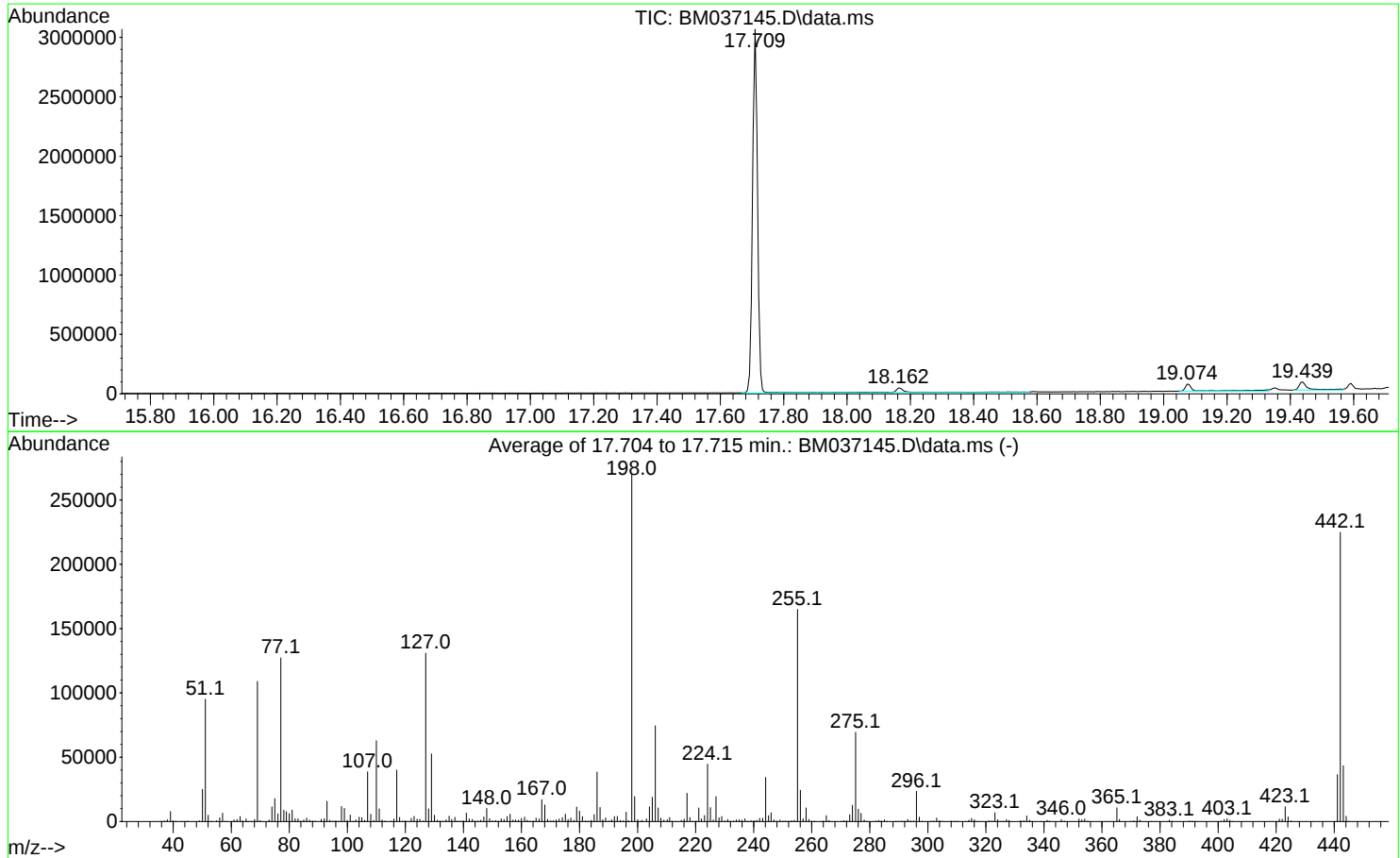


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101922\
Data File : BM037145.D
Acq On : 19 Oct 2022 10:29
Operator : CG/JU
Sample : DFTPP077
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP077

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Oct 20 02:11:25 2022



AutoFind: Scans 2485, 2486, 2487; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.2	95083	PASS
68	69	0.00	2	1.4	1556	PASS
69	198	0.00	100	40.3	108955	PASS
70	69	0.00	2	0.6	630	PASS
127	198	10	80	48.5	130912	PASS
197	198	0.00	2	0.2	410	PASS
198	198	100	100	100.0	270080	PASS
199	198	5	9	7.2	19332	PASS
275	198	10	60	25.7	69352	PASS
365	198	1	100	3.9	10667	PASS
441	198	0.01	100	13.5	36475	PASS
442	198	50	100	83.3	224896	PASS
443	442	15	24	19.3	43413	PASS

m/z	Abundance
39.90	789.0
44.00	1470.0
49.00	197.0
73.10	203.0
76.80	156.0
83.80	177.0
95.90	277.0
133.00	173.0
147.00	231.0
177.00	176.0
191.10	232.0
192.90	163.0
207.10	2526.0
208.10	465.0
208.90	277.0
281.10	510.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

m/z	Abundance
36.00	187.0
37.00	564.0
38.00	1705.0
39.00	8307.0
40.00	1504.0
41.00	377.0
43.00	246.0
44.00	1563.0
45.00	267.0
49.10	842.0
50.10	26840.0
51.10	99992.0
52.00	4921.0
53.10	278.0
55.00	581.0
56.00	2937.0
57.00	6698.0
58.00	173.0
61.00	1402.0
62.00	1729.0
63.10	4062.0
63.90	512.0
65.10	2047.0
66.90	203.0
68.10	1662.0
69.00	111376.0
70.00	585.0
73.00	1399.0
74.00	11679.0
75.00	18312.0
76.10	6175.0
77.10	131456.0
78.10	9525.0
79.00	8092.0
80.00	6531.0
81.00	8891.0
82.00	2376.0
83.00	1975.0
83.90	388.0
85.00	1321.0
86.00	2568.0
87.00	1058.0
88.00	489.0
88.90	289.0
91.00	1700.0
92.00	2040.0
93.00	15682.0
94.00	1108.0
95.00	285.0
96.00	947.0
97.10	240.0
98.00	11733.0
99.00	10724.0
99.90	864.0
101.00	5075.0
102.00	283.0
103.00	1240.0
104.10	3317.0
105.00	2600.0
105.90	866.0
107.00	38816.0
108.00	5695.0
109.10	728.0
110.00	61784.0
111.00	9949.0
112.00	1208.0
113.00	330.0
116.00	1772.0
117.00	40912.0
118.00	3003.0
119.20	337.0
120.00	443.0
122.00	2416.0
123.00	3583.0
124.10	1712.0
125.00	1753.0
126.10	307.0
127.00	127112.0
128.00	9353.0
129.00	52968.0
130.00	4792.0
131.00	1011.0
131.90	577.0
133.00	454.0
134.00	1447.0
135.00	4369.0
136.00	1780.0
137.00	3293.0
137.90	391.0
138.90	219.0
139.90	581.0
141.00	6277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

142.00	1885.0
143.10	1601.0
144.00	592.0
145.00	391.0
146.00	1048.0
147.00	3351.0
148.00	9527.0
149.00	1986.0
150.00	382.0
151.10	759.0
151.90	365.0
153.00	1726.0
154.00	1664.0
155.10	3696.0
156.10	5587.0
157.00	861.0
158.00	1220.0
159.00	993.0
160.00	1946.0
161.00	3021.0
162.00	894.0
163.00	257.0
164.00	438.0
165.00	2696.0
166.10	1948.0
167.00	15922.0
168.10	12560.0
169.00	1480.0
170.10	417.0
170.90	493.0
172.00	1026.0
173.00	1549.0
174.10	2679.0
175.10	5053.0
176.00	1155.0
177.00	2405.0
178.00	814.0
179.00	10196.0
180.00	7703.0
181.00	3195.0
182.10	578.0
183.00	181.0
184.00	780.0
185.00	4967.0
186.10	33720.0
187.00	10185.0
188.00	1262.0
189.00	2422.0
190.00	429.0
191.00	1350.0
192.00	3395.0
193.10	3554.0
194.10	700.0
195.00	478.0
196.00	6506.0
196.80	1229.0
198.00	238400.0
199.00	17232.0
200.00	1364.0
201.60	1009.0
203.00	2029.0
204.00	9826.0
205.10	16608.0
206.10	64688.0
207.10	11836.0
208.10	2991.0
209.10	1204.0
210.20	1166.0
211.10	2561.0
211.90	408.0
215.10	657.0
216.10	1782.0
217.00	18848.0
218.00	2557.0
220.30	499.0
221.10	8491.0
223.00	3923.0
224.10	36416.0
225.10	9169.0
226.00	1122.0
227.00	16139.0
228.00	2665.0
229.00	3382.0
230.10	382.0
231.00	1293.0
232.00	321.0
233.10	302.0
234.00	991.0
235.00	943.0
236.00	812.0
237.00	1760.0
237.90	384.0
239.10	552.0
240.00	642.0
241.00	686.0
242.00	2165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

243.10	1809.0
244.10	29104.0
245.10	3793.0
246.00	5682.0
247.00	1008.0
247.90	174.0
249.00	949.0
249.90	228.0
251.10	370.0
252.00	466.0
252.90	575.0
253.90	702.0
255.10	132416.0
256.00	20376.0
257.00	2028.0
258.00	8990.0
259.00	1355.0
260.00	298.0
260.90	229.0
264.00	342.0
265.00	3615.0
266.00	735.0
270.10	173.0
271.10	501.0
272.00	432.0
273.10	4302.0
274.00	9651.0
275.10	54152.0
276.10	7866.0
277.00	5051.0
278.10	1080.0
281.00	451.0
282.00	308.0
283.00	942.0
283.90	316.0
285.00	1143.0
289.00	183.0
290.00	173.0
291.00	254.0
291.90	209.0
293.00	1312.0
294.10	392.0
295.10	420.0
296.00	17048.0
297.00	2874.0
301.20	173.0
302.00	227.0
303.00	2345.0
304.00	518.0
308.00	275.0
310.10	220.0
314.10	717.0
315.10	1796.0
316.00	1123.0
321.00	363.0
322.10	186.0
323.10	4820.0
324.10	955.0
326.10	177.0
327.00	1242.0
327.90	440.0
331.90	431.0
333.00	540.0
334.10	3025.0
335.00	662.0
341.10	523.0
346.00	926.0
347.00	280.0
352.10	1262.0
353.00	777.0
354.00	1239.0
355.10	291.0
365.10	7323.0
366.00	1223.0
370.90	289.0
372.10	2417.0
373.00	534.0
383.10	581.0
390.10	207.0
391.30	164.0
392.10	169.0
401.00	174.0
402.10	988.0
403.10	1309.0
404.00	574.0
421.10	1150.0
422.10	1363.0
423.10	6964.0
424.10	2835.0
425.10	384.0
441.10	23328.0
442.10	139328.0
443.10	26784.0
444.10	2650.0
445.10	156.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

m/z	Abundance
35.90	219.0
37.10	381.0
38.00	1412.0
39.10	9519.0
40.10	1299.0
41.00	246.0
43.00	172.0
44.00	1538.0
45.00	361.0
49.00	806.0
50.10	29728.0
51.10	116632.0
52.10	6244.0
53.10	207.0
54.90	613.0
56.00	3444.0
57.00	8267.0
58.00	374.0
60.90	1252.0
62.00	1881.0
63.00	4726.0
63.90	745.0
65.10	2529.0
65.90	175.0
66.90	189.0
68.00	1739.0
69.00	133696.0
70.00	837.0
73.10	1552.0
74.00	14204.0
75.00	21592.0
76.10	7000.0
77.10	154112.0
78.10	10072.0
79.00	8865.0
80.00	7250.0
81.00	10893.0
82.00	2391.0
83.00	2334.0
83.90	508.0
85.00	1310.0
86.00	3067.0
87.00	1468.0
88.00	516.0
88.90	358.0
91.00	2310.0
92.00	2645.0
93.00	18912.0
94.00	1109.0
95.00	235.0
96.00	754.0
96.90	319.0
98.00	14148.0
99.00	12351.0
100.00	1097.0
101.00	6062.0
101.90	378.0
102.90	1449.0
104.00	4467.0
105.00	3794.0
106.00	1185.0
107.00	47528.0
108.00	6734.0
109.10	965.0
110.00	76504.0
111.00	12509.0
112.00	1584.0
113.00	495.0
115.00	187.0
116.10	2331.0
117.00	48552.0
118.00	3833.0
119.00	373.0
120.00	706.0
121.10	185.0
122.00	2682.0
123.00	4843.0
124.00	2221.0
125.00	1872.0
126.10	583.0
127.00	160320.0
128.00	12453.0
129.00	64144.0
130.00	6030.0
131.00	1234.0
132.00	552.0
133.00	348.0
134.00	1618.0
135.10	5321.0
136.00	1928.0
137.00	3735.0
137.90	487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

139.00	324.0
139.90	629.0
141.00	8297.0
142.00	2803.0
143.00	2062.0
144.00	511.0
145.00	367.0
146.10	1171.0
147.00	4725.0
148.00	12591.0
149.00	2661.0
149.90	699.0
151.10	857.0
152.00	653.0
153.00	2698.0
154.00	2039.0
155.00	4459.0
156.10	6942.0
157.00	1357.0
157.90	1653.0
159.00	1310.0
160.00	3492.0
161.00	4351.0
162.00	1205.0
162.90	363.0
164.00	517.0
165.00	3208.0
166.00	2278.0
167.00	21168.0
168.10	14994.0
169.00	2209.0
170.00	508.0
171.00	874.0
172.00	1785.0
173.00	2474.0
174.00	3425.0
175.10	7118.0
176.00	1682.0
177.00	3410.0
178.00	1411.0
179.00	14474.0
180.00	10367.0
181.00	4844.0
182.10	675.0
182.90	268.0
184.10	1147.0
185.10	6692.0
186.10	48064.0
187.10	13074.0
188.00	1911.0
189.00	3513.0
190.00	537.0
191.00	1651.0
192.00	4854.0
193.00	5345.0
194.10	1162.0
195.10	630.0
196.00	8855.0
198.00	336512.0
199.00	24744.0
200.10	1648.0
201.50	1465.0
203.10	2457.0
204.10	14199.0
205.10	23232.0
206.10	93512.0
207.10	15458.0
208.10	3656.0
209.10	1758.0
210.10	1764.0
211.00	3844.0
213.00	299.0
214.00	175.0
215.00	1218.0
216.10	2020.0
217.00	27688.0
218.00	3871.0
219.00	405.0
220.10	345.0
221.10	13537.0
221.90	3750.0
223.10	6018.0
224.10	56280.0
225.10	13723.0
226.10	1257.0
227.00	23744.0
228.00	3632.0
229.00	5086.0
230.10	531.0
231.10	1772.0
232.00	412.0
233.10	499.0
234.00	1716.0
235.00	1597.0
236.00	1029.0
237.00	2573.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

238.00	417.0
239.00	790.0
240.10	685.0
241.00	1350.0
242.10	3349.0
243.00	3172.0
244.10	42104.0
245.10	5790.0
246.00	8273.0
247.00	1611.0
248.00	457.0
249.10	1462.0
249.90	293.0
250.90	425.0
251.90	417.0
253.00	743.0
254.00	1002.0
255.10	204544.0
256.10	30064.0
257.00	2364.0
258.10	12421.0
259.00	1970.0
259.90	339.0
261.00	230.0
263.20	156.0
263.90	485.0
265.00	5603.0
265.90	956.0
268.10	180.0
270.00	215.0
271.00	850.0
272.00	601.0
273.10	6503.0
274.00	16191.0
275.10	87512.0
276.00	12346.0
277.00	7827.0
278.10	1301.0
279.00	475.0
281.10	861.0
282.00	219.0
283.00	910.0
284.10	635.0
285.10	1330.0
286.00	223.0
289.00	336.0
290.10	158.0
291.00	191.0
292.00	315.0
293.10	2108.0
294.00	635.0
295.00	596.0
296.10	29904.0
297.10	3876.0
298.00	362.0
300.90	275.0
302.10	445.0
303.10	2937.0
304.10	908.0
305.00	154.0
308.10	431.0
309.00	249.0
310.00	458.0
314.10	1324.0
315.00	3122.0
316.10	1696.0
317.10	327.0
321.10	835.0
322.10	642.0
323.10	8480.0
324.10	1710.0
325.00	186.0
326.00	270.0
327.10	1837.0
328.00	1049.0
332.00	762.0
333.00	839.0
334.10	5352.0
335.10	1074.0
336.10	272.0
339.00	185.0
341.10	1337.0
342.00	260.0
346.00	1959.0
347.10	423.0
352.10	2412.0
353.10	1667.0
354.10	2174.0
355.20	544.0
365.10	13892.0
366.00	1858.0
370.00	375.0
371.00	786.0
372.10	4335.0
373.10	987.0
377.10	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

383.10	1095.0
384.00	471.0
390.10	498.0
391.00	361.0
392.10	253.0
401.00	273.0
402.10	1904.0
403.10	2591.0
404.10	943.0
405.00	169.0
421.10	2340.0
422.00	2336.0
423.10	13549.0
424.10	4789.0
425.20	610.0
441.10	45664.0
442.10	273792.0
443.10	53528.0
444.10	5235.0
444.90	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

m/z	Abundance
36.00	156.0
36.90	391.0
38.00	959.0
39.10	5237.0
40.00	1313.0
41.10	187.0
44.00	1426.0
45.00	228.0
49.00	656.0
50.10	18208.0
51.00	68624.0
52.10	3459.0
55.00	447.0
56.00	2306.0
57.00	4310.0
61.00	1090.0
62.00	1233.0
63.00	2656.0
63.90	447.0
65.10	1508.0
68.00	1267.0
69.00	81792.0
70.00	467.0
73.00	1017.0
74.10	8250.0
75.00	13601.0
76.10	4787.0
77.10	95920.0
78.10	6764.0
79.00	5739.0
80.00	4486.0
81.00	6842.0
82.00	1841.0
83.00	1949.0
83.90	385.0
85.00	1107.0
86.00	2160.0
87.00	841.0
87.90	282.0
89.00	173.0
91.00	1288.0
92.10	1814.0
93.00	12573.0
94.00	948.0
95.10	201.0
96.10	663.0
96.80	250.0
98.00	9217.0
99.00	7320.0
100.00	804.0
101.00	3950.0
103.00	931.0
104.00	2399.0
105.00	2460.0
106.00	637.0
107.00	29480.0
108.10	4303.0
109.00	741.0
110.00	50016.0
111.00	7085.0
112.00	934.0
112.90	309.0
115.00	214.0
116.10	1794.0
117.00	30624.0
118.00	2624.0
118.90	384.0
120.00	350.0
122.00	2141.0
123.00	3247.0
124.00	1629.0
125.00	1271.0
126.10	479.0
127.00	105304.0
128.00	7607.0
129.00	40784.0
130.00	3814.0
130.90	679.0
132.00	267.0
133.10	511.0
134.00	1167.0
135.10	2949.0
135.90	1279.0
137.10	2580.0
138.00	355.0
139.00	312.0
140.10	483.0
141.00	5158.0
142.00	1617.0
143.00	1446.0
143.90	250.0
145.00	352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

145.90	764.0
147.00	3336.0
148.00	8309.0
149.00	1803.0
150.10	545.0
151.10	722.0
153.00	1892.0
153.90	1221.0
155.00	3296.0
156.00	4711.0
157.10	1123.0
158.00	981.0
158.90	728.0
160.00	1733.0
161.10	2671.0
162.00	808.0
163.00	298.0
164.20	224.0
165.00	1901.0
166.00	1754.0
167.00	13870.0
168.00	11054.0
169.10	1110.0
170.00	570.0
171.00	438.0
171.90	1055.0
173.00	1671.0
174.00	3011.0
175.10	5106.0
176.10	1502.0
177.00	2490.0
178.00	799.0
179.00	9055.0
180.00	6263.0
181.00	3321.0
182.00	424.0
182.90	165.0
183.20	162.0
184.00	854.0
185.00	4540.0
186.00	33712.0
187.00	9276.0
188.00	942.0
189.00	2456.0
190.10	429.0
191.00	1778.0
192.00	3324.0
193.00	3483.0
194.00	820.0
195.10	459.0
196.10	6518.0
197.00	1093.0
198.00	235328.0
199.00	16021.0
200.00	1584.0
201.30	950.0
203.00	1852.0
204.10	9979.0
205.00	16680.0
206.10	65064.0
207.10	11911.0
208.00	2702.0
209.10	1228.0
210.30	1280.0
211.00	2753.0
212.00	483.0
213.10	191.0
215.00	782.0
216.00	1846.0
217.00	19408.0
218.00	2472.0
218.90	192.0
219.90	195.0
221.10	9607.0
222.00	2424.0
223.00	3875.0
224.10	40936.0
225.10	9529.0
226.00	1214.0
227.00	18208.0
228.10	2456.0
229.00	3179.0
230.00	502.0
231.10	1265.0
232.00	190.0
233.10	341.0
234.00	1158.0
235.00	1365.0
235.90	1014.0
237.00	1992.0
238.00	283.0
239.10	609.0
240.10	558.0
241.00	1072.0
242.00	2020.0
243.10	2508.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

244.10	31592.0
245.10	3921.0
246.00	6327.0
247.00	1112.0
247.90	405.0
249.10	986.0
250.20	150.0
251.00	353.0
252.00	278.0
253.10	539.0
254.10	914.0
255.10	157888.0
256.10	22456.0
257.00	1709.0
258.00	10239.0
259.00	1644.0
260.10	186.0
260.90	341.0
264.10	284.0
265.00	4285.0
266.00	675.0
267.00	152.0
270.00	167.0
271.00	703.0
272.00	483.0
273.10	4778.0
274.00	12211.0
275.10	66392.0
276.10	8411.0
277.00	6364.0
278.00	1342.0
279.00	272.0
281.10	525.0
282.10	348.0
283.00	758.0
283.90	421.0
285.00	1200.0
286.10	235.0
289.10	266.0
290.00	295.0
291.00	300.0
291.90	437.0
293.10	1440.0
294.00	418.0
295.00	328.0
296.10	23432.0
297.00	3452.0
298.00	264.0
301.00	329.0
302.10	475.0
303.10	2670.0
304.00	614.0
308.00	280.0
309.10	212.0
309.90	301.0
312.90	203.0
314.10	1059.0
315.10	2480.0
316.10	1382.0
317.20	207.0
321.10	506.0
322.00	364.0
323.10	6984.0
324.10	1287.0
327.00	1333.0
328.00	750.0
332.00	695.0
333.10	718.0
334.10	4508.0
335.10	1296.0
339.00	171.0
341.10	889.0
342.00	253.0
346.00	1572.0
347.00	290.0
352.00	2054.0
353.10	1565.0
354.10	2532.0
355.00	395.0
365.10	10787.0
366.00	1632.0
370.00	322.0
371.00	624.0
372.10	4314.0
373.10	1382.0
383.20	1214.0
384.10	307.0
390.10	578.0
391.10	351.0
392.20	254.0
401.00	274.0
402.10	1791.0
403.10	2532.0
404.10	1151.0
421.10	2148.0
422.10	1931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077

423.10	13741.0
424.10	3300.0
425.10	437.0
441.10	40432.0
442.10	261568.0
443.10	49928.0
444.10	4162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP077