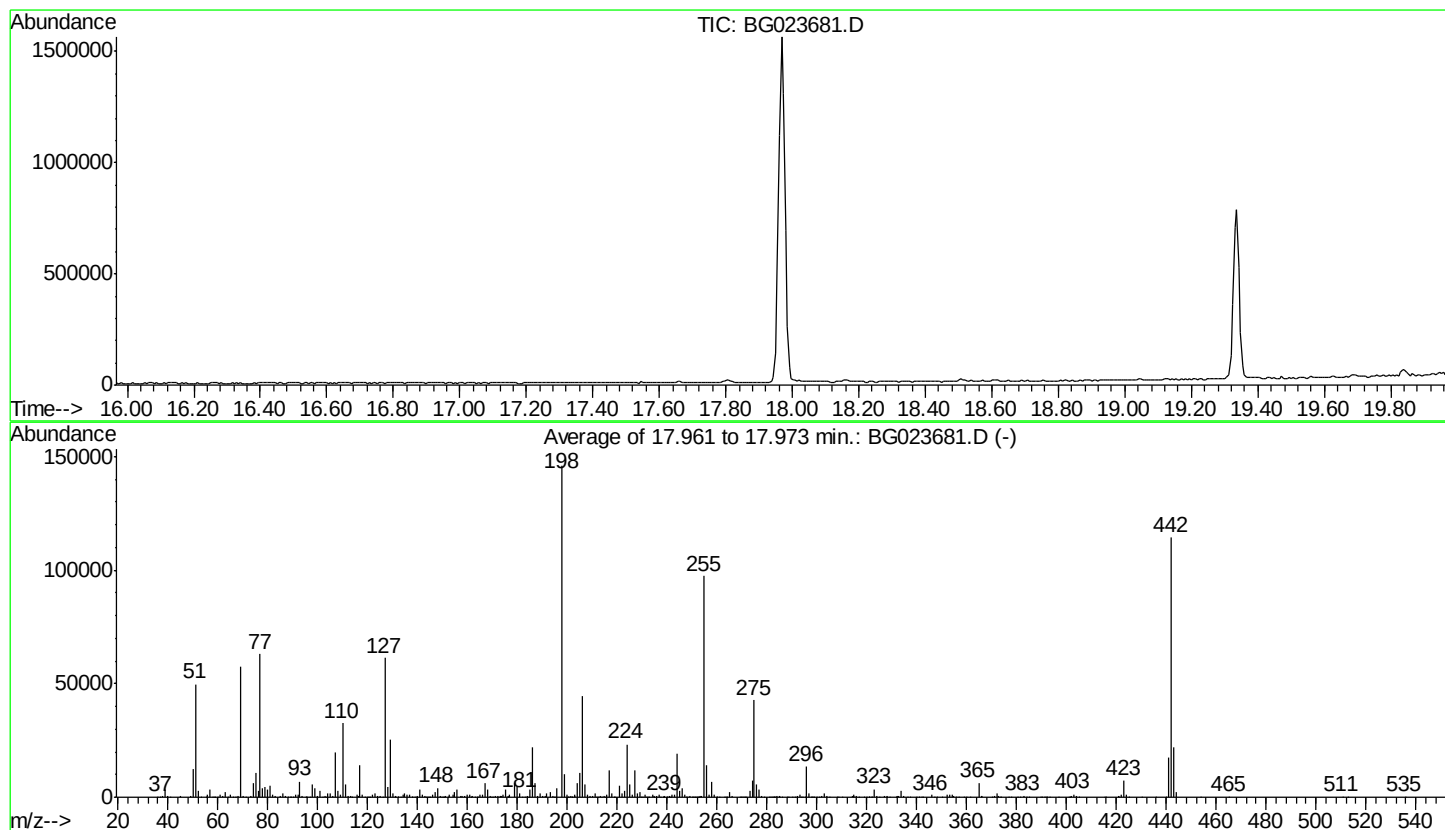


Data Path : Z:\HPCHEM1\BNA_G\Data\BG081316\
Data File : BG023681.D
Acq On : 13 Aug 2016 9:52
Operator : UM/SJ
Sample : DFTPP08
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP08

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Title : SVOA CALIBRATION
Last Update : Sat Aug 13 06:38:14 2016



AutoFind: Scans 2574, 2575, 2576; Background Corrected with Scan 2569

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	49898	PASS
68	69	0.00	2	1.3	771	PASS
69	198	0.00	100	39.4	57547	PASS
70	69	0.00	2	0.8	435	PASS
127	198	10	80	42.0	61405	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	146085	PASS
199	198	5	9	7.0	10163	PASS
275	198	10	60	29.3	42818	PASS
365	198	1	100	4.3	6278	PASS
441	442	0.01	100	15.2	17322	PASS
442	198	50	100	78.2	114248	PASS
443	442	15	24	19.4	22162	PASS

m/z	Abundance
41.05	157.0
42.15	266.0
43.15	494.0
43.95	1267.0
45.05	183.0
51.05	264.0
55.95	227.0
57.05	289.0
60.05	182.0
64.85	171.0
67.15	420.0
69.15	239.0
72.95	471.0
73.85	250.0
75.75	218.0
78.85	155.0
82.95	151.0
83.95	581.0
85.05	251.0
85.75	370.0
86.75	150.0
92.95	202.0
96.05	185.0
116.95	203.0
118.25	202.0
130.15	233.0
135.05	193.0
136.75	168.0
143.25	174.0
153.65	164.0
164.95	284.0
166.75	272.0
177.75	333.0
180.25	163.0
186.95	186.0
193.85	153.0
207.05	384.0
207.95	156.0
209.15	166.0
210.45	171.0
223.85	151.0
265.05	333.0
281.05	351.0
341.05	342.0
411.55	398.0
413.35	160.0
448.05	152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

m/z	Abundance
36.05	200.0
38.05	510.0
39.05	4674.0
40.05	336.0
41.25	363.0
42.15	252.0
42.95	502.0
43.95	901.0
44.95	469.0
49.15	332.0
50.05	11266.0
51.05	47256.0
52.05	2698.0
55.05	174.0
55.95	1416.0
57.05	3553.0
57.95	204.0
59.95	267.0
61.05	985.0
62.05	579.0
63.05	2325.0
63.95	254.0
65.05	1147.0
66.95	257.0
68.05	1344.0
69.05	54528.0
69.95	299.0
70.95	159.0
73.05	692.0
74.05	5598.0
75.05	9927.0
76.05	2447.0
77.05	63744.0
78.05	4223.0
78.95	4000.0
79.95	2812.0
81.05	5523.0
81.95	1304.0
83.15	796.0
83.95	308.0
85.05	983.0
85.95	1576.0
87.05	601.0
87.95	456.0
88.95	214.0
91.05	1109.0
92.05	898.0
92.95	6800.0
93.95	522.0
95.15	482.0
96.05	335.0
97.95	5215.0
98.95	3803.0
99.95	344.0
100.95	2712.0
102.95	1131.0
104.05	1835.0
104.95	1534.0
105.95	592.0
107.05	18536.0
107.95	2784.0
109.05	1054.0
109.95	30384.0
111.05	5671.0
111.95	393.0
113.05	397.0
115.95	1143.0
117.05	13110.0
117.95	842.0
119.95	348.0
121.95	1333.0
123.05	1856.0
123.95	603.0
125.05	640.0
126.95	54784.0
128.05	3732.0
128.95	22192.0
129.95	1524.0
130.95	703.0
132.05	157.0
133.05	173.0
134.05	682.0
135.05	2248.0
135.95	1033.0
137.05	1393.0
138.95	185.0
139.95	530.0
140.95	2779.0
141.95	1768.0
142.95	350.0
143.65	232.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

144.25	222.0
144.75	205.0
146.05	1271.0
146.95	1844.0
147.95	3065.0
149.15	732.0
149.95	228.0
151.05	371.0
152.25	351.0
152.95	951.0
153.95	852.0
155.05	1758.0
155.95	2894.0
157.25	854.0
157.95	582.0
159.05	765.0
160.05	1205.0
160.95	1201.0
161.95	393.0
163.85	327.0
165.05	746.0
165.95	1023.0
166.95	5663.0
167.95	2031.0
168.95	881.0
169.85	425.0
171.05	654.0
171.95	789.0
173.05	646.0
173.85	1287.0
175.05	2324.0
176.05	973.0
177.05	1060.0
178.95	5094.0
180.05	3056.0
180.95	1892.0
181.85	216.0
183.15	200.0
183.95	279.0
185.05	3522.0
185.95	17864.0
187.05	6171.0
187.95	625.0
188.95	1027.0
190.05	328.0
191.05	478.0
191.95	1028.0
193.05	1779.0
193.95	292.0
195.15	456.0
195.95	3253.0
197.95	123504.0
198.85	7435.0
199.85	1186.0
201.35	607.0
201.85	628.0
202.85	1042.0
204.05	5862.0
205.05	8598.0
205.95	36448.0
206.95	5575.0
207.85	976.0
209.05	704.0
209.95	497.0
211.05	1343.0
212.15	287.0
213.15	197.0
213.95	199.0
215.05	662.0
215.95	823.0
216.95	9493.0
217.95	1240.0
219.15	263.0
220.95	5310.0
221.95	1414.0
222.95	1771.0
224.05	20224.0
224.95	3526.0
225.95	543.0
226.95	9847.0
227.95	1154.0
228.85	1877.0
229.75	260.0
231.05	856.0
232.95	175.0
233.95	664.0
234.85	836.0
235.95	270.0
237.05	560.0
238.85	764.0
239.85	403.0
241.05	330.0
241.25	322.0
242.05	1407.0
244.05	16309.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

245.05	2397.0
246.05	3001.0
246.95	815.0
247.75	226.0
248.95	543.0
250.05	353.0
250.95	292.0
252.85	511.0
254.95	78352.0
255.95	10928.0
256.95	985.0
257.95	5711.0
259.05	604.0
260.05	195.0
260.95	238.0
262.95	329.0
263.65	461.0
264.95	1282.0
266.05	170.0
269.15	250.0
269.75	205.0
270.55	175.0
273.05	1716.0
274.05	5866.0
274.95	33824.0
275.95	4395.0
276.95	1873.0
277.95	766.0
278.95	188.0
280.85	243.0
281.95	345.0
282.75	194.0
283.15	296.0
284.15	367.0
284.85	630.0
287.95	524.0
291.35	170.0
293.05	965.0
294.05	181.0
295.05	297.0
295.95	10609.0
297.05	1629.0
297.65	317.0
300.05	441.0
300.95	339.0
301.95	203.0
303.05	1155.0
308.05	216.0
314.15	757.0
314.85	1477.0
316.05	489.0
320.95	374.0
321.85	387.0
322.95	2814.0
324.15	969.0
326.95	718.0
327.95	219.0
331.75	231.0
332.15	370.0
333.05	240.0
333.95	2552.0
335.05	652.0
340.95	403.0
345.85	708.0
347.85	164.0
350.15	395.0
351.95	877.0
353.05	554.0
354.05	987.0
355.05	234.0
355.95	163.0
358.85	160.0
361.45	234.0
365.05	4808.0
365.85	599.0
371.15	488.0
371.95	1093.0
372.95	337.0
373.25	278.0
382.95	161.0
390.95	152.0
393.05	243.0
401.05	174.0
401.25	184.0
402.05	885.0
402.95	921.0
404.05	594.0
415.25	257.0
420.85	630.0
421.95	765.0
423.05	4717.0
424.05	946.0
441.05	10936.0
442.05	76440.0
443.05	14207.0

Instrument :
BNA_G
ClientSampleId :
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444.05	1233.0
453.75	223.0
510.65	182.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

m/z	Abundance
38.05	486.0
39.05	3348.0
40.05	934.0
41.15	392.0
43.05	324.0
44.05	1217.0
44.95	669.0
49.15	433.0
50.05	15198.0
51.05	61400.0
52.05	3712.0
55.05	314.0
56.05	1818.0
56.95	3561.0
58.05	197.0
60.05	331.0
61.05	1192.0
62.15	988.0
63.05	2934.0
64.05	395.0
65.15	1314.0
65.85	537.0
67.25	217.0
68.95	69832.0
69.95	344.0
70.95	375.0
73.05	1772.0
74.05	7810.0
75.05	12760.0
76.05	2877.0
77.05	71176.0
78.05	4959.0
79.05	5707.0
79.95	3834.0
81.05	5609.0
81.95	1364.0
83.15	1191.0
83.85	225.0
85.05	983.0
86.05	2224.0
86.85	430.0
88.05	219.0
89.95	174.0
91.05	1325.0
92.05	1719.0
92.95	8858.0
93.95	815.0
94.95	202.0
96.05	363.0
97.95	7053.0
99.05	5048.0
99.95	526.0
101.05	3188.0
101.95	216.0
102.95	962.0
103.95	2216.0
104.95	2305.0
106.05	1203.0
107.05	25432.0
107.95	3412.0
108.95	821.0
109.95	39256.0
111.05	6800.0
112.05	1020.0
113.05	278.0
113.95	185.0
116.05	1266.0
116.25	1269.0
117.05	17736.0
117.85	1428.0
119.15	422.0
119.85	239.0
121.95	1811.0
123.05	1857.0
123.95	854.0
124.85	965.0
127.05	72872.0
127.95	5567.0
129.05	29256.0
129.95	2636.0
131.15	809.0
133.05	292.0
133.95	1539.0
134.95	2203.0
136.05	1090.0
137.05	1296.0
137.65	473.0
140.05	272.0
140.95	4761.0
142.05	1705.0
142.85	990.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

143.55	308.0
143.75	286.0
144.05	224.0
144.95	244.0
145.95	982.0
146.95	2466.0
147.95	5077.0
148.95	922.0
150.05	185.0
150.65	317.0
151.05	531.0
153.05	836.0
153.95	1775.0
155.05	2821.0
155.95	3814.0
157.05	592.0
157.95	653.0
159.05	794.0
160.05	762.0
161.05	1474.0
161.95	1437.0
163.85	241.0
164.95	1287.0
165.95	935.0
167.05	7160.0
168.05	4158.0
168.95	569.0
169.85	403.0
171.95	978.0
173.05	1276.0
174.05	1825.0
175.05	4119.0
176.35	888.0
176.95	1419.0
178.95	7357.0
179.95	4061.0
181.05	2102.0
181.95	320.0
184.25	525.0
184.95	3553.0
185.95	26896.0
187.05	6438.0
187.95	721.0
188.95	2172.0
190.95	1070.0
191.85	2996.0
192.95	2251.0
194.05	230.0
194.65	319.0
195.15	170.0
195.95	4626.0
197.95	174080.0
198.95	12512.0
199.85	720.0
200.35	172.0
201.15	452.0
201.45	515.0
202.25	196.0
203.05	1319.0
203.95	7692.0
204.95	13877.0
205.95	51192.0
207.05	7927.0
207.95	1439.0
208.95	824.0
210.95	2100.0
211.85	503.0
213.05	364.0
215.35	408.0
215.95	1672.0
216.95	15114.0
217.95	1918.0
219.05	229.0
220.95	5043.0
221.95	1450.0
222.95	3336.0
224.05	26824.0
225.05	7453.0
225.95	859.0
226.95	12466.0
227.95	1815.0
228.95	1987.0
230.15	446.0
230.85	1198.0
231.85	258.0
232.85	262.0
234.05	1290.0
235.05	1255.0
236.05	377.0
237.05	1425.0
238.15	233.0
239.05	1160.0
239.85	450.0
240.75	559.0
240.95	564.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

241.95	1265.0
243.05	1154.0
244.05	21256.0
245.05	3258.0
245.95	4077.0
246.85	956.0
248.25	439.0
248.95	955.0
250.65	267.0
251.75	235.0
252.35	222.0
253.05	985.0
254.95	115856.0
255.95	17336.0
256.95	1603.0
257.95	8223.0
258.95	868.0
259.95	338.0
261.05	226.0
263.95	247.0
264.95	3832.0
266.15	551.0
270.05	152.0
271.05	406.0
271.85	458.0
272.95	3345.0
273.95	8642.0
274.95	48216.0
275.95	7116.0
276.95	3624.0
277.85	738.0
279.05	293.0
281.15	249.0
282.25	316.0
282.85	520.0
283.95	428.0
284.75	667.0
285.95	194.0
288.85	296.0
289.95	298.0
291.15	210.0
292.05	748.0
293.05	1045.0
293.75	228.0
294.15	271.0
295.95	14027.0
296.95	2115.0
297.95	243.0
300.95	231.0
301.75	376.0
302.05	299.0
303.05	1618.0
303.95	349.0
309.95	155.0
313.95	525.0
315.05	2111.0
315.85	781.0
317.05	245.0
319.65	170.0
320.75	469.0
322.05	209.0
322.95	3823.0
324.15	851.0
325.05	261.0
326.95	800.0
327.85	733.0
328.95	255.0
331.95	581.0
332.95	1021.0
333.95	2805.0
335.05	635.0
337.25	173.0
339.95	219.0
341.05	419.0
342.25	260.0
345.95	1742.0
346.85	474.0
352.05	2157.0
352.95	1266.0
353.95	1214.0
354.95	421.0
356.75	235.0
358.95	150.0
364.95	7467.0
366.05	1466.0
370.15	199.0
370.95	394.0
372.05	2135.0
372.95	639.0
373.95	255.0
377.95	177.0
380.35	334.0
381.65	230.0
382.95	1093.0
385.25	271.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

390.15	310.0
390.95	164.0
391.55	223.0
396.85	213.0
400.95	288.0
402.05	1046.0
402.95	1531.0
404.05	514.0
415.95	175.0
421.05	1154.0
421.95	1143.0
423.05	7899.0
424.05	2071.0
430.15	151.0
435.85	202.0
441.05	20392.0
442.05	130432.0
443.05	25896.0
443.95	3537.0
465.05	152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

m/z	Abundance
37.05	228.0
38.15	634.0
39.05	2334.0
41.05	564.0
43.05	551.0
44.05	1184.0
44.95	563.0
49.05	508.0
50.05	11169.0
51.05	41832.0
52.05	2617.0
53.05	212.0
55.15	379.0
55.95	1580.0
57.05	3535.0
58.25	169.0
58.95	197.0
59.95	304.0
60.95	426.0
62.05	380.0
63.05	2377.0
64.05	186.0
65.05	775.0
67.95	969.0
68.95	49000.0
70.05	664.0
72.95	585.0
74.05	5911.0
75.05	8867.0
76.05	2937.0
77.05	54352.0
78.05	3216.0
79.05	4171.0
79.95	3000.0
80.95	4720.0
82.05	1170.0
83.05	759.0
84.05	296.0
84.95	923.0
86.05	1518.0
87.05	971.0
88.05	234.0
89.15	225.0
91.05	1515.0
91.95	801.0
92.95	5380.0
93.95	521.0
95.45	177.0
95.95	322.0
96.95	365.0
97.95	5439.0
99.05	3792.0
99.95	240.0
100.95	2533.0
102.95	305.0
103.35	322.0
104.05	1230.0
104.85	859.0
105.85	522.0
106.95	15399.0
107.95	2406.0
109.15	1107.0
109.95	28104.0
110.95	5267.0
111.85	896.0
112.85	265.0
113.05	268.0
116.05	1408.0
117.05	12447.0
118.05	809.0
119.05	234.0
120.15	168.0
120.85	221.0
122.05	871.0
123.05	1396.0
123.85	815.0
125.05	640.0
125.95	779.0
127.05	56560.0
128.05	3462.0
128.95	24320.0
129.95	1712.0
130.95	265.0
131.85	182.0
132.25	326.0
134.05	1059.0
135.05	2047.0
135.95	586.0
136.95	731.0
138.05	284.0
139.05	341.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

139.85	241.0
141.05	3240.0
141.95	816.0
142.95	1211.0
143.95	402.0
144.85	270.0
145.95	803.0
146.95	1796.0
147.95	3800.0
149.05	881.0
149.75	302.0
150.95	720.0
152.05	211.0
152.85	964.0
154.05	1244.0
154.95	2045.0
156.05	2758.0
157.15	767.0
158.05	1182.0
159.05	210.0
160.05	1105.0
160.85	1274.0
161.55	456.0
162.85	338.0
164.15	439.0
164.95	2214.0
165.85	1250.0
166.95	5352.0
167.95	3254.0
169.05	900.0
170.35	232.0
171.05	569.0
172.05	547.0
173.25	971.0
174.05	1772.0
175.05	3021.0
176.15	547.0
176.95	1544.0
177.85	397.0
178.95	5520.0
180.05	5834.0
180.95	1750.0
181.95	209.0
183.95	660.0
184.95	3538.0
186.05	20992.0
186.95	7006.0
188.05	1009.0
188.95	1290.0
189.95	651.0
191.05	811.0
191.95	1888.0
192.95	2391.0
194.05	972.0
195.95	3800.0
197.95	140672.0
198.95	10543.0
199.95	753.0
200.65	357.0
201.45	500.0
202.05	279.0
202.95	1674.0
204.05	5555.0
204.95	10420.0
206.05	45464.0
207.05	5311.0
207.95	1497.0
208.85	236.0
209.95	875.0
210.85	1382.0
211.85	299.0
213.05	621.0
214.95	626.0
216.05	1553.0
216.95	10258.0
218.05	1783.0
218.75	189.0
220.95	4437.0
221.85	2165.0
222.95	3643.0
224.05	23272.0
225.05	5704.0
225.95	1392.0
226.95	13386.0
227.95	1820.0
228.95	2993.0
230.95	594.0
232.05	307.0
234.05	770.0
234.95	904.0
235.85	422.0
236.95	935.0
237.55	199.0
238.05	223.0
239.05	561.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08

240.05	323.0
240.95	418.0
242.05	1029.0
243.05	1899.0
243.95	20080.0
244.95	2236.0
245.95	4763.0
246.95	956.0
248.95	399.0
249.85	150.0
250.25	206.0
250.95	170.0
251.85	330.0
252.05	334.0
253.05	632.0
253.85	939.0
254.95	98448.0
255.95	14645.0
257.05	1316.0
257.95	6050.0
258.95	1302.0
259.75	196.0
260.05	214.0
261.05	335.0
262.95	202.0
263.95	424.0
265.05	3080.0
266.05	494.0
268.95	165.0
270.05	210.0
271.05	246.0
271.95	257.0
272.95	2781.0
273.95	6996.0
274.95	46416.0
275.95	5459.0
276.95	5233.0
278.05	787.0
280.85	624.0
281.65	197.0
282.95	320.0
283.85	263.0
285.05	869.0
286.05	347.0
292.05	339.0
293.05	1207.0
293.85	242.0
295.05	491.0
295.95	15287.0
296.95	1300.0
297.65	212.0
298.15	269.0
298.65	190.0
300.85	182.0
301.95	518.0
303.05	1850.0
303.95	805.0
304.85	277.0
308.75	268.0
309.85	197.0
314.05	1062.0
314.95	1917.0
316.05	880.0
318.85	290.0
321.05	337.0
321.65	163.0
323.05	3799.0
323.95	550.0
324.95	163.0
326.95	1015.0
328.05	245.0
332.05	261.0
332.85	444.0
333.95	2755.0
334.95	780.0
336.05	271.0
340.95	370.0
341.85	310.0
346.05	825.0
351.85	989.0
353.05	1104.0
353.95	1104.0
355.05	441.0
356.05	180.0
359.85	193.0
365.05	6559.0
365.85	749.0
370.95	384.0
371.95	2565.0
372.85	689.0
376.75	163.0
382.85	1003.0
384.15	178.0
389.85	542.0
391.05	193.0

Instrument :
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ClientSampleId :
DFTPP08

391.95	275.0
396.95	165.0
401.85	634.0
402.75	1051.0
404.05	919.0
405.15	238.0
421.05	938.0
421.75	940.0
423.05	8632.0
423.95	1272.0
424.95	266.0
439.75	151.0
441.05	20640.0
442.05	135872.0
443.05	26384.0
443.95	2135.0
512.95	162.0
535.55	185.0

Instrument :
BNA_G
ClientSampleId :
DFTPP08