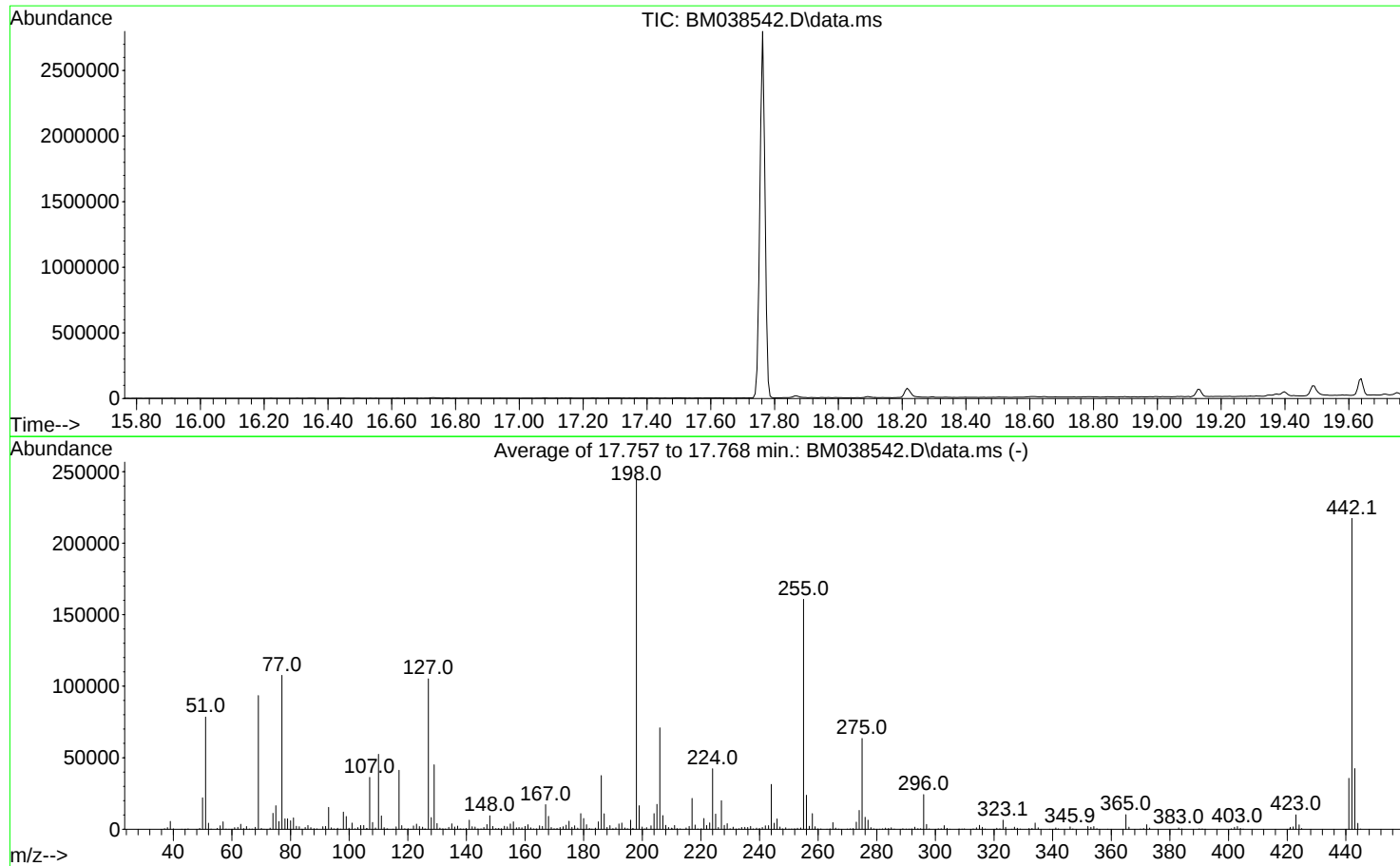


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
Data File : BM038542.D
Acq On : 26 Jan 2023 10:37
Operator : CG/JU
Sample : DFTPP105
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP105

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jan 27 00:18:15 2023



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.1	78464	PASS
68	69	0.00	2	1.4	1355	PASS
69	198	0.00	100	38.2	93475	PASS
70	69	0.00	2	0.6	542	PASS
127	198	10	80	43.0	105173	PASS
197	198	0.00	2	0.2	405	PASS
198	198	100	100	100.0	244565	PASS
199	198	5	9	6.7	16410	PASS
275	198	10	60	25.9	63443	PASS
365	198	1	100	4.1	10140	PASS
441	198	0.01	100	14.5	35541	PASS
442	198	50	100	88.9	217408	PASS
443	442	15	24	19.5	42371	PASS

m/z	Abundance
40.00	234.0
40.90	305.0
42.90	152.0
44.00	282.0
73.10	500.0
83.90	232.0
191.00	346.0
207.00	1516.0
208.00	381.0
281.00	358.0

Instrument :

BNA_M

ClientSampleId :

DFTPP105

m/z	Abundance
37.00	249.0
38.00	1494.0
39.00	6125.0
40.00	602.0
41.00	313.0
43.00	313.0
43.90	451.0
45.10	227.0
49.00	725.0
50.00	23704.0
51.00	85584.0
52.00	4883.0
52.90	195.0
55.00	567.0
56.00	2375.0
57.00	6074.0
58.10	208.0
60.90	937.0
62.00	1542.0
63.00	3628.0
64.10	647.0
65.00	1978.0
66.10	240.0
66.90	215.0
68.00	1632.0
69.00	98696.0
70.10	593.0
71.00	156.0
73.00	1217.0
74.00	11732.0
75.00	17816.0
76.00	5825.0
77.00	114432.0
78.10	7958.0
79.00	7544.0
80.00	6393.0
81.00	8215.0
82.00	2314.0
83.00	1562.0
84.00	330.0
85.00	1514.0
85.90	2569.0
86.90	1177.0
88.00	394.0
89.00	205.0
91.00	1539.0
91.90	2226.0
93.00	16296.0
94.00	964.0
94.90	295.0
96.00	704.0
97.10	237.0
98.00	12418.0
99.00	9491.0
100.00	596.0
101.00	4530.0
102.10	274.0
102.90	1117.0
103.90	2516.0
105.00	3017.0
105.90	1031.0
107.00	36808.0
108.00	5330.0
108.90	978.0
110.00	53720.0
111.00	9684.0
112.00	1062.0
112.90	295.0
115.10	150.0
116.00	1527.0
117.00	42128.0
117.90	2306.0
119.00	362.0
120.10	325.0
121.00	221.0
122.00	2110.0
123.00	3559.0
124.00	2189.0
125.10	1474.0
125.80	190.0
126.10	250.0
127.00	106568.0
128.00	8260.0
129.00	45032.0
130.00	3787.0
130.90	801.0
132.00	479.0
132.80	293.0
134.00	1562.0
135.00	3795.0
136.00	1813.0
137.00	1897.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

137.80	456.0
138.90	213.0
139.90	453.0
141.00	6671.0
141.90	1510.0
142.90	1439.0
143.90	327.0
145.00	260.0
146.00	1354.0
147.00	3239.0
148.00	9405.0
149.00	2217.0
150.10	506.0
150.90	683.0
151.90	531.0
153.00	1969.0
153.90	1479.0
155.00	3452.0
156.00	4857.0
157.00	846.0
158.00	893.0
159.00	1000.0
160.00	1824.0
161.00	2987.0
162.00	695.0
162.90	280.0
163.90	273.0
165.00	2445.0
166.00	1798.0
167.00	16688.0
168.00	9353.0
169.00	1268.0
169.90	365.0
171.00	659.0
171.90	1031.0
173.00	1806.0
174.00	2958.0
175.00	5469.0
176.00	1473.0
176.90	2216.0
177.90	760.0
179.00	10435.0
180.00	7233.0
181.00	2957.0
182.00	568.0
184.00	664.0
185.00	4875.0
186.00	35960.0
187.00	10828.0
188.00	1122.0
189.00	2218.0
189.90	444.0
191.00	1516.0
192.00	3555.0
193.00	4275.0
194.00	835.0
194.90	208.0
196.00	6203.0
196.70	1185.0
198.00	228160.0
199.00	15754.0
199.90	1328.0
200.80	360.0
201.50	818.0
203.00	2149.0
204.00	10062.0
205.00	15851.0
206.00	65008.0
207.00	10888.0
208.00	3058.0
209.00	1152.0
210.00	1129.0
211.00	2436.0
211.80	539.0
213.00	251.0
214.90	870.0
216.00	1802.0
217.00	19664.0
218.00	2887.0
219.20	161.0
220.10	294.0
221.00	6763.0
221.90	2564.0
223.00	4129.0
224.00	38112.0
225.00	9359.0
225.90	1023.0
227.00	17248.0
228.00	2371.0
228.90	3368.0
230.00	307.0
231.00	1394.0
232.10	270.0
232.90	179.0
233.90	1211.0
235.00	988.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

236.00	1156.0
236.90	1985.0
237.80	202.0
239.00	651.0
240.00	551.0
241.00	967.0
242.00	2112.0
243.10	2350.0
244.00	27880.0
245.00	3878.0
246.00	6447.0
246.90	1272.0
247.80	163.0
249.00	913.0
250.90	253.0
252.00	214.0
252.90	484.0
254.00	702.0
255.00	140672.0
256.00	20912.0
257.00	1976.0
258.00	9359.0
259.00	1393.0
260.80	223.0
264.00	242.0
265.00	3803.0
266.00	644.0
266.90	292.0
269.90	197.0
270.90	332.0
272.00	434.0
273.00	4253.0
274.00	11331.0
275.00	52688.0
276.00	6769.0
277.00	5282.0
278.00	1032.0
279.10	199.0
281.00	332.0
281.90	254.0
282.90	624.0
284.00	453.0
284.90	743.0
288.90	314.0
290.10	220.0
292.00	232.0
293.00	1086.0
293.90	474.0
295.00	171.0
296.00	19640.0
297.00	2502.0
297.90	208.0
300.90	296.0
302.00	321.0
303.00	2247.0
304.00	371.0
308.20	245.0
309.00	278.0
309.90	241.0
312.90	219.0
314.00	877.0
315.00	2160.0
316.00	1305.0
320.90	542.0
322.00	377.0
323.00	5423.0
323.90	928.0
326.10	156.0
326.90	1009.0
327.90	490.0
328.90	159.0
331.90	356.0
332.80	355.0
334.00	3504.0
335.00	918.0
341.10	761.0
341.90	188.0
346.00	1229.0
346.80	188.0
352.00	1562.0
353.00	922.0
354.00	1523.0
355.00	324.0
365.00	7502.0
366.00	1048.0
370.10	151.0
371.00	329.0
372.10	2514.0
373.00	631.0
383.10	752.0
384.00	213.0
389.80	259.0
391.00	197.0
401.00	240.0
402.00	1209.0
403.00	1332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

404.00	433.0
405.00	163.0
420.90	1123.0
422.00	1130.0
423.00	7428.0
424.00	2702.0
425.00	343.0
441.00	24976.0
442.00	154752.0
443.00	31088.0
444.10	3298.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

m/z	Abundance
37.00	534.0
38.00	1006.0
39.00	6690.0
40.00	712.0
41.00	174.0
42.90	156.0
44.10	309.0
45.00	275.0
49.00	784.0
50.00	26856.0
51.00	94032.0
52.00	4918.0
52.90	207.0
55.00	676.0
56.00	3190.0
57.00	6005.0
58.00	291.0
59.00	150.0
60.00	187.0
61.00	1609.0
62.00	1735.0
63.00	4356.0
64.00	554.0
65.00	2078.0
65.90	154.0
66.90	229.0
68.00	1572.0
69.00	114832.0
70.00	632.0
73.00	1593.0
74.00	13641.0
75.00	20400.0
76.10	6287.0
77.10	129376.0
78.10	9052.0
79.00	8567.0
80.00	7086.0
81.00	9855.0
82.00	2421.0
83.00	2536.0
83.90	325.0
85.00	1322.0
86.00	3282.0
86.90	1261.0
88.00	463.0
89.00	358.0
91.00	2424.0
92.00	2435.0
93.00	18640.0
94.00	1289.0
94.80	240.0
96.10	798.0
97.00	160.0
98.00	14390.0
99.00	11041.0
100.00	825.0
101.00	5260.0
102.00	386.0
103.00	1432.0
104.00	3395.0
105.00	3030.0
106.10	1283.0
107.00	44616.0
108.00	5764.0
109.00	1246.0
110.00	65560.0
111.00	11995.0
112.00	1375.0
112.90	668.0
116.00	2075.0
117.00	50792.0
118.00	3008.0
119.00	490.0
120.00	515.0
121.90	2998.0
123.00	4488.0
123.90	2142.0
125.00	1632.0
126.00	377.0
127.00	129000.0
128.00	10088.0
129.00	56640.0
130.00	5242.0
131.00	1078.0
132.00	386.0
132.80	234.0
133.90	1609.0
135.00	4663.0
136.00	1918.0
137.00	2587.0
137.90	475.0
139.00	269.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

139.90	793.0
141.00	7794.0
142.00	2354.0
143.00	1864.0
143.90	342.0
144.90	475.0
145.90	1383.0
147.00	3963.0
148.00	11729.0
149.00	2347.0
150.00	604.0
151.10	1003.0
151.90	456.0
153.00	2664.0
153.90	1998.0
155.00	4816.0
156.00	6344.0
157.10	1207.0
157.90	1496.0
159.00	1370.0
160.00	2490.0
161.00	3991.0
161.90	1439.0
162.90	260.0
163.90	453.0
165.00	2988.0
165.90	2432.0
167.00	21032.0
168.00	10676.0
169.00	1483.0
170.00	496.0
170.90	627.0
172.00	1432.0
173.00	2111.0
174.00	3451.0
175.00	7024.0
175.90	1671.0
177.00	2761.0
177.90	940.0
179.00	13200.0
180.00	9425.0
181.00	3916.0
182.00	729.0
182.70	170.0
184.00	1195.0
185.00	6209.0
186.00	45328.0
187.00	13173.0
188.00	1685.0
189.00	3179.0
190.10	564.0
191.00	1737.0
192.00	4758.0
193.00	4901.0
194.10	1156.0
195.00	568.0
196.00	7918.0
196.90	1214.0
198.00	304640.0
198.90	19856.0
200.00	2090.0
201.50	1584.0
203.00	2894.0
204.00	13455.0
205.00	21952.0
206.00	88064.0
207.00	13211.0
208.00	3723.0
209.00	1268.0
210.00	1273.0
211.00	3134.0
212.00	593.0
212.90	280.0
214.90	1219.0
216.00	2257.0
217.00	26912.0
218.00	3473.0
219.00	295.0
220.20	377.0
221.00	9337.0
221.90	3354.0
223.00	5760.0
224.00	52656.0
225.00	13091.0
226.00	1518.0
227.00	26096.0
228.00	3440.0
229.00	4866.0
229.90	613.0
231.00	1714.0
232.00	271.0
233.00	568.0
233.90	1409.0
235.00	1749.0
236.00	1470.0
237.00	2320.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

237.90	247.0
238.90	947.0
239.90	706.0
240.90	1669.0
242.00	3005.0
243.00	3060.0
244.00	38944.0
245.00	5234.0
246.00	9130.0
247.00	2086.0
247.90	375.0
248.90	1040.0
250.00	318.0
250.90	335.0
251.90	533.0
253.00	1249.0
254.00	1140.0
255.00	199872.0
256.00	29672.0
257.00	2487.0
258.00	13802.0
259.00	2349.0
259.90	484.0
261.00	383.0
263.00	262.0
264.00	316.0
265.00	6140.0
265.90	1067.0
267.10	252.0
270.00	205.0
271.10	615.0
271.80	498.0
273.00	6337.0
274.00	16488.0
275.00	80792.0
276.00	10886.0
277.00	7813.0
278.00	1479.0
278.90	192.0
280.90	393.0
281.90	279.0
283.00	1087.0
284.00	607.0
285.00	1376.0
285.90	341.0
288.90	420.0
290.00	177.0
290.90	233.0
291.90	408.0
293.00	1816.0
294.10	494.0
295.00	606.0
296.00	30992.0
297.00	4400.0
297.90	333.0
301.00	391.0
301.90	401.0
303.00	3015.0
304.00	732.0
305.00	168.0
308.00	402.0
309.10	182.0
309.80	274.0
312.90	320.0
314.00	1259.0
315.00	3217.0
316.00	1477.0
317.00	234.0
321.00	790.0
322.00	439.0
323.00	7608.0
324.00	1551.0
326.10	152.0
327.00	1579.0
328.00	764.0
328.90	216.0
331.90	532.0
333.00	823.0
334.00	5072.0
335.10	1323.0
339.00	159.0
341.00	1103.0
342.00	342.0
346.00	2107.0
347.00	330.0
352.00	2375.0
353.10	1572.0
354.10	2259.0
355.10	444.0
358.80	168.0
365.00	12686.0
366.00	1614.0
369.90	281.0
371.00	838.0
372.10	3795.0
373.00	923.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

383.00	1040.0
384.00	416.0
390.00	476.0
391.00	362.0
400.90	296.0
402.00	1560.0
403.00	2293.0
404.10	822.0
421.10	1908.0
422.10	1884.0
423.00	11429.0
424.00	3538.0
424.90	529.0
441.10	41720.0
442.10	254208.0
443.10	50344.0
444.10	4785.0
445.10	348.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

m/z	Abundance
36.90	225.0
38.10	828.0
39.00	3740.0
39.90	339.0
41.00	290.0
43.00	280.0
43.90	294.0
45.00	299.0
49.00	414.0
50.00	15323.0
51.00	55776.0
52.00	2658.0
55.00	426.0
56.00	1586.0
57.00	3441.0
58.10	154.0
61.00	743.0
62.00	740.0
63.00	2479.0
63.90	362.0
65.00	1394.0
67.90	862.0
69.00	66896.0
70.00	401.0
73.00	1103.0
74.00	7883.0
75.00	11208.0
76.10	3913.0
77.00	78848.0
78.00	4981.0
79.00	5790.0
80.00	4263.0
81.00	5740.0
81.90	1490.0
83.00	1123.0
83.90	303.0
85.00	975.0
86.00	1909.0
87.00	812.0
88.00	275.0
88.90	181.0
91.00	1309.0
92.00	1366.0
93.00	10739.0
93.90	841.0
94.80	232.0
96.00	590.0
98.00	9091.0
99.00	6090.0
99.90	573.0
101.00	3111.0
101.90	256.0
103.00	704.0
104.00	1933.0
105.00	1883.0
106.00	540.0
107.00	27248.0
108.00	3128.0
108.90	539.0
110.00	37912.0
111.00	6294.0
111.90	912.0
113.10	440.0
114.90	167.0
116.00	1476.0
117.00	30656.0
118.00	2139.0
119.00	216.0
120.00	299.0
122.00	1660.0
123.00	2657.0
123.90	1305.0
125.00	1317.0
125.90	249.0
127.00	79952.0
128.00	6016.0
129.00	33584.0
130.00	2973.0
130.90	461.0
131.80	282.0
133.00	254.0
133.90	794.0
135.00	2926.0
136.00	907.0
137.00	1991.0
138.10	426.0
140.00	381.0
141.00	4687.0
142.00	1582.0
143.00	1194.0
144.00	229.0
145.00	244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

146.00	817.0
147.00	2664.0
148.00	7116.0
149.00	1221.0
150.00	419.0
151.00	478.0
152.00	259.0
152.90	1641.0
154.00	1391.0
155.00	2816.0
156.00	4227.0
157.00	903.0
157.90	1177.0
158.90	837.0
160.00	1622.0
161.00	2413.0
162.00	809.0
162.90	217.0
164.00	166.0
164.90	1825.0
166.00	1572.0
167.00	13935.0
168.00	7104.0
168.90	1043.0
170.00	340.0
170.80	522.0
172.00	1110.0
173.00	1341.0
174.00	2104.0
175.00	4292.0
176.10	716.0
177.00	2375.0
178.00	751.0
179.00	8999.0
180.00	5980.0
181.00	2623.0
181.90	509.0
182.90	269.0
184.00	487.0
185.00	4268.0
186.00	31192.0
187.00	8335.0
188.00	912.0
188.90	2177.0
189.90	408.0
191.00	999.0
192.00	2799.0
193.00	3721.0
194.00	577.0
195.00	391.0
196.00	4981.0
198.00	200896.0
199.00	13621.0
200.00	1164.0
200.80	340.0
201.40	838.0
202.90	1997.0
204.00	9359.0
205.00	14308.0
206.00	59720.0
207.00	8982.0
208.00	2504.0
208.90	1220.0
210.20	719.0
211.00	2222.0
211.90	410.0
212.90	231.0
215.00	791.0
216.00	1767.0
217.00	17968.0
218.00	2305.0
218.80	238.0
220.20	534.0
221.00	6360.0
222.00	2010.0
223.00	3507.0
224.00	36216.0
225.00	9334.0
226.00	1040.0
227.00	16656.0
228.00	2255.0
229.00	3339.0
230.00	331.0
231.00	1152.0
232.90	291.0
233.90	1217.0
235.00	1158.0
235.90	926.0
237.00	1489.0
237.90	225.0
238.90	769.0
240.00	604.0
241.00	892.0
242.00	1967.0
243.10	2058.0
244.00	27040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

245.00	3660.0
246.00	5999.0
246.90	1147.0
247.90	263.0
249.00	1130.0
250.00	265.0
251.00	342.0
252.00	334.0
253.00	505.0
254.00	784.0
255.00	141824.0
256.00	20768.0
257.00	1779.0
258.00	9533.0
258.90	1453.0
260.00	239.0
260.90	158.0
264.10	233.0
265.00	4094.0
266.00	586.0
270.00	169.0
271.00	363.0
271.90	583.0
273.00	4279.0
274.00	11659.0
275.00	56848.0
276.00	7521.0
277.00	6043.0
278.00	871.0
278.90	389.0
281.10	389.0
282.00	318.0
282.90	550.0
284.00	574.0
285.00	873.0
286.00	150.0
288.90	250.0
290.10	188.0
291.10	177.0
291.80	229.0
293.00	1342.0
293.90	455.0
294.90	379.0
296.00	22040.0
296.90	3015.0
297.90	159.0
301.00	328.0
302.00	287.0
303.00	2373.0
304.00	528.0
307.80	241.0
310.00	299.0
312.90	183.0
314.00	842.0
315.00	2707.0
316.00	1346.0
317.00	341.0
321.00	632.0
321.90	240.0
323.10	5956.0
324.00	1467.0
326.90	1668.0
328.00	698.0
329.00	157.0
332.00	435.0
333.00	638.0
334.00	4307.0
335.00	935.0
338.90	162.0
341.00	846.0
342.00	276.0
345.90	1484.0
346.90	189.0
352.00	2139.0
353.10	1409.0
354.10	1933.0
355.00	406.0
365.00	10233.0
366.00	1667.0
370.00	212.0
371.00	368.0
372.10	3057.0
373.10	965.0
382.90	1006.0
384.00	235.0
390.10	472.0
391.10	261.0
392.00	203.0
401.00	411.0
402.00	1336.0
403.00	1864.0
404.10	565.0
405.00	222.0
421.00	2037.0
422.10	1816.0
423.00	11183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105

424.10	2842.0
425.00	426.0
441.10	39928.0
442.10	243264.0
443.10	45680.0
444.10	4323.0
445.10	255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP105