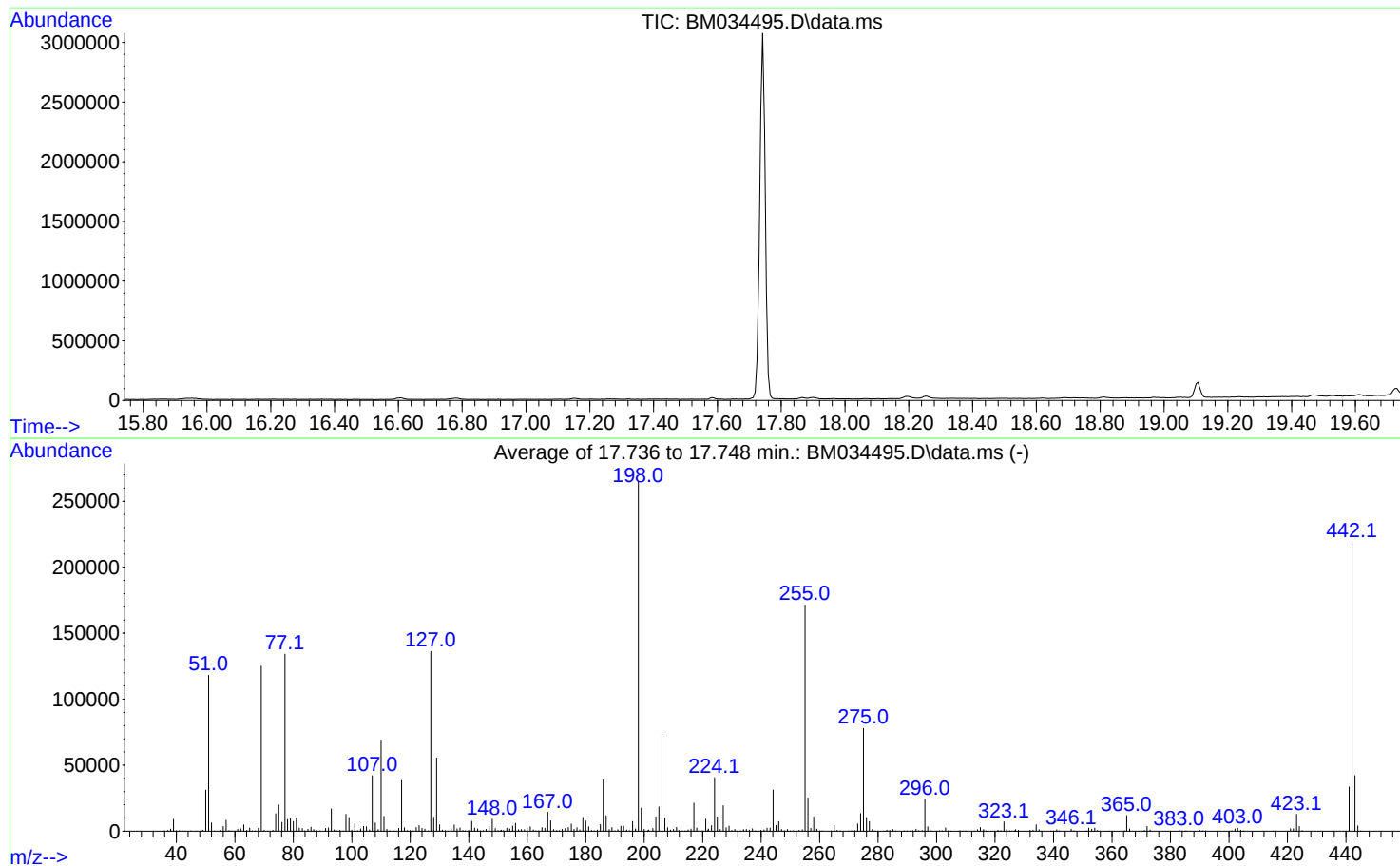


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
 Data File : BM034495.D
 Acq On : 05 Apr 2022 08:58
 Operator : CG/JU
 Sample : DFTPP046
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP046

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 07 12:11:55 2022



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.6	118182	PASS
68	69	0.00	2	1.8	2229	PASS
69	198	0.00	100	47.2	124995	PASS
70	69	0.00	2	0.5	667	PASS
127	198	10	80	51.4	136256	PASS
197	198	0.00	2	0.7	1743	PASS
198	198	100	100	100.0	264939	PASS
199	198	5	9	6.6	17478	PASS
275	198	10	60	29.4	77891	PASS
365	198	1	100	4.5	11837	PASS
441	198	0.01	100	12.6	33507	PASS
442	198	50	100	82.8	219392	PASS
443	442	15	24	19.2	42147	PASS

m/z	Abundance
39.00	341.0
40.00	813.0
40.90	253.0
43.10	328.0
44.00	1032.0
45.00	162.0
49.00	317.0
50.90	183.0
52.90	189.0
55.00	203.0
73.00	1325.0
73.90	180.0
75.10	203.0
83.80	295.0
84.90	155.0
86.00	167.0
91.00	211.0
95.90	201.0
114.90	170.0
132.80	225.0
147.00	561.0
167.00	281.0
191.00	155.0
192.90	227.0
207.00	2056.0
208.10	437.0
209.00	318.0
221.10	215.0
281.00	648.0
282.00	266.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
35.90	258.0
37.10	620.0
38.00	1689.0
39.10	10854.0
40.00	1165.0
41.00	603.0
42.10	182.0
42.90	416.0
44.00	931.0
44.90	326.0
49.00	1091.0
50.00	34040.0
51.00	129160.0
52.00	7194.0
53.00	381.0
55.00	959.0
56.00	3986.0
57.00	9397.0
58.00	473.0
58.90	175.0
60.00	235.0
60.90	1577.0
62.00	2027.0
63.00	5039.0
64.10	835.0
65.10	2193.0
66.00	210.0
67.00	273.0
68.00	2415.0
69.00	132928.0
70.00	658.0
73.00	2127.0
74.00	13941.0
75.00	20968.0
76.10	7262.0
77.10	142080.0
78.00	9713.0
79.00	10024.0
80.00	8115.0
81.00	11133.0
82.00	2622.0
83.00	2144.0
84.00	425.0
85.00	1583.0
86.00	3647.0
86.90	1340.0
88.00	464.0
89.10	248.0
91.00	2356.0
92.00	2738.0
93.00	17576.0
93.90	1173.0
95.00	308.0
96.00	809.0
97.10	371.0
98.00	12687.0
99.00	10570.0
99.90	902.0
101.00	5828.0
102.00	327.0
103.00	1869.0
104.00	3373.0
105.00	3261.0
106.00	960.0
107.00	43456.0
108.00	6473.0
109.00	1453.0
110.00	70688.0
111.00	11399.0
112.00	1629.0
112.90	370.0
115.00	400.0
116.00	2175.0
117.00	38520.0
117.90	2579.0
118.90	379.0
120.00	650.0
121.10	267.0
122.00	2758.0
123.00	4505.0
124.00	2400.0
125.00	1512.0
127.00	133952.0
128.00	10863.0
129.00	54944.0
130.00	5143.0
131.00	841.0
132.00	444.0
132.90	412.0
134.00	1674.0
135.00	4833.0
136.00	1882.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

137.00	2524.0
138.00	437.0
138.90	356.0
139.90	807.0
141.00	7738.0
142.00	2608.0
143.00	1698.0
144.00	384.0
145.00	425.0
146.00	1426.0
147.00	4070.0
148.00	9178.0
149.00	2067.0
150.00	584.0
150.90	934.0
151.20	889.0
153.00	2154.0
154.00	1659.0
155.00	3780.0
156.00	5412.0
157.00	992.0
157.90	1089.0
159.00	962.0
160.00	2152.0
161.00	3524.0
162.10	894.0
162.90	379.0
163.90	338.0
165.00	2534.0
166.00	2224.0
167.00	14047.0
168.00	8372.0
169.00	1079.0
169.90	559.0
171.10	625.0
171.90	1375.0
173.00	1938.0
174.00	2929.0
175.00	5236.0
176.00	1328.0
177.00	2505.0
178.00	821.0
179.00	10106.0
180.00	7831.0
181.00	3550.0
182.00	543.0
182.90	259.0
184.00	1065.0
185.00	4701.0
186.00	37448.0
187.00	11132.0
188.00	1358.0
188.90	2835.0
190.00	440.0
191.00	1186.0
192.00	3541.0
193.00	3988.0
194.00	854.0
194.90	413.0
196.00	6450.0
197.00	1749.0
198.00	246144.0
199.00	17128.0
200.00	1481.0
201.60	671.0
203.00	2034.0
204.00	9584.0
205.00	17512.0
206.10	69152.0
207.10	11310.0
208.00	2975.0
209.10	1078.0
210.00	1391.0
211.00	2676.0
211.80	485.0
213.10	294.0
214.10	157.0
215.00	1016.0
216.00	1266.0
217.00	19832.0
218.00	2226.0
218.90	212.0
219.90	328.0
221.00	8376.0
221.80	2576.0
223.00	4135.0
224.00	37152.0
225.00	10387.0
226.00	1180.0
227.00	17672.0
228.00	2346.0
229.00	3618.0
230.00	588.0
231.00	1310.0
231.90	207.0
233.10	209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

233.90	1119.0
234.90	1276.0
235.90	878.0
237.00	2033.0
237.90	268.0
238.90	725.0
240.00	657.0
240.90	1028.0
242.00	1910.0
243.10	2163.0
244.10	26928.0
245.10	4217.0
246.00	6869.0
247.00	1430.0
247.90	321.0
248.90	952.0
249.90	243.0
251.00	369.0
251.90	210.0
253.00	684.0
254.00	962.0
255.00	150720.0
256.00	23048.0
257.00	2054.0
258.00	10115.0
259.00	1552.0
260.10	340.0
261.00	288.0
264.00	155.0
265.00	3842.0
266.00	608.0
267.00	306.0
269.90	263.0
270.90	326.0
272.00	403.0
273.00	4771.0
274.00	11395.0
275.00	67392.0
276.00	9572.0
277.00	6033.0
278.00	1158.0
279.10	272.0
281.00	554.0
281.90	364.0
283.00	649.0
284.00	477.0
285.00	1258.0
286.00	174.0
288.90	260.0
289.90	159.0
291.90	213.0
293.00	1379.0
293.90	430.0
295.00	546.0
296.00	21528.0
297.00	3000.0
298.00	191.0
301.00	337.0
302.00	442.0
303.00	2135.0
303.90	411.0
304.90	250.0
307.90	292.0
308.80	234.0
310.00	214.0
314.00	1020.0
315.00	2352.0
316.00	905.0
317.00	182.0
321.00	611.0
322.00	156.0
323.00	5836.0
324.00	1211.0
325.10	206.0
325.90	178.0
326.80	1078.0
328.00	686.0
332.00	632.0
333.00	636.0
334.10	3920.0
335.10	911.0
341.10	1046.0
342.00	229.0
346.00	1227.0
347.00	408.0
352.00	1836.0
353.10	1173.0
354.10	1865.0
355.10	564.0
365.00	8911.0
366.00	1337.0
371.10	439.0
372.00	3075.0
373.00	720.0
383.00	651.0
383.90	234.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

390.00	372.0
391.00	365.0
392.10	202.0
400.90	193.0
402.10	1620.0
403.00	1420.0
404.10	588.0
405.10	252.0
421.00	1459.0
422.10	1295.0
423.10	9427.0
424.10	3124.0
425.00	432.0
441.10	23816.0
442.10	159168.0
443.10	31704.0
444.10	3209.0
445.10	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
36.00	182.0
37.00	738.0
38.00	1998.0
39.00	10754.0
40.00	1137.0
41.00	561.0
42.00	198.0
43.10	424.0
44.00	981.0
45.00	535.0
46.90	213.0
49.10	1273.0
50.00	36680.0
51.10	139840.0
52.00	7582.0
53.00	273.0
55.00	1072.0
56.00	4129.0
57.00	9729.0
58.00	654.0
58.90	288.0
59.90	175.0
61.00	1764.0
62.00	1974.0
63.10	6115.0
64.00	770.0
65.00	2794.0
66.00	395.0
66.90	329.0
68.00	2608.0
69.00	149632.0
70.00	763.0
71.10	151.0
73.10	1990.0
74.00	16464.0
75.00	24264.0
76.10	8339.0
77.10	159744.0
78.00	10520.0
79.00	11236.0
80.00	8393.0
81.00	11691.0
82.00	2962.0
83.00	2550.0
83.90	639.0
85.00	2144.0
86.00	3653.0
87.00	1637.0
87.90	523.0
89.00	302.0
91.00	2926.0
92.00	3204.0
93.00	20384.0
94.00	1111.0
95.00	386.0
96.00	1066.0
98.00	15702.0
99.00	12039.0
100.00	985.0
101.00	7133.0
102.00	445.0
103.00	2001.0
104.00	4605.0
105.00	3880.0
106.10	1362.0
107.00	49368.0
108.00	7420.0
109.00	1416.0
110.00	83320.0
111.00	13953.0
112.00	1636.0
113.10	449.0
113.90	179.0
114.90	230.0
116.00	2711.0
117.00	45992.0
118.00	3161.0
119.00	524.0
119.90	456.0
121.00	215.0
122.00	3029.0
123.00	5038.0
124.00	2702.0
125.00	1838.0
127.00	164352.0
128.00	12610.0
129.00	66664.0
130.00	5832.0
130.90	1190.0
131.90	592.0
132.90	534.0
134.00	2242.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

135.00	5529.0
136.00	2225.0
137.00	3082.0
138.10	708.0
138.90	396.0
140.10	894.0
141.00	8723.0
142.00	2687.0
143.00	2192.0
144.00	510.0
144.90	522.0
146.00	1728.0
147.00	4950.0
148.00	10826.0
149.10	2343.0
150.00	787.0
151.10	1046.0
151.90	726.0
153.00	2976.0
154.00	2190.0
155.00	4561.0
156.00	7338.0
157.00	1361.0
157.90	1750.0
159.00	1525.0
160.00	2495.0
161.00	4011.0
162.00	1241.0
163.00	355.0
163.90	484.0
165.00	3522.0
166.00	2665.0
167.00	17768.0
168.00	9295.0
169.00	1541.0
170.00	638.0
170.90	834.0
172.00	1707.0
173.00	2107.0
174.00	3407.0
175.10	5928.0
176.00	1867.0
177.00	3210.0
178.00	1421.0
179.00	12297.0
180.00	9199.0
181.00	3801.0
182.00	717.0
182.90	512.0
183.90	1062.0
185.00	6118.0
186.00	46600.0
187.00	14281.0
188.00	1452.0
189.00	3018.0
189.90	358.0
191.00	1822.0
192.00	4659.0
193.00	4520.0
194.00	1088.0
195.00	427.0
196.00	9391.0
197.00	2017.0
198.00	317248.0
199.00	20352.0
200.00	1905.0
201.20	1016.0
201.60	942.0
203.00	2531.0
204.00	12833.0
205.00	22096.0
206.00	87568.0
207.10	14433.0
208.00	3481.0
209.00	1469.0
210.00	1669.0
211.00	3338.0
211.80	890.0
212.90	220.0
214.00	166.0
215.00	1427.0
216.00	1931.0
217.00	25144.0
218.00	3054.0
219.10	292.0
221.00	11366.0
222.00	2960.0
223.00	5099.0
224.10	47544.0
225.00	13249.0
226.00	1553.0
227.00	22240.0
228.00	3419.0
229.00	4791.0
230.00	752.0
231.00	1597.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

231.90	309.0
232.90	386.0
234.00	1548.0
235.00	1772.0
236.00	1131.0
237.00	2037.0
238.10	323.0
239.00	1013.0
239.90	703.0
241.00	1120.0
242.00	2955.0
243.10	3101.0
244.10	38280.0
245.00	4925.0
246.00	8634.0
247.00	1545.0
248.00	443.0
249.00	1757.0
249.90	196.0
251.00	451.0
252.00	336.0
253.00	704.0
254.10	1538.0
255.00	205568.0
256.00	29704.0
257.00	2624.0
258.00	12946.0
259.00	1983.0
260.00	354.0
260.80	281.0
264.00	296.0
265.00	5013.0
266.00	789.0
267.00	209.0
270.00	164.0
270.90	536.0
272.10	704.0
273.00	6402.0
274.00	15706.0
275.00	92304.0
276.00	12149.0
277.00	8786.0
278.00	1413.0
279.00	328.0
281.10	460.0
281.90	310.0
283.00	965.0
284.00	578.0
285.10	1338.0
286.00	232.0
289.00	327.0
290.00	354.0
290.90	305.0
292.00	585.0
293.00	1876.0
293.90	596.0
295.10	495.0
296.00	27760.0
297.00	3687.0
298.00	391.0
300.90	485.0
302.00	470.0
303.00	3067.0
304.10	736.0
308.00	458.0
309.00	227.0
309.90	267.0
312.90	275.0
314.00	1476.0
315.00	3335.0
316.10	1518.0
316.90	270.0
321.00	937.0
322.00	635.0
323.00	8491.0
324.00	1592.0
325.10	181.0
325.80	165.0
327.00	1910.0
328.00	823.0
332.00	794.0
333.00	952.0
334.00	5927.0
335.00	1411.0
335.90	173.0
338.90	174.0
339.90	192.0
341.10	997.0
342.10	205.0
346.10	2042.0
347.00	447.0
351.10	167.0
352.00	2610.0
353.10	2027.0
354.10	2727.0
355.00	630.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

359.00	233.0
364.00	150.0
365.00	14370.0
366.00	1917.0
370.00	303.0
371.10	749.0
372.00	4413.0
373.10	1006.0
383.00	1159.0
384.10	360.0
385.10	155.0
390.10	699.0
390.90	388.0
392.10	379.0
401.00	292.0
402.10	1834.0
403.00	2781.0
404.00	857.0
405.10	305.0
415.10	205.0
421.00	2201.0
422.10	1968.0
423.10	15277.0
424.00	4304.0
425.10	395.0
440.10	215.0
441.10	39640.0
442.10	256320.0
443.10	48728.0
444.10	4566.0
445.10	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
35.90	187.0
37.00	378.0
38.00	1344.0
39.10	6422.0
40.00	1069.0
41.00	565.0
42.10	235.0
43.00	482.0
43.90	1068.0
44.90	287.0
49.10	894.0
50.10	22808.0
51.00	86096.0
52.00	4342.0
53.00	247.0
54.90	627.0
56.00	2505.0
57.00	5774.0
58.00	326.0
58.90	158.0
60.00	163.0
61.00	1242.0
62.00	1432.0
63.10	3293.0
64.00	563.0
65.00	2119.0
65.90	250.0
66.90	257.0
68.00	1665.0
69.00	92424.0
70.00	580.0
73.00	2074.0
74.00	10112.0
75.00	15263.0
76.10	4561.0
77.10	100472.0
78.00	6533.0
79.00	7443.0
80.00	5516.0
81.00	7776.0
82.00	1817.0
83.10	1604.0
83.90	602.0
85.00	1348.0
86.00	2462.0
87.00	976.0
87.90	315.0
88.90	259.0
91.00	1718.0
92.10	1873.0
93.00	13020.0
94.00	934.0
95.00	272.0
96.00	789.0
97.10	315.0
98.00	9961.0
99.00	8563.0
100.00	634.0
101.00	4147.0
102.00	379.0
102.90	1504.0
104.00	2702.0
105.00	2773.0
106.10	962.0
107.00	33352.0
108.00	4922.0
109.00	860.0
110.00	53584.0
111.00	8624.0
111.90	1105.0
112.90	351.0
114.90	222.0
116.10	1835.0
117.00	31008.0
118.00	2320.0
118.90	400.0
119.90	349.0
120.90	233.0
122.00	2660.0
123.00	3368.0
124.00	1610.0
125.00	1523.0
126.10	688.0
127.00	110464.0
128.00	8250.0
129.00	44560.0
130.00	3565.0
131.00	840.0
132.00	437.0
132.90	539.0
133.90	1445.0
135.00	3772.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

136.00	1569.0
137.00	2170.0
137.90	454.0
138.80	260.0
139.90	589.0
141.00	6054.0
142.00	1908.0
142.90	1264.0
143.90	351.0
145.00	304.0
145.90	1197.0
147.00	3254.0
148.00	7268.0
149.00	1551.0
150.00	215.0
151.10	646.0
151.80	530.0
153.00	1929.0
154.00	1337.0
155.00	3407.0
156.00	5163.0
157.00	1144.0
158.00	1085.0
159.10	874.0
160.00	2702.0
161.00	2669.0
162.10	852.0
163.00	415.0
164.00	292.0
165.00	2125.0
166.00	1923.0
167.00	12175.0
168.00	6042.0
169.00	1079.0
170.10	411.0
171.00	369.0
172.00	1393.0
173.00	1858.0
174.00	2212.0
175.00	5198.0
176.00	1071.0
177.00	2419.0
178.00	866.0
179.00	9273.0
180.00	6204.0
181.00	2677.0
182.00	615.0
182.90	259.0
183.90	807.0
185.00	4337.0
186.00	33120.0
187.00	9854.0
188.00	967.0
189.00	2458.0
189.90	373.0
191.00	1013.0
192.00	3126.0
193.00	3487.0
194.00	751.0
194.90	368.0
196.00	6350.0
197.00	1464.0
198.00	231424.0
199.00	14953.0
200.00	1226.0
201.50	1231.0
202.90	1756.0
204.00	10206.0
205.00	15873.0
206.10	64360.0
207.10	10192.0
208.00	2696.0
209.00	1120.0
210.10	999.0
211.10	2689.0
211.90	516.0
213.00	260.0
213.80	150.0
215.00	815.0
216.00	1610.0
217.00	18944.0
218.00	2155.0
219.10	217.0
220.00	449.0
221.10	8349.0
221.90	2366.0
223.00	3376.0
224.00	36976.0
225.00	9006.0
226.00	1270.0
227.00	18096.0
228.00	2390.0
229.00	3414.0
229.90	403.0
231.00	1457.0
231.80	157.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

233.00	200.0
233.90	1212.0
234.90	1031.0
235.90	670.0
237.00	1643.0
237.90	327.0
238.90	823.0
240.00	598.0
241.00	1134.0
242.00	2006.0
243.00	2084.0
244.10	28632.0
245.00	4065.0
246.00	6266.0
246.90	1262.0
248.00	276.0
248.90	1096.0
249.90	228.0
250.90	190.0
252.10	302.0
253.00	797.0
254.10	901.0
255.00	157824.0
256.00	22904.0
257.00	1884.0
258.00	9405.0
259.00	1380.0
260.20	153.0
261.00	182.0
263.90	367.0
265.00	4221.0
266.00	562.0
267.10	191.0
271.00	384.0
272.10	387.0
273.00	5381.0
274.00	13127.0
275.00	73976.0
276.00	9526.0
277.00	6893.0
278.00	1239.0
279.00	207.0
281.00	681.0
282.00	322.0
283.00	895.0
284.00	580.0
285.00	1319.0
286.10	235.0
288.90	291.0
290.00	264.0
291.80	213.0
293.00	1318.0
293.90	336.0
295.10	449.0
296.00	23936.0
297.00	3207.0
297.90	182.0
301.10	179.0
301.90	315.0
303.10	2511.0
304.10	625.0
308.00	377.0
309.90	257.0
312.90	200.0
314.00	878.0
315.00	2576.0
316.10	1359.0
316.90	264.0
321.00	605.0
322.00	337.0
323.10	6863.0
324.00	1261.0
325.00	193.0
325.90	168.0
327.00	1534.0
328.00	747.0
332.00	753.0
333.00	1008.0
334.00	4636.0
335.10	991.0
335.90	155.0
341.10	935.0
341.90	245.0
346.00	1718.0
346.90	315.0
352.00	2374.0
353.00	1243.0
354.10	2398.0
355.10	614.0
359.10	178.0
364.20	162.0
365.00	12230.0
366.00	1826.0
370.10	239.0
371.00	569.0
372.00	3760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

373.10	992.0
383.00	1244.0
383.80	209.0
390.00	587.0
391.00	372.0
392.00	211.0
401.00	346.0
402.00	1598.0
403.00	2744.0
404.00	859.0
405.00	222.0
421.10	2012.0
422.00	2241.0
423.10	13761.0
424.00	3332.0
425.10	433.0
440.10	225.0
441.10	37064.0
442.10	242688.0
443.10	46008.0
444.10	4311.0
445.10	310.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046