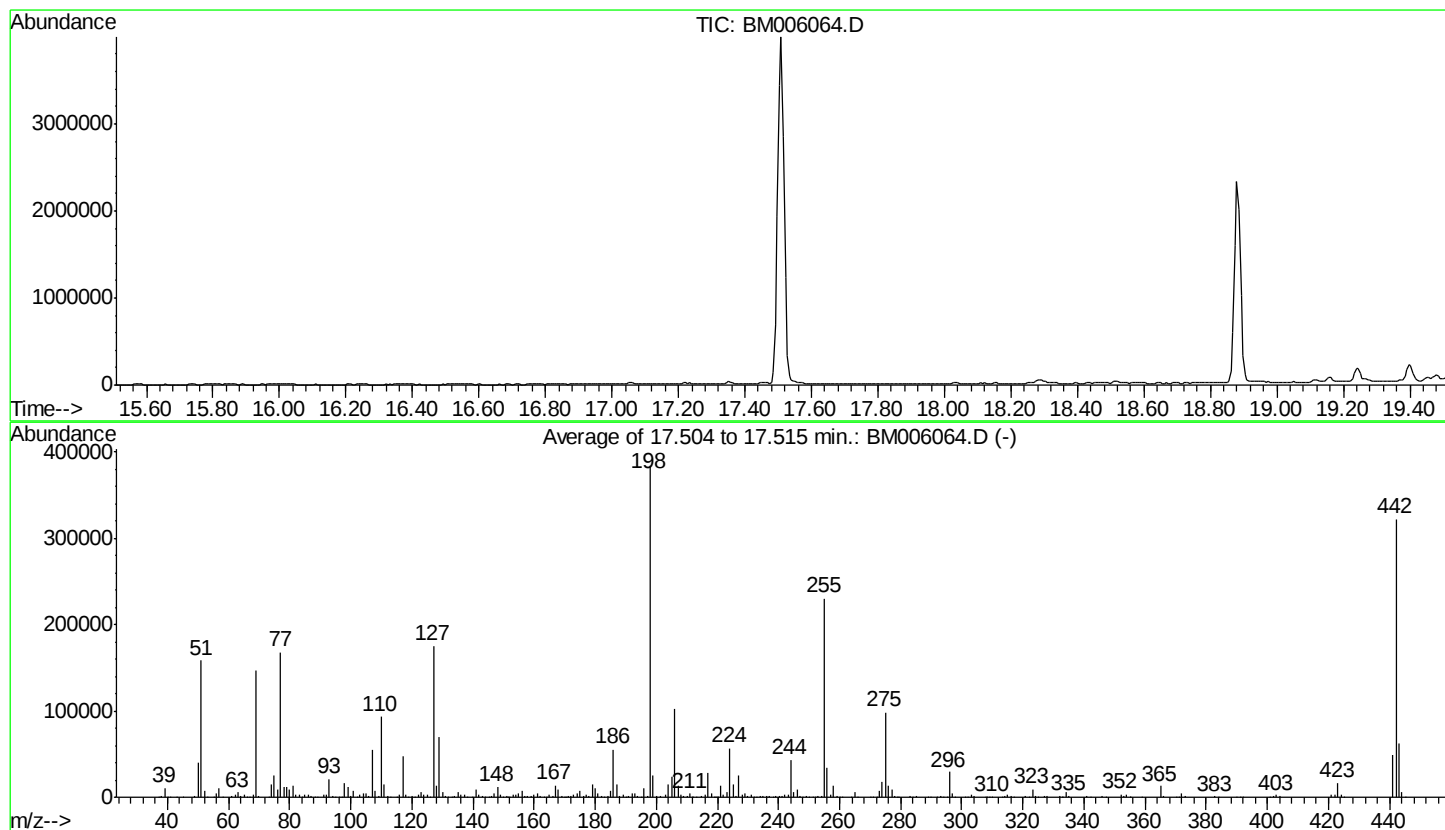


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062716\
 Data File : BM006064.D
 Acq On : 27 Jun 2016 08:45
 Operator : UM/SJ
 Sample : DFTPP36
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP36

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Title : SVOA CALIBRATION
 Last Update : Sat Apr 23 01:00:10 2016



AutoFind: Scans 2536, 2537, 2538; Background Corrected with Scan 2530

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.2	158136	PASS
68	69	0.00	2	1.6	2399	PASS
69	198	0.00	100	38.2	146837	PASS
70	69	0.00	2	0.6	881	PASS
127	198	10	80	45.6	175168	PASS
197	198	0.00	2	0.6	2188	PASS
198	198	100	100	100.0	383978	PASS
199	198	5	9	6.8	25936	PASS
275	198	10	60	25.7	98525	PASS
365	198	1	100	3.5	13327	PASS
441	443	0.01	100	79.2	49493	PASS
442	198	50	100	83.8	321749	PASS
443	442	15	24	19.4	62530	PASS

m/z	Abundance
37.00	600.0
38.10	2097.0
39.10	12605.0
40.00	1188.0
41.00	1143.0
43.00	560.0
44.00	813.0
49.10	980.0
50.00	44544.0
51.00	176064.0
52.10	9672.0
53.00	492.0
55.00	1501.0
56.00	6126.0
57.00	11776.0
57.90	465.0
61.00	1320.0
62.00	2206.0
63.00	6597.0
64.00	1012.0
65.10	2925.0
67.00	580.0
68.00	2632.0
69.00	160704.0
70.00	910.0
73.00	1896.0
74.00	16099.0
75.00	27008.0
76.00	10506.0
77.00	186432.0
78.10	12442.0
79.00	13388.0
80.00	9236.0
81.00	13065.0
82.00	4110.0
83.00	3400.0
84.10	483.0
85.00	2689.0
86.00	3949.0
87.00	1803.0
88.00	750.0
89.00	463.0
91.00	3514.0
92.00	3406.0
93.00	22224.0
94.00	1714.0
95.10	663.0
96.00	779.0
97.00	404.0
98.00	17600.0
99.00	13240.0
99.90	1307.0
101.00	6595.0
102.00	312.0
103.00	2565.0
104.00	4677.0
105.00	5000.0
106.00	1268.0
107.00	59024.0
108.00	9409.0
109.00	1635.0
110.00	99512.0
111.00	15222.0
112.00	2248.0
112.90	710.0
115.00	375.0
116.00	2930.0
117.00	50664.0
118.00	3878.0
118.90	723.0
120.00	721.0
121.00	555.0
122.00	3314.0
123.00	5598.0
124.00	3096.0
125.00	2497.0
126.10	875.0
127.00	186688.0
128.00	14954.0
129.00	73888.0
130.00	6250.0
131.00	1181.0
131.90	614.0
132.90	372.0
134.00	2285.0
135.00	6180.0
136.00	2934.0
137.10	2853.0
137.90	771.0
138.90	518.0
140.00	847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

141.00	9995.0
142.00	3715.0
143.00	2714.0
144.00	534.0
145.00	393.0
146.00	1781.0
147.00	5071.0
148.00	12711.0
149.00	2754.0
150.00	922.0
151.10	1266.0
152.00	831.0
153.00	3133.0
154.00	2490.0
155.00	5195.0
156.00	9172.0
157.00	1318.0
158.00	1783.0
159.00	1420.0
160.00	3006.0
161.00	4727.0
162.00	1481.0
163.10	514.0
163.90	758.0
165.00	3534.0
166.00	2588.0
167.00	18600.0
168.00	9094.0
169.00	1441.0
170.00	896.0
171.00	1069.0
172.00	1838.0
173.00	2503.0
174.00	4629.0
175.10	8965.0
176.00	2018.0
177.00	3788.0
178.00	1138.0
179.00	13970.0
180.00	10536.0
181.00	4884.0
182.00	889.0
183.00	358.0
184.10	1069.0
185.00	7007.0
186.00	56432.0
187.00	16141.0
188.00	1539.0
189.00	3871.0
190.10	746.0
191.00	2092.0
192.00	5022.0
193.00	5607.0
194.00	940.0
195.10	515.0
196.00	10635.0
197.10	2193.0
198.00	389440.0
199.00	27128.0
200.00	2023.0
201.40	1201.0
203.00	2762.0
204.00	14024.0
205.00	24088.0
206.10	97984.0
207.10	15394.0
208.00	3948.0
208.90	973.0
210.00	1782.0
211.00	3992.0
211.80	616.0
215.00	1219.0
216.00	2738.0
217.00	27480.0
218.00	3657.0
218.90	334.0
221.00	12375.0
222.00	2852.0
223.00	6288.0
224.10	54928.0
225.10	14461.0
226.00	1869.0
227.00	25184.0
228.00	3108.0
229.00	4307.0
229.90	740.0
231.00	2591.0
232.00	382.0
232.90	370.0
234.00	1538.0
235.00	1667.0
236.10	966.0
237.00	2001.0
238.00	623.0
239.00	756.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

240.10	812.0
241.00	1505.0
242.00	3024.0
243.00	2670.0
244.00	41992.0
245.00	4805.0
246.00	8710.0
247.00	1841.0
247.90	321.0
249.00	1500.0
249.90	551.0
251.00	575.0
252.00	393.0
253.00	888.0
254.10	1539.0
255.00	218624.0
256.00	34480.0
257.00	2286.0
258.00	12933.0
259.00	2023.0
259.90	342.0
263.90	388.0
265.00	5712.0
266.00	750.0
270.00	415.0
271.10	431.0
272.10	594.0
273.00	6809.0
274.00	17400.0
275.00	91328.0
276.00	13307.0
277.00	8762.0
278.00	1302.0
278.90	337.0
281.10	528.0
283.00	941.0
284.00	808.0
285.00	1254.0
289.80	403.0
292.00	474.0
293.00	2084.0
293.90	373.0
295.00	625.0
296.00	26712.0
297.10	4287.0
297.90	331.0
301.10	389.0
301.90	518.0
303.00	2988.0
304.00	869.0
307.90	315.0
309.90	313.0
314.00	1167.0
315.00	3081.0
316.10	1202.0
316.90	323.0
321.00	1174.0
321.90	402.0
323.10	8835.0
324.00	1636.0
327.00	1437.0
328.10	979.0
331.90	830.0
332.90	742.0
334.10	5982.0
335.10	1202.0
341.00	1273.0
342.00	348.0
346.00	1886.0
347.00	427.0
350.00	354.0
352.00	2679.0
353.10	1740.0
354.10	2743.0
354.90	334.0
359.00	443.0
365.00	11893.0
366.00	1534.0
371.10	834.0
372.10	4325.0
373.00	1173.0
383.00	1221.0
384.00	458.0
390.00	685.0
390.90	344.0
392.00	424.0
400.90	303.0
402.00	1875.0
403.10	2277.0
404.10	588.0
421.00	2254.0
422.10	2300.0
423.10	14221.0
424.10	2821.0
425.00	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

441.10	42184.0
442.10	268928.0
443.10	53072.0
444.10	5149.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
36.90	675.0
38.10	1926.0
39.00	12773.0
40.00	1422.0
41.00	1144.0
43.00	652.0
44.00	1136.0
44.90	560.0
49.00	1274.0
50.00	48176.0
51.00	184576.0
52.10	9340.0
53.10	473.0
55.00	1431.0
56.00	5362.0
57.00	12943.0
58.00	765.0
61.00	2311.0
62.10	2542.0
63.00	6672.0
64.10	921.0
65.00	4116.0
65.90	383.0
67.00	573.0
68.00	2724.0
69.00	172992.0
70.00	1199.0
73.00	2012.0
74.00	18976.0
75.00	29312.0
76.00	9373.0
77.10	195776.0
78.00	13155.0
79.00	13909.0
80.00	9893.0
81.00	15707.0
82.00	3815.0
83.00	3364.0
84.00	674.0
84.90	2602.0
86.00	4228.0
87.00	2019.0
88.10	569.0
89.00	435.0
91.00	3187.0
92.00	3227.0
93.00	25200.0
94.00	1432.0
95.10	767.0
96.00	1070.0
96.90	467.0
98.00	17704.0
99.00	14697.0
100.00	1277.0
101.00	8333.0
101.90	378.0
103.00	2909.0
104.00	4820.0
105.00	4343.0
106.00	1784.0
107.00	67232.0
108.00	9388.0
108.90	1833.0
110.00	110208.0
111.00	17384.0
112.00	2080.0
113.00	755.0
116.00	3445.0
117.00	56648.0
118.00	3618.0
118.90	819.0
120.00	1034.0
121.00	613.0
122.00	3436.0
123.00	6202.0
124.00	2863.0
125.00	2893.0
126.10	901.0
127.00	204992.0
128.00	15447.0
129.00	80680.0
130.00	6734.0
130.90	1308.0
131.90	939.0
133.00	545.0
134.00	2735.0
135.00	6432.0
136.00	2510.0
137.10	3518.0
138.00	834.0
139.00	539.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

140.00	1051.0
141.00	10721.0
142.10	3961.0
143.00	2212.0
144.00	697.0
145.00	651.0
146.00	2090.0
147.00	5876.0
148.00	13728.0
149.00	3303.0
149.90	737.0
151.20	1147.0
152.00	720.0
153.10	3019.0
154.00	3327.0
155.00	5476.0
156.00	8938.0
157.00	1671.0
157.90	1863.0
158.90	1583.0
160.00	3580.0
161.00	4989.0
161.90	1509.0
163.00	517.0
163.90	338.0
165.00	4041.0
166.00	3271.0
167.00	22136.0
168.00	11229.0
169.10	1973.0
170.00	1019.0
171.00	820.0
171.90	1919.0
173.00	3010.0
174.00	5023.0
175.00	9505.0
176.00	1919.0
177.00	4009.0
178.00	1554.0
179.00	17928.0
180.00	11218.0
181.00	5726.0
182.00	978.0
182.90	626.0
184.10	1271.0
185.00	8575.0
186.00	64544.0
187.00	17056.0
188.10	2063.0
189.00	3686.0
190.00	740.0
191.00	2372.0
192.00	4781.0
193.00	5834.0
194.00	1277.0
195.00	743.0
196.00	11266.0
197.10	2940.0
198.00	442304.0
199.00	31016.0
200.00	2593.0
201.40	1859.0
203.00	3622.0
204.00	17392.0
205.00	28808.0
206.00	118800.0
207.10	17288.0
208.00	4163.0
209.00	1673.0
211.00	4382.0
213.00	583.0
215.00	1595.0
216.00	2621.0
217.00	33352.0
218.00	4748.0
218.90	304.0
219.20	334.0
220.30	551.0
221.00	17552.0
222.00	3955.0
223.00	7229.0
224.00	66408.0
225.10	16992.0
226.00	2240.0
227.00	29608.0
228.00	4756.0
229.00	6723.0
230.00	1047.0
231.00	2398.0
232.00	344.0
233.00	379.0
234.00	2039.0
235.00	2872.0
235.90	1581.0
237.00	2410.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

239.00	971.0
240.10	1128.0
241.00	1563.0
242.00	3474.0
243.00	3853.0
244.00	50112.0
245.10	6810.0
246.00	11089.0
247.00	2038.0
248.00	746.0
249.10	1390.0
249.90	476.0
250.90	367.0
252.00	602.0
252.90	1052.0
254.00	1834.0
255.00	271552.0
256.00	40232.0
257.00	2749.0
258.00	16310.0
259.00	2378.0
259.90	382.0
261.10	723.0
263.90	337.0
265.00	7158.0
266.00	919.0
269.90	308.0
272.00	837.0
273.00	8412.0
274.00	20904.0
275.00	114608.0
276.00	14466.0
277.00	10652.0
278.00	1704.0
279.10	358.0
281.10	407.0
283.00	1025.0
284.00	729.0
285.00	2139.0
288.90	529.0
291.90	777.0
293.00	2059.0
294.00	638.0
295.10	738.0
296.00	35600.0
297.00	4824.0
301.10	437.0
302.00	884.0
303.10	3578.0
304.00	1126.0
308.10	513.0
309.90	611.0
313.00	393.0
314.00	1767.0
315.00	4118.0
316.10	2151.0
316.90	307.0
320.90	929.0
322.00	529.0
323.10	11183.0
324.10	1813.0
325.00	324.0
327.00	1929.0
328.00	1159.0
332.00	953.0
333.10	986.0
334.00	6858.0
335.00	2275.0
341.00	1264.0
342.00	463.0
346.10	2174.0
347.10	502.0
350.10	688.0
352.00	3259.0
353.00	2161.0
354.10	2797.0
355.20	539.0
359.00	330.0
365.00	15389.0
366.00	2277.0
370.00	340.0
371.00	702.0
372.00	4937.0
373.00	1216.0
383.00	1477.0
384.00	477.0
390.00	825.0
391.00	661.0
392.00	452.0
401.00	726.0
402.00	2246.0
403.00	3119.0
404.00	1419.0
421.10	2593.0
422.10	2423.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

423.10	19464.0
424.10	4362.0
425.10	584.0
441.10	56504.0
442.10	366464.0
443.10	69952.0
444.10	6646.0
445.00	544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
36.90	464.0
38.10	1141.0
39.00	7909.0
40.00	1151.0
41.00	1070.0
43.00	825.0
44.00	1185.0
45.00	436.0
49.00	882.0
50.00	27288.0
51.00	113768.0
52.00	5584.0
53.10	377.0
55.00	1131.0
56.00	3476.0
57.00	7501.0
58.00	369.0
61.00	1258.0
62.00	2083.0
63.00	4493.0
64.10	608.0
65.00	2421.0
67.00	427.0
68.00	1841.0
69.00	108936.0
70.10	536.0
73.00	1751.0
74.10	10535.0
75.00	18664.0
76.10	6162.0
77.00	121848.0
78.00	8208.0
79.00	8766.0
80.00	6914.0
81.00	10299.0
82.00	2681.0
83.00	2145.0
83.90	380.0
85.00	1709.0
86.00	2843.0
87.00	1102.0
91.00	2327.0
92.00	2052.0
93.00	16217.0
93.90	822.0
95.00	440.0
96.00	767.0
97.00	401.0
98.00	12411.0
99.00	8774.0
99.90	681.0
101.00	5479.0
102.10	376.0
103.00	2009.0
104.00	3871.0
105.00	3505.0
106.00	997.0
107.00	40384.0
108.00	5394.0
109.10	894.0
110.00	68992.0
111.00	10410.0
112.00	1849.0
113.10	531.0
115.00	303.0
116.00	2096.0
117.00	34752.0
118.00	2464.0
119.00	704.0
120.00	792.0
122.00	2373.0
123.00	4019.0
124.00	1664.0
125.00	1541.0
126.10	542.0
127.00	133824.0
128.00	8387.0
129.00	53872.0
130.00	3921.0
131.10	1104.0
131.90	638.0
133.00	447.0
133.90	1626.0
135.00	4556.0
136.00	1996.0
137.00	2870.0
138.00	625.0
139.00	309.0
139.90	806.0
141.00	7613.0
142.00	2424.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

142.90	1408.0
144.00	586.0
145.10	524.0
146.00	844.0
147.00	4194.0
148.00	9318.0
149.00	2065.0
150.10	457.0
151.10	962.0
151.60	519.0
152.10	444.0
153.00	2308.0
154.00	1767.0
155.00	4147.0
156.00	5626.0
157.00	1571.0
158.00	1141.0
159.10	1098.0
160.00	2714.0
161.00	3638.0
161.90	1101.0
163.90	493.0
165.00	2830.0
166.00	2281.0
167.00	15342.0
168.00	6991.0
169.00	1544.0
170.20	620.0
171.00	813.0
172.00	1596.0
173.00	1822.0
174.00	3524.0
175.10	6748.0
176.00	1458.0
177.00	2851.0
177.90	1155.0
179.00	11757.0
180.00	8577.0
181.00	4228.0
182.10	701.0
182.80	400.0
184.00	907.0
185.00	5974.0
186.00	44376.0
187.00	12488.0
188.00	1417.0
189.00	2521.0
189.90	467.0
190.90	1218.0
192.00	3859.0
193.00	4197.0
193.90	797.0
195.00	498.0
196.00	7816.0
197.00	1431.0
198.00	320192.0
199.00	19664.0
200.00	1650.0
201.50	896.0
203.00	1978.0
204.00	12854.0
205.00	18680.0
206.10	89176.0
207.00	11280.0
208.00	3277.0
209.00	1198.0
210.10	1186.0
211.00	2919.0
212.00	692.0
213.00	356.0
214.90	991.0
216.00	1604.0
217.00	23040.0
218.00	3215.0
219.00	351.0
219.80	338.0
221.00	10893.0
221.90	2338.0
223.00	4829.0
224.10	48104.0
225.00	11871.0
226.00	1362.0
227.00	19800.0
228.00	2981.0
229.00	4049.0
229.90	640.0
231.10	2379.0
232.00	353.0
233.00	334.0
234.00	1077.0
235.00	1193.0
236.00	1121.0
237.00	1444.0
238.10	434.0
239.00	820.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

240.20	667.0
241.00	1587.0
242.10	2338.0
243.10	2728.0
244.10	38120.0
245.10	4639.0
246.00	8151.0
247.00	1595.0
247.80	304.0
249.00	1185.0
251.10	656.0
252.10	342.0
253.00	940.0
254.10	1233.0
255.00	199744.0
256.00	29032.0
257.00	2450.0
258.00	12385.0
259.00	1436.0
259.90	385.0
260.90	556.0
264.00	311.0
265.00	4946.0
266.10	531.0
270.00	342.0
271.00	393.0
271.90	570.0
273.00	5823.0
274.00	16025.0
275.00	89640.0
276.00	11160.0
277.00	8013.0
277.90	1110.0
281.10	312.0
283.00	756.0
284.00	697.0
285.00	1332.0
289.00	347.0
292.00	328.0
293.00	1851.0
293.90	557.0
295.10	476.0
296.00	26464.0
297.00	3278.0
301.90	375.0
303.10	2914.0
304.00	712.0
307.90	337.0
309.10	325.0
310.00	366.0
314.00	1305.0
315.00	2777.0
316.10	1357.0
316.90	348.0
320.90	802.0
322.00	531.0
323.10	8589.0
324.10	1510.0
327.00	1405.0
328.10	932.0
332.00	733.0
333.00	737.0
334.10	5273.0
335.00	1169.0
341.00	1115.0
342.00	416.0
346.00	1851.0
347.00	450.0
349.90	311.0
352.10	3065.0
353.00	1741.0
354.00	2346.0
355.10	541.0
365.00	12699.0
366.00	1684.0
370.10	308.0
371.10	641.0
372.10	4450.0
373.00	1018.0
382.90	1441.0
384.00	354.0
389.90	558.0
391.10	522.0
391.90	387.0
400.90	421.0
402.10	2179.0
403.10	2556.0
404.10	814.0
421.00	2676.0
422.10	2534.0
423.10	16528.0
424.00	4003.0
441.10	49792.0
442.10	329856.0
443.10	64568.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

444.10

5186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36

m/z	Abundance
39.00	465.0
40.00	752.0
41.00	869.0
43.10	640.0
44.00	1302.0
55.00	723.0
57.00	313.0
63.00	356.0
67.00	347.0
69.10	707.0
73.10	1137.0
73.90	300.0
76.90	504.0
79.00	498.0
83.00	438.0
83.80	463.0
91.10	471.0
95.00	321.0
96.00	323.0
108.20	303.0
119.10	300.0
133.00	384.0
138.90	657.0
140.00	367.0
147.10	516.0
148.90	325.0
166.10	987.0
167.10	4899.0
168.00	523.0
175.00	384.0
179.00	304.0
207.10	1525.0
208.00	328.0
208.90	323.0
281.10	487.0
350.10	616.0

Instrument :
BNA_M
ClientSampleId :
DFTPP36