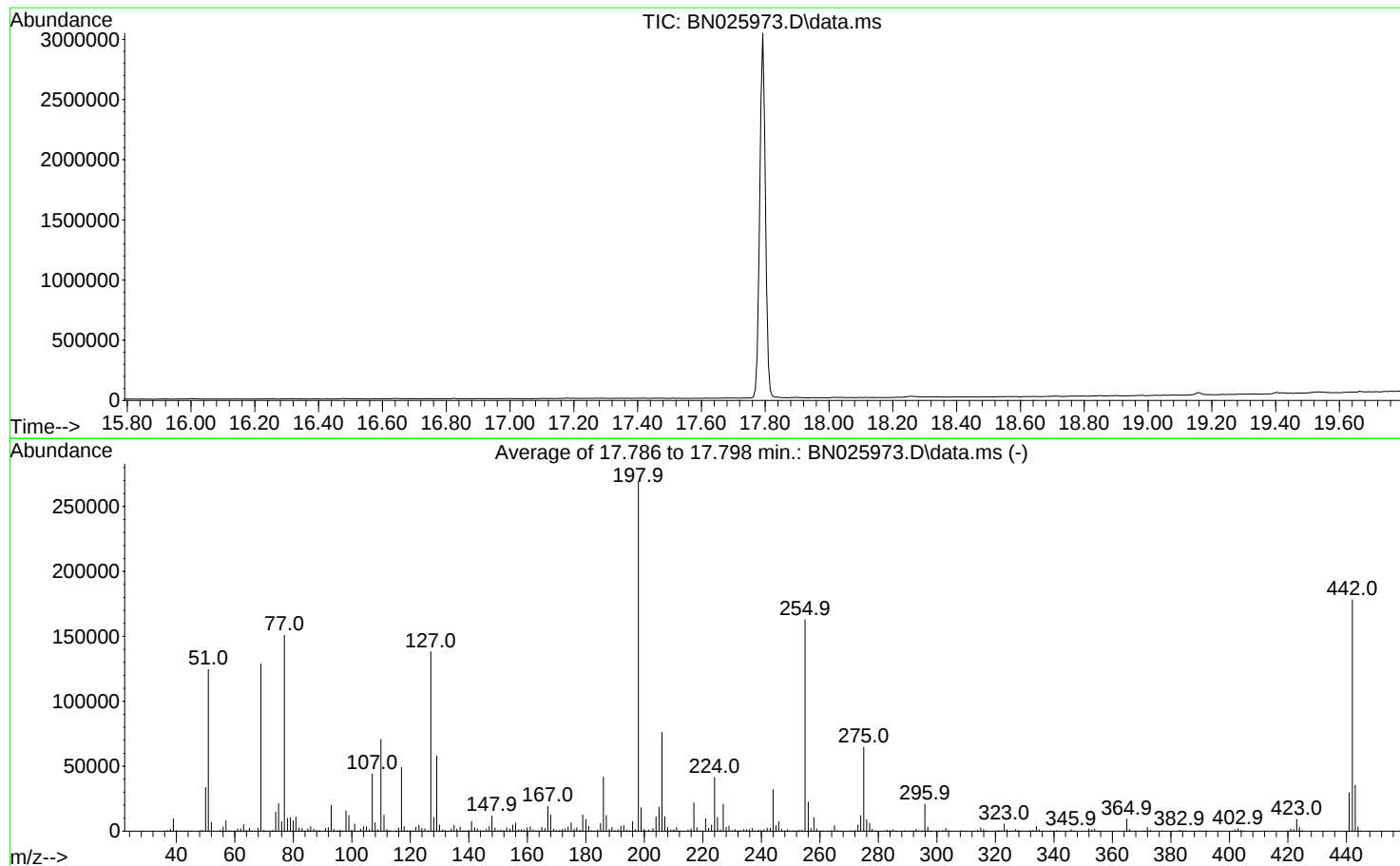


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
Data File : BN025973.D
Acq On : 23 Jun 2023 18:17
Operator : MA/JU
Sample : DFTPP340
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP340

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Jun 22 01:27:41 2023



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.2	124454	PASS
68	69	0.00	2	1.7	2252	PASS
69	198	0.00	100	47.8	128763	PASS
70	69	0.00	2	0.5	680	PASS
127	198	10	80	51.3	138243	PASS
197	198	0.00	2	0.4	1139	PASS
198	198	100	100	100.0	269269	PASS
199	198	5	9	6.7	18152	PASS
275	198	10	60	24.0	64531	PASS
365	198	1	100	3.5	9392	PASS
441	198	0.01	100	11.0	29544	PASS
442	198	50	100	66.2	178171	PASS
443	442	15	24	19.9	35488	PASS

m/z	Abundance
36.00	713.0
38.00	294.0
39.00	166.0
39.90	859.0
40.90	346.0
42.90	255.0
43.90	2445.0
44.90	234.0
46.90	202.0
48.90	493.0
50.90	213.0
71.00	184.0
72.90	1693.0
73.90	343.0
74.90	355.0
76.90	219.0
78.00	200.0
80.90	209.0
84.00	307.0
91.00	200.0
96.00	395.0
96.90	153.0
132.90	544.0
135.00	290.0
146.90	714.0
148.10	162.0
176.80	312.0
190.90	478.0
192.90	543.0
207.00	4096.0
208.00	706.0
209.00	529.0
220.90	409.0
267.10	183.0
281.00	934.0
282.10	262.0
283.00	248.0
340.80	195.0
354.90	273.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

m/z	Abundance
36.00	848.0
36.90	539.0
38.00	1865.0
39.00	11087.0
40.00	1249.0
40.90	420.0
41.80	190.0
43.00	538.0
43.90	2636.0
44.90	314.0
46.90	208.0
49.00	1219.0
50.00	35544.0
51.00	133760.0
52.00	7668.0
52.90	403.0
55.00	994.0
56.00	3677.0
57.00	8198.0
58.10	416.0
59.00	401.0
59.90	243.0
60.90	1744.0
62.00	2064.0
63.00	5316.0
63.90	740.0
65.00	2263.0
66.00	187.0
67.00	327.0
68.00	2396.0
69.00	139712.0
70.00	684.0
70.80	154.0
73.00	2160.0
74.00	16215.0
75.00	22176.0
76.00	7315.0
77.00	160000.0
78.00	10837.0
79.00	11031.0
79.90	8664.0
81.00	12011.0
82.00	2473.0
83.00	2257.0
83.90	574.0
85.00	1856.0
85.90	3843.0
86.90	1912.0
87.90	397.0
89.00	395.0
90.90	2432.0
91.90	3103.0
92.90	21064.0
93.90	1329.0
94.80	177.0
95.10	180.0
96.10	1233.0
96.90	404.0
98.00	16960.0
98.90	12646.0
99.90	1131.0
100.90	5726.0
101.80	319.0
102.90	1435.0
103.90	3512.0
105.00	3227.0
105.90	1097.0
107.00	44200.0
107.90	6627.0
109.00	1166.0
110.00	71960.0
111.00	13217.0
112.00	1201.0
112.90	435.0
114.90	349.0
116.00	2341.0
116.90	51072.0
117.90	3630.0
118.80	501.0
120.00	619.0
120.90	235.0
121.90	3108.0
123.00	4510.0
123.90	2465.0
124.90	2109.0
126.00	387.0
127.00	138624.0
128.00	10592.0
129.00	57520.0
130.00	4861.0
131.00	1039.0
132.00	583.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

132.90	461.0
134.00	1634.0
134.90	5136.0
136.00	1870.0
137.00	3260.0
138.00	358.0
138.80	235.0
139.90	926.0
140.90	7817.0
141.90	2513.0
142.90	1846.0
144.00	506.0
144.80	418.0
146.00	1824.0
147.00	4019.0
147.90	11668.0
149.00	2405.0
150.00	521.0
151.00	882.0
151.70	519.0
152.90	2524.0
154.00	1948.0
155.00	4499.0
156.00	5965.0
157.10	1117.0
158.00	1127.0
158.90	1093.0
159.90	2552.0
161.00	3306.0
161.90	1116.0
162.90	399.0
163.90	348.0
165.00	2853.0
166.00	2163.0
167.00	18392.0
168.00	12923.0
169.00	1385.0
169.90	543.0
171.00	999.0
172.00	1388.0
172.90	1566.0
174.00	3449.0
175.00	5981.0
176.00	1582.0
177.00	2740.0
177.90	813.0
179.00	12037.0
180.00	9204.0
181.00	3860.0
182.00	397.0
182.90	331.0
183.90	815.0
185.00	5503.0
186.00	41104.0
187.00	11475.0
188.00	1386.0
188.90	2837.0
189.90	546.0
191.00	1676.0
191.90	3641.0
193.00	4803.0
193.90	861.0
195.00	540.0
195.90	7230.0
197.00	1150.0
197.90	247872.0
198.90	17792.0
200.00	1383.0
201.50	962.0
202.90	1878.0
204.00	10128.0
205.00	17768.0
206.00	69776.0
207.00	14146.0
207.90	3662.0
209.00	1538.0
209.90	1178.0
211.00	3226.0
211.90	458.0
213.00	182.0
214.90	782.0
216.00	1589.0
217.00	19144.0
217.90	2503.0
219.00	407.0
220.00	301.0
221.00	9209.0
221.90	2295.0
223.00	4380.0
224.00	37552.0
225.00	10129.0
226.00	1385.0
226.90	18856.0
227.90	2614.0
228.90	3496.0
230.10	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

231.00	1224.0
232.00	299.0
232.80	388.0
234.00	1306.0
235.00	956.0
235.90	956.0
236.90	2010.0
237.90	365.0
238.90	691.0
239.90	603.0
240.90	1195.0
242.00	1941.0
243.00	2048.0
244.00	30392.0
245.00	3936.0
246.00	7213.0
246.90	1424.0
248.00	214.0
249.00	999.0
249.80	194.0
250.90	202.0
251.90	263.0
252.90	506.0
254.00	941.0
255.00	151616.0
256.00	22120.0
256.90	1823.0
257.90	9086.0
258.90	1463.0
259.90	233.0
260.90	302.0
264.00	243.0
264.90	3261.0
266.00	494.0
266.90	370.0
269.90	243.0
270.90	385.0
271.90	341.0
273.00	3752.0
273.90	10436.0
275.00	58440.0
276.00	8085.0
277.00	5009.0
277.90	1194.0
279.00	210.0
281.00	730.0
282.00	287.0
283.10	693.0
283.90	356.0
285.00	840.0
285.90	201.0
289.00	285.0
290.90	188.0
292.00	217.0
293.00	1272.0
293.90	281.0
294.90	207.0
295.90	15191.0
296.90	2397.0
297.90	182.0
300.90	261.0
301.90	212.0
302.20	195.0
303.10	1710.0
304.00	423.0
304.90	200.0
307.90	180.0
308.90	176.0
310.00	291.0
313.90	554.0
314.90	2342.0
316.00	1224.0
317.00	257.0
320.90	436.0
321.90	336.0
323.00	4444.0
323.90	941.0
326.90	1230.0
327.80	467.0
331.90	393.0
332.90	217.0
334.00	2739.0
335.00	1098.0
341.00	619.0
341.90	280.0
345.90	1187.0
347.00	335.0
352.00	1435.0
352.90	833.0
353.90	1205.0
354.90	358.0
364.90	7552.0
365.90	1194.0
370.80	238.0
371.90	2412.0
373.00	613.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

382.90	690.0
383.70	218.0
391.10	256.0
391.90	153.0
401.00	205.0
401.90	952.0
402.90	1451.0
404.00	439.0
414.90	159.0
420.90	1060.0
421.90	856.0
423.00	7573.0
423.90	2677.0
424.90	293.0
440.90	19880.0
442.00	128176.0
443.00	28968.0
443.90	2230.0
444.90	214.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

m/z	Abundance
36.00	743.0
37.00	818.0
38.00	2221.0
39.00	10477.0
40.00	1271.0
41.00	335.0
41.80	197.0
43.00	333.0
44.00	2733.0
44.90	523.0
47.00	188.0
47.90	161.0
49.00	1377.0
50.00	39264.0
51.00	145408.0
52.00	8172.0
52.90	242.0
54.90	818.0
56.00	4311.0
57.00	10034.0
58.00	468.0
58.80	166.0
59.80	268.0
61.00	1948.0
62.00	2156.0
63.00	5815.0
64.00	903.0
65.00	2842.0
66.10	154.0
66.90	213.0
68.00	2418.0
69.00	146816.0
69.90	896.0
73.00	2855.0
74.00	17304.0
75.00	26072.0
76.00	9283.0
77.00	175360.0
78.00	11838.0
79.00	12223.0
80.00	9294.0
80.90	12424.0
81.90	3164.0
83.00	2736.0
83.90	454.0
84.90	2284.0
85.90	3401.0
87.00	1924.0
88.00	693.0
88.90	373.0
91.00	2628.0
92.00	3133.0
93.00	23616.0
93.90	1643.0
95.00	440.0
96.00	1353.0
96.90	448.0
98.00	18592.0
98.90	13991.0
100.00	1062.0
101.00	6446.0
101.90	231.0
103.00	2230.0
104.00	4189.0
104.90	4619.0
105.90	1258.0
107.00	52776.0
108.00	7613.0
108.90	1414.0
110.00	83472.0
111.00	14475.0
112.00	1727.0
112.90	584.0
115.00	341.0
116.00	2959.0
117.00	56960.0
117.90	3907.0
119.00	626.0
120.00	459.0
121.00	376.0
121.90	3601.0
122.90	5219.0
124.00	2673.0
124.90	2139.0
126.10	659.0
127.00	163264.0
128.00	13156.0
129.00	68336.0
129.90	5968.0
130.90	1050.0
131.90	619.0
133.00	725.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

134.00	1979.0
135.00	5636.0
135.90	2216.0
137.00	3831.0
138.10	534.0
138.80	511.0
139.90	1097.0
140.90	8372.0
141.90	3383.0
142.90	1847.0
144.00	763.0
145.00	538.0
145.90	2029.0
147.00	5611.0
147.90	14524.0
148.90	2878.0
150.00	660.0
150.90	1285.0
152.00	708.0
153.00	3212.0
154.00	2063.0
155.00	5631.0
156.00	7533.0
157.00	1386.0
157.90	1874.0
159.00	1312.0
160.00	3251.0
161.00	3632.0
162.00	1195.0
162.90	422.0
163.90	559.0
164.90	3618.0
166.00	2285.0
167.00	23408.0
167.90	14687.0
169.00	2040.0
169.90	578.0
171.00	678.0
171.90	2247.0
173.00	2149.0
174.00	3745.0
175.00	7451.0
175.90	1561.0
176.90	3700.0
178.00	1292.0
178.90	14210.0
180.00	10570.0
181.00	4207.0
182.00	559.0
182.90	273.0
184.00	1096.0
185.00	7070.0
186.00	46272.0
187.00	14824.0
188.00	1657.0
188.90	3363.0
189.90	550.0
191.00	1807.0
191.90	4415.0
193.00	5585.0
193.90	1012.0
194.90	450.0
196.00	8776.0
196.90	1243.0
198.00	317120.0
198.90	21088.0
199.90	1788.0
201.40	1349.0
203.00	2369.0
204.00	12962.0
205.00	21520.0
206.00	92952.0
207.00	17872.0
208.00	3901.0
209.00	2055.0
210.00	1510.0
211.00	3173.0
212.80	292.0
214.90	1281.0
216.00	2172.0
217.00	26016.0
217.90	2838.0
218.90	337.0
220.00	390.0
221.00	12092.0
222.00	3078.0
222.90	5667.0
224.00	48896.0
225.00	12059.0
226.00	1295.0
226.90	23608.0
227.90	3609.0
229.00	4819.0
229.90	615.0
231.00	1400.0
232.00	222.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

233.00	324.0
233.90	1161.0
234.90	1720.0
235.80	1236.0
237.00	2900.0
238.00	438.0
239.00	1067.0
239.90	652.0
240.90	1558.0
242.00	2988.0
243.00	2715.0
244.00	36592.0
245.00	5115.0
246.00	8860.0
246.90	1940.0
247.90	406.0
249.00	1282.0
251.00	526.0
251.90	323.0
252.90	962.0
254.00	957.0
254.90	191168.0
256.00	24712.0
256.90	2319.0
258.00	12689.0
258.90	2117.0
259.80	256.0
261.00	227.0
262.80	195.0
263.90	323.0
264.90	4957.0
265.90	731.0
266.90	221.0
270.00	197.0
270.90	466.0
272.00	432.0
273.00	6191.0
274.00	14426.0
275.00	79768.0
276.00	10147.0
277.00	7243.0
277.90	1604.0
279.10	301.0
281.00	790.0
281.80	386.0
282.90	1061.0
283.90	807.0
284.90	1780.0
286.00	309.0
288.80	171.0
289.80	316.0
291.00	304.0
292.10	302.0
292.90	2001.0
293.90	586.0
295.00	572.0
295.90	25736.0
296.90	3501.0
297.90	276.0
300.90	315.0
301.90	431.0
303.00	2666.0
303.90	510.0
304.90	229.0
308.00	393.0
308.80	193.0
309.80	286.0
314.00	1211.0
314.90	2420.0
315.90	1248.0
316.90	320.0
321.00	697.0
322.00	406.0
323.00	6303.0
323.90	1409.0
327.00	1655.0
327.90	712.0
328.80	164.0
331.90	500.0
332.90	772.0
334.00	4448.0
335.00	1129.0
338.90	171.0
341.00	756.0
341.90	251.0
345.90	1538.0
347.00	471.0
351.90	1985.0
352.90	1407.0
354.00	2239.0
355.00	625.0
358.90	171.0
364.90	11582.0
365.90	1565.0
369.90	261.0
371.00	439.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

372.00	3352.0
372.90	992.0
377.00	221.0
382.90	775.0
383.80	373.0
384.90	153.0
390.00	423.0
390.80	228.0
392.10	190.0
400.90	241.0
401.90	1723.0
402.90	2184.0
404.00	618.0
405.00	281.0
414.90	202.0
420.90	1717.0
421.90	1930.0
423.00	10675.0
424.00	3557.0
424.90	492.0
441.00	33576.0
442.00	206912.0
443.00	44688.0
444.00	3883.0
444.90	177.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

m/z	Abundance
36.00	771.0
37.00	478.0
38.00	1532.0
39.00	7469.0
40.00	1375.0
41.00	516.0
42.90	243.0
44.00	2437.0
44.90	519.0
48.90	1079.0
50.00	26168.0
51.00	94832.0
52.00	5068.0
53.00	199.0
54.90	602.0
55.90	2357.0
56.90	6172.0
57.90	270.0
58.90	258.0
61.00	1297.0
61.90	1277.0
63.00	3970.0
63.90	595.0
64.90	2005.0
65.80	195.0
67.00	216.0
68.00	1943.0
68.90	99760.0
69.90	460.0
71.00	155.0
73.00	1982.0
74.00	11731.0
75.00	16640.0
76.00	5610.0
77.00	117816.0
78.00	7747.0
79.00	8206.0
80.00	6071.0
80.90	8818.0
82.00	2143.0
83.00	1493.0
83.90	593.0
84.90	1263.0
85.90	3217.0
87.00	1147.0
87.80	590.0
88.70	181.0
89.10	248.0
91.00	2009.0
92.00	2149.0
93.00	15061.0
93.90	1334.0
95.00	269.0
96.00	1032.0
97.00	513.0
98.00	11578.0
99.00	9531.0
99.90	672.0
100.90	4511.0
102.00	291.0
103.00	1382.0
103.90	3004.0
104.90	2858.0
106.00	1043.0
107.00	35504.0
108.00	5478.0
109.00	963.0
109.90	56544.0
111.00	9076.0
111.90	1243.0
113.00	466.0
114.90	222.0
115.90	1890.0
117.00	39296.0
117.90	3093.0
118.90	580.0
119.90	369.0
120.80	194.0
121.90	2551.0
122.90	4052.0
123.90	1682.0
125.00	1483.0
126.00	264.0
127.00	112840.0
128.00	8401.0
129.00	48024.0
129.90	3795.0
130.90	1024.0
131.80	598.0
132.90	502.0
134.00	1522.0
135.00	4190.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

136.00	1250.0
137.00	2796.0
137.80	436.0
139.10	236.0
139.90	579.0
140.90	6819.0
142.00	2078.0
142.90	1592.0
144.00	419.0
145.00	226.0
145.90	1276.0
147.00	3558.0
147.90	9701.0
149.00	2017.0
149.90	565.0
150.90	758.0
151.90	572.0
153.00	2445.0
154.00	1456.0
155.00	4118.0
156.00	5299.0
157.00	1047.0
157.90	909.0
158.90	706.0
159.90	2300.0
161.00	3182.0
162.00	869.0
162.90	341.0
163.90	314.0
165.00	2405.0
166.00	1652.0
167.00	15446.0
168.00	9581.0
169.00	1268.0
169.90	520.0
171.00	622.0
172.00	1125.0
173.00	1825.0
173.90	2574.0
175.00	5744.0
176.00	1643.0
176.90	2427.0
177.90	821.0
178.90	10905.0
180.00	7302.0
180.90	3386.0
182.00	459.0
183.00	262.0
183.90	871.0
185.00	5341.0
186.00	37600.0
187.00	9749.0
188.00	1134.0
188.90	2621.0
190.00	508.0
191.00	1391.0
192.00	3505.0
193.00	4407.0
194.00	817.0
194.90	465.0
196.00	6446.0
196.80	1023.0
198.00	242816.0
198.90	15577.0
200.00	1036.0
201.50	648.0
203.00	2106.0
204.00	9733.0
205.00	16246.0
206.00	65688.0
207.00	13505.0
208.00	2893.0
209.00	1487.0
210.20	1299.0
211.00	2454.0
211.60	591.0
214.90	841.0
215.90	1858.0
216.90	20216.0
218.00	2685.0
218.90	220.0
221.00	8919.0
221.90	2031.0
223.00	4126.0
224.00	38072.0
225.00	9949.0
226.00	1020.0
227.00	19328.0
228.00	2443.0
229.00	3193.0
230.00	689.0
230.90	1201.0
231.90	402.0
233.00	261.0
233.90	1010.0
234.90	976.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

236.00	1388.0
236.90	1385.0
238.00	156.0
238.90	634.0
240.00	509.0
240.90	710.0
242.00	2179.0
243.00	1815.0
244.00	29144.0
245.00	3555.0
245.90	6176.0
246.90	1218.0
248.00	282.0
248.90	1088.0
249.90	274.0
251.00	195.0
252.00	390.0
252.90	615.0
253.80	833.0
255.00	145984.0
256.00	20776.0
257.00	1821.0
258.00	9499.0
259.00	1686.0
260.00	265.0
261.00	177.0
264.00	375.0
265.00	4459.0
265.90	624.0
266.90	392.0
269.80	158.0
270.90	258.0
271.90	542.0
273.00	4472.0
274.00	11266.0
275.00	55384.0
276.00	8912.0
277.00	6100.0
277.90	1295.0
279.00	242.0
281.00	767.0
281.90	471.0
283.00	1112.0
284.00	572.0
285.00	1074.0
288.90	465.0
289.90	190.0
290.90	212.0
291.80	227.0
293.00	1287.0
294.00	260.0
294.90	495.0
295.90	21624.0
296.90	3127.0
297.90	276.0
300.90	219.0
301.90	379.0
303.00	2011.0
304.00	496.0
307.90	244.0
308.90	289.0
309.90	161.0
312.90	200.0
314.00	894.0
315.00	2224.0
315.90	931.0
321.00	670.0
322.00	382.0
323.00	5936.0
324.00	1070.0
324.90	155.0
325.90	264.0
326.90	1240.0
328.00	533.0
331.80	564.0
332.90	650.0
334.00	3767.0
335.00	803.0
335.90	190.0
341.00	798.0
341.90	163.0
345.90	1270.0
346.90	355.0
352.00	2015.0
353.00	1042.0
353.80	1386.0
355.00	546.0
358.90	174.0
364.90	9043.0
365.90	1361.0
369.80	157.0
370.90	453.0
371.90	3024.0
372.90	701.0
383.00	854.0
383.90	304.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340

389.90	379.0
391.00	305.0
391.90	217.0
400.90	261.0
401.90	943.0
403.00	1766.0
403.90	578.0
414.90	159.0
421.00	1741.0
422.00	1382.0
423.00	9347.0
424.00	2852.0
424.90	571.0
440.90	35176.0
442.00	199424.0
443.00	32808.0
444.00	3756.0
444.90	287.0

Instrument :
BNA_N
ClientSampleId :
DFTPP340