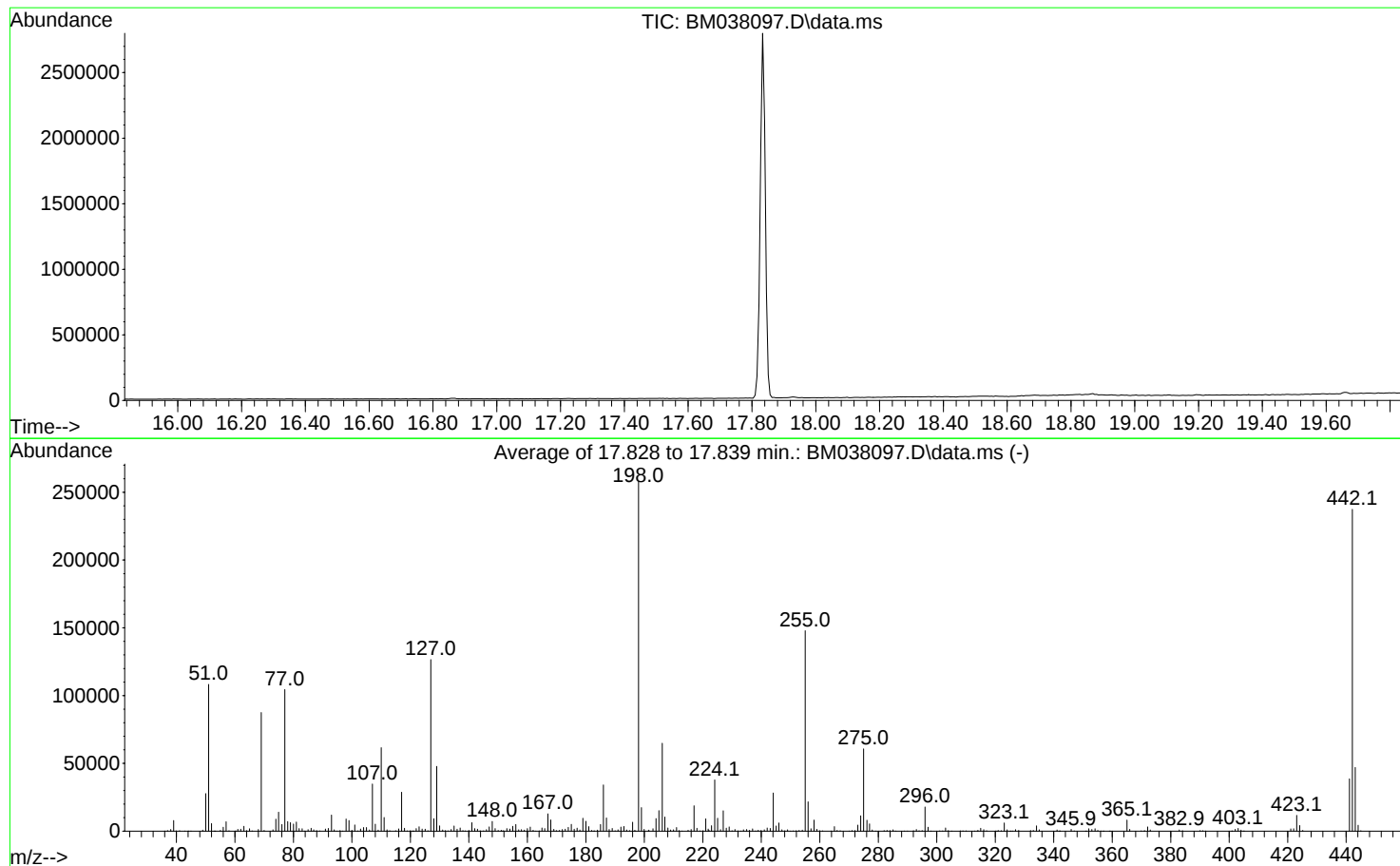


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121922\
 Data File : BM038097.D
 Acq On : 19 Dec 2022 11:47
 Operator : CG/JU
 Sample : DFTPP098
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP098

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Dec 17 05:21:07 2022



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.0	108272	PASS
68	69	0.00	2	1.4	1225	PASS
69	198	0.00	100	33.9	87480	PASS
70	69	0.00	2	0.6	563	PASS
127	198	10	80	49.1	126547	PASS
197	198	0.00	2	0.2	554	PASS
198	198	100	100	100.0	257963	PASS
199	198	5	9	6.8	17439	PASS
275	198	10	60	23.5	60691	PASS
365	198	1	100	3.2	8171	PASS
441	198	0.01	100	15.0	38595	PASS
442	198	50	100	92.1	237483	PASS
443	442	15	24	19.8	47048	PASS

m/z	Abundance
40.00	955.0
44.00	1017.0
44.90	276.0
48.90	303.0
59.10	152.0
73.00	728.0
74.90	223.0
77.00	742.0
84.00	282.0
95.90	696.0
118.90	167.0
132.90	526.0
134.90	205.0
146.90	602.0
162.90	211.0
191.00	759.0
192.90	395.0
207.00	5266.0
208.10	1136.0
209.00	770.0
210.00	170.0
220.90	517.0
281.10	1132.0
283.10	236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

m/z	Abundance
35.90	175.0
37.00	516.0
38.00	1548.0
39.00	7804.0
40.00	1247.0
41.00	411.0
42.90	225.0
43.90	920.0
45.00	389.0
49.00	903.0
50.00	28736.0
51.00	112240.0
52.00	5750.0
52.90	265.0
55.00	678.0
56.00	3132.0
57.00	6897.0
57.90	330.0
61.00	1442.0
62.00	1400.0
63.00	3747.0
64.00	427.0
65.00	1892.0
65.90	260.0
68.00	1160.0
69.00	87480.0
70.00	542.0
73.00	1786.0
74.00	8537.0
75.00	14229.0
76.10	5017.0
77.10	104568.0
78.10	7891.0
79.00	5871.0
80.00	5388.0
81.00	7054.0
82.00	2013.0
83.00	1867.0
83.90	505.0
85.00	1132.0
86.00	1903.0
86.90	1128.0
88.00	329.0
89.00	316.0
90.90	1366.0
92.00	1616.0
93.00	12261.0
93.90	1073.0
95.00	309.0
96.10	963.0
98.00	9016.0
99.00	7745.0
100.00	465.0
101.00	4319.0
101.90	244.0
102.90	1413.0
104.00	2758.0
105.00	2628.0
106.00	861.0
107.00	35512.0
108.00	5344.0
109.00	810.0
110.00	59408.0
111.00	10043.0
112.10	1154.0
113.00	466.0
115.00	362.0
116.00	1737.0
117.00	28208.0
118.00	2199.0
118.90	385.0
120.00	356.0
120.80	177.0
122.00	1671.0
123.00	3326.0
124.00	1424.0
125.10	1426.0
126.00	370.0
127.00	118920.0
128.00	8689.0
129.00	44712.0
130.00	3594.0
131.00	827.0
131.90	587.0
133.00	734.0
134.00	1285.0
135.00	3770.0
136.00	1256.0
137.00	2060.0
138.00	440.0
138.80	165.0
140.00	606.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

141.00	5909.0
142.00	1561.0
142.90	1518.0
143.80	243.0
145.00	293.0
146.00	1094.0
147.00	3698.0
148.00	6331.0
149.00	1767.0
150.00	595.0
151.10	691.0
151.80	365.0
153.00	1812.0
154.00	1485.0
155.00	2840.0
156.00	4290.0
157.00	979.0
158.00	924.0
158.90	863.0
160.00	1700.0
161.00	2910.0
162.00	740.0
162.90	250.0
164.00	341.0
165.00	2288.0
166.00	1884.0
167.00	12260.0
168.00	7916.0
169.00	1109.0
170.00	545.0
170.90	418.0
171.90	892.0
172.90	1236.0
174.00	2647.0
175.10	4789.0
176.00	1052.0
177.00	2020.0
178.00	902.0
179.00	8480.0
180.00	6613.0
181.00	2687.0
182.00	575.0
183.00	205.0
183.90	645.0
185.00	4744.0
186.00	29328.0
187.10	8301.0
188.00	1115.0
189.00	1587.0
190.00	304.0
191.00	1720.0
192.00	2865.0
193.10	3349.0
193.90	963.0
195.00	326.0
196.00	5988.0
198.00	216384.0
199.00	14432.0
200.00	1193.0
201.40	1045.0
203.00	1436.0
204.00	7765.0
205.00	13360.0
206.10	54888.0
207.00	14298.0
208.00	2852.0
209.00	1475.0
210.10	1061.0
211.00	2384.0
212.00	455.0
212.90	165.0
215.00	660.0
216.00	953.0
217.00	15149.0
218.00	1861.0
218.90	242.0
220.10	243.0
221.00	7758.0
222.00	1782.0
223.00	3077.0
224.10	30096.0
225.00	8368.0
226.00	866.0
227.00	12380.0
228.00	1830.0
229.00	2201.0
230.10	340.0
231.00	1150.0
232.00	355.0
233.90	759.0
235.00	1183.0
236.00	489.0
237.00	1702.0
238.10	188.0
238.90	400.0
239.90	490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

241.00	703.0
242.00	1686.0
243.00	1637.0
244.10	22296.0
245.10	3172.0
246.00	4326.0
247.00	661.0
248.10	279.0
248.90	829.0
250.10	181.0
251.00	251.0
251.90	210.0
252.90	442.0
254.00	648.0
255.00	114144.0
256.00	17032.0
257.00	1472.0
258.00	6079.0
259.00	1227.0
260.00	334.0
265.00	2469.0
266.00	566.0
266.90	257.0
271.00	423.0
272.00	267.0
273.00	3504.0
274.00	8680.0
275.00	45512.0
276.10	6519.0
277.00	4251.0
277.90	771.0
281.10	1110.0
282.00	478.0
282.90	669.0
284.00	439.0
285.00	710.0
290.00	187.0
292.00	212.0
293.00	859.0
294.00	434.0
295.00	266.0
296.00	12761.0
297.00	2310.0
301.00	196.0
303.00	1882.0
303.90	387.0
305.10	183.0
308.10	155.0
309.00	208.0
313.90	538.0
315.00	1509.0
316.10	813.0
317.10	205.0
321.10	616.0
322.10	295.0
323.10	4355.0
324.00	771.0
327.00	771.0
328.00	497.0
332.10	322.0
333.10	248.0
334.10	2436.0
335.00	842.0
341.10	582.0
341.90	179.0
345.90	909.0
346.90	220.0
352.00	1239.0
353.00	803.0
354.10	1194.0
355.10	375.0
365.00	5152.0
366.00	995.0
370.90	423.0
372.10	1877.0
373.00	532.0
382.90	377.0
383.90	199.0
390.00	434.0
391.10	186.0
400.80	164.0
402.10	757.0
403.00	1270.0
404.10	454.0
405.00	186.0
421.10	904.0
422.00	1086.0
423.10	6692.0
424.10	3368.0
425.20	488.0
441.10	24096.0
442.10	142336.0
443.10	29912.0
444.10	2438.0
445.10	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

m/z	Abundance
36.00	171.0
36.90	411.0
38.10	1174.0
39.10	9743.0
40.00	1408.0
41.00	370.0
43.90	1123.0
45.00	474.0
49.00	1340.0
50.00	33952.0
51.00	129632.0
52.00	7120.0
53.10	172.0
55.00	705.0
56.00	3473.0
57.00	8362.0
58.00	320.0
58.90	195.0
60.10	178.0
61.00	1594.0
62.00	1976.0
63.10	3956.0
64.00	779.0
65.00	2287.0
65.90	194.0
68.00	1645.0
69.00	107976.0
70.00	715.0
73.10	1872.0
74.00	11002.0
75.00	17440.0
76.10	5784.0
77.10	129496.0
78.00	8142.0
79.00	7527.0
80.00	6562.0
81.00	8262.0
82.00	2112.0
83.00	2275.0
83.90	566.0
85.00	1332.0
86.00	2815.0
87.00	941.0
87.90	527.0
88.90	200.0
91.00	1992.0
91.90	2577.0
93.00	13984.0
94.00	1227.0
94.90	196.0
96.00	1427.0
96.80	212.0
98.00	10637.0
99.00	9439.0
100.00	1108.0
101.00	5872.0
102.00	322.0
103.00	2084.0
104.00	3532.0
105.00	3342.0
105.90	1245.0
107.00	41168.0
108.00	6612.0
109.00	846.0
110.00	75480.0
111.00	12069.0
112.00	995.0
113.00	485.0
114.90	283.0
116.00	2060.0
117.00	34208.0
118.00	2655.0
119.00	433.0
120.00	374.0
121.00	206.0
122.00	2597.0
123.00	3910.0
124.00	2171.0
125.00	1771.0
126.00	455.0
127.00	154560.0
128.00	11534.0
129.00	59272.0
130.00	5130.0
131.00	986.0
132.00	462.0
132.90	937.0
133.90	1424.0
135.00	4885.0
136.00	2146.0
137.00	2898.0
137.90	429.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

138.90	276.0
140.00	608.0
141.00	8024.0
142.00	2470.0
142.90	1694.0
144.00	453.0
145.00	366.0
146.00	1389.0
147.00	4280.0
148.00	9479.0
149.00	2331.0
149.90	474.0
151.10	902.0
151.90	571.0
153.00	2111.0
154.00	2133.0
155.00	4707.0
156.10	6112.0
157.00	1112.0
157.90	1351.0
159.00	844.0
160.00	2364.0
161.00	3494.0
162.00	820.0
162.90	343.0
164.10	487.0
165.00	3037.0
166.00	2434.0
167.00	15080.0
168.00	10131.0
169.10	1450.0
169.90	415.0
171.00	755.0
172.00	1568.0
173.00	2016.0
174.00	3375.0
175.10	5915.0
176.00	2151.0
177.00	2828.0
178.00	994.0
179.00	11293.0
180.00	8760.0
181.00	4233.0
182.00	603.0
183.00	578.0
184.00	950.0
185.00	6110.0
186.00	43176.0
187.00	12442.0
188.00	1540.0
189.00	2531.0
190.00	455.0
191.00	2014.0
192.00	3609.0
193.00	4873.0
194.00	992.0
195.00	512.0
196.00	7969.0
196.70	1662.0
198.00	320640.0
199.00	22592.0
199.90	1909.0
201.60	1274.0
203.00	2473.0
204.00	12456.0
205.00	18584.0
206.10	80160.0
207.10	17632.0
208.10	4439.0
209.00	2039.0
210.10	1438.0
211.00	3199.0
211.80	622.0
213.00	233.0
215.00	928.0
216.00	1743.0
217.00	22280.0
218.00	2419.0
219.00	270.0
220.00	371.0
221.00	11502.0
221.80	3057.0
223.00	5033.0
224.10	47160.0
225.10	11151.0
226.10	1555.0
227.00	18048.0
228.00	2897.0
229.00	4336.0
229.90	404.0
231.00	1379.0
232.00	289.0
232.90	239.0
233.90	1133.0
235.00	1657.0
236.00	794.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

237.00	1665.0
238.10	206.0
239.00	913.0
240.00	440.0
241.00	1394.0
242.00	3093.0
243.10	2543.0
244.10	33960.0
245.10	5113.0
246.00	7993.0
247.10	1530.0
248.00	392.0
249.00	1401.0
250.90	179.0
252.00	407.0
253.00	795.0
254.00	913.0
255.00	182912.0
256.00	26800.0
257.00	2282.0
258.10	10285.0
259.00	1624.0
260.00	294.0
261.00	443.0
263.90	230.0
265.00	4445.0
265.90	524.0
267.00	325.0
270.10	270.0
270.90	564.0
272.00	504.0
273.00	5731.0
274.00	13586.0
275.00	74320.0
276.10	9631.0
277.00	6509.0
278.00	1156.0
279.10	272.0
281.00	1331.0
282.00	356.0
283.00	941.0
284.00	573.0
285.00	1274.0
286.10	282.0
289.00	168.0
290.00	235.0
292.10	373.0
293.00	1444.0
294.00	430.0
295.10	582.0
296.00	22456.0
297.10	3640.0
298.00	286.0
301.00	311.0
302.00	405.0
303.00	2862.0
304.00	423.0
305.10	236.0
308.00	334.0
308.90	353.0
310.00	517.0
314.10	1004.0
315.00	2554.0
316.10	1277.0
317.10	370.0
321.00	878.0
322.00	353.0
323.10	7543.0
324.10	1451.0
325.10	154.0
326.00	248.0
327.00	1497.0
328.10	852.0
332.00	494.0
333.00	529.0
334.10	5188.0
335.10	1183.0
341.10	961.0
342.10	377.0
346.00	1831.0
347.00	329.0
350.90	176.0
352.00	2230.0
353.10	1527.0
354.10	2085.0
355.00	628.0
359.00	169.0
365.10	9860.0
366.00	1637.0
370.00	319.0
371.10	545.0
372.10	4100.0
373.00	1107.0
383.00	1026.0
384.00	282.0
390.10	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

391.00	239.0
392.00	190.0
401.00	238.0
402.10	1669.0
403.00	2513.0
404.00	929.0
404.80	151.0
405.20	183.0
421.10	2198.0
422.00	2068.0
423.10	14305.0
424.10	5193.0
425.10	684.0
441.10	45816.0
442.10	284672.0
443.10	56768.0
444.10	5457.0
445.00	497.0

Instrument :

BNA_M

ClientSampleId :

DFTPP098

m/z	Abundance
36.90	306.0
38.00	995.0
39.00	5898.0
39.90	1043.0
41.10	285.0
43.00	188.0
44.00	1186.0
45.00	361.0
49.00	919.0
50.00	20600.0
51.00	82944.0
52.10	4102.0
52.90	203.0
55.00	478.0
56.00	2317.0
57.00	5620.0
58.00	341.0
61.00	1040.0
62.00	899.0
63.00	3063.0
63.90	274.0
65.10	1350.0
65.90	166.0
68.10	871.0
69.00	66984.0
70.00	433.0
73.00	1596.0
74.00	6976.0
75.00	11188.0
76.00	4052.0
77.10	81488.0
78.10	5261.0
79.00	5406.0
80.00	3941.0
81.00	5059.0
81.90	1583.0
83.00	1302.0
84.00	297.0
85.00	818.0
86.10	1700.0
87.00	858.0
87.90	389.0
88.90	315.0
91.00	1357.0
92.00	1711.0
93.00	9516.0
94.00	586.0
96.00	1122.0
96.80	264.0
98.00	7438.0
99.00	6388.0
100.00	422.0
101.00	3587.0
103.00	1368.0
104.00	2006.0
105.00	2239.0
106.10	769.0
107.00	27848.0
108.00	3712.0
109.00	602.0
110.00	49968.0
111.00	8115.0
111.90	792.0
112.80	210.0
115.00	243.0
116.00	1374.0
117.00	23792.0
118.00	1511.0
119.00	418.0
120.00	429.0
122.00	1390.0
123.00	2516.0
124.00	1099.0
125.00	1316.0
126.00	329.0
127.00	106160.0
128.00	7315.0
129.00	39336.0
130.00	3231.0
131.10	734.0
131.90	387.0
132.90	748.0
134.00	862.0
135.00	3561.0
136.10	1071.0
137.00	2044.0
138.00	371.0
138.70	173.0
139.90	399.0
141.00	5032.0
142.00	1725.0
143.00	1226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

144.00	257.0
145.10	183.0
146.00	861.0
147.00	3366.0
148.00	5856.0
149.00	1478.0
150.10	548.0
150.90	394.0
151.60	333.0
153.00	1929.0
154.00	1193.0
155.00	3397.0
156.00	4579.0
157.10	857.0
158.00	1108.0
158.90	644.0
160.00	1773.0
161.00	2588.0
161.90	445.0
163.00	522.0
165.00	1751.0
165.90	1566.0
167.00	11149.0
168.00	6806.0
169.00	1390.0
170.00	426.0
170.90	384.0
172.00	1165.0
173.00	1296.0
174.00	2349.0
175.00	4447.0
176.00	1068.0
177.00	1954.0
177.90	761.0
179.00	8992.0
180.00	6470.0
181.00	3092.0
182.00	419.0
182.70	216.0
184.00	877.0
185.00	3843.0
186.00	29720.0
187.00	8601.0
188.00	1123.0
189.00	1860.0
190.00	330.0
191.00	1562.0
192.00	2783.0
193.00	3331.0
194.00	644.0
194.90	458.0
196.00	5773.0
197.00	687.0
198.00	236864.0
199.00	15294.0
200.00	939.0
201.50	1070.0
202.90	1400.0
204.00	7874.0
205.00	13551.0
206.10	59616.0
207.10	15026.0
208.00	3268.0
209.00	1554.0
210.00	993.0
211.00	2636.0
212.00	321.0
214.90	578.0
216.00	1149.0
217.00	18664.0
218.00	2189.0
219.00	229.0
220.10	310.0
221.10	9615.0
222.10	2026.0
223.00	4086.0
224.00	36088.0
225.00	8985.0
226.10	849.0
227.00	14642.0
228.00	1958.0
229.00	2877.0
230.00	308.0
231.00	1278.0
233.00	217.0
233.90	1285.0
235.00	899.0
235.90	776.0
237.00	1644.0
238.00	250.0
239.00	773.0
240.00	703.0
241.00	784.0
242.00	2273.0
243.10	2021.0
244.10	28168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

245.00	3360.0
246.00	5736.0
247.00	997.0
248.00	227.0
249.00	935.0
249.90	252.0
251.00	395.0
252.00	267.0
253.00	609.0
254.00	875.0
255.00	146624.0
256.00	21176.0
257.00	1586.0
258.00	8084.0
259.00	1242.0
259.90	291.0
260.90	252.0
264.00	204.0
265.00	3318.0
265.90	543.0
267.00	375.0
271.10	442.0
272.00	446.0
273.00	4356.0
274.00	11836.0
275.00	62240.0
276.10	8148.0
277.00	5350.0
278.00	697.0
279.10	250.0
281.10	886.0
282.00	593.0
283.10	901.0
283.90	469.0
285.10	1077.0
286.00	187.0
288.90	192.0
292.10	360.0
293.00	1427.0
293.90	298.0
294.90	384.0
296.00	18424.0
297.00	2915.0
297.90	179.0
301.10	240.0
302.00	348.0
303.00	2284.0
304.00	552.0
308.10	270.0
310.10	227.0
313.00	272.0
314.10	760.0
315.00	2327.0
316.00	1333.0
316.90	298.0
320.00	151.0
320.80	456.0
322.10	272.0
323.10	6175.0
324.00	904.0
325.90	222.0
326.90	1241.0
327.90	441.0
332.10	468.0
333.00	821.0
334.10	4220.0
335.10	1068.0
341.10	1002.0
342.00	343.0
345.90	1220.0
347.10	278.0
352.00	2043.0
353.10	1332.0
354.10	2151.0
355.10	604.0
356.20	210.0
356.90	165.0
365.00	9501.0
366.00	1511.0
369.90	256.0
371.10	506.0
372.10	3425.0
373.00	950.0
383.00	1144.0
384.10	532.0
390.00	611.0
391.00	517.0
392.00	280.0
401.00	259.0
402.00	1481.0
403.10	2441.0
404.10	965.0
405.10	225.0
421.00	2049.0
422.10	2172.0
423.10	14006.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098

424.10	3958.0
425.10	591.0
441.10	45872.0
442.10	285440.0
443.10	54464.0
444.10	5351.0
444.90	311.0

Instrument :
BNA_M
ClientSampleId :
DFTPP098