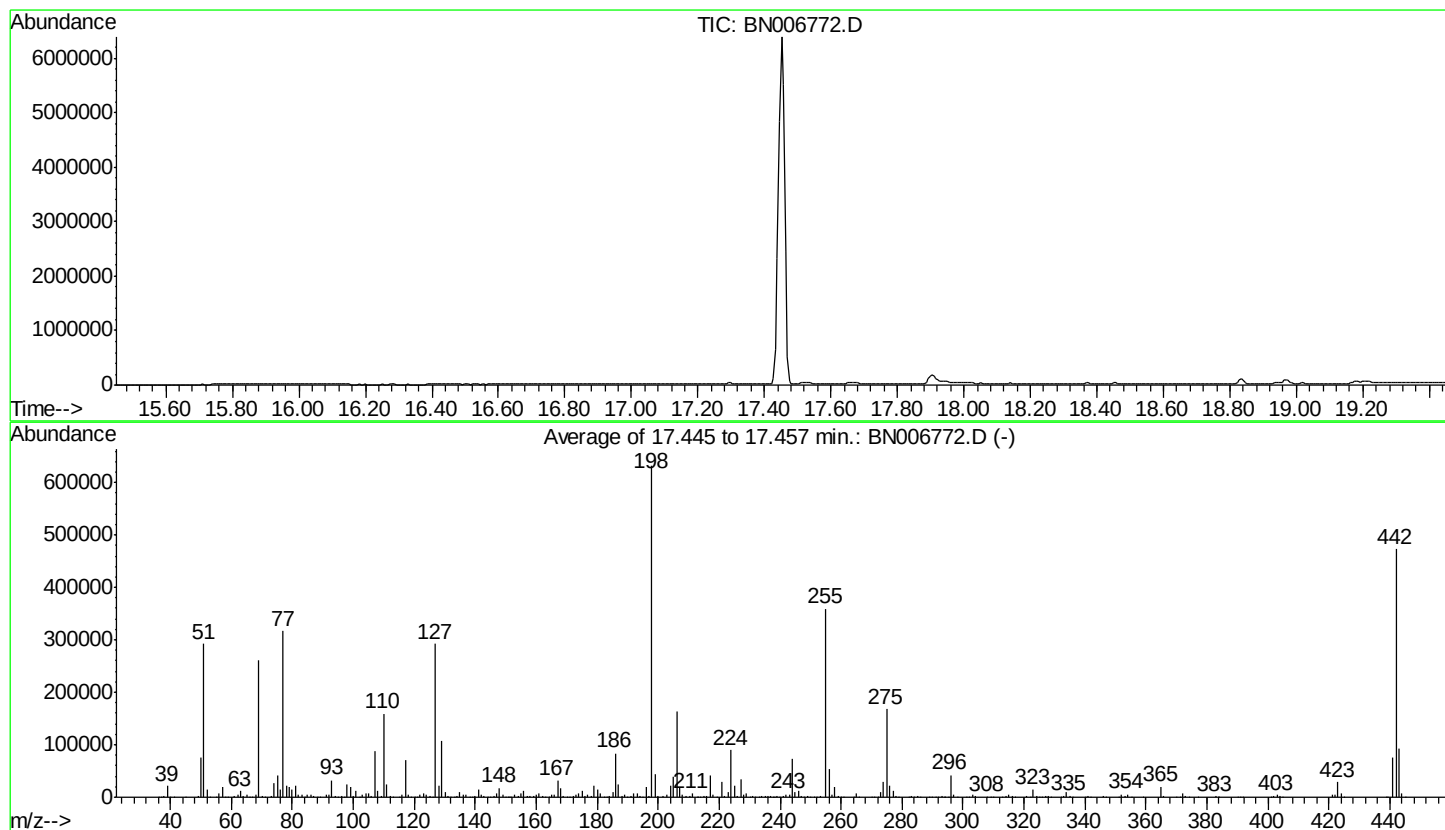


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071019\
 Data File : BN006772.D
 Acq On : 10 Jul 2019 15:15
 Operator : HP/JU
 Sample : DFTPP02
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP02

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jul 12 06:39:20 2019



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.2	292181	PASS
68	69	0.00	2	1.8	4655	PASS
69	198	0.00	100	41.2	260734	PASS
70	69	0.00	2	0.6	1464	PASS
127	198	10	80	46.1	291690	PASS
197	198	0.00	2	0.2	1560	PASS
198	198	100	100	100.0	632128	PASS
199	198	5	9	6.8	43138	PASS
275	198	10	60	26.6	168192	PASS
365	198	1	100	3.1	19716	PASS
441	198	0.01	100	11.9	74930	PASS
442	198	50	100	74.8	472938	PASS
443	442	15	24	19.7	93242	PASS

m/z	Abundance
39.00	484.0
40.00	1076.0
41.00	1147.0
43.00	923.0
44.00	5468.0
48.90	399.0
54.90	1000.0
57.00	477.0
67.00	551.0
69.00	599.0
73.10	338.0
77.00	418.0
79.00	471.0
81.00	590.0
82.00	327.0
84.00	351.0
91.00	581.0
93.00	358.0
95.00	675.0
105.00	411.0
107.10	396.0
109.10	309.0
119.10	417.0
121.10	322.0
133.10	417.0
207.00	917.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
36.00	313.0
37.10	1360.0
38.00	3504.0
39.00	21232.0
40.00	1989.0
41.00	1614.0
43.00	716.0
44.00	4490.0
44.90	524.0
49.00	2169.0
50.00	73832.0
51.00	286976.0
52.00	15368.0
53.00	819.0
55.00	2189.0
56.00	7971.0
57.00	18624.0
58.00	760.0
59.00	330.0
61.00	3224.0
62.00	4056.0
63.00	10816.0
64.00	1388.0
65.10	5257.0
66.10	457.0
67.00	824.0
68.00	4646.0
69.00	254144.0
70.00	1554.0
71.00	329.0
73.00	2425.0
74.00	26976.0
75.00	40584.0
76.00	14897.0
77.00	307136.0
78.00	21584.0
79.00	19144.0
80.00	14514.0
81.00	20968.0
82.00	5367.0
83.00	5223.0
84.00	795.0
85.00	3903.0
86.00	5464.0
87.00	2742.0
88.00	1062.0
89.00	493.0
91.00	5138.0
92.00	4950.0
93.00	30280.0
94.00	2235.0
95.00	1083.0
96.00	1704.0
97.10	833.0
98.00	23256.0
99.00	19472.0
100.00	1728.0
101.00	9896.0
101.90	693.0
103.00	3218.0
104.00	6701.0
105.00	6485.0
106.00	2310.0
107.00	81416.0
108.00	13330.0
109.00	2930.0
110.00	148224.0
111.00	22584.0
112.00	2866.0
113.00	923.0
115.00	549.0
116.00	4354.0
117.00	68024.0
118.00	4978.0
119.00	913.0
120.00	1055.0
121.00	633.0
122.00	5144.0
123.00	7351.0
124.00	3453.0
125.00	3376.0
126.10	1672.0
127.00	270464.0
128.00	20288.0
129.00	98896.0
130.00	8788.0
131.00	1967.0
132.00	875.0
133.00	689.0
134.00	2781.0
135.00	8486.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

136.00	3496.0
137.00	4377.0
138.10	1018.0
139.00	601.0
140.00	1236.0
141.00	13236.0
142.00	4458.0
143.00	2665.0
144.00	1126.0
145.00	722.0
145.90	2330.0
147.00	6920.0
148.00	15830.0
149.00	3611.0
150.00	1031.0
150.90	1650.0
151.80	984.0
153.00	3973.0
153.90	3006.0
155.00	7273.0
156.00	11458.0
157.00	2455.0
158.00	2286.0
159.00	2259.0
160.00	4059.0
161.00	6583.0
162.00	1928.0
163.00	737.0
164.00	779.0
165.00	4915.0
166.00	4133.0
167.00	26544.0
168.00	16379.0
169.00	2297.0
170.00	780.0
170.90	1273.0
172.00	2377.0
172.90	3499.0
174.00	5686.0
175.00	10199.0
176.00	3269.0
176.90	5020.0
178.00	1579.0
179.00	18280.0
180.00	13857.0
181.00	6437.0
182.10	853.0
183.00	465.0
184.00	1598.0
185.00	9393.0
186.00	76344.0
187.00	20760.0
188.00	2375.0
189.00	4195.0
190.00	1018.0
191.00	1961.0
192.00	6743.0
193.00	7377.0
194.00	1513.0
195.10	894.0
196.00	16291.0
198.00	540416.0
199.00	38664.0
200.00	2911.0
201.50	2386.0
203.00	3536.0
204.00	19536.0
205.00	32504.0
206.00	138176.0
207.00	19384.0
208.00	4474.0
209.00	1460.0
210.20	2708.0
211.00	5417.0
212.80	346.0
215.00	1602.0
216.00	2949.0
217.00	34440.0
218.00	4722.0
219.00	482.0
221.00	24176.0
221.70	5137.0
223.00	8172.0
224.00	76944.0
225.00	19896.0
226.00	2472.0
227.00	30288.0
228.00	4723.0
229.00	6653.0
229.90	800.0
231.00	2626.0
232.00	526.0
232.90	540.0
234.00	1863.0
235.00	2150.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

236.00	1448.0
237.00	3205.0
237.80	422.0
238.90	1219.0
240.00	936.0
241.00	1633.0
242.00	3781.0
243.00	4410.0
244.00	60328.0
245.00	8473.0
246.00	11224.0
246.90	2697.0
247.90	641.0
248.90	1962.0
249.90	364.0
251.00	682.0
252.00	736.0
253.00	1325.0
255.00	296192.0
256.00	43416.0
257.00	3598.0
258.00	15625.0
259.00	2614.0
260.00	585.0
261.00	485.0
264.00	446.0
265.00	5921.0
266.00	954.0
270.00	346.0
270.90	615.0
272.00	812.0
273.00	8458.0
274.00	23832.0
275.00	136000.0
276.00	17984.0
277.00	10713.0
278.00	1614.0
279.00	374.0
283.00	1219.0
284.00	898.0
285.00	1915.0
286.00	372.0
289.00	426.0
292.00	355.0
293.00	2532.0
293.90	698.0
295.00	899.0
296.00	32776.0
297.00	4732.0
298.00	353.0
301.00	483.0
302.00	594.0
303.00	4054.0
303.90	1250.0
308.00	544.0
309.00	317.0
310.00	597.0
313.10	361.0
314.00	1604.0
315.00	3791.0
316.00	2310.0
317.00	426.0
321.00	1150.0
322.00	809.0
323.00	9939.0
324.00	2140.0
327.00	2133.0
328.00	1248.0
332.00	947.0
333.00	1192.0
334.00	7014.0
335.00	1763.0
341.00	913.0
342.00	392.0
346.00	2492.0
347.00	520.0
352.00	3120.0
353.00	2301.0
354.00	3628.0
355.00	661.0
359.00	391.0
365.00	13678.0
365.90	2229.0
369.90	399.0
371.00	887.0
372.00	5410.0
373.00	1274.0
382.90	1783.0
383.80	332.0
390.00	736.0
391.10	558.0
391.90	307.0
401.00	401.0
402.00	2397.0
403.00	3294.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

404.00	1058.0
421.00	2900.0
422.00	2710.0
423.00	19000.0
424.00	5467.0
425.00	881.0
441.00	49360.0
442.00	310336.0
443.10	63592.0
444.00	5582.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
35.90	383.0
37.00	1405.0
38.00	4098.0
39.00	25392.0
40.00	2024.0
41.00	1620.0
43.00	807.0
44.00	4284.0
44.90	701.0
49.10	2683.0
50.00	86272.0
51.00	335872.0
52.00	17240.0
53.00	952.0
55.00	2275.0
56.00	10070.0
57.00	21832.0
58.00	1025.0
59.00	335.0
61.00	3904.0
62.00	4206.0
63.00	12491.0
64.00	1641.0
65.00	6617.0
66.00	514.0
67.00	959.0
68.00	5261.0
69.00	299136.0
70.00	1500.0
71.00	402.0
73.00	2681.0
74.00	31368.0
75.00	47720.0
76.10	17656.0
77.00	361472.0
78.00	24552.0
79.00	22600.0
80.00	16109.0
81.00	24384.0
82.00	5748.0
83.00	6045.0
84.00	1135.0
85.00	4826.0
86.00	6979.0
87.00	2928.0
88.00	1321.0
88.90	485.0
91.00	5021.0
92.00	5771.0
93.00	36696.0
94.00	2549.0
95.00	1056.0
96.00	1758.0
97.00	1013.0
98.00	28616.0
99.00	23080.0
100.00	1908.0
101.00	13417.0
102.00	787.0
103.00	4675.0
104.00	7486.0
105.00	7456.0
106.00	2435.0
107.00	101032.0
108.00	14574.0
109.00	2947.0
110.00	184064.0
111.00	27136.0
112.00	2880.0
113.00	953.0
115.00	437.0
116.00	5161.0
117.00	80648.0
118.00	5551.0
119.00	993.0
120.00	1418.0
121.00	823.0
122.00	6342.0
123.00	9404.0
124.00	4666.0
125.00	4070.0
127.00	337472.0
128.00	25456.0
129.00	122664.0
130.00	10029.0
131.00	2253.0
131.90	1176.0
133.00	629.0
134.00	3711.0
135.00	10064.0
136.00	4382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

137.00	6010.0
137.90	1025.0
138.90	624.0
140.00	1543.0
141.00	16528.0
142.00	5217.0
143.00	3724.0
144.10	1020.0
145.00	1046.0
146.00	2914.0
147.00	8352.0
148.00	20264.0
149.00	4253.0
150.00	1192.0
151.10	2005.0
151.90	1422.0
153.00	4610.0
154.00	3778.0
155.00	8956.0
156.00	14008.0
157.10	2485.0
158.00	3257.0
159.00	2776.0
160.00	5071.0
161.00	7994.0
162.00	2456.0
163.00	598.0
164.00	898.0
165.00	5888.0
166.00	4704.0
167.00	35552.0
168.00	19488.0
169.00	3101.0
170.00	1044.0
170.90	1340.0
172.00	2825.0
172.90	4534.0
174.00	7445.0
175.00	13220.0
176.00	3704.0
177.00	5566.0
178.00	2309.0
179.00	24896.0
180.00	18048.0
181.00	8133.0
182.10	1201.0
183.00	634.0
184.00	1936.0
185.00	12713.0
186.00	94872.0
187.00	26800.0
188.00	3193.0
189.00	5345.0
190.00	881.0
191.00	2760.0
192.00	8469.0
193.00	8775.0
194.00	1992.0
194.90	1222.0
196.00	21512.0
198.00	726336.0
199.00	49560.0
200.00	3812.0
201.50	3750.0
203.00	4682.0
204.00	24920.0
205.00	44368.0
206.00	186880.0
207.00	24680.0
208.00	5765.0
209.00	2024.0
210.10	2892.0
211.00	7361.0
213.00	595.0
213.90	320.0
215.00	1964.0
216.00	3766.0
217.00	47552.0
218.00	5811.0
219.00	648.0
221.00	34440.0
223.00	10910.0
224.00	104200.0
225.00	26928.0
226.10	2850.0
227.00	39384.0
228.00	5641.0
229.00	8764.0
230.00	1000.0
231.00	3464.0
232.00	669.0
233.00	822.0
234.00	2471.0
235.00	2986.0
236.00	2093.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

237.00	3619.0
238.00	596.0
238.90	1628.0
240.00	1285.0
241.00	2336.0
242.00	5300.0
243.00	5878.0
244.00	82752.0
245.00	10888.0
246.00	14808.0
247.00	3098.0
247.90	731.0
248.90	3146.0
250.00	582.0
251.00	643.0
252.00	1015.0
253.10	1686.0
255.00	407808.0
256.00	61304.0
257.00	4957.0
258.00	21816.0
259.00	3637.0
260.00	752.0
261.00	792.0
263.90	711.0
265.00	8231.0
266.00	1106.0
270.10	407.0
271.00	936.0
272.00	1147.0
273.00	12236.0
274.00	34528.0
275.00	193024.0
276.00	26408.0
277.00	14943.0
278.00	2993.0
278.90	624.0
282.00	483.0
283.00	1845.0
284.00	1152.0
285.00	2816.0
286.00	501.0
288.90	566.0
289.90	429.0
290.90	349.0
292.00	625.0
293.00	3457.0
294.10	844.0
296.00	48752.0
297.00	6770.0
298.00	454.0
301.00	677.0
302.00	1061.0
303.00	5628.0
304.00	1862.0
307.90	723.0
309.00	353.0
310.00	628.0
313.10	430.0
314.00	2598.0
315.00	5628.0
316.00	3329.0
317.10	592.0
321.00	1729.0
322.00	924.0
323.00	16992.0
324.00	3096.0
325.10	336.0
325.90	337.0
327.00	3309.0
328.00	1705.0
328.90	325.0
332.00	1147.0
333.00	1544.0
334.00	11412.0
335.00	2964.0
335.90	403.0
340.00	336.0
341.00	1950.0
342.00	444.0
346.00	4048.0
347.00	718.0
352.00	5136.0
353.00	3526.0
354.00	6333.0
355.00	1226.0
359.00	384.0
365.00	22928.0
366.00	3415.0
370.00	367.0
371.00	1196.0
372.00	8895.0
373.00	2553.0
374.00	348.0
376.90	310.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

383.00	2607.0
384.00	853.0
390.10	1286.0
391.00	805.0
392.00	754.0
401.10	425.0
402.00	3706.0
403.00	5613.0
404.00	2159.0
405.00	419.0
421.00	4359.0
422.10	5189.0
423.00	33016.0
424.10	8327.0
425.00	947.0
438.90	444.0
441.00	84760.0
442.00	544896.0
443.00	106384.0
444.00	10300.0
444.90	610.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

m/z	Abundance
35.90	342.0
36.90	1164.0
38.00	2929.0
39.00	18320.0
40.00	1810.0
41.00	1825.0
43.10	1080.0
44.00	4850.0
45.00	598.0
49.00	2293.0
50.00	65920.0
51.00	253696.0
52.00	12276.0
53.00	710.0
55.00	2136.0
56.00	7484.0
57.00	16720.0
58.00	917.0
58.90	330.0
61.00	2892.0
62.00	3220.0
63.00	10080.0
64.00	1455.0
65.00	4768.0
66.00	450.0
67.00	983.0
68.00	4059.0
69.00	230720.0
70.00	1338.0
71.00	421.0
73.00	2417.0
74.00	24024.0
75.00	37344.0
76.00	13867.0
77.00	281600.0
78.10	19280.0
79.00	17296.0
80.00	13881.0
81.00	19080.0
82.00	4856.0
83.00	4671.0
83.90	888.0
85.00	3547.0
86.00	5313.0
87.00	2433.0
88.00	1246.0
88.90	550.0
91.00	4499.0
92.00	4395.0
93.00	29496.0
94.00	2125.0
95.00	1101.0
96.00	1580.0
97.20	839.0
98.00	22760.0
99.00	18680.0
100.00	1380.0
101.00	10333.0
102.00	452.0
103.00	3352.0
104.00	6061.0
105.00	6610.0
106.00	2224.0
107.00	81880.0
108.00	11904.0
109.00	2498.0
110.00	146432.0
111.00	21080.0
112.00	3017.0
113.00	837.0
114.90	541.0
116.00	4297.0
117.00	66800.0
118.00	4754.0
119.00	894.0
120.00	1401.0
121.00	747.0
122.00	4801.0
123.00	7482.0
123.90	3404.0
125.00	3224.0
127.00	267136.0
128.00	19720.0
129.00	98440.0
130.00	8182.0
131.00	1621.0
132.00	857.0
133.00	501.0
134.00	3662.0
135.00	7739.0
136.00	3493.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

137.00	4825.0
138.00	848.0
138.90	615.0
139.90	1417.0
141.00	13045.0
142.00	4703.0
143.00	3111.0
144.00	779.0
145.00	828.0
146.00	2494.0
147.00	6830.0
148.00	16800.0
149.00	3583.0
150.00	916.0
151.00	1690.0
151.70	1074.0
153.00	4329.0
154.00	3372.0
155.00	7745.0
156.00	11859.0
157.10	2513.0
158.00	2358.0
159.00	2158.0
160.00	3978.0
161.00	6711.0
162.00	1826.0
163.00	649.0
164.00	694.0
165.00	5423.0
166.10	4140.0
167.00	30288.0
168.00	16165.0
169.00	2550.0
170.00	879.0
171.00	1152.0
172.00	2504.0
173.00	3387.0
174.00	6417.0
175.00	11878.0
176.00	3794.0
177.00	5503.0
178.00	1848.0
179.00	20944.0
180.00	14275.0
181.00	6892.0
182.00	1043.0
183.00	555.0
184.00	1796.0
185.00	9794.0
186.00	81472.0
187.00	23344.0
188.00	2505.0
189.00	4967.0
189.90	903.0
191.00	2324.0
192.00	6825.0
193.00	7964.0
194.00	1564.0
195.00	1073.0
196.00	18000.0
197.10	4682.0
198.00	629632.0
199.00	41192.0
200.00	2996.0
201.50	2949.0
203.00	4253.0
204.00	21944.0
205.00	37120.0
206.00	165120.0
207.00	21080.0
208.00	5562.0
209.00	1631.0
210.30	2523.0
211.10	6133.0
213.00	543.0
214.90	1809.0
216.00	3454.0
217.00	40008.0
218.00	5579.0
219.00	515.0
221.00	28664.0
223.00	9566.0
224.00	87632.0
225.00	22944.0
226.00	2427.0
227.00	35416.0
228.00	5008.0
229.00	7985.0
230.00	948.0
231.00	3122.0
232.00	540.0
233.00	688.0
234.00	2553.0
235.00	2887.0
235.90	1839.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

237.00	3645.0
237.90	626.0
239.00	1452.0
239.90	1099.0
241.00	1872.0
242.00	5191.0
243.00	5346.0
244.00	73840.0
245.00	9994.0
246.00	13067.0
247.00	2674.0
248.00	806.0
249.00	2780.0
250.00	430.0
250.90	460.0
252.00	693.0
253.00	1680.0
255.00	374720.0
256.00	54520.0
257.00	4260.0
258.00	19224.0
259.00	3203.0
259.90	594.0
260.90	547.0
264.00	501.0
265.00	8063.0
265.90	918.0
270.00	441.0
271.00	708.0
272.00	1039.0
273.00	10689.0
274.00	31224.0
275.00	175552.0
276.00	23224.0
277.00	14091.0
278.00	2753.0
279.00	545.0
282.00	427.0
283.00	1644.0
284.00	1136.0
285.00	2550.0
286.00	403.0
288.90	437.0
289.90	481.0
290.90	342.0
292.00	702.0
293.00	3158.0
294.00	836.0
295.00	1130.0
296.00	46416.0
297.00	6121.0
297.90	547.0
301.00	711.0
302.00	811.0
303.00	5502.0
304.00	1614.0
308.00	757.0
309.00	368.0
310.00	637.0
313.00	409.0
314.00	2046.0
315.00	4959.0
316.00	3091.0
317.00	527.0
321.00	1451.0
322.10	884.0
323.00	16102.0
324.00	2615.0
325.90	414.0
327.00	3185.0
327.90	1387.0
332.00	1288.0
333.00	1767.0
334.00	10606.0
335.00	2676.0
335.90	307.0
341.00	1640.0
342.00	511.0
346.00	3981.0
347.00	610.0
351.00	438.0
352.00	4770.0
353.00	3550.0
354.00	5576.0
355.10	1124.0
359.00	422.0
365.00	22544.0
366.00	3016.0
369.90	493.0
371.10	1379.0
372.00	9434.0
373.00	2442.0
374.00	306.0
383.00	2865.0
383.90	743.0

Instrument :
BNA_N
ClientSampleId :
DFTPP02

390.00	1381.0
391.00	847.0
392.00	643.0
401.10	561.0
402.00	3802.0
403.00	5529.0
404.10	2266.0
405.00	303.0
421.00	4856.0
422.00	4547.0
423.00	34152.0
424.00	8000.0
425.00	839.0
439.30	436.0
441.00	90672.0
442.00	563584.0
443.00	109752.0
444.00	9944.0
445.00	505.0

Instrument :
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ClientSampleId :
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