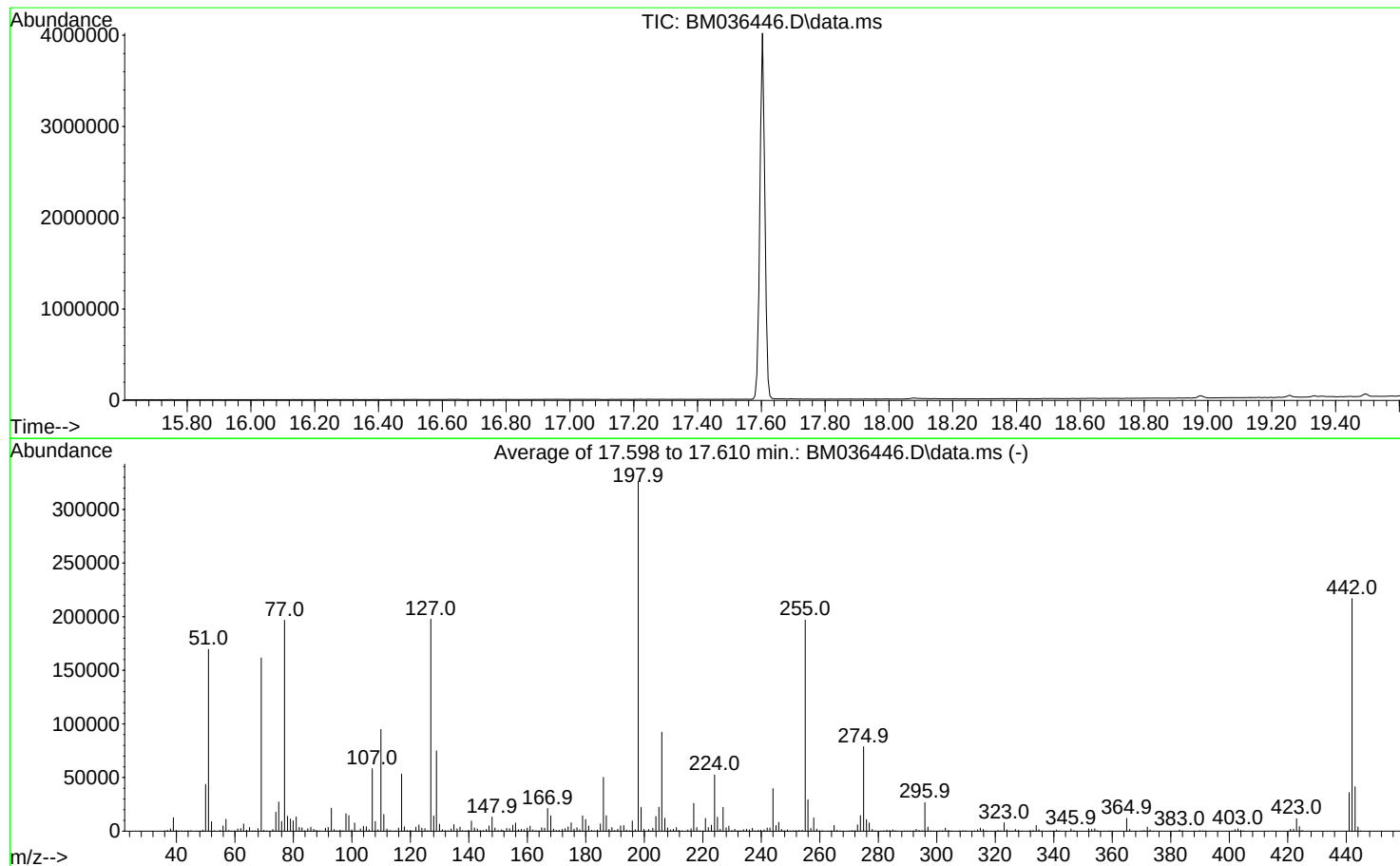


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082922\
Data File : BM036446.D
Acq On : 29 Aug 2022 09:13
Operator : CG/JU
Sample : DFTPP066
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP066

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 30 01:22:56 2022



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.0	169529	PASS
68	69	0.00	2	1.5	2376	PASS
69	198	0.00	100	49.5	161562	PASS
70	69	0.00	2	0.5	798	PASS
127	198	10	80	60.6	197696	PASS
197	198	0.00	2	0.4	1313	PASS
198	198	100	100	100.0	326165	PASS
199	198	5	9	6.8	22176	PASS
275	198	10	60	24.1	78720	PASS
365	198	1	100	3.6	11864	PASS
441	198	0.01	100	11.0	35971	PASS
442	442	50	100	100.0	216811	PASS
443	442	15	24	19.1	41355	PASS

m/z	Abundance
38.90	180.0
40.00	1158.0
40.90	328.0
43.00	210.0
43.90	2146.0
49.00	471.0
50.80	204.0
55.00	226.0
56.90	156.0
69.00	153.0
72.90	800.0
76.90	248.0
78.00	260.0
84.00	398.0
86.00	253.0
95.80	184.0
133.00	226.0
134.90	220.0
146.90	290.0
190.80	210.0
192.80	318.0
207.00	2227.0
208.00	424.0
209.10	238.0
220.90	218.0
280.90	642.0
282.00	168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
36.00	381.0
36.90	868.0
38.00	2222.0
39.00	13759.0
40.00	1954.0
41.00	734.0
42.00	270.0
43.00	319.0
43.90	2393.0
45.00	531.0
47.00	192.0
49.00	1283.0
50.00	46040.0
51.00	180672.0
52.00	9836.0
53.00	355.0
55.00	892.0
55.90	5191.0
57.00	11386.0
57.90	699.0
58.90	243.0
59.80	198.0
60.90	2256.0
62.00	2248.0
63.00	6673.0
64.00	1027.0
65.00	3549.0
66.00	318.0
66.80	200.0
67.90	2596.0
69.00	172672.0
70.00	713.0
71.00	313.0
73.00	2328.0
74.00	17584.0
75.00	28592.0
76.00	9409.0
77.00	204096.0
78.00	15608.0
79.00	12039.0
80.00	10423.0
81.00	14466.0
82.00	3903.0
82.90	2969.0
83.90	792.0
84.90	2100.0
85.90	4280.0
86.90	1891.0
87.90	744.0
88.90	390.0
91.00	2736.0
91.90	3938.0
93.00	21928.0
94.00	1395.0
94.90	386.0
96.00	1094.0
97.00	475.0
98.00	17440.0
99.00	15732.0
99.90	1565.0
100.90	7749.0
101.90	493.0
102.90	2358.0
103.90	5045.0
105.00	3749.0
105.90	1602.0
107.00	58632.0
108.00	8764.0
108.90	1358.0
109.90	91392.0
110.90	15644.0
111.90	1864.0
113.00	499.0
113.80	165.0
114.90	414.0
116.00	2960.0
117.00	52488.0
118.00	3738.0
118.90	758.0
120.00	745.0
121.00	284.0
121.90	3716.0
122.90	5625.0
123.90	2868.0
124.90	2277.0
125.90	390.0
127.00	194688.0
128.00	14270.0
128.90	73400.0
129.90	6311.0
130.90	1301.0
132.00	737.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

132.90	540.0
134.00	1928.0
135.00	6261.0
136.00	2409.0
137.00	3712.0
137.80	587.0
138.90	341.0
139.90	667.0
140.90	8997.0
141.90	3003.0
142.90	1822.0
143.90	462.0
145.00	555.0
146.00	1449.0
146.90	5145.0
148.00	12372.0
149.00	3136.0
150.00	689.0
151.10	1196.0
151.80	562.0
153.00	2625.0
153.90	2096.0
155.00	4977.0
156.00	7381.0
156.90	1243.0
157.90	1364.0
158.90	1354.0
160.00	2665.0
160.90	4380.0
161.90	1069.0
163.00	415.0
163.80	472.0
164.90	2898.0
165.90	2368.0
167.00	19512.0
168.00	14563.0
168.90	1679.0
169.90	635.0
171.00	830.0
171.90	1489.0
173.00	2257.0
174.00	3797.0
175.00	7395.0
175.90	1952.0
177.00	3147.0
177.90	1175.0
178.90	13526.0
179.90	9903.0
180.90	4704.0
182.00	582.0
182.80	284.0
183.90	990.0
185.00	6631.0
186.00	46320.0
187.00	13373.0
188.00	1536.0
188.90	2925.0
189.90	528.0
191.00	1841.0
191.90	4461.0
193.00	5218.0
193.90	911.0
194.90	453.0
195.90	8573.0
196.90	1151.0
197.90	293760.0
198.90	19632.0
199.90	1647.0
201.50	1317.0
202.90	2057.0
204.00	12474.0
205.00	19816.0
206.00	82128.0
207.00	13703.0
207.90	3073.0
208.90	1559.0
209.90	1459.0
210.90	3009.0
211.80	675.0
212.90	236.0
214.80	927.0
215.90	1962.0
216.90	22240.0
217.90	2899.0
218.80	338.0
221.00	10402.0
221.90	3098.0
222.90	4688.0
224.00	43408.0
225.00	11466.0
226.00	1477.0
226.90	18656.0
227.90	2707.0
228.90	4229.0
229.90	604.0
230.90	1383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

231.90	386.0
232.80	279.0
233.90	1120.0
235.00	1703.0
235.90	1161.0
236.90	2750.0
237.90	437.0
239.00	718.0
239.90	586.0
241.00	900.0
242.00	2697.0
242.90	2245.0
244.00	34136.0
245.00	4527.0
245.90	7103.0
246.90	1420.0
247.90	268.0
248.90	1163.0
249.90	158.0
251.00	308.0
251.90	328.0
252.90	710.0
254.00	778.0
255.00	163200.0
256.00	25496.0
256.90	2493.0
257.90	9857.0
259.00	1588.0
259.90	254.0
260.80	380.0
263.80	275.0
264.90	4656.0
265.90	667.0
266.90	232.0
271.00	579.0
271.90	469.0
272.90	5107.0
273.90	11907.0
275.00	64944.0
275.90	8708.0
276.90	6182.0
277.90	1297.0
278.90	226.0
280.90	673.0
281.90	344.0
283.10	730.0
283.90	634.0
285.00	1095.0
285.90	279.0
289.00	203.0
290.00	323.0
290.90	210.0
292.00	190.0
293.00	1513.0
293.80	538.0
294.90	298.0
295.90	21088.0
297.00	3058.0
297.90	237.0
300.80	234.0
301.90	411.0
303.00	2090.0
303.80	477.0
304.90	151.0
307.90	220.0
308.90	200.0
309.80	152.0
313.90	1080.0
314.90	2166.0
315.90	1071.0
316.90	262.0
321.00	515.0
321.80	363.0
323.00	5320.0
323.90	1302.0
326.00	194.0
326.80	1214.0
327.90	539.0
331.90	423.0
332.90	575.0
334.00	3451.0
334.90	1046.0
340.90	872.0
342.00	185.0
345.90	1405.0
347.10	278.0
352.00	1711.0
353.00	1213.0
354.00	1561.0
355.00	409.0
359.00	216.0
364.90	8046.0
365.90	1210.0
369.90	247.0
370.90	545.0
372.00	2818.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
35.90	440.0
37.00	740.0
38.00	2751.0
39.00	15337.0
39.90	1961.0
41.10	557.0
42.00	245.0
43.00	424.0
44.00	2809.0
45.00	486.0
46.90	191.0
48.00	306.0
49.00	1996.0
50.00	54688.0
51.00	209344.0
52.00	11007.0
52.90	513.0
55.00	1123.0
56.00	6148.0
57.00	13896.0
58.00	661.0
59.00	218.0
60.00	211.0
61.00	2314.0
62.00	3088.0
63.00	8511.0
64.00	1215.0
65.00	3828.0
66.00	253.0
67.10	293.0
68.00	2794.0
69.00	195968.0
70.00	958.0
73.00	2522.0
74.00	22480.0
75.00	33616.0
76.00	10995.0
77.00	242432.0
78.00	16744.0
79.00	13729.0
79.90	11079.0
81.00	15513.0
82.00	3879.0
83.00	3905.0
83.90	823.0
85.00	2573.0
86.00	4516.0
87.00	2289.0
87.90	984.0
88.90	513.0
90.90	3483.0
91.90	4154.0
93.00	26568.0
93.90	1937.0
95.00	545.0
96.10	1445.0
96.90	603.0
98.00	19728.0
98.90	17192.0
100.00	1406.0
100.90	9130.0
101.90	276.0
102.90	2347.0
104.00	5078.0
104.90	5247.0
105.90	1622.0
107.00	72648.0
108.00	11786.0
109.00	1289.0
110.00	120536.0
111.00	18672.0
112.00	2893.0
112.90	1003.0
115.10	302.0
116.00	3671.0
117.00	65464.0
118.00	5036.0
119.00	718.0
120.00	739.0
120.90	255.0
121.90	4720.0
123.00	7098.0
123.90	3302.0
125.00	3073.0
125.90	638.0
127.00	246592.0
128.00	17232.0
128.90	93432.0
129.90	7867.0
130.90	1487.0
132.00	823.0
132.90	629.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

133.90	2574.0
134.90	7595.0
136.00	2667.0
136.90	5027.0
137.90	710.0
139.00	450.0
139.90	1362.0
140.90	11684.0
141.90	4000.0
142.90	2725.0
143.90	965.0
145.00	749.0
146.00	2121.0
147.00	5917.0
148.00	16560.0
149.00	3242.0
149.90	901.0
151.00	1590.0
151.60	944.0
152.90	3092.0
153.90	2710.0
155.00	7223.0
156.00	9420.0
157.00	1516.0
157.90	2197.0
158.90	1936.0
159.90	3956.0
161.00	5863.0
162.00	1617.0
163.00	484.0
164.00	558.0
164.90	4286.0
165.90	3360.0
166.90	27072.0
168.00	16832.0
168.90	2333.0
169.90	726.0
170.90	871.0
171.90	2382.0
172.90	3025.0
174.00	4988.0
175.00	9666.0
176.00	2486.0
176.90	3614.0
177.90	1536.0
178.90	17840.0
180.00	13370.0
181.00	5820.0
181.90	711.0
182.80	490.0
184.00	1296.0
185.00	8335.0
186.00	63056.0
187.00	17984.0
188.00	2171.0
188.90	4154.0
189.90	707.0
190.90	2596.0
191.90	5745.0
193.00	6983.0
193.90	1391.0
195.00	792.0
195.90	12055.0
196.80	1825.0
197.90	409856.0
198.90	28624.0
199.90	2267.0
201.50	1747.0
202.90	3244.0
204.00	17352.0
205.00	27880.0
206.00	118096.0
207.00	17672.0
208.00	4227.0
209.00	1797.0
210.00	1944.0
210.90	4169.0
211.80	1002.0
212.90	364.0
214.90	1421.0
216.00	2802.0
216.90	33240.0
218.00	4210.0
219.00	381.0
221.00	15158.0
221.90	3917.0
222.90	6915.0
224.00	66704.0
225.00	15691.0
225.90	2027.0
227.00	28904.0
228.00	4128.0
228.90	5769.0
229.90	907.0
231.00	2519.0
231.90	457.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

233.00	679.0
233.90	1737.0
234.90	2032.0
235.90	1474.0
237.00	3194.0
237.80	495.0
238.90	1329.0
239.90	1248.0
240.90	1611.0
242.00	3630.0
243.00	3648.0
244.00	49608.0
245.00	6433.0
245.90	10526.0
246.90	1988.0
247.90	435.0
248.90	1437.0
250.00	377.0
250.90	680.0
251.80	526.0
252.90	964.0
254.00	1345.0
255.00	249728.0
256.00	37408.0
257.00	3190.0
257.90	15888.0
258.90	2591.0
260.00	592.0
260.90	469.0
262.80	168.0
264.00	322.0
264.90	5882.0
265.90	1255.0
267.00	207.0
270.00	292.0
270.90	633.0
272.00	544.0
272.90	7249.0
273.90	18144.0
275.00	98624.0
276.00	13550.0
276.90	9444.0
277.90	2392.0
279.00	186.0
281.00	732.0
281.90	299.0
282.90	1233.0
283.90	643.0
284.90	1494.0
286.10	365.0
288.90	345.0
289.90	324.0
291.00	262.0
292.10	575.0
293.00	2275.0
294.00	771.0
295.00	772.0
296.00	32232.0
297.00	4909.0
297.90	470.0
299.00	171.0
301.00	306.0
302.00	526.0
302.90	3545.0
304.00	887.0
305.00	211.0
307.90	570.0
308.90	399.0
309.80	440.0
313.00	352.0
314.00	1663.0
314.90	3821.0
315.90	2142.0
316.90	248.0
320.90	994.0
321.90	474.0
323.00	10153.0
324.00	1628.0
325.00	176.0
325.80	235.0
326.90	1979.0
328.00	1037.0
329.00	237.0
332.00	797.0
332.90	869.0
334.00	6812.0
335.00	1883.0
335.90	228.0
338.90	189.0
339.80	150.0
341.00	1167.0
342.00	267.0
345.90	2593.0
347.10	475.0
347.90	168.0
352.00	3048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

353.00	1761.0
354.00	2616.0
354.90	603.0
358.90	304.0
365.00	15314.0
365.90	1959.0
369.90	355.0
370.90	842.0
372.00	4879.0
373.00	1251.0
374.00	203.0
383.00	1563.0
383.90	386.0
390.00	558.0
391.00	414.0
392.00	295.0
400.90	346.0
402.00	1960.0
403.00	2798.0
403.90	1213.0
404.90	230.0
415.00	193.0
420.90	2418.0
422.00	2237.0
423.00	14962.0
424.00	5260.0
424.90	825.0
441.00	44576.0
442.00	266432.0
443.00	52592.0
444.00	4778.0
445.00	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

m/z	Abundance
36.00	162.0
37.00	644.0
38.00	1215.0
39.00	8967.0
40.00	1797.0
41.00	533.0
42.00	259.0
42.90	390.0
44.00	2379.0
44.90	347.0
46.90	152.0
49.00	1365.0
50.00	30344.0
51.00	119184.0
52.00	5874.0
53.00	184.0
55.00	846.0
55.90	3174.0
57.00	8382.0
58.00	391.0
61.00	1499.0
62.00	1623.0
63.00	4625.0
64.00	602.0
65.00	2741.0
65.90	178.0
67.00	353.0
67.90	1739.0
69.00	116504.0
69.90	722.0
70.90	241.0
73.00	2029.0
74.00	12856.0
75.00	19248.0
76.00	7053.0
77.00	144192.0
78.00	10141.0
79.00	8145.0
79.90	7120.0
81.00	9754.0
81.90	2553.0
83.00	2103.0
83.90	840.0
85.00	1773.0
85.90	2798.0
87.00	1269.0
87.90	598.0
89.00	236.0
90.90	1883.0
91.90	2528.0
93.00	15386.0
93.90	1189.0
94.90	348.0
95.90	1049.0
97.00	353.0
98.00	11548.0
98.90	10701.0
100.00	766.0
101.00	6149.0
101.80	348.0
102.90	1395.0
104.00	3180.0
105.00	3291.0
105.90	1009.0
107.00	43280.0
107.90	6661.0
109.00	1042.0
109.90	72544.0
110.90	12414.0
112.00	1610.0
112.90	442.0
114.80	180.0
115.90	2318.0
117.00	42040.0
117.90	3183.0
119.00	317.0
119.90	730.0
120.90	192.0
121.90	2769.0
122.90	4539.0
123.90	2333.0
124.90	1722.0
126.00	340.0
127.00	151808.0
128.00	11041.0
128.90	57664.0
130.00	5137.0
131.00	1118.0
131.90	497.0
132.90	550.0
133.90	1603.0
134.90	4813.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

135.90	1687.0
136.90	2753.0
137.80	556.0
138.90	346.0
139.90	766.0
140.90	7473.0
141.90	2303.0
142.90	1643.0
143.90	412.0
144.90	567.0
145.90	1417.0
146.90	4458.0
147.90	10420.0
148.90	2253.0
150.00	673.0
151.00	1072.0
151.60	448.0
152.90	2331.0
154.00	1878.0
155.00	4439.0
155.90	6148.0
156.90	1237.0
158.00	1376.0
159.00	950.0
159.90	2276.0
160.90	3574.0
162.00	1069.0
162.90	417.0
164.00	335.0
164.90	2433.0
165.90	2539.0
166.90	16968.0
168.00	11349.0
169.00	1723.0
169.90	434.0
170.80	462.0
172.00	1408.0
172.90	1822.0
173.90	3326.0
175.00	6191.0
175.90	1538.0
176.90	2663.0
177.90	1186.0
178.90	11572.0
179.90	9188.0
180.90	3681.0
181.90	693.0
182.90	315.0
183.90	836.0
184.90	5101.0
186.00	41336.0
187.00	11745.0
187.90	1281.0
188.90	2995.0
189.80	661.0
190.90	1560.0
191.90	4341.0
193.00	4478.0
193.90	837.0
194.90	452.0
195.90	7888.0
196.90	963.0
197.90	274880.0
198.90	18272.0
199.90	1651.0
201.40	1315.0
202.10	343.0
202.90	2511.0
203.90	11120.0
205.00	19360.0
206.00	76768.0
207.00	11425.0
207.90	3330.0
208.90	1122.0
209.90	1318.0
211.00	2916.0
211.80	617.0
212.90	170.0
214.90	797.0
215.90	1682.0
216.90	22264.0
217.90	2938.0
218.90	255.0
220.20	534.0
220.90	10859.0
221.90	3111.0
222.90	5182.0
224.00	47304.0
225.00	11765.0
226.00	1298.0
226.90	19064.0
228.00	2817.0
228.90	3860.0
229.90	557.0
230.90	1602.0
231.90	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

232.90	447.0
233.90	1227.0
234.90	1530.0
235.90	979.0
236.90	2045.0
237.90	292.0
238.90	720.0
239.80	803.0
240.90	1150.0
242.00	2553.0
243.00	2926.0
244.00	35416.0
245.00	4447.0
246.00	6973.0
246.90	1311.0
247.80	259.0
248.90	1088.0
249.90	314.0
251.10	323.0
252.00	518.0
252.90	812.0
253.90	794.0
255.00	178240.0
255.90	25128.0
256.90	1944.0
257.90	11240.0
259.00	1668.0
259.90	290.0
261.00	321.0
263.90	346.0
264.90	5302.0
266.00	599.0
267.00	201.0
269.90	277.0
270.90	561.0
271.90	389.0
272.90	5530.0
273.90	13578.0
274.90	72592.0
275.90	9890.0
276.90	7074.0
278.00	1254.0
279.00	344.0
281.00	667.0
282.00	467.0
282.90	912.0
283.90	618.0
284.90	1041.0
285.90	269.0
288.90	286.0
290.00	238.0
290.90	168.0
292.00	251.0
292.90	1709.0
294.00	555.0
294.90	477.0
295.90	26440.0
296.90	3381.0
298.00	195.0
300.90	343.0
301.90	485.0
303.00	2885.0
304.00	883.0
304.90	218.0
308.00	257.0
308.90	312.0
309.90	410.0
312.90	208.0
313.90	1070.0
314.90	2425.0
315.90	1749.0
316.90	181.0
321.00	719.0
321.80	303.0
323.00	7787.0
323.90	1190.0
324.90	194.0
326.90	1854.0
327.90	607.0
332.00	643.0
333.00	591.0
334.00	5417.0
334.90	1265.0
338.90	177.0
341.00	984.0
341.90	343.0
345.90	2215.0
346.80	526.0
351.90	2022.0
352.90	1937.0
354.00	2254.0
354.90	353.0
358.90	177.0
364.90	12233.0
366.00	1704.0
370.00	203.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

370.90	600.0
372.00	3622.0
373.00	1131.0
383.00	1036.0
383.90	378.0
389.90	629.0
390.90	305.0
392.00	330.0
400.90	179.0
401.90	1658.0
403.00	2457.0
403.90	664.0
404.80	239.0
421.00	1855.0
422.00	2121.0
423.00	12212.0
424.00	3927.0
424.90	564.0
441.00	40248.0
442.00	244416.0
443.00	44848.0
444.00	4264.0
444.90	231.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066

372.90	780.0
383.00	798.0
384.00	175.0
389.90	185.0
390.90	247.0
391.90	165.0
400.90	180.0
402.00	893.0
403.00	1449.0
403.90	454.0
404.90	196.0
420.90	1049.0
421.90	1239.0
423.00	7440.0
424.00	3442.0
425.00	463.0
441.00	23088.0
442.00	139584.0
443.00	26624.0
444.00	2657.0

Instrument :
BNA_M
ClientSampleId :
DFTPP066