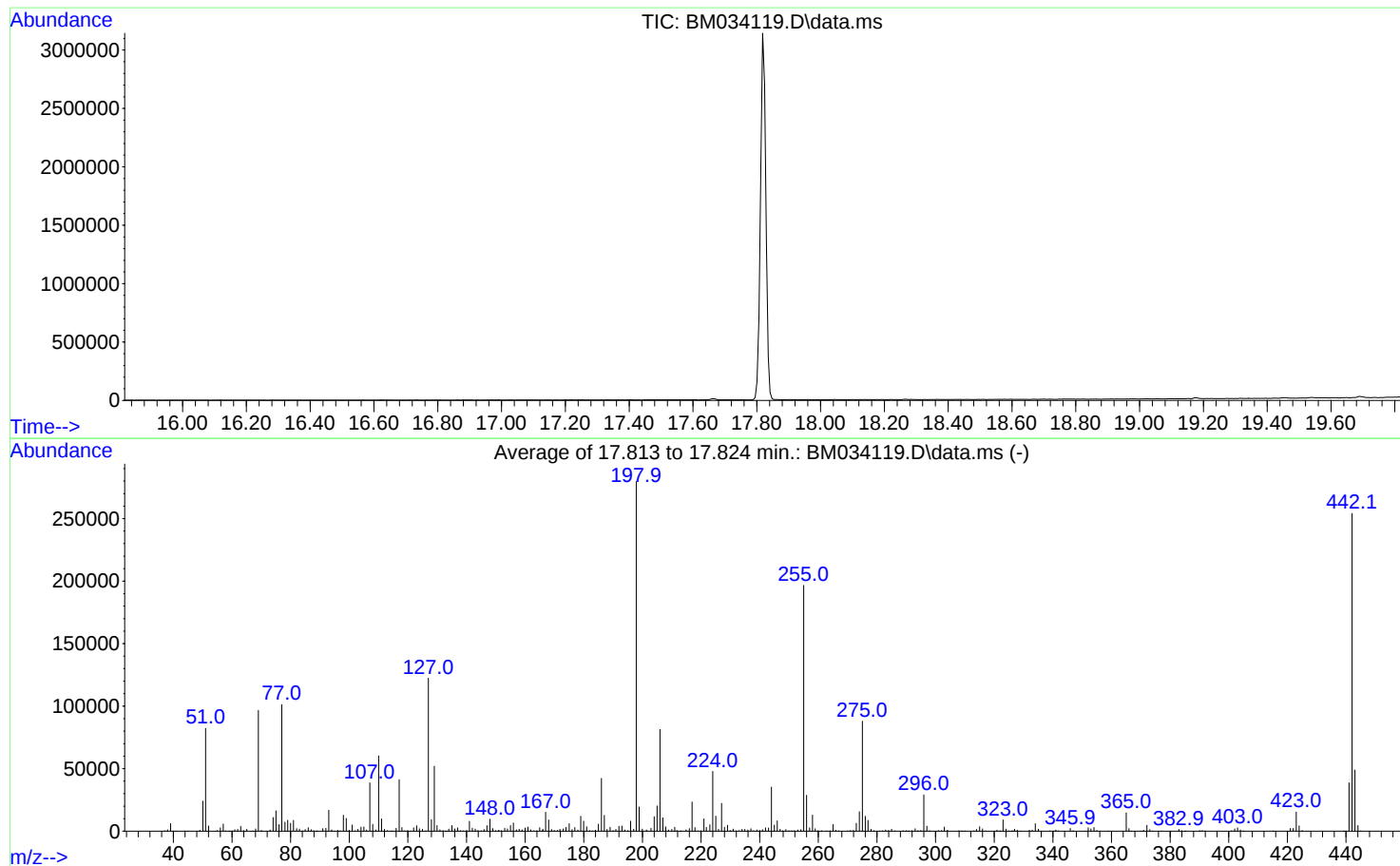


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030322\
 Data File : BM034119.D
 Acq On : 03 Mar 2022 10:37
 Operator : CG/JU
 Sample : DFTPP038
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP038

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	29.4	82216	PASS
68	69	0.00	2	1.9	1825	PASS
69	198	0.00	100	34.5	96597	PASS
70	69	0.00	2	0.6	599	PASS
127	198	10	80	43.8	122363	PASS
197	198	0.00	2	0.6	1627	PASS
198	198	100	100	100.0	279680	PASS
199	198	5	9	6.9	19390	PASS
275	198	10	60	31.5	88029	PASS
365	198	1	100	5.2	14683	PASS
441	198	0.01	100	13.9	38747	PASS
442	198	50	100	90.9	254165	PASS
443	442	15	24	19.2	48851	PASS

m/z	Abundance
40.00	366.0
43.90	341.0
73.00	316.0
133.00	191.0
190.90	202.0
206.90	1797.0
208.10	386.0
208.90	187.0
281.00	510.0

Instrument :

BNA_M

ClientSampleId :

DFTPP038

m/z	Abundance
37.00	431.0
38.00	950.0
39.00	6025.0
40.00	628.0
41.00	159.0
44.10	408.0
49.00	694.0
50.10	22352.0
51.00	73672.0
52.10	3947.0
54.90	365.0
56.00	2353.0
57.00	4925.0
58.00	267.0
60.90	1050.0
62.00	1309.0
63.00	3457.0
63.90	442.0
65.00	1417.0
68.00	1796.0
69.00	84536.0
70.10	578.0
73.00	1291.0
74.00	9873.0
75.00	14649.0
76.00	4997.0
77.00	89384.0
78.00	6699.0
79.00	8121.0
80.00	5874.0
81.00	7950.0
82.10	1712.0
83.00	1414.0
84.00	249.0
84.90	1277.0
86.00	2650.0
87.00	858.0
87.90	485.0
88.70	150.0
91.00	1949.0
92.00	2344.0
93.00	14217.0
94.00	1132.0
95.00	155.0
96.00	573.0
96.80	181.0
98.00	11259.0
99.00	9260.0
99.90	653.0
101.00	4055.0
102.00	293.0
102.90	1387.0
104.00	2646.0
105.00	2822.0
105.90	647.0
107.00	32728.0
108.00	4553.0
109.10	961.0
110.00	50336.0
111.00	8619.0
112.00	1335.0
113.00	441.0
115.90	1942.0
117.00	35200.0
117.90	2503.0
118.90	314.0
119.90	367.0
120.90	179.0
121.90	2064.0
123.00	3734.0
123.90	1671.0
124.90	1264.0
126.10	717.0
127.00	102848.0
128.00	8066.0
129.00	42792.0
130.00	3898.0
130.90	947.0
131.90	310.0
132.80	307.0
133.90	1403.0
135.00	3650.0
136.00	1557.0
137.00	2514.0
138.00	445.0
138.90	273.0
139.90	693.0
141.00	6662.0
142.00	1765.0
142.90	1448.0
143.90	443.0
145.10	358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

146.00	1034.0
147.00	3674.0
148.00	7701.0
149.00	1816.0
150.00	457.0
150.90	938.0
151.90	477.0
153.00	1924.0
154.00	1722.0
155.00	3578.0
156.00	4746.0
157.00	1093.0
157.90	1125.0
158.90	982.0
159.90	1982.0
160.90	2717.0
161.90	713.0
163.00	272.0
163.90	234.0
165.00	2463.0
165.90	1503.0
167.00	12366.0
168.00	8338.0
169.00	1092.0
170.00	475.0
171.00	623.0
171.80	1091.0
173.00	1421.0
173.90	2226.0
175.00	5006.0
176.00	1102.0
176.90	2168.0
178.00	711.0
178.90	9688.0
179.90	6337.0
181.00	2932.0
181.90	355.0
182.90	280.0
183.90	724.0
185.00	4357.0
186.00	32392.0
187.00	8913.0
187.90	985.0
189.00	2804.0
190.00	560.0
191.00	1439.0
192.00	3397.0
193.00	3259.0
194.00	736.0
195.00	513.0
195.90	6310.0
197.00	1288.0
197.90	212288.0
198.90	15802.0
199.90	1232.0
201.30	857.0
203.00	2015.0
204.00	8636.0
205.00	15095.0
206.00	61688.0
207.00	9083.0
207.90	3082.0
208.90	938.0
210.10	855.0
211.10	2084.0
211.90	400.0
213.10	232.0
214.80	912.0
216.00	1561.0
216.90	18360.0
217.90	1924.0
219.00	182.0
221.00	7469.0
221.90	1978.0
223.00	4149.0
224.00	36176.0
225.00	8712.0
226.00	1219.0
227.00	17336.0
228.00	2157.0
229.00	3540.0
229.80	318.0
230.10	328.0
231.00	1189.0
232.00	217.0
232.90	173.0
234.00	1209.0
235.00	1167.0
236.00	711.0
237.00	1602.0
237.90	329.0
239.00	697.0
240.00	358.0
240.90	930.0
242.00	1809.0
243.00	1960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

244.00	25536.0
245.00	3666.0
246.00	5637.0
247.00	1118.0
247.80	190.0
249.00	970.0
249.90	203.0
251.10	290.0
251.90	313.0
253.00	765.0
254.10	916.0
255.00	140928.0
256.00	20832.0
257.00	2260.0
258.00	9762.0
258.90	1365.0
259.90	249.0
261.00	284.0
262.90	182.0
264.10	254.0
265.00	3930.0
265.90	529.0
266.90	172.0
270.00	334.0
270.90	502.0
271.90	448.0
273.00	4607.0
274.00	10825.0
275.00	62536.0
276.00	8902.0
276.90	6320.0
278.10	934.0
279.10	236.0
281.10	519.0
282.00	416.0
283.00	593.0
283.90	427.0
285.00	948.0
286.00	228.0
289.00	246.0
289.80	172.0
292.10	351.0
293.00	1370.0
293.90	333.0
294.10	335.0
294.90	536.0
296.00	19272.0
297.00	2971.0
298.00	155.0
301.00	465.0
302.00	160.0
303.00	2117.0
303.90	584.0
307.90	284.0
309.00	348.0
313.00	296.0
313.90	1177.0
315.00	2364.0
316.00	1487.0
317.10	158.0
321.00	466.0
321.90	256.0
323.00	5760.0
324.00	1244.0
325.00	215.0
326.80	851.0
327.80	475.0
329.00	156.0
332.00	460.0
333.00	526.0
334.00	3850.0
335.10	1278.0
339.10	317.0
341.00	773.0
341.80	169.0
346.00	1318.0
346.80	280.0
352.00	1552.0
352.90	1183.0
354.00	2055.0
354.90	357.0
365.00	8761.0
366.00	1254.0
370.90	381.0
372.10	2676.0
373.10	838.0
382.90	776.0
384.00	365.0
390.00	428.0
390.90	200.0
392.00	162.0
400.90	192.0
402.00	1148.0
403.00	1538.0
404.00	572.0
404.90	249.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

421.00	1286.0
422.00	1148.0
423.00	8488.0
424.00	2509.0
425.10	306.0
441.00	21760.0
442.10	140864.0
443.00	28616.0
444.00	2626.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

m/z	Abundance
37.00	515.0
38.10	1478.0
39.00	7073.0
40.00	519.0
41.00	294.0
43.90	483.0
45.00	189.0
49.00	772.0
50.00	29312.0
51.00	101920.0
52.00	5335.0
55.00	793.0
56.00	3376.0
57.00	7255.0
57.90	331.0
59.90	154.0
61.00	1734.0
62.00	1794.0
63.00	4750.0
64.00	643.0
65.00	1881.0
66.90	219.0
68.00	1982.0
69.00	116480.0
70.00	756.0
73.00	1395.0
74.00	13327.0
75.00	20272.0
76.10	6240.0
77.00	124544.0
78.10	8649.0
79.00	10278.0
80.00	7533.0
81.00	9867.0
82.00	2508.0
83.00	2177.0
84.10	328.0
85.00	1611.0
86.00	3531.0
87.00	1422.0
87.80	415.0
88.90	188.0
91.00	2657.0
92.00	2267.0
93.00	20960.0
94.00	1046.0
95.00	222.0
96.10	815.0
97.00	443.0
98.00	14892.0
99.00	11871.0
99.90	835.0
101.00	5899.0
102.00	357.0
103.00	1889.0
104.00	4321.0
105.00	4322.0
106.00	1353.0
107.00	47136.0
108.00	7402.0
109.10	1282.0
110.00	74320.0
111.00	11209.0
112.00	1473.0
113.10	513.0
114.20	178.0
115.00	253.0
116.00	2928.0
117.00	48512.0
118.00	3492.0
118.90	400.0
120.00	697.0
122.00	3000.0
123.00	5242.0
124.00	2299.0
125.00	1992.0
127.00	148224.0
128.00	10893.0
129.00	64216.0
129.90	5559.0
131.00	1191.0
132.00	416.0
133.10	289.0
134.00	1985.0
135.00	5183.0
136.00	2134.0
137.00	3038.0
138.00	547.0
138.90	284.0
140.10	944.0
141.00	9116.0
142.00	2776.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

142.90	1855.0
144.00	846.0
145.00	512.0
146.00	1591.0
147.00	5183.0
148.00	11660.0
149.00	2622.0
150.00	504.0
150.90	868.0
151.80	599.0
153.00	2932.0
153.90	2213.0
155.00	5754.0
156.00	7957.0
157.00	1464.0
158.00	2053.0
158.90	1275.0
160.00	3109.0
161.00	3874.0
161.90	1417.0
163.10	355.0
164.10	332.0
164.90	3077.0
166.10	2810.0
167.00	18336.0
168.00	9935.0
169.00	1451.0
170.00	721.0
171.00	692.0
171.90	1921.0
173.00	2324.0
174.00	3882.0
175.00	6649.0
176.00	1792.0
176.90	3709.0
178.00	1091.0
179.00	14623.0
180.00	9810.0
181.00	4442.0
182.00	758.0
182.90	414.0
184.00	1195.0
185.00	7081.0
186.00	51808.0
187.00	15970.0
188.00	1943.0
189.00	3685.0
190.00	552.0
191.00	2011.0
192.00	4511.0
193.00	5039.0
194.00	1443.0
195.00	467.0
195.90	9578.0
197.00	1920.0
197.90	343936.0
198.90	22928.0
200.00	2053.0
201.30	906.0
201.70	818.0
203.00	2211.0
204.00	14505.0
205.00	24904.0
206.00	98416.0
207.00	15393.0
208.00	4450.0
208.90	1293.0
210.00	1956.0
211.00	4233.0
211.70	822.0
212.80	314.0
214.90	1371.0
216.00	2626.0
216.90	27640.0
217.90	3665.0
219.00	241.0
220.00	607.0
221.00	12139.0
221.90	3639.0
223.00	6165.0
224.00	57056.0
225.00	14546.0
226.00	1550.0
227.00	26384.0
228.00	3997.0
229.00	5853.0
230.00	565.0
231.00	2220.0
232.00	306.0
233.00	430.0
234.00	1641.0
235.00	1682.0
235.90	1443.0
237.00	2146.0
238.00	402.0
239.00	1185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

239.90	963.0
241.00	1514.0
242.00	3457.0
243.00	2562.0
244.00	42240.0
245.00	5609.0
246.00	10187.0
246.90	2069.0
247.80	422.0
248.90	1540.0
250.00	465.0
250.90	516.0
251.90	308.0
253.00	1338.0
254.10	1673.0
255.00	238208.0
256.00	35160.0
257.00	2996.0
258.00	15134.0
259.00	2194.0
259.80	372.0
261.00	469.0
264.00	353.0
265.00	6267.0
266.00	884.0
267.00	258.0
269.90	318.0
270.90	710.0
272.00	598.0
272.90	7324.0
274.00	18872.0
275.00	104496.0
276.00	14671.0
276.90	10364.0
278.00	1742.0
278.90	523.0
281.00	682.0
282.00	428.0
282.90	1168.0
283.90	760.0
285.00	2114.0
286.00	382.0
288.90	378.0
290.00	451.0
290.80	328.0
291.90	607.0
293.00	2192.0
294.00	607.0
295.00	583.0
296.00	35096.0
297.00	4980.0
298.00	520.0
300.90	610.0
302.00	724.0
303.00	4030.0
304.10	1088.0
308.00	461.0
308.90	340.0
310.00	439.0
313.00	300.0
314.00	1915.0
315.00	4129.0
316.00	2117.0
317.00	442.0
320.90	1064.0
322.10	429.0
323.00	10402.0
324.10	2105.0
324.90	263.0
325.80	229.0
327.00	2418.0
327.90	1275.0
329.00	159.0
332.00	928.0
332.90	1093.0
334.00	7517.0
335.00	1709.0
335.90	187.0
338.90	176.0
341.00	1176.0
341.80	325.0
345.90	2442.0
346.90	371.0
351.00	304.0
352.10	3066.0
353.00	2125.0
354.00	3639.0
355.00	722.0
358.90	286.0
363.90	196.0
365.00	16632.0
366.00	2711.0
366.90	204.0
369.90	191.0
371.00	853.0
372.00	5623.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

373.00	1376.0
374.10	210.0
377.00	212.0
382.90	1771.0
384.00	356.0
390.00	651.0
391.00	725.0
392.10	364.0
400.90	377.0
402.00	2144.0
403.00	2935.0
404.00	1398.0
405.00	278.0
415.10	220.0
421.00	2529.0
422.00	2604.0
423.00	18048.0
424.00	5399.0
425.00	544.0
439.20	153.0
441.00	44960.0
442.10	297536.0
443.10	56616.0
444.10	5379.0
445.00	299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

m/z	Abundance
37.10	272.0
38.00	849.0
39.10	5281.0
40.00	415.0
44.00	538.0
44.90	191.0
49.00	745.0
50.10	20592.0
51.00	71056.0
52.00	3073.0
55.10	438.0
56.00	2185.0
57.00	5181.0
57.80	202.0
59.00	189.0
61.00	878.0
61.90	1212.0
63.00	3317.0
63.90	521.0
65.10	1579.0
68.10	1696.0
69.00	88776.0
70.00	463.0
73.10	1243.0
74.00	9670.0
75.00	13903.0
76.10	4345.0
77.00	89800.0
78.00	6067.0
79.00	7852.0
80.00	5511.0
81.00	8285.0
82.00	1956.0
83.00	1411.0
84.00	232.0
85.00	1082.0
86.00	2189.0
87.00	1241.0
88.00	392.0
91.00	1531.0
92.00	2287.0
93.00	15182.0
94.00	1095.0
94.90	182.0
96.00	706.0
96.80	233.0
98.00	12371.0
99.00	9688.0
100.00	670.0
101.00	4942.0
102.00	217.0
102.90	1321.0
104.00	3044.0
105.00	2980.0
105.90	1000.0
107.00	36168.0
108.00	4533.0
109.10	797.0
110.00	55936.0
111.00	9849.0
112.00	1431.0
113.10	391.0
116.10	1927.0
117.00	40184.0
118.00	2686.0
119.00	420.0
119.90	380.0
121.00	182.0
122.00	2951.0
123.00	4185.0
123.90	1941.0
125.00	1320.0
126.10	571.0
127.00	116016.0
128.00	8964.0
129.00	48952.0
130.00	4185.0
130.90	1006.0
132.00	581.0
133.00	346.0
134.00	1777.0
135.00	4611.0
136.00	1779.0
137.00	2345.0
137.80	396.0
138.80	271.0
140.00	660.0
141.00	7816.0
142.00	2919.0
143.00	1981.0
143.80	454.0
144.90	261.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

145.90	1355.0
146.90	4476.0
148.00	9519.0
149.00	1976.0
149.90	586.0
151.10	971.0
151.90	461.0
153.00	2229.0
154.00	1579.0
155.00	4139.0
156.00	6885.0
157.00	844.0
157.90	1622.0
159.00	871.0
160.00	2623.0
161.00	3373.0
161.90	1174.0
162.90	450.0
163.90	485.0
165.00	2971.0
166.00	2035.0
167.00	14893.0
168.00	8656.0
169.00	1351.0
169.90	613.0
171.00	625.0
171.90	1680.0
173.00	1765.0
173.90	3096.0
175.00	6356.0
176.00	1210.0
177.00	3073.0
178.00	1031.0
178.90	11490.0
180.00	8098.0
181.00	3381.0
182.10	542.0
183.00	209.0
184.00	803.0
185.00	5547.0
186.00	42520.0
187.00	12951.0
188.00	1388.0
188.90	3003.0
190.00	532.0
191.00	1642.0
192.00	3822.0
193.00	4191.0
194.00	826.0
195.10	387.0
196.00	8229.0
197.00	1674.0
197.90	282816.0
198.90	19440.0
200.00	1719.0
201.40	1037.0
202.90	2732.0
204.00	11673.0
205.00	20600.0
206.00	83992.0
207.00	12970.0
207.90	3804.0
209.00	1362.0
210.00	1447.0
210.90	3268.0
211.70	708.0
212.90	215.0
215.00	1112.0
216.00	2121.0
217.00	24024.0
217.90	3317.0
219.00	316.0
221.00	9892.0
221.70	3508.0
223.00	5167.0
224.00	50200.0
225.00	12801.0
225.90	1632.0
227.00	23016.0
228.00	3272.0
229.00	4831.0
230.00	574.0
230.90	1568.0
231.90	288.0
232.90	571.0
234.00	1553.0
234.90	1538.0
236.00	932.0
237.00	2241.0
238.00	275.0
239.10	908.0
239.90	682.0
241.00	1320.0
242.00	2799.0
243.00	3103.0
244.00	38128.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

245.00	5538.0
246.00	9173.0
247.00	1640.0
247.90	571.0
249.00	1447.0
249.90	535.0
251.00	373.0
251.70	393.0
253.00	887.0
253.90	1062.0
255.00	210816.0
256.00	30200.0
257.00	2621.0
258.00	13789.0
259.00	2267.0
259.90	357.0
261.10	277.0
262.90	197.0
263.90	293.0
265.00	5901.0
266.00	917.0
266.90	157.0
269.90	167.0
271.10	593.0
272.00	762.0
273.00	7079.0
274.00	17216.0
275.00	97056.0
276.00	12210.0
277.00	9392.0
277.90	1557.0
278.90	234.0
281.00	761.0
282.00	414.0
283.00	1215.0
284.00	663.0
285.00	1812.0
286.10	281.0
288.90	447.0
290.00	335.0
291.00	457.0
291.90	269.0
293.00	2154.0
293.90	522.0
295.00	586.0
296.00	32744.0
297.00	4126.0
297.90	300.0
300.90	394.0
302.10	488.0
303.00	3667.0
304.00	1091.0
307.90	269.0
308.90	173.0
309.90	493.0
313.00	233.0
314.00	1429.0
315.00	4084.0
316.00	1873.0
317.00	344.0
320.90	1094.0
322.10	519.0
323.00	10876.0
324.00	1781.0
324.90	207.0
326.10	232.0
326.90	2456.0
327.90	758.0
332.00	745.0
333.00	794.0
334.00	6347.0
335.00	1892.0
336.00	288.0
339.10	177.0
340.00	236.0
341.00	1142.0
341.90	359.0
345.90	2782.0
347.00	447.0
352.00	3326.0
353.10	2120.0
354.00	3120.0
355.10	940.0
358.90	263.0
363.90	165.0
365.00	18656.0
365.90	2177.0
366.80	186.0
370.00	233.0
371.00	1015.0
372.00	5841.0
373.00	1370.0
374.00	164.0
377.10	157.0
383.00	1758.0
383.90	431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038

385.00	201.0
390.10	481.0
390.90	515.0
391.90	327.0
401.00	607.0
402.00	2269.0
403.00	3521.0
404.00	1116.0
404.90	370.0
421.00	2941.0
422.00	2718.0
423.00	19352.0
424.00	4944.0
425.00	663.0
440.10	296.0
441.00	49520.0
442.00	324096.0
443.10	61320.0
444.00	5518.0
445.10	346.0

Instrument :
BNA_M
ClientSampleId :
DFTPP038