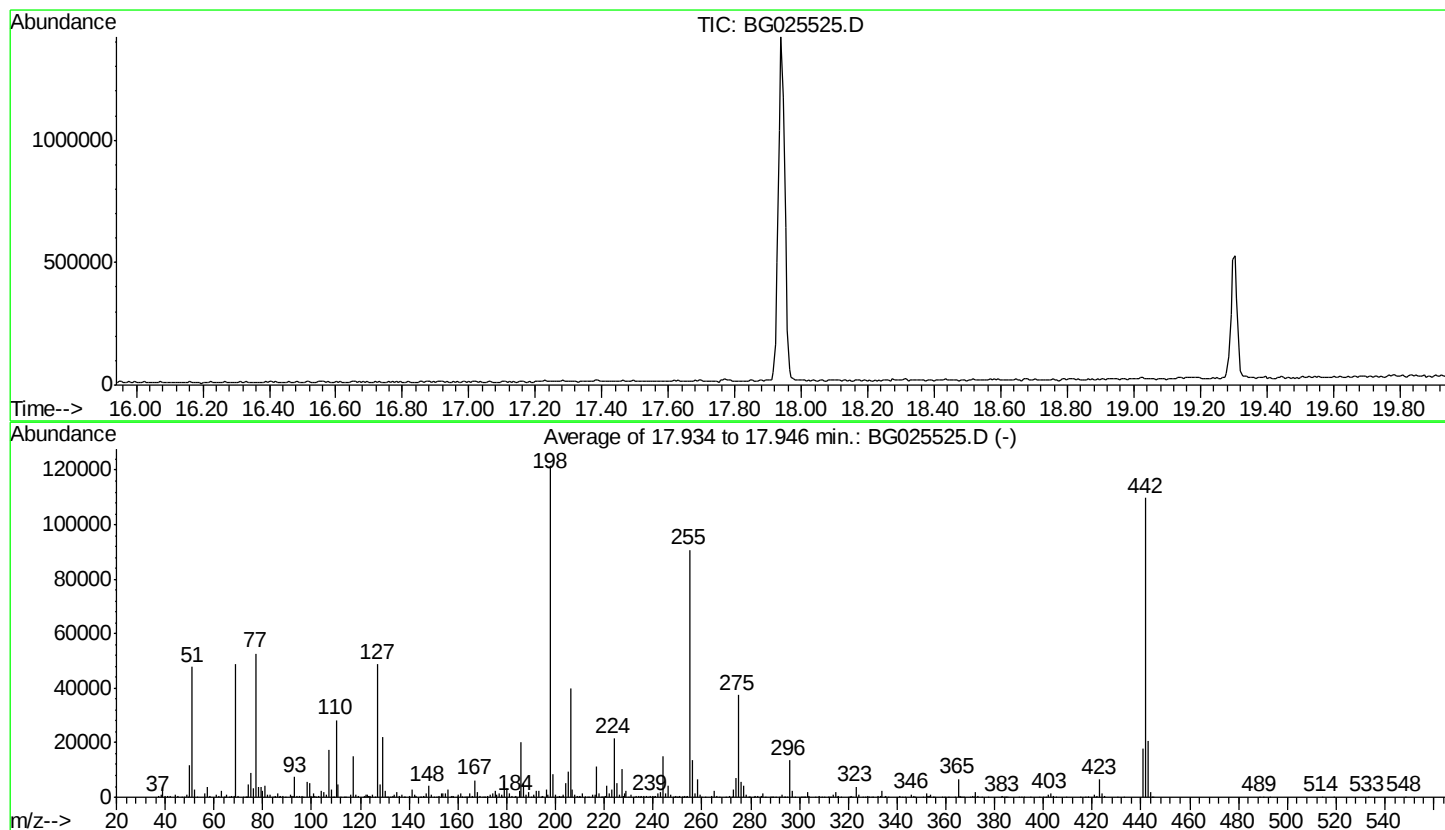


Data Path : Z:\HPCHEM1\BNA_G\Data\BG011817\
 Data File : BG025525.D
 Acq On : 18 Jan 2017 11:14
 Operator : UM/SJ
 Sample : DFTPP28
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP28

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jan 18 16:07:45 2017



AutoFind: Scans 2569, 2570, 2571; Background Corrected with Scan 2563

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.2	47730	PASS
68	69	0.00	2	1.0	474	PASS
69	198	0.00	100	40.2	48960	PASS
70	69	0.00	2	0.6	272	PASS
127	198	10	80	40.1	48832	PASS
197	198	0.00	2	0.6	721	PASS
198	198	100	100	100.0	121648	PASS
199	198	5	9	6.9	8423	PASS
275	198	10	60	30.8	37456	PASS
365	198	1	100	5.5	6691	PASS
441	442	0.01	100	16.4	17996	PASS
442	198	50	100	90.2	109701	PASS
443	442	15	24	18.8	20583	PASS

m/z	Abundance
35.90	313.0
40.10	235.0
40.80	300.0
43.30	457.0
44.10	1751.0
55.10	819.0
55.80	251.0
57.20	496.0
59.00	299.0
60.00	226.0
67.30	388.0
70.00	243.0
71.20	675.0
73.00	617.0
74.10	214.0
80.20	305.0
81.20	305.0
82.10	290.0
83.00	490.0
84.10	487.0
85.40	273.0
85.90	203.0
94.80	182.0
97.30	208.0
111.20	168.0
112.00	227.0
114.90	279.0
134.10	207.0
136.00	465.0
147.10	310.0
155.90	293.0
158.80	386.0
165.30	167.0
166.70	157.0
168.30	218.0
171.80	230.0
181.10	332.0
190.00	162.0
191.60	380.0
193.80	288.0
207.00	1879.0
207.90	329.0
215.70	193.0
232.50	294.0
252.90	190.0
265.40	190.0
281.10	499.0
311.10	199.0
326.80	587.0
340.80	161.0
342.70	230.0
360.80	166.0
364.20	157.0
373.90	404.0
388.90	262.0
408.00	153.0
408.50	166.0
439.80	152.0
482.70	193.0
506.80	223.0
549.20	192.0

Instrument :
BNA_G
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m/z	Abundance
35.90	337.0
37.00	263.0
38.10	641.0
39.10	4217.0
39.90	621.0
41.00	433.0
42.20	543.0
43.10	276.0
44.00	2279.0
45.30	157.0
48.00	161.0
48.90	569.0
50.10	10126.0
51.10	51208.0
52.10	2895.0
55.20	887.0
56.10	1262.0
57.10	4956.0
58.10	293.0
60.90	422.0
62.00	735.0
63.10	1556.0
64.40	503.0
65.00	896.0
66.50	361.0
67.00	189.0
69.00	46880.0
70.00	700.0
71.00	192.0
73.10	1159.0
74.00	4498.0
75.00	8226.0
76.20	3073.0
77.10	52648.0
78.10	3178.0
79.00	3531.0
80.00	3166.0
81.10	2802.0
82.00	991.0
83.00	1124.0
84.10	512.0
85.10	817.0
86.10	2131.0
87.10	993.0
88.10	464.0
89.10	302.0
91.10	789.0
91.90	829.0
93.00	7294.0
93.90	410.0
95.10	486.0
96.00	251.0
98.10	5892.0
99.00	5355.0
100.00	497.0
101.00	1783.0
101.90	197.0
102.90	387.0
103.90	2088.0
105.00	2268.0
106.00	753.0
107.00	16012.0
108.00	2875.0
109.00	442.0
110.00	26832.0
111.00	4100.0
111.80	222.0
115.90	737.0
117.10	13357.0
118.10	1129.0
119.00	789.0
121.00	210.0
121.90	993.0
122.10	1036.0
122.90	1314.0
123.90	248.0
125.10	496.0
127.00	43360.0
128.00	2652.0
129.00	21200.0
130.00	2389.0
130.70	198.0
131.20	353.0
133.10	416.0
134.10	986.0
135.10	1782.0
136.10	451.0
137.00	1038.0
141.00	2406.0
142.00	766.0
143.00	497.0

Instrument :
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ClientSampleId :
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144.10	166.0
145.80	505.0
147.00	2246.0
148.00	3933.0
149.00	463.0
150.00	490.0
151.10	155.0
152.10	446.0
153.10	829.0
154.00	909.0
155.10	1926.0
156.00	2329.0
156.90	717.0
157.30	762.0
158.10	1200.0
159.00	452.0
160.10	967.0
160.90	1064.0
161.60	242.0
162.90	228.0
163.80	273.0
165.00	1105.0
165.90	519.0
167.10	4831.0
167.90	2129.0
169.10	626.0
172.00	580.0
173.20	558.0
174.10	1393.0
175.10	1877.0
176.00	812.0
177.10	1407.0
177.80	587.0
179.00	5250.0
180.00	2149.0
181.00	1566.0
182.00	225.0
183.10	323.0
184.00	594.0
185.10	1346.0
186.00	17144.0
187.10	4623.0
187.90	759.0
189.00	1899.0
190.00	221.0
191.10	591.0
191.30	596.0
191.90	2302.0
193.10	2266.0
194.30	443.0
196.20	2261.0
198.00	101704.0
198.90	6171.0
200.00	735.0
201.80	652.0
202.30	364.0
202.90	759.0
203.10	746.0
204.00	3156.0
205.00	8207.0
206.00	33256.0
207.00	3917.0
208.00	1354.0
209.00	271.0
209.80	619.0
211.00	1634.0
211.90	312.0
212.20	374.0
213.10	381.0
216.10	1217.0
217.00	9863.0
218.00	1269.0
219.00	417.0
220.00	615.0
221.00	3586.0
222.00	1253.0
223.00	2799.0
224.00	20096.0
225.00	3941.0
226.00	1047.0
227.00	9474.0
228.10	1194.0
228.90	2019.0
231.00	1062.0
232.10	314.0
234.70	517.0
235.10	585.0
236.00	228.0
237.00	551.0
239.00	469.0
240.10	297.0
242.00	731.0
243.00	1690.0
244.00	12171.0
245.00	983.0

Instrument :
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ClientSampleId :
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246.00	3052.0
247.10	1339.0
248.20	255.0
248.90	721.0
251.00	518.0
252.10	381.0
252.70	577.0
253.90	1025.0
255.00	74864.0
256.00	12557.0
257.00	1743.0
258.10	5270.0
259.10	469.0
260.00	155.0
261.30	240.0
264.10	287.0
265.00	1755.0
266.00	238.0
269.90	156.0
271.10	190.0
273.00	2527.0
274.00	5171.0
275.00	30168.0
276.10	5408.0
276.90	2964.0
278.00	1248.0
279.00	187.0
280.90	212.0
282.00	483.0
282.90	199.0
284.10	377.0
285.10	775.0
291.90	180.0
293.10	516.0
294.10	169.0
296.00	9407.0
297.00	1798.0
302.10	321.0
303.00	570.0
304.00	438.0
307.90	328.0
309.20	470.0
309.90	186.0
311.90	179.0
313.10	306.0
313.90	730.0
315.00	2586.0
316.00	663.0
316.80	420.0
320.70	324.0
323.00	1933.0
324.20	1408.0
326.10	247.0
326.90	599.0
327.90	355.0
334.00	1710.0
334.90	443.0
336.10	162.0
341.20	485.0
346.00	973.0
347.00	280.0
350.80	300.0
352.00	1213.0
353.00	479.0
353.90	644.0
354.90	200.0
358.70	181.0
363.80	419.0
365.00	5153.0
366.10	594.0
371.10	546.0
371.70	701.0
372.10	851.0
373.00	219.0
374.50	250.0
383.20	316.0
384.10	193.0
391.30	287.0
394.70	361.0
399.90	318.0
402.10	792.0
403.10	739.0
404.10	194.0
409.20	335.0
417.00	157.0
418.10	166.0
420.90	893.0
421.60	158.0
422.10	234.0
423.00	4605.0
424.00	1132.0
425.00	365.0
441.00	12253.0
442.00	74992.0
443.00	14439.0

Instrument :
BNA_G
ClientSampleId :
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444.10	1308.0
488.70	358.0
492.80	216.0
514.10	256.0

Instrument :
BNA_G
ClientSampleId :
DFTPP28

m/z	Abundance
37.00	205.0
38.10	1311.0
39.10	5464.0
40.00	590.0
41.10	211.0
42.00	469.0
43.10	698.0
44.10	2432.0
45.30	632.0
47.00	314.0
49.00	771.0
49.30	546.0
50.10	13240.0
51.10	53888.0
52.10	2940.0
53.10	322.0
55.00	726.0
56.10	2235.0
57.00	5285.0
58.00	298.0
61.00	1186.0
61.90	705.0
63.20	2810.0
64.00	482.0
65.10	1197.0
66.10	325.0
66.90	253.0
67.10	265.0
68.10	1424.0
69.00	60320.0
70.10	394.0
71.10	433.0
71.90	342.0
73.10	714.0
74.10	6328.0
75.10	10309.0
76.00	3502.0
77.10	60776.0
78.10	5219.0
79.10	3587.0
80.00	2423.0
81.10	5268.0
81.90	1439.0
83.00	2217.0
84.00	1118.0
85.20	927.0
86.10	1224.0
87.10	490.0
91.20	948.0
92.20	1224.0
93.00	10578.0
93.90	815.0
95.10	290.0
95.90	421.0
97.10	206.0
98.00	5597.0
99.00	6219.0
99.80	524.0
101.00	2342.0
102.90	537.0
104.00	3274.0
105.10	1277.0
106.10	1373.0
107.00	20488.0
108.10	3117.0
108.70	624.0
110.00	32312.0
111.00	5353.0
111.90	448.0
114.70	231.0
116.00	1345.0
117.00	17432.0
118.10	1146.0
119.10	154.0
122.10	570.0
123.10	1943.0
124.10	634.0
124.90	1436.0
125.90	182.0
127.00	58272.0
128.00	7186.0
129.00	26864.0
130.00	2627.0
130.80	332.0
134.10	1159.0
135.00	1682.0
136.00	1096.0
137.10	1165.0
137.80	367.0
140.10	845.0
141.10	3679.0

Instrument :
BNA_G
ClientSampleId :
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142.00	785.0
143.00	647.0
146.00	1273.0
147.00	2122.0
148.00	5256.0
149.10	1435.0
151.00	227.0
151.90	410.0
153.10	1738.0
154.10	1370.0
155.10	1185.0
156.10	4124.0
157.10	387.0
157.80	260.0
158.20	344.0
159.90	757.0
161.00	1579.0
161.90	348.0
163.10	328.0
165.00	1784.0
166.10	472.0
167.00	8032.0
168.10	2619.0
169.10	533.0
169.90	210.0
170.60	403.0
171.00	424.0
171.90	1001.0
173.00	954.0
174.00	1338.0
175.00	3557.0
176.00	1172.0
177.00	1146.0
177.90	1317.0
179.00	6885.0
180.10	4392.0
181.00	2146.0
182.10	1526.0
183.80	569.0
185.00	3613.0
186.00	23968.0
187.00	6638.0
188.00	1085.0
189.10	1780.0
190.00	228.0
190.90	733.0
192.00	2842.0
193.10	2334.0
193.80	176.0
194.90	805.0
196.00	3621.0
196.70	2163.0
198.00	147200.0
199.00	10228.0
200.10	1283.0
200.70	360.0
201.70	549.0
203.10	1538.0
204.00	7618.0
205.10	9807.0
206.00	46688.0
207.10	5201.0
208.00	898.0
208.90	767.0
209.20	579.0
210.00	640.0
211.10	1327.0
212.00	318.0
215.10	1159.0
215.90	728.0
217.00	13477.0
218.00	2311.0
218.60	273.0
221.00	4639.0
221.90	1602.0
223.00	2966.0
224.00	25056.0
225.00	6974.0
226.10	702.0
227.00	9703.0
227.80	933.0
228.20	946.0
229.00	3032.0
230.10	181.0
231.00	711.0
231.90	277.0
233.10	493.0
234.10	1012.0
235.00	858.0
236.00	852.0
237.10	1053.0
237.90	182.0
238.80	729.0
239.80	195.0
241.00	265.0

Instrument :
BNA_G
ClientSampleId :
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242.00	1347.0
243.10	1261.0
244.00	18080.0
245.10	2369.0
246.00	5457.0
246.90	968.0
249.10	897.0
250.20	289.0
251.10	522.0
252.90	627.0
253.30	649.0
255.00	105640.0
256.00	13814.0
257.00	1699.0
258.00	8160.0
259.00	1432.0
259.80	311.0
260.10	248.0
264.00	483.0
265.00	3724.0
265.80	669.0
266.90	219.0
271.10	584.0
272.20	700.0
273.00	3363.0
274.00	9391.0
275.00	44416.0
276.10	5304.0
277.00	4821.0
278.10	778.0
279.60	158.0
281.80	322.0
282.80	587.0
284.30	912.0
285.10	1719.0
285.90	161.0
288.50	258.0
289.00	193.0
290.10	224.0
292.00	164.0
293.00	1012.0
294.70	153.0
296.00	17160.0
297.00	2590.0
300.90	441.0
301.20	402.0
303.10	2456.0
304.00	607.0
307.90	715.0
312.90	206.0
314.00	489.0
315.00	1403.0
316.00	900.0
320.00	186.0
321.10	679.0
323.10	5765.0
324.10	901.0
326.00	395.0
327.00	805.0
328.00	479.0
332.00	618.0
333.00	299.0
334.00	3408.0
335.20	312.0
341.00	858.0
342.10	200.0
343.30	158.0
346.10	1361.0
346.90	270.0
347.60	292.0
351.90	1934.0
353.10	1217.0
354.00	1107.0
355.10	205.0
365.00	6921.0
365.90	942.0
366.90	250.0
369.90	169.0
371.00	324.0
372.00	1870.0
373.00	1142.0
382.80	576.0
383.80	423.0
384.80	274.0
390.10	509.0
392.00	273.0
398.30	196.0
401.10	254.0
402.00	1063.0
403.00	1690.0
404.00	464.0
405.00	188.0
420.90	1558.0
422.00	802.0
423.00	8395.0

Instrument :
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424.10	1891.0
441.00	21176.0
442.00	124272.0
443.00	23056.0
444.10	1600.0
490.40	191.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.10	776.0
38.10	565.0
39.10	1257.0
40.10	666.0
41.10	408.0
44.00	2953.0
49.00	940.0
50.10	11971.0
51.10	38096.0
52.10	2845.0
53.20	282.0
55.00	629.0
56.00	1435.0
57.10	2592.0
58.00	403.0
58.90	173.0
60.20	360.0
61.00	1229.0
61.90	436.0
63.00	2130.0
65.00	1153.0
66.10	216.0
66.90	264.0
69.00	39680.0
70.10	451.0
71.00	346.0
72.80	262.0
73.30	640.0
74.00	3729.0
75.10	8857.0
76.10	2754.0
77.10	44736.0
78.20	3070.0
79.10	4395.0
80.00	3011.0
81.00	4959.0
82.00	1066.0
83.00	793.0
84.80	370.0
85.20	340.0
86.20	1613.0
86.80	485.0
88.00	827.0
91.00	971.0
92.20	526.0
93.00	4450.0
93.90	204.0
95.90	250.0
96.40	292.0
98.00	4787.0
99.00	4521.0
100.20	154.0
101.20	1487.0
102.80	1112.0
104.00	1056.0
105.10	2194.0
105.90	1162.0
107.00	15052.0
108.00	2663.0
110.00	25456.0
111.00	5071.0
112.00	279.0
113.20	278.0
113.90	395.0
115.90	1263.0
117.00	14785.0
118.00	892.0
122.10	1654.0
122.90	1866.0
124.00	1245.0
125.10	1283.0
127.10	44864.0
128.00	4906.0
129.00	18256.0
130.00	1755.0
132.10	339.0
133.20	452.0
133.90	692.0
135.10	1537.0
136.00	937.0
137.10	596.0
138.10	603.0
140.20	847.0
140.90	1815.0
142.00	996.0
142.80	558.0
145.10	248.0
146.10	605.0
147.00	1541.0
147.90	3440.0
149.20	779.0

Instrument :
BNA_G
ClientSampleId :
DFTPP28

152.10	279.0
153.00	1411.0
154.00	1394.0
155.00	1348.0
156.00	2696.0
157.90	358.0
159.00	386.0
159.40	625.0
160.00	1045.0
161.00	1662.0
161.80	298.0
163.00	245.0
164.10	381.0
164.90	1529.0
166.00	660.0
167.00	5940.0
168.00	2701.0
169.00	490.0
170.00	380.0
170.50	274.0
171.10	325.0
171.90	535.0
172.90	981.0
174.20	906.0
175.00	1421.0
176.00	1040.0
177.00	1630.0
177.80	291.0
178.10	386.0
179.00	6659.0
180.00	3132.0
180.90	942.0
184.00	956.0
185.10	2094.0
186.10	19640.0
187.00	4859.0
188.10	1187.0
189.10	2126.0
189.90	425.0
190.90	1021.0
192.00	1468.0
193.00	1873.0
194.00	611.0
195.00	550.0
196.10	2756.0
198.00	116040.0
199.00	8871.0
199.90	684.0
200.70	315.0
201.30	421.0
202.00	278.0
202.90	1272.0
204.00	4181.0
205.00	10840.0
206.10	39272.0
207.10	5275.0
208.00	990.0
208.90	553.0
209.90	769.0
211.20	1889.0
213.70	214.0
215.00	1117.0
216.20	982.0
217.00	10218.0
218.10	944.0
219.20	381.0
220.30	1011.0
221.00	4759.0
221.90	1173.0
223.00	2042.0
224.10	19224.0
225.00	5079.0
226.10	905.0
227.10	11322.0
228.00	1970.0
229.10	1806.0
229.90	331.0
230.90	829.0
233.00	572.0
233.90	772.0
235.10	595.0
236.00	505.0
237.00	502.0
237.90	223.0
239.00	562.0
240.00	749.0
240.50	484.0
240.90	758.0
242.00	1523.0
243.10	2200.0
244.00	14551.0
245.00	1452.0
246.10	4378.0
247.00	795.0
248.10	268.0

Instrument :
BNA_G
ClientSampleId :
DFTPP28

249.00	722.0
249.70	266.0
250.90	425.0
251.80	599.0
253.00	837.0
255.00	91424.0
256.00	14372.0
257.10	851.0
258.00	6586.0
259.10	1468.0
264.10	215.0
265.00	2161.0
266.00	537.0
267.00	223.0
269.90	486.0
273.00	2590.0
274.00	6408.0
275.00	37784.0
276.10	5769.0
277.00	5523.0
278.10	826.0
279.20	248.0
281.30	219.0
282.90	785.0
284.00	223.0
285.00	1103.0
286.00	512.0
288.00	520.0
289.10	181.0
293.00	1120.0
293.80	469.0
296.00	13656.0
297.00	2002.0
298.00	185.0
301.80	375.0
303.10	2097.0
304.00	414.0
306.30	174.0
312.10	411.0
314.10	1186.0
315.00	2193.0
315.60	342.0
316.00	523.0
321.10	577.0
321.80	256.0
323.10	3766.0
324.10	338.0
326.90	658.0
328.10	266.0
328.70	180.0
329.60	208.0
330.10	160.0
331.90	206.0
333.00	571.0
334.00	1598.0
335.10	534.0
336.20	231.0
341.00	614.0
346.00	781.0
347.00	370.0
351.80	975.0
352.80	872.0
353.90	1710.0
354.80	208.0
355.00	257.0
359.50	367.0
361.10	409.0
365.00	8000.0
365.70	512.0
366.20	313.0
367.10	175.0
371.00	498.0
372.00	2344.0
372.90	202.0
377.10	325.0
383.10	466.0
385.10	209.0
391.10	250.0
392.00	224.0
401.90	746.0
403.00	1155.0
403.90	267.0
415.00	278.0
418.40	426.0
420.80	800.0
422.00	980.0
423.00	6070.0
424.00	1246.0
424.80	465.0
430.30	234.0
432.70	235.0
441.00	20560.0
442.00	129840.0
443.00	24256.0
444.00	2465.0

Instrument :
BNA_G
ClientSampleId :
DFTPP28

444.70	196.0
445.00	175.0
518.90	227.0
533.00	240.0
548.20	180.0

Instrument :
BNA_G
ClientSampleId :
DFTPP28