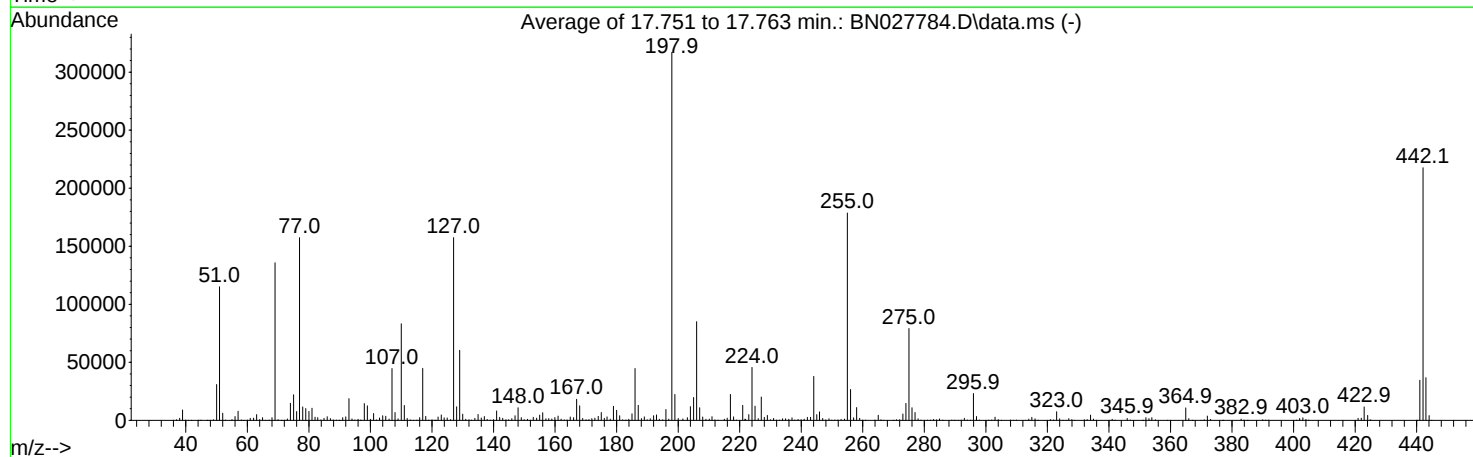
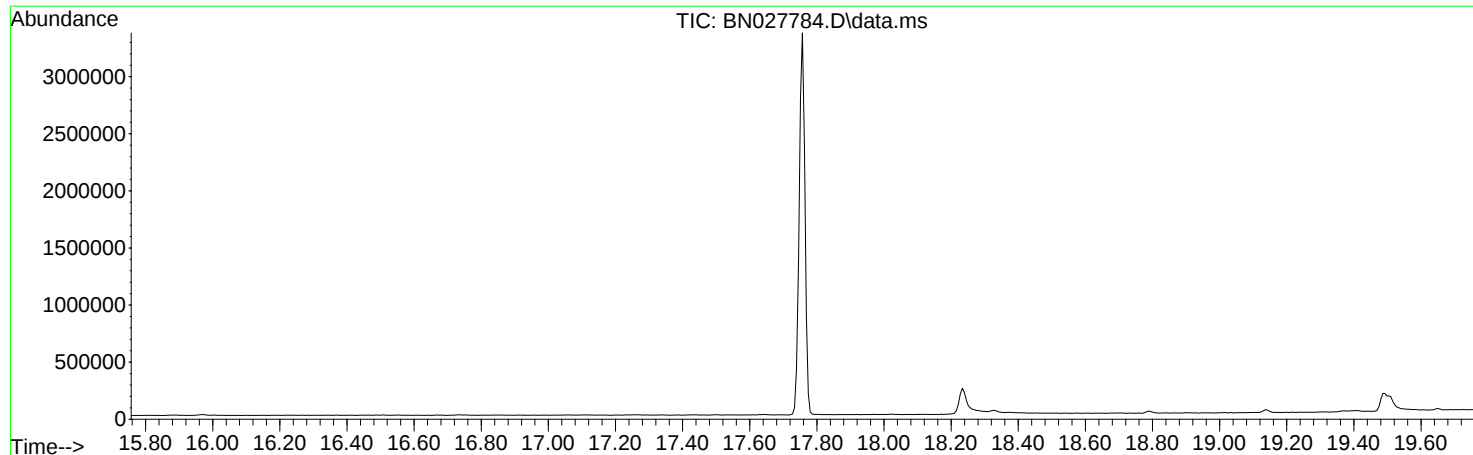


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027784.D
 Acq On : 21 Sep 2023 13:21
 Operator : MA/JU
 Sample : DFTPP375
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP375

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Sep 22 03:58:00 2023



AutoFind: Scans 2527, 2528, 2529; Background Corrected with Scan 2520

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.3	115138	PASS
68	69	0.00	2	1.8	2408	PASS
69	198	0.00	100	42.8	135770	PASS
70	69	0.00	2	0.5	689	PASS
127	198	10	80	49.7	157467	PASS
197	198	0.00	2	0.4	1143	PASS
198	198	100	100	100.0	316928	PASS
199	198	5	9	7.1	22373	PASS
275	198	10	60	25.0	79141	PASS
365	198	1	100	3.4	10824	PASS
441	198	0.01	100	10.9	34571	PASS
442	198	50	100	68.7	217664	PASS
443	442	15	24	16.9	36768	PASS

m/z	Abundance
35.80	205.0
36.90	397.0
38.90	345.0
40.00	1069.0
40.90	509.0
41.90	271.0
42.90	728.0
44.00	4402.0
44.90	252.0
47.00	1383.0
47.90	599.0
49.00	6165.0
50.00	415.0
50.90	2041.0
55.00	362.0
56.10	161.0
57.00	191.0
64.90	168.0
69.00	166.0
70.00	171.0
71.00	222.0
73.00	763.0
75.00	392.0
76.90	526.0
78.00	255.0
79.00	161.0
82.90	250.0
83.90	5032.0
84.90	179.0
86.00	3292.0
87.90	589.0
91.00	278.0
96.10	198.0
114.80	181.0
117.00	155.0
118.90	160.0
132.90	370.0
147.00	293.0
176.90	158.0
190.90	293.0
192.90	274.0
207.00	2598.0
208.00	547.0
209.00	396.0
266.80	163.0
281.00	519.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
36.00	438.0
37.00	1191.0
38.00	1928.0
39.00	10666.0
40.00	1503.0
41.00	728.0
42.00	331.0
43.00	664.0
44.00	4279.0
45.00	584.0
46.90	1370.0
47.90	751.0
49.00	7062.0
50.00	35032.0
51.00	131024.0
52.00	7298.0
53.00	389.0
55.00	1056.0
56.00	3712.0
57.00	9023.0
58.00	535.0
59.00	204.0
60.00	254.0
60.90	2076.0
62.00	2078.0
63.00	5683.0
64.00	815.0
65.00	2795.0
66.00	267.0
67.10	276.0
68.00	2712.0
69.00	151616.0
70.00	928.0
71.00	235.0
73.00	2226.0
74.00	16176.0
75.00	25408.0
76.00	8329.0
77.00	171008.0
78.00	13094.0
79.00	11765.0
80.00	8428.0
81.00	11496.0
82.00	3037.0
82.90	2913.0
83.90	5249.0
85.00	2033.0
85.90	7152.0
87.00	1725.0
87.90	1191.0
88.90	354.0
89.80	159.0
91.00	2657.0
92.00	3296.0
93.00	20360.0
94.00	1535.0
94.90	377.0
96.00	1067.0
96.80	406.0
98.00	15733.0
99.00	13968.0
100.00	1151.0
101.00	6589.0
102.00	423.0
103.00	2282.0
104.00	3918.0
105.00	3967.0
106.10	1057.0
107.00	48016.0
108.00	7616.0
109.00	1426.0
110.00	90304.0
111.00	13981.0
111.90	1855.0
112.90	470.0
114.00	158.0
115.10	281.0
116.00	2531.0
117.00	47608.0
117.90	3734.0
119.00	442.0
120.00	726.0
120.80	287.0
122.00	3057.0
123.00	4935.0
123.90	2375.0
124.90	2123.0
126.10	604.0
127.00	165952.0
128.00	12560.0
129.00	62744.0
130.00	5969.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

130.90	1037.0
132.00	662.0
132.90	616.0
134.00	1849.0
135.00	5601.0
136.00	2240.0
137.00	3600.0
137.90	611.0
138.90	376.0
140.00	810.0
141.00	8529.0
142.00	2564.0
143.00	1827.0
144.00	537.0
144.90	704.0
146.00	1452.0
147.00	4763.0
148.00	11569.0
149.00	2599.0
149.90	747.0
151.10	1053.0
151.90	618.0
152.90	2728.0
154.00	2109.0
155.00	4978.0
156.00	7007.0
157.00	1396.0
158.00	1669.0
158.90	1234.0
159.90	2439.0
161.00	4098.0
162.00	1258.0
163.00	553.0
164.00	497.0
164.90	2839.0
166.00	2386.0
167.00	18640.0
168.00	13074.0
169.00	1812.0
170.00	482.0
171.10	597.0
172.00	1329.0
173.00	1658.0
174.00	3595.0
175.00	6880.0
176.00	2157.0
177.00	3296.0
177.90	1148.0
178.90	12550.0
180.00	8642.0
181.00	3947.0
182.00	636.0
183.10	369.0
183.90	886.0
185.00	6071.0
186.00	44136.0
187.00	13308.0
188.00	1651.0
189.00	3000.0
189.90	692.0
191.00	1755.0
192.00	3951.0
193.00	4680.0
193.90	1032.0
195.00	554.0
196.00	8868.0
197.90	316480.0
199.00	23136.0
200.00	1655.0
201.60	1413.0
203.00	2444.0
204.00	11743.0
205.00	20032.0
206.00	81760.0
207.00	13857.0
208.00	3714.0
209.00	1477.0
211.00	3176.0
211.90	735.0
213.00	208.0
215.00	1001.0
215.90	1896.0
217.00	20696.0
218.00	3008.0
218.90	288.0
221.00	12278.0
221.70	3152.0
223.00	4660.0
224.00	44296.0
225.00	11891.0
226.00	1612.0
227.00	18992.0
228.00	2552.0
229.00	4295.0
229.90	607.0
231.00	1754.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

232.00	277.0
232.90	260.0
233.90	1385.0
234.90	1197.0
235.90	890.0
237.00	2392.0
238.00	382.0
239.00	860.0
239.90	632.0
240.90	1045.0
242.00	2588.0
243.10	2500.0
244.00	36120.0
245.00	4513.0
245.90	6863.0
247.00	1810.0
248.00	302.0
249.00	1117.0
249.90	299.0
251.00	341.0
251.90	334.0
253.00	737.0
254.10	1068.0
255.00	164480.0
256.00	25144.0
257.00	2199.0
258.00	9894.0
259.00	1712.0
259.90	297.0
260.90	237.0
264.00	282.0
265.00	4100.0
265.90	498.0
266.90	335.0
271.00	497.0
272.00	369.0
273.00	5141.0
274.00	13027.0
275.00	72048.0
276.00	10012.0
277.00	6396.0
278.00	1335.0
278.90	321.0
281.00	875.0
282.00	255.0
282.90	897.0
283.90	455.0
285.00	1393.0
286.10	207.0
289.00	253.0
290.00	277.0
291.00	274.0
291.90	262.0
293.00	1620.0
294.00	529.0
294.90	354.0
296.00	20336.0
296.90	2817.0
297.90	308.0
300.90	233.0
302.00	407.0
303.00	2604.0
304.00	682.0
305.00	154.0
308.00	342.0
310.00	311.0
314.00	977.0
315.00	2322.0
316.00	1269.0
316.90	241.0
321.00	663.0
322.00	275.0
323.00	6816.0
324.00	1347.0
325.00	181.0
327.00	1600.0
328.00	668.0
328.90	155.0
332.00	425.0
332.90	596.0
334.00	3772.0
335.10	955.0
336.00	191.0
341.10	734.0
342.00	238.0
346.00	1341.0
346.90	295.0
352.00	1860.0
353.00	1282.0
353.90	1925.0
355.10	350.0
358.90	185.0
364.90	7218.0
366.00	1417.0
370.00	197.0
370.90	383.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

372.00	3087.0
373.00	646.0
382.90	926.0
383.90	204.0
390.00	481.0
390.90	272.0
391.90	220.0
401.00	158.0
402.00	1197.0
403.00	1811.0
404.00	644.0
404.90	338.0
420.90	1306.0
422.00	1662.0
422.90	8369.0
424.00	3936.0
424.90	857.0
441.00	22880.0
442.00	145280.0
443.00	29696.0
444.00	2917.0
444.90	187.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
35.90	517.0
37.00	859.0
38.00	1977.0
39.00	10615.0
40.00	1335.0
41.00	646.0
41.90	372.0
43.00	465.0
44.00	4328.0
44.90	506.0
46.90	1455.0
47.90	664.0
49.00	6891.0
50.00	37592.0
51.00	138688.0
52.00	7061.0
52.90	402.0
55.00	1183.0
56.00	4205.0
57.00	9919.0
58.00	485.0
58.80	248.0
60.00	309.0
61.00	1916.0
62.00	2327.0
63.00	5823.0
64.00	724.0
65.00	3002.0
66.00	257.0
67.00	314.0
68.00	2769.0
69.00	161344.0
70.00	1064.0
70.90	254.0
71.90	171.0
73.00	2093.0
74.00	17400.0
75.00	26328.0
76.00	9320.0
77.00	190656.0
78.00	13967.0
79.00	11761.0
80.00	9128.0
81.00	12421.0
82.00	3198.0
83.00	2986.0
83.90	5611.0
84.90	2258.0
86.00	6922.0
87.00	1860.0
87.90	1097.0
89.00	326.0
91.00	3135.0
91.90	3305.0
93.00	22152.0
94.00	1360.0
94.90	406.0
96.00	1460.0
97.00	413.0
98.00	16704.0
99.00	14571.0
100.00	1053.0
101.00	7116.0
101.90	387.0
102.90	2385.0
104.00	4786.0
105.00	4036.0
106.00	1178.0
107.00	53416.0
108.00	7653.0
109.00	1590.0
110.00	98488.0
111.00	15084.0
112.00	2022.0
113.00	624.0
114.00	178.0
115.10	290.0
116.00	2723.0
117.00	53448.0
118.00	3972.0
119.00	597.0
120.00	693.0
120.90	313.0
122.00	3466.0
123.00	5677.0
124.00	2537.0
125.00	2282.0
126.10	855.0
127.00	186368.0
128.00	14037.0
129.00	72008.0
130.00	6310.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

131.00	1238.0
132.00	652.0
133.00	748.0
133.90	2117.0
135.00	6003.0
136.00	2372.0
137.00	3835.0
137.90	630.0
138.00	632.0
139.00	427.0
139.90	1000.0
141.00	9460.0
142.00	3031.0
143.00	2216.0
144.00	684.0
144.90	491.0
146.00	1707.0
147.00	4985.0
148.00	13004.0
149.00	2921.0
150.00	870.0
151.00	1085.0
152.90	3184.0
154.00	2193.0
155.00	5168.0
156.00	7720.0
157.00	1509.0
157.90	1997.0
159.00	1300.0
160.00	3091.0
161.00	4362.0
161.90	1401.0
163.00	483.0
163.90	450.0
165.00	3670.0
166.00	2891.0
167.00	21664.0
168.00	14450.0
169.00	2008.0
170.00	671.0
171.00	871.0
171.90	1737.0
172.90	2288.0
174.00	3889.0
175.00	8158.0
176.00	2151.0
177.00	3268.0
177.90	1100.0
179.00	14317.0
180.00	10343.0
181.00	5045.0
182.00	633.0
183.00	575.0
184.00	1129.0
185.00	6714.0
186.00	53840.0
187.00	15057.0
188.00	1838.0
189.00	3461.0
190.00	413.0
191.00	1812.0
192.00	4722.0
193.00	5922.0
193.90	1062.0
195.00	723.0
196.00	11514.0
196.90	2073.0
197.90	369472.0
199.00	26240.0
200.00	1926.0
201.50	1558.0
203.00	2648.0
204.00	13836.0
205.00	22840.0
206.00	102704.0
207.00	15336.0
208.00	4043.0
209.00	1547.0
210.10	1868.0
211.00	3824.0
212.90	305.0
215.00	1036.0
216.00	2065.0
216.90	27016.0
218.00	3430.0
219.00	323.0
221.00	15421.0
222.90	5800.0
224.00	53920.0
225.00	14496.0
226.00	1700.0
227.00	24536.0
228.00	3307.0
229.00	5028.0
229.90	577.0
231.00	1932.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

232.00	388.0
233.00	365.0
233.90	1482.0
234.90	1644.0
235.90	1241.0
237.00	2412.0
238.00	356.0
238.90	892.0
239.90	831.0
240.90	1325.0
242.00	3037.0
243.00	3062.0
244.00	45944.0
245.10	5843.0
246.00	8285.0
246.90	1790.0
248.00	397.0
249.00	1626.0
250.00	292.0
251.00	454.0
251.90	455.0
253.00	973.0
254.00	1152.0
255.00	218752.0
256.00	32152.0
257.00	2669.0
258.00	13282.0
259.00	2203.0
260.00	472.0
260.90	433.0
263.90	274.0
265.00	5768.0
265.90	789.0
267.00	299.0
269.90	289.0
271.00	514.0
272.00	675.0
273.00	6560.0
274.00	18088.0
275.00	94304.0
276.00	13300.0
277.00	7687.0
278.00	1569.0
278.90	314.0
281.00	757.0
281.90	328.0
283.00	932.0
284.00	648.0
285.00	1361.0
286.10	277.0
289.00	388.0
289.90	260.0
291.00	176.0
292.00	382.0
293.00	2119.0
293.90	511.0
296.00	28352.0
297.00	4004.0
297.90	298.0
300.90	282.0
302.00	384.0
303.00	3122.0
304.10	793.0
305.00	189.0
308.00	373.0
309.00	267.0
310.00	365.0
312.90	324.0
313.90	1157.0
315.00	3133.0
316.00	1601.0
317.00	231.0
321.00	901.0
322.10	495.0
323.00	8423.0
324.00	1918.0
325.00	194.0
326.00	244.0
327.00	1599.0
328.00	836.0
328.90	159.0
332.00	570.0
333.00	856.0
334.00	4934.0
334.90	1466.0
336.00	173.0
341.00	1281.0
341.90	426.0
345.90	2137.0
346.90	385.0
350.90	196.0
352.00	2708.0
353.00	1844.0
354.00	2932.0
355.00	706.0
359.00	193.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

365.00	13859.0
365.90	1987.0
367.00	178.0
369.90	242.0
371.00	708.0
372.00	4136.0
373.00	933.0
376.90	183.0
383.00	1456.0
383.90	348.0
384.90	165.0
389.90	711.0
391.00	436.0
392.00	421.0
401.10	362.0
402.00	2036.0
403.00	2797.0
404.00	1080.0
405.00	329.0
421.00	2113.0
422.00	2396.0
423.00	14189.0
424.10	4559.0
425.10	676.0
441.00	42176.0
442.00	265472.0
443.00	40832.0
444.00	5170.0
444.90	278.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
35.90	294.0
37.00	833.0
38.00	1370.0
39.00	6572.0
40.00	1369.0
40.90	801.0
41.90	354.0
43.00	682.0
44.00	4658.0
44.90	373.0
46.90	1440.0
47.90	687.0
49.00	6350.0
50.00	21368.0
51.00	81824.0
52.00	4399.0
53.00	213.0
55.00	799.0
56.00	2595.0
57.00	5143.0
58.00	208.0
60.00	208.0
61.00	1303.0
62.00	1531.0
63.00	3552.0
64.00	614.0
65.00	1939.0
67.00	240.0
68.00	1742.0
69.00	94848.0
70.00	589.0
71.00	224.0
73.00	1826.0
74.00	10502.0
75.00	15867.0
76.00	5162.0
77.00	112224.0
78.00	8668.0
79.00	7622.0
80.00	5768.0
81.00	7628.0
82.00	2053.0
83.00	1971.0
83.90	5687.0
85.00	1687.0
86.00	5512.0
87.00	1167.0
88.00	960.0
88.90	266.0
91.00	2094.0
92.00	2390.0
93.00	13794.0
93.90	946.0
95.00	273.0
96.00	961.0
96.80	271.0
98.00	10986.0
99.00	8976.0
100.00	707.0
101.00	4186.0
101.90	322.0
103.00	1552.0
104.00	3110.0
105.00	2573.0
106.00	885.0
107.00	32664.0
108.00	5145.0
109.00	996.0
110.00	61072.0
111.00	9389.0
112.00	1154.0
113.00	277.0
115.10	310.0
116.00	1834.0
117.00	33968.0
118.00	2542.0
119.00	395.0
120.00	486.0
121.10	222.0
122.00	2257.0
123.00	3539.0
124.00	1918.0
124.90	1695.0
126.00	548.0
127.00	120080.0
128.00	8512.0
129.00	46456.0
130.00	3843.0
131.00	802.0
131.90	387.0
132.90	626.0
134.00	1479.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

135.00	3660.0
136.00	1802.0
137.00	2566.0
137.90	443.0
138.90	204.0
140.00	480.0
141.00	6316.0
142.00	2161.0
142.90	1282.0
144.00	313.0
144.90	354.0
145.90	1349.0
147.00	3321.0
148.00	8272.0
149.00	1761.0
150.00	646.0
151.10	876.0
152.10	429.0
153.00	1794.0
154.00	1564.0
155.00	3692.0
156.00	5125.0
157.00	1176.0
158.00	1092.0
158.90	1035.0
159.90	2055.0
161.00	2947.0
161.90	878.0
163.00	292.0
163.80	340.0
164.90	2404.0
166.00	1827.0
167.00	14390.0
168.00	10177.0
169.00	1236.0
170.10	499.0
170.90	526.0
171.90	1349.0
173.00	1689.0
174.00	2821.0
175.00	5282.0
176.00	1302.0
176.90	2858.0
177.90	910.0
179.00	9633.0
180.00	7192.0
181.00	3187.0
182.00	570.0
182.80	315.0
183.90	1018.0
185.00	4378.0
186.00	36240.0
187.00	10355.0
188.10	1216.0
189.00	2480.0
189.90	454.0
191.00	1528.0
192.00	3506.0
193.00	4287.0
193.90	918.0
195.00	327.0
196.00	7580.0
197.00	1356.0
198.00	264832.0
198.90	17744.0
200.00	1582.0
201.50	997.0
203.00	1999.0
204.00	10038.0
205.00	16250.0
206.00	70560.0
207.00	11220.0
208.00	2793.0
209.00	1188.0
210.10	1312.0
211.00	2685.0
212.00	479.0
212.90	306.0
215.00	923.0
216.00	1673.0
216.90	19256.0
218.00	2596.0
218.90	289.0
221.00	11108.0
221.90	2398.0
223.00	4284.0
224.00	38656.0
225.00	10471.0
226.00	1091.0
227.00	16760.0
228.00	2152.0
229.00	3385.0
230.00	437.0
231.00	1317.0
231.90	319.0
233.00	258.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

233.90	1161.0
234.90	1214.0
236.00	845.0
237.00	1964.0
237.90	336.0
238.90	853.0
240.00	561.0
241.00	877.0
242.00	2209.0
243.00	2312.0
244.10	31760.0
245.00	4387.0
246.00	6655.0
247.00	1389.0
247.90	442.0
249.00	1316.0
249.90	221.0
250.90	397.0
251.90	314.0
252.90	796.0
254.00	1125.0
255.00	152896.0
256.00	22672.0
257.00	1907.0
258.00	9807.0
259.00	1338.0
260.00	226.0
261.00	302.0
263.90	296.0
265.00	3586.0
265.90	462.0
267.00	193.0
269.90	219.0
270.90	528.0
272.00	457.0
273.00	4792.0
274.00	12570.0
275.00	71072.0
276.00	9360.0
277.00	6199.0
277.90	1105.0
278.90	287.0
281.00	784.0
282.00	225.0
283.10	795.0
284.10	472.0
284.90	974.0
286.00	260.0
288.90	317.0
289.90	231.0
292.10	301.0
293.00	1466.0
294.00	371.0
295.00	428.0
295.90	20952.0
297.00	3045.0
297.90	215.0
301.00	244.0
301.90	438.0
303.00	2516.0
303.90	678.0
305.10	169.0
307.80	271.0
308.80	175.0
309.90	296.0
313.00	268.0
313.90	1207.0
314.90	2475.0
316.00	1180.0
316.90	268.0
320.90	691.0
321.90	340.0
323.00	6963.0
324.00	1051.0
325.10	184.0
326.10	179.0
326.90	1435.0
327.90	733.0
328.80	203.0
332.00	552.0
333.00	704.0
334.00	4956.0
334.90	849.0
341.00	962.0
341.90	324.0
345.90	1662.0
347.00	325.0
352.00	2554.0
353.00	1367.0
354.00	2267.0
355.00	670.0
359.00	170.0
365.00	11394.0
365.90	1252.0
369.80	217.0
371.00	548.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

372.00	3978.0
373.00	1039.0
383.00	990.0
383.90	255.0
389.90	429.0
391.00	292.0
392.00	312.0
401.00	246.0
402.00	1913.0
403.00	2250.0
404.00	756.0
404.90	172.0
421.00	1988.0
422.00	1964.0
423.00	12162.0
424.00	4519.0
424.90	403.0
440.00	222.0
441.10	38656.0
442.10	242240.0
443.00	39776.0
444.10	4205.0
444.90	174.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375