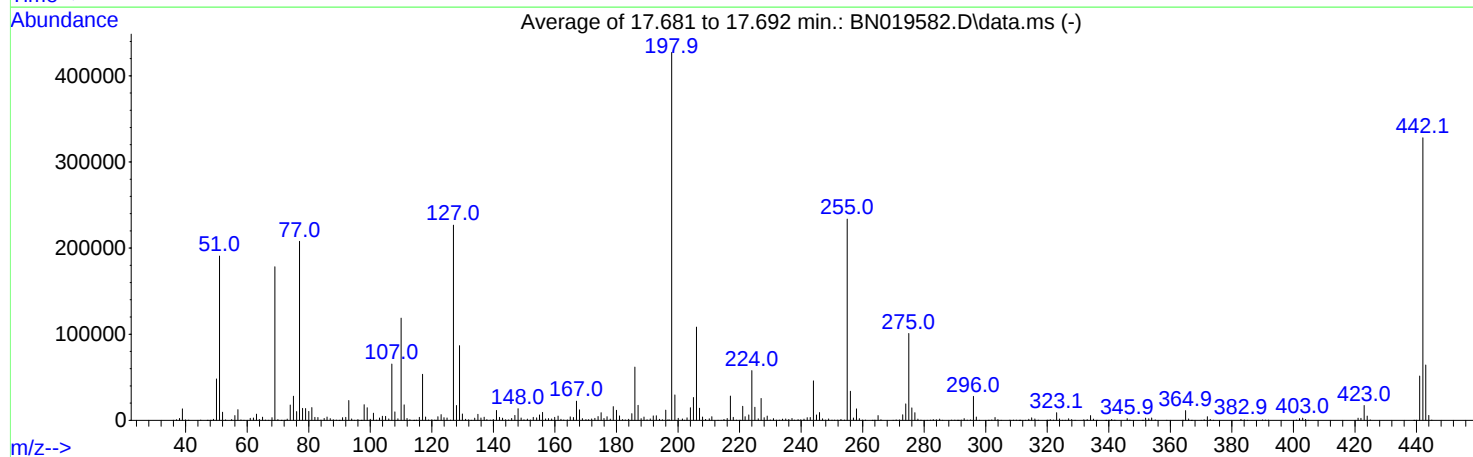
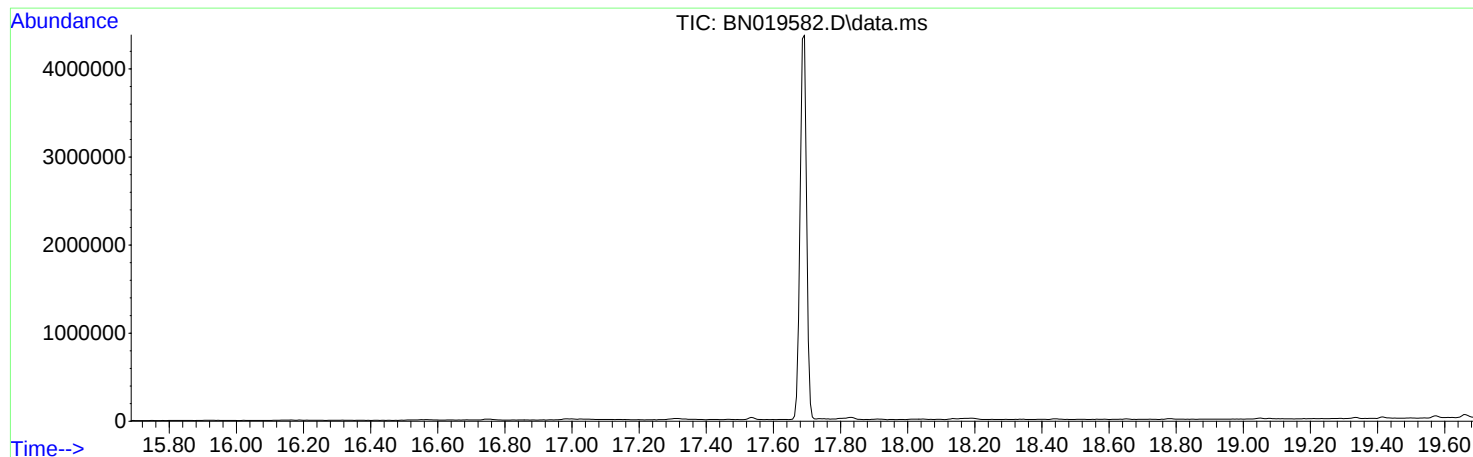


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042922\
 Data File : BN019582.D
 Acq On : 29 Apr 2022 09:11
 Operator : CG/JU
 Sample : DFTPP246
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP246

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 28 13:24:26 2022



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.7	190771	PASS
68	69	0.00	2	1.7	3074	PASS
69	198	0.00	100	41.8	178422	PASS
70	69	0.00	2	0.6	1008	PASS
127	198	10	80	53.1	226603	PASS
197	198	0.00	2	0.2	700	PASS
198	198	100	100	100.0	427093	PASS
199	198	5	9	6.9	29563	PASS
275	198	10	60	23.6	100885	PASS
365	198	1	100	2.6	11248	PASS
441	198	0.01	100	12.0	51421	PASS
442	198	50	100	76.8	328107	PASS
443	442	15	24	19.6	64280	PASS

m/z	Abundance
38.90	194.0
39.90	918.0
41.00	533.0
42.00	167.0
43.10	850.0
44.00	3181.0
44.90	193.0
49.00	301.0
51.00	205.0
55.00	571.0
56.00	229.0
57.00	707.0
67.00	255.0
69.00	522.0
71.00	445.0
73.00	519.0
75.00	157.0
77.00	164.0
78.00	186.0
78.90	169.0
81.10	265.0
82.10	231.0
83.10	363.0
84.00	351.0
85.00	356.0
85.90	185.0
91.00	190.0
95.00	282.0
96.00	371.0
97.00	482.0
109.00	198.0
111.10	203.0
132.80	366.0
147.00	172.0
191.00	417.0
192.90	235.0
207.00	2966.0
208.00	565.0
209.00	439.0
266.90	183.0
281.00	406.0

Instrument :
BNA_N
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m/z	Abundance
35.90	166.0
37.00	714.0
38.00	1976.0
39.00	11377.0
40.00	1370.0
41.00	711.0
43.00	747.0
44.00	2424.0
44.90	311.0
49.00	1556.0
50.00	40360.0
51.00	159744.0
52.00	8433.0
53.00	456.0
54.90	1236.0
56.00	4889.0
57.00	11107.0
57.90	326.0
58.90	186.0
61.00	2126.0
62.00	2542.0
63.00	6186.0
64.00	1028.0
65.00	3108.0
65.90	233.0
67.00	539.0
68.10	2637.0
69.00	147392.0
70.00	930.0
71.00	468.0
72.10	153.0
73.10	2345.0
74.00	15125.0
75.00	22440.0
76.10	8478.0
77.00	167488.0
78.00	11465.0
79.00	11549.0
80.00	8319.0
81.00	12447.0
82.00	3045.0
83.00	3081.0
84.00	628.0
85.00	1907.0
86.00	3324.0
87.00	2063.0
88.00	606.0
89.00	276.0
91.00	2692.0
92.00	3083.0
93.00	19024.0
94.00	1545.0
94.90	438.0
96.00	1118.0
98.00	14199.0
99.00	12851.0
100.00	983.0
101.00	6590.0
102.00	409.0
103.00	2361.0
104.00	4054.0
104.90	4149.0
106.00	1525.0
107.00	51848.0
108.00	8400.0
109.00	1466.0
110.00	94208.0
111.00	15112.0
112.00	1582.0
112.80	741.0
115.00	264.0
116.00	2942.0
117.00	43416.0
117.90	3201.0
119.00	576.0
120.00	693.0
120.90	230.0
121.20	264.0
121.90	3363.0
123.00	4662.0
124.00	2363.0
124.90	2069.0
126.10	1068.0
127.00	178368.0
128.00	13742.0
129.00	66936.0
129.90	6252.0
130.90	1055.0
131.90	461.0
133.00	614.0
134.00	2074.0
135.00	5555.0

Instrument :
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136.00	2222.0
137.00	2907.0
137.80	704.0
139.00	332.0
139.90	1003.0
141.00	9032.0
142.00	2651.0
143.00	1976.0
144.00	614.0
145.00	605.0
146.00	1890.0
147.00	5127.0
148.00	10307.0
149.00	2352.0
149.90	636.0
151.10	979.0
151.90	607.0
152.90	2830.0
154.00	2403.0
155.00	4821.0
156.00	6455.0
156.90	1255.0
157.90	1734.0
159.00	1197.0
159.90	2682.0
161.00	3867.0
162.00	1004.0
162.90	419.0
164.00	491.0
165.00	3304.0
166.00	2502.0
167.00	16280.0
168.00	9926.0
169.00	1488.0
170.00	600.0
170.90	731.0
171.90	1201.0
173.00	1664.0
174.00	3237.0
175.00	6406.0
176.00	1831.0
176.90	3172.0
178.00	1227.0
179.00	11858.0
180.00	9053.0
181.00	3819.0
182.00	654.0
182.80	278.0
183.90	826.0
185.00	5635.0
186.00	44048.0
187.00	12502.0
188.00	1458.0
188.90	2538.0
190.00	572.0
191.00	1792.0
192.00	3924.0
193.00	4288.0
194.00	943.0
194.90	548.0
196.00	9649.0
196.70	1741.0
197.10	2099.0
197.90	303168.0
199.00	22888.0
200.10	1790.0
201.60	1270.0
202.10	373.0
202.90	2122.0
204.00	10620.0
205.00	19064.0
206.00	78440.0
207.00	13888.0
208.00	3550.0
209.00	1360.0
210.10	1323.0
211.00	2838.0
215.00	1004.0
216.00	1737.0
217.00	19440.0
217.90	2658.0
219.00	397.0
220.00	306.0
221.00	12015.0
221.80	3446.0
223.00	4378.0
224.00	40192.0
225.00	11111.0
226.00	1313.0
227.00	17448.0
228.00	2383.0
229.00	3685.0
229.90	490.0
231.00	1577.0
231.90	168.0
232.90	374.0

Instrument :
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ClientSampleId :
DFTPP246

234.00	864.0
235.00	1293.0
236.00	660.0
237.00	1829.0
238.00	294.0
239.00	771.0
239.90	409.0
241.00	1000.0
242.00	2365.0
243.00	2400.0
244.00	30968.0
245.00	4699.0
246.00	6466.0
246.90	1106.0
248.00	270.0
248.90	1340.0
250.00	286.0
250.90	312.0
251.90	329.0
252.90	809.0
254.10	1409.0
255.00	156096.0
256.00	23592.0
257.00	1961.0
258.00	9046.0
258.90	1457.0
260.00	361.0
260.90	201.0
263.90	236.0
265.00	3423.0
265.90	510.0
270.80	402.0
272.00	478.0
273.00	4199.0
274.00	12019.0
275.00	63776.0
276.00	10043.0
277.00	5803.0
277.90	1008.0
279.00	210.0
281.10	590.0
282.00	216.0
283.00	625.0
283.90	523.0
285.00	1188.0
285.90	240.0
288.90	254.0
290.00	265.0
290.80	166.0
292.10	251.0
293.00	1309.0
294.00	355.0
295.10	669.0
296.00	17992.0
297.00	2949.0
300.90	234.0
302.00	321.0
303.00	2071.0
303.90	550.0
308.00	260.0
309.00	267.0
309.90	330.0
313.00	208.0
314.00	742.0
314.90	2017.0
315.90	1145.0
317.10	185.0
320.90	548.0
322.20	311.0
323.00	5649.0
324.00	995.0
324.90	250.0
327.00	1271.0
327.90	637.0
331.90	572.0
333.00	623.0
334.00	3614.0
335.00	939.0
341.00	663.0
341.90	285.0
345.90	1221.0
346.80	278.0
351.90	1655.0
353.00	1197.0
353.90	1632.0
355.00	476.0
358.90	188.0
365.00	6483.0
366.00	1014.0
370.00	206.0
371.00	490.0
372.00	2528.0
372.90	805.0
374.10	159.0
382.90	814.0
384.00	228.0

Instrument :
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389.90	405.0
390.90	241.0
392.00	279.0
400.90	169.0
401.90	1109.0
403.00	1785.0
404.00	689.0
404.90	171.0
421.00	1465.0
422.00	1252.0
423.00	10283.0
424.00	3612.0
424.90	454.0
441.00	27048.0
442.10	177984.0
443.00	37912.0
444.00	3966.0
444.90	240.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246

m/z	Abundance
35.90	209.0
37.00	645.0
38.00	2690.0
39.00	15536.0
40.00	1423.0
41.00	727.0
43.00	811.0
44.00	2517.0
45.00	628.0
48.00	160.0
49.00	1652.0
50.00	55016.0
51.00	220992.0
52.00	10736.0
53.00	708.0
55.00	1570.0
56.00	6708.0
57.00	15231.0
58.00	712.0
59.00	240.0
61.00	2866.0
62.00	2895.0
63.00	7735.0
64.00	1407.0
65.00	4147.0
65.90	352.0
67.00	514.0
68.00	3500.0
69.00	204160.0
70.00	1165.0
71.10	448.0
73.00	2080.0
74.00	20144.0
75.00	33312.0
76.00	11441.0
77.00	241088.0
78.00	16440.0
79.00	15300.0
80.00	11336.0
81.00	16632.0
82.00	4269.0
83.00	3926.0
83.90	821.0
85.00	3024.0
86.00	4782.0
87.00	2269.0
87.90	944.0
89.00	468.0
89.90	223.0
91.00	3953.0
92.00	3841.0
93.00	25400.0
94.00	1905.0
95.00	581.0
96.10	1375.0
97.10	786.0
98.00	20736.0
99.00	16013.0
100.00	1530.0
101.00	9622.0
102.00	511.0
103.00	3124.0
103.90	5499.0
105.00	5273.0
106.00	1959.0
107.00	74584.0
108.00	11264.0
109.10	2075.0
110.00	134592.0
111.00	19744.0
111.90	2973.0
112.90	764.0
114.80	397.0
115.90	3643.0
117.00	58936.0
118.00	3878.0
118.90	638.0
120.00	886.0
121.00	347.0
122.00	4656.0
123.00	8100.0
124.00	3506.0
125.00	3480.0
127.00	258752.0
128.00	19920.0
129.00	98880.0
130.00	7660.0
130.90	1572.0
132.00	880.0
133.00	583.0
134.00	2927.0
135.00	8194.0

Instrument :
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ClientSampleId :
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135.90	3165.0
137.00	4203.0
137.90	1120.0
139.00	571.0
140.00	1141.0
141.00	13084.0
142.00	4321.0
143.00	3084.0
144.00	849.0
144.90	539.0
145.90	2376.0
147.00	6459.0
148.00	15288.0
149.00	3158.0
150.00	790.0
151.10	1647.0
152.10	1327.0
153.00	3811.0
154.00	3481.0
155.00	7239.0
156.00	10805.0
157.00	2062.0
157.90	2207.0
159.00	2141.0
160.00	3928.0
161.00	5424.0
162.00	1625.0
162.90	513.0
164.10	473.0
165.00	4971.0
166.00	3968.0
167.00	25136.0
168.00	14040.0
168.90	2424.0
170.10	1033.0
171.00	1035.0
172.00	2072.0
173.00	2697.0
174.00	5325.0
175.00	10607.0
175.90	2800.0
177.00	4803.0
178.00	1593.0
178.90	17752.0
180.00	13399.0
181.00	5901.0
182.00	1002.0
182.90	659.0
184.00	1660.0
185.00	8887.0
186.00	67704.0
187.00	19960.0
188.00	2281.0
189.00	4671.0
189.90	817.0
190.90	2362.0
192.00	5901.0
193.00	6459.0
194.00	1337.0
195.00	917.0
196.00	13152.0
198.00	496768.0
199.00	32848.0
200.00	2610.0
201.40	1877.0
203.00	3534.0
204.00	16744.0
205.00	29872.0
206.00	123584.0
207.00	18472.0
208.00	5139.0
208.90	1670.0
210.20	2160.0
211.00	4916.0
213.00	360.0
214.00	180.0
215.00	1275.0
216.00	2595.0
217.00	31680.0
218.00	3787.0
219.10	419.0
221.10	18032.0
221.80	4319.0
223.00	7226.0
224.00	67024.0
225.00	16456.0
226.10	1838.0
227.00	28096.0
228.00	3428.0
229.00	5289.0
230.00	823.0
231.00	2532.0
232.00	442.0
232.90	604.0
234.00	1731.0
235.00	2020.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	196.0
37.00	671.0
38.00	2251.0
39.00	13802.0
40.00	1484.0
41.00	1052.0
42.00	182.0
43.00	797.0
44.00	2434.0
44.90	602.0
47.00	155.0
49.10	1414.0
50.00	49232.0
51.00	192192.0
52.00	9089.0
53.00	469.0
55.00	1514.0
56.00	6070.0
57.00	12972.0
57.90	608.0
59.00	168.0
61.00	2427.0
62.00	3202.0
63.00	7980.0
63.90	923.0
65.00	3969.0
65.90	328.0
67.10	500.0
68.00	3086.0
69.00	185280.0
70.00	929.0
71.10	597.0
73.00	1890.0
74.00	18520.0
75.00	29136.0
76.00	10646.0
77.00	215424.0
78.00	14726.0
79.00	14804.0
80.00	11366.0
81.00	16302.0
82.00	3853.0
83.00	4089.0
84.00	758.0
85.00	3007.0
86.00	4331.0
87.00	2040.0
88.00	801.0
88.90	500.0
91.00	3633.0
92.00	3783.0
93.00	24640.0
93.90	1563.0
95.00	558.0
96.00	1507.0
97.00	822.0
98.00	19472.0
99.00	15393.0
100.00	1311.0
101.00	8946.0
102.00	414.0
103.00	2996.0
104.00	4989.0
105.00	4747.0
106.00	1719.0
107.00	69976.0
108.00	9898.0
109.10	2449.0
110.00	127616.0
111.00	19696.0
112.00	2338.0
112.90	755.0
114.10	172.0
115.00	400.0
116.00	4061.0
117.00	57920.0
118.00	4634.0
119.00	524.0
120.00	902.0
121.00	365.0
122.00	4645.0
123.00	7555.0
123.90	3578.0
125.00	2939.0
127.00	242688.0
128.00	18112.0
129.00	94424.0
130.00	8455.0
131.00	1568.0
131.90	836.0
132.90	448.0
133.90	2901.0

Instrument :
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135.00	7596.0
136.00	3111.0
137.00	4233.0
138.00	820.0
139.00	495.0
140.00	1314.0
141.00	12214.0
142.00	3852.0
143.00	2555.0
143.90	750.0
144.90	768.0
146.00	2252.0
147.00	5983.0
148.00	15030.0
149.00	3060.0
149.90	775.0
151.00	1664.0
152.90	3988.0
154.10	2897.0
155.00	6736.0
156.00	10436.0
157.00	1995.0
157.90	1963.0
158.90	1901.0
159.90	4114.0
161.00	5872.0
161.90	1388.0
162.90	564.0
164.10	478.0
165.00	4048.0
166.00	3690.0
167.00	25344.0
168.00	13057.0
169.00	2126.0
170.00	939.0
170.90	1147.0
172.00	1855.0
173.00	2980.0
174.00	4965.0
175.00	9779.0
176.00	2306.0
177.00	4826.0
178.00	1459.0
179.00	18240.0
180.00	12589.0
181.00	5980.0
182.00	1034.0
182.90	680.0
184.00	1274.0
185.00	9033.0
186.00	73800.0
187.00	19752.0
188.00	2241.0
188.90	4335.0
189.90	845.0
191.00	2376.0
191.90	6079.0
193.00	6179.0
194.00	1559.0
195.00	949.0
196.00	12773.0
197.90	481344.0
199.00	32952.0
200.00	3040.0
201.40	1876.0
203.00	3291.0
204.00	16424.0
205.00	30728.0
206.00	122824.0
207.00	18880.0
208.00	4867.0
209.00	1918.0
210.20	2203.0
211.00	5283.0
213.00	313.0
214.00	185.0
214.90	1287.0
216.00	2668.0
217.00	33816.0
218.00	4337.0
218.90	469.0
221.00	18888.0
221.80	5147.0
223.00	7498.0
224.00	66400.0
225.00	18456.0
226.10	2477.0
227.00	30992.0
228.00	3819.0
229.00	6247.0
230.00	584.0
231.00	2176.0
232.00	435.0
233.00	421.0
234.00	1907.0
235.00	1955.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246

236.00	1414.0
237.10	2561.0
238.00	395.0
239.00	1314.0
239.90	931.0
241.00	1742.0
242.00	3447.0
243.00	4412.0
244.00	56008.0
245.00	6831.0
246.00	10581.0
246.90	2225.0
248.00	355.0
249.00	1747.0
250.10	378.0
250.90	263.0
251.90	717.0
253.00	1205.0
255.00	284864.0
256.00	39448.0
257.00	3464.0
258.00	16792.0
259.00	2584.0
259.90	461.0
260.90	631.0
263.10	236.0
263.80	383.0
265.00	6815.0
266.00	1068.0
266.90	225.0
269.80	271.0
271.00	636.0
272.00	682.0
273.00	8036.0
274.00	24192.0
275.00	126376.0
276.00	17088.0
277.00	11012.0
277.90	1764.0
278.90	397.0
281.00	581.0
282.00	557.0
282.90	1107.0
283.90	780.0
285.10	1665.0
286.10	345.0
289.00	505.0
290.00	479.0
291.00	240.0
292.00	414.0
293.00	2500.0
294.00	531.0
294.90	805.0
296.00	34728.0
297.00	4511.0
298.00	588.0
300.90	507.0
302.00	824.0
303.00	4245.0
304.00	977.0
305.00	154.0
307.80	558.0
309.00	274.0
310.00	636.0
311.10	174.0
312.80	334.0
314.00	1650.0
315.00	3972.0
316.00	1936.0
317.00	325.0
320.00	169.0
321.00	1330.0
322.00	602.0
323.10	10355.0
324.00	2020.0
325.00	246.0
325.90	165.0
326.90	2190.0
328.00	1157.0
329.00	260.0
331.90	949.0
332.90	1012.0
334.10	6653.0
335.00	2117.0
335.90	165.0
341.00	1446.0
342.00	469.0
345.90	2677.0
346.90	573.0
350.90	188.0
352.00	3370.0
353.00	2336.0
354.00	3557.0
355.10	699.0
358.80	300.0
365.00	15333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246

366.00	2474.0
366.80	186.0
370.00	358.0
371.00	907.0
372.10	5306.0
373.00	1275.0
374.10	210.0
382.90	1565.0
384.10	549.0
385.10	203.0
389.90	684.0
390.90	736.0
392.00	482.0
401.00	313.0
402.00	2766.0
403.00	3385.0
403.90	1420.0
404.90	271.0
421.00	3624.0
421.90	3363.0
423.00	23696.0
424.00	5714.0
424.90	640.0
439.10	159.0
439.80	287.0
441.00	70512.0
442.00	440704.0
443.00	86016.0
444.00	7390.0
445.00	503.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246

236.00	1312.0
237.00	2172.0
237.90	406.0
239.00	1030.0
239.90	782.0
240.90	1573.0
242.00	3462.0
242.90	3255.0
244.00	50448.0
245.00	7395.0
246.00	10588.0
247.00	2082.0
247.90	502.0
248.90	1959.0
250.00	396.0
250.90	413.0
251.90	379.0
253.00	1146.0
255.00	260288.0
256.00	38144.0
257.00	2774.0
258.00	14066.0
259.00	2366.0
260.00	374.0
260.90	468.0
264.10	483.0
265.00	6225.0
266.00	668.0
267.00	197.0
270.00	278.0
270.90	423.0
272.00	783.0
273.00	7215.0
274.00	21336.0
275.00	112504.0
276.00	16560.0
277.00	9708.0
278.00	1725.0
279.00	358.0
281.00	659.0
282.00	381.0
283.00	1072.0
284.00	848.0
285.00	1704.0
286.00	266.0
288.90	272.0
289.90	238.0
290.80	216.0
292.00	388.0
293.00	2100.0
294.00	459.0
296.00	30744.0
296.90	4182.0
298.00	217.0
301.10	546.0
301.90	419.0
303.00	3643.0
304.00	1033.0
305.00	205.0
307.80	379.0
309.00	505.0
310.00	433.0
310.90	157.0
313.00	209.0
314.00	1806.0
314.90	3209.0
316.00	2035.0
317.00	383.0
319.80	193.0
321.00	896.0
322.00	478.0
323.00	10652.0
324.00	1861.0
325.00	294.0
325.80	183.0
327.00	1957.0
328.00	982.0
329.00	208.0
331.90	667.0
333.00	1059.0
334.00	6404.0
335.00	1326.0
336.10	159.0
339.00	240.0
339.90	198.0
340.90	1346.0
341.90	286.0
346.00	2235.0
346.90	366.0
351.90	2950.0
353.00	1938.0
354.00	3278.0
355.00	703.0
358.80	225.0
363.90	224.0
364.90	11927.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246

365.90	1606.0
370.00	266.0
371.00	733.0
372.00	4996.0
372.90	1211.0
373.90	262.0
383.00	1240.0
384.00	679.0
385.00	195.0
390.00	559.0
390.80	410.0
391.90	377.0
400.90	383.0
402.00	2075.0
403.00	2480.0
403.90	1183.0
404.70	238.0
421.00	2729.0
422.00	2671.0
423.00	17728.0
423.90	5509.0
425.00	676.0
441.00	56704.0
442.10	365632.0
443.00	68912.0
444.00	6159.0
445.00	270.0

Instrument :
BNA_N
ClientSampleId :
DFTPP246