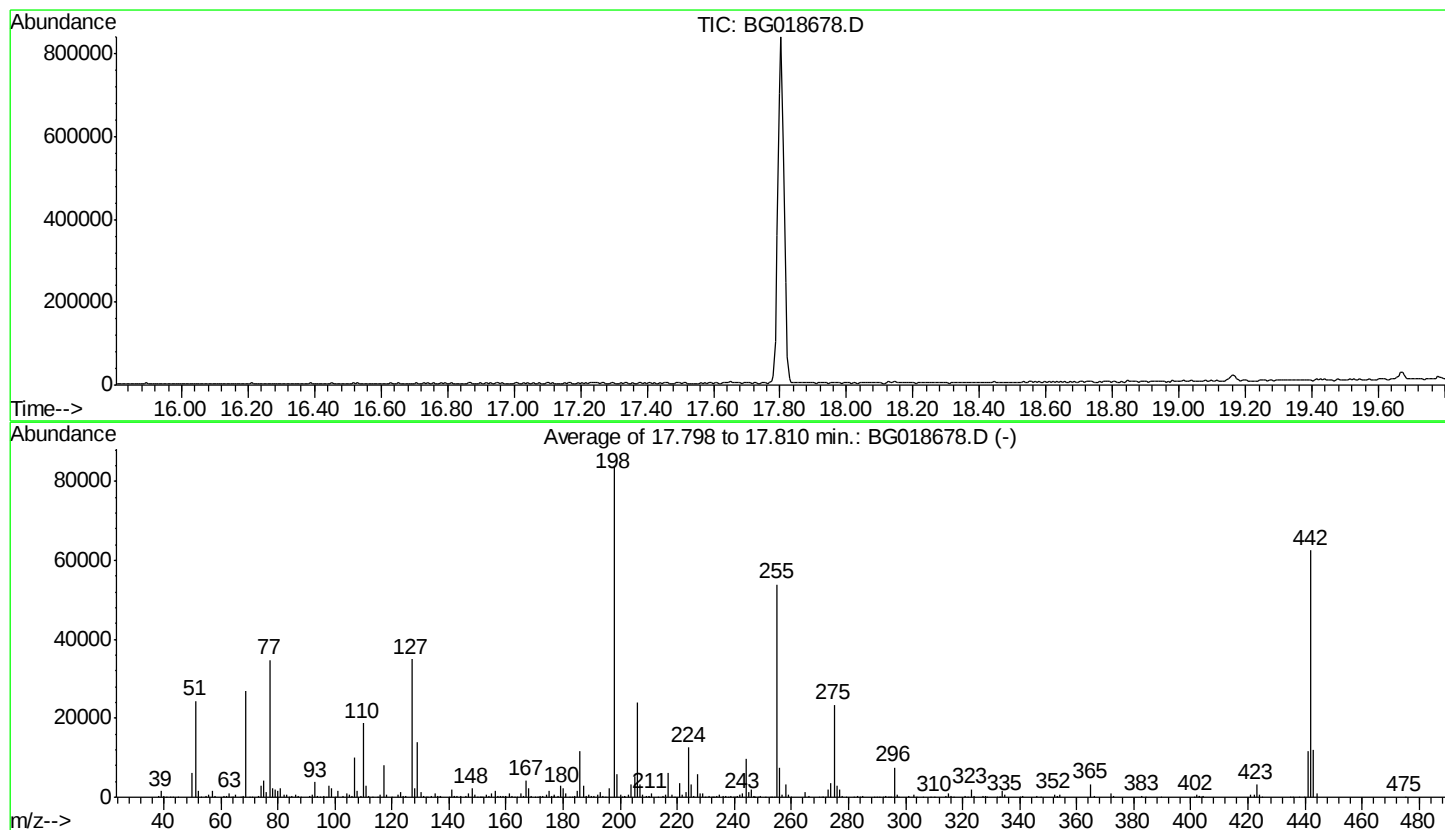


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091515\
Data File : BG018678.D
Acq On : 15 Sep 2015 9:33
Operator : UM/IZ
Sample : DFTPP46
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP46

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
Title : SVOA CALIBRATION
Last Update : Wed Sep 16 01:32:53 2015



AutoFind: Scans 2546, 2547, 2548; Background Corrected with Scan 2540

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.0	24325	PASS
68	69	0.00	2	1.3	358	PASS
69	198	0.00	100	32.1	26946	PASS
70	69	0.00	2	0.4	104	PASS
127	198	10	80	41.6	34906	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	83965	PASS
199	198	5	9	6.9	5789	PASS
275	198	10	60	28.0	23488	PASS
365	198	1	100	4.0	3322	PASS
441	442	0.01	24	18.5	11550	PASS
442	198	50	100	74.4	62488	PASS
443	442	15	24	19.2	11993	PASS

Scan 2540 (17.763 min): BG018678.D
DFTPP46

m/z	Abundance
39.90	485.0
40.90	285.0
43.00	260.0
43.90	482.0
48.90	302.0
55.00	215.0
57.00	278.0
83.10	159.0
127.00	440.0
133.00	181.0
190.80	170.0
206.80	404.0
281.10	235.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

m/z	Abundance
38.00	281.0
39.00	1702.0
40.00	876.0
41.10	513.0
43.00	417.0
44.00	480.0
49.00	262.0
50.00	7171.0
51.00	27320.0
52.00	1922.0
53.00	233.0
55.00	426.0
56.00	1008.0
57.00	2230.0
58.00	197.0
61.00	509.0
61.90	481.0
62.90	771.0
63.90	238.0
65.00	782.0
67.10	167.0
68.00	586.0
68.90	29272.0
70.10	313.0
73.00	487.0
73.90	3384.0
75.00	4799.0
76.00	1560.0
77.00	39856.0
78.00	2351.0
78.90	1933.0
79.90	1734.0
81.00	3101.0
82.00	674.0
83.00	1064.0
84.00	298.0
85.00	599.0
86.00	658.0
87.00	288.0
91.00	532.0
92.00	479.0
93.00	4340.0
93.90	155.0
96.00	228.0
98.00	2646.0
98.90	2529.0
101.00	1804.0
102.90	393.0
103.90	813.0
105.00	965.0
106.00	252.0
106.90	11443.0
108.00	1673.0
108.90	550.0
110.00	19824.0
111.00	2732.0
112.00	318.0
114.90	205.0
115.90	916.0
117.00	8043.0
117.90	657.0
122.00	663.0
123.00	1358.0
124.00	486.0
125.00	280.0
127.00	38032.0
128.00	2742.0
129.00	15688.0
130.00	1159.0
131.00	312.0
134.00	388.0
134.90	1178.0
136.00	341.0
136.80	465.0
140.90	2593.0
141.90	658.0
142.90	365.0
143.90	201.0
146.00	520.0
147.00	1109.0
147.90	2073.0
149.00	704.0
151.70	212.0
152.90	629.0
154.10	265.0
154.90	889.0
156.00	1759.0
157.00	318.0
157.80	406.0
158.90	553.0
159.80	384.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

160.90	872.0
161.90	185.0
163.80	191.0
165.00	636.0
166.00	406.0
167.00	4362.0
168.00	2510.0
169.00	361.0
170.00	251.0
171.90	448.0
173.00	526.0
174.00	744.0
175.00	1539.0
176.00	365.0
177.00	810.0
178.90	3211.0
180.00	2349.0
181.00	972.0
184.00	581.0
185.00	2067.0
186.00	11481.0
187.00	2952.0
187.90	218.0
189.00	518.0
190.00	274.0
191.00	485.0
191.90	782.0
193.00	1159.0
194.00	275.0
196.00	2817.0
197.90	85992.0
198.90	5895.0
199.90	560.0
200.50	190.0
201.50	326.0
202.90	704.0
204.00	2834.0
205.00	4848.0
206.00	22856.0
207.00	3865.0
208.00	504.0
208.90	334.0
210.00	525.0
210.90	1053.0
212.90	154.0
214.90	266.0
215.90	651.0
216.90	5736.0
217.90	879.0
221.00	3609.0
221.90	550.0
223.00	1606.0
224.00	12495.0
225.00	3177.0
226.00	512.0
227.00	5317.0
227.90	1088.0
229.00	1186.0
229.90	193.0
231.00	285.0
232.50	169.0
234.00	315.0
234.90	662.0
235.90	309.0
237.00	484.0
237.90	207.0
239.00	249.0
239.80	327.0
241.00	491.0
242.10	676.0
243.00	1045.0
244.00	9473.0
245.00	845.0
246.00	1841.0
246.90	615.0
248.90	564.0
252.80	193.0
255.00	48352.0
255.90	8002.0
256.90	410.0
257.90	2827.0
258.90	902.0
264.90	1485.0
266.00	305.0
269.80	155.0
271.00	200.0
272.90	1673.0
274.00	3254.0
275.00	21512.0
276.00	3088.0
276.90	1722.0
277.80	268.0
279.00	205.0
283.00	296.0
285.00	434.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

289.90	219.0
290.90	211.0
292.90	537.0
293.90	216.0
296.00	7036.0
296.90	552.0
301.00	189.0
303.00	549.0
309.00	152.0
310.10	170.0
314.00	535.0
314.90	725.0
315.90	337.0
317.00	150.0
320.90	268.0
323.00	2125.0
324.10	371.0
326.90	277.0
328.00	166.0
328.40	178.0
332.80	159.0
334.00	1450.0
335.00	467.0
340.90	316.0
346.00	398.0
352.00	560.0
353.10	541.0
354.00	584.0
365.00	2929.0
366.10	201.0
372.00	847.0
373.10	166.0
382.90	426.0
402.00	552.0
402.90	488.0
404.20	189.0
421.00	465.0
422.00	619.0
423.00	2581.0
424.00	578.0
434.80	189.0
435.50	178.0
441.00	8788.0
442.00	50568.0
443.00	9806.0
444.00	959.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

m/z	Abundance
38.00	398.0
39.00	2168.0
39.90	626.0
41.10	323.0
42.10	181.0
43.00	312.0
44.00	528.0
45.10	169.0
49.00	355.0
50.00	7597.0
51.00	29256.0
52.00	2024.0
55.00	485.0
55.90	405.0
57.00	2579.0
58.00	445.0
60.90	251.0
62.00	625.0
63.00	1478.0
64.10	265.0
65.00	723.0
68.00	488.0
68.90	31944.0
73.00	384.0
74.00	3318.0
74.90	4457.0
76.00	1587.0
77.00	40368.0
78.00	2656.0
78.90	2465.0
79.90	1724.0
80.90	2625.0
81.90	746.0
82.90	720.0
85.10	364.0
86.00	633.0
87.00	390.0
90.90	602.0
92.00	729.0
92.90	4116.0
93.90	356.0
94.90	202.0
95.90	212.0
97.00	252.0
98.00	3980.0
99.00	2775.0
99.90	185.0
100.90	1693.0
102.90	504.0
104.00	1128.0
104.90	870.0
105.90	396.0
106.90	11935.0
107.90	1880.0
109.90	21688.0
111.00	3707.0
111.90	487.0
115.00	254.0
116.00	682.0
117.00	9878.0
117.90	669.0
120.00	191.0
122.10	682.0
122.90	1603.0
124.00	357.0
124.90	755.0
127.00	41664.0
127.90	2467.0
128.90	17352.0
130.00	1318.0
130.90	235.0
132.30	243.0
133.90	440.0
134.90	1272.0
135.90	814.0
137.00	1032.0
139.90	251.0
140.90	1746.0
142.10	578.0
142.90	560.0
144.00	354.0
145.90	187.0
146.90	1432.0
147.90	2908.0
149.00	407.0
150.10	220.0
151.00	291.0
151.80	256.0
152.90	723.0
153.90	627.0
154.90	1130.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

156.00	2084.0
156.90	451.0
157.80	349.0
159.00	472.0
160.00	982.0
161.00	1057.0
162.00	199.0
164.90	1298.0
165.90	615.0
167.00	5063.0
168.00	2822.0
169.00	450.0
170.80	314.0
171.90	537.0
172.90	582.0
173.90	924.0
175.00	1916.0
176.00	618.0
177.00	971.0
178.00	435.0
179.00	3112.0
179.90	2739.0
180.90	1184.0
182.00	177.0
183.80	442.0
185.00	1377.0
186.00	13160.0
187.00	3220.0
187.90	466.0
189.00	536.0
190.10	169.0
191.00	570.0
192.00	881.0
193.00	1455.0
194.10	230.0
195.00	234.0
195.90	2406.0
197.90	98704.0
198.90	6740.0
200.00	1005.0
201.30	550.0
202.90	610.0
203.90	4310.0
205.00	6692.0
206.00	30232.0
207.00	3826.0
207.90	919.0
209.00	381.0
210.20	461.0
210.80	854.0
213.00	150.0
214.90	215.0
215.90	639.0
216.90	7667.0
218.00	929.0
218.90	237.0
221.00	4069.0
221.90	908.0
222.90	1354.0
224.00	13814.0
225.00	3720.0
225.90	159.0
227.00	7070.0
227.90	1027.0
229.00	854.0
231.00	701.0
232.00	183.0
232.80	180.0
233.90	598.0
235.00	406.0
235.90	410.0
236.90	481.0
238.90	292.0
240.00	258.0
240.90	341.0
241.90	1009.0
243.00	872.0
244.00	11632.0
245.00	1407.0
246.00	2191.0
246.80	363.0
247.20	248.0
248.80	285.0
251.00	250.0
255.00	64736.0
256.00	8835.0
256.90	711.0
257.90	3916.0
258.80	359.0
260.00	188.0
264.90	1473.0
266.10	347.0
271.80	158.0
272.90	2034.0
274.00	4533.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

275.00	28864.0
275.90	3126.0
276.90	2304.0
277.90	454.0
278.80	187.0
281.10	300.0
282.00	196.0
283.00	447.0
285.00	221.0
288.80	280.0
289.90	151.0
292.90	555.0
294.30	159.0
295.00	213.0
296.00	8862.0
297.00	951.0
297.60	179.0
301.00	210.0
303.10	794.0
304.00	302.0
314.00	151.0
315.00	1532.0
315.90	599.0
321.00	395.0
321.90	171.0
323.00	2132.0
324.00	360.0
327.00	370.0
328.10	207.0
331.90	204.0
333.00	234.0
334.00	1771.0
334.90	723.0
340.00	174.0
341.00	464.0
346.00	427.0
352.00	956.0
352.90	414.0
354.00	845.0
365.00	3898.0
365.90	797.0
372.00	1587.0
373.00	312.0
383.00	313.0
389.70	237.0
401.00	190.0
402.00	550.0
403.10	878.0
403.90	301.0
421.00	453.0
422.10	557.0
423.00	3829.0
423.90	977.0
439.70	298.0
441.10	13580.0
442.00	75832.0
443.00	15343.0
444.10	716.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

m/z	Abundance
38.00	398.0
39.00	2168.0
39.90	626.0
41.10	323.0
42.10	181.0
43.00	312.0
44.00	528.0
45.10	169.0
49.00	355.0
50.00	7597.0
51.00	29256.0
52.00	2024.0
55.00	485.0
55.90	405.0
57.00	2579.0
58.00	445.0
60.90	251.0
62.00	625.0
63.00	1478.0
64.10	265.0
65.00	723.0
68.00	488.0
68.90	31944.0
73.00	384.0
74.00	3318.0
74.90	4457.0
76.00	1587.0
77.00	40368.0
78.00	2656.0
78.90	2465.0
79.90	1724.0
80.90	2625.0
81.90	746.0
82.90	720.0
85.10	364.0
86.00	633.0
87.00	390.0
90.90	602.0
92.00	729.0
92.90	4116.0
93.90	356.0
94.90	202.0
95.90	212.0
97.00	252.0
98.00	3980.0
99.00	2775.0
99.90	185.0
100.90	1693.0
102.90	504.0
104.00	1128.0
104.90	870.0
105.90	396.0
106.90	11935.0
107.90	1880.0
109.90	21688.0
111.00	3707.0
111.90	487.0
115.00	254.0
116.00	682.0
117.00	9878.0
117.90	669.0
120.00	191.0
122.10	682.0
122.90	1603.0
124.00	357.0
124.90	755.0
127.00	41664.0
127.90	2467.0
128.90	17352.0
130.00	1318.0
130.90	235.0
132.30	243.0
133.90	440.0
134.90	1272.0
135.90	814.0
137.00	1032.0
139.90	251.0
140.90	1746.0
142.10	578.0
142.90	560.0
144.00	354.0
145.90	187.0
146.90	1432.0
147.90	2908.0
149.00	407.0
150.10	220.0
151.00	291.0
151.80	256.0
152.90	723.0
153.90	627.0
154.90	1130.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

156.00	2084.0
156.90	451.0
157.80	349.0
159.00	472.0
160.00	982.0
161.00	1057.0
162.00	199.0
164.90	1298.0
165.90	615.0
167.00	5063.0
168.00	2822.0
169.00	450.0
170.80	314.0
171.90	537.0
172.90	582.0
173.90	924.0
175.00	1916.0
176.00	618.0
177.00	971.0
178.00	435.0
179.00	3112.0
179.90	2739.0
180.90	1184.0
182.00	177.0
183.80	442.0
185.00	1377.0
186.00	13160.0
187.00	3220.0
187.90	466.0
189.00	536.0
190.10	169.0
191.00	570.0
192.00	881.0
193.00	1455.0
194.10	230.0
195.00	234.0
195.90	2406.0
197.90	98704.0
198.90	6740.0
200.00	1005.0
201.30	550.0
202.90	610.0
203.90	4310.0
205.00	6692.0
206.00	30232.0
207.00	3826.0
207.90	919.0
209.00	381.0
210.20	461.0
210.80	854.0
213.00	150.0
214.90	215.0
215.90	639.0
216.90	7667.0
218.00	929.0
218.90	237.0
221.00	4069.0
221.90	908.0
222.90	1354.0
224.00	13814.0
225.00	3720.0
225.90	159.0
227.00	7070.0
227.90	1027.0
229.00	854.0
231.00	701.0
232.00	183.0
232.80	180.0
233.90	598.0
235.00	406.0
235.90	410.0
236.90	481.0
238.90	292.0
240.00	258.0
240.90	341.0
241.90	1009.0
243.00	872.0
244.00	11632.0
245.00	1407.0
246.00	2191.0
246.80	363.0
247.20	248.0
248.80	285.0
251.00	250.0
255.00	64736.0
256.00	8835.0
256.90	711.0
257.90	3916.0
258.80	359.0
260.00	188.0
264.90	1473.0
266.10	347.0
271.80	158.0
272.90	2034.0
274.00	4533.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

275.00	28864.0
275.90	3126.0
276.90	2304.0
277.90	454.0
278.80	187.0
281.10	300.0
282.00	196.0
283.00	447.0
285.00	221.0
288.80	280.0
289.90	151.0
292.90	555.0
294.30	159.0
295.00	213.0
296.00	8862.0
297.00	951.0
297.60	179.0
301.00	210.0
303.10	794.0
304.00	302.0
314.00	151.0
315.00	1532.0
315.90	599.0
321.00	395.0
321.90	171.0
323.00	2132.0
324.00	360.0
327.00	370.0
328.10	207.0
331.90	204.0
333.00	234.0
334.00	1771.0
334.90	723.0
340.00	174.0
341.00	464.0
346.00	427.0
352.00	956.0
352.90	414.0
354.00	845.0
365.00	3898.0
365.90	797.0
372.00	1587.0
373.00	312.0
383.00	313.0
389.70	237.0
401.00	190.0
402.00	550.0
403.10	878.0
403.90	301.0
421.00	453.0
422.10	557.0
423.00	3829.0
423.90	977.0
439.70	298.0
441.10	13580.0
442.00	75832.0
443.00	15343.0
444.10	716.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46

m/z	Abundance
38.00	153.0
39.00	835.0
40.00	1285.0
41.00	236.0
43.00	245.0
43.90	369.0
49.00	249.0
50.00	3515.0
51.00	16400.0
52.00	916.0
55.00	348.0
55.80	415.0
57.00	1325.0
58.00	246.0
60.90	350.0
61.90	214.0
62.90	851.0
64.90	514.0
68.90	19624.0
71.00	177.0
72.90	283.0
74.00	2162.0
74.90	3349.0
75.90	1014.0
77.00	24216.0
78.00	1504.0
78.90	1207.0
79.90	973.0
81.00	1392.0
81.90	382.0
82.90	349.0
83.90	214.0
84.90	186.0
86.00	574.0
88.00	165.0
90.90	360.0
91.90	429.0
92.90	2793.0
94.00	328.0
96.00	298.0
98.00	1756.0
98.90	1764.0
101.00	1052.0
102.90	271.0
103.90	571.0
105.00	580.0
107.00	7265.0
107.90	1131.0
108.90	257.0
110.00	14587.0
110.90	2108.0
113.00	235.0
116.00	417.0
116.90	6750.0
117.90	367.0
121.90	331.0
122.90	1029.0
124.00	203.0
125.00	381.0
127.00	26344.0
128.00	2043.0
128.90	9104.0
129.90	1135.0
130.80	190.0
132.00	307.0
133.90	434.0
135.00	923.0
136.00	291.0
136.90	356.0
140.00	183.0
141.00	1851.0
142.00	403.0
142.90	354.0
146.00	214.0
147.00	894.0
147.90	1443.0
148.90	441.0
150.80	216.0
151.30	227.0
152.90	417.0
154.00	256.0
155.00	721.0
156.00	898.0
157.10	246.0
157.90	168.0
158.80	238.0
159.90	516.0
160.90	633.0
161.90	213.0
162.80	222.0
165.00	736.0

Instrument :
BNA_G
ClientSampleId :
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165.90	321.0
167.00	2984.0
167.90	1336.0
168.90	309.0
172.90	298.0
174.00	429.0
175.00	1576.0
175.90	304.0
176.70	623.0
178.00	331.0
179.00	2070.0
179.90	1803.0
181.00	813.0
183.00	155.0
183.90	332.0
184.90	1082.0
185.90	9954.0
186.90	2408.0
188.00	199.0
188.90	589.0
189.90	196.0
191.90	589.0
192.90	1127.0
194.00	299.0
194.90	168.0
195.90	1872.0
197.90	67200.0
198.90	4732.0
200.00	411.0
201.60	371.0
203.00	414.0
204.00	2243.0
205.00	3983.0
206.00	18728.0
207.00	2929.0
207.80	943.0
208.90	346.0
209.90	475.0
210.90	858.0
215.00	222.0
216.00	540.0
216.90	4642.0
217.90	497.0
221.00	3041.0
222.00	393.0
222.90	1214.0
224.00	11524.0
224.90	2821.0
225.90	226.0
226.90	4670.0
227.90	483.0
228.90	645.0
229.90	204.0
231.00	412.0
234.10	336.0
234.80	554.0
236.00	373.0
236.90	162.0
239.00	243.0
240.10	159.0
240.80	153.0
241.80	314.0
243.00	726.0
244.00	8316.0
245.00	1421.0
245.90	1690.0
247.00	283.0
248.00	193.0
248.90	260.0
253.00	199.0
253.90	236.0
255.00	48592.0
256.00	5739.0
256.90	963.0
257.90	2722.0
258.90	332.0
260.00	165.0
264.90	1012.0
269.80	188.0
270.70	400.0
273.00	1979.0
273.90	3191.0
275.00	20088.0
276.00	2742.0
276.90	1605.0
277.90	201.0
283.00	426.0
284.00	199.0
284.90	470.0
292.10	231.0
292.90	313.0
293.90	225.0
296.00	6776.0
297.00	773.0
300.90	154.0

Instrument :
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ClientSampleId :
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303.00	690.0
304.00	151.0
306.20	161.0
308.90	173.0
310.20	204.0
314.00	252.0
315.00	752.0
315.90	380.0
321.10	232.0
323.00	1638.0
323.90	348.0
327.00	349.0
328.10	230.0
333.10	185.0
334.00	1281.0
334.80	311.0
340.90	236.0
346.00	341.0
347.10	190.0
352.10	670.0
353.20	393.0
354.00	541.0
365.00	3140.0
366.00	451.0
372.00	885.0
373.00	284.0
382.80	317.0
383.90	215.0
401.90	521.0
402.90	701.0
403.60	162.0
404.10	346.0
421.00	642.0
422.00	631.0
423.00	3252.0
424.00	791.0
424.80	154.0
438.00	179.0
441.00	12282.0
442.00	61064.0
443.00	10830.0
444.00	894.0
475.00	171.0

Instrument :
BNA_G
ClientSampleId :
DFTPP46