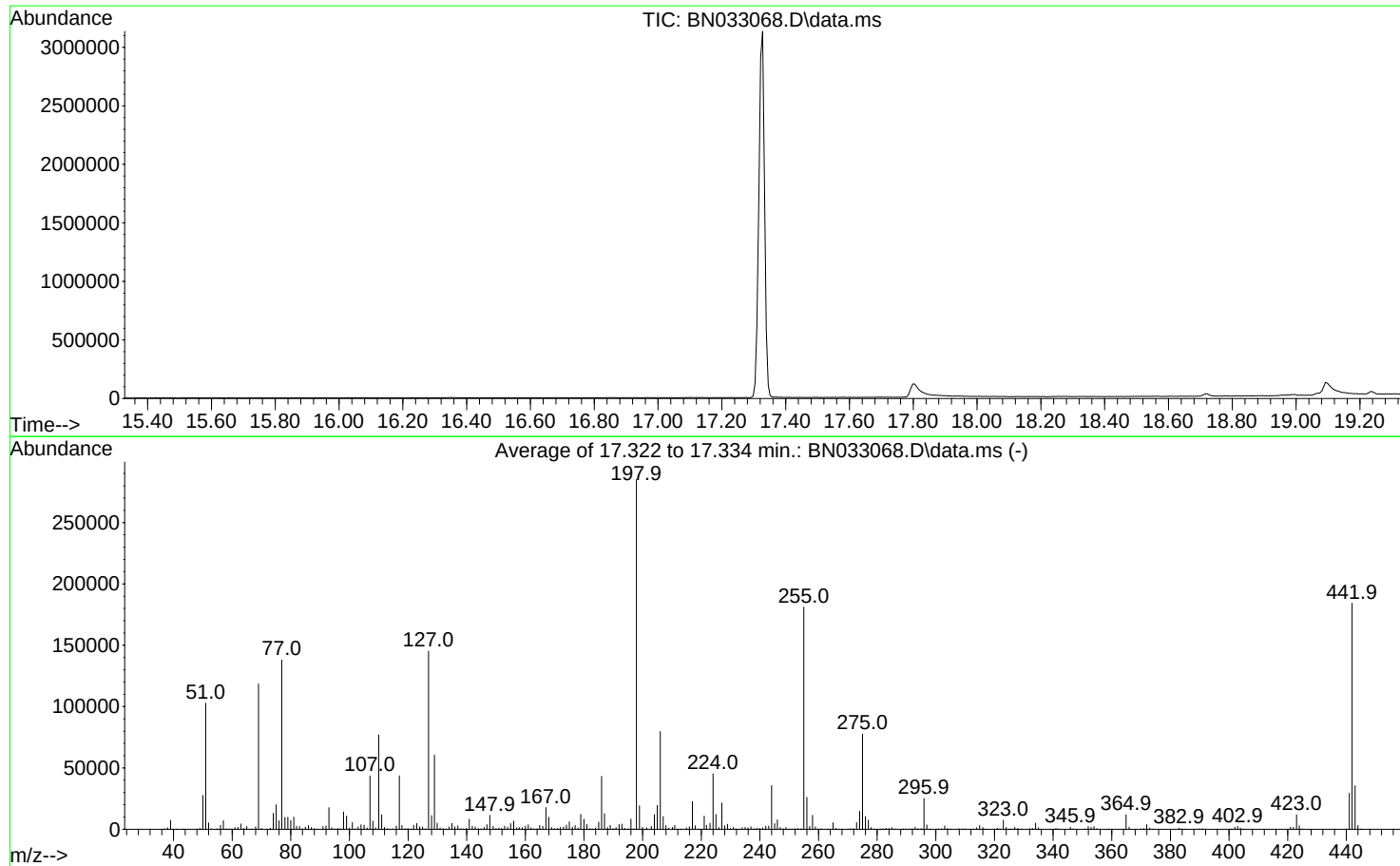


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033068.D
Acq On : 29 Jul 2024 15:21
Operator : MA/JU
Sample : DFTPP227
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP227

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jul 29 23:04:40 2024



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	36.1	102829	PASS
68	69	0.00	2	1.7	2041	PASS
69	198	0.00	100	41.6	118565	PASS
70	69	0.00	2	0.6	694	PASS
127	198	10	80	50.9	145179	PASS
197	198	0.00	2	0.1	419	PASS
198	198	100	100	100.0	285056	PASS
199	198	5	9	6.7	19146	PASS
275	198	10	60	27.2	77557	PASS
365	198	1	100	4.2	11904	PASS
441	198	0.01	100	10.3	29427	PASS
442	198	50	100	64.7	184299	PASS
443	442	15	24	19.2	35429	PASS

m/z	Abundance
39.90	604.0
41.00	213.0
43.00	221.0
44.00	1964.0
45.00	180.0
48.90	165.0
55.00	162.0
73.00	517.0
76.90	332.0
96.10	196.0
132.90	175.0
147.00	276.0
190.80	239.0
192.90	193.0
207.00	1937.0
208.00	358.0
208.90	260.0
281.00	407.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

m/z	Abundance
37.00	681.0
38.00	1409.0
39.00	9171.0
40.00	830.0
41.00	483.0
43.10	217.0
44.00	1786.0
44.90	333.0
49.00	1209.0
50.00	34008.0
51.00	125840.0
52.00	6526.0
53.10	360.0
54.90	737.0
56.00	3924.0
57.00	8570.0
58.00	387.0
59.90	154.0
61.00	1919.0
62.00	2054.0
63.00	5672.0
64.00	914.0
65.00	2535.0
67.00	251.0
68.00	2372.0
69.00	144128.0
70.00	771.0
73.00	1615.0
74.00	16064.0
75.00	24264.0
76.00	8376.0
77.00	168640.0
78.00	12131.0
79.00	11675.0
80.00	8779.0
81.00	11985.0
82.00	3025.0
83.00	2710.0
83.90	419.0
84.90	1946.0
86.00	3525.0
87.00	1755.0
87.90	516.0
89.00	420.0
91.00	2772.0
92.00	3333.0
93.00	21104.0
94.00	1589.0
94.90	444.0
96.00	1060.0
97.00	495.0
98.00	17200.0
99.00	12934.0
99.90	1194.0
101.00	6731.0
102.00	417.0
102.90	2217.0
103.90	4580.0
105.00	4226.0
106.00	1424.0
107.00	52240.0
108.00	7919.0
109.00	1456.0
110.00	91608.0
111.00	13759.0
111.90	1751.0
113.00	599.0
114.90	231.0
116.00	3166.0
117.00	51512.0
117.90	3634.0
119.00	659.0
119.90	749.0
121.00	277.0
121.90	3742.0
123.00	5503.0
124.00	2621.0
124.90	2199.0
126.00	648.0
127.00	170368.0
128.00	13241.0
129.00	70400.0
130.00	5411.0
130.90	1365.0
131.90	675.0
132.90	465.0
134.00	2086.0
135.00	5805.0
135.90	2301.0
137.00	3259.0
138.00	648.0
138.90	355.0

Instrument :

BNA_N

ClientSampleId :

DFTPP227

139.90	872.0
140.90	9556.0
141.90	3065.0
142.90	2097.0
144.00	596.0
144.90	412.0
145.90	1717.0
146.90	4708.0
147.90	13129.0
149.00	2873.0
150.00	702.0
151.00	1221.0
151.90	679.0
152.90	2985.0
153.90	1977.0
155.00	5084.0
156.00	7573.0
157.10	1343.0
158.00	1745.0
159.00	1394.0
160.00	3029.0
161.00	4423.0
161.90	1383.0
162.90	419.0
163.90	419.0
164.90	3630.0
165.90	2821.0
167.00	20208.0
168.00	11548.0
168.90	1490.0
170.00	597.0
171.00	622.0
171.90	1542.0
173.00	2107.0
174.00	4120.0
175.00	7095.0
176.10	1730.0
177.00	3415.0
177.90	1240.0
178.90	13372.0
180.00	9685.0
181.00	4346.0
181.90	695.0
183.00	334.0
183.90	1111.0
185.00	6684.0
186.00	47440.0
187.00	14536.0
188.00	1659.0
189.00	3626.0
190.00	575.0
191.00	1526.0
191.90	4376.0
193.00	4769.0
193.90	1032.0
194.90	604.0
196.00	8764.0
197.90	316352.0
198.90	20672.0
200.00	1639.0
201.30	1270.0
203.00	2569.0
204.00	12995.0
205.00	21136.0
206.00	89784.0
207.00	13819.0
208.00	3436.0
208.90	1425.0
210.20	1597.0
210.90	3530.0
212.90	462.0
215.00	1286.0
215.90	2225.0
216.90	24288.0
218.00	3251.0
219.00	237.0
221.00	12224.0
221.80	3371.0
223.00	5104.0
224.00	47984.0
225.00	12895.0
226.00	1496.0
227.00	22272.0
228.00	3092.0
228.90	4566.0
229.90	659.0
231.00	1847.0
231.90	307.0
233.00	311.0
233.90	1301.0
235.00	1501.0
236.00	1144.0
236.90	2350.0
237.90	376.0
238.90	815.0
240.00	761.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

240.90	1194.0
242.00	2568.0
243.00	2928.0
244.00	37232.0
245.00	4692.0
246.00	8322.0
247.00	1568.0
248.10	348.0
248.90	1577.0
249.90	192.0
250.90	320.0
251.90	330.0
252.90	787.0
254.10	1724.0
255.00	187456.0
256.00	27072.0
257.00	2577.0
257.90	11518.0
258.90	2222.0
259.90	370.0
260.90	392.0
263.90	355.0
265.00	5261.0
265.90	767.0
266.90	204.0
270.00	277.0
271.00	520.0
272.00	563.0
273.00	5679.0
274.00	14805.0
275.00	79416.0
276.00	10808.0
276.90	7557.0
277.90	1394.0
279.00	320.0
280.90	422.0
281.80	291.0
283.00	837.0
284.00	671.0
285.00	1386.0
286.00	257.0
288.80	256.0
289.80	203.0
290.80	172.0
291.90	240.0
292.90	1738.0
293.90	472.0
294.90	474.0
295.00	473.0
295.90	26864.0
296.90	3684.0
297.80	347.0
301.00	259.0
302.00	393.0
303.00	3008.0
303.90	643.0
307.90	442.0
308.90	320.0
309.90	316.0
313.00	191.0
314.00	1207.0
314.90	2870.0
316.00	1402.0
316.90	197.0
321.00	899.0
321.80	362.0
323.00	6810.0
324.00	1356.0
325.60	153.0
326.10	179.0
326.90	1539.0
327.90	611.0
332.00	505.0
332.90	783.0
334.00	4815.0
335.00	1247.0
335.90	209.0
338.90	157.0
340.90	840.0
342.00	216.0
345.90	1427.0
346.80	346.0
352.00	2077.0
352.90	1234.0
354.00	2333.0
354.90	510.0
358.90	165.0
364.90	11285.0
365.90	1535.0
370.00	236.0
370.90	631.0
371.90	3658.0
372.90	1027.0
373.90	154.0
383.00	818.0
383.90	271.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

384.90	172.0
389.90	393.0
390.90	221.0
392.00	182.0
400.80	191.0
401.90	1700.0
402.90	2151.0
404.00	854.0
405.00	191.0
420.90	1403.0
422.00	1231.0
423.00	10406.0
424.00	3010.0
424.90	416.0
441.00	23232.0
442.00	164480.0
443.00	32840.0
444.00	2802.0
445.00	334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

m/z	Abundance
36.90	595.0
38.00	1431.0
39.00	8480.0
39.90	723.0
41.10	514.0
43.00	291.0
44.00	1833.0
45.00	349.0
49.00	969.0
50.00	32568.0
51.00	120600.0
52.00	6123.0
52.90	248.0
55.00	824.0
56.00	3712.0
57.00	8127.0
58.00	319.0
58.90	173.0
59.80	156.0
60.90	1487.0
62.00	1772.0
63.00	5110.0
64.00	853.0
65.00	2643.0
66.00	226.0
66.90	196.0
68.00	2536.0
69.00	139072.0
70.00	835.0
73.00	1605.0
74.00	15159.0
75.00	23024.0
76.00	8143.0
77.00	161280.0
78.00	11175.0
79.00	12095.0
80.00	8430.0
81.00	11554.0
81.90	2991.0
83.00	2403.0
84.00	377.0
85.00	2149.0
86.00	3637.0
87.00	1468.0
87.90	503.0
88.80	312.0
91.00	2726.0
92.00	3448.0
93.00	20840.0
93.90	1614.0
94.90	424.0
96.00	956.0
96.90	323.0
98.00	16284.0
99.00	12371.0
100.00	1139.0
101.00	6562.0
102.00	358.0
103.00	2376.0
104.00	4217.0
105.00	3748.0
106.00	1311.0
107.00	51504.0
108.00	8137.0
108.90	1453.0
110.00	90640.0
111.00	13771.0
112.00	2006.0
112.90	465.0
114.90	300.0
116.00	3055.0
117.00	51656.0
117.90	3767.0
119.00	484.0
119.90	790.0
121.00	379.0
121.90	3663.0
123.00	5897.0
123.90	2297.0
125.00	2441.0
127.00	171968.0
128.00	13297.0
129.00	71416.0
129.90	6088.0
130.90	1369.0
131.90	577.0
132.90	383.0
133.90	2216.0
134.90	5859.0
136.00	2268.0
137.00	3331.0
138.00	704.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

138.90	286.0
139.90	1010.0
140.90	9417.0
141.90	3124.0
142.90	2035.0
144.00	468.0
144.90	532.0
145.90	1564.0
146.90	4915.0
147.90	13584.0
149.00	2534.0
150.00	695.0
151.00	1073.0
151.80	916.0
152.90	2928.0
154.00	2035.0
155.00	5442.0
156.00	7960.0
157.00	1453.0
157.80	1693.0
158.90	1381.0
160.00	3078.0
161.00	4352.0
162.00	1326.0
162.90	494.0
164.00	477.0
164.90	3914.0
166.00	3005.0
167.00	21800.0
168.00	11384.0
169.00	1817.0
169.90	635.0
170.90	1021.0
171.90	1801.0
173.00	2146.0
174.00	3968.0
175.00	7008.0
176.00	1937.0
176.90	3701.0
178.00	1210.0
178.90	14948.0
180.00	9501.0
181.00	4500.0
182.10	581.0
182.90	396.0
183.90	1344.0
185.00	6972.0
186.00	51568.0
187.00	15247.0
188.00	1512.0
188.90	3692.0
189.90	679.0
190.90	1887.0
192.00	4508.0
193.00	5265.0
193.90	1041.0
195.20	469.0
196.00	10230.0
197.90	346048.0
198.90	23880.0
199.90	1975.0
201.40	1280.0
202.90	2802.0
204.00	14526.0
205.00	23688.0
206.00	91792.0
207.00	14293.0
207.90	3849.0
208.90	1326.0
210.10	1656.0
211.00	3893.0
213.00	284.0
214.90	1403.0
215.90	2555.0
217.00	27728.0
217.90	3427.0
219.00	310.0
221.00	12914.0
221.80	4169.0
223.00	5816.0
224.00	52456.0
225.00	14636.0
226.00	1682.0
227.00	26128.0
228.00	3614.0
229.00	4745.0
230.00	785.0
230.90	1833.0
231.90	315.0
232.90	378.0
234.00	1580.0
234.90	1815.0
235.90	1161.0
237.00	2275.0
238.00	373.0
238.90	982.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

239.90	692.0
241.00	1323.0
242.00	2922.0
243.00	3272.0
244.00	42488.0
245.00	5891.0
245.90	9322.0
247.00	1860.0
247.90	391.0
248.90	1656.0
249.90	288.0
251.00	454.0
252.00	400.0
253.00	1092.0
255.00	218240.0
256.00	31784.0
257.00	2751.0
258.00	14021.0
258.90	2445.0
259.80	403.0
260.90	387.0
263.90	450.0
265.00	6595.0
265.90	995.0
266.90	161.0
270.00	175.0
270.80	491.0
271.90	591.0
273.00	6494.0
274.00	17696.0
275.00	91184.0
276.00	12598.0
277.00	9017.0
277.90	1643.0
278.90	342.0
280.90	526.0
282.00	319.0
283.00	1244.0
284.00	744.0
285.00	1601.0
285.90	295.0
289.00	333.0
289.90	256.0
290.90	251.0
292.00	402.0
293.00	2005.0
293.90	562.0
295.00	634.0
296.00	29360.0
297.00	4182.0
298.00	271.0
300.90	363.0
301.90	569.0
303.00	3324.0
303.90	885.0
304.90	171.0
307.80	385.0
308.90	278.0
309.90	441.0
313.00	253.0
314.00	1520.0
315.00	3695.0
316.00	1841.0
316.90	292.0
320.90	1022.0
321.90	462.0
323.00	9135.0
324.00	1698.0
324.90	209.0
326.00	208.0
326.90	1928.0
328.00	983.0
329.00	237.0
332.00	687.0
332.90	1144.0
334.00	6227.0
335.00	1510.0
336.00	245.0
338.90	228.0
341.00	820.0
341.90	363.0
345.90	1794.0
346.90	439.0
350.90	237.0
352.00	2693.0
353.00	1846.0
353.90	2590.0
354.90	634.0
364.00	284.0
364.90	13522.0
365.90	2275.0
370.00	243.0
371.00	661.0
372.00	4125.0
373.00	1090.0
382.90	1093.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

384.00	372.0
384.80	170.0
389.90	514.0
390.90	443.0
392.00	308.0
400.90	360.0
402.00	2088.0
403.00	2610.0
403.90	798.0
405.00	162.0
421.00	2108.0
422.00	2023.0
423.00	13516.0
424.00	3496.0
424.90	392.0
439.90	229.0
441.00	35520.0
442.00	227904.0
443.00	41984.0
444.00	3517.0
444.90	265.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

m/z	Abundance
37.00	245.0
38.00	847.0
39.00	4331.0
39.90	709.0
41.00	354.0
42.90	371.0
44.00	2085.0
44.90	290.0
49.00	536.0
50.00	16279.0
51.00	62048.0
52.00	2817.0
53.00	182.0
55.00	574.0
56.00	2009.0
57.00	4478.0
58.00	303.0
60.90	811.0
62.00	1096.0
63.00	2388.0
63.90	464.0
65.00	1453.0
65.90	172.0
66.90	154.0
68.00	1216.0
69.00	72496.0
70.10	476.0
73.00	1120.0
74.00	7724.0
75.00	12443.0
76.00	4520.0
77.00	85120.0
78.10	5678.0
79.00	5662.0
80.00	4258.0
81.00	6228.0
81.90	1532.0
83.00	1559.0
84.10	280.0
84.90	1127.0
86.00	1913.0
87.00	869.0
87.90	331.0
88.90	179.0
91.00	1265.0
92.00	1578.0
93.00	11014.0
94.00	739.0
94.90	213.0
96.00	591.0
97.00	204.0
98.00	8828.0
99.00	7013.0
99.90	648.0
100.90	3608.0
102.00	270.0
102.90	1289.0
104.00	2180.0
105.00	2106.0
105.90	769.0
107.00	26904.0
108.00	4058.0
109.00	682.0
110.00	48528.0
111.00	7699.0
111.90	898.0
113.00	283.0
114.90	152.0
116.00	1716.0
116.90	27720.0
117.90	1953.0
119.00	348.0
119.90	248.0
121.00	174.0
121.90	2179.0
122.90	2708.0
124.00	1176.0
125.00	1086.0
126.00	461.0
127.00	93200.0
128.00	7143.0
128.90	39624.0
129.90	3268.0
131.00	697.0
131.90	319.0
132.80	280.0
134.00	1332.0
134.90	3045.0
136.00	1268.0
137.00	1712.0
138.00	328.0
139.00	160.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227

140.00	486.0
141.00	5551.0
142.00	1483.0
142.90	1345.0
143.80	419.0
144.90	353.0
146.00	1145.0
147.00	2520.0
147.90	7372.0
149.00	1594.0
149.90	356.0
151.00	761.0
151.80	517.0
153.00	1767.0
154.00	1098.0
155.00	3247.0
156.00	4448.0
157.00	738.0
157.90	1074.0
159.00	921.0
159.90	1496.0
161.00	2382.0
162.00	874.0
162.90	185.0
163.90	223.0
164.90	2207.0
166.00	1295.0
167.00	11286.0
168.00	6397.0
168.90	1086.0
169.90	343.0
170.90	457.0
171.90	1091.0
173.00	1243.0
173.90	2351.0
175.00	4256.0
176.00	1069.0
176.90	1929.0
177.90	807.0
178.90	8093.0
179.90	5238.0
181.00	2622.0
182.00	390.0
182.70	246.0
184.00	684.0
184.90	3913.0
186.00	30608.0
187.00	8696.0
187.90	1017.0
188.90	1915.0
189.90	419.0
191.00	1271.0
191.90	2497.0
193.00	3269.0
193.90	669.0
195.00	307.0
196.00	5802.0
197.00	1256.0
197.90	192768.0
198.90	12886.0
200.00	1090.0
201.50	922.0
202.90	1587.0
204.00	8325.0
205.00	13640.0
206.00	57656.0
207.00	8821.0
207.90	2599.0
208.90	1154.0
210.10	1172.0
211.00	2193.0
211.80	317.0
212.80	209.0
214.90	843.0
215.90	1357.0
217.00	15691.0
218.00	1897.0
218.90	241.0
221.00	7296.0
221.80	2174.0
223.00	3681.0
224.00	35208.0
225.00	8634.0
226.00	1089.0
227.00	15835.0
227.90	2020.0
229.00	2928.0
229.90	425.0
231.00	1020.0
231.90	189.0
232.90	260.0
233.90	970.0
234.90	1022.0
235.90	941.0
237.00	1305.0
238.00	238.0

Instrument :
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238.90	685.0
239.80	684.0
240.90	1015.0
242.00	1873.0
243.00	1795.0
244.00	26960.0
245.00	3152.0
245.90	5540.0
246.90	1168.0
247.90	220.0
248.90	907.0
251.10	154.0
252.00	409.0
253.00	522.0
255.00	137664.0
256.00	19328.0
256.90	1779.0
257.90	8616.0
258.90	1482.0
260.00	191.0
260.90	246.0
262.90	157.0
264.90	4063.0
265.90	441.0
270.90	419.0
271.90	413.0
273.00	4262.0
274.00	11398.0
275.00	62072.0
276.00	8023.0
277.00	5951.0
277.90	1079.0
278.80	233.0
281.00	434.0
282.00	290.0
282.90	585.0
284.00	481.0
285.00	1038.0
286.00	165.0
288.90	287.0
289.90	298.0
290.90	153.0
291.90	339.0
293.00	1563.0
293.90	426.0
295.00	406.0
295.90	19296.0
296.90	2622.0
301.90	357.0
302.90	1996.0
304.00	635.0
308.00	289.0
308.90	176.0
310.00	291.0
312.90	269.0
313.90	1020.0
314.90	2473.0
316.00	1317.0
316.90	234.0
321.00	563.0
321.90	385.0
323.00	5867.0
324.00	1363.0
326.90	1330.0
328.00	591.0
332.00	490.0
333.00	687.0
334.00	3844.0
335.00	1136.0
338.90	183.0
340.90	736.0
345.90	1556.0
346.90	295.0
351.90	1980.0
353.00	1313.0
353.90	1853.0
354.90	412.0
359.00	205.0
364.90	10904.0
365.90	1434.0
369.90	198.0
371.00	480.0
371.90	3444.0
373.00	768.0
382.90	1038.0
384.00	312.0
389.90	375.0
391.10	288.0
391.90	200.0
400.90	308.0
401.90	1271.0
402.90	1857.0
403.90	818.0
420.90	1385.0
421.90	1464.0
423.00	11305.0

Instrument :
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ClientSampleId :
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423.90	2215.0
425.00	302.0
441.00	29528.0
441.90	160512.0
443.00	31464.0
444.00	2689.0

Instrument :
BNA_N
ClientSampleId :
DFTPP227