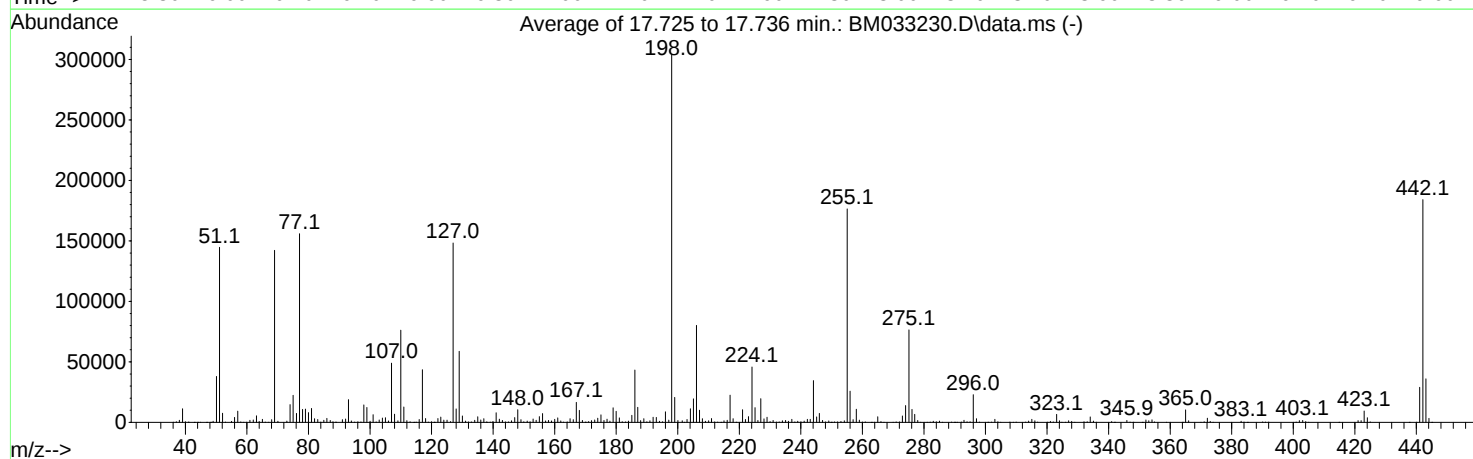
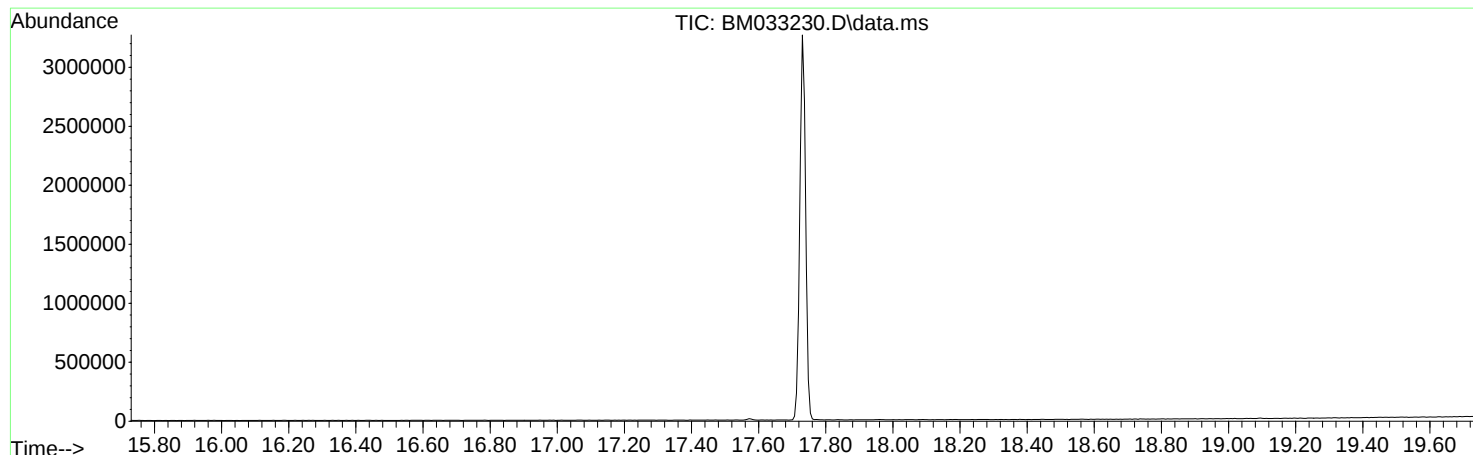


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112321\
 Data File : BM033230.D
 Acq On : 23 Nov 2021 09:44
 Operator : CG/JU
 Sample : DFTPP029
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP029

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Nov 19 15:41:12 2021



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.6	144648	PASS
68	69	0.00	2	1.6	2304	PASS
69	198	0.00	100	46.8	142219	PASS
70	69	0.00	2	0.6	917	PASS
127	198	10	80	48.8	148331	PASS
197	198	0.00	2	0.6	1817	PASS
198	198	100	100	100.0	304085	PASS
199	198	5	9	6.8	20701	PASS
275	198	10	60	25.1	76413	PASS
365	198	1	100	3.4	10345	PASS
441	198	0.01	100	9.5	29000	PASS
442	198	50	100	60.6	184184	PASS
443	442	15	24	19.5	35944	PASS

m/z	Abundance
40.00	650.0
44.00	3308.0
44.90	222.0
49.00	354.0
73.00	901.0
84.10	217.0
86.00	175.0
96.10	239.0
147.10	220.0
190.90	292.0
193.10	293.0
207.00	2074.0
208.10	414.0
209.00	452.0
281.10	442.0

Instrument :

BNA_M

ClientSampleId :

DFTPP029

m/z	Abundance
37.00	610.0
38.10	1566.0
39.10	10992.0
40.00	1172.0
41.00	395.0
44.00	3125.0
45.00	460.0
46.90	151.0
49.10	1081.0
50.10	38256.0
51.10	139200.0
52.10	7529.0
53.00	277.0
55.00	711.0
56.00	3829.0
57.00	8563.0
58.00	430.0
59.00	228.0
59.90	192.0
61.00	1431.0
62.10	2137.0
63.10	5004.0
64.00	754.0
65.10	2594.0
66.00	162.0
67.10	231.0
68.10	2295.0
69.00	134592.0
70.00	662.0
73.10	1983.0
74.10	14047.0
75.00	21160.0
76.10	7419.0
77.10	143680.0
78.10	11038.0
79.00	10092.0
80.00	7611.0
81.00	9855.0
82.00	2809.0
83.00	2138.0
83.90	461.0
85.00	1604.0
86.00	3418.0
87.10	1405.0
88.00	553.0
88.90	356.0
91.10	1830.0
92.00	2819.0
93.00	18120.0
93.90	1190.0
95.10	271.0
96.00	865.0
97.00	467.0
98.00	13048.0
99.00	12180.0
100.00	1040.0
101.00	5650.0
102.00	361.0
103.00	1602.0
104.00	3101.0
105.00	3364.0
106.00	1016.0
107.00	43960.0
108.00	6218.0
109.10	1023.0
110.00	67800.0
111.00	11524.0
112.00	1411.0
112.90	588.0
115.00	214.0
116.00	2142.0
117.00	38728.0
118.00	2784.0
118.90	220.0
120.10	481.0
120.80	168.0
122.00	3197.0
123.00	4512.0
124.00	1685.0
125.00	1593.0
126.10	508.0
127.00	131584.0
128.00	10345.0
129.00	50960.0
130.00	5003.0
131.00	847.0
132.00	558.0
132.90	313.0
134.00	1651.0
135.00	3943.0
136.00	1773.0
137.00	2903.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

137.90	373.0
139.10	214.0
140.00	783.0
141.00	6679.0
142.00	2465.0
143.00	1376.0
144.00	339.0
145.10	542.0
146.00	1095.0
147.00	3929.0
148.00	8962.0
149.10	2255.0
150.10	322.0
151.00	961.0
152.10	427.0
153.00	2065.0
154.00	1355.0
155.00	4072.0
156.00	6332.0
157.10	1149.0
158.00	1574.0
159.00	845.0
160.00	2089.0
161.00	2992.0
162.00	1035.0
163.00	317.0
164.10	420.0
165.00	2515.0
166.00	2039.0
167.00	14094.0
168.00	9152.0
169.00	1237.0
170.00	434.0
171.00	494.0
172.00	1069.0
173.00	1745.0
174.00	3111.0
175.10	5237.0
176.00	1423.0
177.00	1999.0
177.90	607.0
179.00	10367.0
180.00	7940.0
181.00	3099.0
181.90	455.0
183.00	286.0
184.00	721.0
185.00	4666.0
186.00	35440.0
187.00	10970.0
187.90	1027.0
189.00	2638.0
189.90	647.0
191.00	1788.0
192.00	3319.0
193.10	3905.0
194.10	721.0
195.10	474.0
196.00	6827.0
197.10	1302.0
198.00	247808.0
199.00	16888.0
200.10	1267.0
201.50	1038.0
203.00	2141.0
204.10	9222.0
205.10	15708.0
206.10	63792.0
207.10	10616.0
208.00	2714.0
209.00	1092.0
210.10	1522.0
210.90	2371.0
212.00	569.0
213.00	211.0
215.00	1218.0
216.00	1578.0
217.00	18320.0
218.00	2340.0
219.10	196.0
221.00	7816.0
222.00	2027.0
223.00	3503.0
224.10	36688.0
225.10	9628.0
226.00	1495.0
227.00	15484.0
228.00	2541.0
229.00	3579.0
230.00	609.0
231.00	1019.0
232.10	165.0
233.10	186.0
234.00	1052.0
235.00	1263.0
236.00	755.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

237.10	2428.0
238.00	430.0
239.00	507.0
240.00	543.0
241.10	864.0
242.10	2116.0
243.00	1817.0
244.10	26784.0
245.10	3476.0
246.00	5710.0
247.10	1111.0
248.10	328.0
249.10	1092.0
250.90	262.0
252.00	299.0
253.10	717.0
254.10	915.0
255.00	133120.0
256.00	20536.0
257.00	2109.0
258.00	7953.0
259.00	1440.0
261.00	163.0
265.00	3702.0
266.00	414.0
267.00	202.0
269.90	189.0
270.90	284.0
272.10	282.0
273.00	4222.0
274.10	10206.0
275.10	59248.0
276.10	8830.0
277.00	4946.0
278.00	1088.0
281.10	627.0
282.10	255.0
283.10	718.0
284.00	446.0
285.00	824.0
286.00	166.0
290.00	166.0
292.20	169.0
293.00	1215.0
294.00	533.0
295.00	360.0
296.00	17016.0
297.00	2322.0
298.10	230.0
301.10	188.0
302.00	283.0
303.00	1762.0
304.10	482.0
305.10	152.0
308.00	181.0
309.90	209.0
314.00	887.0
315.10	2043.0
316.00	1153.0
317.00	194.0
321.10	480.0
322.10	246.0
323.10	4801.0
324.10	1147.0
327.00	1075.0
328.00	599.0
329.10	170.0
332.00	523.0
333.10	342.0
334.00	3219.0
335.00	643.0
341.00	523.0
342.00	193.0
346.00	1483.0
347.00	288.0
352.10	1353.0
353.00	1030.0
354.10	1740.0
355.00	387.0
365.00	7289.0
366.00	895.0
371.00	291.0
372.10	2258.0
373.00	709.0
383.00	535.0
385.10	150.0
390.00	337.0
391.00	294.0
392.00	224.0
400.90	280.0
402.00	1026.0
403.00	1241.0
404.00	551.0
405.10	179.0
421.10	776.0
422.10	1113.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

423.00	5526.0
424.00	3017.0
425.00	366.0
440.10	159.0
441.10	17880.0
442.10	114600.0
443.10	21840.0
444.10	2215.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

m/z	Abundance
36.00	157.0
37.00	726.0
38.10	1971.0
39.10	13642.0
40.00	1252.0
41.20	406.0
42.90	173.0
44.10	3418.0
45.00	509.0
48.20	157.0
49.10	1647.0
50.10	44264.0
51.10	171200.0
52.10	8987.0
53.00	438.0
55.00	859.0
56.00	5093.0
57.00	11006.0
58.00	420.0
59.00	181.0
59.90	185.0
61.00	2257.0
62.00	2235.0
63.10	6353.0
64.00	723.0
65.00	3102.0
66.00	446.0
68.00	2592.0
69.00	167360.0
70.10	1338.0
73.10	2244.0
74.10	17488.0
75.00	26472.0
76.10	8630.0
77.10	187648.0
78.10	12187.0
79.00	12693.0
80.00	9389.0
81.00	14353.0
82.00	3513.0
83.00	3018.0
84.10	459.0
85.00	2126.0
86.00	4123.0
87.00	1887.0
88.00	569.0
88.90	340.0
91.00	3075.0
92.00	3308.0
93.00	21520.0
94.00	1220.0
95.10	215.0
96.00	836.0
97.10	322.0
98.00	17272.0
99.00	15234.0
100.00	1116.0
101.00	7813.0
102.00	499.0
103.00	2546.0
104.00	4056.0
105.00	4932.0
106.00	1478.0
107.00	58920.0
108.00	8196.0
109.00	1674.0
110.00	91328.0
111.00	14749.0
112.00	1703.0
113.00	510.0
114.20	169.0
115.00	303.0
116.00	2826.0
117.00	52272.0
118.10	3874.0
119.00	291.0
119.90	682.0
121.10	366.0
122.00	3468.0
123.00	4920.0
124.00	2293.0
125.00	2207.0
126.20	935.0
127.00	178048.0
128.00	12724.0
129.00	70032.0
130.00	6024.0
131.10	1248.0
131.90	354.0
133.00	537.0
133.90	1871.0
135.00	5334.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

136.00	2476.0
137.00	3123.0
137.90	801.0
139.00	292.0
140.00	995.0
141.00	9230.0
142.00	2895.0
143.00	2154.0
144.00	503.0
144.90	464.0
146.00	1350.0
147.00	4898.0
148.00	12392.0
149.00	2289.0
150.00	927.0
151.00	1056.0
152.00	742.0
153.00	3853.0
154.00	2447.0
155.00	6025.0
156.10	8936.0
157.10	1212.0
158.00	1910.0
159.00	1492.0
160.00	3067.0
161.00	4775.0
162.10	1365.0
162.90	246.0
163.90	473.0
165.00	3609.0
166.10	2487.0
167.10	19832.0
168.00	11954.0
169.00	1822.0
170.00	477.0
171.10	778.0
172.00	1842.0
173.00	2150.0
174.00	4141.0
175.00	7418.0
176.00	1879.0
177.00	3134.0
177.90	1360.0
179.00	14057.0
180.00	10621.0
181.00	4946.0
182.00	676.0
183.10	267.0
184.00	1376.0
185.00	7135.0
186.00	50392.0
187.00	14294.0
188.00	1944.0
189.00	3728.0
189.90	530.0
191.00	1684.0
192.00	4790.0
193.00	4768.0
193.90	1134.0
195.10	590.0
196.00	11151.0
197.10	2412.0
198.00	362496.0
199.00	23784.0
200.00	1855.0
201.40	1451.0
203.00	2639.0
204.10	12992.0
205.10	22552.0
206.10	95672.0
207.10	14265.0
208.00	3933.0
209.10	1557.0
210.00	1381.0
211.00	3698.0
213.00	339.0
215.00	1400.0
216.10	1922.0
217.00	26312.0
218.00	3523.0
218.90	347.0
221.10	12747.0
222.00	2993.0
223.00	5819.0
224.10	53408.0
225.10	15024.0
226.10	2024.0
227.00	23904.0
228.00	3569.0
229.00	5485.0
230.10	770.0
231.00	2008.0
232.00	403.0
232.90	431.0
234.00	1746.0
235.10	1624.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

235.90	894.0
237.10	2831.0
238.10	376.0
239.00	1092.0
240.00	713.0
241.00	1352.0
242.10	2884.0
243.10	2992.0
244.10	40664.0
245.10	5020.0
246.00	9019.0
247.00	2006.0
247.90	459.0
249.00	1303.0
250.10	391.0
251.00	456.0
252.00	327.0
252.90	965.0
254.10	1494.0
255.00	212608.0
256.00	29832.0
257.00	2391.0
258.00	13188.0
259.00	2181.0
260.10	361.0
260.90	431.0
262.90	181.0
264.00	296.0
265.00	5072.0
266.00	893.0
267.00	244.0
271.00	448.0
272.10	581.0
273.00	6093.0
274.00	16816.0
275.10	90168.0
276.10	13157.0
277.00	7453.0
278.00	2038.0
278.90	287.0
281.00	622.0
282.00	376.0
283.10	991.0
284.00	558.0
285.10	1412.0
286.00	193.0
289.00	316.0
289.80	197.0
290.90	180.0
292.10	225.0
293.00	1866.0
294.00	552.0
295.00	546.0
296.00	26624.0
297.10	3658.0
298.10	285.0
300.80	257.0
302.00	343.0
303.10	2878.0
304.10	522.0
304.90	311.0
307.90	387.0
309.10	233.0
309.90	264.0
313.00	391.0
314.00	1183.0
315.00	3038.0
316.10	1736.0
317.00	213.0
321.10	947.0
321.90	393.0
323.10	7788.0
324.10	1658.0
324.90	184.0
326.00	324.0
327.00	1489.0
328.00	876.0
329.00	170.0
332.00	520.0
333.00	799.0
334.00	4441.0
335.10	1268.0
336.10	303.0
341.00	747.0
341.90	183.0
345.90	1830.0
347.00	388.0
347.90	162.0
352.10	2460.0
353.10	1494.0
354.10	2587.0
354.90	428.0
358.90	212.0
364.00	158.0
365.00	11985.0
366.00	1791.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

370.10	203.0
371.10	586.0
372.10	4271.0
373.00	998.0
373.90	177.0
383.10	1202.0
384.00	366.0
390.10	439.0
390.90	337.0
392.00	248.0
401.00	312.0
402.00	1684.0
403.10	1886.0
404.00	730.0
421.00	1705.0
422.00	1521.0
423.10	11192.0
424.10	4816.0
425.00	530.0
437.70	216.0
440.20	424.0
441.10	33088.0
442.10	214464.0
443.10	42464.0
444.10	3919.0
445.00	222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

m/z	Abundance
36.10	188.0
37.10	459.0
38.00	1477.0
39.10	9100.0
40.00	1334.0
41.00	501.0
44.00	3395.0
44.90	316.0
48.90	1049.0
50.10	31520.0
51.10	123544.0
52.10	6285.0
53.10	199.0
55.00	668.0
56.00	3382.0
57.00	8261.0
58.00	481.0
59.00	165.0
61.00	1491.0
62.10	1792.0
63.10	4939.0
64.00	753.0
65.10	1907.0
65.90	249.0
67.10	189.0
68.10	2024.0
69.00	124704.0
70.10	750.0
73.00	1845.0
74.00	12380.0
75.00	19504.0
76.10	6284.0
77.10	136576.0
78.10	8955.0
79.00	10059.0
80.00	7229.0
81.00	10177.0
82.00	2739.0
83.00	2231.0
84.00	735.0
85.00	1363.0
86.00	2829.0
87.00	1606.0
87.90	432.0
89.10	324.0
91.00	2022.0
92.10	2383.0
93.00	16536.0
94.00	1058.0
95.00	336.0
96.10	805.0
97.00	220.0
98.00	12881.0
99.00	9495.0
99.90	667.0
101.00	5477.0
102.00	287.0
103.00	2022.0
104.00	3534.0
105.00	3249.0
106.00	1018.0
107.00	44000.0
108.00	5758.0
109.00	1168.0
110.00	69440.0
111.00	11809.0
112.00	1192.0
113.10	403.0
115.00	242.0
116.00	2091.0
117.00	39656.0
118.00	2737.0
119.00	387.0
120.00	535.0
122.10	3021.0
123.00	3771.0
124.00	1625.0
125.10	1724.0
126.20	580.0
127.00	135360.0
128.00	10287.0
129.00	55400.0
130.00	4739.0
131.00	1046.0
132.10	468.0
133.00	381.0
134.10	1676.0
135.00	4631.0
136.00	1729.0
137.00	3000.0
138.10	569.0
139.10	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

139.90	719.0
141.00	7881.0
142.10	2582.0
143.00	1362.0
144.00	381.0
145.10	315.0
146.00	1514.0
147.00	3886.0
148.00	10056.0
149.00	2101.0
149.90	416.0
151.10	1030.0
151.90	590.0
153.00	2582.0
154.00	1480.0
155.10	4209.0
156.10	6595.0
156.90	1315.0
158.00	1360.0
159.00	1099.0
160.00	2469.0
161.00	3525.0
161.90	1253.0
162.90	229.0
164.10	385.0
165.00	2925.0
166.00	2416.0
167.00	15895.0
168.00	8657.0
169.00	1770.0
170.20	469.0
171.00	911.0
171.90	1425.0
173.00	2186.0
174.00	3211.0
175.00	5959.0
176.10	1598.0
177.00	2873.0
178.00	1201.0
179.00	11802.0
180.00	8795.0
181.00	3142.0
182.00	604.0
183.00	540.0
184.00	1247.0
185.10	5646.0
186.10	43824.0
187.00	12024.0
188.00	1476.0
189.00	2986.0
190.00	430.0
191.00	1600.0
192.00	4509.0
193.00	4352.0
194.10	1112.0
195.00	471.0
196.00	8055.0
197.10	1736.0
198.00	301952.0
199.00	21432.0
200.00	1633.0
201.40	1436.0
202.20	417.0
203.00	2367.0
204.10	11592.0
205.10	20128.0
206.10	81144.0
207.10	11561.0
208.00	3634.0
209.00	1450.0
210.10	1238.0
211.00	3471.0
212.00	526.0
213.00	269.0
214.00	184.0
215.00	1226.0
216.00	1696.0
217.00	22712.0
218.00	3270.0
219.20	475.0
221.10	10731.0
222.00	2284.0
223.00	5069.0
224.10	47368.0
225.10	11859.0
226.10	1425.0
227.00	19528.0
228.00	2499.0
229.00	3735.0
229.90	556.0
231.00	1781.0
232.00	340.0
232.90	418.0
234.00	1187.0
235.00	1741.0
236.00	1284.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

237.00	2263.0
238.00	322.0
239.00	1118.0
240.10	432.0
241.00	1010.0
242.10	2644.0
243.10	2615.0
244.10	36040.0
245.10	5161.0
246.00	7471.0
247.00	1522.0
248.10	358.0
249.00	1280.0
249.80	236.0
251.00	350.0
251.90	434.0
253.10	716.0
254.10	1486.0
255.10	183424.0
256.00	27072.0
257.00	2210.0
258.00	11541.0
259.00	1769.0
260.00	402.0
260.90	448.0
263.90	237.0
265.00	5155.0
266.00	745.0
270.00	201.0
271.00	382.0
271.90	415.0
273.00	5638.0
274.10	14615.0
275.10	79824.0
276.10	10304.0
277.00	7414.0
278.00	1674.0
279.00	314.0
281.00	669.0
282.10	345.0
283.00	905.0
284.00	555.0
285.00	1003.0
289.00	432.0
290.10	229.0
290.90	206.0
292.10	260.0
293.00	1985.0
294.00	543.0
295.00	754.0
296.00	25088.0
297.00	3003.0
297.90	273.0
301.00	387.0
302.00	351.0
303.10	3098.0
304.00	692.0
307.90	388.0
308.90	305.0
310.00	401.0
313.10	297.0
314.00	1220.0
315.00	2507.0
316.10	1313.0
317.00	240.0
320.00	151.0
321.10	802.0
322.00	381.0
323.10	7172.0
324.00	1241.0
324.80	153.0
327.00	1593.0
328.00	964.0
332.00	585.0
333.10	667.0
334.10	5993.0
335.00	1132.0
336.00	196.0
341.00	806.0
342.20	303.0
346.00	1663.0
346.90	266.0
350.90	215.0
352.10	2070.0
353.10	1557.0
354.10	2147.0
355.00	520.0
358.80	261.0
365.00	11762.0
366.00	1346.0
369.90	186.0
371.00	707.0
372.10	3928.0
373.00	806.0
374.00	174.0
383.10	1228.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029

384.00	448.0
390.00	392.0
391.00	323.0
392.10	272.0
401.00	342.0
402.00	1798.0
403.00	1830.0
404.10	839.0
405.00	154.0
414.80	152.0
421.10	1764.0
422.00	1867.0
423.10	11427.0
424.10	3709.0
425.00	459.0
441.10	36032.0
442.10	223488.0
443.10	43528.0
444.10	3849.0

Instrument :
BNA_M
ClientSampleId :
DFTPP029