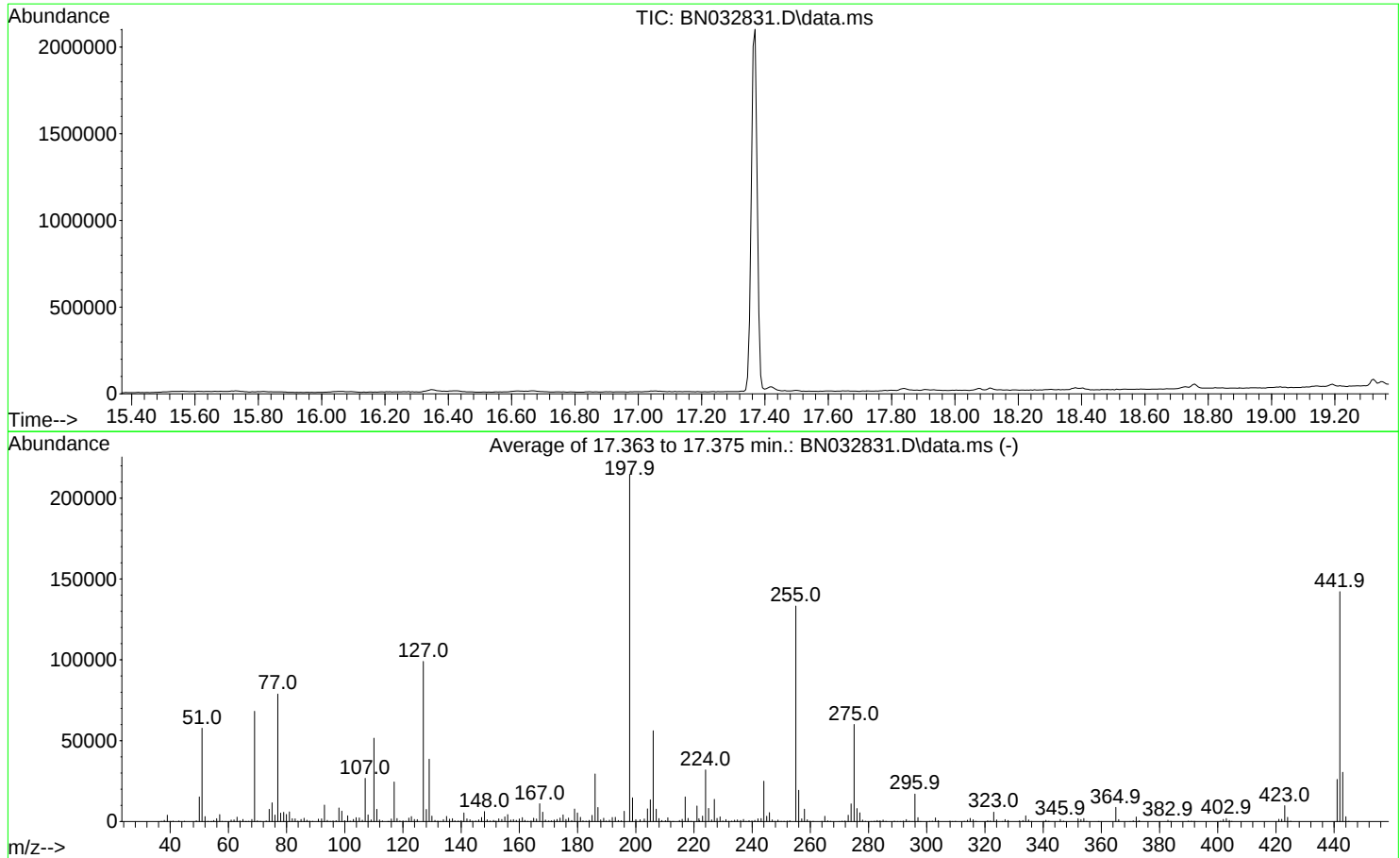


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
Data File : BN032831.D
Acq On : 19 Jul 2024 08:44
Operator : MA/JU
Sample : DFTPP222
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP222

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jul 20 01:52:15 2024



AutoFind: Scans 2444, 2445, 2446; Background Corrected with Scan 2437

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.9	57703	PASS
68	69	0.00	2	2.0	1357	PASS
69	198	0.00	100	31.7	68147	PASS
70	69	0.00	2	0.7	477	PASS
127	198	10	80	46.1	99027	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	214741	PASS
199	198	5	9	6.8	14705	PASS
275	198	10	60	28.0	60085	PASS
365	198	1	100	4.1	8753	PASS
441	198	0.01	100	12.1	26040	PASS
442	198	50	100	66.2	142197	PASS
443	442	15	24	21.4	30421	PASS

m/z	Abundance
39.00	179.0
40.00	558.0
41.00	428.0
42.00	155.0
43.00	301.0
44.00	1471.0
50.90	182.0
55.00	383.0
56.00	223.0
57.10	290.0
67.00	214.0
69.00	290.0
70.00	185.0
71.00	169.0
73.00	977.0
77.10	400.0
77.90	186.0
79.00	179.0
81.00	231.0
82.90	258.0
83.90	179.0
91.10	270.0
93.00	169.0
95.10	229.0
95.90	285.0
97.00	257.0
105.00	251.0
107.10	169.0
115.00	197.0
133.00	273.0
135.00	297.0
147.00	430.0
149.00	280.0
162.90	151.0
178.90	175.0
191.00	239.0
192.90	350.0
207.00	1575.0
207.90	432.0
209.00	242.0
223.00	158.0
281.00	449.0
355.00	152.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

m/z	Abundance
37.00	307.0
38.00	908.0
39.00	5078.0
40.00	564.0
41.00	692.0
42.00	155.0
43.00	600.0
44.00	1410.0
44.90	204.0
49.00	606.0
50.00	18616.0
51.00	71992.0
52.00	3720.0
53.00	264.0
55.00	1040.0
56.00	2323.0
57.00	5712.0
57.90	246.0
59.00	170.0
61.00	1308.0
61.90	1171.0
63.00	3366.0
63.90	357.0
65.00	1459.0
67.00	458.0
68.00	1688.0
69.00	84248.0
70.00	608.0
71.00	339.0
73.00	1339.0
74.00	9183.0
75.00	14093.0
76.00	4823.0
77.00	95544.0
78.00	6937.0
79.00	6999.0
80.00	5090.0
81.00	7445.0
81.90	1996.0
83.00	1996.0
83.90	399.0
84.90	1354.0
86.00	2431.0
87.00	967.0
87.90	302.0
91.00	1969.0
92.00	2115.0
93.00	12407.0
94.00	956.0
95.00	375.0
95.90	719.0
97.00	668.0
98.00	10115.0
99.00	7705.0
100.00	663.0
101.00	3947.0
101.90	371.0
102.90	1620.0
103.90	2925.0
105.00	2981.0
106.00	977.0
107.00	32744.0
108.00	4944.0
109.10	1239.0
110.00	61016.0
111.00	8957.0
111.90	1283.0
112.90	359.0
114.80	303.0
116.10	1735.0
117.00	29080.0
118.00	2259.0
119.00	414.0
120.00	426.0
120.90	279.0
122.00	2532.0
122.90	3712.0
123.90	1362.0
124.90	1368.0
127.00	115968.0
128.00	8791.0
129.00	45328.0
130.00	3823.0
131.00	938.0
131.90	491.0
133.00	575.0
133.90	1355.0
135.00	3908.0
136.00	1661.0
137.00	2030.0
137.80	524.0
139.00	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

140.00	644.0
141.00	6277.0
141.90	1741.0
143.00	1334.0
143.90	351.0
145.00	401.0
146.00	1173.0
147.00	3300.0
148.00	7216.0
149.00	1552.0
149.90	477.0
151.10	985.0
152.00	556.0
152.90	1916.0
154.00	1500.0
155.00	3419.0
156.00	4936.0
157.00	1086.0
157.90	1449.0
159.00	883.0
160.00	1747.0
161.00	2753.0
161.90	918.0
163.00	342.0
164.00	426.0
164.90	2421.0
165.90	1859.0
167.00	12272.0
168.00	6455.0
168.90	1010.0
170.10	519.0
170.90	473.0
172.00	1150.0
173.00	1344.0
174.00	2455.0
175.00	4700.0
176.00	1630.0
176.90	2469.0
178.00	789.0
179.00	8869.0
180.00	6113.0
181.00	3095.0
181.90	464.0
182.90	266.0
184.00	921.0
185.00	4207.0
186.00	33632.0
187.00	9743.0
188.00	1202.0
188.90	2366.0
189.90	399.0
191.10	1088.0
192.00	2792.0
193.00	3350.0
194.00	759.0
195.00	565.0
196.00	7356.0
197.90	236352.0
198.90	16560.0
200.00	1516.0
201.50	1372.0
203.00	1765.0
204.00	8791.0
205.00	15021.0
206.00	61928.0
207.00	10381.0
208.00	2716.0
209.00	924.0
210.20	1031.0
211.00	2572.0
212.70	241.0
214.90	910.0
216.00	1597.0
217.00	17176.0
217.90	2027.0
219.00	275.0
221.10	10673.0
221.70	2743.0
222.90	3937.0
224.00	34928.0
225.00	9012.0
226.10	1214.0
227.00	14614.0
227.90	2102.0
229.00	3140.0
229.90	479.0
231.00	1507.0
232.00	213.0
233.00	329.0
234.00	957.0
234.90	1189.0
236.00	637.0
237.00	1533.0
238.00	263.0
238.90	629.0
239.90	410.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

240.90	901.0
242.00	1848.0
243.00	1901.0
244.00	27272.0
245.00	3585.0
245.90	6233.0
246.90	1113.0
247.90	192.0
248.90	974.0
250.00	265.0
251.00	351.0
252.10	261.0
253.00	606.0
255.00	142400.0
256.00	21016.0
257.00	1631.0
258.00	7689.0
259.00	1343.0
259.90	256.0
261.00	234.0
264.00	204.0
265.00	3476.0
265.90	592.0
267.00	165.0
270.90	311.0
271.90	393.0
273.00	4137.0
274.00	11273.0
275.00	62368.0
276.00	8350.0
277.00	6209.0
278.00	907.0
278.90	195.0
281.00	649.0
282.10	259.0
282.90	732.0
283.90	460.0
285.00	1008.0
286.00	177.0
288.90	237.0
289.90	184.0
292.00	237.0
293.00	1290.0
294.00	401.0
295.00	387.0
295.90	16440.0
296.90	2790.0
297.90	183.0
301.00	204.0
301.90	291.0
303.00	2153.0
303.90	679.0
308.00	251.0
308.90	170.0
310.00	252.0
313.00	208.0
314.00	742.0
314.90	1906.0
316.00	1033.0
317.00	211.0
321.00	519.0
321.90	454.0
323.00	5535.0
324.00	1118.0
326.90	1340.0
327.90	649.0
331.90	529.0
333.00	823.0
334.00	3556.0
335.00	1014.0
336.00	183.0
340.90	841.0
341.80	232.0
345.90	1156.0
347.00	341.0
352.00	1623.0
353.00	1205.0
353.90	1755.0
354.90	341.0
358.90	165.0
364.90	8413.0
365.90	1184.0
369.90	210.0
371.00	386.0
371.90	2959.0
372.90	759.0
382.90	714.0
384.00	224.0
389.80	342.0
391.00	182.0
392.00	183.0
400.90	316.0
401.90	1042.0
402.90	1748.0
404.00	728.0
421.00	1292.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

422.00	1558.0
423.00	9524.0
424.00	2480.0
425.10	382.0
441.10	24336.0
442.00	130720.0
443.00	28048.0
444.00	2768.0
445.00	176.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

m/z	Abundance
37.00	317.0
38.00	813.0
39.00	4754.0
40.00	678.0
41.10	849.0
42.00	170.0
43.00	761.0
44.00	1456.0
44.90	236.0
48.90	570.0
50.00	17864.0
51.00	65160.0
52.00	3570.0
53.00	259.0
55.00	1181.0
55.90	2203.0
57.00	5183.0
58.00	204.0
60.90	1035.0
62.00	1272.0
63.00	2811.0
64.00	494.0
65.00	1600.0
65.90	157.0
67.10	330.0
68.10	1433.0
69.00	78344.0
70.00	795.0
71.00	372.0
73.00	1448.0
74.00	8776.0
75.00	13278.0
76.00	4754.0
77.00	91736.0
78.00	6262.0
79.00	6911.0
79.90	5096.0
81.00	7069.0
82.00	2045.0
83.00	2344.0
83.90	556.0
85.00	1570.0
86.00	2300.0
87.00	984.0
87.90	329.0
88.90	242.0
90.90	1992.0
92.00	1827.0
93.00	12124.0
94.00	983.0
95.00	386.0
96.00	810.0
97.10	840.0
98.00	9773.0
99.00	7467.0
99.90	658.0
101.00	4265.0
101.90	243.0
103.00	1412.0
103.90	2839.0
105.00	2719.0
106.00	996.0
107.00	31256.0
108.00	4627.0
109.00	1133.0
110.00	60160.0
111.00	9004.0
112.00	1166.0
113.00	524.0
115.00	317.0
115.90	1942.0
116.90	28680.0
117.90	2281.0
118.90	523.0
120.00	499.0
121.00	367.0
122.00	2294.0
122.90	3537.0
123.90	1577.0
124.90	1348.0
127.00	115712.0
128.00	8919.0
129.00	45304.0
129.90	4162.0
131.00	800.0
131.90	347.0
132.90	451.0
133.90	1417.0
134.90	4141.0
136.00	1732.0
137.00	2055.0
137.90	490.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

139.00	402.0
140.00	716.0
140.90	6168.0
142.00	2022.0
143.00	1436.0
143.90	436.0
144.90	352.0
146.00	1233.0
147.00	3558.0
148.00	6994.0
148.90	1638.0
150.00	458.0
151.10	837.0
152.00	417.0
152.90	1957.0
153.90	1602.0
155.00	3312.0
156.00	5143.0
157.00	1039.0
158.00	1385.0
158.90	810.0
160.00	1833.0
161.00	2877.0
161.90	862.0
162.90	331.0
164.10	447.0
164.90	2272.0
165.90	1922.0
167.00	12760.0
168.00	6879.0
169.00	1112.0
170.10	454.0
171.00	664.0
171.90	996.0
173.00	1530.0
174.00	2557.0
175.00	4807.0
176.00	1460.0
176.90	2602.0
177.90	709.0
179.00	9852.0
179.90	6087.0
181.00	3039.0
181.80	443.0
182.90	301.0
184.00	740.0
185.00	4400.0
186.00	33768.0
187.00	9937.0
187.90	1067.0
189.00	2530.0
189.90	389.0
190.90	1193.0
191.90	2894.0
193.00	3378.0
194.00	742.0
195.00	485.0
196.00	7296.0
197.90	251776.0
198.90	17032.0
200.00	1404.0
201.40	1160.0
203.00	1773.0
204.00	9135.0
205.00	15676.0
206.00	64824.0
207.00	10131.0
208.00	2671.0
209.00	1070.0
211.00	2612.0
213.00	240.0
215.00	672.0
215.90	1592.0
217.00	17720.0
218.00	2315.0
219.10	160.0
221.00	10735.0
221.70	2570.0
223.00	3992.0
224.00	36632.0
225.00	9128.0
226.00	1176.0
227.00	16520.0
228.00	2389.0
228.90	3461.0
229.90	488.0
231.00	1365.0
231.90	268.0
232.90	343.0
233.90	983.0
235.00	1096.0
236.00	1065.0
237.00	1514.0
238.00	252.0
238.90	669.0
239.90	520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

240.90	907.0
242.00	1887.0
243.10	2066.0
244.00	28032.0
245.00	3949.0
245.90	6326.0
246.90	1178.0
247.80	242.0
248.90	1293.0
249.90	228.0
250.90	320.0
252.00	377.0
252.90	594.0
255.00	155328.0
256.00	22336.0
257.00	2070.0
257.90	9443.0
258.90	1286.0
260.00	264.0
260.90	261.0
264.00	244.0
265.00	3734.0
265.90	440.0
266.90	190.0
270.00	213.0
270.90	365.0
271.90	533.0
273.00	4636.0
274.00	13379.0
275.00	70576.0
276.00	9938.0
277.00	6071.0
277.90	1119.0
278.90	287.0
281.00	623.0
282.00	281.0
283.00	793.0
284.00	584.0
285.00	1144.0
285.90	198.0
288.80	325.0
289.90	209.0
291.00	171.0
292.00	360.0
292.90	1498.0
294.00	375.0
296.00	20920.0
297.00	2614.0
297.90	188.0
301.00	239.0
301.90	379.0
303.00	2537.0
304.00	662.0
307.90	344.0
308.90	197.0
309.90	209.0
312.90	187.0
314.00	1072.0
314.90	2290.0
316.00	1337.0
316.90	253.0
320.90	639.0
321.80	461.0
323.00	7169.0
324.00	1232.0
325.90	201.0
326.90	1372.0
327.90	725.0
331.90	549.0
333.00	678.0
334.00	4475.0
335.00	1314.0
340.00	158.0
340.90	942.0
342.00	274.0
345.90	1639.0
346.90	278.0
352.00	2037.0
353.00	1497.0
354.00	2213.0
355.00	451.0
365.00	10015.0
365.90	1407.0
369.90	181.0
370.90	529.0
372.00	3351.0
373.10	864.0
382.80	945.0
383.80	201.0
389.90	415.0
390.90	285.0
391.90	306.0
401.00	236.0
401.90	1669.0
402.90	2063.0
404.00	811.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

404.80	177.0
421.00	1671.0
422.00	1517.0
423.00	11352.0
424.00	2920.0
425.00	309.0
440.90	28584.0
442.00	163904.0
442.90	35304.0
444.00	3661.0
445.00	293.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

m/z	Abundance
37.90	397.0
39.00	2591.0
40.00	566.0
41.00	747.0
43.00	649.0
44.00	1215.0
44.90	181.0
49.00	342.0
50.00	9309.0
51.00	36504.0
52.00	1942.0
53.00	162.0
54.00	160.0
55.00	1030.0
56.00	1476.0
57.00	2995.0
58.00	209.0
61.00	537.0
62.00	636.0
63.00	1858.0
63.90	241.0
65.00	884.0
66.90	413.0
68.10	951.0
68.90	42720.0
70.00	584.0
71.00	511.0
73.00	1297.0
74.00	4745.0
75.00	7404.0
76.00	2545.0
77.00	50528.0
78.00	3221.0
79.00	3737.0
79.90	2949.0
81.00	4060.0
81.90	1226.0
83.00	1498.0
83.90	534.0
85.00	935.0
86.00	1368.0
87.00	514.0
87.90	249.0
88.90	244.0
90.90	1232.0
91.90	1087.0
93.00	6634.0
93.90	416.0
95.10	382.0
96.10	486.0
97.00	887.0
98.00	5460.0
99.00	4208.0
99.90	273.0
100.90	2384.0
101.90	151.0
103.00	983.0
104.00	1546.0
105.00	1852.0
106.10	685.0
107.00	16760.0
108.00	2679.0
109.10	722.0
110.00	33480.0
111.00	4776.0
111.90	789.0
112.90	277.0
114.90	291.0
116.00	1098.0
117.00	15564.0
117.90	1199.0
118.90	301.0
119.90	281.0
121.00	281.0
122.00	1554.0
123.00	2082.0
123.90	1032.0
124.90	908.0
127.00	65400.0
128.00	4863.0
129.00	25200.0
130.00	2016.0
130.90	524.0
132.10	201.0
132.80	350.0
133.90	805.0
135.00	2479.0
135.90	1053.0
136.90	1324.0
137.90	319.0
139.00	328.0
140.00	387.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

140.90	3499.0
142.00	1363.0
142.90	664.0
143.90	188.0
145.10	260.0
146.00	709.0
147.00	2154.0
148.00	4368.0
149.00	1024.0
149.90	238.0
151.10	553.0
151.60	287.0
152.90	1206.0
153.90	939.0
155.00	1984.0
156.00	2755.0
157.00	767.0
157.90	695.0
159.00	597.0
160.00	1247.0
160.90	1610.0
161.90	466.0
162.90	304.0
163.90	211.0
164.90	1386.0
166.00	1076.0
167.00	8111.0
167.90	4028.0
169.00	604.0
170.00	255.0
171.00	341.0
171.90	644.0
172.90	969.0
173.90	1471.0
175.00	2708.0
176.00	863.0
176.90	1514.0
178.10	572.0
178.90	5217.0
179.90	3903.0
181.00	1719.0
181.90	411.0
182.80	185.0
184.00	482.0
185.00	2806.0
186.00	20768.0
187.00	6298.0
188.00	709.0
189.00	1305.0
189.80	340.0
190.90	900.0
191.90	1838.0
192.90	2151.0
194.00	497.0
195.00	419.0
196.00	4315.0
197.90	156096.0
198.90	10524.0
200.00	778.0
201.40	854.0
202.90	1291.0
204.00	5733.0
205.00	9617.0
206.00	41776.0
207.00	7258.0
208.00	1468.0
208.90	786.0
210.20	811.0
211.00	1746.0
211.70	509.0
215.10	465.0
216.00	1000.0
216.90	10699.0
217.90	1430.0
218.90	153.0
221.00	7486.0
221.90	1538.0
223.00	2588.0
224.00	24152.0
225.00	6359.0
226.00	707.0
226.90	10009.0
227.90	1405.0
228.90	2127.0
230.00	232.0
231.00	834.0
232.90	192.0
233.90	622.0
234.90	700.0
235.90	389.0
236.90	918.0
237.80	173.0
238.90	415.0
239.90	252.0
241.00	544.0
242.00	1315.0

Instrument :
BNA_N
ClientSampleId :
DFTPP222

243.00	1574.0
244.00	19488.0
245.00	2410.0
245.90	4130.0
246.90	751.0
248.00	156.0
249.00	679.0
249.90	197.0
252.00	189.0
253.00	440.0
255.00	102168.0
256.00	14623.0
257.00	1283.0
257.90	5811.0
258.90	881.0
261.00	189.0
263.90	189.0
264.90	2533.0
266.00	436.0
266.90	166.0
270.00	171.0
271.00	226.0
271.90	279.0
273.00	3004.0
274.00	8176.0
275.00	47312.0
276.00	5917.0
277.00	4126.0
278.00	684.0
281.00	455.0
282.10	218.0
282.90	508.0
283.70	322.0
284.00	329.0
285.00	715.0
286.00	209.0
289.00	190.0
291.90	216.0
292.90	992.0
293.90	217.0
296.00	13584.0
297.00	1812.0
300.90	201.0
301.90	324.0
303.00	1915.0
303.90	472.0
307.90	255.0
309.80	180.0
312.80	169.0
314.00	754.0
314.90	1748.0
315.90	1007.0
316.90	174.0
320.90	528.0
321.90	249.0
323.00	4678.0
324.00	875.0
326.00	190.0
326.90	901.0
328.00	546.0
331.80	354.0
332.90	429.0
334.00	2749.0
335.00	753.0
341.00	598.0
342.00	207.0
345.90	1172.0
346.90	239.0
352.00	1607.0
353.00	1055.0
354.00	1667.0
354.90	358.0
365.00	7830.0
366.00	946.0
371.00	449.0
372.00	2211.0
373.00	603.0
382.90	844.0
383.80	161.0
390.00	314.0
390.90	254.0
400.90	235.0
401.90	1290.0
403.00	1867.0
403.90	513.0
404.90	263.0
421.00	1330.0
422.00	1230.0
423.00	8492.0
424.00	2424.0
425.00	218.0
441.00	25200.0
441.90	131968.0
443.00	27912.0
444.00	2576.0
445.10	159.0

Instrument :
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ClientSampleId :
DFTPP222