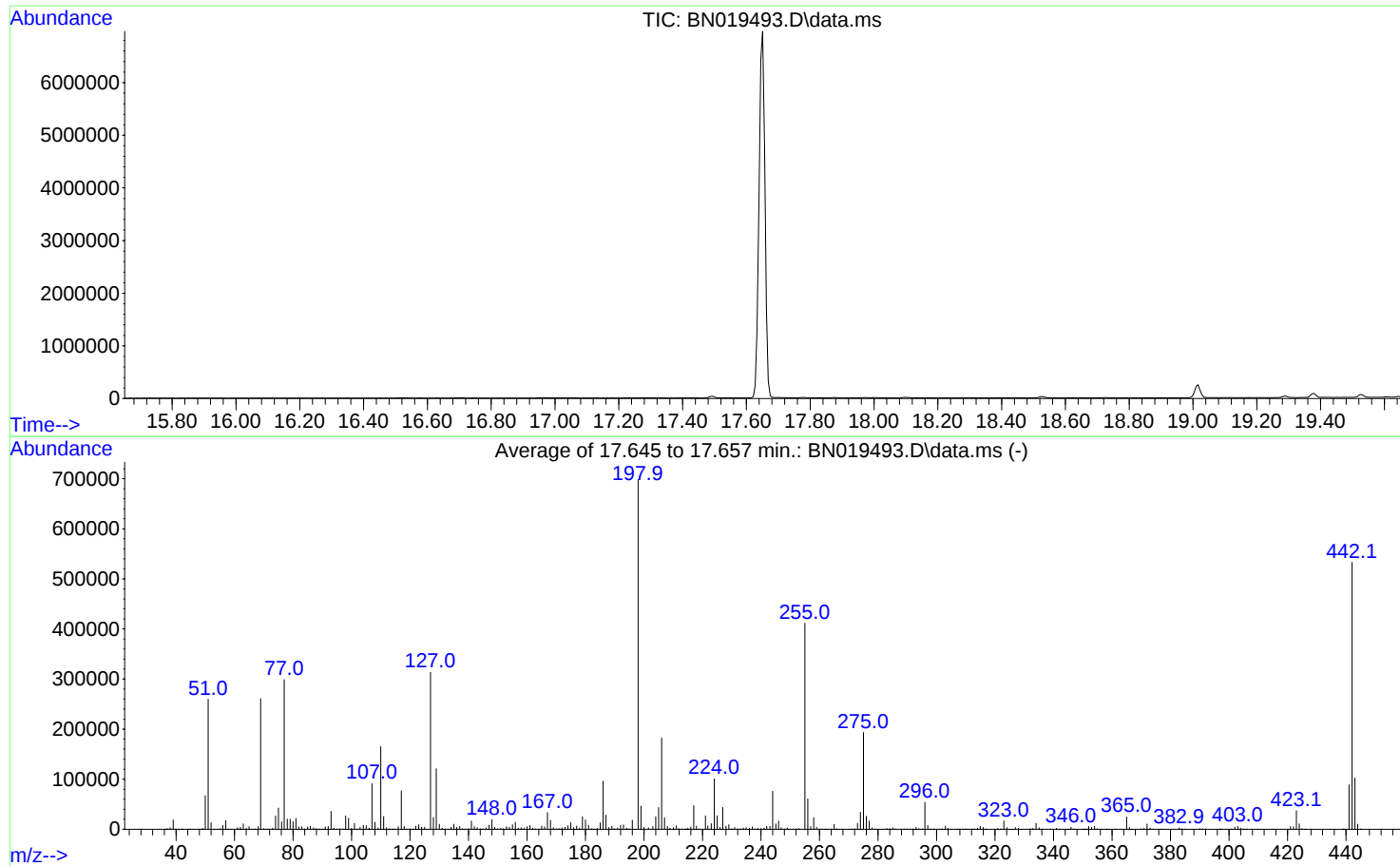


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041922\
 Data File : BN019493.D
 Acq On : 19 Apr 2022 10:33
 Operator : CG/JU
 Sample : DFTPP244
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP244

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Apr 18 15:28:08 2022



AutoFind: Scans 2492, 2493, 2494; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.2	259563	PASS
68	69	0.00	2	1.9	5029	PASS
69	198	0.00	100	37.4	260984	PASS
70	69	0.00	2	0.5	1322	PASS
127	198	10	80	44.9	313579	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	698325	PASS
199	198	5	9	6.6	46200	PASS
275	198	10	60	27.7	193301	PASS
365	198	1	100	3.5	24675	PASS
441	198	0.01	100	12.7	88757	PASS
442	198	50	100	76.4	533184	PASS
443	442	15	24	19.2	102288	PASS

m/z	Abundance
36.00	164.0
39.90	686.0
41.00	301.0
43.00	408.0
44.00	689.0
48.90	324.0
55.00	360.0
56.00	174.0
57.10	390.0
68.90	221.0
71.00	301.0
73.10	405.0
82.10	155.0
85.00	154.0
96.00	337.0
132.90	339.0
147.00	193.0
148.90	151.0
190.90	365.0
193.00	210.0
207.00	3222.0
208.00	636.0
208.80	322.0
281.00	579.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

m/z	Abundance
35.90	242.0
37.00	1560.0
38.00	3918.0
39.10	22152.0
40.00	1517.0
41.10	946.0
42.90	385.0
44.00	801.0
44.90	637.0
48.20	227.0
49.10	2372.0
50.00	79584.0
51.00	306496.0
52.00	15929.0
53.00	679.0
55.00	1922.0
56.00	8872.0
57.00	20312.0
58.00	883.0
59.00	327.0
60.00	320.0
61.00	4069.0
62.00	4521.0
63.00	12091.0
64.00	1810.0
65.00	5667.0
66.00	287.0
67.00	542.0
68.10	5999.0
69.00	303168.0
70.00	1598.0
70.90	308.0
71.90	202.0
73.00	2798.0
74.00	31928.0
75.00	49392.0
76.10	16648.0
77.00	352320.0
78.00	24560.0
79.00	23600.0
80.00	17512.0
81.00	25320.0
82.00	5862.0
83.00	6026.0
83.90	879.0
85.00	5542.0
86.00	7210.0
87.00	3167.0
87.90	1379.0
89.00	481.0
90.10	195.0
91.00	5571.0
92.00	6259.0
93.00	41608.0
94.00	2838.0
95.00	700.0
96.00	1697.0
97.10	988.0
98.00	30744.0
99.00	24976.0
100.00	2148.0
101.00	13534.0
102.00	607.0
103.00	3864.0
104.00	8662.0
105.00	8006.0
106.00	3009.0
107.00	105720.0
108.00	15600.0
109.10	3268.0
110.00	188864.0
111.00	28720.0
111.90	3592.0
113.00	1390.0
114.00	253.0
115.00	506.0
116.00	5615.0
117.00	86344.0
118.00	6355.0
119.00	890.0
120.00	1268.0
121.00	613.0
121.90	6772.0
123.00	10859.0
124.00	4742.0
125.00	4544.0
127.00	358656.0
128.00	27344.0
129.00	135552.0
130.00	11922.0
131.00	2434.0
132.00	1284.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

133.10	682.0
134.00	4297.0
135.00	11294.0
136.00	4590.0
137.00	6196.0
138.00	1176.0
139.00	700.0
140.00	1754.0
141.00	18112.0
142.00	5571.0
142.90	3710.0
144.00	972.0
144.90	841.0
146.00	2995.0
147.00	9438.0
148.00	21696.0
149.00	4931.0
150.00	1343.0
151.00	2435.0
151.80	1554.0
153.00	5454.0
154.00	4081.0
155.00	10807.0
156.00	14546.0
157.00	2912.0
158.00	3446.0
159.00	2520.0
160.00	5794.0
161.00	8379.0
161.90	2377.0
163.00	683.0
163.90	709.0
165.00	6799.0
166.00	5396.0
167.00	37472.0
168.00	21248.0
169.00	3513.0
169.90	1160.0
171.00	1655.0
171.90	3462.0
173.00	4272.0
174.00	7090.0
175.00	13773.0
176.00	3945.0
177.00	7289.0
178.00	2490.0
179.00	26552.0
180.00	20568.0
181.00	9025.0
182.00	1502.0
182.90	625.0
184.00	2602.0
185.00	13415.0
186.00	105288.0
187.00	31752.0
188.00	3878.0
189.00	6630.0
189.90	1246.0
191.00	3070.0
192.00	8180.0
193.00	9603.0
194.00	2026.0
194.90	1209.0
196.00	19040.0
197.90	752512.0
198.90	49576.0
200.00	3864.0
201.60	3139.0
203.00	5546.0
204.00	27288.0
205.00	46400.0
206.00	199104.0
207.00	28584.0
208.00	6517.0
208.90	2533.0
210.10	2806.0
211.10	7232.0
211.90	1721.0
212.90	557.0
213.90	323.0
214.90	2288.0
216.00	4685.0
217.00	48272.0
218.00	6441.0
219.00	653.0
221.00	28872.0
221.80	7790.0
223.00	11944.0
224.00	99856.0
225.00	30016.0
226.00	4070.0
227.00	44520.0
228.00	6502.0
229.00	9954.0
230.00	1114.0
231.00	4269.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

232.00	607.0
233.00	919.0
233.90	2367.0
235.00	3105.0
236.00	2420.0
237.00	4983.0
238.00	773.0
239.00	2091.0
239.90	1531.0
241.00	2568.0
241.90	5936.0
243.00	6238.0
244.00	78040.0
245.10	11424.0
246.00	17416.0
246.90	3392.0
248.00	722.0
248.90	2794.0
249.90	739.0
251.10	878.0
252.00	963.0
253.00	1391.0
255.00	413952.0
256.00	65896.0
257.00	5597.0
258.00	24488.0
259.00	4260.0
260.00	643.0
260.90	843.0
262.80	253.0
264.00	661.0
265.00	10059.0
265.90	1519.0
266.90	180.0
270.00	564.0
271.00	868.0
272.00	1324.0
273.00	12480.0
274.00	33056.0
275.00	196224.0
276.00	27392.0
277.00	15986.0
278.00	3048.0
279.00	578.0
281.00	479.0
282.00	456.0
283.00	1772.0
284.00	1261.0
285.10	2950.0
286.00	546.0
287.80	217.0
289.00	670.0
290.00	627.0
290.90	444.0
292.00	820.0
293.00	3465.0
293.90	1128.0
295.20	1521.0
296.00	52160.0
297.00	7231.0
297.90	448.0
298.90	158.0
301.00	648.0
302.00	926.0
303.00	6246.0
304.00	2135.0
305.00	439.0
308.00	934.0
309.00	561.0
310.00	914.0
311.00	166.0
312.10	169.0
313.00	430.0
314.00	2534.0
315.00	5649.0
316.00	3655.0
317.00	645.0
319.90	167.0
321.00	1981.0
321.90	893.0
323.00	16664.0
324.00	3405.0
325.00	360.0
326.00	292.0
326.90	3706.0
328.00	1703.0
329.00	246.0
332.10	1199.0
333.00	1665.0
334.00	11174.0
335.00	2921.0
336.00	352.0
339.00	412.0
339.90	217.0
341.00	1891.0
341.90	446.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

346.00	2978.0
346.90	1010.0
350.00	180.0
350.90	251.0
352.00	5688.0
353.00	3602.0
354.00	4978.0
355.00	982.0
359.00	375.0
365.10	20512.0
366.00	3913.0
367.00	186.0
370.00	467.0
371.00	1491.0
372.00	9246.0
373.00	2484.0
374.00	285.0
377.00	233.0
382.90	2338.0
383.90	994.0
385.00	349.0
390.00	1017.0
390.90	1085.0
392.00	659.0
396.80	180.0
401.00	512.0
402.00	3427.0
403.00	5178.0
404.00	2466.0
405.00	558.0
405.90	170.0
409.90	184.0
415.10	327.0
421.00	4573.0
422.10	4802.0
423.00	34672.0
424.00	10821.0
425.00	1616.0
425.90	166.0
439.10	172.0
441.00	67152.0
442.00	469824.0
443.00	77168.0
444.00	9549.0
445.10	530.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

m/z	Abundance
36.10	191.0
37.00	1096.0
38.00	3755.0
39.00	21472.0
40.00	1407.0
41.00	875.0
43.00	374.0
44.00	746.0
45.00	533.0
48.00	266.0
49.10	2345.0
50.00	75760.0
51.00	292736.0
52.00	14924.0
53.00	518.0
55.00	1926.0
56.00	9398.0
57.00	20320.0
58.00	909.0
58.90	278.0
59.90	283.0
61.00	3873.0
62.00	4597.0
63.00	12464.0
64.00	1545.0
65.00	6024.0
66.00	409.0
67.00	523.0
68.10	5998.0
69.00	300288.0
70.00	1522.0
71.00	335.0
71.90	238.0
73.00	2679.0
74.00	29488.0
75.00	48376.0
76.10	17584.0
77.00	337344.0
78.00	23040.0
79.00	23200.0
80.00	17392.0
81.00	24488.0
82.00	5657.0
83.00	5472.0
83.90	690.0
85.00	5509.0
85.90	7099.0
87.00	3410.0
87.90	1121.0
89.10	657.0
91.00	5263.0
92.00	6594.0
93.00	40408.0
94.00	2638.0
95.00	766.0
96.00	1780.0
98.00	29848.0
99.00	24632.0
100.00	1989.0
101.00	13407.0
101.90	623.0
102.90	4647.0
104.00	9439.0
105.00	8295.0
106.10	2710.0
107.00	104464.0
108.00	16384.0
109.00	3057.0
110.00	187200.0
111.00	29248.0
112.00	3434.0
113.00	1259.0
114.90	362.0
116.00	5736.0
117.00	87576.0
118.00	6484.0
118.90	859.0
120.00	918.0
120.90	748.0
122.00	6795.0
123.00	10754.0
124.00	4646.0
125.00	4322.0
127.00	355712.0
128.00	27464.0
129.00	138816.0
130.00	11724.0
131.00	2208.0
132.00	1093.0
132.90	897.0
134.00	4285.0
135.00	11544.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

136.00	4815.0
137.00	6086.0
137.90	1266.0
139.00	670.0
140.00	1850.0
141.00	20040.0
142.00	5986.0
143.00	4164.0
144.00	966.0
144.90	1013.0
146.00	3366.0
147.00	9227.0
148.00	21880.0
149.00	4477.0
150.00	1228.0
151.00	2679.0
152.00	1336.0
153.00	5995.0
154.00	4553.0
155.00	10156.0
156.00	15426.0
157.00	3034.0
158.00	3842.0
159.00	2813.0
160.00	5622.0
161.00	9123.0
161.90	2250.0
163.00	658.0
164.00	1034.0
165.00	6664.0
166.00	5358.0
167.00	36920.0
168.00	19416.0
169.00	3411.0
170.00	1259.0
171.00	1775.0
171.90	3607.0
173.00	4626.0
174.00	8188.0
175.00	15560.0
176.00	3791.0
177.00	7321.0
178.00	2780.0
178.90	30088.0
180.00	21128.0
181.00	9307.0
182.00	1292.0
183.00	591.0
184.00	2495.0
185.00	15001.0
186.00	110000.0
187.00	31936.0
188.00	3639.0
189.00	7146.0
190.00	1503.0
191.00	3670.0
192.00	9446.0
193.00	10432.0
194.00	2359.0
195.00	1082.0
196.00	22120.0
198.00	799360.0
199.00	54552.0
200.00	4206.0
201.50	3369.0
203.00	5865.0
204.00	28520.0
205.00	50512.0
206.00	205824.0
207.00	29432.0
208.00	7662.0
209.00	2723.0
210.00	3758.0
211.00	8128.0
211.80	1961.0
213.00	616.0
214.10	238.0
215.00	2520.0
216.00	5168.0
217.00	55992.0
217.90	6994.0
218.90	653.0
221.00	30464.0
221.90	7297.0
223.00	13131.0
224.00	121352.0
225.00	30680.0
226.00	3733.0
227.00	51744.0
228.00	7399.0
229.00	10422.0
230.00	1187.0
231.00	4077.0
232.10	815.0
233.00	900.0
234.00	2966.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

234.90	3845.0
236.00	2351.0
237.00	5518.0
237.90	752.0
238.90	1788.0
240.00	1840.0
241.00	2695.0
242.00	6754.0
243.10	6557.0
244.00	90040.0
245.00	12346.0
246.00	18880.0
246.90	3413.0
248.00	942.0
249.00	3323.0
250.00	690.0
250.90	802.0
252.00	904.0
253.00	1757.0
255.00	472128.0
256.00	68360.0
257.00	6056.0
258.00	27096.0
259.00	4219.0
259.90	928.0
261.00	648.0
262.00	168.0
262.80	190.0
264.10	969.0
265.00	11135.0
265.90	1606.0
266.90	203.0
269.90	479.0
271.10	991.0
272.00	1353.0
273.00	13642.0
274.00	41608.0
275.00	227648.0
276.00	29768.0
277.00	19984.0
278.00	3578.0
279.00	710.0
280.90	471.0
281.90	344.0
283.00	1977.0
284.00	1540.0
285.00	3545.0
286.00	780.0
287.90	370.0
288.80	780.0
290.00	652.0
291.00	429.0
292.10	817.0
293.00	4931.0
294.00	1282.0
295.10	1597.0
296.00	63784.0
297.00	9128.0
297.90	670.0
299.10	171.0
300.90	587.0
301.90	1138.0
303.00	7219.0
304.00	1832.0
305.00	308.0
307.10	152.0
307.90	825.0
309.00	673.0
310.00	960.0
310.80	277.0
313.00	643.0
314.00	2637.0
314.90	7008.0
316.00	4218.0
317.00	896.0
320.00	326.0
321.00	2192.0
322.00	1057.0
323.00	19144.0
324.10	3694.0
325.00	306.0
326.00	386.0
327.00	3919.0
328.00	1764.0
329.00	368.0
332.00	1294.0
333.00	2199.0
334.00	14274.0
335.00	3831.0
336.00	557.0
338.90	343.0
339.90	311.0
341.00	2219.0
342.00	844.0
344.90	159.0
346.00	5135.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

346.90	939.0
350.00	204.0
351.10	442.0
352.00	6911.0
353.00	4564.0
354.10	7040.0
355.00	1237.0
356.00	169.0
357.90	194.0
359.00	592.0
360.90	202.0
364.90	29352.0
366.00	4190.0
367.00	273.0
369.90	644.0
370.90	1697.0
372.00	12672.0
373.00	2784.0
374.10	331.0
376.80	402.0
383.00	3059.0
383.90	1047.0
384.90	387.0
390.00	1692.0
391.00	1109.0
392.00	1062.0
400.90	656.0
402.00	5443.0
403.00	6899.0
403.90	2746.0
405.00	636.0
406.00	190.0
409.90	276.0
415.00	354.0
421.00	6629.0
422.00	5299.0
423.00	43800.0
424.00	12161.0
425.00	1488.0
426.00	159.0
438.80	184.0
441.00	114664.0
442.10	612032.0
443.10	132864.0
444.00	11450.0
445.00	672.0

Instrument :

BNA_N

ClientSampleId :

DFTPP244

m/z	Abundance
37.00	765.0
38.00	2062.0
39.00	13294.0
40.00	1125.0
41.00	833.0
42.00	216.0
43.00	423.0
44.00	949.0
45.00	383.0
48.00	188.0
49.00	1555.0
50.00	46520.0
51.00	179456.0
52.00	9346.0
53.00	392.0
55.00	1197.0
56.00	5361.0
57.00	12189.0
58.00	550.0
58.90	241.0
59.90	157.0
61.00	2386.0
62.00	2735.0
63.00	7174.0
64.00	1008.0
65.00	3427.0
66.00	272.0
67.00	390.0
68.00	3089.0
69.00	180160.0
70.00	846.0
71.00	270.0
73.00	1831.0
74.00	19040.0
75.00	29880.0
76.00	10711.0
77.00	206720.0
78.00	13496.0
79.00	14096.0
80.00	10507.0
81.00	15338.0
82.00	3656.0
83.00	3509.0
84.00	571.0
85.00	3408.0
86.00	4395.0
87.00	1919.0
88.00	845.0
88.80	328.0
89.90	187.0
91.00	3078.0
92.00	3817.0
93.00	24392.0
94.00	1817.0
95.00	572.0
95.90	1042.0
97.10	840.0
98.00	20120.0
99.00	15768.0
99.90	1486.0
101.00	8263.0
102.00	383.0
103.00	3142.0
104.00	5423.0
105.00	5246.0
106.00	1806.0
107.00	63568.0
108.00	9796.0
109.00	2247.0
110.00	118584.0
111.00	18328.0
111.90	2057.0
113.00	843.0
115.00	344.0
116.00	3870.0
117.00	56504.0
117.90	3957.0
118.90	484.0
119.90	988.0
121.00	468.0
122.00	4297.0
123.00	6107.0
124.00	3058.0
124.90	3026.0
127.00	226368.0
128.00	15846.0
129.00	88104.0
130.00	6851.0
131.00	1455.0
131.90	633.0
133.00	520.0
134.00	2890.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

135.00	7160.0
136.00	2629.0
137.00	4205.0
137.90	866.0
138.90	533.0
140.00	1093.0
141.00	11272.0
141.90	3855.0
142.90	2469.0
144.00	628.0
144.90	601.0
146.00	2316.0
147.00	6230.0
148.00	14827.0
148.90	2682.0
150.00	673.0
151.00	1586.0
151.80	928.0
153.00	4299.0
154.00	2871.0
155.00	6624.0
156.00	10869.0
157.00	1478.0
158.00	2159.0
159.00	1910.0
160.00	4324.0
161.00	5461.0
162.00	1685.0
162.90	512.0
164.00	755.0
165.00	4700.0
166.00	3671.0
167.00	25712.0
168.00	12958.0
168.90	2057.0
170.00	754.0
170.90	1312.0
171.90	2313.0
173.00	3005.0
174.00	5751.0
175.00	9917.0
176.00	2583.0
176.90	4930.0
177.90	1965.0
179.00	18992.0
180.00	14213.0
181.00	5609.0
182.00	1072.0
182.90	437.0
183.90	1296.0
185.00	9517.0
186.00	73816.0
187.00	21456.0
188.00	2215.0
189.00	4731.0
190.00	824.0
191.00	2556.0
192.00	6275.0
193.00	7199.0
194.10	1584.0
195.00	742.0
196.00	13785.0
197.90	543104.0
199.00	34472.0
200.00	2712.0
201.40	2404.0
203.00	3682.0
204.00	19944.0
205.00	33112.0
206.00	141952.0
207.00	21168.0
208.00	5194.0
209.00	1997.0
210.10	2448.0
211.00	5377.0
213.00	463.0
213.90	167.0
215.00	2095.0
216.00	3312.0
217.00	37032.0
218.00	5175.0
218.90	467.0
221.00	20512.0
221.80	5171.0
223.00	8512.0
224.00	80624.0
225.00	20184.0
226.10	2144.0
226.90	34184.0
228.00	4384.0
229.00	6862.0
229.90	759.0
231.00	2715.0
232.00	456.0
232.90	624.0
234.00	2065.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

234.90	2477.0
236.00	1344.0
237.00	3360.0
237.90	384.0
239.00	1896.0
240.00	1000.0
241.00	2281.0
242.00	4227.0
243.00	4439.0
244.00	60000.0
245.00	8133.0
246.00	13192.0
246.90	2478.0
247.90	554.0
248.90	2578.0
250.00	413.0
250.90	548.0
252.00	639.0
252.90	1310.0
255.00	348800.0
256.00	47720.0
257.00	3925.0
258.00	18768.0
259.00	3058.0
260.00	564.0
261.00	604.0
262.90	163.0
263.90	504.0
265.00	7695.0
266.00	960.0
266.90	224.0
270.00	383.0
270.90	701.0
272.00	1016.0
273.00	9965.0
274.00	27336.0
275.00	156032.0
276.00	20640.0
277.00	12969.0
278.00	2402.0
278.90	477.0
281.00	501.0
282.00	447.0
283.00	1537.0
284.00	1034.0
285.00	2230.0
286.00	428.0
289.00	636.0
290.00	444.0
291.00	339.0
292.00	615.0
293.00	3144.0
294.00	870.0
296.00	45712.0
297.00	5607.0
298.00	399.0
301.00	575.0
302.00	778.0
303.10	5317.0
304.00	1261.0
304.90	256.0
308.00	580.0
309.00	339.0
309.90	525.0
311.00	155.0
311.80	219.0
312.90	390.0
314.00	1989.0
314.90	5101.0
316.00	3010.0
317.00	425.0
319.80	265.0
321.00	1612.0
322.00	812.0
323.00	14598.0
324.00	2812.0
325.00	227.0
325.90	431.0
327.00	2646.0
328.00	1686.0
328.90	293.0
332.00	1348.0
332.90	1352.0
334.00	9908.0
335.10	2524.0
336.00	396.0
338.90	245.0
339.90	322.0
341.00	1756.0
341.90	516.0
346.00	3488.0
347.00	763.0
350.90	359.0
352.00	4912.0
353.00	3410.0
354.00	5269.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244

355.00	1015.0
359.00	391.0
365.00	24160.0
365.90	2853.0
366.80	322.0
370.10	589.0
370.90	1365.0
372.00	9175.0
373.00	1931.0
373.90	285.0
376.90	201.0
382.90	2446.0
383.90	705.0
385.00	288.0
389.90	1171.0
390.90	977.0
392.00	651.0
397.10	176.0
400.90	506.0
402.00	3953.0
403.00	5683.0
404.00	2198.0
405.10	477.0
410.00	171.0
414.90	264.0
421.00	4551.0
422.00	4261.0
423.10	32456.0
424.00	8943.0
424.90	1019.0
441.00	84456.0
442.00	517696.0
443.10	96832.0
444.00	8940.0
445.00	483.0

Instrument :
BNA_N
ClientSampleId :
DFTPP244