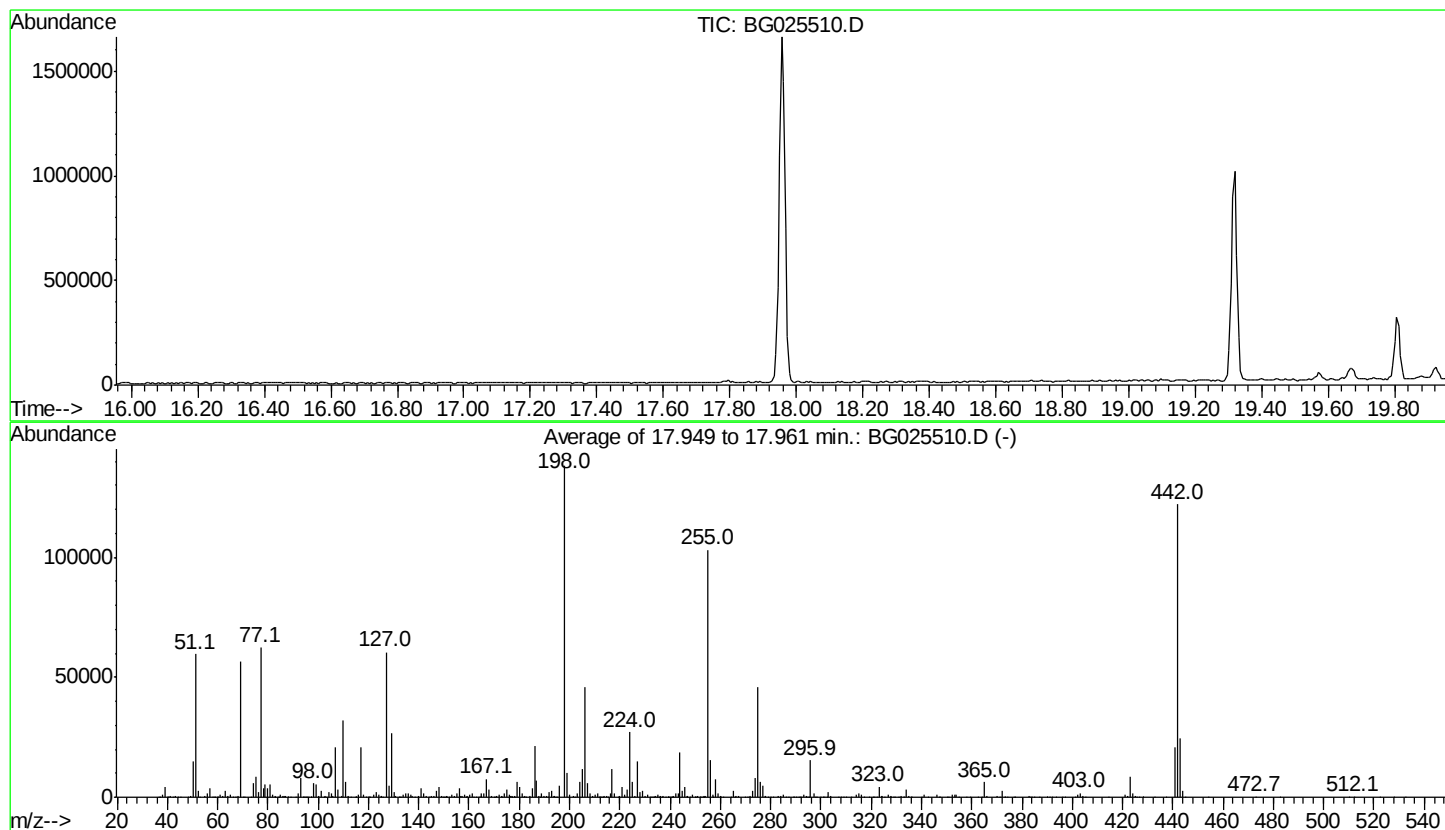


Data Path : Z:\HPCHEM1\BNA G\DATA\BG011317\
 Data File : BG025510.D
 Acq On : 13 Jan 2017 12:19
 Operator : UM/SJ
 Sample : DFTPP26
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP26

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION
 Last Update : Thu Dec 29 00:09:01 2016



AutoFind: Scans 2572, 2573, 2574; Background Corrected with Scan 2565

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.1	59568	PASS
68	69	0.00	2	1.4	783	PASS
69	198	0.00	100	40.9	56461	PASS
70	69	0.00	2	0.2	96	PASS
127	198	10	80	43.7	60437	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	138208	PASS
199	198	5	9	7.5	10380	PASS
275	198	10	60	33.1	45712	PASS
365	198	1	100	4.5	6280	PASS
441	442	0.01	100	17.1	20828	PASS
442	198	50	100	88.2	121944	PASS
443	442	15	24	20.0	24405	PASS

m/z	Abundance
39.90	257.0
44.00	1466.0
47.10	273.0
49.10	408.0
50.10	205.0
56.00	433.0
56.90	162.0
64.90	299.0
71.90	161.0
73.20	413.0
84.10	287.0
86.00	339.0
91.00	733.0
98.20	338.0
99.30	252.0
120.80	188.0
123.30	445.0
128.30	171.0
157.60	182.0
159.70	209.0
163.00	182.0
177.10	308.0
190.90	158.0
203.70	188.0
207.00	458.0
218.90	236.0
232.30	158.0
281.00	152.0
281.90	180.0
283.10	211.0
299.00	290.0
300.60	183.0
313.00	295.0
325.70	390.0
408.60	246.0
453.00	472.0
495.70	331.0
519.00	185.0

Instrument :
BNA_G
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m/z	Abundance
36.30	264.0
38.00	498.0
39.10	3707.0
40.00	166.0
41.00	277.0
42.10	318.0
43.10	256.0
44.00	1763.0
48.10	150.0
49.00	891.0
50.10	12181.0
51.10	57344.0
52.10	1842.0
55.00	762.0
56.10	1502.0
57.00	4608.0
58.10	168.0
58.90	167.0
60.00	379.0
61.10	512.0
62.00	878.0
63.00	2579.0
64.00	150.0
65.00	857.0
66.10	272.0
69.00	50448.0
70.90	174.0
73.20	678.0
74.00	5200.0
75.00	8440.0
76.10	1579.0
77.10	57248.0
78.20	3041.0
79.00	5191.0
80.00	2126.0
81.00	4231.0
81.90	1120.0
82.80	783.0
85.00	1218.0
86.00	1287.0
86.90	447.0
87.90	295.0
91.10	943.0
92.00	1762.0
93.00	6917.0
96.20	296.0
98.00	6233.0
99.00	5374.0
100.10	719.0
101.10	2152.0
102.30	243.0
103.20	262.0
104.00	1773.0
105.10	1068.0
106.10	370.0
107.00	15924.0
108.10	2953.0
109.10	1006.0
110.00	25464.0
111.00	6228.0
112.10	442.0
113.20	154.0
114.70	367.0
116.00	1243.0
117.00	18824.0
118.00	813.0
119.90	414.0
120.50	242.0
122.00	1544.0
123.10	1221.0
123.90	779.0
124.90	463.0
125.30	493.0
127.00	48496.0
128.00	3084.0
129.00	22976.0
130.10	2322.0
130.80	490.0
132.90	293.0
134.00	656.0
135.00	1580.0
136.00	1300.0
137.00	1110.0
139.90	597.0
141.00	3138.0
142.10	1385.0
143.10	1117.0
146.00	444.0
147.00	2005.0
148.10	3593.0
149.00	659.0
149.80	211.0

Instrument :
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ClientSampleId :
DFTPP26

150.70	536.0
151.40	542.0
152.10	414.0
153.00	832.0
154.00	488.0
155.00	1608.0
156.00	2471.0
156.90	632.0
157.20	547.0
158.00	608.0
158.90	405.0
160.00	679.0
161.10	1676.0
162.00	182.0
163.00	173.0
164.00	312.0
164.80	1012.0
165.90	1434.0
167.10	7372.0
167.90	2338.0
169.00	289.0
172.00	1444.0
173.00	550.0
174.00	1961.0
175.10	1796.0
175.90	211.0
176.80	1147.0
177.30	582.0
177.90	538.0
179.00	5133.0
180.00	3012.0
181.10	1785.0
181.90	644.0
184.00	244.0
185.00	1827.0
186.00	17016.0
187.00	4984.0
187.90	552.0
188.90	1615.0
189.90	543.0
191.30	633.0
192.00	1151.0
193.00	1848.0
194.00	1023.0
196.00	4545.0
198.00	104224.0
199.00	10052.0
200.00	684.0
203.20	860.0
204.10	5413.0
205.00	8909.0
206.00	37104.0
207.00	4505.0
208.00	1609.0
209.00	644.0
209.90	845.0
210.90	1514.0
213.90	260.0
214.90	823.0
215.50	329.0
216.00	866.0
216.90	9525.0
218.00	1768.0
218.90	160.0
219.90	733.0
221.10	3623.0
221.90	1130.0
223.00	2699.0
224.00	22128.0
225.00	4979.0
226.00	343.0
227.00	10028.0
228.00	2108.0
229.00	2324.0
230.20	490.0
231.10	1144.0
232.70	360.0
233.70	458.0
234.40	368.0
235.10	950.0
235.80	203.0
236.80	684.0
239.00	241.0
239.90	303.0
240.90	533.0
241.20	528.0
242.00	1776.0
243.00	1316.0
244.00	12330.0
245.00	1197.0
246.00	3277.0
246.80	953.0
247.20	393.0
248.00	202.0
249.10	261.0
250.00	244.0

Instrument :
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ClientSampleId :
DFTPP26

251.10	448.0
253.00	825.0
253.60	279.0
255.00	75928.0
256.00	11677.0
256.90	629.0
258.00	5823.0
259.00	990.0
260.00	221.0
261.00	222.0
264.00	464.0
265.00	1796.0
266.00	190.0
267.20	327.0
270.00	362.0
271.00	297.0
273.00	2509.0
274.00	4918.0
275.00	33768.0
276.00	5782.0
277.00	3410.0
277.90	723.0
281.10	303.0
283.00	407.0
284.00	456.0
285.00	606.0
289.00	164.0
293.00	630.0
294.00	353.0
294.30	289.0
294.60	295.0
295.90	10440.0
297.10	2067.0
298.30	165.0
302.20	199.0
303.00	750.0
304.10	305.0
307.10	164.0
314.00	600.0
314.90	1506.0
316.10	825.0
317.00	275.0
320.90	164.0
322.10	229.0
323.00	3679.0
324.00	463.0
325.90	228.0
327.00	1236.0
327.70	539.0
328.80	221.0
331.00	257.0
332.00	307.0
334.00	2700.0
335.00	406.0
335.90	190.0
339.80	469.0
340.90	859.0
342.40	173.0
345.90	608.0
350.10	662.0
352.00	570.0
353.10	657.0
353.90	330.0
354.90	379.0
359.40	247.0
362.60	194.0
365.00	3858.0
366.00	316.0
370.10	485.0
371.10	441.0
372.00	2022.0
377.00	230.0
383.00	564.0
384.10	242.0
391.20	255.0
393.30	254.0
396.10	441.0
402.00	754.0
402.90	1076.0
404.20	186.0
421.00	350.0
422.00	391.0
422.90	5027.0
424.00	384.0
425.00	158.0
425.70	157.0
428.10	212.0
437.50	159.0
441.00	13326.0
442.00	75528.0
443.00	14553.0
444.00	1740.0
445.00	172.0
510.10	220.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.00	334.0
37.90	673.0
39.10	6016.0
40.00	719.0
40.80	634.0
43.20	445.0
44.00	1533.0
45.10	151.0
50.10	17296.0
51.10	69872.0
52.10	4565.0
53.00	343.0
55.10	679.0
56.00	3126.0
57.10	4295.0
60.20	439.0
61.10	927.0
62.00	781.0
63.10	3435.0
64.00	698.0
65.10	1818.0
65.90	224.0
67.00	226.0
68.00	2349.0
69.00	68680.0
70.00	289.0
74.10	7683.0
75.10	9848.0
76.10	2953.0
77.10	72016.0
78.10	3794.0
79.00	5854.0
80.00	4677.0
81.00	6291.0
82.00	1041.0
83.00	1440.0
83.80	191.0
84.40	279.0
85.10	976.0
86.00	1663.0
86.90	519.0
88.20	348.0
88.90	333.0
90.90	1418.0
92.10	1507.0
93.00	8940.0
93.90	540.0
94.40	230.0
95.10	396.0
96.00	271.0
96.90	494.0
98.00	7359.0
99.10	5595.0
100.00	626.0
101.00	2650.0
102.10	538.0
102.90	899.0
104.00	2553.0
105.00	2524.0
105.90	699.0
107.00	26240.0
108.10	3564.0
110.00	42848.0
111.00	8607.0
111.80	748.0
113.00	412.0
114.90	235.0
116.00	1259.0
117.00	25528.0
118.10	1652.0
119.00	187.0
121.90	1146.0
123.00	2664.0
124.00	1241.0
125.00	709.0
125.80	367.0
127.00	73800.0
128.00	7329.0
129.00	32376.0
130.00	2011.0
130.80	521.0
132.20	244.0
132.90	446.0
133.90	1311.0
135.00	2116.0
136.00	2329.0
137.20	1694.0
138.10	419.0
141.00	5257.0
142.10	1395.0
143.10	564.0
143.90	294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26

145.00	659.0
146.00	1357.0
147.00	3392.0
148.00	4983.0
148.90	1170.0
151.40	388.0
153.00	1432.0
153.90	405.0
155.10	1967.0
156.00	4061.0
156.90	671.0
158.10	1064.0
159.10	1278.0
160.00	1761.0
161.10	2039.0
162.10	241.0
163.00	316.0
163.90	179.0
165.00	2415.0
166.00	1681.0
167.00	8049.0
168.00	4056.0
169.10	451.0
170.00	244.0
171.00	890.0
171.90	794.0
173.10	773.0
174.00	1516.0
175.10	4038.0
175.90	1404.0
177.00	1914.0
178.10	810.0
178.90	7648.0
180.00	5248.0
181.00	1909.0
182.10	374.0
182.80	451.0
183.90	973.0
185.00	4904.0
186.00	23672.0
187.00	8140.0
187.90	953.0
189.00	1911.0
189.80	178.0
191.00	1268.0
192.00	2347.0
193.00	3329.0
193.90	314.0
196.10	5199.0
198.00	163328.0
199.00	10441.0
200.10	1348.0
201.60	1185.0
202.00	481.0
203.10	1856.0
204.00	8526.0
205.00	13575.0
206.00	55144.0
207.10	7433.0
208.10	1790.0
209.00	690.0
209.90	1298.0
210.90	2402.0
211.50	838.0
212.10	759.0
213.00	321.0
213.80	230.0
214.80	535.0
216.00	1692.0
217.00	13894.0
218.00	1644.0
219.20	170.0
221.00	5717.0
222.10	2186.0
223.10	2833.0
224.00	31752.0
225.00	8293.0
226.10	1025.0
227.00	18504.0
228.00	2329.0
229.00	3823.0
230.00	173.0
231.10	1239.0
231.90	450.0
233.00	355.0
233.90	557.0
235.00	1257.0
235.80	514.0
236.20	420.0
237.00	1333.0
238.00	228.0
239.20	264.0
240.10	245.0
241.10	681.0
242.00	2289.0
243.10	1982.0

Instrument :
BNA_G
ClientSampleId :
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244.00	24344.0
245.00	3312.0
246.00	5606.0
247.00	992.0
248.90	1299.0
251.10	604.0
252.10	162.0
253.20	1235.0
255.00	126400.0
256.00	18808.0
257.10	1564.0
258.00	8058.0
258.90	1774.0
260.20	243.0
265.00	3428.0
265.60	177.0
266.00	595.0
267.10	298.0
269.80	183.0
270.10	167.0
272.00	1186.0
273.00	2580.0
274.00	10561.0
275.00	52080.0
276.00	6512.0
277.00	6060.0
277.90	1095.0
279.10	176.0
281.00	446.0
283.10	523.0
284.10	757.0
285.10	1729.0
289.30	173.0
290.10	415.0
290.90	450.0
291.70	181.0
292.90	999.0
294.00	606.0
296.00	17856.0
297.00	1721.0
298.90	243.0
299.70	191.0
301.30	279.0
302.10	280.0
303.00	1963.0
303.90	644.0
308.00	453.0
308.90	197.0
312.20	180.0
314.00	907.0
315.00	1949.0
316.10	1023.0
316.90	277.0
319.20	170.0
321.10	287.0
323.00	4386.0
324.00	1194.0
326.90	849.0
327.90	751.0
328.90	178.0
332.00	632.0
332.90	430.0
334.10	3969.0
335.10	955.0
336.10	379.0
341.00	1364.0
346.00	1143.0
346.90	363.0
352.10	1272.0
353.00	1723.0
354.00	1455.0
358.00	193.0
365.00	9335.0
366.10	1067.0
370.20	343.0
371.00	362.0
371.90	2327.0
372.90	649.0
374.10	393.0
376.70	365.0
377.00	216.0
383.10	333.0
383.90	403.0
389.80	330.0
390.00	363.0
391.80	285.0
397.10	159.0
401.00	229.0
402.00	1649.0
403.00	2017.0
404.00	824.0
421.00	1244.0
422.00	787.0
423.00	9117.0
424.00	1533.0
425.00	877.0

Instrument :
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ClientSampleId :
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426.80	153.0
428.10	242.0
432.70	214.0
441.00	22368.0
442.00	133760.0
443.00	31704.0
444.00	2731.0
454.30	207.0
482.80	163.0
512.10	370.0
522.10	303.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26

m/z	Abundance
37.00	357.0
38.10	1310.0
39.10	3224.0
40.20	667.0
41.00	837.0
43.20	212.0
44.10	1267.0
44.90	203.0
49.10	1239.0
50.10	15287.0
51.10	51488.0
52.00	1975.0
55.00	295.0
56.00	1747.0
57.00	3646.0
58.30	293.0
61.00	1216.0
62.00	503.0
63.00	2354.0
64.10	769.0
65.10	1394.0
66.10	255.0
66.90	277.0
69.00	50256.0
73.10	1334.0
74.10	4778.0
75.00	8115.0
76.00	1925.0
77.10	57840.0
78.10	4396.0
79.00	4235.0
80.10	3767.0
81.00	4885.0
82.00	1343.0
83.00	597.0
85.00	1070.0
86.20	1489.0
86.90	577.0
90.90	486.0
92.00	956.0
93.00	8522.0
94.10	353.0
94.90	191.0
95.50	183.0
96.00	162.0
97.20	779.0
98.00	4744.0
99.00	5409.0
100.00	715.0
101.00	2904.0
102.70	534.0
104.10	1761.0
105.00	1458.0
105.90	607.0
107.00	21016.0
108.00	2662.0
110.00	27984.0
111.00	4291.0
112.10	759.0
113.10	205.0
114.80	238.0
115.20	176.0
116.00	804.0
117.00	18208.0
117.90	1218.0
120.10	396.0
120.90	216.0
122.00	1292.0
123.10	2712.0
124.10	864.0
125.20	616.0
127.00	59016.0
128.00	3668.0
129.00	25072.0
130.10	2550.0
130.70	651.0
132.50	158.0
134.00	705.0
135.10	1762.0
136.00	1467.0
137.00	1752.0
138.20	170.0
139.80	794.0
141.00	3124.0
142.10	1533.0
143.00	712.0
144.00	179.0
145.10	302.0
147.00	3075.0
148.00	4321.0
149.10	599.0
150.10	394.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26

151.00	519.0
151.30	652.0
153.10	1229.0
154.00	1065.0
155.00	1374.0
156.00	4397.0
157.20	432.0
158.00	884.0
159.00	893.0
160.10	1244.0
160.90	1798.0
162.10	316.0
162.90	522.0
164.00	344.0
165.10	1975.0
165.90	1666.0
167.00	7395.0
167.90	2604.0
169.00	638.0
170.60	509.0
172.00	608.0
172.80	533.0
174.10	1146.0
175.10	3066.0
175.90	893.0
177.00	1251.0
177.80	445.0
179.00	6230.0
180.00	4644.0
180.90	1573.0
182.10	535.0
184.00	989.0
185.00	4576.0
186.10	23168.0
187.00	8227.0
188.10	651.0
188.90	1197.0
190.00	302.0
190.80	915.0
192.00	2738.0
193.10	2217.0
193.70	940.0
194.40	325.0
195.00	772.0
196.00	4918.0
198.00	147072.0
198.90	10647.0
200.20	1001.0
201.50	745.0
203.00	2311.0
204.10	5933.0
205.00	12281.0
206.00	45456.0
207.10	7070.0
207.90	1285.0
209.00	546.0
210.00	1272.0
211.00	1622.0
212.30	169.0
212.50	168.0
214.00	445.0
214.80	404.0
216.10	1720.0
216.90	12138.0
217.90	1772.0
220.00	353.0
221.00	3154.0
222.00	1055.0
223.00	4089.0
224.00	27328.0
225.00	6599.0
226.00	403.0
227.00	15765.0
227.90	1803.0
229.00	2296.0
230.00	575.0
231.00	953.0
233.00	265.0
233.90	1173.0
235.10	1015.0
236.00	1052.0
237.00	946.0
238.90	445.0
239.40	307.0
240.10	392.0
241.00	713.0
242.00	1196.0
243.00	1001.0
244.00	19144.0
245.00	4135.0
246.00	4541.0
246.90	797.0
248.10	265.0
249.00	918.0
249.70	282.0
250.50	262.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26

251.10	596.0
251.70	658.0
252.60	371.0
253.90	1685.0
255.00	107400.0
256.00	15531.0
257.00	1112.0
258.00	8214.0
259.00	1314.0
259.90	716.0
263.90	197.0
264.90	3323.0
266.00	480.0
267.30	369.0
269.80	151.0
273.10	3113.0
274.00	9090.0
275.00	51288.0
275.90	7189.0
277.00	5251.0
278.10	1785.0
279.90	179.0
282.10	178.0
283.20	1008.0
284.00	432.0
285.00	1415.0
285.90	165.0
287.00	255.0
291.00	151.0
292.20	202.0
293.00	1226.0
293.90	201.0
295.00	350.0
296.00	18088.0
297.00	1852.0
297.80	179.0
300.90	349.0
302.10	350.0
303.00	3439.0
308.90	365.0
309.90	193.0
313.10	371.0
314.00	1272.0
315.00	1650.0
316.10	1186.0
317.10	244.0
321.00	532.0
323.00	5494.0
324.20	1159.0
325.00	222.0
326.90	1844.0
327.90	689.0
329.10	308.0
332.00	503.0
333.10	673.0
334.10	3289.0
334.90	1035.0
340.90	1250.0
345.80	884.0
347.10	358.0
350.90	745.0
351.90	1201.0
352.90	947.0
354.00	1323.0
354.90	453.0
359.40	316.0
362.40	168.0
364.20	500.0
365.00	5647.0
366.10	764.0
370.30	311.0
372.10	2957.0
373.10	847.0
373.90	421.0
382.90	658.0
383.30	258.0
385.00	392.0
386.90	179.0
390.00	477.0
391.10	246.0
391.90	332.0
401.90	1322.0
403.10	1883.0
404.00	538.0
405.10	267.0
414.60	207.0
421.10	1427.0
422.00	1089.0
423.00	10810.0
424.00	3084.0
424.80	198.0
428.30	232.0
441.00	26792.0
442.00	156544.0
443.00	26960.0
444.00	2993.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26

472.70	216.0
527.90	181.0
532.30	304.0

Instrument :
BNA_G
ClientSampleId :
DFTPP26