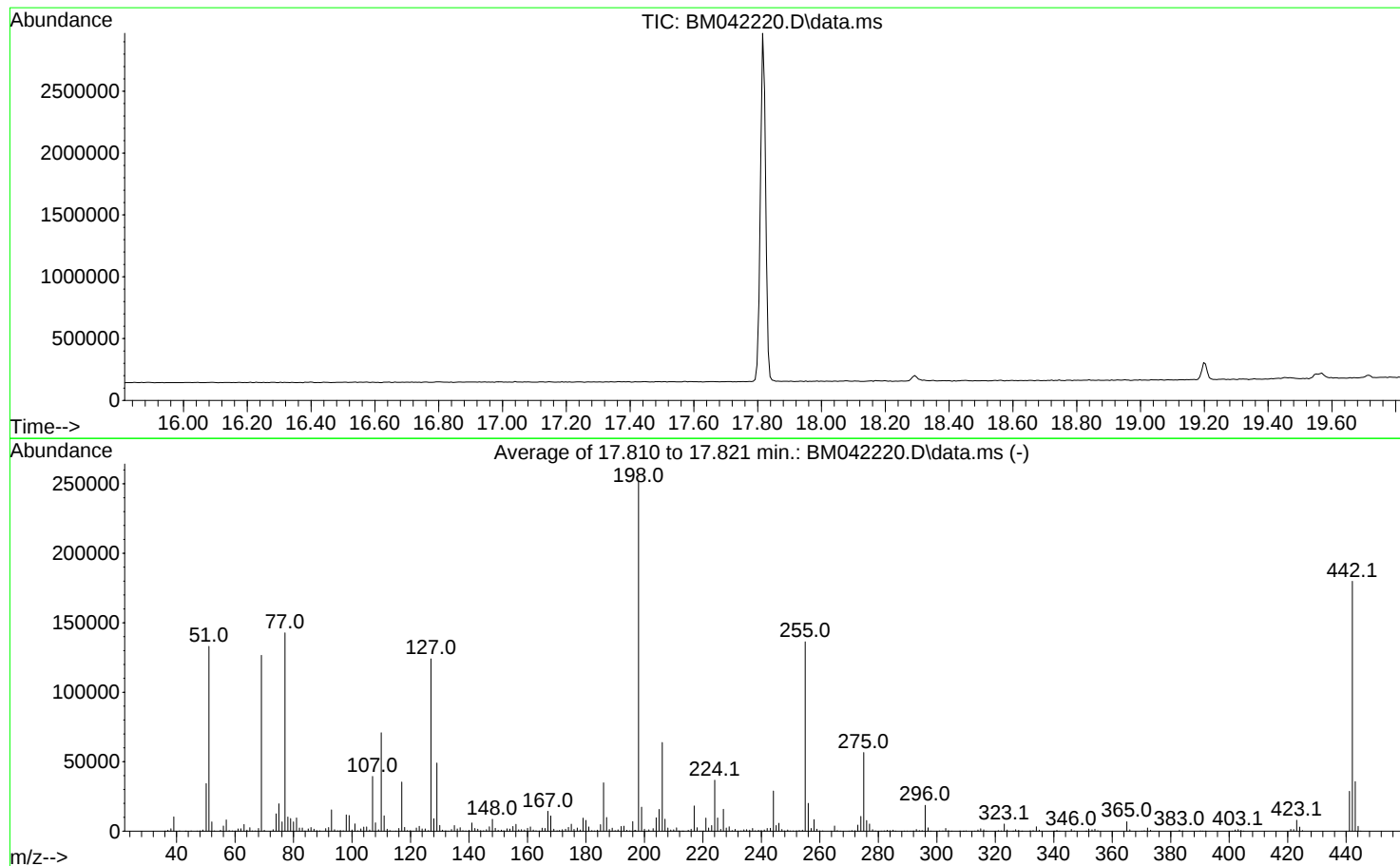


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100923\
Data File : BM042220.D
Acq On : 09 Oct 2023 11:52
Operator : MA/JU
Sample : DFTPP174
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP174

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Oct 10 14:01:53 2023



AutoFind: Scans 2486, 2487, 2488; Background Corrected with Scan 2480

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.8	133017	PASS
68	69	0.00	2	1.6	1967	PASS
69	198	0.00	100	50.3	126520	PASS
70	69	0.00	2	0.5	652	PASS
127	198	10	80	49.3	124067	PASS
197	198	0.00	2	0.3	643	PASS
198	198	100	100	100.0	251691	PASS
199	198	5	9	6.9	17350	PASS
275	198	10	60	22.5	56565	PASS
365	198	1	100	2.7	6803	PASS
441	198	0.01	100	11.4	28714	PASS
442	198	50	100	71.5	179917	PASS
443	442	15	24	19.8	35659	PASS

m/z	Abundance
35.00	537.0
39.00	317.0
40.00	132672.0
41.00	226.0
43.00	231.0
44.00	11627.0
45.00	262.0
49.00	516.0
50.00	162.0
55.00	166.0
57.10	203.0
69.00	184.0
73.00	704.0
77.00	283.0
78.00	322.0
83.90	448.0
85.90	311.0
95.90	318.0
132.90	248.0
146.90	186.0
190.90	186.0
193.00	164.0
207.00	2089.0
208.00	480.0
209.00	324.0
281.00	387.0

Instrument :

BNA_M

ClientSampleId :

DFTPP174

m/z	Abundance
36.00	574.0
37.00	585.0
38.00	1508.0
39.10	9780.0
40.00	128280.0
41.00	547.0
43.00	241.0
44.00	11070.0
45.00	541.0
47.10	182.0
48.00	194.0
49.00	1395.0
50.10	32296.0
51.10	125864.0
52.10	6374.0
53.00	306.0
55.00	788.0
56.00	3393.0
57.00	7524.0
58.00	420.0
59.00	179.0
61.10	1548.0
62.00	1508.0
63.10	4412.0
64.00	853.0
65.00	2294.0
66.00	237.0
67.00	240.0
68.00	1850.0
69.00	116344.0
70.00	580.0
73.00	1768.0
74.00	11910.0
75.00	18088.0
76.10	5941.0
77.10	128232.0
78.10	9948.0
79.00	8351.0
80.00	5836.0
81.00	8430.0
82.00	2108.0
83.00	1999.0
84.00	491.0
85.00	1436.0
86.00	2597.0
87.00	1318.0
88.00	414.0
88.90	256.0
91.00	1566.0
92.00	2438.0
93.00	13641.0
94.00	1014.0
95.10	222.0
96.00	932.0
97.00	241.0
98.00	10420.0
99.00	10971.0
100.00	819.0
101.00	4543.0
101.90	392.0
103.00	1470.0
104.00	2776.0
105.00	2684.0
106.00	913.0
107.00	34160.0
108.00	5303.0
109.00	851.0
110.00	61528.0
111.00	10301.0
112.00	1384.0
112.90	392.0
115.10	188.0
116.00	1741.0
117.00	30480.0
118.00	2560.0
118.90	383.0
119.90	419.0
122.00	1734.0
123.00	2865.0
124.00	1378.0
125.00	1501.0
126.10	386.0
127.00	108240.0
128.00	7943.0
129.00	41152.0
130.00	3574.0
130.90	659.0
132.10	356.0
133.00	298.0
134.00	1073.0
135.00	3347.0
136.00	1377.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

137.00	2266.0
137.90	225.0
138.90	193.0
140.00	658.0
141.00	4887.0
142.00	1649.0
143.00	1261.0
144.00	363.0
144.90	287.0
146.00	928.0
147.00	2926.0
148.00	6919.0
149.00	1943.0
150.00	546.0
151.10	600.0
151.90	500.0
153.00	1396.0
154.00	1244.0
155.00	2716.0
156.10	4277.0
157.00	929.0
157.90	1017.0
159.00	750.0
160.00	1724.0
161.00	2541.0
162.00	817.0
162.90	298.0
164.00	222.0
165.00	1724.0
166.00	1746.0
167.00	11053.0
168.00	10107.0
169.00	1370.0
170.10	279.0
171.00	374.0
171.90	741.0
173.00	1160.0
174.00	1948.0
175.00	3755.0
175.90	981.0
177.00	1969.0
178.00	657.0
179.00	6974.0
180.00	6782.0
181.00	2631.0
182.00	376.0
182.90	218.0
184.00	523.0
185.00	3912.0
186.00	27040.0
187.00	7759.0
188.00	1129.0
189.00	1784.0
190.00	269.0
191.00	1019.0
192.00	2696.0
193.00	2782.0
194.00	562.0
195.10	454.0
196.00	5362.0
196.70	875.0
198.00	191040.0
199.00	13978.0
200.00	994.0
200.90	321.0
201.50	677.0
203.00	1325.0
204.00	7878.0
205.00	11914.0
206.10	47736.0
207.10	8790.0
208.00	2024.0
209.00	921.0
210.00	675.0
211.00	2022.0
215.00	538.0
216.00	1251.0
217.00	13609.0
218.00	1855.0
221.00	6974.0
221.90	1816.0
223.00	2994.0
224.00	27192.0
225.00	6904.0
226.10	1104.0
227.00	12354.0
228.00	1888.0
229.00	2562.0
230.00	358.0
231.00	1049.0
231.90	187.0
234.00	783.0
234.90	842.0
236.00	631.0
237.00	1895.0
237.90	203.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

239.00	427.0
240.00	406.0
241.00	698.0
242.00	1491.0
243.00	1517.0
244.10	19992.0
245.00	3239.0
246.00	3983.0
247.10	1116.0
248.00	262.0
249.00	802.0
250.00	282.0
251.90	186.0
252.90	474.0
254.10	431.0
255.00	97456.0
256.00	14547.0
257.00	1450.0
258.00	6200.0
259.00	991.0
265.00	2717.0
265.90	326.0
270.90	293.0
272.00	230.0
273.00	2634.0
274.00	7444.0
275.00	38488.0
276.00	5223.0
277.00	3350.0
278.00	946.0
279.00	181.0
281.10	557.0
282.10	172.0
283.10	475.0
284.00	285.0
285.10	549.0
291.90	295.0
293.00	882.0
294.00	420.0
295.00	317.0
296.00	12250.0
297.00	1667.0
302.10	186.0
303.00	1468.0
304.00	318.0
308.00	192.0
310.00	153.0
314.00	665.0
315.00	1279.0
316.00	687.0
321.00	231.0
323.00	3209.0
324.00	630.0
327.00	836.0
328.00	336.0
331.90	311.0
333.00	329.0
334.00	1973.0
335.00	552.0
341.00	484.0
346.00	746.0
347.00	193.0
352.00	1014.0
353.10	511.0
354.10	1064.0
355.00	267.0
365.00	4340.0
366.00	697.0
370.90	231.0
372.00	1325.0
373.10	307.0
383.00	376.0
384.00	160.0
390.20	164.0
402.00	482.0
403.00	742.0
404.10	295.0
421.00	710.0
422.10	718.0
423.10	4545.0
424.10	2212.0
425.00	354.0
441.10	14230.0
442.10	88872.0
443.10	18240.0
444.10	1837.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

m/z	Abundance
35.00	575.0
37.00	756.0
38.10	1980.0
39.10	12630.0
40.00	125592.0
41.00	412.0
43.00	299.0
44.00	10586.0
45.00	472.0
46.90	248.0
48.00	306.0
49.00	1510.0
50.10	41464.0
51.10	160512.0
52.10	8167.0
53.00	328.0
55.00	1005.0
56.00	4665.0
57.00	10071.0
58.00	451.0
59.00	224.0
61.00	2044.0
62.00	2309.0
63.10	6006.0
64.10	761.0
65.00	3126.0
65.90	277.0
67.10	230.0
68.00	2398.0
69.00	151872.0
70.00	875.0
73.00	2147.0
74.10	14760.0
75.00	23376.0
76.10	8074.0
77.10	173376.0
78.10	12439.0
79.00	10721.0
80.00	8291.0
81.00	11681.0
82.00	2722.0
83.00	2832.0
84.00	801.0
85.00	1953.0
86.00	3529.0
87.00	1695.0
88.00	570.0
89.10	309.0
91.00	2106.0
92.00	3051.0
93.00	18744.0
94.00	1391.0
95.00	458.0
96.00	1051.0
97.00	335.0
98.00	13689.0
99.00	12989.0
100.00	1011.0
101.00	6290.0
102.00	327.0
103.00	1823.0
104.00	3672.0
105.00	3669.0
106.00	1059.0
107.00	48752.0
108.00	7258.0
109.10	1181.0
110.00	84736.0
111.00	13284.0
112.00	1643.0
113.00	582.0
116.00	2407.0
117.00	43488.0
118.00	3156.0
119.00	450.0
119.90	678.0
121.00	284.0
122.00	2802.0
123.00	4467.0
124.00	2007.0
125.00	2026.0
126.10	532.0
127.00	149312.0
128.00	10957.0
129.00	60448.0
130.00	5302.0
131.00	1090.0
132.00	441.0
133.00	356.0
134.00	1615.0
135.00	4924.0
136.00	1956.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

137.00	3184.0
137.90	689.0
138.90	252.0
140.00	754.0
141.00	7284.0
142.00	2497.0
143.00	1614.0
144.00	483.0
145.00	599.0
145.90	1276.0
147.00	4015.0
148.00	10878.0
149.00	2563.0
150.00	665.0
151.00	911.0
151.90	385.0
153.00	2139.0
154.00	1954.0
155.00	4392.0
156.00	5904.0
157.00	1112.0
158.00	1199.0
159.00	1171.0
160.00	2485.0
161.00	3525.0
162.00	1010.0
163.00	369.0
164.00	288.0
165.00	2739.0
166.00	2324.0
167.00	17976.0
168.00	12712.0
169.00	1629.0
170.10	561.0
171.00	567.0
172.00	1348.0
173.00	1764.0
174.00	3286.0
175.00	6381.0
176.00	1637.0
177.00	2649.0
178.00	1093.0
179.00	12239.0
180.00	8802.0
181.00	3591.0
182.00	611.0
182.90	239.0
184.00	898.0
185.00	5605.0
186.00	43208.0
187.00	12001.0
188.00	1464.0
189.00	2815.0
190.00	583.0
191.00	1525.0
192.10	4118.0
193.00	4527.0
194.00	986.0
195.00	444.0
196.00	8341.0
197.00	1583.0
198.00	307584.0
199.00	20936.0
200.00	1600.0
201.50	1246.0
203.00	2564.0
204.00	11660.0
205.00	18896.0
206.10	79392.0
207.10	12400.0
208.00	3381.0
209.00	1405.0
210.00	1245.0
211.00	2783.0
211.70	605.0
212.90	265.0
215.00	795.0
216.00	1650.0
217.00	22080.0
218.00	2887.0
219.10	269.0
219.80	210.0
221.00	11872.0
222.00	2741.0
223.00	5015.0
224.10	44680.0
225.10	11926.0
226.00	1532.0
227.00	18624.0
228.00	2892.0
229.00	3680.0
230.00	560.0
231.00	1493.0
232.00	220.0
233.10	272.0
234.00	1319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

235.00	1476.0
236.00	874.0
237.00	2342.0
238.00	425.0
239.00	833.0
240.00	742.0
241.00	982.0
242.00	2431.0
243.00	2703.0
244.10	36112.0
245.10	5004.0
246.00	6694.0
247.00	1294.0
248.00	230.0
249.00	972.0
250.00	171.0
251.00	389.0
252.00	439.0
253.00	678.0
254.00	927.0
255.00	166272.0
256.00	24088.0
257.00	2526.0
258.00	9903.0
259.00	1795.0
260.00	340.0
261.00	357.0
264.10	183.0
265.00	4524.0
266.00	394.0
267.00	202.0
269.90	290.0
270.90	491.0
272.00	468.0
273.00	5685.0
274.00	13168.0
275.00	69728.0
276.00	9366.0
277.00	6274.0
278.00	1219.0
279.00	408.0
281.00	429.0
282.00	248.0
283.10	819.0
284.10	440.0
285.00	1062.0
286.00	234.0
289.00	254.0
289.90	158.0
291.00	256.0
291.90	173.0
293.00	1479.0
294.10	529.0
295.00	431.0
296.00	22952.0
297.00	2939.0
297.90	207.0
301.00	315.0
302.00	236.0
303.10	1976.0
304.00	591.0
305.10	158.0
307.90	176.0
309.00	161.0
310.10	322.0
313.00	216.0
314.00	988.0
315.00	2174.0
316.00	1187.0
317.00	257.0
321.00	545.0
322.10	299.0
323.10	5998.0
324.00	998.0
327.00	1561.0
328.00	863.0
329.00	171.0
332.00	462.0
332.90	394.0
334.10	3917.0
335.00	956.0
340.00	152.0
341.00	763.0
342.00	346.0
346.00	1405.0
346.90	257.0
352.00	1899.0
353.00	1189.0
354.00	1728.0
355.10	380.0
365.00	8054.0
366.00	1166.0
370.10	191.0
371.00	503.0
372.10	2834.0
373.10	719.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

383.00	909.0
384.00	199.0
390.10	302.0
391.00	258.0
401.00	192.0
402.00	965.0
403.10	1413.0
404.00	601.0
421.00	1520.0
422.00	1352.0
423.10	9312.0
424.10	3117.0
425.10	562.0
441.10	33920.0
442.10	211200.0
443.10	42000.0
444.10	4202.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

m/z	Abundance
35.90	567.0
37.00	696.0
38.00	1740.0
39.10	9440.0
40.00	127960.0
41.00	512.0
43.00	302.0
44.00	10880.0
45.00	563.0
48.00	270.0
49.00	1419.0
50.10	29056.0
51.10	113160.0
52.00	5704.0
53.00	180.0
55.00	604.0
56.00	3037.0
57.00	7311.0
58.00	379.0
59.10	202.0
60.00	159.0
61.00	1493.0
62.00	1643.0
63.00	4021.0
64.00	746.0
65.10	2039.0
65.90	153.0
66.90	155.0
68.00	1652.0
69.00	111896.0
70.00	500.0
73.10	1560.0
74.00	10745.0
75.00	17816.0
76.10	5972.0
77.10	127512.0
78.10	9219.0
79.00	8229.0
80.00	5952.0
81.00	8610.0
82.00	2060.0
83.00	2114.0
84.00	702.0
85.00	1560.0
86.00	2711.0
87.00	1227.0
87.90	536.0
89.00	271.0
91.00	2000.0
92.00	2456.0
93.00	13590.0
94.00	937.0
95.00	219.0
96.10	681.0
97.00	303.0
98.00	11141.0
99.00	9885.0
100.00	736.0
101.00	5100.0
101.90	248.0
103.00	1524.0
104.00	2496.0
105.00	2851.0
106.10	832.0
107.00	35240.0
108.00	5666.0
109.10	912.0
110.00	66376.0
111.00	9520.0
112.00	1253.0
113.00	483.0
114.90	199.0
116.00	1806.0
117.00	32056.0
118.00	2355.0
118.90	414.0
120.00	436.0
120.90	223.0
122.00	2280.0
123.00	3270.0
124.00	1679.0
125.00	1485.0
126.10	494.0
127.00	114648.0
128.00	8022.0
129.00	45432.0
130.00	3707.0
131.00	702.0
132.00	334.0
132.90	428.0
134.00	1062.0
135.00	4010.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

136.00	1587.0
137.00	2307.0
137.90	408.0
138.90	246.0
140.00	576.0
141.00	5614.0
142.00	1849.0
143.00	1402.0
144.00	397.0
145.10	305.0
146.00	1170.0
147.00	3185.0
148.00	7739.0
149.00	1757.0
150.00	654.0
151.00	715.0
152.00	284.0
153.00	1845.0
154.00	1436.0
155.00	3219.0
156.00	4710.0
157.00	925.0
158.00	1194.0
159.00	879.0
160.00	2077.0
161.00	3120.0
162.00	787.0
163.00	323.0
164.00	241.0
165.00	2292.0
166.00	1867.0
167.00	13934.0
168.00	9926.0
169.00	1208.0
170.20	256.0
170.90	812.0
172.00	1241.0
173.00	1515.0
174.00	2930.0
175.00	5096.0
176.00	1268.0
177.00	2371.0
178.00	910.0
179.00	9210.0
180.00	7706.0
181.00	3009.0
182.00	486.0
183.00	212.0
183.90	751.0
185.00	4618.0
186.00	34344.0
187.10	9766.0
188.00	1123.0
189.00	1863.0
189.90	376.0
191.00	1169.0
192.00	3231.0
193.00	3906.0
194.00	605.0
194.90	283.0
196.00	6936.0
196.80	1053.0
198.00	256448.0
199.00	17136.0
200.00	1561.0
201.50	1046.0
203.00	1804.0
204.00	9508.0
205.00	16319.0
206.10	64248.0
207.10	10938.0
208.00	3031.0
209.00	1166.0
210.00	1130.0
211.00	2629.0
212.00	341.0
213.10	185.0
215.00	728.0
216.00	1543.0
217.00	18960.0
218.00	2728.0
218.90	218.0
220.30	351.0
221.00	9465.0
221.90	2504.0
223.00	4154.0
224.10	38008.0
225.00	9659.0
226.10	1263.0
227.00	16330.0
228.00	2263.0
229.00	3457.0
230.00	429.0
231.00	1259.0
233.00	311.0
234.00	1059.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

235.00	949.0
236.00	900.0
237.00	1855.0
238.00	288.0
239.00	753.0
239.90	595.0
241.00	846.0
242.00	1968.0
243.10	2162.0
244.10	30512.0
245.10	4070.0
246.00	6417.0
247.00	1243.0
247.90	329.0
249.00	1000.0
249.90	208.0
250.90	243.0
252.10	287.0
252.90	511.0
254.10	887.0
255.00	145216.0
256.00	21632.0
257.00	1921.0
258.00	8970.0
259.00	1665.0
260.00	246.0
261.00	344.0
263.90	168.0
265.00	3834.0
265.90	542.0
270.00	182.0
271.00	496.0
272.00	420.0
273.00	4838.0
274.00	11367.0
275.00	61480.0
276.00	8323.0
277.00	5985.0
278.00	1104.0
281.00	562.0
282.00	231.0
283.00	660.0
283.90	415.0
285.00	816.0
285.90	273.0
288.90	220.0
290.00	230.0
291.10	185.0
292.10	226.0
293.00	1253.0
294.00	386.0
295.00	460.0
296.00	20800.0
297.00	2566.0
300.90	240.0
302.00	369.0
303.00	2414.0
304.00	500.0
305.00	159.0
308.00	271.0
310.00	231.0
313.00	242.0
314.10	1016.0
315.00	1916.0
316.10	1093.0
321.10	698.0
322.10	354.0
323.10	6426.0
324.10	925.0
326.00	175.0
326.90	922.0
328.00	735.0
332.00	397.0
333.00	552.0
334.00	3732.0
335.00	883.0
341.20	640.0
346.00	1662.0
347.10	364.0
351.00	154.0
352.00	1660.0
353.00	1188.0
354.00	1609.0
355.10	387.0
365.00	8014.0
366.00	1150.0
371.00	417.0
372.10	2844.0
373.10	860.0
383.00	883.0
384.00	315.0
390.10	336.0
390.90	213.0
392.00	313.0
402.00	1237.0
403.00	1559.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174

404.10	764.0
405.00	191.0
421.10	1597.0
422.10	1520.0
423.10	9867.0
424.10	3471.0
425.00	437.0
441.10	37992.0
442.10	239680.0
443.10	46736.0
444.10	4588.0
445.00	228.0

Instrument :
BNA_M
ClientSampleId :
DFTPP174