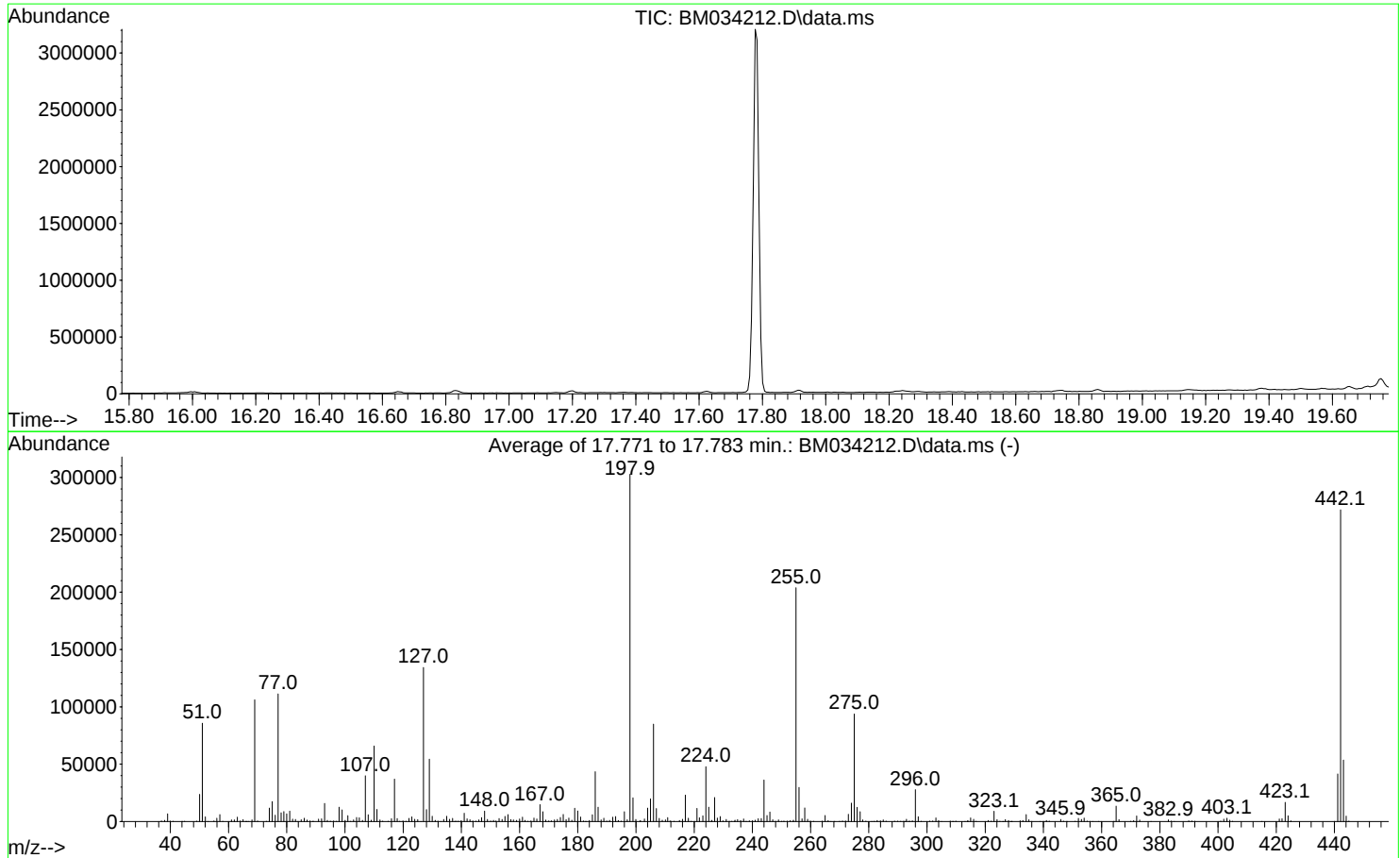


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
 Data File : BM034212.D
 Acq On : 11 Mar 2022 08:57
 Operator : CG/JU
 Sample : DFTPP042
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP042

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
 Title : SVOA CALIBRATION
 Last Update : Fri Mar 11 02:00:05 2022



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.3	85763	PASS
68	69	0.00	2	1.3	1413	PASS
69	198	0.00	100	35.1	106136	PASS
70	69	0.00	2	0.5	509	PASS
127	198	10	80	44.4	134277	PASS
197	198	0.00	2	0.5	1655	PASS
198	198	100	100	100.0	302763	PASS
199	198	5	9	6.8	20646	PASS
275	198	10	60	31.0	93800	PASS
365	198	1	100	4.5	13483	PASS
441	198	0.01	100	13.7	41469	PASS
442	198	50	100	89.8	271829	PASS
443	442	15	24	19.7	53632	PASS

m/z	Abundance
39.90	475.0
43.00	252.0
43.90	618.0
49.00	377.0
73.00	1381.0
83.90	236.0
95.90	291.0
102.90	170.0
119.10	193.0
133.00	418.0
134.80	215.0
146.90	575.0
167.00	387.0
176.90	197.0
191.00	500.0
193.00	321.0
207.00	4087.0
208.10	964.0
209.10	354.0
220.90	365.0
267.10	161.0
281.00	804.0
281.90	212.0
282.90	180.0
341.00	274.0
355.10	251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
36.90	526.0
38.00	857.0
39.00	5599.0
40.00	832.0
41.00	265.0
43.90	581.0
44.90	305.0
49.10	669.0
50.10	20472.0
51.00	69552.0
52.00	3130.0
55.00	441.0
56.00	2376.0
57.00	5251.0
58.00	209.0
61.00	1304.0
62.00	1163.0
63.00	3221.0
64.10	467.0
65.00	1383.0
65.90	215.0
66.90	169.0
69.00	86880.0
70.00	494.0
73.10	1875.0
74.00	9853.0
75.00	14442.0
76.10	4593.0
77.10	91056.0
78.10	6098.0
79.00	7293.0
80.00	5165.0
81.00	7044.0
82.00	1728.0
83.00	1451.0
84.00	277.0
85.00	1153.0
86.00	2323.0
87.00	1081.0
88.00	486.0
88.90	275.0
90.90	1602.0
92.00	1969.0
93.00	13120.0
94.00	780.0
95.00	426.0
95.90	732.0
97.10	327.0
98.00	9923.0
99.00	8240.0
100.10	737.0
101.00	4297.0
102.00	243.0
103.00	1195.0
104.00	2787.0
104.90	2500.0
106.00	1077.0
107.00	31040.0
108.00	4346.0
109.00	1273.0
110.00	50472.0
111.00	8174.0
112.00	1130.0
112.90	297.0
114.90	182.0
116.00	1928.0
117.00	28640.0
118.00	2303.0
119.10	334.0
119.90	451.0
121.00	217.0
122.00	2373.0
123.00	3401.0
123.90	1477.0
125.00	1294.0
126.10	560.0
127.00	100432.0
128.00	8168.0
129.00	41152.0
130.00	3435.0
131.00	785.0
132.00	371.0
132.90	550.0
134.00	1137.0
135.00	3646.0
135.90	1270.0
137.00	2226.0
137.70	340.0
139.00	194.0
139.90	662.0
141.00	5440.0
142.00	2009.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

142.90	1291.0
143.80	262.0
145.10	281.0
146.00	1134.0
147.00	3204.0
148.00	7017.0
148.90	1508.0
150.10	435.0
151.00	790.0
151.90	474.0
152.90	2028.0
154.00	1199.0
155.00	3451.0
156.00	4351.0
157.00	797.0
158.00	1062.0
159.00	674.0
160.00	1614.0
161.00	2793.0
162.00	635.0
162.80	172.0
163.90	553.0
165.00	2287.0
165.90	1750.0
167.00	10843.0
168.00	6920.0
169.00	1171.0
170.10	419.0
170.90	613.0
172.00	1010.0
173.00	1246.0
174.00	2724.0
175.00	4380.0
176.00	1118.0
176.90	2174.0
177.90	1033.0
179.00	8197.0
180.00	6975.0
180.90	2695.0
181.90	283.0
183.00	303.0
183.90	793.0
185.00	4156.0
186.00	30304.0
187.00	9268.0
188.00	1284.0
188.90	2024.0
189.90	241.0
190.90	1177.0
192.00	2748.0
193.00	3544.0
193.90	626.0
195.00	388.0
196.00	6149.0
197.00	1026.0
197.90	209408.0
198.90	15195.0
200.00	1221.0
201.30	776.0
202.90	1335.0
204.00	8561.0
205.00	13939.0
206.00	59536.0
207.00	12411.0
208.00	2795.0
209.00	1353.0
210.10	945.0
210.90	2713.0
212.10	487.0
213.00	197.0
214.90	652.0
216.00	1504.0
217.00	15504.0
218.00	1953.0
218.90	245.0
221.00	8357.0
221.80	2318.0
223.00	3591.0
224.00	31840.0
225.00	9070.0
225.90	1108.0
227.00	13226.0
227.90	2163.0
229.00	3264.0
229.80	620.0
231.00	1217.0
232.00	209.0
233.00	221.0
233.80	659.0
234.90	1248.0
235.90	602.0
237.00	1538.0
237.80	279.0
238.90	542.0
240.10	387.0
241.00	973.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

242.00	1754.0
243.10	1873.0
244.00	23936.0
245.00	3522.0
246.00	5563.0
247.00	1045.0
247.90	199.0
248.90	1010.0
250.00	224.0
250.90	293.0
252.00	295.0
252.90	413.0
253.90	875.0
255.00	132288.0
256.00	19368.0
257.00	1580.0
258.00	7249.0
258.90	1271.0
259.90	390.0
261.00	187.0
264.00	276.0
265.00	3973.0
266.00	610.0
266.90	326.0
270.00	176.0
271.00	462.0
271.90	348.0
273.00	4044.0
274.00	10708.0
275.00	58408.0
276.00	8544.0
277.00	6043.0
277.90	1172.0
279.10	252.0
281.10	1086.0
282.00	455.0
282.90	857.0
284.00	453.0
284.90	760.0
286.00	325.0
289.00	154.0
290.00	322.0
290.90	185.0
292.00	250.0
292.90	1471.0
293.80	497.0
295.10	460.0
296.00	16392.0
297.00	2541.0
298.00	224.0
300.90	260.0
302.00	247.0
303.00	1816.0
304.00	617.0
304.90	191.0
309.10	219.0
313.90	613.0
315.00	1974.0
316.00	1377.0
316.90	203.0
321.00	419.0
322.10	367.0
323.00	5006.0
324.00	996.0
325.10	175.0
326.90	1130.0
327.90	625.0
331.90	479.0
333.00	784.0
334.10	3730.0
335.00	870.0
338.90	157.0
341.00	716.0
342.10	217.0
345.90	1057.0
347.00	322.0
352.00	1642.0
353.00	1076.0
354.00	1847.0
355.00	632.0
356.00	222.0
365.00	7116.0
365.90	1127.0
369.90	228.0
371.00	398.0
372.00	2718.0
373.10	744.0
376.90	163.0
383.00	820.0
383.90	178.0
389.90	356.0
390.80	219.0
401.00	227.0
401.90	1264.0
403.10	1517.0
404.00	818.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

404.90	207.0
421.00	1306.0
422.00	1224.0
423.00	8284.0
424.00	3265.0
424.90	358.0
441.10	20376.0
442.10	134144.0
443.10	27480.0
444.00	2700.0
444.90	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
36.90	596.0
38.10	1207.0
39.10	8361.0
40.00	957.0
41.00	306.0
43.00	167.0
44.00	741.0
45.00	289.0
49.00	852.0
50.00	29168.0
51.00	104032.0
52.00	4715.0
53.00	195.0
54.90	595.0
55.90	3447.0
57.00	7231.0
58.00	385.0
61.00	1706.0
62.00	1970.0
63.00	4716.0
64.00	811.0
65.00	2282.0
66.10	163.0
67.00	150.0
68.10	2309.0
69.00	127200.0
70.00	555.0
73.00	1730.0
74.00	13808.0
75.00	20568.0
76.00	6866.0
77.10	132928.0
78.00	9325.0
79.00	10737.0
80.00	8681.0
81.00	10888.0
82.00	2525.0
83.00	2297.0
83.80	399.0
85.00	1834.0
86.00	3591.0
87.00	1389.0
88.00	557.0
89.10	279.0
91.00	2549.0
92.00	2753.0
93.00	18040.0
93.90	1160.0
94.90	397.0
96.10	1161.0
97.10	401.0
98.00	15202.0
99.00	12422.0
100.00	1155.0
101.00	6064.0
102.00	321.0
103.00	1954.0
104.00	4267.0
105.00	4213.0
106.00	1238.0
107.00	48632.0
108.00	6829.0
109.00	1291.0
110.00	79496.0
111.00	12707.0
112.00	1626.0
113.00	668.0
114.90	414.0
116.00	2624.0
117.00	44304.0
117.90	2798.0
118.80	418.0
119.90	563.0
120.90	274.0
122.00	3046.0
123.00	4927.0
124.00	2647.0
125.00	2118.0
127.00	162112.0
128.00	12538.0
129.00	65736.0
130.00	5201.0
131.00	1247.0
131.90	523.0
133.00	618.0
133.90	2260.0
135.00	5795.0
135.90	2287.0
137.00	3328.0
138.10	639.0
138.90	508.0
140.00	1080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

141.00	8184.0
141.90	2951.0
142.90	1761.0
144.00	551.0
144.90	389.0
146.00	1634.0
147.00	4845.0
148.00	10586.0
149.00	2198.0
150.00	699.0
151.10	1221.0
151.80	672.0
153.00	3211.0
154.00	2283.0
155.00	5558.0
156.00	7659.0
156.90	1418.0
157.10	1431.0
157.80	1610.0
158.90	1322.0
160.00	2449.0
161.00	4548.0
161.90	1322.0
162.80	451.0
163.90	590.0
164.90	3465.0
166.00	2686.0
167.00	17944.0
168.00	10207.0
169.00	1541.0
170.00	633.0
171.00	919.0
172.00	1768.0
173.00	2302.0
174.00	4219.0
175.00	7526.0
176.00	2081.0
176.90	3718.0
178.00	1307.0
178.90	14095.0
180.00	11026.0
180.90	4701.0
181.90	728.0
182.70	423.0
184.00	1011.0
185.00	6883.0
186.00	51160.0
187.00	15036.0
188.00	1817.0
189.00	3235.0
190.00	690.0
190.90	1823.0
192.00	4479.0
193.00	4968.0
194.00	1160.0
194.90	371.0
196.00	10131.0
197.00	1951.0
198.00	358720.0
198.90	24272.0
199.90	2223.0
201.50	1405.0
202.90	2626.0
204.00	13826.0
205.00	23024.0
206.00	99224.0
207.00	17904.0
208.00	4443.0
209.00	1708.0
210.20	1704.0
210.90	3994.0
211.70	887.0
213.10	311.0
215.00	1091.0
216.00	2423.0
216.90	27280.0
218.00	3438.0
219.00	295.0
220.10	343.0
221.00	13549.0
221.80	3793.0
223.00	5727.0
224.00	56064.0
225.00	14489.0
226.10	1922.0
227.00	24880.0
228.00	3523.0
228.90	4684.0
229.90	760.0
231.00	2079.0
232.00	359.0
232.90	240.0
234.00	1773.0
234.90	2122.0
235.90	1045.0
237.00	2751.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

237.90	462.0
239.00	891.0
240.00	850.0
240.90	1267.0
242.00	2552.0
243.10	3059.0
244.00	42376.0
245.00	6047.0
246.00	9281.0
247.00	2097.0
247.90	249.0
249.00	1664.0
250.00	238.0
250.90	533.0
252.00	381.0
253.00	1015.0
254.10	1726.0
255.00	238080.0
256.00	34928.0
257.10	2692.0
258.00	13938.0
259.00	2378.0
260.00	422.0
261.10	351.0
264.10	543.0
265.00	6308.0
266.00	810.0
266.90	286.0
270.00	303.0
270.90	551.0
272.00	667.0
273.00	7267.0
274.00	18032.0
275.00	109640.0
276.00	14390.0
277.00	9822.0
277.90	1531.0
278.90	338.0
281.00	797.0
281.90	498.0
283.00	1196.0
283.90	749.0
285.00	1741.0
285.90	408.0
288.90	559.0
289.90	354.0
291.00	341.0
291.90	242.0
292.20	203.0
292.90	2338.0
294.00	642.0
294.90	816.0
296.00	32440.0
297.00	4610.0
297.90	272.0
301.00	681.0
302.00	481.0
303.10	3538.0
304.10	1065.0
305.00	375.0
308.00	516.0
308.80	289.0
309.90	455.0
313.00	254.0
313.90	1092.0
315.00	3828.0
316.00	2006.0
316.90	326.0
321.00	1051.0
322.00	577.0
323.10	10090.0
324.00	2148.0
325.00	277.0
326.00	222.0
326.90	1955.0
328.00	1130.0
328.80	229.0
332.00	643.0
333.00	894.0
334.00	7038.0
335.00	2049.0
336.10	150.0
339.00	212.0
341.00	1356.0
341.90	420.0
346.00	1880.0
346.80	608.0
347.90	187.0
350.90	361.0
352.00	3123.0
353.10	1870.0
354.00	3062.0
355.00	756.0
356.00	187.0
356.90	244.0
359.00	304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

365.00	15278.0
366.00	2028.0
369.90	231.0
371.00	942.0
372.00	5460.0
373.10	1388.0
377.00	255.0
382.90	1471.0
384.00	379.0
385.00	209.0
390.00	804.0
390.90	668.0
392.00	565.0
400.90	496.0
402.00	2486.0
403.00	3461.0
404.00	1356.0
404.90	422.0
415.00	298.0
421.00	2594.0
422.00	2695.0
423.10	18976.0
424.10	5623.0
425.10	978.0
440.10	161.0
441.10	46224.0
442.10	299520.0
443.10	61448.0
444.10	5461.0
444.90	360.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
37.00	521.0
38.00	1272.0
39.10	6120.0
40.10	664.0
40.90	186.0
44.00	681.0
44.90	255.0
49.10	931.0
50.00	21624.0
51.00	83704.0
52.10	4302.0
53.00	281.0
55.10	544.0
56.00	3005.0
57.00	5797.0
58.00	194.0
61.00	1194.0
62.00	1398.0
63.00	3670.0
64.00	470.0
65.00	1522.0
65.90	210.0
68.00	1929.0
69.00	104328.0
70.00	477.0
73.00	1488.0
74.00	11666.0
75.00	17008.0
76.10	5013.0
77.00	109824.0
78.00	7395.0
79.00	8226.0
80.00	6351.0
81.00	9352.0
82.00	2151.0
83.00	1727.0
84.00	543.0
84.90	1635.0
86.00	2796.0
87.00	1322.0
88.00	694.0
89.10	441.0
90.90	2249.0
91.90	2589.0
93.00	16111.0
94.00	1159.0
94.90	340.0
96.10	653.0
97.00	204.0
98.00	12437.0
99.00	9815.0
100.00	1092.0
101.00	5073.0
102.00	351.0
103.00	1820.0
104.00	3670.0
105.00	3210.0
106.00	1055.0
107.00	40208.0
108.00	6708.0
109.10	1145.0
110.00	67608.0
111.00	10655.0
112.10	1470.0
112.90	366.0
114.90	322.0
116.00	2855.0
117.00	37952.0
118.00	2732.0
118.90	501.0
119.90	449.0
121.00	170.0
122.00	2849.0
123.00	4063.0
124.00	1997.0
125.00	1870.0
127.00	140288.0
128.00	10573.0
129.00	56384.0
130.00	5195.0
131.00	1163.0
132.00	479.0
132.90	501.0
134.00	1995.0
135.00	4913.0
136.00	2236.0
137.00	2836.0
138.00	593.0
138.90	430.0
139.90	677.0
141.00	8142.0
142.00	2232.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

143.00	1934.0
144.00	525.0
145.00	505.0
146.00	1628.0
147.00	4084.0
148.00	9738.0
149.00	2040.0
150.10	608.0
151.00	1288.0
151.80	647.0
152.90	2851.0
154.00	2013.0
155.00	4614.0
156.00	6080.0
157.00	1540.0
157.90	1853.0
159.00	1258.0
160.00	2622.0
161.00	3972.0
161.80	1105.0
162.90	317.0
163.90	415.0
165.00	3521.0
165.90	2382.0
167.00	16480.0
168.00	8515.0
169.00	1312.0
169.90	636.0
170.80	656.0
172.00	1733.0
173.00	1912.0
174.00	3616.0
175.00	6714.0
176.00	2115.0
177.00	3690.0
178.00	1311.0
179.00	12494.0
180.00	9731.0
181.00	4361.0
182.00	683.0
183.10	300.0
184.00	946.0
185.00	6745.0
186.00	48896.0
187.00	13094.0
188.00	1360.0
189.00	3614.0
190.00	752.0
191.00	1623.0
192.00	4140.0
193.00	5538.0
193.90	998.0
194.80	566.0
196.00	9532.0
197.00	1989.0
198.00	340160.0
199.00	22472.0
200.00	2015.0
201.50	1281.0
202.90	2916.0
204.00	12888.0
205.00	22448.0
206.00	95968.0
207.00	16106.0
208.00	3792.0
209.00	1647.0
210.00	1575.0
210.90	3681.0
211.70	887.0
213.00	210.0
214.90	1050.0
216.00	2150.0
217.00	26512.0
218.00	3357.0
219.10	314.0
221.00	13520.0
221.80	3712.0
223.00	5531.0
224.00	55656.0
225.00	13880.0
226.10	1355.0
227.00	24680.0
228.00	3573.0
229.00	5193.0
230.00	725.0
231.00	2099.0
232.10	284.0
232.90	444.0
234.00	1746.0
234.90	1829.0
236.00	1060.0
237.00	2611.0
237.90	263.0
239.00	711.0
240.10	987.0
240.90	1467.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

242.00	3067.0
243.00	2923.0
244.00	42184.0
245.00	6167.0
246.00	9881.0
247.00	1682.0
248.00	316.0
248.90	1550.0
250.10	251.0
250.80	353.0
252.00	358.0
253.10	878.0
254.10	1870.0
255.00	241280.0
256.00	34856.0
257.00	2953.0
258.00	14323.0
259.00	2280.0
259.80	345.0
260.90	390.0
264.00	454.0
265.00	5641.0
266.00	876.0
267.00	255.0
268.00	201.0
269.90	214.0
271.00	690.0
272.10	661.0
273.00	7799.0
274.00	19544.0
275.00	113352.0
276.00	14060.0
277.00	10034.0
277.90	1530.0
279.00	615.0
280.90	768.0
281.90	682.0
282.90	1348.0
284.00	817.0
285.00	1808.0
286.00	329.0
288.80	303.0
290.00	336.0
290.90	222.0
292.00	342.0
293.00	2164.0
294.00	730.0
295.00	836.0
296.00	34608.0
297.00	5450.0
297.90	408.0
301.00	356.0
301.90	790.0
303.00	4126.0
303.90	1040.0
308.00	542.0
309.00	241.0
309.90	567.0
313.10	365.0
314.10	1699.0
315.00	3621.0
316.00	2418.0
316.90	278.0
321.10	1160.0
322.20	433.0
323.10	11682.0
324.10	1882.0
325.00	286.0
326.90	2139.0
328.10	1097.0
329.00	201.0
332.10	854.0
332.90	960.0
334.00	7523.0
335.00	2015.0
336.00	263.0
339.00	157.0
340.00	287.0
341.00	1582.0
342.10	530.0
346.00	2638.0
347.00	437.0
351.00	303.0
352.00	3491.0
353.00	2684.0
354.00	4240.0
355.10	796.0
359.00	203.0
364.00	228.0
365.00	18056.0
366.00	1956.0
370.00	380.0
371.00	1167.0
372.10	6555.0
373.10	2005.0
377.00	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

383.00	1952.0
384.00	494.0
385.00	227.0
390.00	1007.0
391.00	614.0
392.10	334.0
400.90	437.0
401.90	2793.0
403.00	3839.0
404.10	1463.0
405.00	350.0
415.10	182.0
421.10	2965.0
422.00	3591.0
423.10	22976.0
424.10	6148.0
425.00	827.0
440.10	262.0
441.10	57808.0
442.10	381824.0
443.10	71968.0
444.00	6265.0
445.00	497.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042