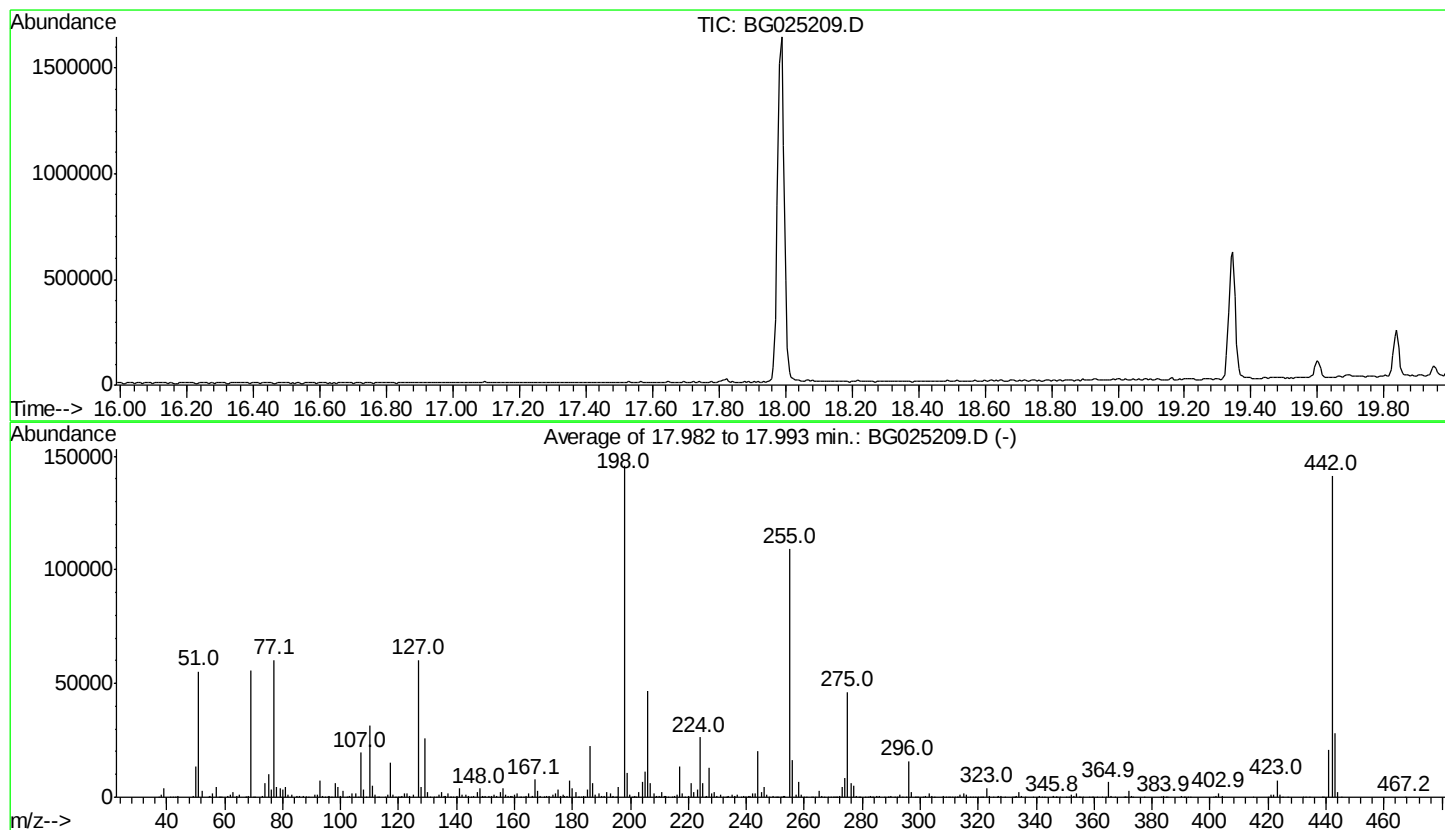


Data Path : Z:\HPCHEM1\BNA G\DATA\BG121516\
 Data File : BG025209.D
 Acq On : 15 Dec 2016 13:24
 Operator : UM/SJ
 Sample : DFTPP19
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP19

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION
 Last Update : Fri Dec 16 05:54:49 2016



AutoFind: Scans 2577, 2578, 2579; Background Corrected with Scan 2570

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.9	55317	PASS
68	69	0.00	2	0.9	475	PASS
69	198	0.00	100	38.1	55494	PASS
70	69	0.00	2	0.2	104	PASS
127	198	10	80	41.5	60482	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	145808	PASS
199	198	5	9	7.2	10526	PASS
275	198	10	60	31.7	46258	PASS
365	198	1	100	4.6	6652	PASS
441	442	0.01	100	14.7	20717	PASS
442	198	50	100	96.9	141330	PASS
443	442	15	24	20.0	28197	PASS

m/z	Abundance
35.20	205.0
39.00	259.0
40.00	487.0
41.00	175.0
44.10	1414.0
47.20	213.0
47.80	197.0
49.00	542.0
51.00	205.0
53.00	154.0
54.10	165.0
57.10	286.0
58.10	251.0
66.70	165.0
69.00	548.0
73.10	369.0
82.90	248.0
83.90	441.0
85.90	509.0
92.90	165.0
109.00	152.0
114.20	174.0
115.00	456.0
116.70	287.0
124.00	249.0
136.30	532.0
139.60	165.0
149.10	352.0
155.20	300.0
174.10	189.0
177.50	338.0
190.60	446.0
191.20	278.0
192.90	252.0
194.80	163.0
206.80	581.0
208.00	339.0
210.20	239.0
218.10	160.0
221.40	214.0
238.80	189.0
240.30	195.0
282.10	225.0
284.40	175.0
357.80	161.0
382.90	445.0
421.30	151.0
493.20	159.0
505.10	252.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
37.10	238.0
38.10	1153.0
39.10	5295.0
40.00	234.0
41.20	365.0
43.10	250.0
44.00	1703.0
49.10	1195.0
50.10	15956.0
51.10	68800.0
52.10	3555.0
55.10	679.0
56.00	2295.0
57.00	5351.0
58.00	445.0
61.10	882.0
62.10	1275.0
63.00	3113.0
64.00	223.0
65.00	1361.0
67.20	324.0
69.00	63896.0
70.00	244.0
73.00	825.0
74.10	6991.0
75.10	13068.0
76.10	4510.0
77.10	72672.0
78.10	4455.0
79.10	4514.0
80.00	3115.0
81.00	6044.0
82.10	1371.0
83.00	1436.0
84.10	205.0
85.10	340.0
86.00	1893.0
87.00	640.0
87.90	330.0
89.10	222.0
91.10	1990.0
92.00	1623.0
93.00	8017.0
94.00	445.0
95.90	643.0
98.00	7501.0
99.10	6066.0
100.20	694.0
101.00	3250.0
103.10	968.0
104.10	1976.0
105.10	1080.0
106.00	451.0
107.00	19104.0
108.00	3861.0
110.00	37352.0
111.00	5881.0
112.10	1523.0
112.90	155.0
114.10	195.0
115.00	210.0
116.10	1211.0
117.00	16576.0
118.00	1327.0
119.00	225.0
119.90	476.0
121.30	616.0
122.10	1920.0
123.00	2473.0
124.00	841.0
125.00	1482.0
127.00	71328.0
128.00	5439.0
129.00	31344.0
130.10	2797.0
131.10	179.0
133.10	376.0
133.90	1075.0
134.90	1903.0
135.90	1539.0
137.00	1892.0
138.00	286.0
138.90	409.0
140.10	591.0
141.00	4623.0
142.20	1229.0
143.00	933.0
144.20	377.0
146.10	401.0
147.10	2657.0
148.00	5159.0
148.80	579.0

Instrument :
BNA_G
ClientSampleId :
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149.00	613.0
150.10	314.0
151.10	537.0
152.00	1177.0
153.10	1180.0
154.00	450.0
155.00	2842.0
156.00	4022.0
157.10	749.0
158.00	506.0
158.90	1454.0
160.00	1136.0
161.10	1457.0
161.90	295.0
163.10	513.0
164.00	600.0
165.00	1657.0
166.00	1584.0
167.00	8701.0
168.10	3026.0
168.90	815.0
170.00	380.0
171.00	621.0
172.00	479.0
173.10	1400.0
174.10	2035.0
175.00	3801.0
176.00	854.0
177.00	2033.0
177.70	358.0
179.00	8400.0
180.10	5585.0
181.10	2142.0
182.00	206.0
182.90	304.0
184.00	1152.0
185.00	4120.0
186.00	24448.0
187.10	6297.0
188.00	1147.0
189.00	1697.0
190.00	580.0
191.00	1376.0
192.00	2301.0
193.00	1814.0
193.70	162.0
194.10	611.0
195.10	490.0
196.00	6400.0
198.00	159424.0
199.00	9621.0
199.90	1177.0
200.50	327.0
201.50	1049.0
203.00	2927.0
204.00	6190.0
205.00	12656.0
206.00	47576.0
207.00	7452.0
208.00	2128.0
208.80	901.0
209.90	557.0
211.10	1638.0
212.00	363.0
213.10	163.0
215.10	528.0
216.20	866.0
217.00	13856.0
217.90	1693.0
218.80	300.0
220.10	543.0
221.00	6260.0
221.80	2279.0
223.10	3775.0
224.00	25632.0
225.00	6237.0
225.90	910.0
227.00	13103.0
228.00	2153.0
229.00	3331.0
230.00	811.0
231.00	875.0
232.80	278.0
233.90	888.0
235.00	1445.0
235.90	578.0
237.00	924.0
239.10	521.0
239.70	152.0
240.80	716.0
242.00	2053.0
243.00	3393.0
244.00	20440.0
245.00	3006.0
246.00	3579.0
247.10	734.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

248.10	277.0
249.10	1150.0
249.90	223.0
250.60	185.0
251.00	279.0
251.90	174.0
252.90	1066.0
255.00	113760.0
256.00	17712.0
257.00	1371.0
258.00	7185.0
259.00	1100.0
260.00	409.0
262.50	336.0
265.00	2731.0
266.00	601.0
267.00	422.0
269.00	228.0
269.80	311.0
270.30	253.0
270.90	182.0
272.00	1133.0
273.10	4067.0
274.00	9199.0
275.00	45432.0
276.00	5694.0
277.00	4857.0
278.00	667.0
281.80	215.0
282.90	736.0
283.80	184.0
285.10	631.0
286.00	511.0
287.70	328.0
290.00	329.0
291.10	172.0
292.00	250.0
293.00	1404.0
295.00	217.0
296.00	14791.0
297.00	2694.0
300.90	325.0
302.10	291.0
302.90	1938.0
303.90	789.0
308.00	159.0
308.90	162.0
309.80	213.0
311.90	175.0
312.80	495.0
313.90	870.0
315.00	1893.0
316.00	728.0
317.10	308.0
317.90	192.0
320.90	307.0
323.00	4459.0
324.00	858.0
326.90	629.0
328.00	1167.0
328.90	311.0
331.90	438.0
332.70	664.0
333.00	525.0
334.00	2304.0
335.00	1156.0
341.10	584.0
342.00	414.0
342.90	170.0
346.10	922.0
346.80	171.0
347.30	151.0
351.10	266.0
351.90	1818.0
353.00	982.0
354.00	1383.0
354.90	195.0
356.20	173.0
359.00	258.0
361.00	225.0
362.70	465.0
364.00	295.0
364.90	6860.0
366.00	519.0
366.90	170.0
371.10	426.0
371.90	2618.0
373.00	367.0
383.00	390.0
384.00	489.0
384.80	309.0
389.90	444.0
393.00	325.0
401.00	191.0
402.00	276.0
402.90	1442.0

Instrument :
BNA_G
ClientSampleId :
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404.00	478.0
414.80	178.0
420.00	260.0
420.80	640.0
421.90	934.0
423.00	5615.0
424.10	1436.0
438.90	186.0
441.00	18272.0
442.00	121656.0
443.00	24408.0
443.90	2307.0
445.30	351.0
467.20	214.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
37.00	189.0
38.10	753.0
39.10	4362.0
40.00	701.0
42.10	291.0
43.00	359.0
44.00	1932.0
49.10	1375.0
50.10	15157.0
51.10	61688.0
52.10	3603.0
53.20	200.0
55.00	802.0
55.90	1556.0
57.10	6183.0
58.00	287.0
61.00	482.0
62.10	734.0
63.10	2190.0
64.00	276.0
65.10	1002.0
67.40	176.0
68.10	1427.0
69.00	62608.0
73.00	1198.0
74.10	5969.0
75.10	9837.0
76.10	2961.0
77.10	66288.0
78.10	5050.0
79.10	5139.0
80.00	4077.0
81.10	5169.0
82.00	1381.0
83.10	1432.0
83.90	379.0
85.10	1067.0
86.00	1484.0
87.10	488.0
87.80	174.0
88.90	154.0
91.00	1685.0
92.00	1618.0
93.00	8336.0
94.00	882.0
94.90	244.0
96.00	277.0
98.00	6160.0
99.00	5023.0
100.00	458.0
101.00	3094.0
102.00	301.0
103.10	1031.0
104.10	2224.0
105.10	2265.0
107.00	24840.0
108.10	3956.0
109.00	812.0
110.00	34456.0
111.00	5941.0
112.00	548.0
113.20	255.0
114.00	186.0
116.10	1713.0
117.00	17312.0
118.00	1021.0
120.50	174.0
121.10	356.0
121.90	1694.0
123.10	1313.0
124.00	1329.0
125.00	1125.0
127.00	67496.0
128.00	6062.0
129.00	27856.0
130.00	2722.0
131.00	353.0
132.00	377.0
133.00	190.0
134.00	925.0
135.00	3052.0
136.10	897.0
137.10	2089.0
138.20	294.0
139.90	322.0
141.00	3395.0
142.00	1576.0
143.10	1111.0
144.00	386.0
145.10	214.0
146.00	953.0
147.00	2744.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

148.00	3730.0
148.90	825.0
150.00	742.0
151.00	543.0
152.90	2230.0
154.10	1176.0
155.00	2930.0
156.00	3747.0
156.90	1378.0
157.90	615.0
159.10	791.0
160.00	1564.0
161.00	2168.0
162.10	476.0
165.00	2111.0
166.20	1318.0
167.10	8194.0
168.10	3050.0
169.00	726.0
170.10	368.0
170.90	604.0
172.10	1416.0
173.00	1462.0
174.00	2452.0
175.00	4380.0
175.90	936.0
176.90	2129.0
178.00	1091.0
179.00	8704.0
180.00	4719.0
181.10	2659.0
182.00	437.0
183.00	286.0
184.00	865.0
185.00	3998.0
186.10	24056.0
187.10	7177.0
188.10	745.0
189.00	1950.0
190.00	624.0
190.90	571.0
192.00	2833.0
193.00	2091.0
194.00	394.0
195.30	843.0
196.00	3345.0
198.00	168960.0
198.90	14809.0
200.00	1197.0
201.10	674.0
203.00	1613.0
204.00	7329.0
205.00	12477.0
206.00	52240.0
207.00	8067.0
208.00	2283.0
209.10	1153.0
210.00	891.0
211.00	2555.0
212.20	184.0
215.00	1175.0
216.10	1210.0
217.00	14715.0
218.00	1788.0
219.90	535.0
221.00	6797.0
221.80	2132.0
222.90	2964.0
224.00	32968.0
225.00	8733.0
226.10	1076.0
227.00	13393.0
228.00	2004.0
229.00	2226.0
229.90	248.0
230.90	1194.0
231.80	569.0
233.10	396.0
233.90	1284.0
235.00	1229.0
236.10	534.0
237.00	1547.0
238.10	383.0
239.00	1082.0
240.00	806.0
240.80	774.0
242.00	1224.0
243.00	1162.0
244.00	23760.0
245.10	2574.0
246.00	5484.0
247.00	1654.0
249.10	1005.0
250.00	502.0
251.00	347.0
252.00	611.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

253.10	1329.0
255.00	126624.0
256.00	21088.0
257.00	890.0
258.00	8046.0
259.00	2073.0
260.80	185.0
263.90	634.0
265.00	3179.0
266.10	521.0
268.00	206.0
268.80	208.0
271.20	269.0
272.00	440.0
273.00	5519.0
274.00	9746.0
275.00	56312.0
276.00	7757.0
276.90	5751.0
277.90	831.0
278.80	157.0
282.00	199.0
282.90	339.0
283.10	350.0
283.90	499.0
285.00	949.0
286.10	377.0
288.90	218.0
290.00	270.0
291.80	387.0
293.10	1497.0
295.00	193.0
296.00	18240.0
297.00	2829.0
298.10	679.0
299.00	279.0
300.90	256.0
301.90	508.0
303.00	1629.0
304.00	622.0
304.80	252.0
308.10	439.0
308.70	205.0
309.80	169.0
310.30	328.0
311.00	297.0
313.00	241.0
313.80	1212.0
315.00	1871.0
315.90	1116.0
319.90	309.0
320.80	404.0
321.10	398.0
323.00	5218.0
324.10	726.0
325.10	317.0
326.30	458.0
327.00	873.0
327.80	344.0
329.00	178.0
332.20	498.0
333.00	857.0
334.00	3290.0
334.90	766.0
336.20	283.0
338.80	266.0
340.90	715.0
342.10	470.0
342.90	166.0
345.80	1605.0
347.00	165.0
348.00	295.0
351.10	398.0
352.00	933.0
353.00	626.0
354.10	1838.0
358.20	154.0
359.10	185.0
363.90	165.0
365.00	8606.0
366.00	491.0
367.00	330.0
370.00	361.0
370.50	250.0
371.10	153.0
372.00	3927.0
373.00	1137.0
382.90	1138.0
384.00	525.0
389.90	476.0
391.00	174.0
392.10	331.0
400.90	391.0
401.90	1302.0
402.90	2897.0
404.10	259.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

421.00	1887.0
421.90	1964.0
423.00	10157.0
424.00	1369.0
426.60	184.0
431.90	171.0
432.70	188.0
434.10	193.0
438.50	180.0
438.90	180.0
441.00	25696.0
442.00	166464.0
443.00	34712.0
444.00	2597.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
37.10	333.0
38.20	911.0
39.10	3255.0
40.00	367.0
41.10	267.0
43.10	293.0
44.00	2312.0
47.10	198.0
49.10	650.0
50.10	8878.0
51.10	36080.0
52.10	1548.0
54.60	211.0
56.00	907.0
57.00	2305.0
58.10	282.0
58.40	257.0
59.00	173.0
61.00	377.0
62.10	670.0
63.00	1464.0
64.10	616.0
65.10	971.0
67.20	174.0
69.00	41624.0
70.20	313.0
73.10	943.0
74.10	5584.0
75.00	7487.0
76.10	2618.0
77.10	42304.0
78.10	3604.0
79.00	2939.0
80.00	2552.0
81.10	2951.0
82.10	1214.0
83.00	839.0
84.00	550.0
85.00	573.0
86.10	637.0
86.90	418.0
88.10	233.0
91.00	602.0
92.00	587.0
93.00	5411.0
94.00	425.0
94.80	429.0
95.40	338.0
96.20	352.0
96.90	229.0
98.00	4734.0
99.00	3276.0
100.20	159.0
101.00	2566.0
103.00	465.0
103.90	1085.0
105.00	1393.0
106.00	247.0
107.00	14646.0
108.00	1572.0
110.00	23136.0
111.00	3772.0
112.10	790.0
113.20	181.0
115.20	320.0
116.00	548.0
117.10	12295.0
118.00	1007.0
120.10	196.0
122.00	1202.0
123.00	1916.0
124.00	1148.0
125.00	558.0
127.00	42624.0
128.00	2796.0
129.00	17952.0
130.10	1889.0
131.10	356.0
134.00	618.0
135.10	1796.0
136.00	549.0
137.10	797.0
138.10	360.0
139.90	595.0
141.00	3456.0
142.00	1226.0
143.00	925.0
144.00	241.0
146.00	723.0
147.00	1774.0
148.00	2754.0
148.90	848.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

149.90	428.0
150.90	265.0
153.00	698.0
154.00	367.0
155.10	1458.0
156.00	3919.0
157.00	714.0
157.80	574.0
159.00	735.0
160.00	1554.0
161.10	1119.0
162.10	374.0
164.00	546.0
165.00	1506.0
166.10	1230.0
167.00	6009.0
168.00	2188.0
169.10	842.0
170.30	324.0
171.00	448.0
172.10	282.0
173.00	1052.0
174.10	1329.0
175.10	2731.0
177.20	1014.0
178.10	503.0
179.00	5439.0
180.00	2202.0
181.00	1472.0
182.20	502.0
184.20	724.0
185.00	2568.0
186.00	18856.0
187.00	5517.0
187.90	1004.0
188.90	1559.0
189.80	269.0
191.10	640.0
192.00	2298.0
193.00	2723.0
194.10	891.0
195.00	183.0
195.90	3171.0
198.00	109040.0
199.00	7149.0
200.00	1017.0
201.40	629.0
202.10	241.0
203.00	1470.0
204.00	6272.0
205.10	8937.0
206.00	39624.0
207.00	5353.0
207.90	1024.0
209.10	357.0
210.10	525.0
210.40	486.0
210.90	1818.0
211.60	992.0
211.90	727.0
212.90	223.0
214.20	281.0
215.00	512.0
216.00	638.0
217.00	11504.0
217.90	1452.0
221.00	6000.0
221.90	1897.0
223.10	2824.0
224.00	20008.0
225.00	4424.0
226.00	595.0
227.00	12403.0
227.90	1753.0
229.00	1658.0
229.80	350.0
231.00	951.0
233.20	205.0
234.00	229.0
235.00	550.0
235.90	434.0
236.90	568.0
239.00	627.0
240.20	197.0
240.60	166.0
241.10	925.0
242.00	1530.0
243.00	1355.0
244.00	16744.0
245.00	1742.0
246.00	4601.0
247.20	418.0
248.90	427.0
251.10	253.0
253.00	571.0
255.00	87904.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

256.00	10926.0
257.00	1346.0
258.00	4742.0
259.00	865.0
262.90	292.0
265.00	1756.0
266.10	406.0
266.80	225.0
272.00	238.0
273.00	3623.0
274.00	7014.0
275.00	37032.0
276.00	4377.0
277.00	4972.0
277.90	521.0
279.10	258.0
281.10	272.0
282.00	237.0
283.10	340.0
284.90	213.0
285.90	185.0
289.10	214.0
290.10	321.0
291.80	196.0
292.90	1013.0
294.00	337.0
294.90	451.0
296.00	15060.0
296.90	1590.0
298.70	174.0
301.80	196.0
303.00	1082.0
304.00	658.0
308.10	336.0
308.90	222.0
309.90	288.0
310.90	347.0
312.90	297.0
313.90	531.0
314.90	1922.0
316.10	1410.0
317.10	158.0
318.80	266.0
321.80	205.0
323.00	2889.0
323.90	840.0
326.90	1050.0
328.00	516.0
329.00	168.0
333.00	592.0
334.00	1737.0
335.10	631.0
336.00	225.0
341.00	666.0
346.00	671.0
346.90	324.0
350.30	246.0
352.00	1383.0
352.90	832.0
354.00	1385.0
355.10	810.0
359.40	196.0
364.90	4490.0
365.90	685.0
370.80	286.0
371.20	302.0
372.00	2400.0
373.20	742.0
377.10	184.0
383.00	421.0
383.80	296.0
385.10	341.0
389.90	183.0
390.90	194.0
391.30	364.0
401.10	174.0
402.00	526.0
403.00	1592.0
404.00	370.0
421.00	1386.0
422.00	990.0
423.00	7055.0
424.00	964.0
424.90	176.0
441.00	18184.0
442.00	135872.0
443.00	25472.0
444.00	1810.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19