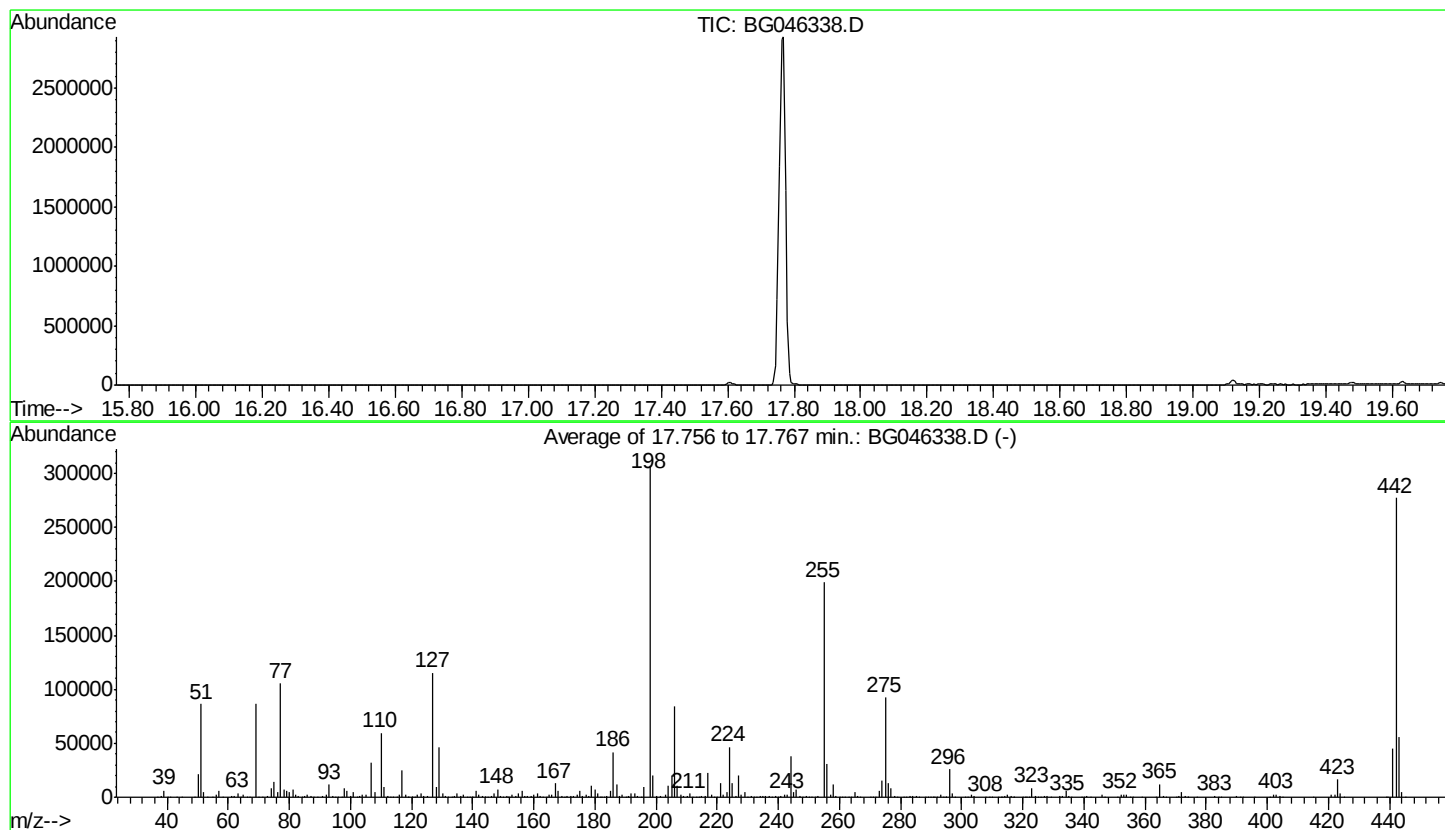


Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG081920\
 Data File : BG046338.D
 Acq On : 19 Aug 2020 8:25
 Operator : CG/JU
 Sample : DFTPP32
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP32

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Title : SVOA CALIBRATION
 Last Update : Thu Aug 20 11:14:19 2020



AutoFind: Scans 2496, 2497, 2498; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.1	86261	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	28.1	86368	PASS
70	69	0.00	2	0.5	425	PASS
127	198	10	80	37.5	115122	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	307306	PASS
199	198	5	9	6.8	20753	PASS
275	198	10	60	30.0	92157	PASS
365	198	1	100	4.0	12226	PASS
441	198	0.01	100	14.7	45242	PASS
442	198	50	100	90.3	277546	PASS
443	442	15	24	19.9	55266	PASS

Scan 2490 (17.720 min): BG046338.D
DFTPP32

m/z	Abundance
40.00	476.0
43.10	278.0
44.00	568.0
55.10	192.0
57.10	360.0
71.10	224.0
167.10	202.0
192.90	170.0
207.10	417.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
37.10	182.0
38.10	854.0
39.10	5207.0
40.00	632.0
41.10	228.0
43.20	289.0
44.00	537.0
45.00	222.0
49.10	638.0
50.10	17808.0
51.10	74048.0
52.10	3733.0
55.00	493.0
56.00	2064.0
57.00	5598.0
58.00	251.0
61.10	719.0
62.10	1134.0
63.10	3115.0
64.00	366.0
65.10	1741.0
69.00	72288.0
70.00	327.0
71.20	196.0
73.00	611.0
74.10	7350.0
75.10	11066.0
76.10	4032.0
77.10	85616.0
78.10	5587.0
79.00	4762.0
80.00	4023.0
81.00	5852.0
82.00	1481.0
83.10	1196.0
85.00	1093.0
86.00	1527.0
87.10	882.0
88.00	263.0
89.10	224.0
91.00	1409.0
92.10	1403.0
93.10	9459.0
94.10	710.0
95.10	176.0
96.10	377.0
98.00	6935.0
99.00	5510.0
100.00	399.0
101.00	3608.0
102.00	351.0
103.00	1289.0
104.00	2201.0
105.00	1904.0
107.00	25048.0
108.00	3851.0
110.00	46384.0
111.00	7358.0
112.10	821.0
113.10	372.0
116.10	1859.0
117.00	19112.0
118.00	1703.0
118.80	212.0
120.00	307.0
122.00	1637.0
123.00	2724.0
123.90	1080.0
125.00	1292.0
127.00	89232.0
128.00	7081.0
129.00	35240.0
130.00	3265.0
131.10	647.0
132.10	349.0
134.00	961.0
135.00	2773.0
136.00	1152.0
137.10	1467.0
138.00	373.0
138.90	177.0
139.90	546.0
141.00	4697.0
142.10	1788.0
143.10	922.0
144.00	343.0
145.00	243.0
146.00	794.0
147.00	2560.0
148.10	5656.0
149.00	1246.0
150.10	190.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

151.00	527.0
151.70	513.0
153.00	1517.0
154.00	1181.0
155.10	2981.0
156.00	3959.0
157.10	671.0
158.00	999.0
159.00	757.0
160.00	1478.0
161.10	1988.0
162.00	747.0
163.10	267.0
164.00	299.0
165.00	2100.0
166.00	1781.0
167.00	9643.0
168.00	4567.0
169.00	656.0
170.00	355.0
170.90	494.0
172.00	1082.0
173.00	1514.0
174.00	2044.0
175.10	3633.0
176.10	972.0
177.00	2155.0
178.00	786.0
179.00	7869.0
180.00	5518.0
181.10	2512.0
181.90	554.0
183.00	313.0
184.00	852.0
185.00	3935.0
186.00	30024.0
187.10	8786.0
188.00	921.0
189.00	2166.0
190.10	355.0
190.90	1012.0
192.00	2831.0
193.10	2856.0
194.10	515.0
195.00	356.0
196.00	6541.0
198.00	226880.0
199.00	15141.0
200.00	1472.0
201.60	929.0
203.00	1706.0
204.00	7996.0
205.10	13738.0
206.10	60160.0
207.10	9315.0
208.00	2123.0
209.10	737.0
210.10	831.0
211.00	2627.0
213.00	200.0
214.90	654.0
216.10	1224.0
217.00	15757.0
218.00	1977.0
219.00	202.0
220.00	361.0
221.00	9789.0
221.90	2244.0
223.00	3488.0
224.00	32496.0
225.10	9073.0
226.00	1131.0
227.00	14274.0
228.00	1735.0
229.00	3128.0
230.10	596.0
231.00	1389.0
232.00	301.0
233.00	372.0
234.00	791.0
235.00	1252.0
236.00	680.0
237.10	1002.0
238.00	221.0
239.00	487.0
240.00	448.0
241.00	734.0
242.00	1521.0
243.10	2108.0
244.10	25808.0
245.10	3650.0
246.00	5143.0
247.00	1021.0
248.10	206.0
249.00	963.0
249.90	164.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

250.90	230.0
252.00	353.0
253.10	671.0
255.00	137792.0
256.00	21104.0
257.00	1627.0
258.00	7849.0
258.90	1151.0
260.90	249.0
263.90	183.0
265.00	3034.0
265.90	412.0
271.00	323.0
272.00	424.0
273.00	4080.0
274.00	10335.0
275.00	63008.0
276.00	9182.0
277.00	5038.0
278.10	885.0
278.90	207.0
281.10	231.0
281.90	167.0
283.10	560.0
284.10	465.0
285.10	1042.0
286.00	159.0
289.00	151.0
290.00	316.0
290.80	155.0
292.10	254.0
293.00	1286.0
294.00	213.0
294.80	252.0
296.00	16228.0
297.00	2545.0
297.90	154.0
301.00	309.0
302.00	199.0
303.00	1930.0
304.00	569.0
308.10	227.0
310.10	336.0
312.90	212.0
314.10	766.0
315.00	1845.0
316.00	1319.0
317.00	285.0
320.90	610.0
322.10	392.0
323.00	5686.0
324.00	1189.0
325.00	167.0
327.00	1050.0
328.00	564.0
331.90	534.0
333.00	622.0
334.00	3885.0
335.10	983.0
336.10	193.0
339.20	165.0
341.10	819.0
342.10	265.0
345.90	1062.0
347.00	155.0
352.10	1415.0
353.00	1356.0
354.00	1899.0
355.00	265.0
365.00	7796.0
366.00	836.0
370.00	246.0
371.10	538.0
372.00	3081.0
373.10	673.0
383.00	878.0
384.00	451.0
390.00	362.0
391.10	235.0
392.10	223.0
402.00	1298.0
403.10	1769.0
404.10	516.0
421.10	1424.0
422.00	1246.0
423.10	9591.0
424.00	2127.0
441.10	27152.0
442.10	161600.0
443.10	32912.0
444.10	3114.0
445.10	297.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
37.00	388.0
38.10	857.0
39.10	7019.0
40.00	698.0
41.10	208.0
43.00	272.0
44.00	489.0
44.90	225.0
50.10	25336.0
51.10	100112.0
52.00	5504.0
53.10	330.0
55.10	523.0
56.00	2877.0
57.00	7258.0
58.10	603.0
61.10	1337.0
62.00	1456.0
63.10	4185.0
64.00	424.0
65.10	2186.0
66.10	153.0
67.10	181.0
69.00	101200.0
70.00	545.0
71.10	285.0
73.10	682.0
74.10	9913.0
75.00	16832.0
76.10	5531.0
77.10	124464.0
78.10	8262.0
79.10	7716.0
80.00	5703.0
81.10	9100.0
82.00	2566.0
83.10	2295.0
84.00	192.0
85.00	1577.0
86.00	2294.0
87.00	942.0
88.00	499.0
89.00	222.0
91.00	2095.0
92.10	2423.0
93.00	13483.0
94.00	905.0
95.10	223.0
96.00	567.0
97.00	311.0
98.00	9549.0
99.00	7690.0
100.10	956.0
101.00	5058.0
102.00	268.0
103.00	1637.0
104.00	3389.0
105.00	3041.0
107.00	39256.0
108.00	6650.0
110.00	70168.0
111.10	10511.0
112.10	1321.0
113.10	354.0
114.00	190.0
116.10	2040.0
117.00	28680.0
118.10	2146.0
119.10	232.0
120.00	562.0
121.00	262.0
122.00	2530.0
123.00	3942.0
124.00	1554.0
125.10	1611.0
127.00	133568.0
128.00	10805.0
129.00	52728.0
130.10	4398.0
131.10	892.0
132.10	492.0
133.10	174.0
134.00	1510.0
135.00	4403.0
136.00	1930.0
137.00	2647.0
138.10	513.0
139.00	363.0
140.10	746.0
141.00	7321.0
142.00	2500.0
143.00	1639.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

144.20	325.0
145.00	524.0
146.00	1313.0
147.00	3977.0
148.00	8313.0
149.00	1993.0
150.00	516.0
151.00	1043.0
152.00	645.0
153.00	2403.0
154.00	1901.0
155.10	4105.0
156.10	6576.0
157.10	1076.0
158.00	1359.0
159.00	1393.0
160.00	2476.0
161.00	3716.0
162.00	1240.0
163.00	428.0
164.00	428.0
165.00	3052.0
166.00	2747.0
167.00	13993.0
168.00	6432.0
169.00	1296.0
170.10	394.0
171.00	885.0
172.00	1389.0
173.00	1936.0
174.10	3294.0
175.10	6478.0
176.00	1857.0
177.00	3062.0
178.10	1139.0
179.00	12642.0
180.00	8527.0
181.00	4056.0
182.10	683.0
183.10	319.0
184.00	1024.0
185.00	6565.0
186.10	47744.0
187.00	13241.0
188.10	1210.0
189.00	3219.0
190.00	752.0
191.10	1189.0
192.00	3959.0
193.10	4146.0
194.00	1059.0
195.10	650.0
196.00	11243.0
198.00	350080.0
199.00	24176.0
200.00	1719.0
201.50	1563.0
203.00	2783.0
204.10	12871.0
205.10	22712.0
206.10	96960.0
207.00	12689.0
208.00	3080.0
209.00	803.0
210.00	1489.0
211.00	3490.0
212.00	568.0
213.10	402.0
214.10	261.0
215.00	1038.0
216.10	2265.0
217.00	25320.0
218.00	3506.0
219.10	449.0
221.00	15315.0
223.10	5579.0
224.10	53032.0
225.10	14745.0
226.10	1916.0
227.00	22320.0
228.00	3484.0
229.00	4474.0
230.00	627.0
231.10	1850.0
232.00	403.0
233.00	460.0
234.10	1319.0
235.00	1404.0
236.00	893.0
237.00	1533.0
238.10	203.0
239.10	878.0
240.10	558.0
241.00	1303.0
242.10	2814.0
243.10	2980.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

244.10	43944.0
245.10	6084.0
246.00	7794.0
247.00	1753.0
247.90	434.0
249.00	1475.0
250.00	261.0
251.00	477.0
251.90	560.0
253.10	1256.0
255.00	224768.0
256.00	34240.0
257.00	2793.0
258.00	13173.0
259.00	1967.0
259.90	327.0
260.90	491.0
261.90	188.0
263.10	179.0
264.00	492.0
265.00	5183.0
266.00	916.0
270.00	316.0
271.00	624.0
272.00	747.0
273.00	6758.0
274.00	17216.0
275.00	104280.0
276.00	15254.0
277.00	8428.0
278.00	1494.0
278.90	429.0
282.00	439.0
283.10	845.0
284.00	742.0
285.00	1602.0
286.10	324.0
287.90	159.0
289.10	255.0
290.00	362.0
291.10	230.0
292.10	423.0
293.00	1854.0
294.00	653.0
295.00	561.0
296.00	28816.0
297.00	3805.0
297.90	407.0
301.00	429.0
302.00	530.0
303.10	3563.0
304.10	852.0
307.90	435.0
309.00	365.0
310.10	275.0
313.10	242.0
314.00	1523.0
315.00	3062.0
316.00	1991.0
317.20	333.0
320.90	917.0
322.10	635.0
323.00	9558.0
324.10	2011.0
325.10	167.0
325.90	286.0
327.00	1723.0
328.10	1016.0
329.20	218.0
332.00	761.0
333.10	1009.0
334.10	6194.0
335.00	1567.0
336.00	198.0
339.10	216.0
341.00	1290.0
342.00	385.0
346.00	2132.0
346.90	406.0
352.00	2803.0
353.00	1855.0
354.10	2825.0
355.10	521.0
365.00	14002.0
366.00	2051.0
367.10	197.0
370.10	225.0
371.10	989.0
372.10	4781.0
373.00	1664.0
373.90	192.0
377.10	181.0
383.00	1128.0
384.00	579.0
390.00	622.0
391.00	489.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

391.90	448.0
395.80	160.0
400.90	262.0
402.00	2267.0
403.00	2954.0
404.00	1377.0
404.90	151.0
415.00	171.0
421.10	2689.0
422.10	2427.0
423.00	17672.0
424.00	3634.0
425.10	399.0
438.90	189.0
441.10	48632.0
442.10	301824.0
443.10	60152.0
444.10	5713.0
445.00	412.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
37.10	357.0
38.10	1061.0
39.10	6707.0
40.00	481.0
41.20	211.0
43.10	301.0
44.10	514.0
45.10	179.0
50.10	20480.0
51.10	84624.0
52.10	4325.0
53.20	205.0
55.00	486.0
56.10	2502.0
57.00	6380.0
58.00	384.0
61.10	1141.0
62.00	1255.0
63.10	3452.0
64.10	535.0
65.10	1689.0
66.10	160.0
66.90	213.0
69.00	85616.0
70.10	405.0
71.10	309.0
73.10	760.0
74.10	9243.0
75.00	14110.0
76.10	4924.0
77.10	105600.0
78.10	7388.0
79.00	5850.0
80.00	5296.0
81.00	7653.0
82.00	1819.0
83.10	1805.0
85.00	1640.0
86.00	2026.0
87.10	827.0
88.00	400.0
88.90	355.0
91.00	1851.0
92.00	1851.0
93.00	11209.0
94.10	1011.0
95.10	276.0
96.10	614.0
98.00	8749.0
99.00	6462.0
100.10	649.0
101.00	4451.0
102.00	214.0
103.00	1361.0
104.00	2983.0
105.00	2418.0
107.00	33328.0
108.10	4595.0
110.00	62560.0
111.00	9414.0
112.00	1274.0
113.10	403.0
115.00	154.0
116.10	2128.0
117.00	26104.0
118.00	2031.0
119.10	234.0
120.20	360.0
121.00	186.0
122.00	2726.0
123.00	3340.0
124.00	1411.0
125.00	1653.0
127.00	122568.0
128.10	10302.0
129.00	49912.0
130.00	4286.0
131.00	1029.0
132.10	470.0
133.10	298.0
134.00	1202.0
135.00	4154.0
136.10	1833.0
137.10	2076.0
138.00	557.0
138.90	250.0
140.00	598.0
141.00	7445.0
142.00	2195.0
143.00	1537.0
144.00	369.0
145.00	356.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

146.00	1197.0
147.00	3724.0
148.00	7857.0
149.00	1438.0
150.00	359.0
151.00	1206.0
152.10	562.0
153.00	2312.0
154.00	1622.0
155.10	3705.0
156.10	5707.0
157.10	1267.0
158.10	1337.0
159.00	1249.0
160.00	2249.0
161.00	3729.0
162.10	738.0
163.10	240.0
164.10	386.0
165.00	2862.0
166.10	2560.0
167.00	14932.0
168.00	6099.0
169.00	1270.0
170.00	508.0
171.10	566.0
172.00	1426.0
173.00	1843.0
174.00	3543.0
175.10	6139.0
176.00	2126.0
177.00	2979.0
178.10	946.0
179.00	11956.0
180.00	8059.0
181.00	4059.0
182.10	616.0
183.00	503.0
184.00	952.0
185.10	5919.0
186.10	47616.0
187.00	13627.0
188.00	1067.0
189.00	2964.0
190.10	563.0
191.00	1662.0
192.00	4076.0
193.00	5008.0
194.10	1184.0
194.90	550.0
196.00	9965.0
198.00	344960.0
199.00	22944.0
200.00	1805.0
201.50	1613.0
203.00	2669.0
204.10	11824.0
205.00	22984.0
206.10	95792.0
207.10	12566.0
208.00	3327.0
209.00	1117.0
210.10	1549.0
211.00	3993.0
213.00	380.0
215.00	1037.0
216.10	1938.0
217.00	25256.0
218.00	3205.0
219.00	299.0
221.00	15493.0
221.80	3492.0
223.00	6177.0
224.10	54320.0
225.00	13704.0
226.10	1464.0
227.00	22896.0
228.00	3129.0
229.00	5019.0
230.00	676.0
231.10	1973.0
232.00	324.0
233.00	493.0
234.00	1820.0
235.10	1839.0
236.00	883.0
237.00	1774.0
238.10	303.0
239.00	1069.0
240.00	583.0
241.00	1360.0
242.00	3096.0
243.10	3522.0
244.00	44576.0
245.00	5770.0
246.10	8718.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

247.00	1680.0
248.00	331.0
249.00	1742.0
250.10	311.0
250.90	336.0
251.90	551.0
253.00	1286.0
255.00	233792.0
256.00	35768.0
257.00	2758.0
258.00	14016.0
259.00	1880.0
260.00	405.0
261.00	491.0
264.10	435.0
265.00	5402.0
266.10	637.0
267.00	158.0
269.90	338.0
271.00	349.0
271.90	685.0
273.00	7006.0
274.00	19328.0
275.00	109184.0
276.00	15513.0
277.00	10052.0
278.00	1535.0
278.90	349.0
281.00	215.0
282.00	223.0
283.00	1013.0
284.10	835.0
285.00	1549.0
286.20	387.0
288.00	169.0
289.00	406.0
290.00	380.0
291.00	294.0
292.00	361.0
293.00	2423.0
294.00	557.0
296.00	32328.0
297.00	4593.0
298.00	364.0
301.00	347.0
302.00	488.0
303.10	3513.0
304.00	1259.0
308.00	540.0
308.90	416.0
309.90	359.0
312.00	190.0
312.90	320.0
314.00	1745.0
315.00	3848.0
316.10	2059.0
317.00	401.0
320.00	160.0
321.10	1116.0
321.90	443.0
323.10	11345.0
324.10	2174.0
324.90	249.0
325.90	279.0
327.00	2109.0
328.00	1078.0
329.10	211.0
332.10	877.0
333.00	938.0
334.10	7346.0
335.00	1892.0
336.00	209.0
339.00	159.0
340.00	332.0
341.10	1728.0
342.00	380.0
346.00	2445.0
346.90	300.0
351.00	250.0
352.00	3653.0
353.00	2970.0
354.10	3687.0
355.10	731.0
356.00	192.0
359.00	270.0
363.70	177.0
365.00	14882.0
366.00	2334.0
370.00	374.0
370.90	940.0
372.10	5945.0
373.10	1675.0
374.20	202.0
377.10	183.0
383.00	1662.0
383.90	492.0

Instrument :
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ClientSampleId :
DFTPP32

385.00	151.0
390.00	1005.0
391.00	511.0
392.00	479.0
401.00	434.0
402.10	2243.0
403.00	4069.0
404.00	1220.0
405.00	257.0
421.00	3452.0
422.00	2928.0
423.00	21168.0
424.10	4499.0
425.00	404.0
439.20	167.0
441.10	59944.0
442.10	369216.0
443.10	72736.0
444.00	6755.0
445.10	404.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32