10	9319.0
76.10	3786.0
77.10	63240.0
78.10	3697.0
79.10	4577.0
80.10	3609.0
81.10	4855.0
82.10	1413.0
83.00	1709.0
85.10	1502.0
86.00	1552.0
86.90	266.0
87.90	951.0
90.00	225.0
91.00	1412.0
92.10	1534.0
93.00	7147.0
94.00	543.0
95.00	327.0
95.90	219.0
97.20	623.0
98.00	5992.0
99.00	4847.0
100.10	458.0
101.00	1889.0
103.00	1367.0
104.00	1685.0
105.20	1320.0
106.20	753.0
107.00	20424.0
108.10	2914.0
108.90	681.0
110.00	31024.0
111.00	5732.0
112.00	312.0
112.80	181.0
113.90	335.0
115.10	172.0
116.00	963.0
117.00	16146.0
118.10	868.0
120.20	304.0
120.90	457.0
121.90	1099.0
122.20	952.0
123.00	2411.0
123.90	1247.0
124.90	1090.0
125.70	239.0
127.00	60896.0
128.10	5057.0
129.00	29568.0
130.00	2201.0
131.10	1047.0
131.90	218.0
132.50	555.0
134.00	1266.0
135.00	2589.0

Instrument :
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136.10	1057.0
137.00	1432.0
140.00	625.0
141.00	3927.0
142.10	1247.0
143.10	1257.0
145.10	221.0
146.00	454.0
147.00	2041.0
148.00	5635.0
149.00	1100.0
151.00	186.0
151.40	458.0
152.20	278.0
153.00	1029.0
153.90	1043.0
155.00	1899.0
156.10	4798.0
157.10	731.0
158.00	1476.0
158.80	254.0
159.90	1191.0
161.10	1467.0
162.10	583.0
163.00	218.0
165.10	1583.0
166.10	1384.0
167.00	8402.0
168.00	3024.0
169.00	1030.0
169.90	488.0
171.00	767.0
172.00	827.0
173.10	1765.0
174.10	1404.0
175.00	3731.0
176.10	1146.0
177.10	1637.0
177.90	475.0
179.00	6426.0
180.00	4203.0
181.00	1740.0
182.10	308.0
183.10	218.0
184.40	747.0
185.00	2828.0
186.00	25904.0
187.00	8074.0
187.90	1088.0
189.00	2606.0
190.10	365.0
191.10	700.0
191.40	542.0
192.10	1702.0
193.00	2415.0
194.00	787.0
195.10	526.0
196.00	5002.0
198.00	162176.0
198.90	11239.0
199.90	1661.0
201.60	1142.0
202.20	177.0
203.20	930.0
204.00	5837.0
205.10	8011.0
206.10	46224.0
207.00	7882.0
208.00	1749.0
210.20	717.0
211.00	1503.0
212.00	1441.0
213.30	227.0
215.00	1007.0
217.00	15244.0
218.00	2372.0
218.90	403.0
219.50	477.0
221.00	5691.0
222.00	1807.0
222.90	3828.0
224.10	24424.0
225.00	8981.0
226.10	964.0
227.00	13076.0
227.90	2093.0
229.00	2055.0
231.00	465.0
233.10	180.0
234.00	902.0
234.90	1267.0
236.10	1026.0
237.00	1489.0
238.90	279.0
239.20	281.0

Instrument :
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ClientSampleId :
DFTPP11

239.80	266.0
240.90	840.0
242.20	1193.0
243.20	1343.0
244.10	19104.0
245.10	1939.0
246.10	3992.0
246.90	1092.0
249.00	882.0
253.10	670.0
253.70	660.0
255.00	106128.0
256.00	16536.0
257.00	768.0
258.00	7501.0
259.00	902.0
260.00	176.0
261.90	190.0
263.70	202.0
265.00	3101.0
266.00	1102.0
267.10	339.0
271.10	765.0
271.90	155.0
273.00	3165.0
274.00	9626.0
275.00	50480.0
275.90	4822.0
277.00	5127.0
277.90	1050.0
279.00	211.0
280.10	200.0
280.80	152.0
281.80	774.0
283.00	375.0
285.10	669.0
288.30	177.0
292.20	275.0
293.00	1589.0
293.90	728.0
295.00	701.0
296.00	13748.0
297.00	1774.0
301.00	558.0
303.10	1411.0
304.00	530.0
307.80	240.0
309.10	327.0
312.10	274.0
312.90	437.0
313.80	825.0
315.00	1131.0
316.00	1339.0
317.00	212.0
321.00	302.0
321.90	247.0
323.00	3604.0
324.20	326.0
326.00	232.0
327.10	1035.0
327.90	300.0
331.90	408.0
334.00	2556.0
335.10	859.0
339.00	155.0
341.00	653.0
342.10	209.0
345.90	974.0
348.10	228.0
352.10	1024.0
353.00	518.0
354.00	1427.0
354.90	152.0
356.80	213.0
365.00	5752.0
365.90	1159.0
370.90	622.0
372.00	2208.0
372.80	408.0
374.00	411.0
377.20	174.0
383.00	624.0
388.40	266.0
390.00	250.0
391.20	408.0
395.00	382.0
397.20	186.0
401.20	490.0
402.00	1135.0
403.10	1774.0
403.90	409.0
404.30	428.0
419.20	214.0
420.40	249.0
421.10	917.0

Instrument :
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422.10	1003.0
423.10	5223.0
424.00	1332.0
425.00	469.0
431.50	302.0
434.30	237.0
440.10	412.0
441.00	17320.0
442.00	112096.0
443.00	23000.0
444.00	2329.0
444.70	262.0
458.20	357.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.70	423.0
38.00	437.0
39.10	3465.0
40.00	750.0
41.00	435.0
44.10	1703.0
49.20	862.0
50.10	15304.0
51.10	63376.0
52.10	2958.0
53.20	291.0
56.10	1747.0
57.10	3833.0
61.10	766.0
62.00	892.0
63.10	2083.0
63.90	333.0
65.10	1328.0
66.00	227.0
67.60	433.0
69.00	66792.0
70.10	301.0
71.10	343.0
72.90	597.0
74.00	6298.0
75.00	12096.0
76.10	2330.0
77.10	72752.0
78.10	4303.0
79.00	5039.0
80.10	3155.0
81.00	4934.0
82.10	1131.0
83.10	1944.0
84.10	283.0
85.10	749.0
86.10	1028.0
87.10	393.0
87.70	213.0
91.10	989.0
92.00	1730.0
93.00	7299.0
94.10	653.0
94.90	508.0
96.00	581.0
98.00	6809.0
99.00	5477.0
100.00	224.0
101.00	4352.0
102.20	330.0
103.10	1043.0
104.00	1222.0
105.10	1516.0
105.90	188.0
107.00	26032.0
108.00	3834.0
110.00	43216.0
111.00	7237.0
112.10	457.0
113.10	631.0
114.40	243.0
116.10	2057.0
117.00	18872.0
118.10	982.0
119.10	182.0
119.30	195.0
119.90	366.0
120.90	440.0
122.00	2022.0
123.00	2489.0
124.00	384.0
125.00	536.0
127.00	69544.0
128.00	5824.0
129.00	31848.0
130.00	3199.0
131.10	335.0
132.00	359.0
133.00	331.0
133.90	763.0
135.00	3286.0
135.90	551.0
137.00	829.0
138.20	617.0
139.00	534.0
140.10	151.0
141.10	3744.0
142.10	1229.0
143.00	1319.0
146.10	744.0
147.00	1122.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

148.00	5425.0
149.00	896.0
150.10	434.0
151.10	772.0
152.90	1720.0
154.00	1825.0
155.10	3189.0
156.00	4676.0
156.90	1104.0
157.60	488.0
158.20	578.0
159.00	609.0
160.00	1597.0
160.90	2384.0
161.80	676.0
162.90	196.0
164.20	498.0
165.10	1479.0
166.00	1654.0
167.00	9383.0
168.00	5528.0
169.00	680.0
169.40	585.0
169.90	237.0
171.20	181.0
172.00	907.0
173.00	789.0
174.10	1673.0
175.00	3508.0
175.90	942.0
177.00	1602.0
178.00	1295.0
179.00	6416.0
180.00	4909.0
181.00	2949.0
181.90	619.0
182.80	168.0
184.10	1278.0
185.10	6594.0
186.10	28616.0
187.00	9426.0
188.20	495.0
189.10	2103.0
190.10	654.0
191.10	619.0
192.00	3348.0
193.10	1851.0
195.00	393.0
196.00	5254.0
198.00	177216.0
199.00	11054.0
200.00	698.0
201.30	1080.0
201.90	238.0
202.90	1386.0
204.10	9304.0
205.00	14845.0
206.10	56488.0
207.10	7334.0
208.00	2101.0
208.90	561.0
209.90	775.0
210.50	557.0
211.10	2688.0
211.90	640.0
214.20	287.0
214.90	831.0
216.20	1159.0
217.00	14325.0
218.10	2104.0
219.00	173.0
221.10	5205.0
223.10	3635.0
224.00	29128.0
225.00	7220.0
225.90	961.0
227.00	15824.0
228.00	1189.0
229.00	2883.0
230.00	744.0
231.00	1420.0
232.70	240.0
233.30	185.0
233.90	1258.0
235.00	1301.0
235.80	153.0
237.00	1280.0
239.00	596.0
239.90	285.0
241.20	218.0
242.10	2360.0
243.00	1338.0
244.00	24040.0
245.10	4380.0
246.00	5340.0

Instrument :
BNA_G
ClientSampleId :
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247.00	577.0
247.90	234.0
249.10	1104.0
251.20	239.0
251.70	301.0
252.30	157.0
253.10	1666.0
255.00	131456.0
256.00	16904.0
256.90	1087.0
258.00	7719.0
259.10	521.0
262.40	242.0
263.90	154.0
265.00	3624.0
266.10	356.0
266.70	291.0
267.10	317.0
268.90	277.0
269.90	199.0
270.90	367.0
271.90	482.0
273.00	3778.0
274.00	10872.0
275.00	52344.0
276.00	6799.0
277.00	4172.0
277.90	840.0
279.10	318.0
280.90	325.0
281.90	311.0
283.10	792.0
283.80	375.0
284.90	927.0
286.10	292.0
288.80	264.0
290.10	176.0
290.90	519.0
292.00	301.0
293.10	2170.0
294.10	429.0
296.00	19392.0
297.00	2348.0
298.00	220.0
301.00	487.0
302.10	324.0
303.10	1829.0
304.10	455.0
305.20	319.0
308.00	625.0
308.90	606.0
309.90	284.0
311.90	150.0
313.10	406.0
313.90	606.0
314.90	3093.0
316.10	1549.0
320.50	231.0
321.10	899.0
322.10	500.0
323.00	5501.0
324.10	816.0
327.10	1053.0
328.00	795.0
329.00	567.0
332.10	306.0
333.00	772.0
334.00	3086.0
335.00	999.0
336.10	229.0
337.00	348.0
339.00	167.0
341.10	892.0
345.90	1450.0
346.80	328.0
349.40	382.0
352.00	3058.0
353.00	1287.0
354.10	1176.0
357.00	305.0
360.90	166.0
365.00	6534.0
365.90	896.0
367.10	155.0
370.00	223.0
371.00	267.0
372.00	3270.0
373.20	626.0
383.00	1089.0
390.10	704.0
391.20	260.0
391.90	185.0
394.80	456.0
401.00	723.0
402.00	2572.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

403.00	2666.0
404.10	224.0
421.00	1789.0
422.00	1101.0
423.10	6361.0
424.00	1791.0
425.00	652.0
433.10	156.0
439.50	289.0
441.00	27216.0
442.00	159744.0
443.00	27816.0
444.00	1965.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

m/z	Abundance
38.10	567.0
39.10	3017.0
39.90	489.0
41.10	164.0
44.10	1389.0
46.50	157.0
47.20	214.0
48.50	299.0
49.10	583.0
49.30	593.0
50.10	11777.0
51.10	36312.0
52.10	3599.0
53.10	393.0
55.10	594.0
56.10	1325.0
57.00	3464.0
58.10	273.0
61.10	529.0
62.00	656.0
63.10	1588.0
65.10	817.0
65.80	312.0
67.10	300.0
69.00	41112.0
70.20	162.0
73.00	739.0
74.00	3828.0
75.00	7095.0
76.20	1930.0
77.10	44648.0
78.10	3202.0
79.10	3956.0
80.10	3717.0
81.10	3825.0
81.80	467.0
82.80	679.0
83.80	310.0
85.00	468.0
86.10	662.0
87.10	253.0
88.10	741.0
88.90	221.0
91.20	494.0
92.10	1845.0
93.10	4522.0
94.10	287.0
95.00	300.0
96.20	546.0
98.10	4722.0
99.00	2812.0
100.10	570.0
101.00	1149.0
103.00	1239.0
104.10	1672.0
105.00	1084.0
107.00	17808.0
108.00	1736.0
110.00	23920.0
111.00	4016.0
111.80	244.0
113.00	181.0
114.10	172.0
116.10	1443.0
117.10	13277.0
118.20	895.0
119.10	486.0
121.20	214.0
122.10	1268.0
123.00	1389.0
124.20	510.0
124.80	538.0
125.50	255.0
127.10	47064.0
128.00	4548.0
129.00	22288.0
130.10	1760.0
134.10	213.0
135.10	1564.0
136.30	257.0
136.70	276.0
137.20	573.0
138.30	164.0
140.10	370.0
141.00	4354.0
142.10	962.0
143.10	480.0
144.10	203.0
145.00	313.0
146.10	511.0
147.10	2000.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

148.00	3406.0
149.00	602.0
150.40	196.0
151.10	675.0
153.10	702.0
154.10	1296.0
155.00	2200.0
156.00	1537.0
157.20	414.0
158.10	481.0
159.10	610.0
160.10	663.0
160.90	1528.0
162.20	319.0
163.00	423.0
164.10	448.0
165.00	1499.0
166.10	768.0
167.00	4042.0
168.00	2890.0
168.70	186.0
169.10	378.0
169.80	620.0
171.30	438.0
172.00	530.0
173.00	1155.0
174.10	1072.0
175.20	1814.0
176.20	459.0
177.00	1123.0
177.90	351.0
179.00	4296.0
180.10	3874.0
181.00	1713.0
183.40	674.0
184.20	474.0
185.10	2875.0
186.00	18640.0
187.00	6535.0
188.00	583.0
188.90	1411.0
189.70	262.0
190.80	477.0
192.00	2499.0
193.10	2214.0
193.90	690.0
196.00	2974.0
198.00	126168.0
199.00	8168.0
200.10	1055.0
201.40	526.0
203.10	1544.0
204.10	5316.0
205.00	10524.0
206.10	39600.0
207.00	5504.0
207.90	1409.0
209.10	784.0
210.10	300.0
211.10	1839.0
214.00	204.0
215.10	536.0
216.00	415.0
217.00	10886.0
217.90	697.0
219.10	273.0
220.10	157.0
221.10	4052.0
221.90	2139.0
223.00	969.0
224.10	23248.0
225.00	6167.0
227.00	10329.0
228.00	1495.0
229.10	1802.0
229.90	292.0
230.80	469.0
231.10	729.0
233.00	323.0
234.10	1170.0
235.10	322.0
236.10	549.0
237.10	388.0
239.10	654.0
240.10	1090.0
241.00	790.0
242.10	786.0
243.10	1442.0
244.10	16928.0
245.00	1628.0
246.00	4382.0
247.10	592.0
247.90	630.0
249.10	917.0
249.80	716.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

251.10	456.0
252.00	459.0
253.00	796.0
254.00	1303.0
255.00	99360.0
256.00	16166.0
257.00	916.0
258.00	6408.0
258.90	737.0
260.90	460.0
263.20	476.0
265.00	3312.0
265.80	601.0
269.80	395.0
270.60	210.0
273.00	2729.0
274.00	6185.0
275.00	40720.0
276.00	4363.0
277.00	3697.0
277.90	534.0
281.10	236.0
283.00	1162.0
284.20	254.0
285.10	483.0
293.10	1154.0
293.90	194.0
295.10	236.0
296.00	15665.0
297.00	991.0
300.70	178.0
302.00	259.0
302.90	1259.0
303.90	766.0
304.50	236.0
307.10	212.0
307.80	300.0
312.10	365.0
313.00	248.0
313.80	290.0
314.90	1717.0
316.00	630.0
320.90	851.0
322.10	254.0
323.00	4018.0
324.00	545.0
327.00	748.0
328.20	300.0
329.60	165.0
331.80	829.0
332.90	246.0
334.00	3193.0
335.00	1377.0
336.10	166.0
341.10	321.0
345.90	1494.0
347.80	217.0
349.90	158.0
352.00	1784.0
353.00	1748.0
354.10	1902.0
358.20	235.0
358.80	154.0
365.00	6370.0
366.00	1666.0
368.80	161.0
371.10	470.0
372.10	2254.0
372.90	611.0
376.90	167.0
383.00	927.0
383.90	187.0
385.30	173.0
390.00	407.0
391.00	444.0
392.10	233.0
394.50	168.0
401.90	873.0
403.00	1378.0
404.00	664.0
405.00	347.0
407.80	354.0
421.10	1085.0
422.00	1420.0
423.10	7622.0
424.00	1070.0
428.50	183.0
441.00	23208.0
442.00	139840.0
443.10	26760.0
444.10	1697.0
482.50	260.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11

m/z	Abundance
36.40	380.0
40.10	332.0
42.20	173.0
44.10	1866.0
49.20	533.0
50.00	273.0
51.00	179.0
55.70	226.0
57.10	339.0
57.90	246.0
60.80	222.0
67.90	152.0
69.20	252.0
71.10	236.0
73.10	461.0
76.00	161.0
83.80	217.0
86.80	284.0
88.90	218.0
91.00	190.0
96.20	356.0
111.70	351.0
115.80	150.0
117.20	341.0
128.00	201.0
128.70	159.0
137.30	163.0
146.00	195.0
146.80	157.0
153.40	554.0
161.00	217.0
165.20	156.0
176.90	316.0
179.00	340.0
202.30	154.0
202.90	229.0
204.70	571.0
205.50	162.0
206.80	211.0
208.00	194.0
239.80	276.0
257.60	273.0
282.00	315.0
283.30	250.0
297.40	165.0
311.00	272.0
325.00	379.0
354.90	221.0
367.10	289.0
460.10	234.0
497.50	185.0
504.80	176.0

Instrument :
BNA_G
ClientSampleId :
DFTPP11