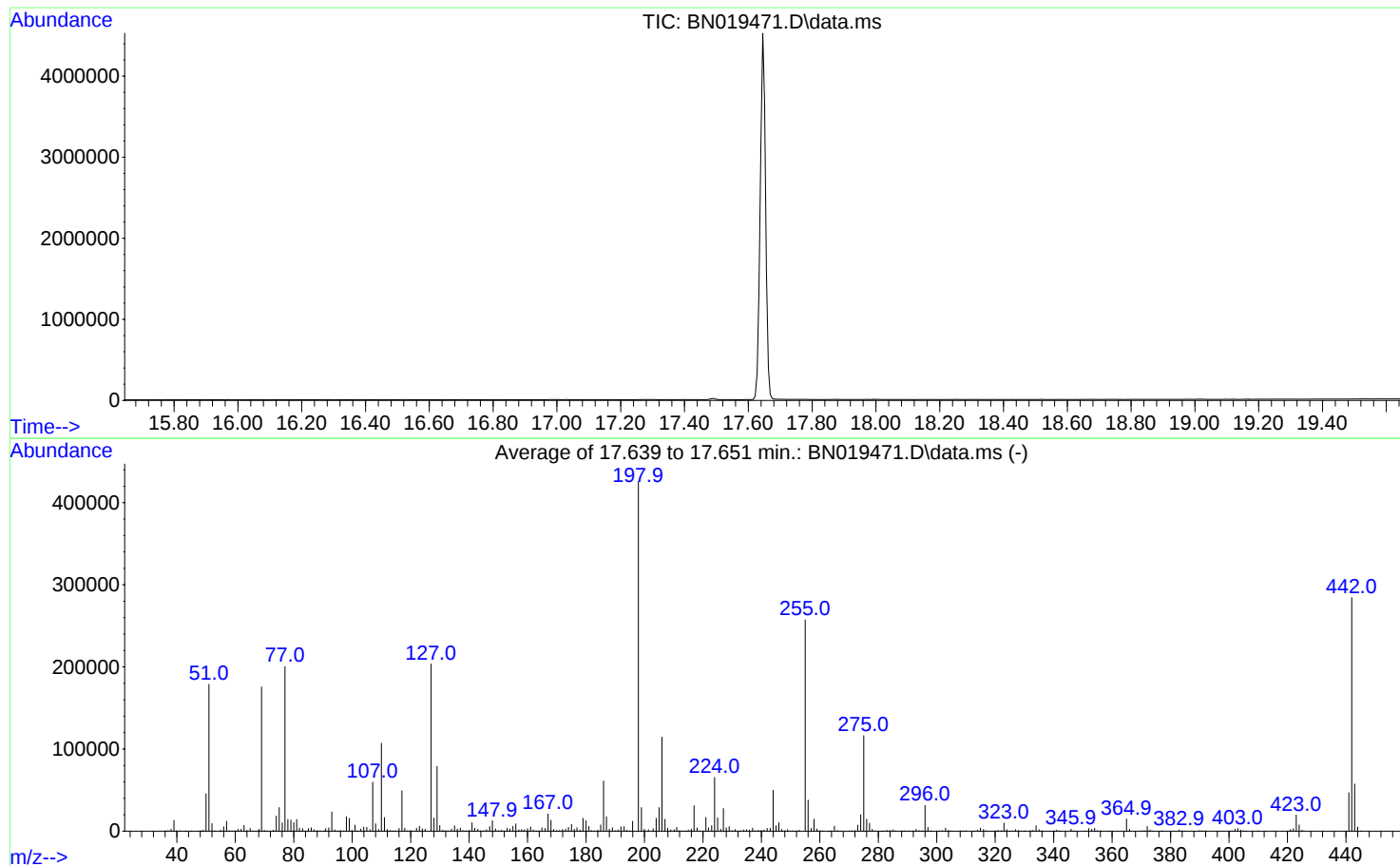


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041822\
 Data File : BN019471.D
 Acq On : 18 Apr 2022 09:57
 Operator : CG/JU
 Sample : DFTPP243
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP243

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 2491, 2492, 2493; 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	42.0	178603	PASS
68	69	0.00	2	1.3	2256	PASS
69	198	0.00	100	41.2	175467	PASS
70	69	0.00	2	0.5	962	PASS
127	198	10	80	47.8	203392	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	425664	PASS
199	198	5	9	6.7	28643	PASS
275	198	10	60	27.3	116200	PASS
365	198	1	100	3.5	14736	PASS
441	198	0.01	100	11.0	46869	PASS
442	198	50	100	66.8	284480	PASS
443	442	15	24	20.2	57392	PASS

m/z	Abundance
40.00	544.0
42.90	163.0
44.00	906.0
49.00	466.0
72.90	582.0
83.80	295.0
95.90	408.0
133.00	357.0
147.00	271.0
176.90	159.0
190.90	413.0
193.00	195.0
207.00	4034.0
208.00	934.0
209.00	492.0
281.00	453.0
281.90	169.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

m/z	Abundance
35.00	160.0
37.00	819.0
38.00	2155.0
39.00	13364.0
40.00	1083.0
41.00	424.0
43.00	248.0
43.90	863.0
45.00	375.0
48.10	153.0
49.00	1677.0
50.00	44712.0
51.00	178048.0
52.00	9174.0
52.90	331.0
54.90	1049.0
56.00	5213.0
57.00	11925.0
57.90	580.0
58.90	277.0
60.10	167.0
61.00	2403.0
62.00	2402.0
63.00	7001.0
64.00	935.0
65.00	3792.0
66.00	276.0
67.00	282.0
68.00	3361.0
69.00	170560.0
69.90	852.0
71.00	160.0
73.00	2125.0
74.00	18016.0
75.00	27696.0
76.10	9855.0
77.00	191232.0
78.00	13753.0
79.00	12473.0
80.00	10013.0
81.00	14256.0
81.90	3375.0
83.00	2907.0
84.00	516.0
85.00	2807.0
86.00	3839.0
86.90	1812.0
88.00	571.0
89.00	358.0
90.90	2674.0
92.00	3987.0
93.00	22352.0
94.00	1546.0
95.00	306.0
96.00	1146.0
97.10	359.0
98.00	16356.0
99.00	15016.0
100.00	1272.0
101.00	7073.0
102.10	350.0
103.00	2377.0
103.90	4573.0
105.00	4452.0
106.10	1569.0
107.00	54408.0
108.00	8644.0
109.10	2016.0
110.00	96576.0
111.00	16013.0
112.00	1757.0
112.90	698.0
114.90	298.0
116.00	3447.0
117.00	46520.0
118.00	3681.0
118.90	469.0
120.00	745.0
121.10	295.0
122.00	3017.0
123.00	5325.0
124.00	2580.0
125.00	2181.0
127.00	189440.0
128.00	14753.0
129.00	72264.0
129.90	6937.0
131.00	1078.0
132.00	747.0
133.00	676.0
134.00	2299.0
135.00	5955.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

135.90	2275.0
137.00	3495.0
137.90	687.0
138.70	327.0
139.10	244.0
140.00	1073.0
141.00	9250.0
141.90	3311.0
142.90	2113.0
144.00	579.0
145.00	559.0
145.90	1728.0
147.00	5327.0
147.90	11034.0
149.00	2974.0
149.90	732.0
151.00	1079.0
153.00	2893.0
154.00	2178.0
155.00	5580.0
156.00	7529.0
157.00	1492.0
157.90	1879.0
158.90	1423.0
160.00	2621.0
161.00	4377.0
162.00	1381.0
162.90	425.0
163.90	469.0
165.00	3671.0
166.00	2598.0
167.00	18376.0
168.00	12975.0
169.00	2117.0
170.00	588.0
170.90	889.0
171.90	1759.0
173.00	2291.0
174.00	4026.0
175.00	7149.0
175.90	1895.0
177.00	4122.0
178.00	1162.0
179.00	13124.0
180.00	11670.0
181.00	4848.0
181.90	696.0
182.90	493.0
184.00	832.0
185.00	6487.0
186.00	50600.0
187.00	14956.0
187.90	2354.0
189.00	3491.0
190.00	632.0
191.00	1909.0
191.90	4254.0
193.00	4588.0
194.00	1141.0
195.00	479.0
195.90	10132.0
197.90	357312.0
199.00	24368.0
200.00	2123.0
201.30	1558.0
202.90	2217.0
204.00	12672.0
205.00	23496.0
206.00	93992.0
207.00	16416.0
208.00	3878.0
209.00	1906.0
210.10	1483.0
211.00	3762.0
211.70	919.0
213.00	305.0
215.00	1331.0
216.00	2131.0
217.00	25976.0
218.00	3626.0
219.10	557.0
221.00	13487.0
221.90	3331.0
223.00	5491.0
224.00	54960.0
225.00	13227.0
226.00	2264.0
227.00	22440.0
228.00	3761.0
229.00	4788.0
230.00	610.0
231.00	1677.0
232.00	422.0
232.90	459.0
233.90	1280.0
235.00	1625.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

235.90	838.0
237.00	3453.0
238.00	550.0
238.90	877.0
239.90	1057.0
240.90	1298.0
242.00	2906.0
243.00	2616.0
244.00	40224.0
245.00	5081.0
246.00	8815.0
247.00	1694.0
247.90	391.0
249.00	1520.0
249.90	370.0
250.90	309.0
252.00	484.0
253.00	924.0
255.00	190592.0
256.00	29960.0
257.00	2958.0
258.00	11983.0
259.00	1853.0
260.00	422.0
260.80	328.0
263.90	376.0
265.00	4939.0
266.00	702.0
267.00	179.0
270.90	487.0
272.00	503.0
272.90	5679.0
274.00	16464.0
275.00	86800.0
276.00	11901.0
277.00	7314.0
277.90	2031.0
279.00	377.0
281.00	427.0
281.90	353.0
283.00	708.0
284.00	703.0
285.00	1297.0
286.00	229.0
288.80	278.0
290.00	358.0
290.90	221.0
291.90	377.0
292.90	1854.0
293.90	671.0
295.00	662.0
296.00	23536.0
297.00	3435.0
297.90	256.0
300.90	179.0
301.90	401.0
303.00	2637.0
304.00	845.0
305.00	293.0
308.00	270.0
308.80	193.0
309.90	351.0
313.00	228.0
314.00	1143.0
315.00	2753.0
316.00	1424.0
317.10	216.0
321.00	830.0
322.00	419.0
323.00	7863.0
324.00	1230.0
325.90	157.0
327.00	1434.0
327.80	686.0
329.00	199.0
332.00	607.0
333.10	690.0
334.00	4630.0
335.00	1201.0
335.80	156.0
341.00	957.0
342.00	315.0
346.00	1638.0
347.00	429.0
352.00	2198.0
353.00	1525.0
354.00	2417.0
354.90	399.0
364.90	9344.0
366.00	1680.0
369.90	226.0
370.90	593.0
372.00	3941.0
372.90	958.0
373.90	203.0
383.00	923.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

383.90	338.0
385.00	233.0
389.90	460.0
390.80	286.0
391.90	298.0
401.00	255.0
402.00	1908.0
403.00	2379.0
404.00	1058.0
404.90	342.0
405.80	179.0
420.90	1693.0
422.00	1900.0
423.00	12396.0
424.00	6133.0
425.00	1263.0
441.00	28848.0
442.00	171840.0
443.00	35840.0
444.00	3085.0
445.10	154.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

m/z	Abundance
36.00	167.0
37.00	645.0
38.00	2754.0
39.00	15429.0
40.00	1358.0
41.10	437.0
43.00	202.0
44.00	865.0
45.00	333.0
47.80	163.0
49.00	1820.0
50.00	53088.0
51.00	210432.0
52.00	10275.0
53.00	417.0
55.00	1229.0
56.00	6260.0
57.00	13948.0
58.00	624.0
58.90	232.0
59.80	265.0
61.00	2935.0
62.00	2998.0
63.00	7685.0
64.00	1199.0
65.10	3746.0
65.90	284.0
66.90	232.0
68.20	4100.0
69.00	207616.0
70.00	1336.0
71.00	217.0
73.10	1991.0
74.00	21720.0
75.00	35264.0
76.10	11748.0
77.00	238528.0
78.00	16608.0
79.00	17008.0
80.00	12079.0
81.00	17328.0
82.00	4306.0
83.00	3994.0
84.00	706.0
85.00	3998.0
86.00	4876.0
87.00	1969.0
88.00	820.0
89.00	406.0
90.20	161.0
91.00	4097.0
92.00	5065.0
93.00	27648.0
94.00	1843.0
94.90	436.0
96.00	1474.0
98.00	21016.0
99.00	17968.0
99.90	1278.0
101.00	8603.0
101.90	592.0
103.00	3172.0
104.00	6005.0
105.00	5816.0
106.00	2337.0
107.00	73040.0
108.00	10992.0
109.00	1920.0
110.00	128880.0
111.00	19488.0
112.00	2390.0
113.00	872.0
113.90	183.0
114.80	326.0
116.00	3964.0
117.00	57480.0
118.00	4542.0
119.00	742.0
120.00	982.0
120.90	295.0
122.00	4968.0
123.00	7421.0
123.90	3588.0
124.90	3091.0
127.00	239296.0
128.00	18384.0
129.00	93664.0
130.00	7596.0
131.00	1786.0
131.90	522.0
133.00	623.0
134.00	2819.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

135.00	7655.0
136.00	3314.0
137.00	4697.0
137.90	936.0
138.90	557.0
140.00	1380.0
141.00	11971.0
142.00	4036.0
143.00	2938.0
143.90	719.0
145.00	667.0
146.00	2362.0
147.00	6970.0
148.00	15165.0
149.00	2679.0
150.00	947.0
151.10	1547.0
151.90	1323.0
153.00	4459.0
154.00	3177.0
155.00	6565.0
156.00	10581.0
157.00	1749.0
158.00	2503.0
158.90	1959.0
160.00	3737.0
161.00	6389.0
162.00	1736.0
162.90	678.0
164.00	718.0
165.00	4835.0
166.00	4125.0
167.00	25256.0
168.00	14572.0
169.00	2635.0
170.00	730.0
170.90	947.0
172.00	2289.0
173.00	2740.0
174.00	5444.0
175.00	10493.0
176.00	2745.0
176.90	4997.0
177.90	1818.0
178.90	18952.0
180.00	15360.0
181.00	6812.0
182.00	1014.0
183.00	425.0
184.00	1676.0
185.00	8960.0
186.00	74456.0
187.00	21776.0
188.00	2778.0
189.00	5423.0
190.00	654.0
190.90	2353.0
192.00	6335.0
193.00	6726.0
194.00	1365.0
196.00	14712.0
197.90	504704.0
198.90	33896.0
199.90	2755.0
201.40	2291.0
203.00	3338.0
204.00	19592.0
205.00	34296.0
206.00	140480.0
207.00	21344.0
207.90	5327.0
209.00	2345.0
210.10	2214.0
211.00	5587.0
212.00	917.0
212.90	483.0
213.90	199.0
215.00	1905.0
216.00	3141.0
216.90	36744.0
218.00	4448.0
218.90	391.0
221.00	19968.0
221.90	4713.0
223.00	7941.0
224.00	77056.0
225.00	19528.0
226.00	2913.0
227.00	33992.0
228.00	4541.0
229.00	6757.0
229.90	779.0
231.00	2578.0
232.10	372.0
232.90	630.0
234.00	1809.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

234.90	2257.0
235.90	1348.0
237.00	4465.0
238.00	684.0
238.90	1297.0
240.00	1087.0
240.90	1808.0
242.00	4343.0
243.00	4541.0
244.00	59432.0
245.00	7846.0
246.00	11523.0
247.00	2613.0
248.10	562.0
248.90	2133.0
250.00	458.0
251.00	515.0
252.00	454.0
252.90	1120.0
255.00	304960.0
256.00	44336.0
257.00	4154.0
258.00	17624.0
259.00	3067.0
260.00	563.0
260.90	512.0
262.90	163.0
263.90	507.0
265.00	6806.0
266.00	1080.0
269.90	396.0
271.00	779.0
272.10	774.0
273.00	8775.0
274.00	22392.0
275.00	141824.0
276.00	17760.0
277.00	11917.0
278.00	2667.0
278.90	565.0
281.10	493.0
281.90	420.0
283.00	1156.0
283.90	979.0
285.00	1646.0
286.00	307.0
288.90	533.0
290.00	359.0
290.90	353.0
292.00	527.0
293.00	2621.0
294.00	937.0
296.00	35984.0
297.00	5811.0
298.00	355.0
301.00	612.0
302.00	783.0
303.00	4248.0
304.00	1232.0
305.00	303.0
308.00	681.0
308.90	524.0
310.00	602.0
313.00	417.0
314.00	1713.0
314.90	4285.0
316.00	2712.0
317.00	528.0
320.00	168.0
321.00	1370.0
322.00	641.0
323.00	11580.0
324.00	2310.0
325.00	449.0
325.90	326.0
327.00	2245.0
327.90	1025.0
328.90	264.0
329.90	182.0
332.00	786.0
332.90	1182.0
334.00	7955.0
335.00	2120.0
336.00	294.0
339.10	243.0
339.90	269.0
341.00	1280.0
342.10	312.0
346.00	3094.0
347.00	708.0
351.00	292.0
352.00	3903.0
353.00	2874.0
354.00	4261.0
355.00	1175.0
356.00	165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

358.90	295.0
365.00	16856.0
366.00	2297.0
369.90	426.0
371.00	846.0
372.00	6885.0
373.00	1555.0
374.00	197.0
376.90	193.0
383.00	1868.0
383.90	625.0
385.00	264.0
389.90	934.0
390.90	504.0
391.90	451.0
401.00	448.0
402.00	2866.0
403.00	3803.0
404.00	1640.0
405.00	548.0
405.90	166.0
415.00	337.0
421.10	2911.0
422.00	3386.0
423.00	22200.0
424.00	9266.0
425.10	1089.0
441.00	59272.0
442.00	350464.0
443.00	65152.0
444.00	5607.0
445.10	472.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

m/z	Abundance
36.10	189.0
37.00	698.0
38.00	1673.0
39.00	10607.0
40.00	922.0
41.00	459.0
42.90	205.0
44.00	946.0
44.90	429.0
49.00	1198.0
50.00	39048.0
51.00	147328.0
52.00	8228.0
53.10	327.0
55.00	948.0
56.00	4678.0
57.00	10268.0
57.90	444.0
58.90	205.0
61.00	2036.0
62.00	2084.0
63.00	6222.0
64.00	846.0
65.00	2633.0
65.90	201.0
67.00	344.0
68.10	2668.0
69.00	148224.0
70.00	699.0
73.00	1695.0
74.00	15472.0
75.00	23368.0
76.00	8938.0
77.00	171008.0
78.00	12257.0
79.00	11021.0
80.00	8778.0
81.00	11344.0
82.00	3306.0
83.00	2529.0
83.90	506.0
85.00	2887.0
86.00	3394.0
86.90	1478.0
87.90	635.0
89.00	334.0
91.00	2884.0
92.00	3132.0
93.00	20344.0
94.00	1407.0
95.00	355.0
96.00	1443.0
97.20	562.0
98.00	15705.0
99.00	13522.0
99.90	992.0
101.00	6723.0
101.80	340.0
102.90	2312.0
104.00	4301.0
105.00	3817.0
106.00	1617.0
107.00	51608.0
108.00	7755.0
109.00	1746.0
110.00	95480.0
111.00	14479.0
112.00	1853.0
112.90	569.0
115.00	270.0
116.00	2907.0
117.00	43896.0
118.00	3130.0
119.00	460.0
119.90	681.0
120.80	165.0
122.00	3396.0
123.00	5193.0
124.00	2602.0
125.00	2120.0
127.00	181440.0
128.00	14696.0
129.00	70704.0
130.00	6217.0
131.00	1174.0
132.10	584.0
133.00	447.0
133.90	2298.0
135.00	5779.0
136.00	2436.0
137.00	3182.0
137.80	709.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

139.00	538.0
140.00	1032.0
141.00	9667.0
142.00	3134.0
143.00	2069.0
144.00	557.0
145.00	426.0
146.00	1503.0
147.00	4931.0
148.00	11617.0
149.00	2732.0
150.00	774.0
151.00	1277.0
153.00	3108.0
153.90	2404.0
155.00	5918.0
156.00	8590.0
157.00	1755.0
157.90	2043.0
158.90	1430.0
160.00	2768.0
161.00	4720.0
161.90	1304.0
163.10	374.0
163.90	531.0
164.90	3639.0
166.00	3024.0
167.00	19168.0
168.00	12273.0
168.90	1592.0
169.90	750.0
171.00	889.0
171.90	1868.0
173.00	2335.0
174.00	4596.0
175.00	7637.0
176.00	1832.0
177.00	3974.0
178.00	1357.0
178.90	14876.0
180.00	10994.0
181.00	5514.0
182.00	826.0
182.90	517.0
184.00	1270.0
185.00	7600.0
186.00	58088.0
187.00	16218.0
188.00	2170.0
189.00	3890.0
189.90	772.0
191.00	1903.0
191.90	5367.0
193.00	5940.0
193.90	1298.0
194.90	643.0
196.00	11412.0
197.90	414976.0
199.00	27664.0
200.00	2147.0
201.40	1611.0
203.00	3350.0
204.00	14971.0
205.00	28440.0
206.00	108952.0
207.00	17928.0
208.00	4352.0
209.00	2264.0
210.20	1803.0
211.00	4583.0
212.80	190.0
215.00	1217.0
216.00	2308.0
217.00	30128.0
218.00	3788.0
219.00	380.0
220.10	769.0
221.00	16528.0
221.90	4250.0
223.00	6548.0
224.00	64856.0
225.00	15476.0
226.10	1893.0
227.00	26320.0
228.00	3904.0
229.00	5371.0
229.90	929.0
231.00	2160.0
232.00	427.0
233.00	537.0
234.00	1636.0
234.90	1615.0
236.00	1353.0
237.00	3218.0
238.00	577.0
239.00	992.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

239.90	1106.0
240.90	1522.0
242.00	3369.0
243.00	3666.0
244.00	49568.0
245.00	6779.0
246.00	10383.0
247.00	1799.0
248.00	491.0
249.00	1950.0
249.90	361.0
250.90	432.0
251.90	383.0
252.90	1103.0
255.00	275904.0
256.00	39208.0
257.00	3173.0
258.00	14032.0
259.00	2811.0
259.90	594.0
260.90	391.0
264.00	398.0
265.00	6874.0
266.00	629.0
267.00	205.0
270.00	354.0
271.00	568.0
271.90	742.0
273.00	7374.0
274.00	21152.0
275.00	119976.0
276.00	14534.0
277.00	9742.0
277.90	2028.0
279.00	336.0
281.00	548.0
282.00	477.0
283.00	1069.0
284.00	797.0
285.10	1705.0
286.00	412.0
287.90	190.0
288.90	372.0
290.00	362.0
291.00	285.0
291.90	499.0
293.00	2493.0
294.00	674.0
295.00	807.0
296.00	34576.0
297.00	4778.0
297.90	325.0
300.80	341.0
302.00	628.0
303.00	4014.0
304.00	780.0
305.00	309.0
308.00	463.0
309.00	410.0
309.90	494.0
312.90	388.0
314.00	1342.0
315.00	3963.0
316.00	2504.0
317.00	632.0
319.90	172.0
320.90	1077.0
322.10	640.0
323.00	10298.0
324.00	1878.0
325.90	302.0
326.90	1995.0
328.00	1030.0
332.00	904.0
333.00	1217.0
334.00	7069.0
335.00	2024.0
336.00	282.0
338.90	255.0
341.00	1463.0
342.00	534.0
345.90	2349.0
346.80	606.0
351.00	245.0
352.00	3412.0
353.00	2311.0
354.00	4077.0
355.00	759.0
359.00	217.0
365.00	18008.0
366.00	2162.0
370.00	374.0
371.00	822.0
372.00	6203.0
373.10	1390.0
374.00	220.0

Instrument :
BNA_N
ClientSampleId :
DFTPP243

382.90	1593.0
383.90	418.0
389.90	956.0
390.90	576.0
392.00	401.0
401.00	380.0
402.10	2506.0
403.00	3811.0
404.00	1446.0
405.00	556.0
409.90	215.0
415.00	173.0
421.00	2924.0
422.00	3499.0
423.00	24240.0
424.00	7423.0
425.00	1156.0
441.00	52488.0
442.00	331136.0
443.00	71184.0
444.00	6168.0
445.10	304.0

Instrument :
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ClientSampleId :
DFTPP243