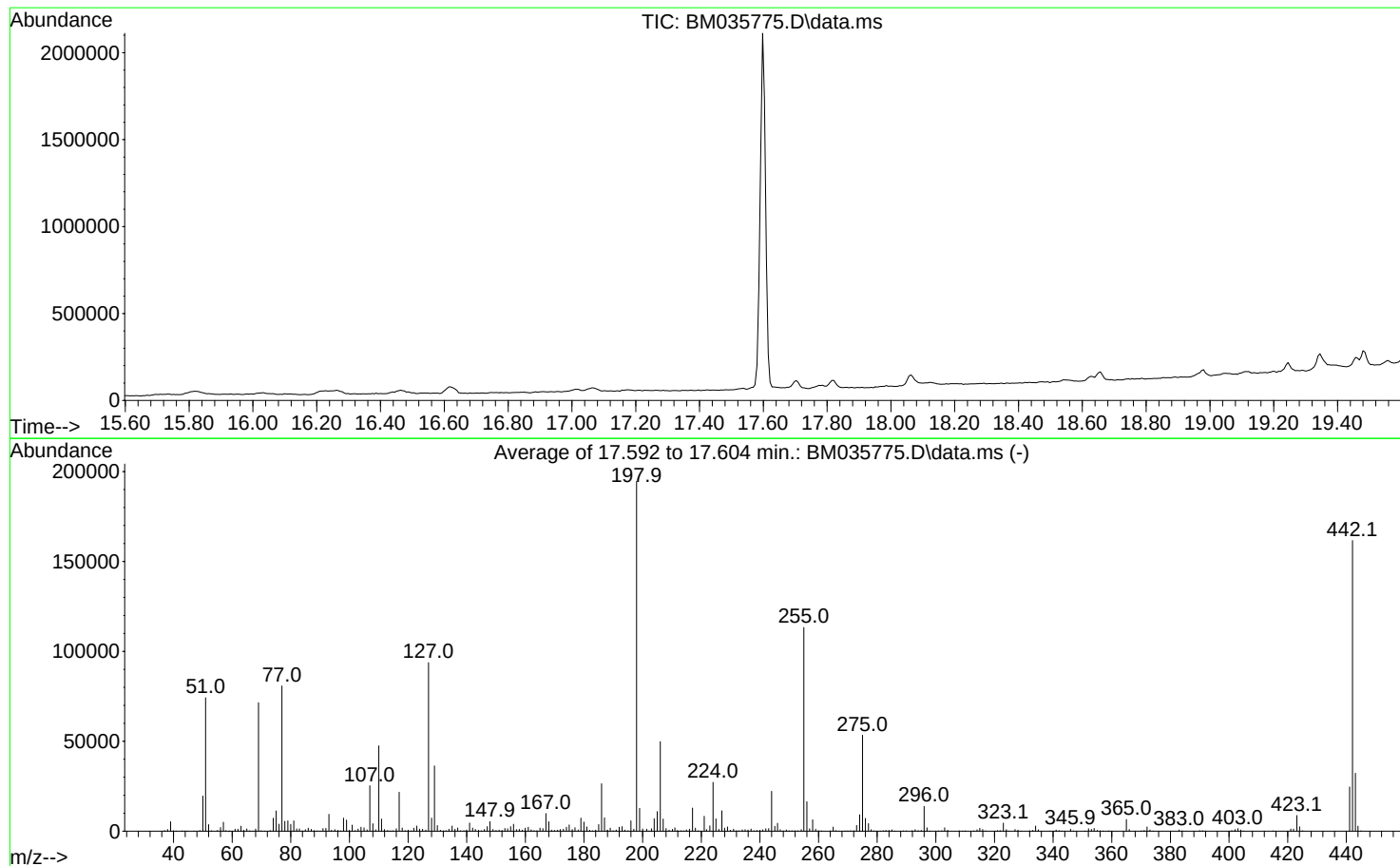


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063022\
 Data File : BM035775.D
 Acq On : 30 Jun 2022 10:22
 Operator : CG/JU
 Sample : DFTPP064
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP064

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jun 29 17:48:53 2022



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2459

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.1	74190	PASS
68	69	0.00	2	1.7	1222	PASS
69	198	0.00	100	36.8	71521	PASS
70	69	0.00	2	0.4	289	PASS
127	198	10	80	48.2	93704	PASS
197	198	0.00	2	0.6	1109	PASS
198	198	100	100	100.0	194496	PASS
199	198	5	9	6.5	12669	PASS
275	198	10	60	27.4	53381	PASS
365	198	1	100	3.4	6535	PASS
441	198	0.01	100	12.7	24643	PASS
442	198	50	100	83.1	161688	PASS
443	442	15	24	20.0	32269	PASS

m/z	Abundance
39.00	732.0
40.00	799.0
41.00	1285.0
42.10	398.0
43.00	1165.0
44.00	1234.0
44.90	405.0
48.90	485.0
50.90	517.0
52.00	252.0
53.00	386.0
53.90	152.0
55.00	1178.0
56.00	264.0
57.00	403.0
58.90	298.0
59.90	175.0
63.00	288.0
65.00	330.0
67.10	526.0
68.10	250.0
69.00	538.0
69.90	238.0
71.10	246.0
73.00	3624.0
74.00	375.0
75.00	451.0
77.00	817.0
77.90	376.0
79.00	832.0
80.00	203.0
81.00	721.0
82.10	366.0
82.90	430.0
84.00	352.0
85.00	298.0
85.80	283.0
89.10	205.0
91.00	939.0
92.00	211.0
93.10	713.0
93.90	266.0
94.80	372.0
96.10	500.0
97.10	354.0
98.00	168.0
103.00	371.0
103.90	171.0
105.10	907.0
106.10	243.0
106.90	484.0
108.00	204.0
109.10	535.0
110.00	164.0
110.90	281.0
115.00	595.0
116.00	236.0
116.80	453.0
119.10	571.0
119.80	182.0
121.00	445.0
122.00	314.0
123.10	331.0
123.90	209.0
125.10	176.0
127.00	304.0
128.00	461.0
129.00	452.0
131.00	557.0
132.20	282.0
133.00	830.0
134.00	242.0
135.00	828.0
136.00	250.0
138.00	226.0
139.10	211.0
141.10	343.0
142.00	171.0
143.10	422.0
145.00	432.0
146.00	204.0
147.00	1388.0
148.00	445.0
149.00	553.0
151.10	245.0
152.00	241.0
153.00	324.0
154.00	156.0
155.00	337.0
155.90	238.0
157.00	234.0
159.00	461.0

Instrument :
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ClientSampleId :
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159.90	157.0
161.00	416.0
163.00	265.0
164.00	165.0
165.10	523.0
166.00	203.0
167.00	283.0
169.10	448.0
171.00	173.0
171.80	152.0
173.10	258.0
174.90	293.0
176.00	195.0
176.90	314.0
178.00	256.0
178.90	332.0
180.90	212.0
183.00	183.0
185.00	206.0
186.00	237.0
187.10	305.0
189.00	245.0
190.00	318.0
191.00	800.0
192.00	323.0
193.00	813.0
193.90	220.0
195.10	266.0
196.10	217.0
197.00	233.0
199.00	179.0
203.20	217.0
203.90	171.0
205.10	180.0
207.00	3765.0
208.00	943.0
209.00	740.0
209.90	211.0
210.90	171.0
212.00	181.0
213.10	160.0
221.00	779.0
222.00	270.0
222.90	387.0
225.00	201.0
239.00	184.0
249.00	210.0
251.00	161.0
253.00	209.0
265.00	250.0
267.00	513.0
268.00	253.0
281.10	1382.0
282.10	384.0
283.00	384.0
327.00	197.0
341.00	309.0
355.10	377.0
429.00	169.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	334.0
38.00	913.0
39.10	5362.0
40.00	1015.0
41.10	1236.0
41.90	240.0
43.00	1338.0
44.00	1356.0
45.00	550.0
49.00	905.0
50.00	18800.0
51.00	70912.0
52.00	3631.0
52.90	466.0
55.00	1554.0
56.00	1955.0
57.00	5577.0
57.90	230.0
59.00	334.0
61.00	1045.0
62.00	1167.0
63.00	2969.0
64.00	577.0
65.00	1507.0
66.10	294.0
67.00	543.0
68.00	1415.0
69.00	68120.0
69.90	592.0
71.00	338.0
73.00	4197.0
74.00	7195.0
75.00	10978.0
76.00	3589.0
77.00	75352.0
78.00	5643.0
79.00	6136.0
80.00	3433.0
81.00	6032.0
82.00	1761.0
83.00	1363.0
84.00	577.0
85.00	1189.0
86.00	1743.0
87.00	1084.0
87.90	330.0
88.90	278.0
91.00	2378.0
91.90	1627.0
93.00	9737.0
93.90	825.0
95.00	838.0
96.10	706.0
97.10	501.0
98.00	6562.0
99.00	5978.0
99.90	458.0
101.00	3196.0
102.00	326.0
103.00	1437.0
104.00	2183.0
105.00	2543.0
106.00	874.0
107.00	23576.0
108.00	4378.0
109.00	1021.0
110.00	42104.0
111.00	6434.0
111.90	881.0
113.00	381.0
114.00	153.0
114.90	831.0
116.00	1306.0
117.00	19904.0
118.00	1944.0
119.00	865.0
120.10	535.0
121.10	567.0
122.00	2278.0
123.00	2993.0
124.00	1090.0
125.00	1044.0
127.00	84480.0
128.00	6780.0
129.00	31976.0
130.00	2713.0
131.00	1004.0
132.00	551.0
133.00	926.0
134.00	1343.0
135.00	3659.0
136.00	1089.0

Instrument :

BNA_M

ClientSampleId :

DFTPP064

137.00	1684.0
137.90	448.0
139.10	357.0
140.00	524.0
141.00	4057.0
142.00	1581.0
142.90	1451.0
144.00	535.0
145.00	785.0
146.10	975.0
147.00	4038.0
147.90	5174.0
148.90	1456.0
150.00	402.0
151.10	695.0
152.00	671.0
153.00	1619.0
154.00	1425.0
155.00	2414.0
156.00	3398.0
157.10	1091.0
157.90	928.0
159.00	920.0
160.00	1358.0
161.00	2463.0
162.00	701.0
163.00	579.0
164.00	299.0
165.00	2023.0
166.00	1464.0
167.00	9424.0
168.00	4883.0
169.00	1071.0
170.00	341.0
171.00	626.0
172.00	899.0
173.00	1240.0
174.00	1754.0
175.00	3366.0
176.00	867.0
177.00	1840.0
178.10	853.0
179.00	6693.0
180.00	4391.0
181.00	2057.0
182.00	388.0
182.90	341.0
183.90	523.0
185.00	3405.0
186.00	22560.0
187.00	6728.0
187.90	834.0
188.90	1526.0
190.00	441.0
191.00	1233.0
192.00	2167.0
193.00	2702.0
194.00	773.0
195.00	644.0
196.00	4742.0
197.00	1142.0
198.00	159104.0
198.90	11749.0
200.00	1154.0
201.30	817.0
202.10	297.0
203.00	1364.0
204.00	5857.0
205.00	9037.0
206.00	40064.0
207.00	9369.0
208.00	2378.0
209.00	1329.0
210.10	719.0
211.00	1765.0
211.90	385.0
213.10	403.0
215.00	587.0
216.00	862.0
217.00	10758.0
218.00	1559.0
218.90	325.0
221.00	7500.0
221.80	1956.0
223.00	2951.0
224.00	21368.0
225.00	5381.0
226.00	825.0
227.00	8725.0
228.00	1453.0
229.00	1898.0
229.90	331.0
231.00	822.0
232.10	186.0
232.80	252.0
233.90	474.0

Instrument :
BNA_M
ClientSampleId :
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234.90	634.0
235.90	480.0
237.00	923.0
237.90	341.0
238.90	484.0
239.90	338.0
240.90	704.0
242.00	982.0
243.00	1098.0
244.00	17008.0
245.00	2266.0
246.00	3341.0
246.90	890.0
249.00	806.0
249.90	249.0
251.00	319.0
251.90	235.0
253.00	376.0
254.10	818.0
255.00	85752.0
256.00	12297.0
256.90	1099.0
258.00	5164.0
259.00	798.0
259.90	223.0
265.00	2241.0
266.00	182.0
267.00	665.0
268.00	205.0
269.10	193.0
270.00	179.0
270.90	244.0
272.00	248.0
273.00	2570.0
274.00	7246.0
275.00	39336.0
276.00	5576.0
277.00	3022.0
278.00	737.0
279.00	165.0
281.00	1346.0
282.00	522.0
283.00	581.0
284.10	382.0
285.00	696.0
288.90	155.0
291.80	264.0
292.90	498.0
294.00	304.0
295.00	360.0
296.00	10449.0
297.00	1416.0
300.90	171.0
302.00	182.0
303.00	1415.0
304.00	310.0
310.10	162.0
314.00	519.0
315.10	1035.0
315.90	613.0
321.10	274.0
322.00	218.0
323.10	3316.0
324.10	656.0
324.90	178.0
327.00	832.0
328.00	483.0
332.00	159.0
333.00	411.0
334.00	2029.0
335.00	676.0
340.90	713.0
342.10	277.0
345.90	771.0
347.00	192.0
352.00	875.0
353.00	571.0
354.00	1165.0
355.10	851.0
356.00	261.0
365.00	4392.0
365.90	634.0
369.90	175.0
371.00	219.0
372.00	1614.0
373.00	542.0
383.00	490.0
390.00	244.0
390.90	167.0
401.00	185.0
401.90	881.0
403.00	1064.0
404.00	466.0
415.10	231.0
421.00	814.0
422.00	711.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

423.10	5427.0
424.00	1422.0
425.00	297.0
441.10	15457.0
442.10	97224.0
443.10	20280.0
444.00	2053.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
36.90	368.0
38.00	1093.0
39.00	7324.0
40.00	1035.0
41.00	1512.0
42.00	266.0
43.00	1243.0
44.00	1238.0
45.00	467.0
47.00	201.0
49.00	898.0
50.00	23816.0
51.00	92640.0
52.00	4718.0
53.00	749.0
55.00	1589.0
56.00	3101.0
57.00	6467.0
57.90	432.0
59.00	425.0
59.90	201.0
61.00	1131.0
62.00	1401.0
63.00	3690.0
63.90	562.0
65.00	2009.0
66.00	294.0
67.00	568.0
68.00	1985.0
69.00	87328.0
70.00	482.0
71.00	389.0
73.00	4117.0
74.00	9262.0
75.00	14611.0
76.00	4636.0
77.00	99048.0
78.00	7005.0
79.00	7534.0
80.00	4988.0
81.00	7998.0
82.00	1845.0
83.00	2205.0
84.00	568.0
85.00	1262.0
86.00	2370.0
87.00	1117.0
87.90	391.0
89.00	392.0
90.10	164.0
91.00	2553.0
92.00	2299.0
93.00	11366.0
94.00	849.0
95.00	849.0
96.10	1259.0
97.10	598.0
98.00	9180.0
99.00	7484.0
99.90	599.0
101.00	4194.0
102.00	307.0
102.90	1871.0
104.00	2858.0
105.00	3272.0
106.00	1146.0
107.00	31496.0
108.00	5217.0
109.00	1518.0
110.00	58616.0
111.00	8618.0
112.00	992.0
113.00	606.0
113.80	156.0
115.10	712.0
116.00	1946.0
117.00	27408.0
118.00	1932.0
119.00	1065.0
120.00	676.0
121.10	585.0
121.90	2259.0
123.00	3776.0
123.90	1748.0
124.90	1453.0
126.10	865.0
127.00	114520.0
128.00	9761.0
129.00	45304.0
130.00	3960.0
131.00	1077.0
132.10	580.0

Instrument :

BNA_M

ClientSampleId :

DFTPP064

133.00	1183.0
134.00	1671.0
135.00	4395.0
136.00	1787.0
136.90	2092.0
137.80	449.0
139.00	453.0
140.00	998.0
141.00	6116.0
142.00	2724.0
142.90	1359.0
144.10	526.0
145.10	771.0
145.90	1230.0
147.00	4406.0
148.00	6701.0
148.90	1730.0
149.90	505.0
151.00	1055.0
152.00	684.0
153.00	2189.0
153.90	1848.0
155.00	3684.0
156.00	5089.0
157.00	1355.0
158.00	1187.0
158.90	1132.0
160.00	2603.0
161.00	2919.0
162.00	952.0
163.00	683.0
163.90	485.0
165.00	2642.0
166.00	1940.0
167.00	11674.0
168.00	6356.0
168.90	1176.0
169.90	509.0
171.00	936.0
171.90	1218.0
173.00	1621.0
174.00	2536.0
175.00	4613.0
176.00	1554.0
176.90	2670.0
178.00	977.0
179.00	8743.0
180.00	5923.0
181.00	3208.0
182.00	578.0
183.10	445.0
184.00	772.0
185.00	4631.0
186.00	31512.0
187.00	9771.0
187.90	1065.0
188.90	2349.0
190.00	665.0
191.00	1919.0
192.00	2734.0
193.00	4046.0
194.00	865.0
194.90	522.0
196.00	7376.0
197.00	1802.0
197.90	236736.0
199.00	14902.0
200.00	1551.0
201.40	1408.0
203.00	1770.0
204.00	8539.0
205.00	13693.0
206.00	60096.0
207.00	11968.0
208.00	2921.0
209.00	1444.0
210.20	1143.0
211.00	2486.0
211.80	609.0
213.10	402.0
214.00	197.0
214.90	931.0
216.00	1384.0
217.00	15549.0
218.00	1961.0
219.10	252.0
221.00	10374.0
223.00	3742.0
224.00	32240.0
225.00	8549.0
226.00	1245.0
227.00	13693.0
227.90	1887.0
229.00	2933.0
230.00	622.0
231.00	1470.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

232.00	232.0
232.90	308.0
234.00	972.0
235.00	1029.0
236.00	824.0
237.00	1466.0
238.00	225.0
239.00	800.0
240.00	603.0
241.00	837.0
242.00	1789.0
243.00	1881.0
244.00	26616.0
245.10	3369.0
246.00	5378.0
247.00	888.0
247.90	384.0
249.00	922.0
250.00	274.0
251.00	431.0
252.00	322.0
253.00	505.0
254.10	1004.0
255.00	135872.0
256.00	20592.0
257.00	1777.0
258.00	7234.0
259.00	1362.0
260.00	261.0
261.10	197.0
264.00	197.0
265.00	2932.0
265.90	375.0
267.00	648.0
269.10	170.0
269.90	246.0
271.00	206.0
272.10	349.0
273.00	4067.0
274.00	10640.0
275.00	64400.0
276.00	8331.0
277.00	5308.0
277.90	967.0
279.00	208.0
281.10	1646.0
282.10	693.0
283.00	871.0
283.90	428.0
285.00	737.0
289.00	275.0
289.90	271.0
291.90	263.0
292.90	1222.0
294.00	290.0
295.00	515.0
296.00	16592.0
297.00	2231.0
298.00	232.0
301.00	203.0
302.00	258.0
303.00	1953.0
304.00	594.0
308.00	297.0
310.10	212.0
313.00	276.0
314.10	863.0
315.00	1921.0
316.00	1007.0
316.90	262.0
320.90	411.0
322.00	379.0
323.00	5322.0
324.00	1016.0
327.00	1319.0
328.00	764.0
332.00	415.0
333.10	604.0
334.00	3568.0
335.00	883.0
339.00	156.0
341.00	1103.0
342.10	340.0
342.90	240.0
346.00	1324.0
347.00	337.0
350.90	173.0
352.00	1697.0
353.00	1165.0
354.00	1728.0
355.10	787.0
356.10	219.0
357.00	153.0
359.10	158.0
365.00	7972.0
365.90	1045.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

369.90	178.0
371.00	451.0
372.10	2714.0
373.00	780.0
383.00	836.0
384.00	238.0
390.00	399.0
391.00	302.0
401.00	455.0
402.10	1148.0
403.00	1550.0
404.00	708.0
415.10	217.0
421.00	1137.0
422.00	1399.0
423.10	9949.0
424.10	3013.0
425.00	279.0
441.10	27512.0
442.10	185408.0
443.10	36840.0
444.00	3318.0
445.00	205.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
37.00	350.0
38.00	836.0
39.00	5154.0
40.00	1022.0
41.00	1421.0
42.00	282.0
43.00	1398.0
44.00	1375.0
44.90	604.0
46.90	152.0
49.00	744.0
50.00	16019.0
51.00	60568.0
52.00	3387.0
53.00	625.0
55.00	1577.0
56.00	1969.0
57.00	4282.0
57.90	350.0
58.90	276.0
59.90	189.0
61.00	1069.0
62.00	773.0
63.00	2632.0
63.90	409.0
65.00	1414.0
66.00	290.0
67.10	739.0
68.00	1017.0
69.00	60728.0
70.00	507.0
71.10	387.0
73.10	3532.0
74.00	6374.0
75.00	9512.0
76.00	3464.0
77.00	70368.0
78.00	5035.0
79.00	6029.0
80.00	3527.0
81.00	5428.0
82.00	1442.0
83.00	1492.0
84.00	458.0
84.90	1076.0
86.00	1850.0
87.00	891.0
88.00	328.0
88.90	434.0
90.00	164.0
91.00	2276.0
92.00	1622.0
93.00	9178.0
93.90	722.0
95.10	906.0
95.90	907.0
97.00	473.0
98.00	6567.0
99.00	5107.0
100.00	531.0
100.90	2841.0
102.00	313.0
103.00	1425.0
104.00	2042.0
105.00	2442.0
106.00	945.0
107.00	22320.0
108.00	3466.0
109.00	1261.0
110.00	42232.0
111.00	6155.0
112.00	947.0
113.00	341.0
114.10	156.0
115.00	1001.0
116.00	1488.0
117.00	19072.0
118.00	1419.0
119.00	876.0
120.00	494.0
121.00	697.0
122.00	1554.0
123.00	2793.0
124.00	1452.0
125.00	1287.0
125.90	496.0
126.10	498.0
127.00	83024.0
128.00	6663.0
129.00	32888.0
130.00	2674.0
131.00	1007.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

132.00	344.0
132.90	1028.0
133.90	1099.0
135.00	3195.0
136.00	1077.0
137.00	1477.0
138.10	502.0
139.00	506.0
139.90	533.0
141.00	4543.0
142.00	1572.0
143.00	1481.0
144.00	366.0
144.90	513.0
146.00	1127.0
147.00	3340.0
148.00	5526.0
149.00	1303.0
150.10	445.0
151.10	716.0
152.00	712.0
153.00	1841.0
154.00	1306.0
155.00	2662.0
156.00	3979.0
157.10	719.0
157.90	870.0
159.00	1171.0
160.00	1637.0
161.00	2525.0
162.00	738.0
162.90	449.0
164.00	431.0
165.00	1958.0
166.00	1493.0
167.00	9137.0
168.00	4627.0
169.00	962.0
169.90	400.0
171.00	644.0
172.00	1079.0
173.00	1104.0
174.00	2253.0
175.00	3439.0
176.10	897.0
176.90	2201.0
178.00	873.0
179.00	7386.0
180.00	5003.0
181.00	2410.0
181.90	489.0
183.00	544.0
183.90	580.0
185.00	3649.0
186.00	25728.0
187.00	6664.0
188.10	977.0
189.00	2054.0
189.90	602.0
191.00	1428.0
192.00	2633.0
193.00	3315.0
194.00	723.0
195.10	441.0
196.00	5703.0
197.00	1081.0
198.00	187648.0
199.00	11892.0
200.00	1196.0
201.50	1072.0
203.00	1545.0
204.00	6864.0
205.00	10504.0
206.00	49296.0
207.00	10207.0
208.00	2230.0
209.00	1194.0
210.20	1169.0
211.10	1928.0
212.10	552.0
213.00	322.0
213.90	212.0
215.00	628.0
215.90	1092.0
217.00	12372.0
218.00	1710.0
219.00	322.0
221.00	9372.0
221.80	1664.0
223.00	3466.0
224.00	27776.0
225.00	7137.0
226.00	878.0
227.00	11668.0
228.00	1651.0
228.90	2249.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

230.00	515.0
231.00	982.0
232.10	291.0
233.00	239.0
234.00	894.0
234.90	939.0
235.90	700.0
237.00	1201.0
238.00	176.0
238.90	520.0
240.10	495.0
241.00	661.0
242.00	1259.0
243.00	1444.0
244.00	22880.0
245.10	2537.0
246.00	4404.0
247.00	764.0
247.90	247.0
249.00	926.0
249.90	225.0
250.90	396.0
251.80	327.0
252.90	610.0
254.10	844.0
255.00	118104.0
256.00	16448.0
257.00	1098.0
258.00	6542.0
259.00	1279.0
260.00	188.0
260.90	228.0
264.00	244.0
265.00	2577.0
265.90	478.0
267.00	462.0
268.90	183.0
270.90	295.0
272.00	313.0
273.00	3086.0
274.00	9543.0
275.00	56408.0
276.00	7476.0
277.00	4323.0
278.00	855.0
279.00	257.0
281.00	1523.0
282.00	634.0
283.00	855.0
284.00	588.0
285.00	870.0
286.10	274.0
289.00	194.0
290.00	168.0
292.00	295.0
293.00	896.0
294.00	372.0
295.00	450.0
296.00	14352.0
297.00	1927.0
301.00	248.0
302.00	232.0
303.00	2361.0
304.10	684.0
308.00	199.0
309.10	182.0
310.00	173.0
312.90	184.0
314.00	820.0
314.90	1761.0
315.90	1069.0
317.00	303.0
321.00	453.0
321.90	327.0
323.10	4718.0
324.00	943.0
324.90	225.0
327.00	1296.0
328.00	489.0
329.00	220.0
332.00	301.0
333.00	363.0
334.00	3140.0
334.90	778.0
338.90	170.0
341.10	1063.0
342.00	348.0
346.00	1204.0
352.10	1612.0
353.10	1317.0
354.00	1735.0
355.10	877.0
357.00	156.0
358.80	195.0
365.00	7242.0
366.00	1149.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

370.00	167.0
371.10	602.0
372.10	2906.0
373.00	679.0
374.10	169.0
383.00	636.0
383.90	203.0
390.00	291.0
391.00	343.0
392.00	227.0
400.90	279.0
402.00	1314.0
403.00	1617.0
404.00	882.0
404.90	178.0
421.10	1610.0
422.00	1541.0
423.10	10788.0
424.10	3009.0
425.00	301.0
441.10	30960.0
442.10	202432.0
443.10	39688.0
444.00	3138.0
444.90	307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064