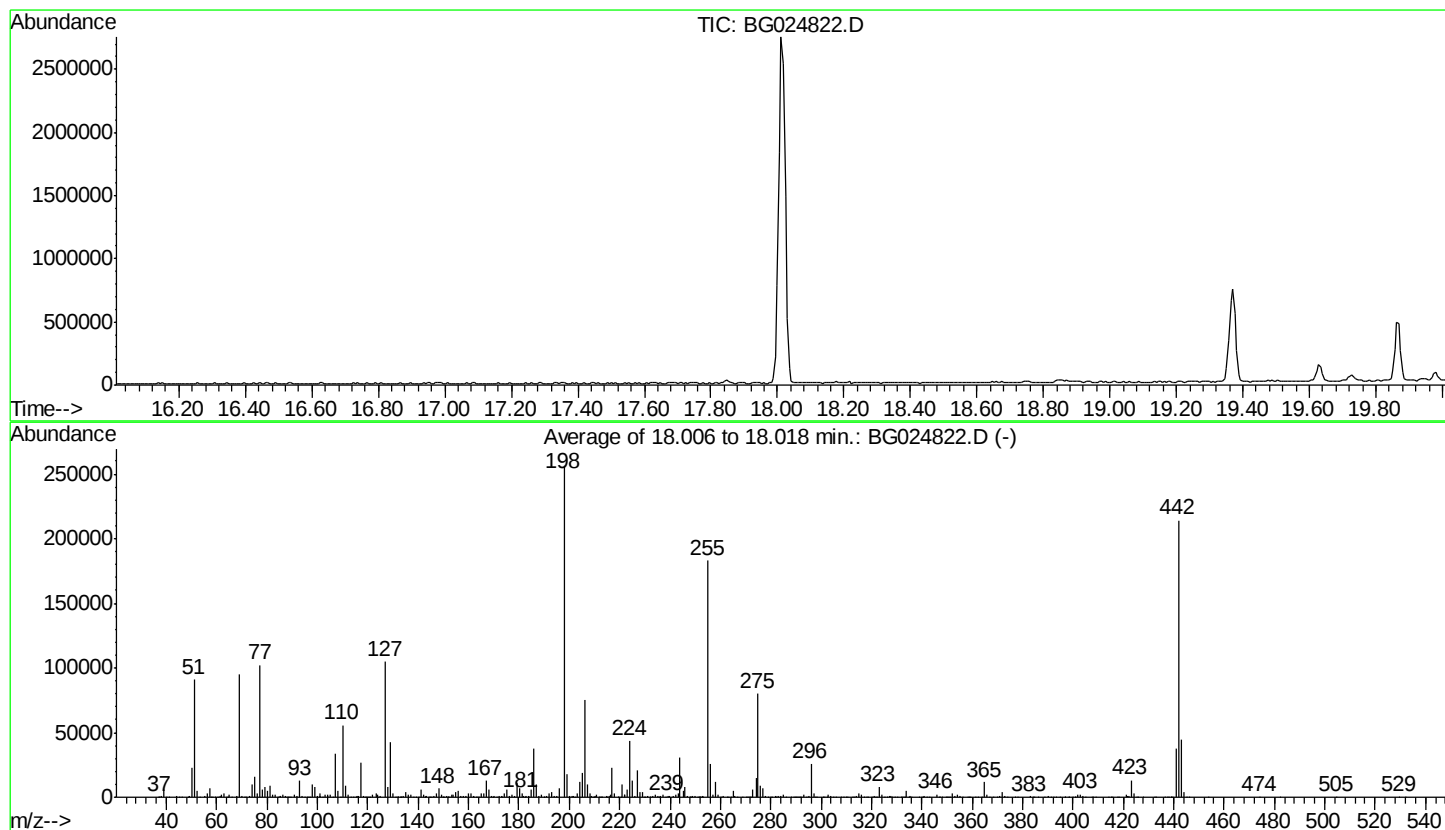


Data Path : Z:\HPCHEM1\BNA G\DATA\BG111716\
Data File : BG024822.D
Acq On : 17 Nov 2016 8:37
Operator : UM/SJ
Sample : DFTPP04
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP04

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
Title : SVOA CALIBRATION
Last Update : Fri Nov 18 00:29:39 2016



AutoFind: Scans 2581, 2582, 2583; Background Corrected with Scan 2574

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.5	91077	PASS
68	69	0.00	2	1.1	1047	PASS
69	198	0.00	100	37.1	95178	PASS
70	69	0.00	2	0.7	625	PASS
127	198	10	80	40.9	104946	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	256554	PASS
199	198	5	9	7.1	18175	PASS
275	198	10	60	31.2	80008	PASS
365	198	1	100	4.6	11743	PASS
441	442	0.01	100	17.8	38106	PASS
442	198	50	100	83.5	214272	PASS
443	442	15	24	21.0	45050	PASS

m/z	Abundance
35.90	264.0
39.90	246.0
42.00	235.0
44.10	1677.0
46.50	409.0
49.40	527.0
50.90	328.0
68.40	268.0
72.90	304.0
84.00	277.0
86.00	178.0
87.00	265.0
91.80	373.0
101.00	196.0
103.70	260.0
108.00	219.0
111.10	255.0
112.10	167.0
130.90	352.0
132.00	214.0
135.00	182.0
139.00	305.0
151.50	183.0
152.20	175.0
162.70	171.0
163.90	236.0
169.20	170.0
188.90	210.0
194.80	415.0
201.90	208.0
207.10	1054.0
207.90	608.0
218.10	217.0
232.80	202.0
240.60	509.0
281.10	909.0
288.90	174.0
322.50	321.0
382.90	171.0
412.80	319.0
414.50	172.0
429.30	165.0
490.30	223.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
35.90	452.0
36.70	171.0
37.30	243.0
38.10	1416.0
39.10	5449.0
40.00	733.0
41.10	530.0
41.90	292.0
44.00	1637.0
49.20	1548.0
50.10	19216.0
51.10	82952.0
52.10	4307.0
53.30	525.0
55.10	464.0
56.00	2881.0
57.00	6080.0
57.90	384.0
58.10	379.0
61.10	1419.0
62.00	1121.0
63.10	3474.0
63.90	482.0
65.10	2108.0
66.00	185.0
68.10	1467.0
69.00	83104.0
70.00	579.0
71.10	253.0
73.10	1595.0
74.00	7636.0
75.10	13989.0
76.10	3384.0
77.10	96976.0
78.10	5208.0
79.10	6770.0
80.00	4944.0
81.10	8226.0
82.00	1059.0
83.10	1687.0
84.20	454.0
85.00	744.0
86.00	1945.0
87.10	921.0
88.10	208.0
90.90	1502.0
92.00	1348.0
93.00	11825.0
94.10	1503.0
96.00	448.0
96.40	564.0
98.10	8593.0
99.10	8025.0
99.90	719.0
100.90	3643.0
102.00	417.0
102.90	1464.0
103.90	2478.0
104.90	2436.0
106.10	699.0
107.10	28168.0
108.00	4789.0
110.00	46328.0
111.10	8007.0
112.10	1983.0
113.00	568.0
113.90	327.0
116.00	1963.0
117.00	23552.0
118.00	658.0
118.70	238.0
119.80	555.0
122.00	1466.0
123.10	2638.0
123.70	459.0
125.00	982.0
127.10	85360.0
128.00	7270.0
129.00	33368.0
130.00	2573.0
131.10	1297.0
132.00	756.0
132.80	420.0
134.00	1213.0
135.10	4247.0
136.10	2272.0
137.10	2365.0
138.90	970.0
140.00	349.0
141.00	6249.0
141.90	752.0
142.50	566.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

143.20	1115.0
144.10	287.0
144.80	578.0
145.40	311.0
146.10	784.0
147.10	2570.0
148.00	5060.0
149.00	1964.0
149.80	397.0
151.00	426.0
151.60	587.0
153.10	1248.0
154.00	1946.0
155.00	4048.0
156.10	3931.0
157.10	1187.0
157.80	488.0
158.90	987.0
160.00	1647.0
161.10	2678.0
161.80	1019.0
163.30	387.0
165.10	2060.0
166.00	1421.0
167.00	9749.0
168.00	3935.0
169.10	817.0
170.10	1490.0
171.10	193.0
172.10	1010.0
173.00	1055.0
174.00	2487.0
175.10	5157.0
176.00	995.0
177.00	1705.0
178.10	996.0
179.00	9848.0
180.10	3170.0
181.00	2382.0
182.00	585.0
183.00	170.0
183.70	202.0
184.20	443.0
185.00	4275.0
186.00	25568.0
187.10	6824.0
188.10	903.0
189.10	1509.0
189.90	261.0
191.10	773.0
192.00	1731.0
193.10	4043.0
194.00	885.0
195.00	836.0
196.10	4731.0
198.00	196928.0
199.00	15359.0
200.10	525.0
201.60	653.0
203.10	1051.0
204.10	10149.0
205.00	12907.0
206.00	57160.0
207.10	8593.0
208.00	2442.0
208.90	1476.0
209.80	509.0
211.00	1703.0
214.90	799.0
216.20	2158.0
217.00	17720.0
218.00	2159.0
219.70	700.0
221.00	6957.0
222.10	3174.0
222.90	2150.0
224.10	31904.0
225.10	11580.0
226.20	1556.0
227.00	15591.0
228.10	2782.0
229.00	3151.0
230.10	502.0
231.10	1006.0
233.10	602.0
234.00	2120.0
234.90	934.0
235.90	488.0
237.00	1486.0
239.00	462.0
240.00	1071.0
241.00	194.0
242.10	2272.0
243.10	2499.0
244.00	24552.0
245.10	3444.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

246.00	7692.0
247.20	422.0
249.10	1032.0
249.90	602.0
251.20	392.0
251.70	357.0
252.90	800.0
255.00	140480.0
256.00	21048.0
257.00	2021.0
258.10	7666.0
259.00	715.0
260.00	474.0
261.00	625.0
262.80	311.0
263.00	311.0
264.10	356.0
265.00	4878.0
265.90	1328.0
270.90	636.0
272.10	519.0
273.00	5882.0
274.10	9731.0
275.00	58400.0
276.10	6617.0
277.00	4063.0
278.10	1468.0
280.60	201.0
281.10	383.0
282.10	965.0
283.00	547.0
285.10	1232.0
285.80	408.0
289.00	524.0
290.10	172.0
291.70	180.0
293.00	1987.0
293.90	814.0
295.00	982.0
296.10	17376.0
297.00	2707.0
297.70	188.0
298.10	173.0
302.00	309.0
303.00	1615.0
304.00	692.0
305.10	171.0
309.10	231.0
310.00	267.0
313.00	241.0
314.10	676.0
315.10	2061.0
316.10	1651.0
321.20	252.0
322.00	182.0
323.00	5732.0
324.10	1011.0
327.00	1228.0
327.80	765.0
329.10	415.0
331.90	295.0
332.80	535.0
333.90	3514.0
334.90	681.0
335.10	694.0
339.90	182.0
341.20	1375.0
342.10	316.0
343.10	152.0
346.10	1023.0
346.90	524.0
352.00	1257.0
353.10	964.0
354.10	1519.0
355.10	362.0
356.20	365.0
365.00	5515.0
366.10	482.0
368.10	221.0
370.10	275.0
371.10	1010.0
372.00	3385.0
373.00	406.0
373.70	222.0
383.00	452.0
386.30	326.0
390.00	324.0
391.20	208.0
392.20	595.0
397.00	354.0
398.30	322.0
401.10	269.0
402.10	1684.0
403.00	513.0
404.00	472.0
405.10	267.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

407.50	191.0
414.10	230.0
415.10	456.0
417.80	266.0
421.00	1185.0
421.90	479.0
422.10	484.0
423.00	9117.0
424.00	2717.0
425.00	535.0
427.70	199.0
432.60	340.0
437.90	354.0
441.00	21792.0
442.00	133184.0
443.00	25496.0
444.00	1050.0
482.30	248.0
529.50	228.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
37.10	937.0
38.20	663.0
39.10	7813.0
40.00	604.0
41.20	236.0
44.10	2845.0
45.00	441.0
49.00	418.0
50.10	26472.0
51.10	105336.0
52.10	6409.0
55.10	582.0
56.00	2184.0
57.10	6976.0
58.10	237.0
59.10	221.0
61.10	1028.0
62.10	2499.0
63.00	1941.0
64.20	512.0
65.10	1489.0
66.00	492.0
68.00	1674.0
69.00	111448.0
69.90	773.0
71.30	385.0
73.20	1143.0
74.10	13209.0
75.10	17960.0
77.10	117232.0
78.10	7815.0
79.10	8603.0
80.00	6415.0
81.00	8711.0
82.10	2592.0
83.10	1108.0
84.20	219.0
85.20	1929.0
86.10	2945.0
87.00	900.0
87.80	512.0
88.90	196.0
90.90	2753.0
92.00	2696.0
93.00	14289.0
94.00	1264.0
94.90	558.0
96.20	244.0
96.90	287.0
98.00	12755.0
99.10	8915.0
100.00	519.0
101.10	3804.0
101.90	382.0
103.00	1861.0
104.10	2645.0
105.00	3364.0
107.10	40080.0
108.10	6734.0
110.10	63232.0
111.00	9549.0
111.90	1503.0
116.20	2979.0
117.10	28800.0
118.00	1764.0
119.00	476.0
120.10	253.0
120.90	157.0
122.00	1468.0
123.10	5332.0
124.00	2543.0
125.00	1686.0
127.10	126440.0
128.10	10083.0
129.00	49328.0
130.00	4463.0
130.90	232.0
131.40	176.0
132.20	574.0
133.00	379.0
134.00	1875.0
135.10	3243.0
136.00	1327.0
137.10	2671.0
138.00	814.0
139.00	558.0
140.00	438.0
141.10	6697.0
142.00	2586.0
142.90	1817.0
144.10	467.0
146.00	2356.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

147.10	5075.0
148.00	9932.0
149.00	1802.0
150.00	263.0
151.10	1160.0
152.00	881.0
153.10	1571.0
154.00	1743.0
155.10	5159.0
156.10	5656.0
157.00	1098.0
157.90	1372.0
159.00	993.0
160.00	3333.0
161.00	4398.0
162.10	1091.0
163.00	631.0
163.90	387.0
165.00	4440.0
166.00	3744.0
167.00	14520.0
168.00	6876.0
169.00	2628.0
170.00	432.0
170.90	1371.0
172.00	1265.0
173.20	1517.0
174.00	5098.0
175.00	6237.0
176.00	959.0
177.00	3365.0
178.10	1163.0
179.10	10230.0
180.00	9307.0
181.10	4550.0
182.00	812.0
183.00	738.0
184.10	1342.0
185.10	7741.0
186.00	43776.0
187.10	11238.0
188.10	1323.0
189.00	2526.0
190.10	243.0
191.00	1569.0
192.00	4197.0
193.00	4955.0
194.00	888.0
195.10	342.0
196.00	7125.0
198.00	300160.0
199.00	19080.0
200.10	2155.0
201.00	805.0
201.40	1933.0
202.00	527.0
203.10	4029.0
204.00	12528.0
205.00	21568.0
206.10	91472.0
207.10	16400.0
207.90	1824.0
209.10	1405.0
210.40	1970.0
211.00	2783.0
211.80	531.0
212.80	282.0
215.10	1139.0
216.00	2927.0
217.00	23528.0
218.00	4345.0
219.20	322.0
219.50	410.0
219.70	395.0
221.10	10963.0
222.00	3314.0
223.00	8113.0
224.10	51928.0
225.00	16243.0
226.10	2061.0
227.00	25600.0
228.00	5305.0
229.00	5095.0
230.10	676.0
231.00	2009.0
231.90	384.0
232.90	826.0
234.00	3232.0
235.00	842.0
236.10	1618.0
237.00	2568.0
239.00	1530.0
239.90	795.0
241.00	1401.0
242.10	3212.0
243.00	2767.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

244.10	32616.0
245.10	6057.0
246.00	9302.0
247.20	783.0
248.10	451.0
248.90	1184.0
249.90	950.0
250.90	350.0
252.00	577.0
252.70	1099.0
252.90	1127.0
255.00	206912.0
256.00	29360.0
257.00	3751.0
258.00	10617.0
259.10	2953.0
259.80	577.0
260.90	429.0
265.00	4737.0
266.00	369.0
266.80	686.0
268.90	506.0
270.70	201.0
271.40	734.0
271.60	757.0
273.00	6464.0
274.00	17656.0
275.00	91144.0
276.00	9114.0
277.00	9567.0
278.10	1107.0
279.00	502.0
280.00	275.0
281.10	246.0
281.90	507.0
282.90	1061.0
284.10	1475.0
285.10	1529.0
285.90	678.0
288.90	537.0
291.10	272.0
292.10	1084.0
293.00	2939.0
293.90	219.0
294.80	1388.0
296.00	34744.0
297.00	3316.0
301.10	658.0
302.10	987.0
303.00	2606.0
304.00	1166.0
305.80	280.0
307.90	737.0
308.90	199.0
310.10	306.0
310.40	216.0
312.40	222.0
313.10	193.0
314.00	1236.0
315.00	3161.0
316.00	1954.0
317.10	438.0
317.90	333.0
318.70	204.0
319.80	461.0
321.00	2029.0
321.60	470.0
323.00	8896.0
324.00	2510.0
325.10	562.0
325.90	588.0
327.00	1644.0
327.90	847.0
328.90	244.0
330.00	160.0
332.10	829.0
334.00	4982.0
335.10	1552.0
339.10	619.0
341.10	891.0
345.90	2300.0
347.00	654.0
347.20	631.0
349.50	304.0
350.60	341.0
351.90	2611.0
353.10	1266.0
354.10	2590.0
355.10	554.0
356.20	399.0
358.20	272.0
358.80	157.0
361.00	485.0
363.90	553.0
364.90	13908.0
366.00	3378.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

366.80	160.0
370.10	389.0
370.90	416.0
371.20	398.0
372.10	4406.0
373.00	1784.0
377.10	166.0
378.00	263.0
383.00	1576.0
384.10	1181.0
384.70	189.0
390.00	632.0
391.00	362.0
392.10	360.0
393.10	199.0
396.60	152.0
400.70	297.0
402.10	2223.0
403.00	3526.0
404.00	478.0
420.90	778.0
421.90	2736.0
423.10	13679.0
424.10	2797.0
425.10	340.0
425.80	195.0
429.40	485.0
433.10	197.0
436.70	377.0
437.40	322.0
438.80	176.0
441.00	41936.0
442.10	244928.0
443.00	54296.0
444.10	5884.0
445.10	325.0
446.10	288.0
474.30	251.0
531.80	223.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

m/z	Abundance
38.10	1782.0
39.10	5610.0
40.10	711.0
41.10	199.0
44.00	2524.0
44.90	251.0
46.20	159.0
48.80	1079.0
50.10	22432.0
51.10	85928.0
52.10	4929.0
55.10	610.0
56.10	3246.0
57.00	6928.0
57.90	237.0
60.30	276.0
61.10	1019.0
62.00	1219.0
63.00	3066.0
64.10	728.0
65.00	1198.0
66.10	350.0
69.00	90984.0
70.10	523.0
71.00	313.0
73.20	1401.0
74.10	8606.0
75.10	15786.0
76.10	4781.0
77.10	92968.0
78.10	5570.0
79.10	8129.0
80.10	4067.0
81.10	8512.0
82.10	1636.0
83.10	1893.0
84.00	550.0
84.80	809.0
85.00	811.0
86.10	2014.0
87.20	858.0
87.80	204.0
89.10	301.0
91.00	1598.0
92.10	1319.0
93.00	12163.0
94.00	640.0
95.00	197.0
96.00	1065.0
98.00	9405.0
99.00	7621.0
100.00	375.0
101.10	4215.0
102.10	420.0
103.00	2057.0
104.10	2571.0
105.10	1699.0
107.00	33184.0
108.10	4804.0
109.00	1026.0
110.00	58432.0
111.00	11496.0
112.00	1587.0
113.00	470.0
114.00	264.0
115.10	292.0
115.90	1444.0
117.10	27328.0
118.10	1834.0
119.10	407.0
120.10	384.0
122.10	3041.0
123.10	2361.0
123.90	2184.0
125.10	1828.0
127.10	103040.0
128.10	7423.0
129.00	44096.0
130.10	2911.0
131.10	954.0
133.20	283.0
134.00	897.0
135.10	3877.0
136.00	1634.0
137.10	1893.0
138.00	433.0
139.10	665.0
140.10	698.0
141.00	5601.0
142.00	3141.0
143.10	1752.0
144.20	745.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04

144.80	186.0
145.90	1132.0
147.00	2731.0
148.00	5602.0
149.10	1913.0
150.30	653.0
151.00	504.0
152.20	497.0
152.40	520.0
153.10	2168.0
154.00	2503.0
155.10	2813.0
156.10	5444.0
157.20	958.0
158.00	1762.0
159.10	1011.0
160.00	2765.0
160.90	2148.0
162.10	1492.0
163.90	339.0
165.00	2801.0
166.00	2376.0
167.00	13015.0
168.10	7399.0
169.00	1592.0
169.80	556.0
172.20	569.0
173.10	2124.0
174.00	2794.0
175.10	6826.0
176.10	1902.0
177.00	1819.0
178.00	873.0
179.00	11816.0
180.00	7180.0
181.10	3211.0
181.80	608.0
182.30	271.0
183.10	949.0
184.00	651.0
185.10	6592.0
186.10	43752.0
187.10	11700.0
188.00	1425.0
189.00	2367.0
189.80	519.0
190.90	1165.0
192.00	4399.0
193.10	3349.0
194.10	1544.0
195.10	531.0
196.10	9328.0
198.00	272576.0
199.00	20088.0
200.20	1353.0
201.10	1025.0
202.10	267.0
203.10	3518.0
204.10	11997.0
205.10	21392.0
206.10	77808.0
207.10	8794.0
208.10	5109.0
208.90	1304.0
210.20	1448.0
211.00	2063.0
212.20	255.0
213.00	236.0
215.00	1335.0
215.80	1787.0
217.00	26376.0
218.00	2166.0
219.10	194.0
220.30	1045.0
221.00	13172.0
221.80	5113.0
223.00	8209.0
224.10	48320.0
225.10	11855.0
227.00	21440.0
228.00	3178.0
228.90	4733.0
229.80	368.0
230.90	1304.0
232.10	162.0
233.10	1039.0
234.00	852.0
235.00	1803.0
236.10	1532.0
236.90	1750.0
238.00	655.0
239.00	1298.0
240.00	724.0
241.10	1216.0
242.10	1371.0
243.10	3954.0

Instrument :
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ClientSampleId :
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244.10	34960.0
245.10	6172.0
246.00	7473.0
247.00	2085.0
247.80	927.0
248.30	409.0
249.00	1468.0
249.80	444.0
250.90	453.0
251.40	188.0
252.00	550.0
252.50	690.0
253.20	677.0
255.00	201216.0
256.00	27696.0
257.00	1153.0
258.00	16019.0
258.90	2701.0
259.80	388.0
261.10	618.0
264.00	188.0
265.00	5183.0
266.00	561.0
270.10	422.0
271.00	390.0
273.00	6212.0
274.00	17160.0
275.00	90480.0
276.00	11768.0
277.10	8363.0
278.00	998.0
281.00	247.0
281.70	323.0
282.10	551.0
282.80	1355.0
284.00	500.0
285.10	2124.0
286.00	355.0
287.90	317.0
289.80	669.0
290.70	241.0
291.80	388.0
293.00	2097.0
293.80	258.0
296.00	25912.0
297.00	3434.0
300.80	819.0
302.00	219.0
303.00	2629.0
303.90	583.0
304.90	476.0
308.00	216.0
309.00	552.0
310.10	518.0
313.10	699.0
314.00	2063.0
315.10	3582.0
316.00	2755.0
317.00	243.0
321.00	839.0
322.10	247.0
323.00	9655.0
324.10	1448.0
325.90	351.0
327.00	1240.0
328.10	551.0
329.00	274.0
331.70	327.0
332.10	313.0
333.10	1103.0
334.10	6495.0
335.10	1898.0
335.80	264.0
340.20	335.0
341.00	2229.0
341.90	566.0
343.00	373.0
346.00	2741.0
347.10	197.0
347.80	189.0
350.10	175.0
351.00	432.0
352.10	4645.0
353.00	2115.0
354.10	2930.0
355.10	815.0
359.10	629.0
361.00	247.0
362.40	206.0
365.00	15808.0
365.90	1187.0
370.10	200.0
372.10	4579.0
373.00	649.0
383.00	1378.0
384.00	239.0

Instrument :
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ClientSampleId :
DFTPP04

388.80	378.0
390.00	993.0
391.10	658.0
392.10	537.0
394.90	518.0
398.50	204.0
400.10	194.0
400.90	619.0
402.00	2663.0
403.00	3296.0
404.10	1156.0
405.20	316.0
407.90	152.0
409.00	286.0
415.60	304.0
418.30	215.0
421.00	3026.0
422.20	1988.0
423.10	16584.0
424.00	3201.0
425.10	587.0
425.90	247.0
439.00	672.0
439.40	482.0
441.10	50592.0
442.10	264704.0
443.00	55360.0
443.90	4482.0
445.10	289.0
453.50	367.0
504.70	220.0

Instrument :
BNA_G
ClientSampleId :
DFTPP04