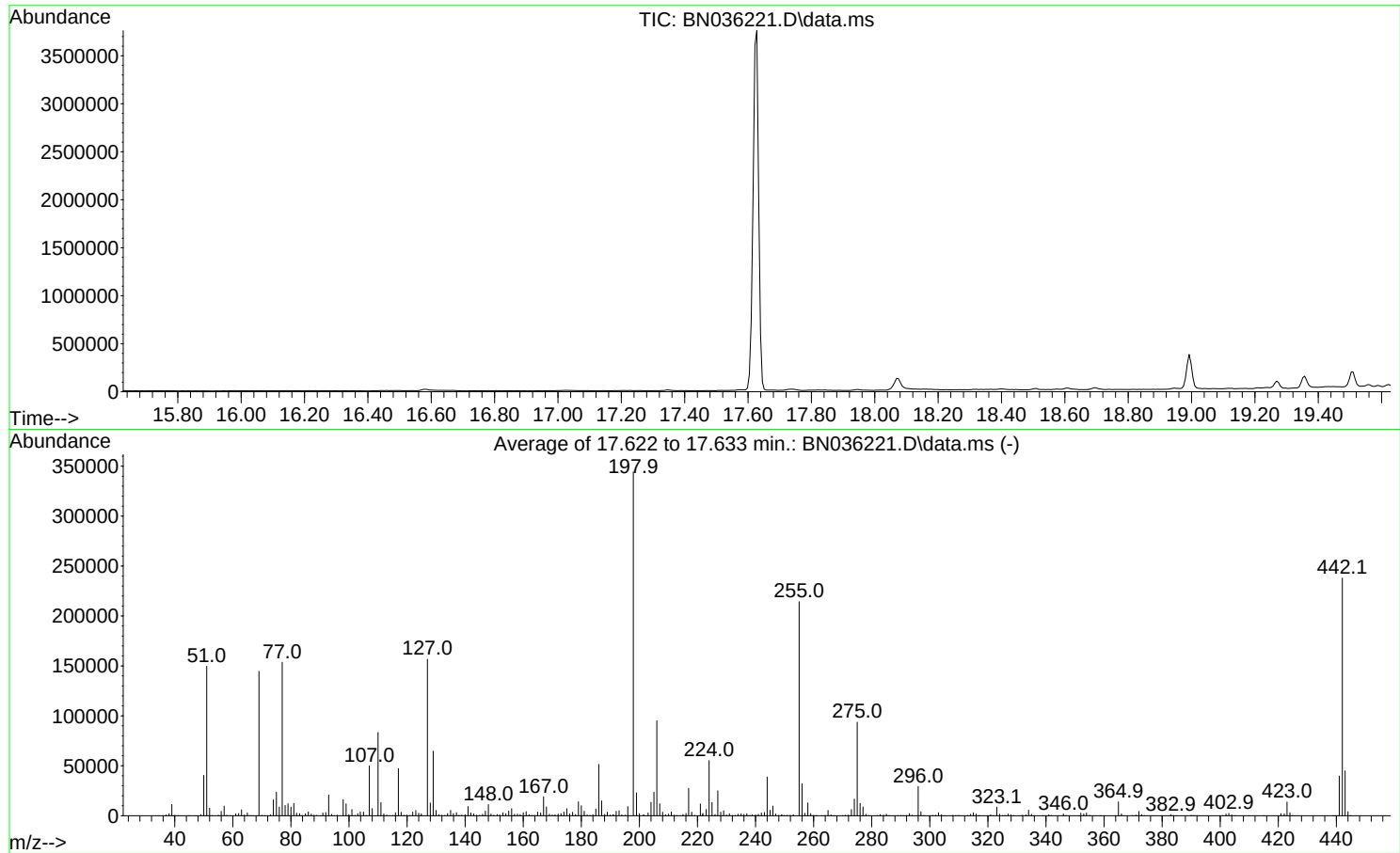


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036221.D
Acq On : 03 Feb 2025 09:54
Operator : RC/JU
Sample : DFTPP262
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP262

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Feb 03 12:27:24 2025



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.5	149659	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	42.0	144604	PASS
70	69	0.00	2	0.3	424	PASS
127	198	10	80	45.5	156717	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	344363	PASS
199	198	5	9	6.7	22963	PASS
275	198	10	60	27.2	93720	PASS
365	198	1	100	4.0	13933	PASS
441	198	0.01	100	11.5	39736	PASS
442	198	50	100	69.1	237973	PASS
443	442	15	24	18.9	44987	PASS

m/z	Abundance
38.90	256.0
40.00	967.0
41.10	724.0
42.10	361.0
43.00	987.0
44.00	2759.0
45.00	202.0
49.00	235.0
51.00	170.0
53.00	187.0
55.10	699.0
56.00	359.0
57.00	706.0
67.00	251.0
69.00	452.0
70.00	313.0
71.00	201.0
73.00	1382.0
73.90	266.0
76.00	163.0
77.00	160.0
79.00	203.0
81.00	187.0
82.00	196.0
83.10	463.0
83.90	260.0
85.10	229.0
91.00	267.0
95.00	151.0
96.00	212.0
97.10	454.0
103.90	212.0
105.00	161.0
111.10	273.0
132.90	248.0
146.90	420.0
148.90	444.0
193.00	466.0
193.90	218.0
207.00	1535.0
208.00	453.0
209.00	228.0
221.00	271.0
266.80	263.0
281.00	585.0
282.10	158.0
355.00	210.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

m/z	Abundance
37.10	1062.0
38.10	2566.0
39.00	15109.0
40.00	1676.0
41.10	703.0
42.10	224.0
43.10	823.0
44.00	2173.0
45.00	676.0
46.90	164.0
49.10	1917.0
50.00	52568.0
51.00	195008.0
52.00	9969.0
52.90	485.0
55.00	1535.0
56.00	6301.0
57.00	13312.0
57.90	796.0
59.00	285.0
59.80	249.0
61.00	2507.0
62.00	2965.0
63.00	7924.0
64.00	1163.0
65.00	3666.0
66.00	293.0
67.10	427.0
69.00	186432.0
70.00	960.0
70.90	347.0
72.00	152.0
73.00	2969.0
74.00	20528.0
75.00	30552.0
76.10	11393.0
77.00	196800.0
78.00	13421.0
79.00	15584.0
80.00	11016.0
81.00	15777.0
81.90	3601.0
83.00	3340.0
83.90	409.0
85.00	2529.0
86.00	4932.0
87.00	2282.0
87.90	616.0
88.90	477.0
91.00	3808.0
92.00	3681.0
93.00	26064.0
94.00	1768.0
94.90	466.0
96.00	972.0
98.00	19520.0
99.00	14688.0
99.90	1173.0
101.00	7938.0
102.10	466.0
103.00	2665.0
104.00	5005.0
105.00	5316.0
107.00	62680.0
108.00	8862.0
110.00	103008.0
111.00	17464.0
112.00	2456.0
113.00	778.0
113.90	182.0
115.10	349.0
116.00	3640.0
117.00	58344.0
117.90	3920.0
118.90	505.0
119.90	854.0
121.00	509.0
121.90	4573.0
123.00	6407.0
124.00	2961.0
124.90	2602.0
127.00	188480.0
128.00	15825.0
129.00	78864.0
130.00	6803.0
131.00	1363.0
132.00	533.0
133.00	521.0
134.00	2263.0
135.00	6507.0
136.00	2882.0
137.00	3692.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

137.70	710.0
138.80	615.0
140.00	1272.0
141.00	11193.0
142.00	3690.0
143.00	2455.0
144.00	803.0
145.00	646.0
146.00	1868.0
147.00	5811.0
148.00	13680.0
149.00	2673.0
149.90	681.0
151.00	1691.0
151.90	1063.0
153.00	3750.0
154.00	2409.0
155.00	5346.0
156.00	8219.0
157.00	1555.0
158.00	1867.0
159.00	1461.0
160.00	3899.0
161.00	4901.0
162.00	1371.0
162.90	586.0
164.00	483.0
164.90	4356.0
166.00	3353.0
167.00	23096.0
168.00	10982.0
169.00	1849.0
170.00	783.0
170.90	1157.0
172.00	2086.0
173.00	2547.0
174.00	4451.0
175.00	8467.0
176.00	2409.0
177.00	3797.0
178.00	1521.0
179.00	16047.0
180.00	11965.0
181.00	5296.0
182.00	933.0
182.90	501.0
184.00	1320.0
185.00	7907.0
186.00	60000.0
187.00	17920.0
188.00	1904.0
189.00	3996.0
190.00	902.0
190.90	2129.0
192.00	5194.0
193.00	6510.0
194.00	1345.0
195.10	602.0
196.00	10914.0
197.90	399616.0
199.00	27760.0
200.00	2529.0
201.20	1333.0
203.00	3568.0
204.00	14947.0
205.00	27520.0
206.00	110160.0
207.00	15573.0
208.00	4576.0
209.00	1811.0
210.00	1928.0
211.00	4385.0
212.00	750.0
212.80	382.0
214.10	183.0
215.00	1672.0
216.10	2549.0
216.90	29744.0
218.00	4457.0
219.00	447.0
221.10	12642.0
221.70	3599.0
223.00	6687.0
224.00	61520.0
225.00	14977.0
226.00	1877.0
227.00	27424.0
228.00	4054.0
229.00	5424.0
230.00	873.0
231.00	2427.0
232.00	338.0
233.00	420.0
234.00	1533.0
235.00	1961.0
236.00	1378.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

237.00	2191.0
237.70	244.0
238.10	256.0
238.90	1003.0
239.90	955.0
240.90	1607.0
242.00	3239.0
243.10	3643.0
244.00	43536.0
245.00	6356.0
245.90	10060.0
246.90	1526.0
248.00	347.0
248.90	1766.0
249.90	299.0
250.90	362.0
251.90	527.0
253.00	1248.0
255.00	234624.0
256.00	36880.0
257.00	2775.0
258.00	13947.0
259.00	2425.0
260.00	419.0
260.80	374.0
264.00	465.0
264.90	5267.0
265.90	822.0
267.00	250.0
270.00	246.0
270.90	509.0
272.00	656.0
273.00	6598.0
274.00	18800.0
275.00	100960.0
276.00	13924.0
277.00	9000.0
278.00	1513.0
279.00	329.0
281.00	582.0
282.00	375.0
283.00	1235.0
284.10	696.0
285.10	1831.0
286.00	367.0
289.00	347.0
290.00	241.0
290.80	295.0
291.90	357.0
293.00	2211.0
293.90	615.0
296.00	31256.0
297.00	4318.0
298.00	375.0
300.90	347.0
302.00	556.0
303.00	3097.0
304.00	1019.0
305.00	226.0
308.00	406.0
309.00	280.0
310.10	368.0
310.90	163.0
313.00	339.0
314.00	1549.0
315.00	3099.0
315.90	1604.0
317.10	363.0
319.80	158.0
321.00	925.0
323.10	8895.0
324.00	1693.0
325.10	235.0
325.80	309.0
327.00	1952.0
328.00	774.0
329.00	206.0
332.00	600.0
333.00	849.0
334.00	5698.0
335.00	1421.0
336.10	188.0
339.00	186.0
341.00	882.0
341.90	321.0
346.00	1936.0
346.90	377.0
351.10	171.0
352.00	2730.0
353.00	1873.0
353.90	2612.0
355.00	753.0
359.10	238.0
365.00	13413.0
366.00	1701.0
369.80	238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

370.90	724.0
372.00	4337.0
373.00	1344.0
373.90	181.0
376.90	158.0
383.00	1255.0
383.80	384.0
385.00	151.0
389.90	529.0
390.90	316.0
391.90	209.0
400.90	207.0
402.00	1738.0
403.00	1920.0
403.90	844.0
405.10	177.0
410.00	159.0
415.00	213.0
420.90	1749.0
422.00	1729.0
423.00	11676.0
424.10	2945.0
424.90	376.0
438.70	251.0
441.00	35584.0
442.00	210240.0
443.00	41256.0
444.00	3852.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

m/z	Abundance
35.90	227.0
37.00	958.0
38.00	2485.0
39.10	13210.0
40.00	1558.0
41.00	720.0
43.10	618.0
44.00	2674.0
45.00	503.0
47.80	172.0
49.00	1438.0
50.00	47616.0
51.00	174912.0
52.00	8970.0
53.00	488.0
55.00	1470.0
56.00	5622.0
57.00	12247.0
57.90	547.0
59.10	224.0
59.90	158.0
61.00	2085.0
62.00	2818.0
63.00	6518.0
64.00	886.0
65.00	3308.0
65.90	200.0
67.00	386.0
69.00	170368.0
70.00	776.0
70.90	437.0
73.00	2708.0
74.00	18928.0
75.00	27832.0
76.00	10560.0
77.00	182080.0
78.00	11858.0
79.00	14225.0
80.00	10304.0
81.00	14998.0
82.00	3555.0
83.00	3089.0
84.00	476.0
85.00	2854.0
86.00	4433.0
87.00	1823.0
88.00	801.0
88.90	391.0
91.00	3696.0
92.00	4124.0
93.00	24656.0
94.00	1547.0
95.00	411.0
96.00	953.0
97.10	609.0
98.00	18952.0
99.00	14510.0
100.00	1458.0
101.00	7281.0
102.00	476.0
103.00	2337.0
103.90	5049.0
105.00	3956.0
107.00	59360.0
108.00	8737.0
110.00	99456.0
111.00	15808.0
112.00	2119.0
113.00	727.0
113.90	173.0
115.10	427.0
116.00	3761.0
117.00	55848.0
118.00	4104.0
118.90	571.0
119.90	773.0
121.10	466.0
122.00	4265.0
123.00	6092.0
124.00	2956.0
124.90	2514.0
127.00	185856.0
128.00	15039.0
129.00	75312.0
130.00	6187.0
131.00	1334.0
132.00	625.0
133.00	768.0
133.90	2658.0
135.00	6404.0
135.90	2674.0
137.00	3821.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

138.00	628.0
138.90	564.0
140.00	1385.0
141.00	10956.0
141.90	3472.0
142.90	2186.0
143.90	564.0
145.00	514.0
146.00	1822.0
147.00	6010.0
148.00	13667.0
148.90	2346.0
149.90	658.0
151.10	1319.0
151.80	1012.0
153.00	3605.0
154.00	2639.0
155.00	5710.0
156.00	8550.0
157.00	1812.0
158.00	1981.0
158.90	1417.0
160.00	3553.0
161.00	5312.0
162.00	1392.0
163.10	455.0
163.90	592.0
165.00	4178.0
166.00	3341.0
167.00	22768.0
168.00	9847.0
169.00	1635.0
170.00	870.0
171.00	1017.0
172.00	1838.0
173.00	2887.0
174.00	4368.0
175.00	8081.0
176.00	2292.0
177.00	4467.0
178.00	1417.0
179.00	16728.0
180.00	11705.0
181.00	5172.0
182.00	860.0
183.10	456.0
184.00	1137.0
185.00	7818.0
186.00	62112.0
187.00	16952.0
188.10	1619.0
188.90	4366.0
189.90	753.0
191.10	2146.0
192.00	5319.0
193.00	6500.0
194.00	1103.0
195.10	868.0
196.00	10768.0
197.90	407552.0
199.00	27112.0
200.00	2392.0
201.50	1546.0
203.00	3243.0
204.00	16161.0
205.00	28168.0
206.00	113448.0
207.00	16169.0
208.00	4956.0
209.00	1412.0
210.10	1843.0
211.00	4474.0
212.00	735.0
213.00	369.0
214.00	223.0
215.00	1276.0
216.00	3034.0
217.00	33184.0
218.00	4124.0
219.10	399.0
221.00	14943.0
221.90	4680.0
223.00	7801.0
224.00	68216.0
225.00	16361.0
226.10	2013.0
227.00	31040.0
228.00	4218.0
229.00	6005.0
230.00	882.0
231.00	2487.0
232.00	358.0
233.00	551.0
233.90	2146.0
235.00	2099.0
236.00	1737.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

237.00	2422.0
238.10	268.0
238.90	1104.0
240.00	1104.0
241.00	1689.0
242.00	3397.0
243.00	4083.0
244.00	44096.0
245.00	6539.0
246.00	11961.0
247.00	2281.0
248.00	378.0
249.10	1811.0
249.90	388.0
251.00	728.0
251.90	587.0
253.00	1158.0
255.00	262208.0
256.00	38648.0
257.00	2859.0
258.00	15293.0
259.00	2658.0
260.00	545.0
261.00	427.0
262.80	162.0
263.90	425.0
265.00	6574.0
266.00	1158.0
267.00	268.0
270.00	338.0
271.00	540.0
272.00	703.0
273.00	7475.0
274.00	19424.0
275.00	114296.0
276.00	14586.0
277.00	10998.0
278.00	1804.0
279.00	402.0
281.10	630.0
282.10	404.0
282.90	1428.0
284.00	828.0
285.00	1715.0
286.00	329.0
288.90	474.0
290.00	457.0
290.90	336.0
292.00	475.0
293.00	2583.0
294.00	605.0
296.00	35784.0
296.90	4725.0
298.00	314.0
300.90	497.0
302.10	538.0
303.00	3971.0
304.00	1121.0
308.00	504.0
308.90	239.0
310.00	399.0
313.00	406.0
314.00	1619.0
315.00	3923.0
316.00	2127.0
316.80	392.0
320.90	965.0
321.90	627.0
323.00	10131.0
324.10	1760.0
325.00	285.0
326.00	281.0
326.90	1954.0
327.90	1015.0
328.80	186.0
331.80	799.0
333.10	1065.0
334.00	6546.0
335.00	1744.0
335.90	167.0
339.00	213.0
341.00	1391.0
341.90	306.0
346.00	2094.0
346.90	505.0
351.10	276.0
352.00	3248.0
353.00	2396.0
354.00	3602.0
355.00	912.0
358.80	259.0
365.00	17544.0
366.00	2423.0
366.90	195.0
369.90	291.0
371.10	788.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

372.00	5341.0
372.90	1535.0
373.90	203.0
376.90	171.0
382.90	1463.0
383.90	436.0
390.00	609.0
390.90	525.0
392.00	256.0
400.90	291.0
402.00	2008.0
403.00	3264.0
403.90	982.0
404.90	201.0
414.80	181.0
420.90	2881.0
422.10	2446.0
423.00	17984.0
424.00	3789.0
425.00	460.0
439.00	230.0
439.60	292.0
441.00	49256.0
442.10	306944.0
443.00	56632.0
444.00	4854.0
444.90	356.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

m/z	Abundance
37.00	382.0
38.00	1239.0
39.00	6323.0
40.00	1137.0
41.00	815.0
42.00	172.0
43.10	858.0
44.00	2924.0
44.90	292.0
49.10	866.0
50.00	21248.0
51.00	79568.0
52.00	3772.0
52.90	240.0
54.90	747.0
56.00	2484.0
57.00	5355.0
57.90	157.0
61.00	1186.0
62.00	913.0
63.00	3300.0
64.00	464.0
65.00	1612.0
65.90	192.0
67.00	251.0
69.00	78368.0
70.00	476.0
71.10	329.0
73.00	1698.0
74.00	8774.0
75.00	12717.0
76.10	4628.0
77.00	82808.0
78.00	5756.0
79.00	6933.0
79.90	4755.0
81.00	6725.0
82.00	1532.0
83.00	1354.0
84.00	408.0
85.00	1280.0
86.00	2166.0
86.90	756.0
87.90	306.0
88.90	421.0
90.10	152.0
91.00	1818.0
92.00	1832.0
93.00	11540.0
93.90	924.0
95.00	192.0
95.90	376.0
96.90	348.0
98.00	9649.0
99.00	6605.0
99.90	677.0
101.00	3553.0
102.00	301.0
103.00	1461.0
104.00	2193.0
105.00	2424.0
105.90	828.0
107.00	27840.0
108.00	3904.0
110.00	47808.0
111.00	7182.0
112.00	1021.0
113.00	413.0
115.10	318.0
116.00	1752.0
117.00	27584.0
118.00	2454.0
118.90	424.0
120.00	379.0
122.00	2082.0
122.90	3289.0
123.90	1662.0
125.00	942.0
127.00	95816.0
128.00	7510.0
129.00	40056.0
130.00	3125.0
131.00	757.0
132.00	392.0
133.00	245.0
134.00	1627.0
135.00	3279.0
136.10	1060.0
137.10	1862.0
137.80	238.0
138.80	278.0
140.00	609.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

141.00	5693.0
141.90	1652.0
142.90	1242.0
144.00	365.0
145.10	260.0
145.90	924.0
146.90	3269.0
148.00	6421.0
149.00	1476.0
149.80	227.0
151.00	752.0
152.00	378.0
153.00	1776.0
154.00	1272.0
155.00	3045.0
156.00	4580.0
157.00	993.0
157.90	1198.0
158.90	680.0
159.90	1835.0
160.90	2188.0
162.00	635.0
162.90	359.0
163.70	301.0
165.00	2545.0
166.00	1892.0
167.00	11425.0
168.00	5571.0
169.00	1018.0
170.10	487.0
171.00	621.0
171.90	1236.0
173.00	1155.0
174.00	2408.0
175.00	4655.0
176.00	1100.0
176.90	2151.0
177.90	731.0
179.00	9141.0
180.00	6422.0
181.00	3226.0
182.10	420.0
182.70	238.0
183.90	647.0
185.00	4284.0
186.00	32312.0
187.00	9803.0
188.00	765.0
189.00	2266.0
190.00	437.0
191.00	1069.0
192.00	2967.0
193.00	3533.0
193.90	684.0
195.10	309.0
196.00	5853.0
198.00	225920.0
198.90	14016.0
200.00	1315.0
201.60	811.0
202.90	1819.0
204.00	9329.0
205.00	15421.0
206.00	61736.0
207.00	8950.0
208.00	2657.0
208.90	810.0
210.00	1236.0
211.00	2707.0
211.90	360.0
213.00	276.0
215.00	871.0
216.00	1636.0
217.00	19088.0
218.00	2324.0
219.10	253.0
221.00	8676.0
221.80	2613.0
223.00	4512.0
224.00	36128.0
225.00	8738.0
227.00	16488.0
228.00	2297.0
229.00	3494.0
230.00	571.0
231.00	1272.0
232.10	236.0
232.90	271.0
233.90	931.0
235.00	1301.0
236.00	875.0
236.90	1438.0
238.00	268.0
238.90	892.0
239.90	535.0
241.00	1097.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

242.00	1965.0
243.00	2242.0
244.00	28912.0
245.00	3386.0
246.00	7168.0
247.00	1429.0
248.00	337.0
249.00	1095.0
249.90	177.0
250.90	302.0
252.00	436.0
253.10	765.0
255.00	146176.0
256.00	20408.0
256.90	1767.0
258.00	9492.0
258.90	1448.0
260.00	209.0
261.00	287.0
265.00	4091.0
266.00	441.0
266.90	289.0
270.00	197.0
270.90	388.0
272.00	525.0
273.00	4563.0
274.00	11669.0
275.00	65904.0
276.00	8494.0
277.00	6470.0
278.00	1086.0
278.90	278.0
281.10	743.0
282.10	338.0
283.00	955.0
284.00	484.0
285.00	1131.0
288.90	174.0
290.00	164.0
290.90	176.0
291.90	348.0
293.00	1669.0
293.90	430.0
296.00	21080.0
297.00	3033.0
298.00	300.0
301.00	426.0
302.00	338.0
303.00	2077.0
303.90	430.0
307.90	399.0
308.90	164.0
309.90	296.0
312.90	316.0
314.10	1182.0
315.00	1953.0
316.00	1440.0
316.90	198.0
319.90	169.0
321.00	702.0
323.00	6879.0
324.10	1134.0
325.80	200.0
326.90	1450.0
328.00	804.0
328.90	190.0
332.00	393.0
333.00	718.0
334.00	4659.0
335.00	1152.0
341.00	959.0
341.90	258.0
345.90	1263.0
346.80	281.0
352.00	1915.0
353.00	1273.0
354.00	2062.0
355.00	515.0
357.10	175.0
364.90	10841.0
365.90	1318.0
369.70	193.0
371.00	643.0
372.00	3294.0
373.00	679.0
373.90	173.0
383.00	936.0
383.90	271.0
390.10	483.0
391.10	265.0
392.00	166.0
400.90	278.0
402.00	1511.0
402.90	2030.0
404.00	679.0
415.00	156.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262

420.90	1870.0
422.00	1757.0
423.00	11494.0
423.90	2407.0
424.90	257.0
439.30	161.0
441.00	34368.0
442.00	196736.0
443.00	37072.0
444.00	3638.0
445.00	232.0

Instrument :
BNA_N
ClientSampleId :
DFTPP262