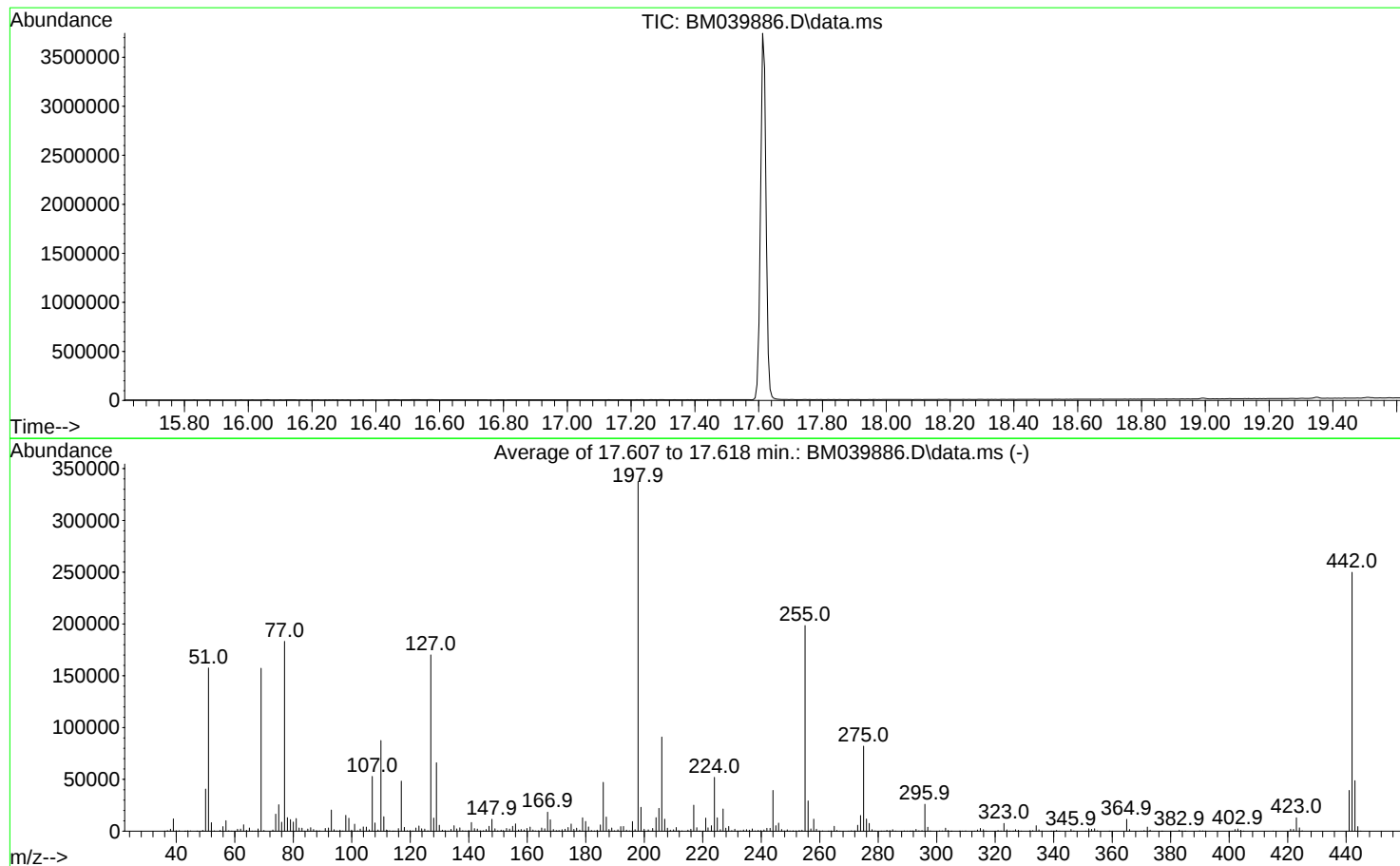


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050923\
Data File : BM039886.D
Acq On : 09 May 2023 08:16
Operator : CG/JU
Sample : DFTPP119
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP119

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed May 10 11:16:48 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	46.7	157611	PASS
68	69	0.00	2	1.4	2200	PASS
69	198	0.00	100	46.6	157248	PASS
70	69	0.00	2	0.5	808	PASS
127	198	10	80	50.4	170112	PASS
197	198	0.00	2	0.4	1463	PASS
198	198	100	100	100.0	337536	PASS
199	198	5	9	6.8	23101	PASS
275	198	10	60	24.3	82139	PASS
365	198	1	100	3.4	11533	PASS
441	198	0.01	100	11.7	39413	PASS
442	198	50	100	74.0	249880	PASS
443	442	15	24	19.5	48816	PASS

m/z	Abundance
40.00	730.0
44.00	2438.0
49.00	369.0
73.00	495.0
83.90	328.0
85.90	195.0
133.00	182.0
191.00	194.0
192.90	169.0
207.00	1486.0
207.90	348.0
208.90	232.0
280.90	412.0

Instrument :

BNA_M

ClientSampleId :

DFTPP119

m/z	Abundance
37.00	581.0
38.00	1547.0
39.00	10402.0
40.00	1158.0
40.90	374.0
44.00	2700.0
44.90	279.0
49.00	1172.0
50.00	34800.0
51.00	137408.0
52.00	7412.0
53.00	318.0
54.90	737.0
55.90	3572.0
57.00	8662.0
57.90	446.0
61.00	1687.0
61.90	1541.0
63.00	5219.0
64.00	838.0
65.00	2476.0
65.90	281.0
68.00	1816.0
69.00	132416.0
70.00	752.0
73.00	1433.0
74.00	13497.0
75.00	21000.0
76.00	7402.0
77.00	152896.0
78.00	11010.0
79.00	9354.0
80.00	7474.0
81.00	10437.0
82.00	2619.0
83.00	2353.0
83.90	427.0
84.90	1596.0
86.00	3033.0
86.90	1311.0
88.00	515.0
89.00	367.0
90.90	2382.0
92.00	2482.0
93.00	16728.0
94.00	1328.0
94.90	240.0
96.00	1091.0
96.90	284.0
97.90	12454.0
99.00	10441.0
99.90	942.0
100.90	5610.0
101.90	281.0
102.90	1723.0
103.90	3184.0
104.90	3066.0
106.00	1046.0
107.00	43024.0
108.00	6574.0
109.00	1054.0
109.90	69192.0
110.90	11007.0
111.90	1340.0
112.90	376.0
114.80	235.0
115.90	1995.0
116.90	38656.0
118.00	2988.0
119.00	343.0
120.00	421.0
121.00	166.0
121.90	2636.0
123.00	4030.0
123.90	1850.0
124.90	1613.0
126.00	407.0
127.00	133632.0
128.00	10105.0
129.00	51016.0
130.00	4596.0
130.90	850.0
131.90	486.0
132.90	301.0
133.90	1404.0
134.90	4014.0
135.90	1533.0
137.00	2547.0
138.00	443.0
138.90	248.0
139.90	664.0
140.90	6743.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

141.90	2022.0
142.90	1607.0
143.90	402.0
145.00	414.0
145.90	1331.0
147.00	3794.0
147.90	9355.0
149.00	1948.0
149.80	454.0
151.10	700.0
151.70	495.0
152.90	1970.0
154.00	1610.0
155.00	3703.0
156.00	5253.0
157.00	879.0
157.90	1296.0
158.90	820.0
159.90	1614.0
160.90	3064.0
161.90	862.0
162.90	330.0
163.90	318.0
164.90	2211.0
165.90	1769.0
167.00	13404.0
167.90	8959.0
168.90	1129.0
169.90	410.0
170.80	492.0
171.90	817.0
173.00	1385.0
173.90	2573.0
175.00	5080.0
175.90	1002.0
176.90	2205.0
177.90	837.0
178.90	9192.0
180.00	7289.0
181.00	2985.0
181.90	620.0
183.00	241.0
183.90	726.0
185.00	4221.0
186.00	33144.0
187.00	9671.0
187.90	1392.0
188.90	2279.0
189.90	285.0
190.90	1077.0
191.90	3333.0
193.00	3471.0
194.00	796.0
194.90	428.0
195.90	6133.0
196.90	1169.0
197.90	234112.0
198.90	16944.0
200.00	1263.0
201.40	965.0
202.90	1874.0
204.00	9213.0
205.00	14997.0
206.00	62800.0
207.00	9763.0
208.00	2411.0
208.90	869.0
209.90	1006.0
210.90	2378.0
211.80	498.0
212.90	193.0
214.90	677.0
215.90	1353.0
216.90	17328.0
217.90	2460.0
218.80	240.0
220.20	448.0
221.00	8677.0
221.80	2300.0
222.90	3428.0
224.00	35328.0
225.00	8951.0
226.00	1274.0
226.90	14730.0
227.90	2024.0
228.90	2969.0
229.90	402.0
231.00	1096.0
232.00	197.0
232.90	312.0
233.90	834.0
235.00	930.0
235.90	801.0
236.90	1629.0
238.90	597.0
240.00	449.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

241.00	571.0
241.90	1978.0
243.00	1915.0
244.00	26592.0
245.00	3657.0
246.00	5150.0
247.00	1195.0
247.80	173.0
248.90	1134.0
249.90	208.0
250.70	219.0
251.80	256.0
252.90	611.0
254.00	568.0
255.00	129192.0
256.00	19072.0
256.90	1603.0
258.00	7974.0
258.90	1196.0
259.90	172.0
260.90	279.0
263.90	187.0
264.90	2946.0
265.90	576.0
270.80	237.0
272.00	255.0
272.90	3674.0
273.90	9902.0
275.00	51616.0
276.00	7552.0
276.90	4353.0
277.90	1085.0
279.00	160.0
280.90	422.0
282.10	168.0
282.90	618.0
283.90	390.0
284.90	1018.0
285.90	209.0
288.80	164.0
290.80	173.0
291.80	263.0
292.90	1105.0
294.00	319.0
294.90	381.0
295.90	15889.0
296.90	2389.0
297.90	207.0
301.00	161.0
302.00	251.0
303.00	2232.0
303.90	384.0
307.80	260.0
309.90	187.0
313.90	835.0
314.90	1632.0
315.90	897.0
320.90	440.0
322.00	163.0
323.00	4526.0
324.00	878.0
326.90	963.0
327.90	416.0
331.90	307.0
332.80	346.0
334.00	3172.0
334.90	630.0
340.80	512.0
345.90	985.0
346.90	181.0
352.00	1360.0
352.90	895.0
354.00	1467.0
355.00	259.0
364.90	6054.0
366.00	1045.0
370.90	398.0
372.00	2087.0
372.90	620.0
382.90	597.0
384.10	205.0
389.90	308.0
390.90	160.0
401.90	905.0
402.90	1128.0
403.90	601.0
421.00	1109.0
422.00	840.0
423.00	6658.0
424.00	2254.0
424.90	296.0
441.00	18920.0
442.00	125832.0
443.00	25648.0
444.00	2456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

m/z	Abundance
36.00	244.0
37.00	768.0
38.00	2351.0
39.00	14151.0
40.00	1419.0
41.00	536.0
44.00	2904.0
44.90	460.0
47.00	174.0
49.00	1411.0
50.00	49504.0
51.00	189632.0
52.00	9800.0
52.90	362.0
55.00	888.0
56.00	5324.0
57.00	11805.0
58.00	586.0
58.90	192.0
60.90	2363.0
62.00	2735.0
63.00	7522.0
64.00	1113.0
65.00	3632.0
65.90	261.0
66.90	282.0
67.90	2667.0
69.00	190272.0
70.00	880.0
73.00	1960.0
74.00	19960.0
75.00	31536.0
76.00	10542.0
77.00	221696.0
78.00	15581.0
79.00	13794.0
80.00	10320.0
81.00	14774.0
82.00	3889.0
82.90	3225.0
83.90	747.0
85.00	2774.0
86.00	4326.0
87.00	1881.0
87.90	891.0
89.00	388.0
91.00	3094.0
92.00	3694.0
93.00	24424.0
93.90	1644.0
94.90	499.0
96.00	1045.0
97.00	400.0
98.00	18272.0
99.00	15058.0
100.00	1312.0
101.00	7957.0
101.90	467.0
102.90	2528.0
104.00	5050.0
105.00	4678.0
105.90	1776.0
107.00	62992.0
108.00	9265.0
109.00	1367.0
110.00	107640.0
111.00	17424.0
111.90	2050.0
113.00	618.0
113.90	155.0
114.90	293.0
115.90	3023.0
117.00	57328.0
118.00	4527.0
119.00	513.0
119.90	804.0
120.80	288.0
121.90	3669.0
123.00	6209.0
123.90	2750.0
125.00	2350.0
126.00	587.0
127.00	204672.0
128.00	15653.0
129.00	79536.0
130.00	7198.0
131.00	1210.0
131.90	715.0
132.90	437.0
133.90	2304.0
134.90	6345.0
135.90	2747.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

137.00	3709.0
138.00	622.0
138.90	484.0
140.00	992.0
140.90	9916.0
142.00	3023.0
143.00	2258.0
143.90	598.0
145.00	584.0
146.00	1930.0
146.90	5526.0
147.90	13896.0
148.90	2814.0
150.00	833.0
151.00	1378.0
151.70	819.0
152.90	3414.0
153.90	2524.0
155.00	5271.0
156.00	8527.0
157.00	1410.0
157.90	2113.0
159.00	1458.0
159.90	3474.0
161.00	4705.0
162.00	1373.0
162.90	396.0
163.90	486.0
164.90	3972.0
166.00	2753.0
166.90	22472.0
167.90	12945.0
169.00	2025.0
169.90	785.0
170.90	717.0
171.90	1932.0
173.00	2561.0
174.00	4475.0
175.00	8362.0
176.00	2240.0
176.90	3593.0
177.90	1271.0
178.90	15677.0
179.90	11201.0
180.90	4668.0
181.90	949.0
182.80	324.0
183.90	1235.0
185.00	7365.0
186.00	57664.0
187.00	16680.0
187.90	1808.0
188.90	3556.0
189.90	559.0
191.00	1810.0
191.90	5385.0
193.00	5483.0
193.90	1150.0
194.90	514.0
195.90	11433.0
196.80	1703.0
197.90	409024.0
198.90	28448.0
199.90	2424.0
201.30	1834.0
202.90	3162.0
204.00	15743.0
205.00	26864.0
206.00	110288.0
207.00	15069.0
207.90	4106.0
208.90	1512.0
210.00	1661.0
211.00	4458.0
211.80	701.0
213.00	377.0
215.00	1207.0
216.00	2147.0
216.90	29584.0
217.90	4125.0
218.90	403.0
221.00	15416.0
221.80	4192.0
222.90	6543.0
224.00	63184.0
225.00	15869.0
226.00	1783.0
226.90	26096.0
227.90	3706.0
228.90	5453.0
229.90	700.0
231.00	2241.0
231.90	272.0
232.90	480.0
233.90	1506.0
234.90	1886.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

235.90	958.0
237.00	2634.0
237.90	387.0
238.90	911.0
239.80	735.0
240.90	1310.0
241.90	3360.0
243.00	3182.0
244.00	46544.0
245.00	6617.0
245.90	9135.0
246.90	2060.0
247.90	463.0
248.90	1413.0
249.80	379.0
250.90	373.0
251.90	322.0
252.90	834.0
253.90	1170.0
255.00	237696.0
256.00	34840.0
257.00	2739.0
257.90	13511.0
258.90	2795.0
259.90	316.0
261.00	294.0
262.90	193.0
263.90	313.0
265.00	5595.0
265.90	854.0
266.90	171.0
270.00	268.0
270.90	540.0
272.00	507.0
272.90	6388.0
274.00	18200.0
275.00	99168.0
276.00	14390.0
276.90	8621.0
277.90	1702.0
279.00	306.0
281.00	400.0
281.90	311.0
282.90	1145.0
283.90	719.0
285.00	1547.0
285.90	242.0
288.90	357.0
289.80	269.0
291.00	196.0
291.90	401.0
293.00	2194.0
293.90	418.0
294.90	681.0
296.00	30664.0
297.00	4726.0
297.90	338.0
300.90	403.0
301.80	485.0
303.00	3235.0
303.90	903.0
304.90	163.0
307.80	398.0
308.90	271.0
309.90	437.0
312.90	218.0
313.90	1439.0
314.90	2976.0
315.90	1663.0
316.90	349.0
321.00	796.0
321.90	453.0
323.00	8612.0
324.00	1477.0
326.00	222.0
326.90	1678.0
327.90	1084.0
329.00	189.0
332.00	568.0
332.90	647.0
334.00	5965.0
335.00	1426.0
336.00	224.0
339.90	168.0
341.00	1079.0
342.00	313.0
345.90	2031.0
346.90	380.0
351.00	172.0
352.00	2856.0
353.00	1990.0
354.00	2705.0
354.90	640.0
365.00	13728.0
366.00	1865.0
370.00	194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

370.90	600.0
372.00	4731.0
373.00	1061.0
376.90	161.0
383.00	1237.0
383.90	358.0
384.80	165.0
389.90	473.0
391.00	330.0
391.90	292.0
401.10	295.0
401.90	1848.0
403.00	2710.0
403.90	999.0
405.00	194.0
415.10	204.0
421.00	2064.0
422.00	1867.0
423.00	15250.0
424.00	3810.0
425.00	551.0
441.00	44616.0
442.00	283520.0
443.00	55144.0
444.00	4851.0
445.00	350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

m/z	Abundance
36.90	599.0
38.00	1806.0
39.00	11183.0
40.00	1169.0
41.10	341.0
42.90	151.0
43.90	2964.0
44.90	339.0
49.00	1339.0
50.00	37888.0
51.00	145792.0
52.00	7647.0
52.90	417.0
55.00	677.0
56.00	4307.0
57.00	9799.0
58.00	367.0
59.00	235.0
61.00	1589.0
61.90	1951.0
63.00	5770.0
64.00	901.0
65.00	3142.0
65.90	167.0
66.90	184.0
68.00	2118.0
69.00	149056.0
70.00	791.0
73.00	1663.0
74.00	16030.0
75.00	24256.0
76.00	8296.0
77.00	174976.0
78.00	12506.0
79.00	10326.0
80.00	8472.0
81.00	11240.0
82.00	2874.0
83.00	3089.0
84.00	449.0
85.00	1967.0
86.00	3465.0
86.90	1650.0
87.90	574.0
88.70	348.0
91.00	2537.0
92.00	3190.0
93.00	19912.0
93.90	1312.0
94.90	328.0
96.00	1077.0
97.00	354.0
98.00	15116.0
99.00	11964.0
99.90	915.0
101.00	6724.0
102.00	406.0
102.90	2028.0
103.90	4134.0
105.00	4135.0
106.00	1176.0
107.00	52792.0
107.90	7864.0
109.00	1170.0
110.00	85624.0
111.00	13484.0
112.10	1731.0
113.00	366.0
114.90	180.0
116.00	2613.0
117.00	48784.0
117.90	3420.0
118.90	581.0
119.90	644.0
120.90	306.0
121.90	3015.0
122.90	4891.0
123.90	2550.0
124.90	2210.0
126.00	573.0
127.00	172032.0
128.00	12259.0
128.90	67688.0
129.90	5613.0
130.90	1171.0
131.90	485.0
133.00	469.0
134.00	1749.0
135.00	5700.0
135.90	2383.0
136.90	3344.0
137.80	630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

138.90	298.0
139.90	761.0
140.90	8408.0
141.90	2563.0
143.00	2202.0
143.90	390.0
145.00	499.0
146.00	1587.0
146.90	4627.0
147.90	11021.0
148.90	2328.0
149.90	701.0
151.10	1022.0
151.80	521.0
152.90	2600.0
154.00	1957.0
155.00	5011.0
156.00	7245.0
157.00	1146.0
157.90	1554.0
158.90	1242.0
159.90	2884.0
161.00	4329.0
161.90	1406.0
162.90	415.0
163.90	399.0
164.90	3204.0
166.00	2742.0
166.90	19360.0
167.90	11183.0
168.90	1835.0
169.90	512.0
170.10	507.0
170.90	848.0
171.90	1495.0
172.90	2035.0
173.90	3760.0
175.00	7067.0
176.00	1846.0
176.90	2991.0
177.90	1117.0
178.90	14127.0
180.00	9728.0
180.90	4813.0
181.90	634.0
183.00	325.0
183.90	967.0
185.00	6429.0
186.00	50496.0
187.00	14561.0
188.00	1577.0
188.90	3439.0
189.80	618.0
190.90	1857.0
192.00	4618.0
192.90	5167.0
194.00	1045.0
194.90	405.0
196.00	10073.0
196.80	1516.0
197.90	369472.0
198.90	23912.0
199.90	1924.0
201.30	1128.0
202.90	2915.0
204.00	14198.0
205.00	24264.0
206.00	99544.0
207.00	14263.0
208.00	3544.0
208.90	1470.0
210.10	1534.0
210.90	3937.0
211.70	721.0
212.80	216.0
214.90	1013.0
215.90	2334.0
216.90	28520.0
218.00	3582.0
219.10	265.0
221.00	13627.0
221.80	3400.0
223.00	6055.0
224.00	57224.0
225.00	14111.0
226.00	1582.0
227.00	23704.0
227.90	3278.0
228.90	5065.0
229.90	766.0
230.90	2372.0
232.00	455.0
232.90	372.0
233.90	1419.0
235.00	1770.0
236.00	1179.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

237.00	2334.0
237.90	347.0
239.00	842.0
239.90	668.0
240.90	1546.0
242.00	3120.0
243.00	3451.0
244.00	44896.0
245.00	5739.0
245.90	9002.0
246.90	1735.0
248.00	453.0
248.90	1524.0
249.90	434.0
250.90	409.0
252.00	382.0
253.10	868.0
254.00	1169.0
255.00	228608.0
256.00	33752.0
257.00	2481.0
257.90	13536.0
258.90	1964.0
259.80	267.0
260.90	301.0
263.90	297.0
265.00	5664.0
265.90	822.0
267.00	169.0
269.80	285.0
270.90	410.0
271.90	559.0
273.00	7110.0
274.00	17176.0
275.00	95632.0
276.00	13379.0
276.90	9432.0
277.90	1486.0
278.90	347.0
281.00	514.0
281.90	229.0
283.00	1011.0
284.00	729.0
285.00	1698.0
289.00	399.0
289.90	384.0
290.80	199.0
291.90	405.0
292.90	2150.0
293.90	565.0
295.00	674.0
296.00	31424.0
297.00	4454.0
297.80	331.0
300.90	374.0
302.00	390.0
303.00	3296.0
303.90	843.0
308.00	419.0
308.80	292.0
309.90	360.0
312.90	262.0
314.00	1336.0
315.00	3274.0
316.00	1799.0
317.00	301.0
321.00	817.0
321.90	454.0
323.00	9140.0
324.00	1545.0
324.80	157.0
327.00	1804.0
328.00	969.0
328.90	244.0
331.90	731.0
332.90	891.0
334.00	6785.0
334.90	1819.0
335.90	206.0
339.00	171.0
341.00	1169.0
342.00	342.0
345.90	2168.0
346.90	519.0
350.90	221.0
352.00	2756.0
353.00	2210.0
354.00	3119.0
354.90	629.0
358.90	235.0
364.90	14818.0
365.90	1921.0
369.90	281.0
371.00	652.0
372.00	4994.0
373.00	1336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119

382.90	1251.0
383.90	354.0
389.90	678.0
391.00	447.0
391.90	413.0
400.90	293.0
402.00	2083.0
403.00	2798.0
404.00	1173.0
405.00	219.0
415.00	166.0
421.00	2489.0
422.00	2575.0
423.00	16904.0
424.00	3762.0
424.90	516.0
441.00	54704.0
442.00	340288.0
443.00	65656.0
444.00	6024.0
445.00	269.0

Instrument :
BNA_M
ClientSampleId :
DFTPP119