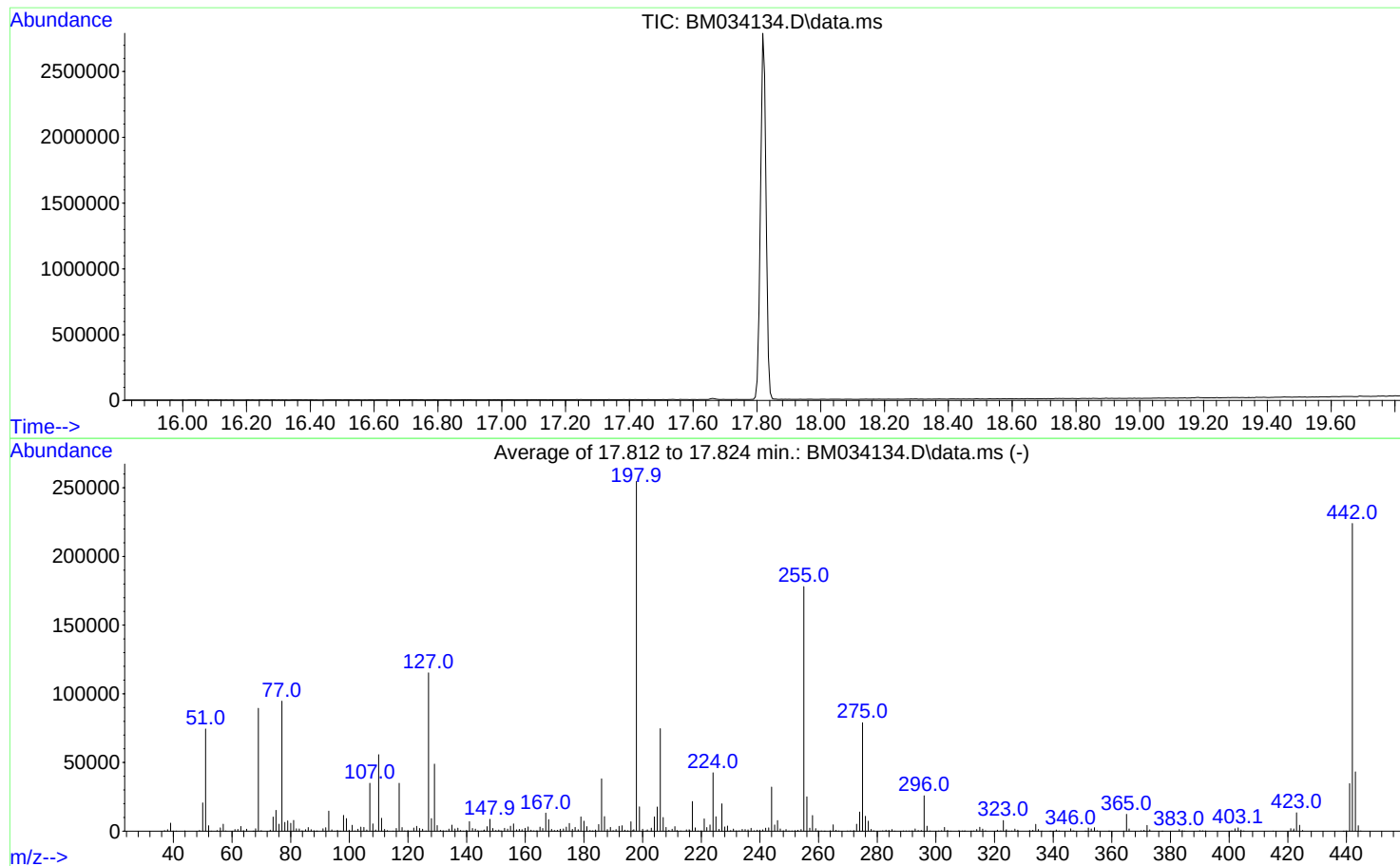


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030722\
 Data File : BM034134.D
 Acq On : 07 Mar 2022 09:54
 Operator : CG/JU
 Sample : DFTPP040
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP040

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030322.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Mar 03 14:59:52 2022



AutoFind: Scans 2478, 2479, 2480; 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	29.2	74440	PASS
68	69	0.00	2	2.0	1774	PASS
69	198	0.00	100	35.1	89472	PASS
70	69	0.00	2	0.5	446	PASS
127	198	10	80	45.3	115315	PASS
197	198	0.00	2	0.4	1108	PASS
198	198	100	100	100.0	254592	PASS
199	198	5	9	7.0	17720	PASS
275	198	10	60	31.0	78995	PASS
365	198	1	100	4.8	12336	PASS
441	198	0.01	100	13.6	34629	PASS
442	198	50	100	88.0	224008	PASS
443	442	15	24	19.3	43240	PASS

m/z	Abundance
40.00	486.0
44.00	431.0
48.90	249.0
73.10	443.0
132.90	268.0
146.90	218.0
190.80	288.0
193.00	183.0
207.00	2784.0
208.00	357.0
209.00	460.0
221.00	156.0
281.00	576.0
355.10	151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
37.10	334.0
38.00	1083.0
39.00	5340.0
39.90	563.0
44.00	744.0
49.00	807.0
50.00	18480.0
51.00	67528.0
52.00	4151.0
54.90	538.0
56.00	2033.0
57.00	4773.0
58.00	167.0
61.00	1172.0
62.00	1055.0
63.00	3177.0
63.90	567.0
65.00	1539.0
68.10	1536.0
69.00	78488.0
69.90	398.0
73.00	1289.0
74.00	9892.0
75.00	13838.0
76.10	4404.0
77.00	84184.0
78.00	5947.0
79.00	6809.0
80.00	5003.0
81.00	6761.0
81.90	1604.0
83.00	1239.0
83.90	338.0
85.10	967.0
86.00	2338.0
87.00	953.0
87.90	354.0
88.80	177.0
91.00	1438.0
92.00	2191.0
93.00	12443.0
94.00	856.0
95.10	197.0
95.90	463.0
97.10	260.0
98.00	10347.0
99.00	8551.0
100.00	885.0
100.90	3869.0
102.00	383.0
103.00	1330.0
103.90	2365.0
105.00	2485.0
105.90	913.0
107.00	29608.0
108.00	4846.0
108.90	739.0
110.00	46208.0
111.00	7923.0
111.90	1297.0
112.90	332.0
114.90	260.0
116.00	1791.0
117.00	30472.0
118.00	2461.0
118.90	292.0
119.90	379.0
121.00	179.0
121.90	1745.0
122.90	2595.0
123.90	2070.0
125.00	1242.0
127.00	96640.0
128.00	7728.0
129.00	41016.0
130.00	3698.0
131.00	637.0
132.00	335.0
132.80	346.0
134.00	1529.0
135.00	3375.0
136.00	1405.0
137.00	1918.0
138.00	441.0
140.00	552.0
141.00	5264.0
142.00	1671.0
142.90	1364.0
143.90	463.0
144.90	264.0
145.80	968.0
147.00	2703.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

148.00	6558.0
149.00	1709.0
150.00	457.0
151.00	873.0
153.00	1745.0
153.90	1387.0
155.00	2810.0
156.00	3822.0
156.90	837.0
157.90	942.0
158.90	1040.0
160.00	1932.0
160.90	2306.0
162.00	560.0
162.90	313.0
163.70	177.0
164.10	167.0
165.00	2283.0
166.00	1463.0
167.00	10301.0
168.00	8317.0
168.90	1135.0
170.10	334.0
170.90	351.0
171.90	1271.0
173.00	1629.0
174.00	2468.0
175.00	4668.0
176.00	1161.0
177.00	1946.0
178.00	781.0
179.00	7979.0
180.00	6120.0
181.00	2761.0
182.00	517.0
182.80	156.0
184.00	760.0
185.00	3592.0
186.00	30528.0
187.00	7936.0
188.00	1208.0
189.00	2261.0
190.00	308.0
191.00	1346.0
191.90	2524.0
193.00	3001.0
194.00	659.0
194.80	280.0
196.00	5927.0
197.00	1219.0
197.90	198016.0
198.90	13351.0
200.00	1119.0
201.60	873.0
203.00	1587.0
204.00	8014.0
205.00	14086.0
206.00	56952.0
207.00	10965.0
208.00	2462.0
209.00	1109.0
210.00	1145.0
211.00	2672.0
211.70	516.0
213.00	225.0
215.00	623.0
215.90	1233.0
217.00	16081.0
218.00	1692.0
218.80	178.0
219.80	203.0
221.10	7046.0
221.90	2119.0
223.00	3713.0
224.00	31960.0
225.00	8083.0
226.00	1054.0
227.00	14979.0
228.00	2425.0
229.00	2545.0
229.90	334.0
230.90	1217.0
232.00	305.0
233.00	155.0
234.00	1033.0
234.90	966.0
236.00	737.0
237.00	2021.0
238.10	276.0
239.10	647.0
240.00	581.0
241.00	713.0
242.00	1432.0
243.00	2074.0
244.00	23224.0
245.00	3285.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

246.00	6168.0
247.00	1279.0
247.90	164.0
248.90	800.0
252.00	382.0
252.80	423.0
253.00	420.0
254.10	823.0
255.00	129152.0
256.00	19000.0
257.00	1730.0
258.00	8127.0
259.00	1356.0
259.90	242.0
264.00	216.0
265.00	3706.0
266.00	513.0
269.90	300.0
271.00	284.0
271.90	374.0
273.00	3584.0
274.00	9664.0
275.00	54344.0
276.00	7380.0
276.90	5038.0
277.90	1075.0
278.80	265.0
281.10	543.0
281.90	334.0
282.90	706.0
283.90	509.0
285.00	912.0
289.80	180.0
291.00	177.0
292.10	172.0
292.90	1318.0
293.90	440.0
295.10	304.0
296.00	17568.0
296.90	2352.0
298.00	161.0
301.00	170.0
301.90	217.0
302.90	1897.0
304.00	502.0
305.00	189.0
307.80	344.0
309.00	164.0
310.00	367.0
313.90	1019.0
315.00	1781.0
315.90	1106.0
317.00	268.0
321.10	533.0
322.20	304.0
323.00	5629.0
323.90	949.0
325.00	229.0
327.00	1015.0
327.90	596.0
332.00	404.0
332.90	513.0
334.00	3310.0
334.90	747.0
336.20	161.0
341.00	593.0
346.00	1150.0
346.80	348.0
352.00	1450.0
353.00	1136.0
354.00	1407.0
355.00	366.0
358.90	186.0
365.00	7675.0
365.90	1218.0
370.00	255.0
370.90	502.0
372.00	2375.0
373.00	634.0
383.00	737.0
384.00	327.0
390.00	371.0
400.90	309.0
402.00	950.0
403.10	1241.0
404.00	534.0
405.00	183.0
415.00	154.0
421.00	1094.0
421.90	1177.0
423.00	8435.0
424.00	3351.0
425.10	335.0
441.00	20304.0
442.00	129112.0
443.10	26456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

444.002476.0

444.90197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
36.90	451.0
38.00	1439.0
39.00	7221.0
40.00	681.0
41.00	228.0
44.00	627.0
48.90	1003.0
50.00	23720.0
51.00	90096.0
52.00	4758.0
53.00	170.0
55.00	516.0
56.00	2967.0
57.00	6056.0
58.00	157.0
61.00	1388.0
62.00	1595.0
63.00	4294.0
63.90	429.0
65.00	1750.0
67.10	154.0
68.00	2419.0
69.00	108920.0
69.90	569.0
73.10	1257.0
74.00	12018.0
75.00	17504.0
76.00	6662.0
77.00	112656.0
78.00	7824.0
79.00	9148.0
80.00	7026.0
81.00	10070.0
82.00	2128.0
82.90	2190.0
83.90	372.0
85.00	1343.0
86.00	3270.0
87.00	1378.0
88.00	445.0
89.00	174.0
91.00	2436.0
91.90	2992.0
93.00	17624.0
94.00	1195.0
94.90	320.0
96.00	687.0
98.00	13335.0
99.00	11108.0
99.90	860.0
101.00	5014.0
101.80	189.0
102.90	1771.0
103.90	3604.0
104.90	3165.0
106.00	956.0
107.00	40632.0
108.00	6266.0
109.00	1256.0
110.00	67152.0
111.00	11362.0
112.00	1500.0
112.90	537.0
115.00	245.0
116.00	2412.0
117.00	41744.0
118.00	3110.0
118.90	371.0
120.00	703.0
121.00	277.0
122.00	3042.0
123.00	4520.0
124.00	2006.0
125.00	1614.0
126.10	727.0
127.00	138240.0
128.00	11036.0
129.00	57984.0
130.00	4590.0
131.00	835.0
132.00	477.0
133.00	346.0
133.90	1672.0
135.00	5074.0
136.00	2022.0
137.00	2776.0
137.80	579.0
138.90	250.0
139.90	716.0
140.90	8358.0
142.10	2117.0
143.00	1658.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

143.80	662.0
144.90	296.0
146.00	1456.0
147.00	4306.0
147.90	10949.0
149.00	2243.0
150.00	724.0
150.90	1004.0
151.90	696.0
152.90	2173.0
154.00	1876.0
154.90	4151.0
156.00	6482.0
157.00	1136.0
158.00	1544.0
158.90	1201.0
159.90	2378.0
161.00	3998.0
161.90	1169.0
163.00	436.0
163.90	385.0
165.00	3820.0
166.00	2243.0
167.00	15687.0
167.90	9531.0
169.00	1580.0
169.90	660.0
170.90	949.0
172.00	1624.0
173.00	1605.0
174.00	3802.0
175.00	6824.0
176.10	1398.0
177.00	3399.0
178.00	1481.0
179.00	12333.0
180.00	8433.0
181.00	4165.0
182.00	622.0
183.00	305.0
183.90	1019.0
185.00	5499.0
186.00	44520.0
187.00	13468.0
188.00	1453.0
189.00	3407.0
190.00	583.0
191.00	1773.0
191.90	4485.0
193.00	4757.0
193.90	923.0
195.00	515.0
196.00	7699.0
196.70	1572.0
197.90	302464.0
198.90	21472.0
200.00	1635.0
201.60	1410.0
202.90	2699.0
204.00	12496.0
205.00	20536.0
206.00	89224.0
207.00	15245.0
208.00	3670.0
209.00	1221.0
210.10	1727.0
211.00	3818.0
211.80	496.0
212.90	361.0
214.90	1121.0
215.90	2229.0
217.00	25736.0
218.00	3211.0
218.90	333.0
220.10	604.0
221.00	11603.0
221.90	3504.0
223.00	5655.0
224.00	50056.0
225.00	12384.0
226.10	1410.0
227.00	23544.0
228.00	3715.0
228.90	4703.0
230.10	643.0
231.00	1910.0
232.00	367.0
232.90	536.0
234.10	1417.0
235.00	1575.0
236.00	1166.0
237.00	2193.0
238.10	380.0
239.00	944.0
239.90	828.0
240.90	1109.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

242.00	2726.0
243.00	2888.0
244.00	38800.0
245.00	5602.0
246.00	9107.0
247.00	2036.0
248.00	396.0
248.90	1405.0
249.90	440.0
250.90	384.0
252.00	449.0
253.00	621.0
254.00	1623.0
255.00	211392.0
256.00	29920.0
257.00	2477.0
258.00	13513.0
259.00	2200.0
259.80	431.0
261.00	408.0
261.90	151.0
263.90	352.0
265.00	5572.0
266.00	771.0
266.90	273.0
269.90	326.0
270.80	407.0
272.10	817.0
272.90	5940.0
274.00	16017.0
275.00	94184.0
276.00	13040.0
277.00	8670.0
278.00	1701.0
278.80	279.0
280.90	803.0
281.90	406.0
283.00	968.0
284.00	821.0
285.00	1402.0
286.10	247.0
288.90	337.0
289.90	279.0
291.00	234.0
291.90	390.0
293.00	1922.0
294.00	859.0
295.00	700.0
296.00	30632.0
297.00	4511.0
298.00	389.0
300.90	256.0
302.00	590.0
303.00	3121.0
304.00	609.0
305.00	213.0
307.90	514.0
309.10	230.0
309.70	329.0
311.90	185.0
312.90	310.0
314.00	1477.0
314.90	3096.0
316.00	1966.0
317.00	343.0
320.90	845.0
322.10	336.0
323.00	8719.0
324.10	1747.0
325.00	212.0
325.90	364.0
327.00	1911.0
328.00	894.0
332.00	795.0
333.10	896.0
334.10	6022.0
335.00	1629.0
336.10	205.0
338.90	151.0
341.10	1041.0
342.10	260.0
346.00	1982.0
346.80	555.0
350.90	217.0
352.00	2611.0
353.00	1793.0
354.10	3023.0
355.00	577.0
365.00	14395.0
365.90	2031.0
369.90	346.0
371.00	699.0
372.00	4634.0
372.90	1313.0
377.10	150.0
383.00	1496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

384.10	460.0
384.80	223.0
390.00	414.0
391.00	547.0
392.00	238.0
400.90	296.0
402.00	2478.0
403.00	2566.0
404.10	983.0
405.10	249.0
415.00	182.0
421.10	2167.0
422.10	2303.0
423.00	15113.0
424.00	4804.0
424.90	547.0
440.10	253.0
441.10	38080.0
442.00	256512.0
443.10	48648.0
444.00	4295.0
444.90	371.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
37.00	441.0
38.00	792.0
39.10	4978.0
40.00	563.0
43.90	685.0
49.00	732.0
50.00	19688.0
51.00	65696.0
52.00	3203.0
52.80	180.0
54.90	341.0
56.00	2211.0
57.00	4615.0
57.90	207.0
61.00	1073.0
62.00	1244.0
63.00	3006.0
63.90	404.0
65.00	1084.0
68.10	1368.0
69.00	81008.0
70.00	371.0
72.90	1016.0
74.00	8946.0
75.00	14183.0
76.00	4379.0
77.00	87216.0
78.00	5634.0
79.00	6809.0
80.00	5160.0
81.00	6764.0
82.00	1685.0
83.00	1487.0
83.90	199.0
85.00	1117.0
86.00	2284.0
86.90	1082.0
88.00	275.0
89.00	217.0
91.00	1624.0
92.00	2511.0
93.00	13917.0
94.00	964.0
95.90	771.0
96.80	191.0
98.00	10824.0
99.00	7927.0
100.00	734.0
100.90	4003.0
101.90	238.0
102.90	1352.0
104.00	3093.0
104.90	2819.0
105.90	849.0
107.00	34272.0
108.00	4990.0
109.00	842.0
110.00	53744.0
111.00	9080.0
112.10	1092.0
113.00	406.0
116.00	1797.0
117.00	32592.0
118.00	2329.0
118.90	426.0
119.90	464.0
121.90	2204.0
122.90	3478.0
123.90	1954.0
125.00	1393.0
127.00	111064.0
128.00	8862.0
129.00	47384.0
129.90	4101.0
131.10	705.0
132.00	331.0
133.00	410.0
134.00	1589.0
135.00	4906.0
136.00	1635.0
137.00	2143.0
137.90	561.0
139.00	179.0
139.90	719.0
140.90	7383.0
141.90	2306.0
143.00	1807.0
143.90	352.0
145.00	260.0
146.00	1372.0
147.00	3543.0
147.90	8324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

148.90	2175.0
149.90	500.0
151.00	844.0
151.60	452.0
153.00	2307.0
153.90	1318.0
155.00	4043.0
156.00	5777.0
157.10	970.0
158.00	1439.0
158.90	1023.0
159.90	2013.0
161.00	2994.0
162.00	608.0
162.90	308.0
163.90	353.0
165.00	3009.0
165.90	2208.0
167.00	13423.0
168.00	7566.0
169.00	1124.0
170.00	592.0
171.00	613.0
171.80	1585.0
173.00	1836.0
174.00	2755.0
175.00	5540.0
176.00	1301.0
177.00	3022.0
178.00	957.0
178.90	11028.0
180.00	7373.0
181.00	3001.0
182.10	597.0
183.00	268.0
183.90	880.0
185.00	5548.0
186.00	39136.0
187.00	10545.0
188.00	1061.0
189.00	2719.0
189.90	483.0
191.00	1554.0
192.00	3647.0
193.00	4657.0
194.00	797.0
195.00	420.0
196.00	7144.0
197.00	2105.0
197.90	263296.0
198.90	18336.0
200.00	1533.0
201.20	797.0
201.60	748.0
202.90	2358.0
204.00	10817.0
205.00	18344.0
206.00	77928.0
207.00	12235.0
208.00	3206.0
209.00	1242.0
210.00	1390.0
211.00	3668.0
211.70	680.0
213.00	266.0
215.00	1159.0
216.10	1753.0
216.90	22896.0
217.90	2531.0
219.00	338.0
221.00	8828.0
221.90	2462.0
223.00	4396.0
224.00	45544.0
225.00	11228.0
226.00	1464.0
227.00	21408.0
228.00	3218.0
229.00	3960.0
230.00	640.0
231.00	1402.0
232.00	244.0
233.00	467.0
233.90	1396.0
234.90	1276.0
235.90	1261.0
237.00	2143.0
238.00	340.0
239.00	929.0
239.90	895.0
240.90	1285.0
241.90	2683.0
243.00	2488.0
244.00	34480.0
245.00	4657.0
246.00	7974.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

246.90	1713.0
248.10	303.0
248.90	1385.0
249.90	252.0
251.00	395.0
251.90	443.0
252.90	867.0
254.00	1241.0
255.00	193728.0
256.00	26208.0
257.00	2394.0
257.90	12701.0
259.00	2131.0
259.90	264.0
260.90	305.0
264.00	385.0
265.00	4702.0
265.90	774.0
266.90	264.0
270.00	204.0
270.90	464.0
272.00	648.0
273.00	5873.0
274.00	16193.0
275.00	88456.0
276.00	12284.0
277.00	8120.0
277.90	1321.0
278.90	432.0
281.00	728.0
281.90	310.0
283.00	619.0
284.00	829.0
285.10	1235.0
286.00	256.0
289.00	392.0
289.90	195.0
290.80	227.0
292.00	540.0
292.90	1825.0
293.90	555.0
294.90	578.0
296.00	29264.0
297.00	4252.0
297.90	284.0
300.90	340.0
302.00	679.0
303.00	3249.0
304.00	881.0
307.90	411.0
309.00	309.0
309.90	427.0
313.00	328.0
314.00	1234.0
315.00	3790.0
315.90	1757.0
316.90	326.0
321.00	891.0
322.00	521.0
323.00	8797.0
324.00	1510.0
325.90	192.0
326.80	1681.0
327.90	897.0
332.00	611.0
333.00	1095.0
334.00	5811.0
335.00	1401.0
341.10	999.0
342.10	410.0
346.00	2158.0
347.10	407.0
351.10	163.0
352.00	3117.0
353.00	2098.0
354.00	3283.0
355.00	662.0
359.10	207.0
364.10	195.0
365.00	14939.0
365.90	1908.0
370.00	423.0
371.00	704.0
372.00	5668.0
373.00	1173.0
383.00	1454.0
384.00	420.0
390.00	576.0
390.90	470.0
391.90	440.0
400.90	347.0
402.00	1821.0
403.00	3587.0
404.00	1171.0
405.00	301.0
420.90	2361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

422.00	2562.0
423.00	16704.0
424.00	4791.0
425.10	674.0
438.90	150.0
439.80	302.0
440.10	370.0
441.00	45504.0
442.00	286400.0
443.00	54616.0
444.10	5238.0
444.90	273.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040