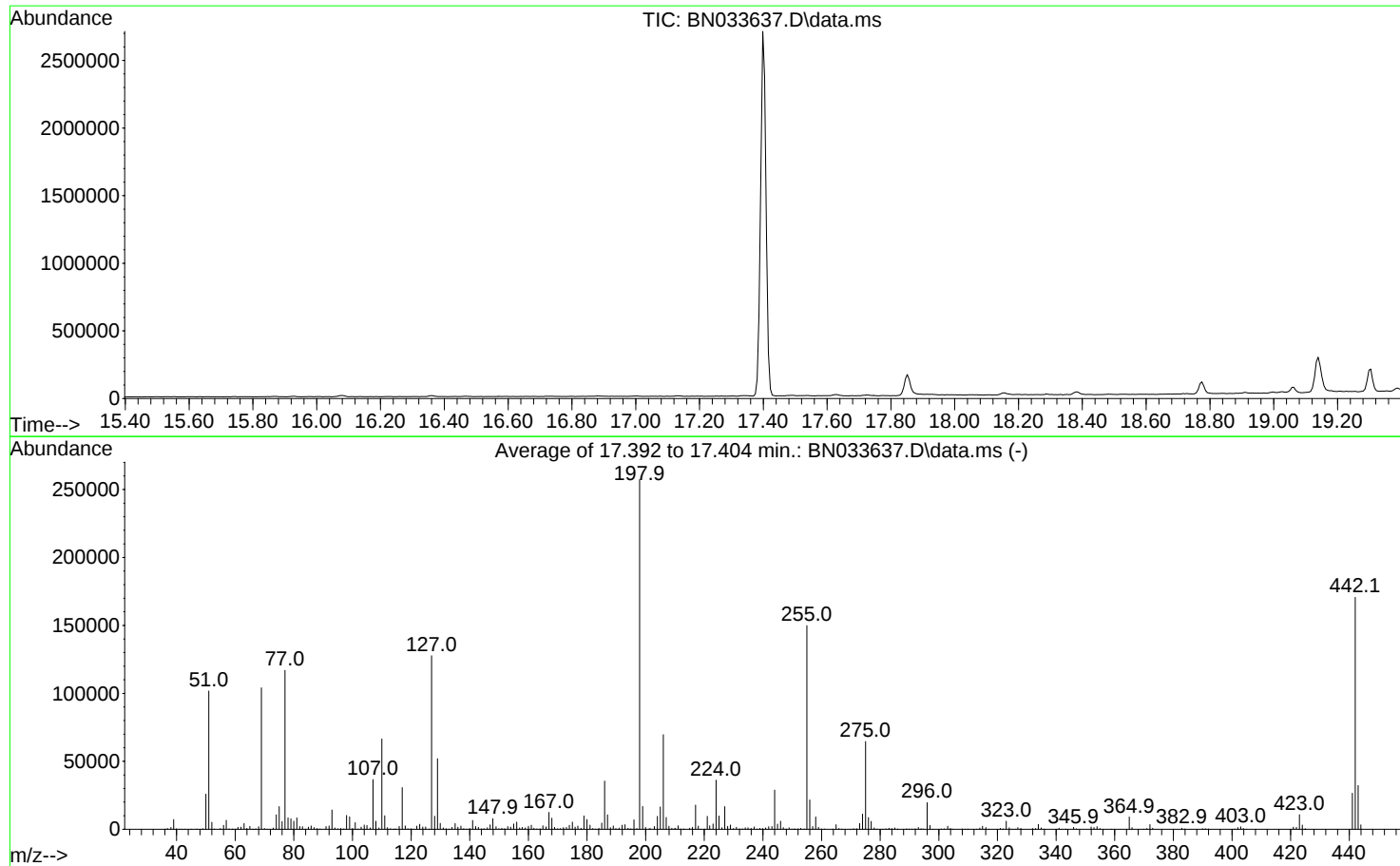


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033637.D
Acq On : 28 Aug 2024 09:50
Operator : MA/JU
Sample : DFTPP231
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP231

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 27 23:48:09 2024



AutoFind: Scans 2449, 2450, 2451; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.5	101716	PASS
68	69	0.00	2	1.8	1879	PASS
69	198	0.00	100	40.5	104154	PASS
70	69	0.00	2	0.6	603	PASS
127	198	10	80	49.6	127707	PASS
197	198	0.00	2	0.2	565	PASS
198	198	100	100	100.0	257323	PASS
199	198	5	9	6.5	16847	PASS
275	198	10	60	25.1	64611	PASS
365	198	1	100	3.5	9030	PASS
441	198	0.01	100	10.3	26494	PASS
442	198	50	100	66.3	170720	PASS
443	442	15	24	18.9	32227	PASS

m/z	Abundance
39.00	225.0
40.00	1404.0
41.00	404.0
43.00	487.0
44.00	5701.0
45.00	167.0
48.90	867.0
51.00	241.0
55.00	350.0
56.10	174.0
56.90	304.0
65.90	247.0
68.90	219.0
72.90	607.0
76.80	276.0
79.00	153.0
81.00	179.0
82.00	166.0
83.00	171.0
83.80	618.0
85.90	284.0
96.00	330.0
98.00	153.0
132.80	388.0
146.90	218.0
177.00	172.0
191.00	323.0
192.90	306.0
207.00	2306.0
208.00	687.0
209.10	360.0
280.90	512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

m/z	Abundance
35.90	171.0
36.90	560.0
38.00	1226.0
39.00	6877.0
39.90	1509.0
41.00	508.0
42.90	270.0
44.00	5048.0
44.90	270.0
46.90	219.0
48.90	1284.0
50.00	23264.0
51.00	91192.0
52.00	4714.0
53.00	253.0
54.90	740.0
56.00	2646.0
57.00	6362.0
57.90	324.0
60.00	183.0
60.90	1466.0
62.00	1303.0
63.00	4038.0
64.00	534.0
65.00	1767.0
65.90	368.0
67.10	271.0
68.10	1874.0
69.00	91288.0
70.00	610.0
70.90	202.0
73.10	1375.0
74.00	9448.0
75.00	15186.0
76.00	4952.0
77.00	99752.0
78.00	7530.0
79.00	6545.0
80.00	5370.0
81.00	7385.0
82.00	1806.0
83.00	1925.0
83.90	686.0
85.00	1344.0
85.90	2673.0
86.90	1116.0
87.90	464.0
88.90	209.0
91.00	1729.0
92.00	2014.0
93.00	11815.0
94.00	868.0
95.00	368.0
96.10	703.0
96.90	411.0
98.00	8613.0
99.00	7804.0
100.00	700.0
100.90	4400.0
102.90	1334.0
104.00	2779.0
104.90	2411.0
106.00	924.0
107.00	30792.0
108.00	5151.0
109.00	884.0
110.00	55920.0
111.00	8697.0
112.00	1197.0
113.00	343.0
114.00	163.0
114.80	204.0
115.90	1931.0
116.90	24976.0
118.00	2243.0
118.90	355.0
119.80	248.0
121.90	1949.0
122.90	3264.0
123.90	1442.0
125.00	1439.0
127.00	104280.0
128.00	7874.0
129.00	42128.0
130.00	3640.0
130.90	849.0
131.80	399.0
132.90	491.0
133.90	1155.0
135.00	3360.0
136.00	1235.0
137.00	1869.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

137.70	316.0
138.00	317.0
138.90	194.0
140.00	538.0
141.00	4861.0
142.00	1512.0
142.90	1149.0
144.00	269.0
144.70	251.0
146.00	912.0
147.00	2776.0
147.90	6273.0
149.00	1923.0
149.90	415.0
150.90	636.0
152.00	486.0
152.90	1624.0
153.90	1094.0
155.00	3040.0
156.00	4174.0
157.00	879.0
157.90	1118.0
159.00	916.0
160.00	1773.0
161.00	2455.0
161.90	698.0
162.80	318.0
164.00	275.0
165.00	2067.0
166.10	1392.0
167.00	10076.0
168.00	7430.0
168.90	1272.0
169.90	409.0
170.90	551.0
172.00	830.0
173.00	1048.0
174.00	2063.0
175.00	4129.0
175.90	1150.0
176.90	2118.0
177.90	485.0
179.00	7820.0
180.00	4935.0
181.00	2390.0
181.90	477.0
184.00	578.0
185.00	3269.0
186.00	28072.0
187.00	8162.0
188.00	963.0
188.90	1670.0
189.80	349.0
190.90	1086.0
191.90	2320.0
193.00	3003.0
194.00	694.0
195.00	381.0
196.00	5441.0
198.00	194688.0
199.00	12901.0
199.90	911.0
201.50	695.0
203.00	1577.0
204.00	6819.0
205.00	12677.0
206.00	52240.0
207.00	9269.0
207.90	2155.0
209.00	938.0
209.90	874.0
211.10	1992.0
211.90	417.0
212.80	169.0
215.00	568.0
216.00	1006.0
217.00	12658.0
217.90	1776.0
221.00	7076.0
221.90	1895.0
223.00	3193.0
224.00	27192.0
225.00	7123.0
226.00	838.0
227.00	11436.0
228.00	1750.0
228.90	2486.0
229.90	311.0
231.00	936.0
231.90	242.0
233.00	229.0
234.00	760.0
234.90	834.0
236.10	420.0
237.00	1471.0
238.10	192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

239.00	659.0
239.90	397.0
240.90	761.0
242.00	1142.0
243.00	1463.0
244.00	21056.0
245.00	2825.0
246.00	4195.0
247.00	840.0
248.90	877.0
249.90	199.0
250.70	160.0
252.00	231.0
252.90	305.0
254.10	768.0
255.00	99448.0
256.00	14968.0
257.00	1643.0
258.00	6050.0
258.90	980.0
259.90	313.0
260.90	222.0
263.90	257.0
265.00	2370.0
266.10	329.0
270.00	155.0
270.90	366.0
272.00	338.0
273.00	2880.0
274.00	7251.0
275.00	43552.0
276.00	6414.0
277.00	4115.0
278.00	776.0
278.90	204.0
281.00	551.0
281.90	263.0
283.00	692.0
283.90	276.0
284.90	668.0
289.00	201.0
290.90	178.0
291.90	223.0
293.00	1197.0
293.90	318.0
296.00	13240.0
297.00	2139.0
300.90	204.0
301.90	277.0
303.00	1348.0
304.00	544.0
308.00	197.0
309.90	152.0
313.90	543.0
314.90	1348.0
316.10	885.0
321.00	368.0
322.00	204.0
323.00	3890.0
324.00	582.0
326.90	862.0
327.90	504.0
331.90	310.0
333.00	392.0
333.90	2324.0
335.00	693.0
341.00	494.0
345.90	834.0
346.90	291.0
352.10	971.0
352.90	808.0
353.90	1095.0
355.00	382.0
364.90	5204.0
365.90	819.0
371.00	343.0
372.00	2042.0
373.00	522.0
382.90	531.0
383.90	202.0
389.90	329.0
390.80	184.0
392.00	270.0
400.90	203.0
402.10	580.0
403.00	819.0
403.90	341.0
405.00	161.0
421.00	847.0
421.90	768.0
423.00	6434.0
424.00	2642.0
424.80	169.0
441.00	13298.0
442.00	85984.0
443.00	16608.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

443.90

1752.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

m/z	Abundance
37.00	633.0
38.00	1680.0
39.00	8761.0
40.00	1985.0
41.00	581.0
41.90	165.0
42.90	253.0
43.10	241.0
44.00	4727.0
45.00	351.0
46.90	165.0
49.00	1491.0
50.00	30816.0
51.00	124624.0
52.00	6208.0
52.90	270.0
55.00	921.0
56.00	3971.0
57.00	8101.0
58.00	333.0
58.90	152.0
61.00	1624.0
62.00	1732.0
63.00	4966.0
64.00	861.0
65.00	2471.0
66.00	274.0
66.80	289.0
67.90	2211.0
69.00	124872.0
70.00	645.0
73.00	1770.0
74.00	13001.0
75.00	19328.0
76.00	6956.0
77.00	145024.0
78.00	10070.0
79.00	9558.0
80.00	6862.0
81.00	10579.0
82.00	2485.0
83.00	2430.0
84.00	731.0
84.90	2025.0
85.90	2955.0
87.00	1351.0
87.90	594.0
89.00	257.0
91.00	2460.0
92.00	3161.0
93.00	17432.0
94.00	1332.0
94.80	313.0
96.10	978.0
97.10	428.0
98.00	12745.0
99.00	11320.0
100.00	829.0
101.00	6032.0
101.90	358.0
103.00	1987.0
104.00	3830.0
104.90	3594.0
106.10	965.0
107.00	44376.0
108.00	7201.0
109.00	1185.0
110.00	81256.0
111.00	12215.0
111.90	1369.0
112.90	534.0
114.90	307.0
115.90	2524.0
117.00	38224.0
118.00	2928.0
118.90	514.0
120.00	574.0
120.90	255.0
121.90	2937.0
123.00	4428.0
123.90	2029.0
124.90	1935.0
127.00	155328.0
128.00	11636.0
129.00	63120.0
129.90	5429.0
131.00	1374.0
132.00	483.0
132.80	392.0
134.00	1565.0
135.00	5619.0
135.90	1929.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

137.00	2681.0
137.90	620.0
138.90	308.0
139.90	759.0
141.00	8066.0
142.00	2305.0
142.90	1743.0
144.10	438.0
144.90	507.0
146.00	1319.0
147.00	4048.0
147.90	9100.0
148.90	2146.0
150.00	533.0
151.00	1067.0
151.80	477.0
152.90	2486.0
153.90	1958.0
155.00	4505.0
156.00	6134.0
157.00	1094.0
157.90	1497.0
158.90	1141.0
160.00	2799.0
161.00	3621.0
162.00	894.0
162.90	417.0
164.00	329.0
164.90	2849.0
166.00	2265.0
167.00	14700.0
168.00	9070.0
169.00	1625.0
169.90	589.0
170.90	489.0
171.90	1500.0
173.00	1612.0
173.90	3698.0
175.00	6196.0
176.00	1904.0
176.90	3067.0
178.00	1055.0
178.90	12124.0
180.00	9162.0
181.00	3849.0
182.00	674.0
182.90	288.0
184.10	890.0
185.00	5584.0
186.00	42568.0
187.00	12773.0
188.00	1688.0
189.00	3480.0
189.80	601.0
191.00	1432.0
191.90	3837.0
193.00	4415.0
194.00	915.0
194.70	279.0
195.10	308.0
196.00	8138.0
198.00	305408.0
198.90	20696.0
200.00	1653.0
201.50	1145.0
202.90	2617.0
204.00	12061.0
205.00	19352.0
206.00	83128.0
207.00	12430.0
208.00	3752.0
208.90	1398.0
210.00	1495.0
211.10	3174.0
213.00	222.0
215.00	927.0
215.90	1925.0
217.00	21760.0
218.00	2704.0
218.90	305.0
221.00	12082.0
221.80	3072.0
223.00	4527.0
224.00	43584.0
225.00	12093.0
226.00	1319.0
227.00	21296.0
227.90	2384.0
228.90	3742.0
230.00	669.0
231.00	1876.0
232.10	313.0
233.00	364.0
234.00	1438.0
234.90	1386.0
235.90	966.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

237.00	1790.0
238.00	240.0
239.00	670.0
239.90	569.0
241.00	1127.0
241.90	2320.0
243.00	2535.0
244.00	34128.0
245.00	4806.0
246.00	7543.0
246.90	1398.0
247.90	339.0
248.90	1512.0
249.90	293.0
250.90	344.0
251.90	339.0
252.90	840.0
255.00	183104.0
256.00	26112.0
256.90	2618.0
258.00	11364.0
258.90	1777.0
260.00	219.0
261.00	351.0
263.80	184.0
264.90	4189.0
265.90	664.0
266.90	269.0
270.00	164.0
270.90	607.0
272.00	470.0
273.00	5026.0
274.00	13270.0
275.00	77592.0
276.00	10238.0
276.90	6753.0
277.90	1237.0
278.90	294.0
281.00	700.0
281.90	298.0
283.00	854.0
284.00	694.0
285.00	1273.0
285.90	292.0
288.90	445.0
289.90	308.0
290.90	221.0
292.00	330.0
293.00	1453.0
294.00	530.0
294.80	489.0
296.00	23456.0
297.00	3116.0
298.00	244.0
300.90	307.0
301.90	392.0
303.00	2717.0
304.00	729.0
304.80	209.0
307.90	431.0
309.00	207.0
310.00	401.0
312.90	267.0
314.00	1104.0
314.90	2806.0
316.00	1295.0
317.20	240.0
320.90	850.0
321.90	406.0
323.00	6853.0
324.00	1528.0
325.00	174.0
326.00	256.0
327.00	1391.0
328.00	751.0
332.00	633.0
333.00	503.0
334.00	4208.0
334.90	1223.0
336.00	155.0
341.00	990.0
342.00	266.0
343.10	170.0
346.00	1431.0
346.90	440.0
351.90	2045.0
353.00	1370.0
354.00	2352.0
354.90	626.0
358.90	181.0
364.90	10972.0
365.90	1521.0
370.00	252.0
371.00	553.0
372.00	3761.0
372.90	780.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

382.90	910.0
383.90	191.0
390.00	601.0
391.00	360.0
392.00	168.0
401.00	338.0
401.90	1268.0
403.00	2063.0
403.90	750.0
421.00	1842.0
422.00	2030.0
423.00	12432.0
424.00	2989.0
425.00	370.0
441.10	32896.0
442.00	189120.0
443.00	36728.0
444.00	3968.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

m/z	Abundance
37.00	664.0
38.10	1086.0
39.00	6437.0
40.00	1612.0
41.00	576.0
42.00	183.0
43.00	301.0
44.00	4927.0
44.90	375.0
46.90	201.0
49.10	1210.0
50.00	23552.0
51.00	90056.0
52.00	4459.0
52.90	318.0
55.00	996.0
56.00	2714.0
57.00	6245.0
58.00	395.0
59.10	197.0
61.00	1141.0
62.00	1573.0
63.00	3792.0
63.90	527.0
65.00	2072.0
66.00	247.0
67.00	289.0
68.00	1552.0
69.00	96960.0
69.90	553.0
71.00	257.0
73.00	1505.0
74.00	9578.0
75.00	15583.0
76.00	5186.0
77.00	106936.0
78.00	7611.0
79.00	7695.0
80.00	5516.0
81.00	7949.0
82.00	2231.0
82.90	1819.0
83.90	750.0
85.00	1398.0
85.90	2573.0
86.90	1090.0
88.00	506.0
89.00	236.0
90.90	1892.0
92.00	2154.0
93.00	13418.0
94.00	791.0
95.00	278.0
95.90	858.0
96.90	363.0
98.00	9729.0
99.00	8341.0
100.00	617.0
100.90	4542.0
101.90	274.0
103.00	1382.0
104.00	2771.0
105.00	2584.0
106.00	1012.0
107.00	34728.0
108.00	5590.0
109.10	1058.0
110.00	62256.0
111.00	9119.0
111.90	1139.0
112.90	434.0
114.90	313.0
116.00	1983.0
117.00	29000.0
118.00	2358.0
118.90	378.0
120.00	398.0
120.80	263.0
122.00	2331.0
123.00	3560.0
124.00	1634.0
124.90	1743.0
126.10	739.0
127.00	123512.0
128.00	9530.0
129.00	50416.0
130.00	4158.0
131.00	684.0
132.00	536.0
133.00	460.0
133.90	1493.0
135.00	3834.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

136.00	1499.0
137.00	2422.0
137.90	370.0
139.00	343.0
140.10	657.0
141.00	6639.0
142.00	2100.0
143.00	1566.0
143.90	386.0
144.90	425.0
146.00	1198.0
147.00	3643.0
147.90	8176.0
149.00	1757.0
150.00	421.0
151.00	800.0
151.70	523.0
153.00	2056.0
154.00	1711.0
155.00	4152.0
156.00	5440.0
157.00	1123.0
157.90	1307.0
158.90	1122.0
160.00	2075.0
161.00	3161.0
161.80	624.0
163.00	389.0
163.90	325.0
164.90	2785.0
166.00	1736.0
167.00	12619.0
168.00	8148.0
169.00	1147.0
170.00	400.0
170.90	522.0
172.00	1253.0
173.00	1505.0
174.00	2925.0
175.00	5482.0
176.00	1506.0
176.90	2514.0
177.90	783.0
179.00	9755.0
180.00	7276.0
181.00	2967.0
181.90	482.0
183.00	455.0
184.00	842.0
185.00	5086.0
186.00	35840.0
187.00	10901.0
187.90	1115.0
188.90	2309.0
189.90	587.0
191.00	1195.0
192.00	3098.0
193.00	3532.0
194.00	829.0
194.90	344.0
196.00	7380.0
197.00	1694.0
197.90	271872.0
199.00	16944.0
200.00	1425.0
201.20	1009.0
203.00	1784.0
204.00	9599.0
205.00	17440.0
206.00	73632.0
207.10	11363.0
208.00	2980.0
208.90	1216.0
210.20	1505.0
211.00	2749.0
211.80	435.0
213.00	223.0
215.00	1003.0
215.90	1620.0
217.00	19080.0
217.90	2576.0
218.90	203.0
220.10	438.0
221.00	9344.0
221.80	2841.0
223.00	4151.0
224.00	37640.0
225.00	10084.0
226.00	1154.0
227.00	17448.0
228.00	2203.0
228.90	3218.0
229.90	645.0
231.00	1467.0
232.00	383.0
233.00	402.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

234.00	1181.0
234.90	1072.0
235.90	666.0
237.00	1942.0
237.90	196.0
238.90	585.0
239.90	783.0
241.00	1108.0
242.00	2293.0
243.10	1996.0
244.00	31608.0
245.00	3910.0
246.00	6156.0
246.90	1340.0
247.90	401.0
248.90	1102.0
249.80	210.0
250.80	461.0
252.10	361.0
252.90	815.0
255.00	167104.0
256.00	23904.0
257.00	1846.0
258.00	9976.0
259.00	1761.0
260.00	210.0
260.90	175.0
265.00	3711.0
266.00	646.0
267.00	266.0
269.80	187.0
270.90	531.0
271.90	520.0
273.00	4999.0
274.00	13229.0
275.00	72688.0
276.00	9177.0
277.00	6772.0
277.90	1037.0
279.00	275.0
281.00	725.0
282.00	395.0
283.00	745.0
284.00	695.0
285.00	1176.0
286.00	287.0
288.90	351.0
289.90	278.0
290.90	221.0
291.90	473.0
293.00	1462.0
293.90	390.0
294.90	330.0
296.00	22160.0
297.00	3072.0
300.90	241.0
301.90	371.0
303.00	2671.0
303.90	707.0
308.00	222.0
309.00	181.0
309.90	266.0
313.00	167.0
314.00	1004.0
314.90	2529.0
316.00	1430.0
317.00	264.0
320.90	707.0
322.00	338.0
323.00	6995.0
324.10	1267.0
325.00	158.0
326.10	217.0
326.90	1352.0
328.00	749.0
331.90	632.0
333.00	695.0
334.00	4402.0
335.00	1090.0
335.90	169.0
341.00	849.0
342.00	205.0
345.90	1663.0
346.90	434.0
352.00	2205.0
353.00	1527.0
354.00	2346.0
354.90	535.0
358.90	189.0
365.00	10913.0
365.90	1457.0
369.90	243.0
371.00	640.0
372.00	4559.0
373.00	1052.0
382.90	1066.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231

383.90	324.0
389.90	502.0
390.90	454.0
392.00	312.0
402.00	1877.0
403.00	2613.0
403.80	726.0
405.00	226.0
420.90	2142.0
422.00	1743.0
423.00	13571.0
424.00	3800.0
425.00	582.0
441.00	33288.0
442.10	237056.0
443.00	43344.0
444.00	3947.0

Instrument :
BNA_N
ClientSampleId :
DFTPP231