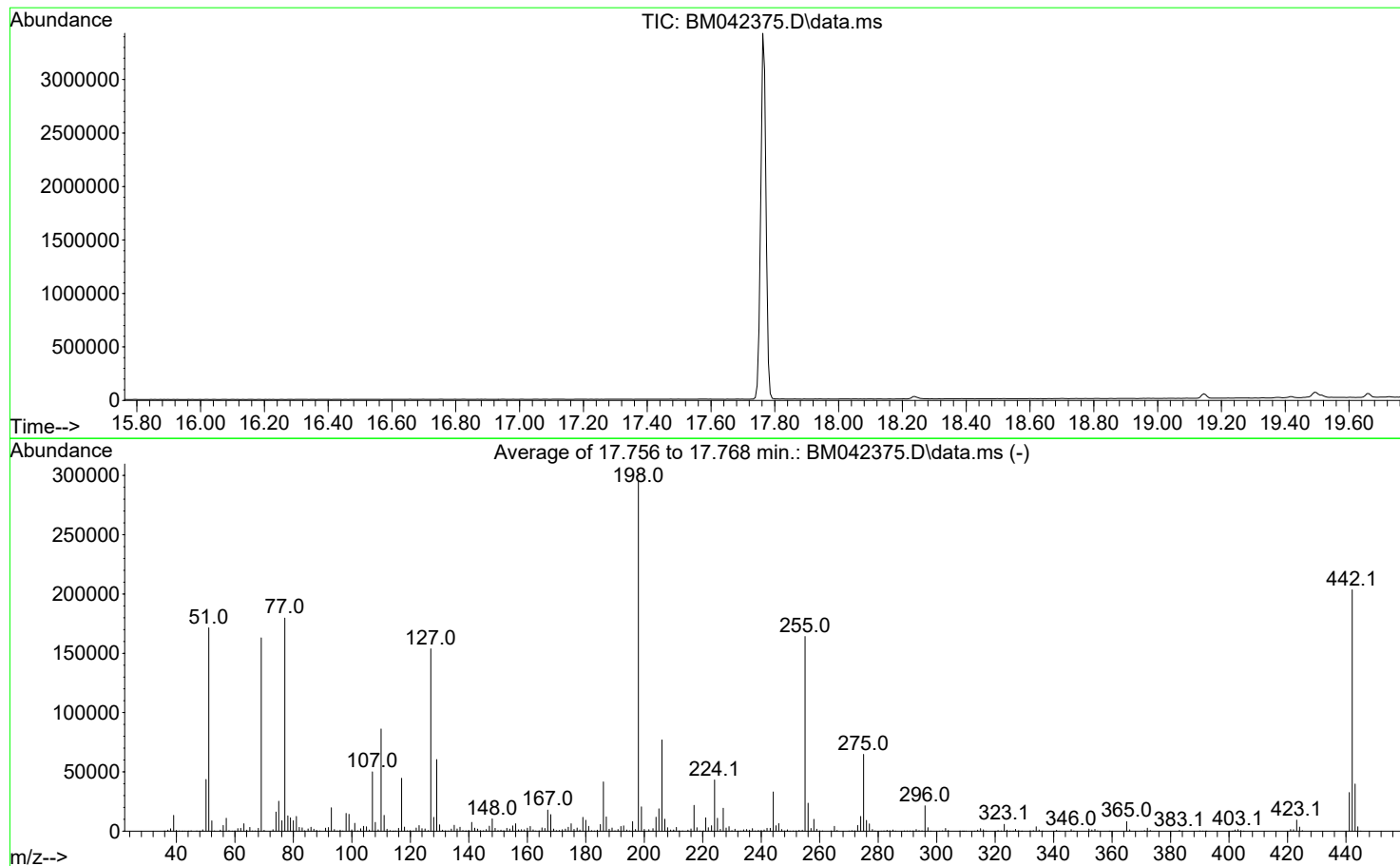


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102023\
Data File : BM042375.D
Acq On : 20 Oct 2023 08:46
Operator : MA/JU
Sample : DFTPP178
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP178

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101823.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Oct 18 14:30:27 2023



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	58.1	171445	PASS
68	69	0.00	2	1.5	2460	PASS
69	198	0.00	100	55.3	163093	PASS
70	69	0.00	2	0.5	805	PASS
127	198	10	80	52.2	153789	PASS
197	198	0.00	2	0.5	1374	PASS
198	198	100	100	100.0	294891	PASS
199	198	5	9	6.9	20479	PASS
275	198	10	60	22.0	64805	PASS
365	198	1	100	2.8	8158	PASS
441	198	0.01	100	11.0	32575	PASS
442	198	50	100	69.0	203523	PASS
443	442	15	24	19.5	39765	PASS

m/z	Abundance
38.90	165.0
40.00	1343.0
41.00	216.0
44.00	4995.0
45.00	151.0
49.00	438.0
50.90	182.0
73.00	499.0
76.90	230.0
83.90	331.0
86.00	197.0
132.90	160.0
192.90	188.0
207.10	1758.0
207.90	245.0
209.00	216.0
281.10	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

m/z	Abundance
36.00	208.0
37.10	758.0
38.00	1870.0
39.10	11598.0
40.00	1883.0
41.00	567.0
41.90	153.0
43.00	163.0
44.00	4600.0
45.00	385.0
46.90	208.0
47.90	153.0
49.00	1654.0
50.10	37272.0
51.10	146240.0
52.10	7174.0
53.00	309.0
55.00	969.0
56.00	4318.0
57.10	8871.0
58.00	405.0
59.00	174.0
59.90	194.0
61.00	1875.0
62.00	2299.0
63.10	5427.0
64.00	698.0
65.10	2697.0
66.10	207.0
67.00	189.0
68.00	2137.0
69.00	136768.0
70.00	602.0
73.00	1631.0
74.00	13572.0
75.00	21752.0
76.10	7324.0
77.10	149376.0
78.10	11203.0
79.00	9750.0
80.00	7677.0
81.00	10124.0
82.00	2645.0
83.00	2295.0
84.00	717.0
85.00	1476.0
86.00	2900.0
87.00	1677.0
87.90	681.0
89.00	213.0
91.00	1938.0
92.00	2813.0
93.00	16175.0
94.00	1157.0
96.00	781.0
97.00	204.0
98.00	12192.0
99.00	12407.0
100.00	936.0
101.00	5144.0
102.00	339.0
103.00	1660.0
104.00	3462.0
105.00	3016.0
106.00	876.0
107.00	39032.0
108.00	6005.0
109.00	777.0
110.00	66768.0
111.00	10777.0
112.00	1436.0
113.00	547.0
115.00	199.0
115.90	1642.0
117.00	35392.0
118.00	3096.0
119.00	429.0
119.90	365.0
121.00	195.0
122.00	2092.0
123.00	3669.0
124.00	1801.0
125.00	1455.0
126.10	459.0
127.00	119352.0
128.00	9422.0
129.00	46176.0
130.00	4544.0
131.00	808.0
132.10	272.0
133.10	316.0
134.00	1270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

135.00	3854.0
136.00	1521.0
137.00	3019.0
138.00	511.0
138.80	195.0
139.90	559.0
141.00	5474.0
142.00	1894.0
143.00	1371.0
144.00	282.0
145.00	287.0
145.90	985.0
147.00	3121.0
148.00	7698.0
149.00	2021.0
150.00	499.0
150.90	607.0
152.10	301.0
153.00	1598.0
154.00	1594.0
155.00	3185.0
156.00	4626.0
157.00	908.0
158.00	1119.0
159.00	910.0
160.00	1762.0
161.00	2870.0
162.00	877.0
164.00	219.0
165.00	1998.0
166.00	1901.0
167.00	12997.0
168.00	12034.0
169.00	1585.0
169.90	378.0
170.90	423.0
172.00	1020.0
173.00	1113.0
174.00	2491.0
175.00	4576.0
176.00	1259.0
177.00	1819.0
177.90	689.0
179.00	8332.0
180.00	7580.0
181.00	2785.0
182.00	417.0
182.90	253.0
184.00	682.0
185.00	3722.0
186.00	29360.0
187.00	8807.0
188.00	1324.0
189.00	1979.0
189.90	310.0
191.00	1152.0
192.00	2942.0
193.00	3429.0
194.10	810.0
195.00	199.0
196.00	5315.0
197.10	1058.0
198.00	201088.0
199.00	15053.0
200.00	1185.0
201.60	861.0
203.00	1760.0
204.00	8245.0
205.00	13143.0
206.00	52112.0
207.00	9040.0
208.00	2277.0
209.00	937.0
209.90	785.0
211.00	2306.0
211.80	447.0
213.10	154.0
215.00	946.0
216.00	1504.0
217.00	14675.0
218.00	2042.0
219.10	194.0
220.30	213.0
221.00	7385.0
221.90	1848.0
223.00	3317.0
224.00	28256.0
225.00	7334.0
226.00	1271.0
227.00	12673.0
228.00	1528.0
229.00	2447.0
230.00	420.0
231.00	1067.0
233.00	154.0
234.00	875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

235.00	899.0
236.00	554.0
237.00	1828.0
237.90	181.0
239.00	382.0
240.10	453.0
241.00	657.0
242.00	1737.0
243.10	1731.0
244.10	20280.0
245.00	3030.0
246.00	4300.0
247.00	1084.0
248.90	639.0
251.00	199.0
251.90	185.0
252.90	516.0
254.00	622.0
255.00	101352.0
256.00	15797.0
257.00	1753.0
258.00	6186.0
259.00	970.0
260.10	153.0
260.90	193.0
264.00	202.0
265.00	2515.0
265.90	447.0
270.00	176.0
271.00	485.0
272.00	269.0
273.00	2915.0
274.00	7223.0
275.00	39080.0
276.00	5338.0
277.00	3874.0
278.00	991.0
279.00	198.0
281.00	414.0
282.00	207.0
283.00	504.0
283.90	339.0
285.00	741.0
289.00	192.0
290.00	172.0
290.90	169.0
293.00	713.0
294.00	500.0
295.00	291.0
296.00	12276.0
297.00	1824.0
302.00	274.0
303.00	1317.0
304.00	265.0
308.80	154.0
314.00	681.0
315.00	1430.0
316.00	728.0
321.00	398.0
322.00	156.0
323.10	3155.0
324.00	391.0
326.90	820.0
328.00	314.0
331.90	234.0
333.10	301.0
334.10	1967.0
335.00	665.0
341.00	372.0
342.00	164.0
346.00	837.0
352.10	908.0
353.00	588.0
354.10	884.0
355.10	271.0
365.00	4185.0
366.00	662.0
371.10	217.0
372.00	1346.0
373.10	353.0
383.00	409.0
390.00	167.0
401.90	498.0
403.00	828.0
404.00	366.0
421.00	564.0
422.00	660.0
423.10	4157.0
424.10	2152.0
425.10	330.0
441.10	13828.0
442.10	86920.0
443.10	17056.0
444.00	1697.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

m/z	Abundance
36.00	259.0
37.00	1022.0
38.00	2434.0
39.10	16840.0
40.00	1922.0
41.00	499.0
43.00	243.0
44.00	5439.0
45.00	687.0
47.00	327.0
48.00	217.0
49.10	1855.0
50.10	52096.0
51.10	208320.0
52.10	10946.0
53.00	384.0
55.00	1012.0
56.00	5563.0
57.00	13038.0
58.00	741.0
59.00	200.0
60.00	278.0
61.00	2520.0
62.00	2772.0
63.00	7612.0
64.00	1156.0
65.10	3926.0
66.10	345.0
66.90	250.0
68.00	2996.0
69.00	196416.0
70.00	1086.0
73.00	2026.0
74.10	19360.0
75.00	29840.0
76.10	10715.0
77.10	217408.0
78.10	15955.0
79.00	13407.0
80.00	10756.0
81.00	14794.0
82.00	3725.0
83.00	3351.0
84.00	865.0
85.00	2293.0
86.00	4272.0
87.00	1874.0
88.00	916.0
89.00	380.0
91.00	3148.0
92.00	3593.0
93.00	23856.0
94.00	1694.0
95.00	357.0
96.00	1221.0
97.00	314.0
98.00	18576.0
99.00	16816.0
100.00	1308.0
101.00	8224.0
101.90	478.0
103.00	2557.0
104.00	4833.0
105.00	4694.0
106.00	1378.0
107.00	60304.0
108.00	9157.0
109.00	1351.0
110.00	104784.0
111.00	16087.0
112.00	2137.0
113.10	562.0
114.00	166.0
115.00	230.0
116.00	3258.0
117.00	54584.0
118.00	3954.0
119.00	505.0
120.00	801.0
121.10	298.0
122.00	3129.0
123.00	5667.0
124.00	2499.0
125.00	2369.0
126.10	649.0
127.00	184832.0
128.00	13634.0
129.00	73104.0
130.00	6436.0
131.00	1147.0
132.00	514.0
133.00	486.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

134.00	2290.0
135.00	6339.0
136.00	2485.0
137.00	3881.0
137.90	715.0
139.00	346.0
140.00	895.0
141.00	8875.0
142.00	3068.0
143.00	2146.0
143.90	669.0
145.00	541.0
146.00	1696.0
147.00	5100.0
148.00	13125.0
149.00	2766.0
150.00	861.0
151.00	1161.0
151.70	659.0
153.00	3038.0
154.00	2274.0
155.00	5504.0
156.00	7070.0
157.00	1419.0
158.00	1414.0
158.90	1295.0
160.00	3064.0
161.00	4865.0
162.00	1387.0
163.00	449.0
164.00	576.0
165.00	3372.0
166.00	2940.0
167.00	22424.0
168.00	16944.0
169.00	1992.0
170.00	720.0
170.90	767.0
172.00	1762.0
173.00	2281.0
174.00	3775.0
175.00	7864.0
176.00	1776.0
177.00	3469.0
178.00	1217.0
179.00	14023.0
180.00	10426.0
181.00	5140.0
181.90	574.0
182.90	371.0
183.90	1030.0
185.00	7178.0
186.00	50408.0
187.00	15252.0
188.00	1812.0
189.00	3239.0
190.00	534.0
191.00	1744.0
192.00	4754.0
193.00	5984.0
194.00	1109.0
194.90	574.0
196.00	10322.0
196.90	1622.0
198.00	359616.0
199.00	24336.0
200.00	1683.0
201.50	1409.0
203.00	2339.0
204.00	14706.0
205.00	22880.0
206.10	93000.0
207.10	14515.0
208.00	3979.0
209.00	1633.0
210.10	1565.0
211.00	3542.0
212.00	663.0
213.00	217.0
214.90	1046.0
216.00	2279.0
217.00	25760.0
218.00	3463.0
219.00	247.0
220.30	413.0
221.00	13588.0
221.90	3774.0
223.00	5403.0
224.10	52104.0
225.00	12934.0
226.00	1902.0
227.00	24280.0
228.00	3527.0
229.00	4895.0
229.90	687.0
231.00	2041.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

232.00	332.0
233.00	384.0
234.00	1372.0
235.00	1656.0
236.00	1134.0
237.00	2489.0
238.00	311.0
239.00	881.0
240.00	766.0
241.00	1136.0
242.00	2784.0
243.00	2910.0
244.10	40968.0
245.10	5316.0
246.00	8120.0
247.00	1744.0
248.00	346.0
249.00	1301.0
249.90	310.0
251.00	395.0
252.00	343.0
252.90	921.0
254.10	1273.0
255.00	198976.0
256.00	28256.0
257.00	2846.0
258.00	12130.0
259.00	2292.0
260.00	341.0
260.90	309.0
264.00	273.0
265.00	5089.0
266.00	850.0
270.00	238.0
271.00	649.0
271.90	505.0
273.00	5742.0
274.00	14764.0
275.00	79584.0
276.00	11312.0
277.00	7420.0
278.00	1657.0
279.00	212.0
281.00	388.0
281.90	280.0
283.00	857.0
284.00	368.0
285.10	1288.0
286.00	261.0
289.00	278.0
290.00	251.0
290.90	261.0
292.00	345.0
293.00	1755.0
294.00	556.0
295.00	513.0
296.00	26440.0
297.00	3571.0
298.00	189.0
301.00	251.0
302.00	401.0
303.00	2840.0
304.00	819.0
308.00	369.0
309.10	231.0
310.00	314.0
313.00	191.0
314.00	1103.0
315.00	2300.0
316.00	1383.0
316.90	186.0
321.00	901.0
322.10	265.0
323.10	7034.0
324.10	1227.0
324.90	156.0
327.00	1839.0
328.10	773.0
332.00	466.0
333.00	680.0
334.00	4454.0
335.00	1343.0
336.00	164.0
341.00	759.0
342.10	205.0
346.00	1536.0
347.00	329.0
352.10	2124.0
353.10	1277.0
354.10	1778.0
355.00	330.0
365.00	9785.0
366.00	1250.0
370.00	177.0
371.00	610.0
372.10	3122.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

373.00	651.0
383.10	975.0
384.00	246.0
390.00	391.0
391.20	192.0
402.00	1115.0
403.10	1582.0
404.00	672.0
405.10	271.0
421.00	1692.0
422.10	1566.0
423.10	10755.0
424.10	4212.0
425.10	684.0
441.10	38112.0
442.10	233856.0
443.10	46632.0
444.10	4365.0
445.00	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

m/z	Abundance
35.00	252.0
37.00	831.0
38.00	1797.0
39.10	12093.0
40.00	2113.0
41.00	445.0
42.90	176.0
44.00	5054.0
45.00	516.0
47.00	216.0
49.00	1388.0
50.10	41360.0
51.10	160320.0
52.10	8113.0
53.10	295.0
55.00	861.0
56.00	4585.0
57.00	10779.0
58.00	507.0
59.10	171.0
60.00	223.0
61.00	2017.0
62.00	2258.0
63.00	5888.0
64.10	971.0
65.10	2994.0
65.90	247.0
67.00	209.0
68.00	2247.0
69.00	156096.0
70.00	726.0
73.00	1873.0
74.10	15540.0
75.00	24256.0
76.00	8501.0
77.10	172928.0
78.10	11770.0
79.00	10676.0
80.00	8254.0
81.00	12433.0
82.00	3112.0
83.00	2739.0
83.90	579.0
85.00	1965.0
86.00	3529.0
87.00	1397.0
88.00	670.0
89.10	286.0
91.00	2671.0
92.00	2754.0
93.00	19184.0
94.00	1256.0
95.00	272.0
96.00	889.0
96.90	387.0
98.00	14177.0
99.00	13499.0
99.90	1191.0
101.00	6665.0
102.00	293.0
103.00	1858.0
104.00	3872.0
105.00	3577.0
106.00	938.0
107.00	50568.0
108.00	7206.0
109.00	1312.0
110.00	87240.0
111.00	13283.0
112.00	1487.0
113.00	582.0
114.90	224.0
116.00	2554.0
117.00	43856.0
118.00	3414.0
119.00	439.0
120.00	556.0
121.00	169.0
122.00	2722.0
123.00	4954.0
124.00	2122.0
125.00	2030.0
126.10	459.0
127.00	157184.0
128.00	11856.0
129.00	61888.0
130.00	5312.0
131.00	962.0
132.00	577.0
133.10	416.0
134.00	1751.0
135.00	4694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

136.00	1918.0
137.00	3173.0
138.00	641.0
139.00	319.0
139.90	815.0
141.00	7934.0
142.00	2638.0
143.00	1843.0
144.00	513.0
145.00	310.0
146.00	1452.0
147.00	4407.0
148.00	10330.0
149.00	2624.0
150.00	630.0
151.00	978.0
152.00	634.0
153.00	2719.0
154.00	1475.0
155.00	4818.0
156.00	7117.0
157.00	1212.0
158.00	1393.0
159.00	1290.0
160.00	2964.0
161.00	4024.0
162.00	1079.0
162.90	524.0
164.00	411.0
165.00	3021.0
166.00	2239.0
167.00	17920.0
168.00	13127.0
169.00	1719.0
169.90	525.0
171.00	619.0
172.00	1257.0
173.00	2123.0
174.00	3779.0
175.00	6558.0
176.00	1747.0
177.00	2797.0
177.90	1046.0
179.00	12834.0
180.00	9868.0
181.00	4317.0
182.00	536.0
183.00	314.0
183.90	906.0
185.00	5980.0
186.00	45064.0
187.00	12155.0
188.00	1920.0
189.00	2986.0
190.00	536.0
191.00	1416.0
192.00	4314.0
193.00	4769.0
194.00	1040.0
195.00	465.0
196.00	8631.0
197.00	1441.0
198.00	323968.0
199.00	22048.0
200.00	1859.0
201.50	1439.0
203.00	2406.0
204.00	12463.0
205.00	20656.0
206.10	85920.0
207.00	12279.0
208.00	3264.0
209.00	1193.0
210.00	1375.0
211.00	3708.0
213.00	274.0
215.00	855.0
216.00	2055.0
217.00	25104.0
218.00	3409.0
218.90	317.0
220.20	338.0
221.00	12903.0
221.90	3181.0
223.00	5195.0
224.00	49320.0
225.00	12298.0
226.00	1612.0
227.00	21224.0
228.00	3027.0
229.00	4182.0
230.00	540.0
231.00	1809.0
232.10	218.0
232.90	361.0
233.90	1353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

235.00	1745.0
236.00	1209.0
237.00	2246.0
237.90	365.0
239.00	884.0
239.90	710.0
241.00	1217.0
242.00	2670.0
243.00	2673.0
244.10	38032.0
245.10	5480.0
246.00	6851.0
247.00	1374.0
248.00	389.0
249.00	1449.0
249.90	305.0
251.00	359.0
252.00	360.0
253.00	739.0
254.00	1026.0
255.00	192384.0
256.00	26976.0
257.00	2228.0
258.00	11751.0
259.00	1848.0
260.00	323.0
261.00	364.0
264.00	239.0
265.00	4662.0
265.90	666.0
270.00	241.0
271.00	439.0
272.00	523.0
273.00	5799.0
274.00	15382.0
275.00	75752.0
276.00	10762.0
277.00	7193.0
278.00	1616.0
278.90	373.0
281.10	352.0
282.00	244.0
283.00	1028.0
284.00	438.0
285.10	1144.0
285.90	181.0
288.90	326.0
289.90	212.0
290.90	201.0
291.90	324.0
293.00	1745.0
294.00	491.0
295.00	486.0
296.00	25456.0
297.00	3653.0
297.90	253.0
301.00	370.0
302.00	465.0
303.10	2634.0
304.00	782.0
308.00	301.0
308.90	265.0
310.00	249.0
312.90	230.0
314.00	1115.0
315.00	2783.0
316.00	1264.0
317.00	220.0
321.00	708.0
322.00	345.0
323.10	6995.0
324.00	1179.0
326.00	184.0
327.00	1910.0
328.00	654.0
329.00	155.0
332.10	485.0
333.00	552.0
334.10	4668.0
335.00	1116.0
341.00	1031.0
342.10	239.0
346.00	1761.0
346.90	495.0
352.10	2229.0
353.00	1352.0
354.10	1835.0
355.00	332.0
359.00	195.0
365.00	10504.0
366.00	1652.0
370.00	269.0
371.00	564.0
372.10	3446.0
373.10	976.0
383.00	873.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178

384.00	281.0
390.00	441.0
391.00	290.0
392.00	162.0
401.00	197.0
402.10	1510.0
403.10	1780.0
404.10	690.0
421.10	1827.0
422.00	1741.0
423.10	13289.0
424.10	4105.0
425.00	511.0
441.10	45784.0
442.10	289792.0
443.10	55608.0
444.10	5208.0
445.10	330.0

Instrument :
BNA_M
ClientSampleId :
DFTPP178