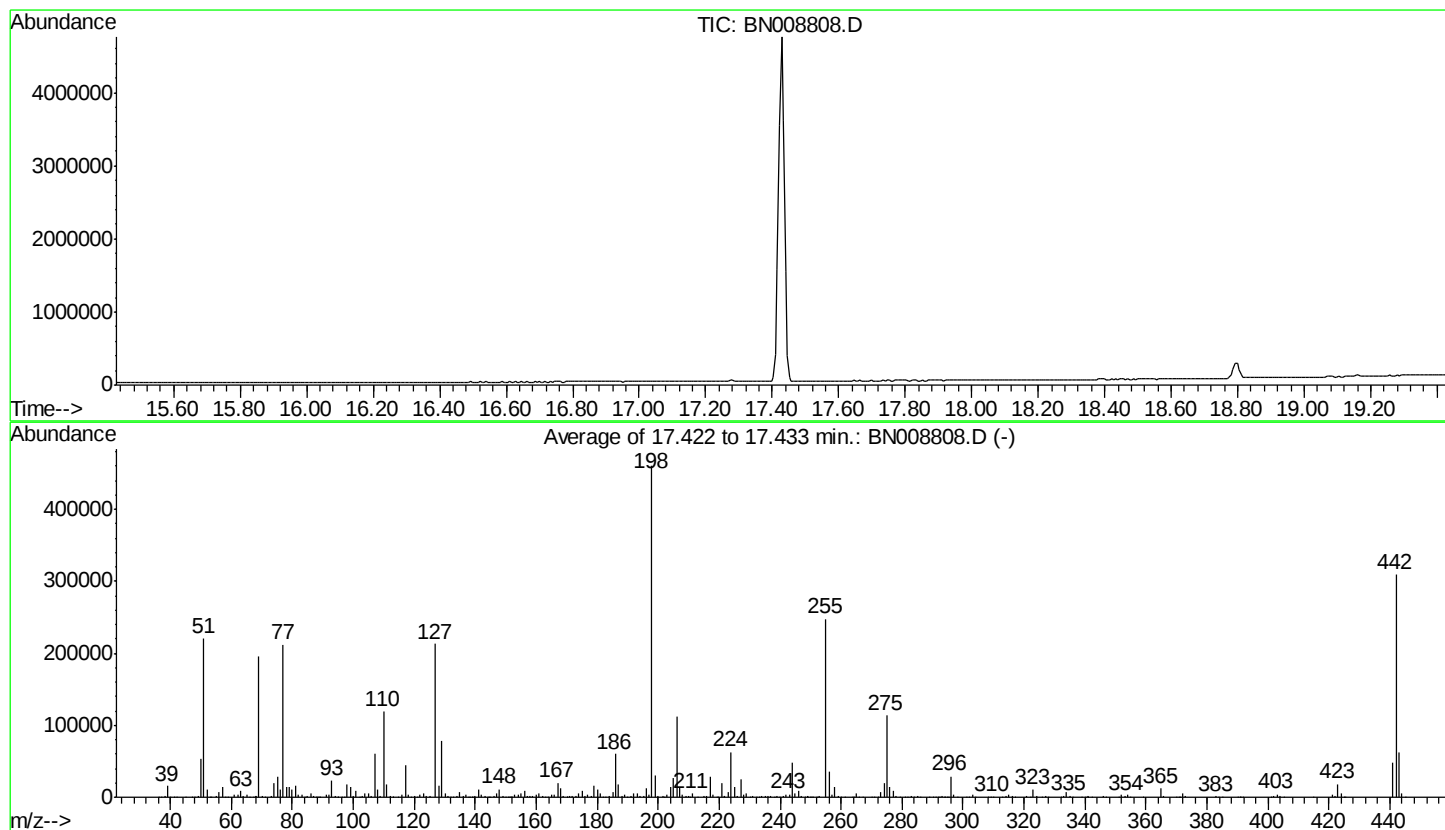


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120219\
 Data File : BN008808.D
 Acq On : 02 Dec 2019 11:05
 Operator : JU
 Sample : DFTPP06
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP06

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Dec 03 11:01:18 2019



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.7	219976	PASS
68	69	0.00	2	1.0	2019	PASS
69	198	0.00	100	42.4	195597	PASS
70	69	0.00	2	0.6	1161	PASS
127	198	10	80	46.3	213461	PASS
197	198	0.00	2	0.7	3287	PASS
198	198	100	100	100.0	460800	PASS
199	198	5	9	6.4	29589	PASS
275	198	10	60	24.6	113176	PASS
365	198	1	100	2.7	12363	PASS
441	198	0.01	100	10.6	48752	PASS
442	198	50	100	67.2	309504	PASS
443	442	15	24	20.0	61760	PASS

m/z	Abundance
38.10	342.0
39.00	659.0
40.00	3553.0
41.00	1044.0
42.00	384.0
42.90	831.0
43.30	623.0
44.00	25552.0
45.10	388.0
46.90	383.0
48.90	1684.0
50.90	1293.0
53.00	363.0
55.00	660.0
57.10	330.0
59.90	333.0
64.00	329.0
69.00	328.0
73.00	1548.0
77.00	400.0
78.10	343.0
83.90	831.0
85.00	389.0
85.90	746.0
96.00	633.0
132.90	522.0
147.10	411.0
176.80	328.0
190.90	331.0
192.90	453.0
207.00	3752.0
208.10	950.0
208.80	610.0
281.00	1028.0
281.90	344.0

Instrument :
BNA_N
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m/z	Abundance
37.10	991.0
38.10	2269.0
39.10	17440.0
40.00	4488.0
41.00	1237.0
42.00	418.0
42.90	777.0
44.00	24488.0
45.00	784.0
47.00	481.0
47.90	479.0
49.10	2734.0
50.00	56304.0
51.00	224896.0
52.10	12458.0
53.20	456.0
55.10	1652.0
56.00	7205.0
57.00	15366.0
57.90	802.0
58.90	309.0
60.00	432.0
61.00	2923.0
62.00	3835.0
63.00	8806.0
64.00	1861.0
65.00	4557.0
65.90	623.0
67.00	527.0
68.00	3412.0
69.00	204224.0
70.00	1589.0
73.00	3453.0
74.00	21008.0
75.00	30736.0
76.10	9975.0
77.00	215488.0
78.00	16283.0
79.00	14870.0
80.00	10546.0
81.00	16273.0
82.00	4314.0
83.00	4159.0
84.00	1136.0
85.10	2598.0
86.00	5532.0
87.00	2111.0
88.00	706.0
88.80	424.0
91.00	2666.0
92.00	3898.0
93.00	23624.0
94.00	1908.0
94.90	576.0
96.00	1445.0
97.10	695.0
98.00	15957.0
99.00	15387.0
100.00	1586.0
101.00	7942.0
102.00	548.0
102.90	2722.0
103.90	6078.0
105.00	5267.0
105.90	1802.0
107.00	59784.0
108.00	10306.0
108.90	2079.0
110.00	115024.0
111.00	17352.0
112.00	1863.0
113.00	979.0
114.90	389.0
116.00	3715.0
117.00	41648.0
118.00	3838.0
119.00	820.0
120.00	939.0
121.10	392.0
121.90	3493.0
123.00	6005.0
123.90	2474.0
125.00	2188.0
127.00	197312.0
128.00	15074.0
129.00	75568.0
130.00	5444.0
130.90	1397.0
132.10	1034.0
133.00	931.0
134.00	2857.0
135.00	5785.0

Instrument :
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DFTPP06

136.00	2616.0
137.00	3339.0
138.00	654.0
138.90	512.0
140.00	855.0
141.00	9506.0
142.00	3073.0
143.00	2708.0
144.10	824.0
145.00	538.0
145.90	1824.0
147.00	5366.0
148.00	9749.0
149.00	3053.0
150.00	788.0
150.80	604.0
151.40	1218.0
152.10	974.0
153.00	2559.0
154.00	2870.0
155.00	5928.0
156.10	8324.0
157.00	1605.0
157.90	1483.0
158.90	1585.0
159.90	3283.0
161.00	5175.0
161.90	1282.0
162.90	710.0
164.00	488.0
165.00	4575.0
165.90	2846.0
167.00	18984.0
168.00	14031.0
168.90	1644.0
169.90	514.0
171.00	1351.0
171.90	1571.0
172.90	2721.0
174.00	4520.0
175.00	7322.0
176.00	1985.0
177.00	4050.0
177.90	1557.0
179.00	14034.0
180.00	9987.0
181.00	3581.0
182.00	912.0
182.70	399.0
184.10	808.0
185.00	6169.0
186.00	53376.0
187.00	15560.0
187.90	1700.0
189.00	3546.0
189.90	628.0
190.90	1881.0
191.90	4540.0
193.00	4829.0
194.00	1303.0
195.00	933.0
196.00	12291.0
197.00	3292.0
197.90	411840.0
199.00	26992.0
200.00	1721.0
201.40	1232.0
202.10	354.0
202.90	2721.0
204.00	12733.0
205.00	24392.0
206.00	98184.0
207.00	17400.0
207.90	3115.0
209.10	1763.0
210.10	2015.0
211.00	4133.0
213.00	516.0
215.00	844.0
216.00	1952.0
216.90	26512.0
217.90	3123.0
219.00	579.0
221.00	15699.0
223.10	6859.0
224.00	56648.0
225.00	12662.0
226.00	1944.0
227.00	19416.0
228.00	3077.0
228.90	4164.0
230.00	842.0
231.10	2149.0
232.90	368.0
234.00	1621.0
235.00	1109.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

235.90	764.0
237.00	2050.0
237.90	611.0
238.80	929.0
239.90	886.0
240.90	1202.0
242.00	2425.0
243.10	3199.0
244.00	41296.0
245.00	5098.0
246.00	7650.0
246.90	1236.0
248.90	1928.0
249.90	313.0
250.80	353.0
253.10	964.0
255.00	195072.0
256.00	30904.0
257.00	3290.0
258.00	12209.0
258.90	1995.0
260.00	458.0
261.00	530.0
264.00	310.0
264.90	4717.0
266.00	805.0
270.90	656.0
272.00	842.0
272.90	7282.0
274.00	16640.0
275.00	92024.0
276.00	13534.0
277.00	8536.0
278.00	1616.0
279.10	414.0
281.10	1552.0
281.90	436.0
283.00	1167.0
283.90	509.0
285.00	1719.0
285.90	442.0
290.00	425.0
292.10	419.0
293.10	1488.0
293.90	394.0
294.80	713.0
296.00	23024.0
297.00	3869.0
301.00	436.0
301.90	360.0
303.00	2891.0
304.00	581.0
309.80	523.0
314.00	1143.0
314.90	3320.0
316.00	1629.0
317.10	369.0
321.00	889.0
322.00	630.0
323.00	6718.0
324.10	1650.0
325.80	375.0
326.90	1509.0
328.00	761.0
332.00	799.0
333.20	1072.0
334.00	4917.0
335.10	1564.0
339.00	357.0
340.90	707.0
342.30	311.0
346.00	1955.0
351.90	1618.0
353.00	1675.0
354.00	2086.0
355.00	749.0
365.00	8343.0
365.80	1487.0
370.90	717.0
372.00	3797.0
373.00	1211.0
383.00	904.0
383.90	346.0
390.80	482.0
391.90	421.0
401.90	1575.0
403.00	2562.0
403.80	829.0
421.00	1581.0
422.00	2054.0
423.00	11761.0
424.00	4458.0
424.90	708.0
441.00	31288.0
442.00	185728.0
443.00	43192.0

Instrument :
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ClientSampleId :
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444.003822.0

444.90319.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

m/z	Abundance
35.90	333.0
37.00	930.0
38.10	3256.0
39.00	18888.0
40.00	4320.0
41.00	870.0
42.10	821.0
42.80	424.0
44.00	23152.0
45.00	1247.0
46.90	438.0
49.00	3321.0
50.10	63704.0
51.00	264704.0
52.00	12460.0
52.90	823.0
55.00	2152.0
55.90	7934.0
57.00	18456.0
57.90	1058.0
59.00	400.0
61.00	4013.0
62.00	4196.0
63.00	9861.0
63.90	1896.0
65.00	4165.0
66.00	503.0
67.00	933.0
68.20	4438.0
69.00	228544.0
70.00	1151.0
71.10	531.0
73.00	4004.0
74.00	21720.0
75.00	32608.0
76.00	14237.0
77.00	252224.0
78.00	18088.0
79.00	17536.0
80.00	11605.0
81.00	18064.0
82.00	4123.0
83.00	3799.0
84.10	1427.0
85.00	3245.0
86.00	6460.0
87.10	2594.0
87.80	795.0
88.20	808.0
89.00	436.0
91.00	4954.0
92.00	5470.0
93.00	27296.0
93.90	1963.0
95.10	677.0
96.10	2064.0
97.20	449.0
98.00	21424.0
99.00	17472.0
100.00	1875.0
101.00	10453.0
101.90	757.0
103.00	3122.0
103.90	5968.0
104.90	5948.0
106.00	1802.0
107.00	74936.0
108.00	12386.0
109.00	2478.0
110.00	145088.0
111.00	21104.0
111.90	2861.0
113.10	742.0
114.80	305.0
115.90	4269.0
117.00	54464.0
117.90	3247.0
118.90	583.0
120.00	1021.0
120.90	585.0
122.00	4014.0
123.00	7222.0
124.00	3088.0
125.00	3390.0
127.00	263360.0
128.00	18384.0
129.00	96472.0
130.00	8657.0
130.90	1778.0
131.90	481.0
132.90	710.0
134.00	2585.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

135.00	8567.0
136.00	3083.0
137.10	4543.0
138.20	683.0
139.10	499.0
139.90	1411.0
141.00	13852.0
142.00	4123.0
143.00	2680.0
144.30	717.0
145.00	778.0
146.00	2072.0
147.00	6569.0
148.00	13743.0
149.00	3142.0
150.00	690.0
151.10	1420.0
151.70	1040.0
153.00	3833.0
154.00	3536.0
155.00	6985.0
156.00	10843.0
157.00	2973.0
158.00	2758.0
158.90	1551.0
160.00	4499.0
161.00	5277.0
161.90	1907.0
163.00	348.0
163.80	402.0
165.00	5028.0
166.00	4176.0
167.00	24624.0
168.00	13707.0
169.00	2355.0
170.10	1381.0
171.00	1345.0
172.00	2468.0
173.00	2842.0
174.10	4944.0
175.00	10022.0
176.00	3372.0
177.00	4302.0
177.90	1695.0
179.00	18792.0
180.00	13571.0
181.00	6438.0
181.90	905.0
182.80	399.0
183.90	1793.0
185.00	8555.0
186.00	73544.0
187.00	21256.0
188.00	2247.0
188.90	4307.0
190.00	775.0
191.00	2354.0
192.00	5237.0
193.00	7262.0
194.00	1464.0
195.10	1267.0
196.00	16275.0
197.00	3845.0
198.00	541120.0
199.00	35856.0
200.00	2574.0
201.40	2656.0
203.00	3907.0
204.00	18704.0
205.00	32256.0
206.00	135104.0
207.10	21696.0
207.90	4497.0
209.10	2470.0
210.10	2772.0
211.00	5955.0
213.10	323.0
214.90	1317.0
216.00	3043.0
216.90	34816.0
218.00	4572.0
219.00	1118.0
221.00	23936.0
221.70	4609.0
223.10	7898.0
224.00	71624.0
225.00	18840.0
226.10	2066.0
227.00	29648.0
228.00	3889.0
229.00	6375.0
229.90	694.0
230.90	2740.0
232.00	570.0
233.00	733.0
234.00	1551.0

Instrument :
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235.00	2699.0
235.90	1084.0
237.00	2874.0
237.90	515.0
238.90	1627.0
240.00	889.0
241.00	2040.0
242.00	4643.0
243.00	3978.0
244.00	60024.0
245.00	7219.0
246.00	12609.0
247.00	2378.0
248.00	821.0
249.10	1944.0
250.10	647.0
250.80	394.0
252.20	493.0
252.90	1746.0
255.00	306240.0
256.00	41952.0
257.00	4149.0
258.00	16528.0
259.00	2753.0
260.00	576.0
261.00	563.0
264.10	514.0
265.00	7255.0
266.00	1071.0
266.90	499.0
270.90	449.0
272.00	987.0
272.90	8270.0
274.00	22728.0
275.00	134656.0
276.00	16784.0
276.90	9201.0
278.00	1983.0
279.00	312.0
281.00	1841.0
281.90	682.0
282.90	1415.0
284.00	698.0
285.00	2292.0
286.00	467.0
289.00	533.0
289.90	537.0
291.80	592.0
293.00	3134.0
294.10	902.0
295.10	744.0
296.00	34768.0
296.90	4155.0
298.00	491.0
302.00	958.0
303.00	4802.0
304.00	846.0
308.00	467.0
308.80	488.0
309.90	382.0
313.00	547.0
314.10	1538.0
314.90	3391.0
316.00	2592.0
316.90	395.0
321.00	1266.0
321.90	803.0
323.00	12404.0
324.00	1609.0
327.00	2610.0
328.00	821.0
331.90	740.0
333.00	1365.0
333.90	8625.0
335.00	2514.0
336.10	584.0
341.10	1504.0
342.10	488.0
346.00	2885.0
346.90	631.0
350.90	393.0
352.00	3256.0
353.10	2576.0
353.90	4178.0
354.90	525.0
364.90	13780.0
365.90	2178.0
371.10	531.0
372.00	6985.0
372.90	1597.0
382.90	2115.0
383.90	503.0
389.90	1117.0
391.00	577.0
391.90	397.0
400.90	413.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

401.90	2807.0
403.00	4527.0
403.90	1079.0
405.10	365.0
414.90	361.0
421.00	3929.0
421.90	3485.0
423.00	20864.0
424.00	6934.0
425.00	805.0
441.00	56720.0
442.00	377024.0
443.00	73856.0
444.00	7055.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
36.00	357.0
37.00	596.0
38.00	2633.0
39.00	12343.0
40.00	3677.0
41.00	1325.0
43.10	983.0
44.00	23560.0
45.00	681.0
46.90	385.0
48.00	348.0
49.00	3133.0
50.00	42216.0
51.00	174208.0
52.00	8860.0
53.00	497.0
55.00	1367.0
56.00	6201.0
57.00	12474.0
57.90	467.0
59.10	475.0
60.00	454.0
60.90	1948.0
61.90	1646.0
63.10	7489.0
64.00	1593.0
65.10	3303.0
66.10	500.0
68.00	2645.0
69.00	155008.0
70.00	744.0
73.00	3515.0
74.00	16024.0
75.00	24800.0
76.00	7557.0
77.00	168768.0
78.10	11900.0
79.00	12225.0
80.00	7873.0
81.00	14351.0
82.00	3427.0
83.00	2602.0
84.00	912.0
85.00	2085.0
86.00	3792.0
87.00	1287.0
88.10	632.0
91.00	3327.0
91.90	2843.0
93.00	17848.0
94.00	1298.0
94.80	600.0
96.00	1248.0
97.10	780.0
98.00	13733.0
99.00	11105.0
99.90	974.0
101.00	6868.0
102.10	580.0
103.00	2337.0
103.90	4286.0
105.00	3658.0
106.00	1741.0
107.00	49064.0
108.00	7394.0
109.00	1450.0
110.00	95504.0
111.00	14982.0
111.90	1945.0
112.80	657.0
116.10	2960.0
117.00	35288.0
117.90	3003.0
119.10	940.0
119.90	1039.0
121.10	567.0
122.00	2889.0
122.90	5177.0
123.90	2492.0
125.00	2554.0
127.00	179712.0
128.00	12175.0
129.00	65528.0
130.00	4516.0
131.00	917.0
131.90	633.0
132.90	692.0
133.90	2189.0
135.00	4675.0
136.00	2275.0
137.00	3076.0
137.80	896.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

140.00	1250.0
141.00	9096.0
142.00	3067.0
142.90	1697.0
143.90	519.0
144.90	538.0
145.90	1501.0
147.00	4557.0
148.00	10026.0
149.00	1861.0
150.00	826.0
151.20	1300.0
152.20	488.0
152.90	2940.0
154.00	1892.0
155.10	4879.0
156.00	7204.0
157.00	1327.0
157.90	1336.0
158.90	1112.0
160.00	2941.0
161.00	4351.0
162.00	1061.0
163.90	428.0
164.90	2812.0
166.00	3313.0
167.00	17368.0
168.00	10839.0
169.00	2034.0
170.00	868.0
171.00	1185.0
172.00	2485.0
173.10	2372.0
174.00	4419.0
175.00	7875.0
175.90	2142.0
177.00	3825.0
177.90	1339.0
179.00	13996.0
180.00	10130.0
181.00	4393.0
181.80	576.0
182.10	473.0
184.00	1013.0
185.00	5953.0
186.00	53768.0
187.00	16472.0
188.00	2157.0
189.00	3091.0
189.90	534.0
191.10	2331.0
192.00	3961.0
193.00	6391.0
194.10	977.0
195.10	687.0
196.00	10450.0
197.10	2724.0
197.90	429440.0
199.00	25920.0
200.00	2133.0
201.40	2386.0
203.00	3387.0
204.00	14099.0
205.00	22144.0
206.00	105192.0
207.00	16158.0
208.00	4233.0
209.00	1693.0
210.00	1289.0
210.30	1384.0
211.00	3917.0
215.00	997.0
216.00	2604.0
217.00	24456.0
218.00	2929.0
219.70	478.0
221.00	19040.0
221.90	3327.0
223.00	6589.0
224.00	59760.0
225.00	13950.0
226.10	1957.0
227.00	24152.0
228.00	3343.0
229.00	5419.0
229.90	759.0
231.00	2292.0
232.00	537.0
233.00	849.0
233.90	1388.0
234.90	1764.0
236.00	1201.0
237.00	2493.0
238.90	937.0
240.00	718.0
240.90	1454.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

241.90	2666.0
243.00	3543.0
244.00	44104.0
245.00	6027.0
246.00	8980.0
247.00	2297.0
248.00	601.0
249.00	1365.0
250.10	346.0
250.90	434.0
252.00	612.0
252.90	961.0
255.00	241728.0
256.00	32552.0
256.90	2788.0
258.00	13523.0
259.00	1909.0
259.80	457.0
261.00	486.0
263.80	453.0
265.00	4916.0
265.80	869.0
266.90	624.0
270.10	400.0
271.00	548.0
272.00	341.0
272.90	6946.0
274.00	19600.0
275.00	112848.0
276.00	15029.0
276.90	9105.0
278.00	1391.0
279.10	328.0
281.00	1578.0
281.90	401.0
283.10	1371.0
283.90	907.0
285.00	1811.0
289.00	327.0
290.00	387.0
290.90	361.0
293.00	2252.0
293.80	699.0
295.00	749.0
296.00	28432.0
297.00	3394.0
298.00	350.0
301.00	388.0
302.00	509.0
303.00	3472.0
304.00	748.0
308.00	472.0
308.90	388.0
309.90	451.0
312.90	412.0
314.00	1605.0
315.00	3207.0
316.00	2120.0
320.80	1230.0
322.00	537.0
323.00	10728.0
324.00	1576.0
326.90	1883.0
328.00	979.0
332.10	719.0
333.00	1219.0
334.00	7269.0
335.00	1886.0
339.90	320.0
341.00	1563.0
342.10	541.0
345.90	2434.0
346.90	596.0
351.90	3370.0
353.00	2580.0
353.90	3367.0
355.00	895.0
359.10	449.0
365.00	14968.0
365.90	1648.0
370.00	382.0
371.00	849.0
372.10	6076.0
373.00	1381.0
382.90	1228.0
384.00	547.0
385.00	309.0
390.00	1115.0
391.00	903.0
391.90	437.0
402.00	2541.0
403.00	4323.0
404.00	1352.0
405.00	313.0
415.00	353.0
420.90	2917.0

Instrument :
BNA_N
ClientSampleId :
DFTPP06

422.00	2582.0
423.00	22808.0
424.00	4990.0
425.20	488.0
441.00	58248.0
442.00	365760.0
443.00	68232.0
444.00	5896.0
444.90	427.0

Instrument :
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ClientSampleId :
DFTPP06