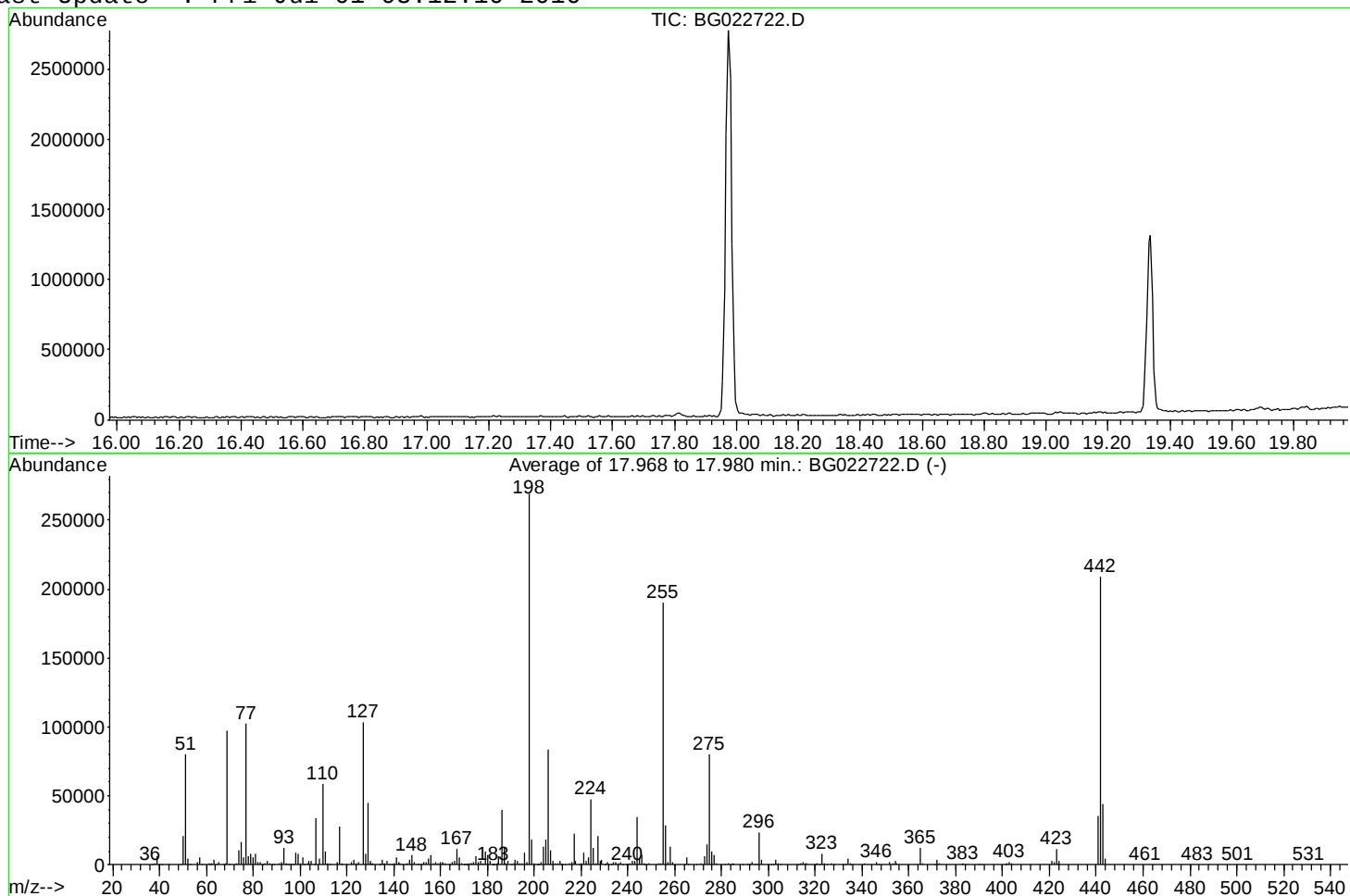


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG063016\
 Data File : BG022722.D
 Acq On : 30 Jun 2016 11:42
 Operator : UM/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Title : SVOA CALIBRATION
 Last Update : Fri Jul 01 08:12:10 2016



AutoFind: Scans 2575, 2576, 2577; 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	29.7	79798	PASS
68	69	0.00	2	0.7	691	PASS
69	198	0.00	100	36.3	97560	PASS
70	69	0.00	2	0.4	408	PASS
127	198	10	80	38.4	103290	PASS
197	198	0.00	2	0.7	1899	PASS
198	198	100	100	100.0	268928	PASS
199	198	5	9	6.8	18176	PASS
275	198	10	60	29.7	79842	PASS
365	198	1	100	4.6	12415	PASS
441	442	0.01	100	16.9	35493	PASS
442	198	50	100	77.9	209429	PASS
443	442	15	24	21.2	44408	PASS

m/z	Abundance
39.40	244.0
40.10	372.0
43.30	216.0
44.00	979.0
45.50	280.0
49.20	298.0
51.10	298.0
51.60	237.0
55.00	737.0
56.10	187.0
57.00	195.0
59.70	244.0
63.20	223.0
66.10	239.0
68.90	154.0
70.30	345.0
72.10	277.0
73.00	579.0
75.00	209.0
77.00	379.0
78.10	367.0
81.10	374.0
82.90	217.0
84.00	300.0
86.20	270.0
91.10	298.0
93.10	207.0
96.00	459.0
96.80	302.0
102.40	324.0
104.10	193.0
104.90	272.0
109.30	446.0
115.00	440.0
121.90	158.0
129.00	182.0
132.70	209.0
134.20	175.0
134.90	264.0
135.10	268.0
146.10	182.0
155.10	171.0
166.90	167.0
168.10	209.0
178.70	204.0
189.10	241.0
192.90	260.0
194.60	174.0
204.90	187.0
207.00	1656.0
207.70	294.0
208.10	157.0
209.80	238.0
219.10	197.0
221.00	365.0
222.10	231.0
225.00	177.0
226.00	295.0
229.80	245.0
231.60	182.0
243.90	188.0
250.60	157.0
251.20	312.0
251.60	327.0
252.10	262.0
254.00	324.0
260.90	194.0
267.10	219.0
268.70	210.0
274.20	230.0
276.40	163.0
277.70	264.0
281.00	577.0
281.90	357.0
283.00	397.0
283.50	170.0
289.80	195.0
340.90	253.0
342.70	205.0
373.70	183.0
387.10	293.0
402.00	155.0
436.50	182.0
439.20	235.0
447.50	175.0
503.10	262.0
504.20	309.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	312.0
38.10	701.0
39.10	5633.0
40.20	695.0
41.10	364.0
42.90	257.0
44.10	1241.0
49.10	648.0
50.10	22304.0
51.10	80016.0
52.10	4454.0
53.20	220.0
54.30	322.0
55.10	713.0
56.00	1923.0
57.00	6003.0
58.10	375.0
61.00	1298.0
61.90	1056.0
63.00	3504.0
64.10	224.0
65.20	1688.0
66.90	315.0
68.10	2073.0
69.00	96360.0
70.00	546.0
71.00	250.0
73.00	869.0
74.00	9037.0
75.10	17920.0
76.10	5617.0
77.10	99584.0
78.00	5769.0
79.00	7813.0
80.00	5519.0
81.00	7687.0
82.10	1613.0
83.00	1525.0
84.00	563.0
84.40	351.0
85.10	1067.0
86.00	2479.0
87.10	689.0
88.10	1073.0
89.20	377.0
91.10	1316.0
92.00	1730.0
93.00	12934.0
94.10	1246.0
95.10	260.0
96.10	854.0
97.10	932.0
98.10	7767.0
99.00	7089.0
100.10	1073.0
101.10	5061.0
102.10	656.0
103.00	1355.0
103.90	2668.0
105.00	3373.0
106.20	837.0
107.00	26240.0
108.10	5177.0
110.00	53648.0
111.00	10101.0
112.10	1204.0
113.10	715.0
116.00	2134.0
117.00	24688.0
117.90	2404.0
119.00	241.0
119.90	642.0
122.10	2020.0
123.10	2820.0
124.00	1920.0
125.00	1527.0
127.00	97032.0
128.00	6938.0
129.00	41448.0
129.90	3382.0
130.80	1062.0
131.60	613.0
132.70	400.0
133.10	245.0
133.90	786.0
135.00	3597.0
136.10	693.0
137.00	2955.0
138.10	538.0
138.90	832.0
140.00	889.0
140.90	4494.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

142.00	1359.0
143.00	1295.0
143.90	294.0
145.00	297.0
146.00	983.0
147.00	3385.0
148.00	5945.0
149.00	2229.0
150.00	369.0
150.90	535.0
152.00	665.0
152.20	603.0
153.00	1572.0
154.00	1239.0
155.00	4211.0
156.00	6215.0
157.00	883.0
157.90	1316.0
159.00	460.0
160.00	1571.0
160.80	2221.0
161.90	524.0
162.80	179.0
163.30	159.0
163.80	264.0
165.00	1643.0
166.00	3192.0
167.00	9071.0
168.10	6326.0
168.90	1774.0
170.10	461.0
170.70	603.0
171.10	745.0
172.00	1014.0
172.90	1678.0
173.90	3123.0
175.10	6729.0
176.10	1785.0
177.00	2085.0
178.00	1258.0
179.00	8145.0
180.00	6464.0
180.90	3162.0
182.00	612.0
182.70	455.0
183.30	624.0
184.90	4798.0
186.00	32672.0
187.00	9423.0
188.00	898.0
189.00	2719.0
190.20	459.0
191.10	1297.0
191.90	2885.0
193.00	2626.0
193.90	893.0
195.00	389.0
196.00	7192.0
197.90	226816.0
198.90	16106.0
200.00	1031.0
200.70	448.0
201.50	998.0
202.20	511.0
203.00	1604.0
204.00	10242.0
205.00	13526.0
206.00	68744.0
206.90	10648.0
207.90	3295.0
208.90	894.0
210.10	1107.0
210.90	2392.0
212.90	401.0
215.00	1015.0
216.00	1675.0
217.00	18072.0
217.90	2780.0
218.90	658.0
220.00	856.0
221.00	6198.0
222.00	2177.0
222.90	4911.0
224.00	40392.0
225.00	9296.0
226.00	1350.0
227.00	16984.0
228.00	3551.0
229.00	3075.0
230.00	954.0
231.00	1695.0
231.90	371.0
232.90	763.0
233.80	1294.0
234.90	910.0
236.00	215.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

237.00	1238.0
238.00	776.0
238.90	602.0
239.90	285.0
240.90	981.0
241.90	2794.0
243.10	1552.0
244.00	27216.0
245.00	3928.0
246.00	4804.0
246.70	1106.0
247.70	666.0
249.10	835.0
250.00	199.0
250.40	220.0
250.90	207.0
251.90	513.0
253.00	933.0
255.00	154304.0
256.00	24608.0
257.00	1471.0
258.00	11657.0
259.00	1643.0
259.70	434.0
260.90	252.0
263.10	281.0
264.00	531.0
264.90	4152.0
265.80	190.0
267.80	163.0
270.90	391.0
272.00	260.0
273.00	5472.0
274.00	11127.0
275.00	62520.0
276.00	7545.0
277.00	4845.0
277.90	1078.0
280.90	467.0
282.00	218.0
283.00	479.0
283.80	470.0
284.00	459.0
284.80	1373.0
286.00	262.0
287.80	375.0
288.50	248.0
289.90	682.0
291.10	474.0
291.90	797.0
292.90	2288.0
294.10	760.0
295.90	19744.0
297.00	3404.0
297.90	206.0
300.90	353.0
301.90	624.0
302.90	1649.0
303.90	857.0
305.00	384.0
307.50	248.0
309.00	269.0
311.10	160.0
312.90	270.0
314.00	1017.0
315.00	2284.0
315.90	1278.0
321.00	377.0
321.80	268.0
323.00	7377.0
324.00	565.0
324.90	468.0
325.70	177.0
326.20	193.0
326.90	1892.0
328.00	249.0
328.60	438.0
331.80	256.0
332.70	258.0
334.00	3315.0
335.00	1112.0
336.00	225.0
338.60	212.0
340.00	230.0
340.80	519.0
341.80	215.0
342.80	213.0
346.20	791.0
347.10	306.0
350.20	285.0
350.90	168.0
352.00	1810.0
353.00	912.0
354.00	3181.0
354.90	736.0
365.00	8050.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

365.90	1241.0
372.00	3410.0
373.10	737.0
375.10	153.0
377.00	161.0
377.60	242.0
382.80	860.0
384.00	484.0
390.80	200.0
400.90	156.0
402.00	888.0
402.90	1046.0
403.80	448.0
405.20	295.0
413.90	377.0
419.70	191.0
420.90	1641.0
422.10	870.0
423.00	7207.0
423.80	969.0
424.90	209.0
429.20	243.0
431.60	283.0
436.00	280.0
437.90	252.0
441.00	23048.0
442.00	138560.0
443.00	28608.0
444.00	3279.0
453.30	604.0
460.80	272.0
500.70	238.0
520.80	286.0
530.80	327.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
36.10	376.0
38.00	816.0
39.10	7121.0
40.10	1123.0
41.20	510.0
42.00	247.0
44.10	1320.0
45.30	182.0
49.00	869.0
50.10	22696.0
51.10	86360.0
52.10	4568.0
53.20	593.0
56.00	2741.0
57.00	5396.0
58.10	768.0
58.80	186.0
59.20	284.0
61.00	1310.0
62.10	1171.0
63.10	4836.0
64.10	993.0
65.00	1471.0
67.10	786.0
69.00	115168.0
70.00	680.0
73.10	1916.0
74.00	11247.0
75.00	19288.0
76.10	5670.0
77.10	112912.0
78.10	7954.0
79.10	8821.0
80.00	6171.0
81.10	9911.0
81.90	1857.0
83.00	2644.0
84.20	635.0
84.90	1283.0
86.00	2209.0
87.10	898.0
88.20	347.0
89.00	551.0
89.60	500.0
91.00	2502.0
92.00	2941.0
93.00	13663.0
93.90	1194.0
94.30	1142.0
95.00	676.0
96.00	762.0
97.00	214.0
98.00	10463.0
99.00	8674.0
100.00	730.0
101.00	4783.0
101.80	659.0
103.00	1170.0
104.00	3735.0
105.00	4053.0
107.00	42600.0
108.10	4516.0
110.00	67304.0
111.00	9187.0
112.00	1065.0
115.20	474.0
116.00	2400.0
117.00	31416.0
117.90	1164.0
118.70	489.0
119.20	302.0
120.00	1180.0
122.00	3456.0
123.00	5568.0
123.90	1241.0
125.10	1984.0
125.70	636.0
127.00	113904.0
128.00	7636.0
129.00	52872.0
130.10	4674.0
131.00	833.0
131.80	365.0
133.30	534.0
134.20	768.0
135.00	5902.0
135.80	1541.0
136.30	685.0
137.00	2247.0
137.90	259.0
138.30	263.0
139.20	321.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

139.90	1249.0
141.00	6034.0
142.10	2534.0
142.80	1380.0
143.90	895.0
145.10	412.0
145.90	1846.0
147.00	4593.0
148.00	9277.0
149.00	1953.0
150.10	446.0
151.00	824.0
151.90	567.0
153.10	1649.0
154.00	2587.0
155.00	3965.0
156.00	8312.0
157.10	1704.0
158.00	2319.0
158.90	1206.0
159.90	2721.0
161.10	3256.0
162.00	1291.0
164.10	309.0
165.00	2444.0
166.00	3112.0
166.90	13008.0
168.00	6395.0
168.90	842.0
170.00	920.0
170.70	626.0
171.00	507.0
172.00	1827.0
173.00	2290.0
174.10	2079.0
175.00	5328.0
176.00	2150.0
177.00	3382.0
179.00	11379.0
180.00	7326.0
181.00	3734.0
182.20	979.0
182.80	1427.0
183.90	1147.0
185.00	7989.0
186.00	49168.0
187.00	15638.0
187.90	1488.0
189.00	3453.0
189.90	315.0
191.00	1211.0
192.00	3730.0
193.00	4282.0
193.80	1079.0
194.90	951.0
196.00	9642.0
196.70	2598.0
197.90	313216.0
198.90	21848.0
200.00	1460.0
200.90	602.0
201.60	934.0
203.00	3355.0
204.00	15027.0
205.00	21624.0
206.00	96888.0
207.00	15803.0
207.80	3438.0
209.00	1811.0
210.00	1639.0
210.90	3434.0
211.60	1216.0
214.90	2090.0
215.90	2512.0
217.00	25216.0
217.90	4175.0
219.00	361.0
219.50	538.0
220.00	1190.0
220.90	10666.0
221.90	2990.0
223.00	5827.0
224.00	51240.0
225.00	15254.0
225.90	1040.0
227.00	24552.0
228.10	2787.0
229.00	4010.0
229.70	257.0
229.90	274.0
231.10	1925.0
231.80	584.0
232.90	955.0
233.90	2286.0
235.00	1993.0
236.00	1261.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

237.10	2612.0
238.00	358.0
239.20	805.0
239.90	691.0
241.00	1785.0
241.90	1316.0
243.00	3072.0
244.00	42408.0
245.00	6386.0
246.00	9027.0
247.00	1537.0
248.00	266.0
248.90	1478.0
249.90	326.0
250.80	637.0
251.30	269.0
252.00	817.0
252.90	1468.0
255.00	217088.0
256.00	32640.0
256.90	3330.0
258.00	13882.0
259.00	3097.0
260.00	512.0
261.00	369.0
264.10	896.0
265.00	6588.0
265.80	865.0
267.00	388.0
267.70	163.0
268.30	350.0
269.10	989.0
269.80	543.0
271.00	729.0
272.90	7945.0
274.00	16200.0
275.00	90296.0
275.90	10580.0
276.90	10328.0
277.90	1539.0
278.90	338.0
281.20	448.0
282.10	352.0
282.90	1926.0
283.80	673.0
285.00	1450.0
288.90	633.0
290.00	322.0
291.00	187.0
292.10	528.0
292.90	2400.0
293.90	286.0
294.90	773.0
296.00	26336.0
297.00	3750.0
298.20	304.0
300.50	418.0
301.00	433.0
301.90	1362.0
303.00	4707.0
304.00	1355.0
305.10	385.0
308.00	502.0
310.00	305.0
310.90	357.0
311.70	155.0
312.80	297.0
313.90	1773.0
314.90	3156.0
316.10	1599.0
316.90	283.0
320.10	813.0
321.00	959.0
321.90	188.0
323.00	10271.0
324.10	593.0
324.80	584.0
326.30	392.0
327.00	1172.0
327.90	819.0
329.70	340.0
331.00	160.0
332.00	861.0
333.00	1291.0
334.00	6203.0
334.90	1373.0
339.60	263.0
340.00	252.0
340.90	1155.0
344.00	285.0
345.90	2448.0
347.00	199.0
350.10	299.0
350.60	185.0
351.90	1975.0
353.00	1773.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

354.00	3283.0
354.90	834.0
356.60	151.0
358.90	231.0
363.10	288.0
363.70	329.0
365.00	14194.0
365.90	1492.0
369.80	443.0
371.00	236.0
372.10	4225.0
372.90	1366.0
373.90	261.0
376.90	168.0
383.00	1967.0
383.90	650.0
385.00	432.0
389.90	538.0
390.90	543.0
392.10	236.0
392.60	210.0
400.70	312.0
402.00	1140.0
402.90	2454.0
403.80	1166.0
404.90	417.0
420.90	3361.0
422.10	1971.0
423.00	11454.0
424.00	4991.0
425.00	513.0
429.20	271.0
434.40	261.0
435.80	212.0
439.80	417.0
441.00	41968.0
442.00	246784.0
443.00	53584.0
444.00	4102.0
444.80	205.0
501.20	158.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
35.10	184.0
37.10	483.0
38.00	943.0
39.10	5495.0
40.10	228.0
41.00	417.0
42.90	331.0
44.00	1409.0
44.90	255.0
48.90	736.0
50.10	17808.0
51.10	73912.0
52.00	4423.0
55.10	690.0
55.90	1489.0
57.00	5283.0
58.20	247.0
58.80	174.0
61.00	1183.0
62.00	859.0
63.00	4277.0
64.00	600.0
65.10	2323.0
66.10	213.0
69.00	81616.0
70.20	350.0
73.10	1377.0
74.00	10349.0
75.00	14282.0
76.10	5745.0
77.10	95584.0
78.10	5746.0
79.00	6878.0
80.00	4187.0
81.10	7334.0
82.00	2329.0
83.10	1336.0
85.10	1726.0
86.00	3344.0
87.10	1306.0
88.00	555.0
88.50	193.0
90.90	1409.0
92.10	1650.0
93.10	11909.0
94.00	1704.0
94.50	613.0
95.10	627.0
96.00	670.0
97.00	289.0
98.00	8283.0
99.00	7756.0
100.10	987.0
101.00	5359.0
101.80	454.0
103.00	575.0
104.00	3236.0
105.10	2411.0
105.90	618.0
107.00	31744.0
108.00	3997.0
109.10	1593.0
110.00	55888.0
111.10	8776.0
112.00	808.0
112.90	710.0
114.80	366.0
116.00	1368.0
117.00	27848.0
118.10	873.0
119.70	185.0
121.90	1561.0
122.90	3220.0
123.90	941.0
125.00	1550.0
125.90	567.0
127.00	98936.0
128.00	8766.0
129.00	42136.0
130.10	4046.0
131.10	1470.0
132.10	285.0
133.10	452.0
134.20	845.0
135.00	3949.0
136.00	1503.0
137.10	2586.0
137.70	717.0
138.40	301.0
139.00	492.0
140.00	601.0
141.00	5482.0

Instrument :
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141.90	1815.0
142.90	1220.0
144.10	260.0
145.10	433.0
145.90	2066.0
147.00	4029.0
148.00	7282.0
149.00	1166.0
150.80	574.0
151.70	793.0
153.00	1496.0
154.00	1357.0
155.00	5389.0
156.00	6114.0
157.00	1814.0
158.00	1108.0
159.10	941.0
160.00	2126.0
161.00	3034.0
161.80	1140.0
162.90	547.0
163.80	791.0
165.00	2265.0
166.00	2599.0
167.00	12794.0
168.00	5396.0
168.80	963.0
170.10	193.0
170.90	294.0
171.70	1742.0
173.20	2066.0
174.00	2960.0
175.00	6326.0
175.80	758.0
176.20	1265.0
177.00	3569.0
177.90	918.0
179.00	8551.0
180.00	7172.0
181.00	2831.0
182.00	711.0
183.30	264.0
184.00	923.0
185.00	5021.0
186.00	37504.0
187.00	11263.0
187.90	957.0
189.00	2312.0
190.30	345.0
191.00	1150.0
192.00	4433.0
192.90	2861.0
193.90	829.0
194.80	734.0
196.00	8541.0
196.70	3099.0
197.90	266752.0
199.00	16576.0
199.90	1256.0
201.20	1434.0
201.90	849.0
203.00	1478.0
204.00	15407.0
205.00	19264.0
206.00	84704.0
207.10	10378.0
208.00	3650.0
209.20	744.0
210.10	1453.0
211.00	2631.0
211.90	788.0
213.00	742.0
214.30	279.0
214.80	1024.0
216.10	2232.0
217.00	25136.0
217.80	2466.0
219.00	389.0
220.20	1019.0
221.00	9752.0
222.00	3122.0
223.00	5137.0
224.00	51096.0
225.10	13023.0
226.10	1767.0
227.00	21072.0
227.90	3119.0
228.90	4180.0
230.20	775.0
231.00	2094.0
232.90	279.0
233.90	1508.0
235.00	2436.0
236.00	1237.0
237.10	1377.0
238.00	442.0

Instrument :
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ClientSampleId :
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239.10	593.0
239.90	448.0
241.10	869.0
242.00	4247.0
243.00	2856.0
244.00	34200.0
245.00	3374.0
245.90	7516.0
247.00	2248.0
248.00	645.0
248.90	1311.0
249.70	250.0
250.20	231.0
251.30	274.0
252.40	659.0
253.00	973.0
254.00	3162.0
255.00	199424.0
256.00	29392.0
256.90	1137.0
258.00	13051.0
259.00	2287.0
260.00	202.0
260.90	269.0
263.90	542.0
265.10	5548.0
265.90	667.0
267.00	250.0
267.80	236.0
270.00	526.0
271.00	1183.0
273.00	6641.0
274.00	16752.0
275.00	86712.0
276.00	11273.0
277.00	6658.0
277.90	2035.0
279.20	427.0
281.10	751.0
281.90	560.0
282.90	1115.0
283.80	794.0
284.90	1487.0
285.90	159.0
287.00	151.0
288.80	330.0
291.10	290.0
292.00	646.0
292.90	1618.0
294.10	771.0
295.00	1036.0
296.00	24088.0
297.00	3535.0
298.10	159.0
298.90	266.0
301.00	281.0
302.10	513.0
303.00	3802.0
303.90	1148.0
304.80	240.0
308.90	349.0
310.00	365.0
312.00	203.0
313.00	217.0
313.90	659.0
314.90	1756.0
315.70	912.0
316.10	1151.0
317.00	461.0
319.30	475.0
320.80	1223.0
322.00	975.0
323.00	6331.0
324.00	1978.0
325.90	262.0
326.90	1502.0
328.10	613.0
332.20	436.0
333.00	707.0
334.00	4142.0
334.80	1265.0
335.20	1053.0
336.00	365.0
337.60	191.0
340.90	1348.0
346.00	2254.0
347.00	371.0
348.00	171.0
352.00	2134.0
353.10	1820.0
354.00	2096.0
354.90	572.0
356.50	183.0
359.10	429.0
360.00	165.0
364.90	15003.0

Instrument :
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365.90	1562.0
366.70	241.0
369.80	194.0
371.00	1152.0
372.00	4650.0
373.10	825.0
377.00	313.0
382.90	1165.0
384.00	231.0
389.90	340.0
390.90	346.0
392.10	407.0
401.10	769.0
402.10	1554.0
402.90	1824.0
403.90	864.0
405.10	275.0
408.60	193.0
410.30	201.0
414.70	468.0
420.90	2628.0
422.00	2494.0
422.90	15003.0
424.00	3435.0
427.90	286.0
428.90	228.0
434.90	257.0
436.90	255.0
441.00	41464.0
442.00	242944.0
443.00	51032.0
443.90	4979.0
466.50	258.0
483.40	184.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01