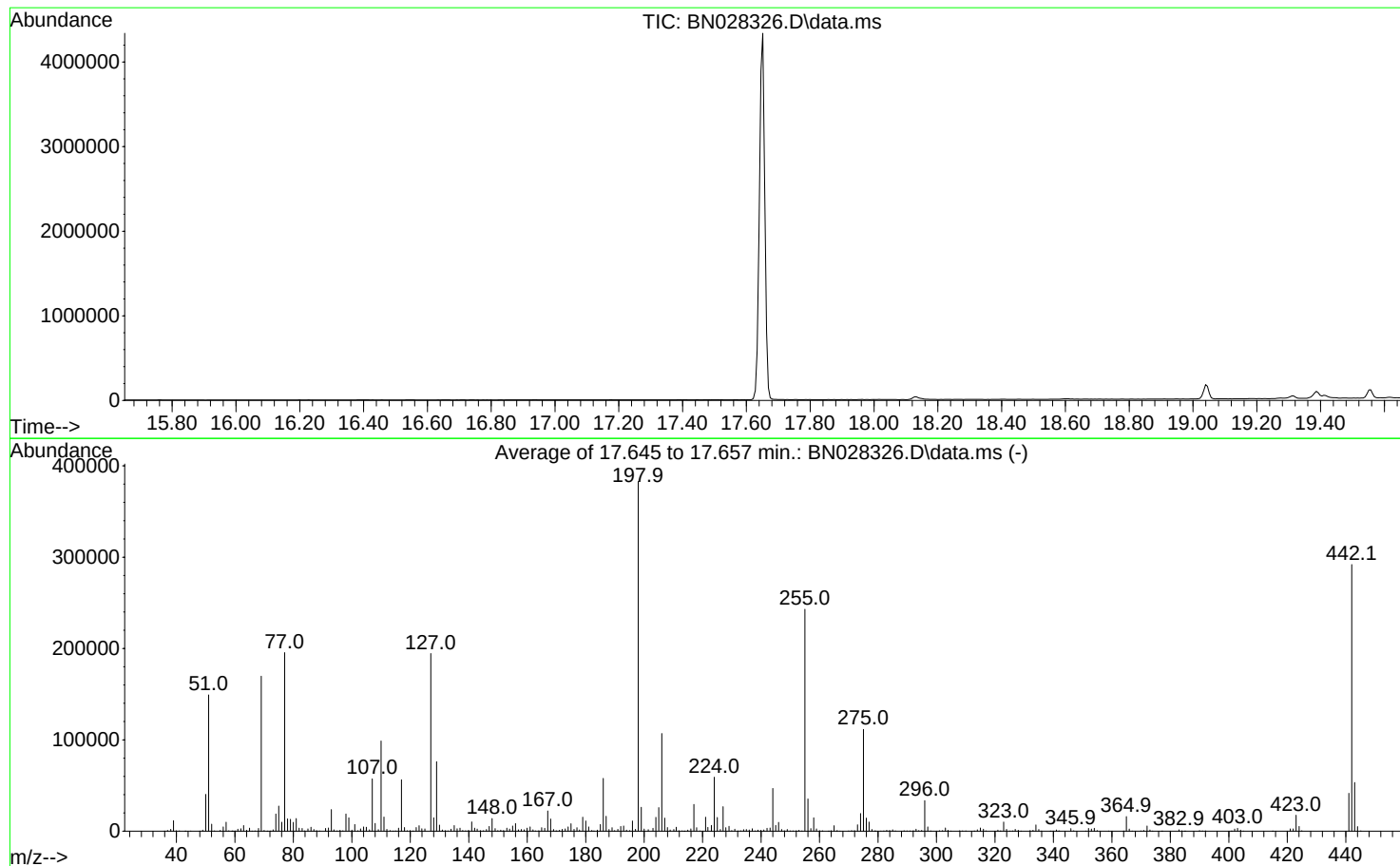


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101923\
Data File : BN028326.D
Acq On : 19 Oct 2023 08:34
Operator : MA/JU
Sample : DFTPP384
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP384

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Oct 16 16:16:04 2023



AutoFind: Scans 2509, 2510, 2511; Background Corrected with Scan 2502

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.0	149204	PASS
68	69	0.00	2	1.8	3069	PASS
69	198	0.00	100	44.3	169645	PASS
70	69	0.00	2	0.5	841	PASS
127	198	10	80	50.8	194523	PASS
197	198	0.00	2	0.5	2044	PASS
198	198	100	100	100.0	382891	PASS
199	198	5	9	6.8	26112	PASS
275	198	10	60	29.1	111448	PASS
365	198	1	100	4.2	16050	PASS
441	198	0.01	100	10.8	41448	PASS
442	198	50	100	76.2	291925	PASS
443	442	15	24	18.2	53259	PASS

m/z	Abundance
40.00	642.0
41.00	167.0
43.00	189.0
44.00	1236.0
44.90	204.0
49.00	273.0
51.00	204.0
65.90	209.0
73.10	647.0
75.00	160.0
77.00	260.0
78.00	172.0
84.00	168.0
95.90	196.0
132.90	192.0
147.00	308.0
193.10	199.0
207.00	1831.0
207.90	310.0
208.90	328.0
281.00	375.0

Instrument :

BNA_N

ClientSampleId :

DFTPP384

m/z	Abundance
35.90	194.0
37.00	1121.0
38.10	2679.0
39.00	14379.0
40.00	1253.0
41.00	522.0
42.90	177.0
44.00	1217.0
45.00	467.0
48.00	213.0
49.10	1958.0
50.00	50704.0
51.00	188032.0
52.10	9959.0
53.10	377.0
54.90	898.0
56.00	5638.0
57.00	12127.0
58.00	549.0
58.90	234.0
59.90	219.0
61.00	2667.0
62.10	2990.0
63.00	7672.0
64.00	1121.0
65.00	4268.0
65.90	458.0
67.00	346.0
68.10	3552.0
69.00	208832.0
70.00	952.0
72.00	169.0
73.10	2186.0
74.00	22576.0
75.00	33432.0
76.00	12091.0
77.00	240448.0
78.00	17824.0
79.00	15123.0
80.00	12194.0
81.00	17280.0
82.00	4271.0
83.00	3670.0
83.90	575.0
85.00	2961.0
86.00	5001.0
87.00	2107.0
87.90	814.0
88.90	370.0
91.00	3601.0
92.00	4432.0
93.00	28400.0
93.90	1925.0
94.90	407.0
96.00	1358.0
96.90	387.0
98.00	22184.0
99.00	17216.0
100.00	1399.0
101.00	8670.0
102.10	562.0
103.00	3037.0
104.00	5456.0
104.90	5243.0
106.10	1636.0
107.00	67152.0
108.00	10473.0
109.10	2210.0
110.00	118416.0
111.00	18656.0
112.00	2252.0
113.10	863.0
114.20	211.0
114.90	268.0
116.00	4161.0
117.00	66216.0
118.00	4615.0
119.00	487.0
119.90	867.0
120.90	329.0
122.00	4831.0
123.00	7182.0
123.90	3186.0
125.00	2931.0
127.00	224192.0
128.00	17456.0
129.00	89368.0
130.00	7726.0
130.90	1517.0
132.00	808.0
133.00	585.0
134.00	2722.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

135.00	7205.0
136.00	3148.0
137.00	3948.0
138.00	993.0
138.90	531.0
139.90	1130.0
141.00	11369.0
142.00	3580.0
142.90	2468.0
143.90	927.0
144.90	654.0
146.00	2177.0
147.00	6189.0
148.00	15627.0
149.00	3284.0
150.00	877.0
150.90	1453.0
151.80	835.0
153.00	3596.0
154.00	2681.0
155.00	6313.0
156.00	9259.0
157.00	1636.0
158.00	2061.0
159.00	1611.0
159.90	3612.0
161.00	5328.0
162.00	1717.0
162.90	503.0
164.00	649.0
165.00	3905.0
166.00	3593.0
167.00	25208.0
168.00	15449.0
169.00	2000.0
169.90	719.0
171.00	1158.0
171.90	2117.0
173.00	2821.0
174.00	4918.0
175.00	8854.0
176.00	2006.0
177.00	4210.0
177.90	1625.0
179.00	16400.0
180.00	13027.0
181.00	5009.0
182.10	930.0
182.90	491.0
184.00	1209.0
185.00	7730.0
186.00	62392.0
187.00	18240.0
188.00	2100.0
189.00	4366.0
190.00	623.0
191.00	2160.0
192.00	5445.0
193.00	6472.0
193.90	1393.0
195.00	549.0
196.00	11271.0
197.10	3135.0
198.00	406144.0
199.00	29528.0
200.00	2406.0
201.40	1893.0
203.00	3198.0
204.00	16362.0
205.00	28144.0
206.00	114224.0
207.00	16382.0
208.00	4732.0
209.00	1732.0
210.10	2049.0
211.00	4468.0
211.90	1042.0
213.00	414.0
214.90	1147.0
216.00	2586.0
217.00	30728.0
217.90	4241.0
219.10	299.0
221.00	16298.0
221.80	4323.0
223.00	6654.0
224.00	62296.0
225.00	15848.0
226.10	2144.0
227.00	28056.0
227.90	4111.0
229.00	5462.0
230.00	762.0
231.00	2231.0
232.20	345.0
233.10	513.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

234.00	1662.0
234.90	2087.0
236.00	1260.0
237.00	2856.0
238.00	482.0
238.90	1236.0
240.00	993.0
241.00	1601.0
242.10	3436.0
243.10	3583.0
244.00	47672.0
245.00	6604.0
246.00	9678.0
247.00	2069.0
248.00	506.0
248.90	1941.0
250.10	272.0
251.00	479.0
252.00	479.0
252.90	978.0
255.00	239488.0
256.00	37808.0
257.00	3206.0
258.00	15798.0
258.90	2763.0
260.10	497.0
260.90	423.0
264.00	605.0
264.90	5878.0
265.90	794.0
267.00	254.0
269.90	390.0
271.00	639.0
272.00	747.0
273.00	6803.0
274.00	18800.0
275.00	109856.0
276.00	14084.0
276.90	10146.0
278.00	1876.0
279.00	553.0
281.10	544.0
281.90	243.0
283.00	1016.0
284.00	780.0
285.00	1585.0
286.00	340.0
288.90	460.0
289.90	393.0
291.00	347.0
292.10	489.0
293.00	2304.0
294.00	674.0
294.90	756.0
296.00	32064.0
297.00	4917.0
298.00	365.0
301.10	438.0
302.00	537.0
303.00	3428.0
303.90	991.0
304.90	195.0
307.90	525.0
308.90	217.0
310.10	425.0
312.90	233.0
314.00	1567.0
315.00	3442.0
316.10	2079.0
316.90	387.0
321.00	1211.0
321.80	455.0
323.00	9827.0
324.00	1999.0
325.00	270.0
326.00	221.0
327.00	2021.0
328.00	1085.0
329.00	206.0
331.90	792.0
333.10	993.0
334.00	6414.0
335.00	1660.0
336.00	233.0
340.00	204.0
341.00	1254.0
341.80	345.0
342.10	336.0
346.00	2504.0
346.90	478.0
352.00	2507.0
353.00	2104.0
354.00	3035.0
355.00	675.0
359.00	187.0
364.90	15004.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

365.90	2063.0
367.00	233.0
369.90	279.0
371.00	881.0
372.10	4775.0
373.00	1330.0
374.00	187.0
382.90	1269.0
384.00	381.0
389.90	681.0
391.00	357.0
392.00	318.0
400.80	332.0
402.00	1879.0
403.00	2548.0
404.00	1158.0
404.90	289.0
421.00	2203.0
422.00	2150.0
423.00	14473.0
424.00	4981.0
425.00	682.0
441.10	32104.0
442.00	237696.0
443.10	44624.0
444.00	4267.0
445.20	287.0

Instrument :

BNA_N

ClientSampleId :

DFTPP384

m/z	Abundance
36.00	166.0
36.90	704.0
38.00	2267.0
39.00	13218.0
40.00	1155.0
41.10	501.0
43.00	286.0
44.00	1277.0
45.00	412.0
48.00	226.0
49.00	1357.0
50.00	46104.0
51.00	171840.0
52.00	8420.0
53.00	337.0
55.00	928.0
56.00	5498.0
57.00	11483.0
58.00	583.0
59.10	261.0
61.00	2635.0
62.00	3241.0
63.00	7090.0
64.00	1151.0
65.00	3832.0
65.90	439.0
66.90	391.0
68.10	3673.0
69.00	197824.0
70.00	1088.0
73.10	2362.0
74.00	21704.0
75.00	31968.0
76.10	11601.0
77.10	229632.0
78.00	15329.0
79.00	15814.0
80.00	10933.0
81.00	15378.0
81.90	3817.0
83.00	3460.0
83.90	682.0
85.00	2838.0
86.00	5061.0
87.00	2089.0
88.00	834.0
89.00	421.0
91.00	3408.0
92.00	3937.0
93.00	27456.0
93.90	1859.0
95.00	455.0
96.00	1200.0
97.00	587.0
98.00	22448.0
99.00	16760.0
100.00	1440.0
101.00	8841.0
102.00	455.0
103.00	2854.0
104.00	5848.0
105.00	5185.0
106.00	1900.0
107.00	69176.0
108.00	9902.0
109.00	1624.0
110.00	114640.0
111.00	18512.0
112.00	2400.0
113.00	743.0
114.00	169.0
115.00	364.0
116.00	3802.0
117.00	65032.0
118.00	4788.0
119.00	686.0
120.00	746.0
121.10	366.0
122.00	4690.0
123.00	6955.0
124.00	3107.0
125.00	2950.0
127.00	231424.0
128.00	17304.0
129.00	90160.0
130.00	8083.0
131.00	1689.0
132.10	830.0
132.90	455.0
133.90	2356.0
135.00	7336.0
136.00	3064.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

137.00	3936.0
137.90	1067.0
138.90	453.0
139.90	1235.0
141.00	12320.0
142.00	4049.0
142.90	2926.0
144.00	781.0
145.00	596.0
146.10	2283.0
147.00	6293.0
148.00	16360.0
149.00	3414.0
149.90	863.0
151.00	1443.0
152.00	984.0
153.00	4049.0
153.90	2794.0
155.00	6608.0
156.00	10375.0
157.10	1842.0
157.90	2255.0
158.90	1849.0
160.00	4205.0
161.00	5395.0
161.90	1507.0
162.80	408.0
164.00	653.0
164.90	4595.0
166.00	3538.0
167.00	26352.0
168.00	15488.0
169.00	2318.0
170.10	767.0
171.00	1198.0
172.00	2617.0
173.00	2907.0
174.00	5408.0
175.00	10076.0
176.00	2525.0
177.00	4567.0
177.90	1528.0
179.00	18512.0
180.00	13011.0
181.00	5536.0
182.10	883.0
182.80	489.0
184.00	1488.0
185.00	8992.0
186.00	71736.0
187.00	19736.0
188.00	2439.0
189.00	4385.0
189.80	840.0
191.00	2358.0
192.00	6302.0
193.00	7223.0
194.00	1404.0
195.10	701.0
196.00	13624.0
197.00	2996.0
197.90	473216.0
199.00	31544.0
200.00	2707.0
201.40	2087.0
203.00	4000.0
204.00	17896.0
205.00	31184.0
206.10	131200.0
207.00	19872.0
208.00	5292.0
208.90	1832.0
210.20	2349.0
211.00	5369.0
213.00	327.0
213.70	166.0
215.00	1586.0
215.90	3242.0
217.00	35920.0
218.00	4900.0
218.90	473.0
221.00	18312.0
221.90	4856.0
223.00	7655.0
224.00	71088.0
225.00	18832.0
226.00	2168.0
227.00	32952.0
228.00	4692.0
229.00	6512.0
229.90	872.0
231.00	2617.0
232.00	409.0
233.00	637.0
234.00	2188.0
234.90	2105.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

235.90	1633.0
237.00	3275.0
237.90	466.0
238.90	1335.0
240.00	1073.0
240.90	1692.0
242.00	3696.0
243.00	4339.0
244.00	56272.0
245.00	7883.0
246.00	12126.0
247.00	2243.0
247.90	592.0
249.00	2102.0
250.00	429.0
250.80	426.0
252.20	479.0
253.00	1168.0
255.00	303808.0
256.00	42808.0
257.00	3426.0
258.00	17160.0
259.00	2878.0
260.00	554.0
261.10	404.0
263.00	256.0
264.00	457.0
265.00	7144.0
266.10	966.0
267.00	183.0
270.00	359.0
270.90	740.0
271.90	762.0
273.00	8605.0
274.00	24240.0
275.00	140544.0
276.00	17792.0
277.00	12538.0
277.90	2258.0
278.90	477.0
281.00	427.0
282.00	513.0
283.00	1215.0
283.90	1090.0
285.00	2071.0
285.90	432.0
288.90	623.0
290.00	339.0
290.90	471.0
292.10	484.0
293.00	2669.0
293.90	780.0
295.00	846.0
296.00	41776.0
297.00	5785.0
297.90	373.0
301.00	620.0
302.10	814.0
303.10	4443.0
304.00	1301.0
305.00	344.0
308.00	439.0
309.00	404.0
309.90	456.0
313.10	315.0
314.00	1885.0
315.00	4248.0
316.00	2451.0
317.00	629.0
321.00	1377.0
322.00	663.0
323.00	12095.0
324.00	2427.0
325.00	230.0
326.10	214.0
326.90	2544.0
328.00	1274.0
328.80	223.0
332.00	785.0
333.00	1123.0
334.00	8117.0
335.00	2325.0
336.00	164.0
338.90	253.0
339.90	203.0
341.00	1514.0
342.00	363.0
345.90	3461.0
347.00	539.0
351.10	324.0
352.00	3912.0
353.00	3092.0
354.00	3528.0
355.00	834.0
358.90	315.0
363.90	275.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

365.00	19096.0
366.00	2859.0
366.90	232.0
370.00	457.0
370.90	1023.0
372.00	7412.0
373.00	1747.0
373.90	194.0
377.00	156.0
382.90	1674.0
383.80	409.0
384.90	204.0
390.00	726.0
390.90	554.0
392.00	568.0
401.10	381.0
402.00	3030.0
403.00	4135.0
404.00	1263.0
405.00	217.0
414.90	210.0
421.10	3215.0
422.00	3195.0
423.00	22376.0
424.10	6378.0
425.00	663.0
441.00	54656.0
442.00	352320.0
443.00	64360.0
444.00	6326.0
445.10	337.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

m/z	Abundance
37.00	642.0
38.00	1279.0
39.00	6753.0
40.00	1026.0
41.00	379.0
43.00	189.0
44.00	1129.0
45.00	312.0
49.00	1052.0
50.00	24008.0
51.00	88352.0
52.00	4753.0
53.00	240.0
55.00	574.0
56.00	2685.0
57.00	5836.0
57.90	414.0
61.00	1169.0
62.00	1602.0
63.00	3737.0
64.00	569.0
65.00	2057.0
66.00	283.0
66.80	177.0
68.00	1983.0
69.00	102280.0
70.00	482.0
71.00	196.0
73.00	1739.0
74.00	12051.0
75.00	17712.0
76.10	5879.0
77.00	117488.0
78.00	8066.0
79.00	8261.0
80.00	5933.0
81.00	8941.0
82.00	2027.0
83.00	1965.0
83.90	382.0
84.90	1675.0
86.00	2836.0
86.90	1173.0
88.00	491.0
89.00	366.0
91.00	2136.0
92.00	2061.0
93.00	14969.0
94.00	945.0
94.90	275.0
96.00	935.0
97.00	425.0
98.00	11873.0
99.00	9872.0
99.90	814.0
101.00	4478.0
102.00	362.0
103.00	1651.0
104.00	2910.0
105.00	2676.0
106.10	940.0
107.00	35640.0
108.00	5246.0
109.00	1112.0
110.00	63208.0
111.00	9311.0
112.00	1626.0
113.00	447.0
115.00	264.0
116.00	2219.0
117.00	37776.0
117.90	2623.0
118.90	500.0
120.10	251.0
121.00	249.0
122.00	2727.0
123.00	4112.0
123.90	1682.0
124.90	1433.0
127.00	127952.0
128.00	9028.0
129.00	49032.0
130.00	4395.0
131.00	780.0
131.90	580.0
132.90	350.0
134.00	1446.0
135.00	4167.0
135.90	1718.0
137.00	2115.0
138.00	458.0
139.00	406.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

139.80	511.0
141.00	6884.0
142.00	2523.0
143.00	1633.0
144.00	367.0
145.10	405.0
146.00	1308.0
147.00	4008.0
148.00	9446.0
148.90	1968.0
149.90	518.0
151.00	820.0
151.90	553.0
153.00	2197.0
154.00	1696.0
155.00	4059.0
156.00	5355.0
156.90	1053.0
157.90	1374.0
159.00	915.0
160.00	2063.0
161.10	3095.0
161.90	1080.0
162.90	381.0
163.80	414.0
164.90	2874.0
166.00	2357.0
167.00	14891.0
168.00	9122.0
169.00	1195.0
169.90	527.0
170.90	726.0
171.90	1303.0
173.00	1879.0
174.00	3474.0
175.00	5488.0
176.00	1709.0
177.00	2852.0
178.00	967.0
179.00	11033.0
180.00	7539.0
181.00	3576.0
182.00	506.0
182.80	274.0
184.00	915.0
185.00	5176.0
186.00	39232.0
187.00	11123.0
188.00	1031.0
189.00	2941.0
190.00	385.0
190.90	1413.0
192.00	3615.0
193.00	3837.0
193.90	751.0
195.00	597.0
196.00	8457.0
197.90	269312.0
199.00	17264.0
200.00	1719.0
201.40	1272.0
203.00	2133.0
204.00	11197.0
205.00	18232.0
206.00	75576.0
207.00	12238.0
208.00	2885.0
208.90	1424.0
210.10	1220.0
210.90	2998.0
211.90	542.0
212.90	220.0
214.90	925.0
216.00	1637.0
216.90	21184.0
218.00	2519.0
219.10	321.0
221.00	11213.0
221.70	3381.0
223.00	4816.0
224.00	43920.0
225.00	10269.0
226.10	1210.0
227.00	19512.0
228.00	2689.0
229.00	3986.0
229.90	427.0
231.00	1745.0
232.00	396.0
232.90	325.0
234.00	1151.0
235.00	1490.0
236.00	1036.0
237.00	1930.0
238.00	177.0
238.90	805.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

239.90	734.0
241.00	904.0
242.00	2513.0
243.00	2491.0
244.00	36304.0
245.00	4665.0
246.00	7316.0
247.00	1465.0
248.00	390.0
248.90	1453.0
249.90	221.0
251.00	321.0
251.90	371.0
253.00	857.0
254.00	1181.0
255.00	185920.0
256.00	25456.0
257.00	1860.0
258.00	10835.0
258.90	1677.0
260.00	279.0
261.00	363.0
264.10	317.0
265.00	5014.0
266.00	670.0
267.00	176.0
269.90	283.0
270.90	472.0
271.90	403.0
273.00	5522.0
274.00	14786.0
275.00	83944.0
276.00	11174.0
277.00	7534.0
278.00	1225.0
279.20	289.0
281.00	494.0
282.10	206.0
282.90	972.0
283.90	656.0
284.90	1069.0
285.90	213.0
288.90	316.0
289.80	272.0
290.90	199.0
292.00	516.0
293.00	1644.0
293.90	572.0
295.00	710.0
296.00	26784.0
296.90	3332.0
298.10	218.0
300.90	352.0
302.00	490.0
303.00	2899.0
304.00	903.0
308.00	517.0
308.90	280.0
310.00	384.0
312.90	175.0
314.00	1234.0
315.00	2931.0
316.00	1857.0
317.00	256.0
321.00	811.0
322.00	368.0
323.00	8039.0
323.90	1540.0
325.10	185.0
326.00	336.0
326.90	1678.0
327.90	807.0
332.10	582.0
332.90	754.0
334.00	5869.0
335.00	1332.0
335.90	175.0
339.80	164.0
341.00	1069.0
342.10	285.0
345.90	2483.0
346.90	408.0
350.90	192.0
352.00	2584.0
353.00	2085.0
354.00	2960.0
354.90	570.0
358.80	246.0
364.90	14050.0
365.90	2031.0
369.80	300.0
370.80	591.0
372.00	5083.0
373.00	985.0
383.00	1440.0
384.00	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384

390.00	725.0
391.00	323.0
392.00	381.0
401.10	271.0
402.00	2351.0
403.00	3017.0
404.00	1166.0
405.00	220.0
421.00	2282.0
422.00	2377.0
423.00	15764.0
424.00	4359.0
425.10	406.0
441.00	37584.0
442.10	285760.0
443.00	50792.0
444.00	4420.0
445.10	183.0

Instrument :
BNA_N
ClientSampleId :
DFTPP384