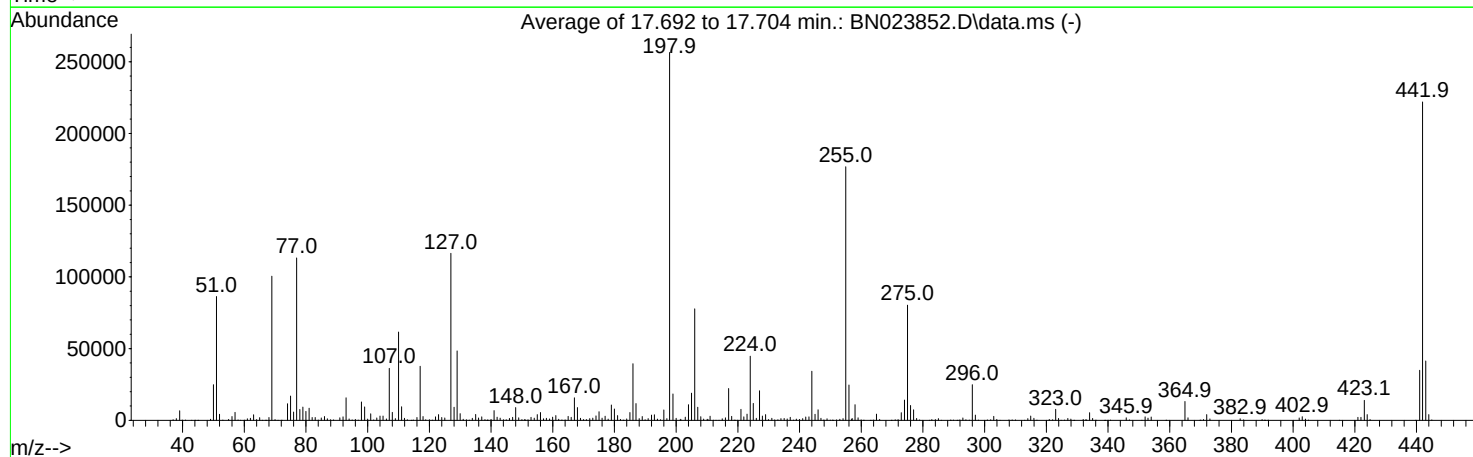
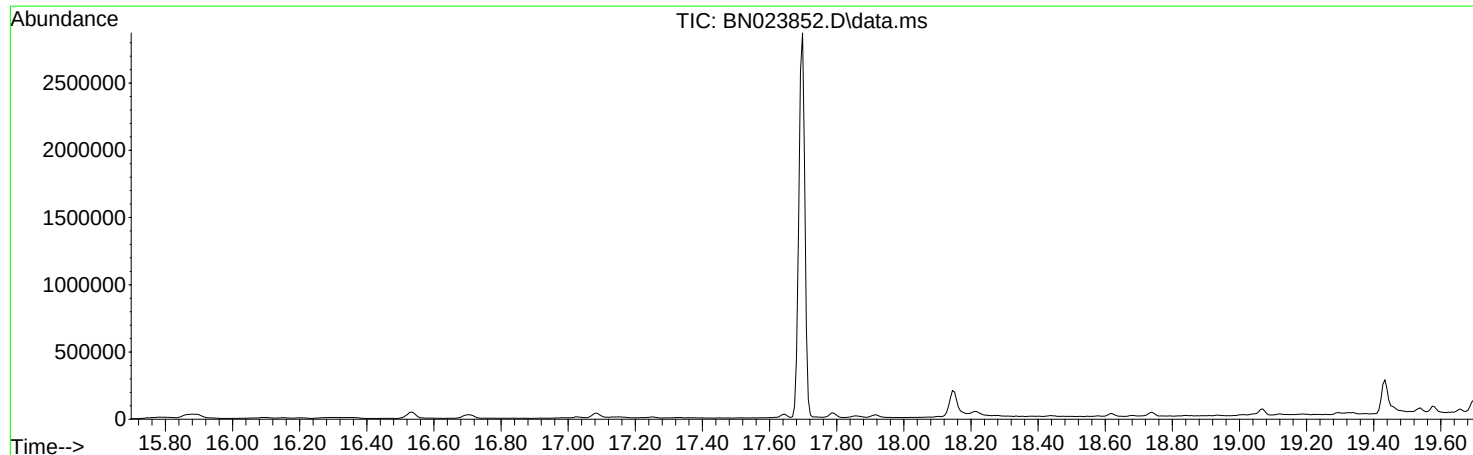


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013123\
Data File : BN023852.D
Acq On : 31 Jan 2023 08:05
Operator : CG/JU
Sample : DFTPP307
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP307

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN013023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Feb 01 01:00:14 2023



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.7	86304	PASS
68	69	0.00	2	2.0	1968	PASS
69	198	0.00	100	39.2	100505	PASS
70	69	0.00	2	0.6	575	PASS
127	198	10	80	45.4	116435	PASS
197	198	0.00	2	0.5	1196	PASS
198	198	100	100	100.0	256427	PASS
199	198	5	9	7.2	18364	PASS
275	198	10	60	31.3	80288	PASS
365	198	1	100	5.1	13191	PASS
441	198	0.01	100	13.6	34883	PASS
442	198	50	100	86.5	221931	PASS
443	442	15	24	18.7	41419	PASS

m/z	Abundance
39.00	363.0
41.00	287.0
43.00	220.0
44.00	355.0
45.00	244.0
54.90	208.0
57.00	188.0
59.00	157.0
67.00	171.0
68.90	188.0
73.00	4024.0
74.00	340.0
75.00	277.0
77.00	183.0
78.00	160.0
91.00	173.0
95.90	308.0
133.00	412.0
147.00	1566.0
148.00	266.0
149.00	283.0
190.90	412.0
192.00	187.0
192.90	406.0
207.00	4088.0
208.00	960.0
208.90	391.0
221.00	1828.0
222.00	309.0
223.10	541.0
248.90	163.0
264.90	157.0
267.00	496.0
267.90	156.0
281.00	2077.0
282.00	582.0
283.00	386.0
295.00	243.0
325.00	176.0
327.00	312.0
341.00	745.0
341.90	385.0
343.00	167.0
355.10	1259.0
356.00	525.0
356.90	280.0
400.90	362.0
402.00	221.0
429.00	422.0
429.90	205.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

m/z	Abundance
37.00	562.0
38.00	1253.0
39.10	8148.0
40.00	561.0
41.00	420.0
43.00	296.0
44.00	333.0
44.90	434.0
49.00	1107.0
50.00	29832.0
51.00	100400.0
52.00	5058.0
53.00	264.0
55.00	1006.0
56.00	3085.0
57.00	6983.0
58.00	505.0
58.80	187.0
61.00	1412.0
62.00	1968.0
63.00	4942.0
64.00	578.0
65.00	1959.0
65.90	241.0
67.00	267.0
68.00	2346.0
69.00	119736.0
70.00	760.0
71.00	166.0
73.00	1857.0
74.00	14296.0
75.00	20104.0
76.00	6902.0
77.00	132800.0
78.00	9336.0
79.00	10842.0
80.00	7141.0
81.00	9906.0
82.00	2179.0
83.00	2394.0
83.90	296.0
85.00	2026.0
86.00	3061.0
86.90	1374.0
88.00	570.0
89.00	468.0
91.00	2183.0
92.00	3114.0
93.00	18160.0
94.00	1302.0
95.10	364.0
96.00	918.0
97.00	523.0
98.00	14392.0
99.00	10879.0
100.00	1127.0
101.00	5272.0
102.00	294.0
103.00	1964.0
104.00	3465.0
105.00	3562.0
106.10	1201.0
107.00	41536.0
108.00	6099.0
109.00	1424.0
110.00	70456.0
111.00	10782.0
111.90	1602.0
112.90	524.0
114.80	241.0
116.00	2585.0
117.00	42440.0
118.00	3162.0
118.90	489.0
120.00	539.0
120.90	207.0
122.00	2900.0
123.00	4171.0
124.00	2164.0
125.00	1852.0
127.00	131712.0
128.00	10914.0
129.00	54344.0
130.00	5372.0
131.00	1080.0
132.00	616.0
132.90	645.0
133.90	1437.0
135.00	4423.0
135.90	1783.0
137.00	2855.0
137.90	581.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

138.90	341.0
140.00	727.0
141.00	7874.0
142.00	2711.0
143.00	1666.0
144.10	569.0
145.00	490.0
145.90	1566.0
147.00	3791.0
148.00	10380.0
148.90	2417.0
150.00	669.0
151.00	1073.0
151.90	549.0
153.00	2252.0
154.00	1618.0
155.00	4624.0
156.00	5989.0
157.00	1289.0
157.90	1543.0
159.00	1110.0
159.90	2591.0
161.00	3713.0
161.90	1020.0
163.00	364.0
164.00	386.0
165.00	3307.0
166.00	2367.0
167.00	17672.0
168.00	10222.0
169.00	1548.0
169.90	518.0
170.90	757.0
172.00	1382.0
173.00	1699.0
174.00	3281.0
175.00	5984.0
176.00	1707.0
177.00	2907.0
177.90	893.0
179.00	11575.0
180.00	8647.0
181.00	3643.0
182.00	606.0
182.80	293.0
184.00	1226.0
185.00	6383.0
186.00	43152.0
187.00	13319.0
188.00	1466.0
189.00	2932.0
190.00	493.0
191.00	1823.0
192.00	3799.0
193.00	4327.0
193.90	847.0
195.00	592.0
196.00	7864.0
197.90	274752.0
198.90	19904.0
200.00	1630.0
201.30	1168.0
203.00	2377.0
204.00	11613.0
205.00	20088.0
206.00	81992.0
207.00	13668.0
208.00	3663.0
208.90	1424.0
210.10	1438.0
211.00	3036.0
212.90	208.0
213.90	207.0
214.90	1201.0
216.00	2007.0
217.00	22768.0
218.00	2783.0
219.20	255.0
219.90	349.0
221.00	9535.0
221.90	2844.0
223.00	4913.0
224.00	47056.0
225.00	12613.0
226.00	1620.0
227.00	21192.0
228.00	2886.0
229.00	4334.0
230.00	629.0
231.00	1693.0
232.00	255.0
233.00	364.0
234.00	1142.0
235.00	1281.0
236.00	1086.0
237.00	2161.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

238.10	290.0
238.90	817.0
240.00	679.0
241.00	1400.0
242.00	2374.0
243.00	2388.0
244.00	36288.0
245.00	4485.0
246.00	7181.0
246.90	1599.0
247.70	325.0
249.00	1299.0
250.00	338.0
250.80	315.0
251.90	363.0
253.00	686.0
255.00	176256.0
256.00	26096.0
256.90	2295.0
258.00	10931.0
258.90	1683.0
260.00	380.0
260.80	266.0
262.90	152.0
263.90	329.0
265.00	4687.0
265.90	714.0
267.00	172.0
269.80	217.0
271.10	476.0
272.00	594.0
273.00	5561.0
274.00	14685.0
275.00	76736.0
276.00	10921.0
277.00	7106.0
277.90	1409.0
279.00	422.0
280.90	810.0
281.90	283.0
282.90	1008.0
284.00	625.0
285.00	1117.0
288.90	235.0
289.90	232.0
291.00	164.0
292.00	391.0
293.00	1524.0
294.00	580.0
295.00	699.0
296.00	24032.0
297.00	3680.0
297.90	240.0
300.90	252.0
302.00	509.0
303.00	2469.0
303.90	644.0
305.00	220.0
307.90	268.0
308.90	258.0
310.00	274.0
314.00	1268.0
314.90	2864.0
315.90	1443.0
316.90	265.0
321.00	664.0
322.00	328.0
323.00	7194.0
323.90	1204.0
324.80	197.0
325.90	218.0
327.00	1759.0
327.90	961.0
332.00	616.0
332.90	696.0
334.00	5445.0
335.00	1017.0
335.90	259.0
338.90	155.0
340.00	151.0
340.80	745.0
342.00	162.0
345.90	1614.0
347.00	373.0
352.00	2433.0
353.00	1699.0
354.00	2169.0
354.90	495.0
358.80	200.0
364.90	11693.0
365.90	1877.0
369.80	204.0
371.00	595.0
372.00	3778.0
373.00	979.0
382.90	990.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

384.00	383.0
389.90	505.0
390.80	377.0
391.90	255.0
401.00	337.0
401.90	2028.0
402.90	2471.0
404.00	790.0
405.00	252.0
415.00	153.0
421.00	1848.0
422.00	1998.0
423.00	11969.0
424.00	3680.0
425.00	536.0
439.80	232.0
441.00	30200.0
442.00	179904.0
443.00	37008.0
444.00	3784.0
445.00	240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

m/z	Abundance
37.00	416.0
38.00	1471.0
39.00	7792.0
40.00	765.0
41.00	535.0
42.90	371.0
43.90	422.0
45.00	255.0
49.10	854.0
50.00	28768.0
51.00	101664.0
52.00	5192.0
53.10	281.0
55.00	1022.0
56.00	3124.0
57.00	6608.0
58.00	247.0
58.90	174.0
59.90	159.0
61.00	1284.0
62.00	1677.0
63.00	4371.0
64.00	871.0
65.00	2248.0
66.00	225.0
66.90	446.0
68.00	2302.0
69.00	116952.0
70.00	599.0
70.90	156.0
73.00	2198.0
74.00	13836.0
75.00	20416.0
76.00	6562.0
77.00	132480.0
78.00	8943.0
79.00	11062.0
80.00	7608.0
81.00	10126.0
82.00	2564.0
83.00	2271.0
84.00	347.0
84.90	1878.0
86.00	3055.0
87.00	1131.0
87.90	353.0
88.90	248.0
91.00	2313.0
92.00	2669.0
93.00	18264.0
94.00	1008.0
94.90	350.0
96.00	1135.0
98.00	15263.0
99.00	10682.0
100.00	893.0
101.00	5523.0
102.00	395.0
102.90	1754.0
104.00	3601.0
105.00	3536.0
106.00	1104.0
107.00	42208.0
108.00	6895.0
109.00	1634.0
110.00	72184.0
111.00	11369.0
112.00	1852.0
112.80	385.0
114.10	161.0
114.90	291.0
116.00	2458.0
117.00	43104.0
117.90	3070.0
118.80	469.0
119.90	708.0
121.00	346.0
122.00	2896.0
123.00	4946.0
124.00	2589.0
125.00	1821.0
127.00	136128.0
128.00	10027.0
129.00	58096.0
130.00	5831.0
130.90	786.0
132.10	475.0
133.00	609.0
134.00	1712.0
135.00	5028.0
136.00	1940.0
137.00	2952.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

138.00	647.0
139.00	323.0
140.00	857.0
141.00	8191.0
141.90	2339.0
142.90	1888.0
144.00	641.0
144.80	434.0
146.00	1559.0
147.00	4306.0
148.00	10731.0
149.00	2430.0
150.00	575.0
150.90	1107.0
152.00	506.0
152.90	2671.0
154.00	2089.0
155.00	4402.0
156.00	6003.0
157.00	1488.0
157.90	1611.0
158.90	1124.0
160.00	2659.0
161.00	3911.0
162.00	960.0
162.90	396.0
164.00	450.0
165.00	3022.0
166.00	2490.0
167.00	18112.0
168.00	10070.0
169.00	1635.0
169.90	568.0
170.90	682.0
172.00	1542.0
173.00	1961.0
174.00	3682.0
175.00	7634.0
176.00	1795.0
176.90	3316.0
178.00	1082.0
179.00	13186.0
180.00	9171.0
181.00	3831.0
181.90	746.0
182.90	395.0
184.00	1049.0
185.00	6055.0
186.00	46632.0
187.00	13385.0
188.00	1477.0
189.00	3275.0
189.90	398.0
191.00	1931.0
192.00	4885.0
193.00	5018.0
194.00	1148.0
194.80	447.0
196.00	8575.0
197.00	2228.0
197.90	302400.0
199.00	21184.0
200.00	2006.0
201.50	1330.0
202.90	2641.0
204.00	13079.0
205.00	22528.0
206.00	91640.0
207.00	14852.0
208.00	4015.0
209.00	1210.0
210.30	1705.0
211.00	3131.0
212.10	512.0
212.90	307.0
214.90	1300.0
216.00	2096.0
217.00	27496.0
218.00	3431.0
218.90	325.0
221.00	11031.0
222.00	3253.0
223.00	6036.0
224.00	49984.0
225.00	14290.0
226.00	1751.0
227.00	23928.0
227.90	3628.0
229.00	4554.0
229.90	714.0
231.00	1808.0
231.90	426.0
233.00	556.0
234.00	1382.0
235.00	1667.0
236.00	1086.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

237.00	2520.0
238.00	311.0
238.90	1167.0
240.00	815.0
241.10	1059.0
242.00	2615.0
243.10	3001.0
244.00	39136.0
245.00	4887.0
246.00	9128.0
247.00	1647.0
247.90	441.0
248.90	1453.0
249.90	308.0
251.00	327.0
252.00	433.0
253.00	1030.0
254.10	2037.0
255.00	207488.0
256.00	29248.0
257.10	2452.0
258.00	13479.0
259.00	2312.0
259.90	309.0
261.00	236.0
263.90	400.0
265.00	5088.0
265.90	708.0
267.00	273.0
270.00	234.0
271.00	533.0
272.00	690.0
273.00	6446.0
274.00	15172.0
275.00	94904.0
276.00	11624.0
277.00	9110.0
277.90	1494.0
278.90	386.0
281.00	772.0
281.90	451.0
282.90	916.0
284.10	728.0
285.00	1517.0
286.00	317.0
289.10	496.0
289.90	339.0
291.80	326.0
293.00	2228.0
293.90	475.0
295.00	730.0
296.00	28680.0
297.00	4536.0
298.00	384.0
300.90	430.0
302.00	595.0
303.00	3466.0
304.00	816.0
307.90	407.0
308.90	458.0
310.00	489.0
313.00	291.0
314.00	1427.0
315.00	3326.0
316.00	1789.0
317.00	257.0
321.00	943.0
322.10	661.0
323.00	8471.0
324.00	1666.0
325.00	218.0
326.00	275.0
326.90	1854.0
328.00	1148.0
328.90	181.0
331.90	778.0
332.80	941.0
334.00	6482.0
335.00	1692.0
336.20	193.0
340.00	185.0
341.00	1049.0
341.90	287.0
345.90	2121.0
347.00	391.0
351.00	257.0
352.00	2725.0
352.90	1811.0
354.00	2930.0
355.00	652.0
359.00	263.0
365.00	16400.0
365.90	2033.0
370.10	305.0
371.00	527.0
372.00	4347.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

373.00	1209.0
382.90	1275.0
383.90	468.0
390.00	594.0
391.00	428.0
391.90	324.0
400.90	366.0
402.00	2088.0
402.90	2768.0
404.00	1051.0
404.90	300.0
421.00	2634.0
422.00	2237.0
423.10	16704.0
424.00	4764.0
424.90	714.0
441.00	43384.0
441.90	249856.0
443.10	45864.0
444.00	4457.0
445.00	395.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

m/z	Abundance
36.90	337.0
38.00	963.0
39.00	4139.0
39.90	468.0
41.00	661.0
43.10	239.0
43.90	407.0
44.90	155.0
49.00	565.0
50.00	16051.0
51.00	56848.0
52.00	2574.0
53.00	160.0
55.00	789.0
56.00	1899.0
56.90	3617.0
57.90	190.0
59.10	263.0
61.00	720.0
62.10	877.0
63.00	2420.0
63.90	402.0
65.00	1413.0
67.20	326.0
68.00	1257.0
69.00	65392.0
70.00	367.0
72.00	169.0
73.10	1849.0
74.00	7869.0
75.00	11221.0
76.10	4027.0
77.00	74840.0
78.00	5084.0
79.00	5871.0
80.00	4147.0
81.00	5546.0
82.00	1386.0
83.00	1329.0
84.10	191.0
85.00	1023.0
86.00	1848.0
86.90	777.0
87.90	317.0
89.00	282.0
91.00	1570.0
92.00	1555.0
93.00	10787.0
94.00	580.0
95.00	307.0
96.10	746.0
96.80	230.0
98.00	8738.0
99.00	6596.0
100.00	534.0
101.00	3024.0
101.90	262.0
103.00	1240.0
104.00	2023.0
105.00	1875.0
106.00	701.0
107.00	25056.0
108.00	3764.0
108.90	789.0
110.00	42208.0
110.90	6501.0
112.00	811.0
112.90	305.0
115.00	241.0
116.00	1188.0
117.00	27496.0
118.00	1970.0
118.80	371.0
120.10	279.0
120.90	191.0
122.00	1730.0
123.00	2824.0
124.00	1404.0
125.00	1308.0
127.00	81464.0
128.00	6464.0
129.00	32792.0
130.00	3017.0
130.90	600.0
131.90	270.0
133.00	522.0
134.00	1208.0
135.00	2812.0
136.00	1255.0
137.00	1714.0
138.10	330.0
138.70	171.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

139.00	228.0
139.90	458.0
141.00	4395.0
141.90	1709.0
143.00	1253.0
144.00	312.0
144.90	377.0
145.90	804.0
147.00	3113.0
148.00	6627.0
149.00	1513.0
149.90	327.0
151.20	819.0
152.00	373.0
153.00	1570.0
153.90	1172.0
155.00	2881.0
156.00	4340.0
157.00	651.0
158.00	1148.0
159.00	859.0
160.00	1604.0
161.00	2576.0
161.90	533.0
163.00	296.0
163.90	215.0
165.00	2170.0
166.00	1442.0
167.00	11501.0
168.00	6456.0
169.00	1164.0
170.00	481.0
171.00	347.0
172.00	934.0
173.00	1221.0
174.00	2514.0
175.00	4466.0
176.00	1271.0
177.00	2550.0
177.90	609.0
178.90	7520.0
180.00	6023.0
181.00	2639.0
181.90	519.0
183.10	194.0
183.90	636.0
185.00	3978.0
186.00	28616.0
187.00	8359.0
187.90	807.0
189.00	2033.0
189.90	465.0
190.90	1257.0
192.00	3016.0
193.00	3465.0
194.00	857.0
195.00	327.0
196.00	5373.0
197.00	1360.0
198.00	192128.0
198.90	14003.0
199.90	890.0
201.50	925.0
203.00	1744.0
204.00	8202.0
205.00	14444.0
206.00	59704.0
207.00	11084.0
208.00	2871.0
209.00	1351.0
210.00	938.0
211.00	2594.0
215.00	858.0
216.00	1424.0
217.00	16488.0
218.00	2265.0
218.80	254.0
221.00	8047.0
222.00	2106.0
223.00	3822.0
224.00	37088.0
225.00	8656.0
226.00	1164.0
227.00	16904.0
228.00	2533.0
229.00	3301.0
230.00	451.0
231.00	1057.0
232.00	296.0
233.00	328.0
233.90	1130.0
235.00	940.0
236.00	768.0
237.00	1734.0
238.00	217.0
239.00	707.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

240.00	563.0
241.00	1181.0
242.00	2013.0
243.00	1956.0
244.00	27216.0
245.00	3430.0
246.00	5908.0
246.90	1109.0
247.90	247.0
249.00	1180.0
250.70	265.0
252.00	250.0
253.10	684.0
254.10	1655.0
255.00	146752.0
256.00	18776.0
257.00	1736.0
258.00	8512.0
259.00	1380.0
259.90	196.0
260.90	275.0
264.10	201.0
265.00	3932.0
266.00	544.0
266.90	266.0
269.90	243.0
270.90	325.0
271.80	456.0
273.00	4140.0
274.00	12645.0
275.00	69224.0
276.00	8611.0
276.90	6013.0
278.00	1302.0
279.00	273.0
281.00	569.0
282.10	286.0
282.90	771.0
283.90	417.0
285.00	1124.0
285.90	155.0
288.90	341.0
290.00	223.0
292.00	335.0
292.90	1464.0
294.00	476.0
296.00	22032.0
297.00	2935.0
298.00	205.0
300.90	186.0
301.90	376.0
302.90	2544.0
304.00	687.0
305.00	182.0
307.90	273.0
308.80	170.0
310.00	239.0
313.00	225.0
314.00	1042.0
315.00	2804.0
316.00	1196.0
316.90	289.0
320.90	543.0
322.00	363.0
323.00	7284.0
324.00	1224.0
325.10	236.0
325.90	153.0
326.90	1377.0
327.90	710.0
332.00	584.0
333.10	755.0
334.00	4094.0
335.00	1210.0
341.00	900.0
341.90	349.0
345.90	1610.0
346.80	311.0
352.00	2113.0
352.90	1244.0
354.00	1876.0
355.00	628.0
355.80	192.0
359.00	185.0
365.00	11480.0
365.90	1648.0
370.00	379.0
370.90	520.0
372.00	4056.0
373.00	952.0
382.80	1092.0
384.00	253.0
389.90	502.0
390.80	301.0
391.90	271.0
401.10	270.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307

401.90	1653.0
403.00	2376.0
404.00	841.0
405.00	177.0
415.00	196.0
421.00	1871.0
422.00	2176.0
423.00	13292.0
424.00	3568.0
425.00	483.0
439.70	237.0
441.00	31064.0
442.00	236032.0
442.90	41384.0
444.00	3815.0
444.90	230.0

Instrument :
BNA_N
ClientSampleId :
DFTPP307