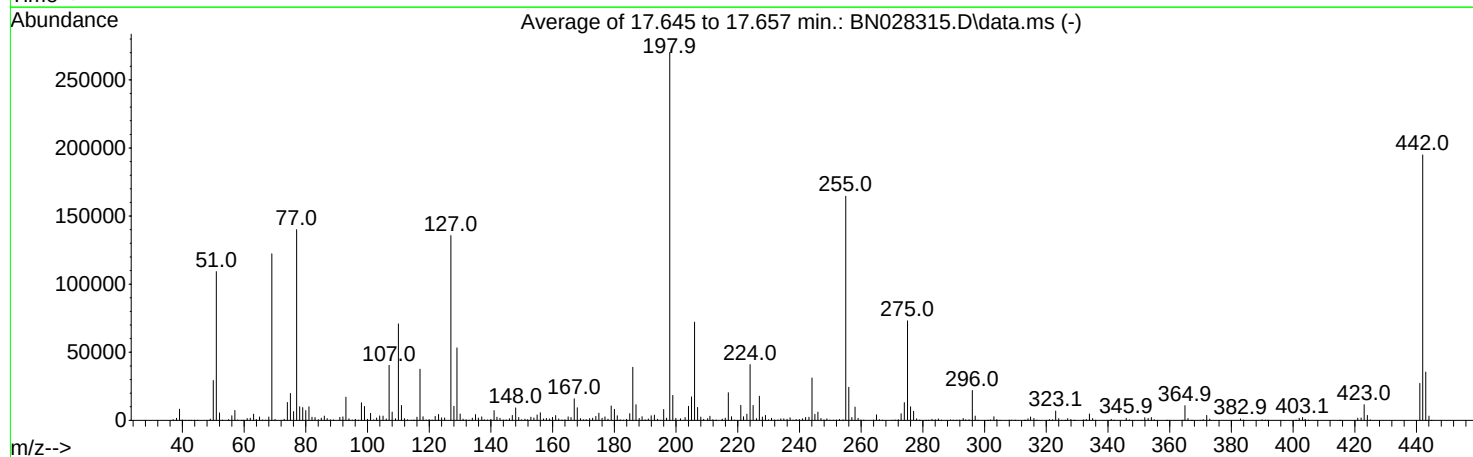
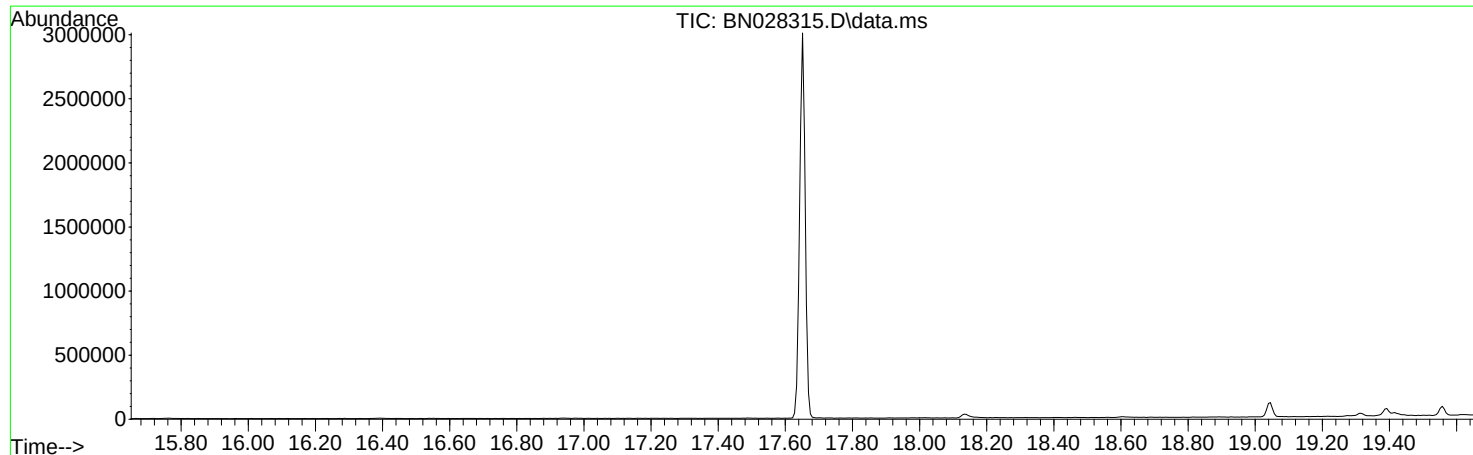


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101823\
Data File : BN028315.D
Acq On : 18 Oct 2023 09:04
Operator : MA/JU
Sample : DFTPP383
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP383

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Oct 16 16:16:04 2023



AutoFind: Scans 2509, 2510, 2511; Background Corrected with Scan 2502

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.5	109320	PASS
68	69	0.00	2	2.0	2418	PASS
69	198	0.00	100	45.3	122320	PASS
70	69	0.00	2	0.6	674	PASS
127	198	10	80	50.3	135752	PASS
197	198	0.00	2	0.6	1642	PASS
198	198	100	100	100.0	270101	PASS
199	198	5	9	6.8	18388	PASS
275	198	10	60	27.0	73035	PASS
365	198	1	100	4.0	10851	PASS
441	198	0.01	100	10.0	27141	PASS
442	198	50	100	72.2	194965	PASS
443	442	15	24	18.2	35544	PASS

m/z	Abundance
39.10	229.0
39.90	618.0
40.90	338.0
43.00	162.0
44.00	1065.0
44.90	154.0
49.00	297.0
55.10	162.0
73.00	922.0
75.00	198.0
76.90	233.0
132.90	257.0
146.80	199.0
190.90	217.0
193.00	206.0
207.00	1586.0
208.10	420.0
208.90	263.0
280.90	464.0

Instrument :
BNA_N
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m/z	Abundance
37.00	635.0
38.10	1607.0
39.10	9222.0
40.00	1037.0
41.00	414.0
43.00	233.0
44.00	1092.0
44.90	320.0
49.10	1282.0
50.00	30952.0
51.00	115952.0
52.10	5828.0
53.00	327.0
55.00	782.0
56.00	3493.0
57.00	7338.0
58.00	418.0
59.80	157.0
61.00	1578.0
62.00	1583.0
63.10	4734.0
63.90	813.0
65.00	2342.0
66.00	359.0
67.00	261.0
68.00	2823.0
69.00	126056.0
70.00	744.0
73.00	1854.0
74.00	13682.0
75.00	20768.0
76.00	6620.0
77.10	142464.0
78.00	10244.0
79.00	9920.0
80.00	7258.0
81.00	10159.0
82.00	2251.0
83.00	2163.0
84.10	580.0
85.00	1834.0
86.00	3458.0
87.00	1259.0
87.90	500.0
89.00	298.0
91.00	2227.0
92.00	2654.0
93.00	17368.0
94.00	1118.0
95.10	247.0
96.10	863.0
97.10	375.0
98.00	13317.0
99.00	10579.0
100.00	1025.0
101.00	5398.0
102.10	329.0
103.00	1575.0
103.90	3269.0
105.00	3218.0
106.10	939.0
107.00	41472.0
108.00	5908.0
109.10	1260.0
110.00	69120.0
111.00	11215.0
112.00	1244.0
113.00	488.0
114.20	159.0
114.90	216.0
116.00	2332.0
117.00	37440.0
118.00	2899.0
118.90	339.0
120.00	676.0
121.00	243.0
121.90	2873.0
123.00	3880.0
124.00	1664.0
125.00	1847.0
127.00	132800.0
128.00	9849.0
129.00	51000.0
130.00	4722.0
131.00	1083.0
131.90	411.0
133.00	513.0
134.00	1535.0
135.00	3973.0
136.00	1694.0
137.00	2356.0
137.90	469.0

Instrument :
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ClientSampleId :
DFTPP383

138.90	220.0
140.10	771.0
141.00	6960.0
142.00	2289.0
143.00	1583.0
143.90	397.0
144.80	411.0
146.00	1366.0
147.00	3826.0
148.00	9082.0
149.00	1816.0
149.90	492.0
151.00	851.0
151.90	635.0
152.90	2103.0
154.00	1572.0
155.00	3782.0
156.00	5779.0
157.10	946.0
158.00	1337.0
159.00	1001.0
159.90	2109.0
161.00	3593.0
162.00	868.0
163.00	257.0
164.00	393.0
165.00	2422.0
166.00	2117.0
167.00	15419.0
168.00	9478.0
169.00	1221.0
169.90	288.0
170.90	681.0
171.90	1263.0
173.00	1483.0
174.00	2954.0
175.00	4999.0
176.00	1561.0
176.90	2034.0
177.90	979.0
179.00	9860.0
180.00	8153.0
180.90	3251.0
181.80	421.0
183.00	230.0
183.90	684.0
185.00	4593.0
186.00	35496.0
187.00	10999.0
188.10	1383.0
189.00	2306.0
189.90	417.0
191.00	1248.0
192.00	3187.0
193.00	3753.0
194.00	751.0
195.00	463.0
196.00	7256.0
197.00	1493.0
198.00	240896.0
199.00	17320.0
200.00	1323.0
201.40	1074.0
203.00	1583.0
204.00	8966.0
205.00	15297.0
206.00	65032.0
207.00	10142.0
208.00	2696.0
209.00	1185.0
210.20	1299.0
211.00	2753.0
212.00	679.0
213.10	179.0
214.90	761.0
215.90	1457.0
216.90	18576.0
218.00	2316.0
219.00	285.0
221.00	10072.0
221.90	2413.0
222.90	4274.0
224.00	35176.0
225.00	9972.0
226.10	1177.0
227.00	15502.0
228.00	2175.0
228.90	3033.0
230.00	345.0
231.00	1202.0
232.00	296.0
233.00	280.0
233.90	835.0
234.90	973.0
236.00	728.0
237.00	1909.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

237.90	251.0
239.00	635.0
240.00	765.0
241.10	1054.0
242.00	1983.0
243.00	2016.0
244.00	27392.0
245.00	3590.0
246.00	5435.0
247.00	1249.0
247.90	260.0
248.90	984.0
249.90	220.0
250.90	232.0
252.00	200.0
253.00	512.0
254.10	1361.0
255.00	140480.0
256.00	20784.0
257.00	1924.0
258.00	8741.0
259.00	1325.0
259.90	242.0
260.90	261.0
265.00	3473.0
265.90	522.0
266.90	218.0
271.00	415.0
272.00	417.0
272.90	4211.0
274.00	10469.0
275.00	59328.0
276.00	7991.0
277.00	5897.0
277.90	987.0
278.90	261.0
281.00	498.0
281.90	236.0
282.90	555.0
284.10	451.0
285.10	1019.0
285.90	220.0
289.00	252.0
289.90	226.0
291.10	201.0
291.90	267.0
293.00	1180.0
293.90	463.0
294.90	395.0
296.00	17496.0
297.00	2439.0
297.90	281.0
301.00	205.0
302.00	223.0
303.00	2185.0
303.90	502.0
308.00	187.0
308.90	203.0
309.90	210.0
312.90	208.0
314.00	895.0
314.90	2111.0
316.00	1124.0
317.00	186.0
321.00	456.0
322.00	388.0
323.00	5205.0
324.00	900.0
325.00	171.0
326.90	1146.0
328.00	515.0
329.00	157.0
332.00	453.0
332.90	524.0
334.00	3593.0
335.00	1146.0
341.10	639.0
341.90	217.0
345.90	1087.0
346.90	367.0
351.90	1469.0
353.00	987.0
354.00	1778.0
354.90	308.0
365.00	8391.0
365.90	1180.0
367.00	161.0
370.90	468.0
372.00	2742.0
373.00	668.0
382.90	807.0
384.00	196.0
389.90	334.0
391.10	166.0
391.80	196.0
401.90	903.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

403.00	1591.0
403.90	662.0
405.00	199.0
420.90	1310.0
422.00	1189.0
423.00	8350.0
424.10	2871.0
425.00	409.0
441.10	17944.0
442.00	133888.0
443.00	26096.0
444.00	2243.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

m/z	Abundance
37.00	666.0
38.00	1870.0
39.00	9752.0
40.00	1154.0
41.00	591.0
42.10	227.0
42.90	321.0
43.90	1187.0
45.00	367.0
49.00	1418.0
50.00	34200.0
51.00	131584.0
52.00	6708.0
53.00	392.0
55.00	865.0
56.00	3834.0
57.00	8669.0
57.90	470.0
59.00	181.0
59.90	249.0
61.00	1655.0
62.00	2160.0
63.00	5640.0
63.90	783.0
65.00	2947.0
66.10	322.0
67.10	324.0
68.00	2558.0
69.00	147712.0
70.00	741.0
73.00	2025.0
74.00	16060.0
75.00	24632.0
76.10	8243.0
77.10	169856.0
78.00	12276.0
79.00	10813.0
80.00	8844.0
81.00	12184.0
82.00	2940.0
83.00	2478.0
84.00	471.0
85.00	1922.0
86.00	3557.0
87.00	1639.0
87.90	628.0
89.00	384.0
91.00	2904.0
92.00	3144.0
93.00	21016.0
94.00	1367.0
95.00	352.0
96.00	993.0
97.10	404.0
98.00	15407.0
99.00	11843.0
100.00	978.0
101.00	6261.0
101.90	405.0
102.90	2180.0
104.00	3837.0
105.00	3847.0
106.00	1330.0
107.00	47496.0
108.00	7691.0
109.00	1405.0
110.00	86424.0
111.00	12594.0
112.00	1738.0
113.00	568.0
114.10	181.0
115.10	310.0
116.00	2749.0
117.00	45200.0
118.00	3388.0
119.00	445.0
119.90	612.0
120.90	336.0
121.90	3415.0
123.00	5262.0
124.00	2463.0
125.00	2274.0
127.00	165440.0
128.00	12814.0
129.00	64872.0
130.00	5282.0
130.90	1142.0
132.00	591.0
133.00	506.0
133.90	1951.0
135.00	5023.0
136.00	2201.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

137.00	3185.0
137.80	468.0
139.00	438.0
139.90	976.0
141.00	8543.0
141.90	2834.0
142.90	1803.0
143.90	407.0
145.10	494.0
146.00	1346.0
147.00	4294.0
148.00	10843.0
149.00	2573.0
150.00	605.0
150.90	964.0
151.90	702.0
153.00	2904.0
153.90	2071.0
154.90	4491.0
156.00	6801.0
157.10	1210.0
157.90	1774.0
159.00	1212.0
160.00	2667.0
161.00	4240.0
162.00	1331.0
163.00	349.0
164.10	535.0
165.00	3333.0
165.90	2648.0
167.00	18632.0
168.00	10667.0
169.00	1545.0
170.00	620.0
170.90	776.0
172.00	1490.0
173.00	1977.0
174.00	3380.0
175.00	6468.0
176.10	1753.0
177.00	3354.0
178.00	1169.0
179.00	13147.0
180.00	9325.0
181.00	3760.0
182.00	600.0
182.90	406.0
184.00	1097.0
185.00	6092.0
186.00	46856.0
187.00	13808.0
188.00	1627.0
189.00	3377.0
190.00	546.0
191.10	1558.0
191.90	4064.0
193.00	4785.0
194.00	1147.0
196.00	10073.0
196.80	1966.0
197.90	327808.0
199.00	21960.0
200.00	1823.0
201.40	1365.0
202.90	2638.0
204.00	12633.0
205.00	20008.0
206.00	88992.0
207.00	12557.0
208.00	3202.0
209.00	1300.0
210.30	1468.0
211.00	3496.0
211.80	844.0
213.00	264.0
215.00	1141.0
216.00	1735.0
216.90	24168.0
218.00	3365.0
218.90	349.0
221.00	13251.0
221.80	3267.0
223.00	5525.0
224.00	49720.0
225.00	13189.0
226.00	1628.0
227.00	20896.0
228.00	3114.0
229.00	4596.0
230.00	589.0
230.90	2198.0
231.90	349.0
233.10	501.0
234.00	1457.0
235.00	1428.0
235.90	1087.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

237.00	2055.0
238.00	308.0
239.00	817.0
239.90	730.0
241.00	1292.0
242.00	2380.0
243.00	2960.0
244.10	36672.0
245.00	5636.0
246.00	7278.0
247.00	1856.0
248.00	426.0
248.90	1681.0
250.00	243.0
251.00	334.0
251.90	530.0
253.00	845.0
255.00	195968.0
256.00	29656.0
257.00	2550.0
258.00	11678.0
259.00	1929.0
259.80	302.0
260.80	315.0
264.10	360.0
264.90	4771.0
265.90	878.0
266.90	299.0
270.00	212.0
271.00	414.0
271.90	609.0
273.00	5575.0
274.00	15889.0
275.00	91440.0
276.00	12306.0
277.00	7812.0
277.90	1453.0
278.90	448.0
281.00	483.0
281.90	248.0
283.00	935.0
284.10	669.0
285.00	1286.0
286.00	231.0
288.90	328.0
289.80	236.0
291.00	251.0
292.00	341.0
293.10	1638.0
293.90	549.0
295.10	668.0
296.00	26024.0
297.00	3898.0
298.00	317.0
300.90	361.0
301.90	383.0
303.00	3275.0
304.00	677.0
305.00	267.0
308.00	310.0
308.80	244.0
310.00	347.0
314.10	1601.0
314.90	2815.0
316.00	1482.0
317.00	315.0
321.00	679.0
322.00	529.0
323.10	8220.0
324.00	1642.0
324.90	220.0
326.00	173.0
326.90	1496.0
327.90	947.0
332.00	679.0
332.90	698.0
334.00	5506.0
335.00	1395.0
335.90	222.0
341.00	763.0
341.90	412.0
345.90	2076.0
347.00	478.0
350.90	172.0
351.90	2296.0
353.00	1817.0
354.10	2083.0
355.00	674.0
364.00	153.0
364.90	13245.0
366.00	1742.0
369.90	275.0
370.90	791.0
372.00	4627.0
373.00	1166.0
383.00	1109.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

384.00	373.0
390.00	468.0
391.00	324.0
391.90	292.0
400.90	338.0
402.00	1853.0
403.10	2717.0
403.90	1092.0
404.90	213.0
415.10	174.0
421.00	1602.0
422.10	2214.0
423.00	13285.0
424.00	4334.0
425.10	404.0
441.10	32344.0
442.00	231680.0
443.00	43008.0
444.00	3727.0
445.00	246.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

m/z	Abundance
37.00	377.0
38.00	1043.0
39.00	6444.0
40.00	878.0
41.00	444.0
43.00	307.0
44.00	1181.0
44.90	233.0
49.10	922.0
50.00	22464.0
51.00	80424.0
52.10	4145.0
53.10	191.0
54.90	538.0
56.00	2858.0
57.00	5990.0
58.00	277.0
61.00	1169.0
62.00	1390.0
63.00	3556.0
64.00	591.0
65.00	1958.0
66.00	297.0
66.90	218.0
68.00	1873.0
69.00	93192.0
70.00	537.0
73.10	1299.0
74.00	9873.0
75.00	14572.0
76.00	4628.0
77.00	108560.0
78.00	7521.0
79.00	7511.0
80.00	5452.0
81.00	7589.0
82.00	1928.0
83.00	1770.0
84.00	456.0
85.00	1332.0
86.00	2508.0
86.90	967.0
87.90	370.0
89.00	282.0
91.00	1731.0
92.00	1890.0
93.00	12613.0
94.00	907.0
95.10	250.0
96.00	588.0
98.00	9972.0
99.00	8230.0
100.00	659.0
101.00	3947.0
102.10	200.0
102.90	1505.0
104.00	2688.0
105.00	2638.0
106.00	885.0
107.00	32272.0
108.00	4803.0
109.00	980.0
110.00	56944.0
111.00	9149.0
111.90	1033.0
112.90	468.0
115.10	285.0
116.00	1991.0
117.00	30288.0
118.00	1958.0
118.90	272.0
120.00	449.0
120.90	169.0
122.00	2436.0
123.00	3791.0
124.00	1699.0
125.00	1378.0
127.00	109016.0
128.00	8305.0
129.00	44008.0
130.00	4055.0
130.90	758.0
132.00	310.0
133.00	408.0
134.00	1344.0
135.00	3909.0
135.90	1479.0
137.00	2185.0
137.80	528.0
138.80	268.0
139.90	570.0
141.00	6104.0

Instrument :
BNA_N
ClientSampleId :
DFTPP383

142.00	2110.0
143.00	1279.0
144.00	435.0
145.00	334.0
146.00	826.0
147.00	3539.0
148.00	7745.0
149.00	1818.0
150.00	438.0
151.10	1112.0
151.90	498.0
152.90	1927.0
154.00	1555.0
155.00	3778.0
156.00	4422.0
157.00	935.0
157.90	1248.0
159.00	864.0
160.00	1842.0
161.00	2895.0
161.90	847.0
163.00	325.0
163.80	356.0
165.00	2033.0
166.00	1711.0
167.00	13410.0
168.00	7806.0
169.00	1042.0
169.90	399.0
171.00	473.0
171.90	1096.0
172.90	1432.0
174.00	2606.0
175.00	4565.0
175.90	1602.0
177.00	2446.0
178.00	720.0
179.00	8804.0
180.00	6777.0
181.00	3142.0
181.90	441.0
182.80	239.0
183.90	612.0
185.00	4273.0
186.00	34600.0
187.00	9753.0
188.00	1322.0
189.00	2291.0
189.90	557.0
191.00	1160.0
192.00	3155.0
193.00	3858.0
193.90	552.0
196.00	6675.0
196.90	1466.0
197.90	241600.0
198.90	15883.0
199.90	1332.0
201.50	971.0
202.90	2051.0
204.00	9282.0
205.00	16480.0
206.00	62312.0
207.00	10683.0
208.00	2739.0
209.00	933.0
210.30	1233.0
210.90	2899.0
212.80	165.0
215.00	1036.0
216.00	1677.0
217.00	18096.0
217.90	2408.0
218.90	161.0
221.00	9715.0
221.90	2399.0
223.00	3879.0
224.00	38080.0
225.00	9685.0
226.00	1151.0
227.00	16808.0
228.00	2042.0
229.00	3283.0
229.90	427.0
231.00	1326.0
232.00	330.0
233.00	299.0
234.00	1096.0
234.90	1324.0
235.90	813.0
236.90	1795.0
237.90	209.0
238.90	669.0
240.00	644.0
240.90	1023.0
242.00	1908.0

Instrument :
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243.10	1977.0
244.00	29520.0
245.00	4061.0
246.00	5762.0
246.90	1188.0
247.90	290.0
248.90	948.0
249.80	158.0
251.00	260.0
251.90	418.0
253.00	739.0
255.00	157440.0
256.00	22384.0
256.90	1977.0
258.00	8972.0
259.00	1271.0
260.00	253.0
260.80	272.0
264.10	322.0
265.00	4010.0
265.90	529.0
266.90	159.0
270.00	264.0
270.90	400.0
272.10	363.0
273.00	4904.0
274.00	12901.0
275.00	68336.0
276.00	9823.0
277.00	6558.0
278.00	1274.0
279.10	206.0
281.10	442.0
281.90	296.0
283.00	906.0
284.00	481.0
285.10	992.0
286.10	209.0
288.90	366.0
289.90	205.0
290.90	206.0
291.80	260.0
293.00	1455.0
293.90	439.0
294.90	441.0
296.00	22328.0
296.90	3085.0
297.80	189.0
301.20	225.0
301.90	537.0
303.00	2576.0
303.90	697.0
307.90	345.0
308.90	274.0
309.80	236.0
313.10	189.0
314.00	1085.0
314.90	2661.0
316.00	1679.0
316.90	246.0
321.00	567.0
322.00	335.0
323.00	7004.0
324.00	1341.0
324.90	172.0
327.00	1401.0
328.00	809.0
332.20	384.0
333.00	850.0
334.00	4960.0
335.00	1273.0
341.10	968.0
342.00	245.0
345.90	1549.0
346.90	401.0
351.00	199.0
352.00	2314.0
353.00	1605.0
354.00	2352.0
355.10	447.0
359.00	152.0
365.00	10916.0
365.90	1489.0
369.90	206.0
370.80	638.0
372.00	3512.0
373.00	897.0
383.00	1160.0
383.80	325.0
389.90	449.0
390.90	359.0
391.80	314.0
401.10	249.0
402.00	1790.0
403.00	2227.0
403.90	848.0

Instrument :
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ClientSampleId :
DFTPP383

405.10	277.0
421.00	2025.0
422.00	2044.0
423.00	13004.0
424.10	3865.0
425.00	279.0
441.00	31136.0
442.00	219328.0
443.00	37528.0
444.10	3552.0
444.90	182.0

Instrument :
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ClientSampleId :
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