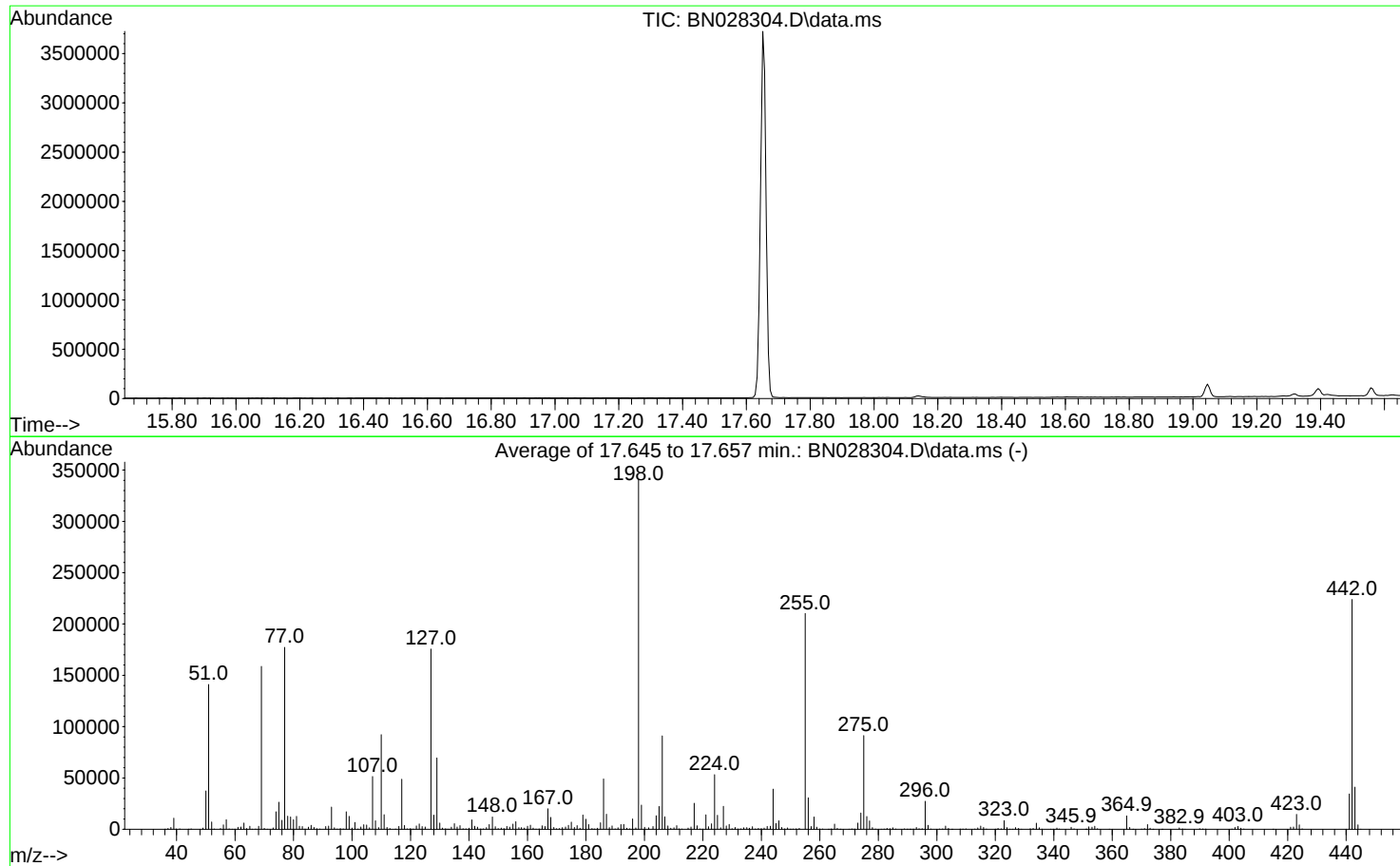


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101723\
Data File : BN028304.D
Acq On : 17 Oct 2023 09:04
Operator : MA/JU
Sample : DFTPP382
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP382

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	41.4	141130	PASS
68	69	0.00	2	1.9	3050	PASS
69	198	0.00	100	46.6	158677	PASS
70	69	0.00	2	0.5	846	PASS
127	198	10	80	51.6	175659	PASS
197	198	0.00	2	0.4	1303	PASS
198	198	100	100	100.0	340693	PASS
199	198	5	9	6.9	23600	PASS
275	198	10	60	26.8	91328	PASS
365	198	1	100	3.8	13020	PASS
441	198	0.01	100	10.1	34331	PASS
442	198	50	100	65.7	223997	PASS
443	442	15	24	18.3	41085	PASS

m/z	Abundance
39.90	665.0
42.90	156.0
44.00	1069.0
49.00	224.0
50.90	163.0
65.90	176.0
73.00	578.0
76.90	347.0
84.00	184.0
96.00	274.0
133.00	280.0
146.90	275.0
190.90	258.0
192.90	258.0
207.00	1966.0
208.00	413.0
209.10	353.0
281.00	450.0

Instrument :

BNA_N

ClientSampleId :

DFTPP382

m/z	Abundance
37.00	641.0
38.00	1620.0
39.00	9622.0
40.00	1116.0
41.10	503.0
44.00	1021.0
44.90	465.0
49.00	1240.0
50.00	33696.0
51.00	126792.0
52.00	6541.0
52.90	293.0
55.00	820.0
56.00	3829.0
57.00	8116.0
58.00	355.0
59.90	188.0
61.00	1880.0
62.00	2285.0
63.00	5389.0
64.00	737.0
65.10	2476.0
66.00	371.0
67.10	297.0
68.10	2690.0
69.00	138112.0
70.00	775.0
71.10	178.0
73.00	1430.0
74.00	15177.0
75.00	22536.0
76.10	7439.0
77.00	155200.0
78.00	11303.0
79.00	10219.0
80.00	8041.0
81.00	10669.0
82.00	2579.0
83.00	2143.0
84.00	525.0
85.00	1835.0
86.00	3370.0
87.00	1683.0
87.90	566.0
89.00	372.0
91.00	2286.0
92.00	2782.0
93.00	18808.0
94.00	1328.0
95.00	297.0
96.00	895.0
96.90	258.0
98.00	14282.0
99.00	11327.0
100.00	955.0
101.00	5859.0
101.90	311.0
103.00	2004.0
104.00	3947.0
105.00	3748.0
106.00	1344.0
107.00	43864.0
108.00	7077.0
109.10	1263.0
110.00	75832.0
111.00	12134.0
112.00	1796.0
112.90	473.0
114.90	241.0
116.00	2251.0
117.00	41672.0
118.00	3378.0
119.00	478.0
119.90	455.0
120.90	176.0
122.00	2558.0
123.00	3982.0
124.00	2132.0
125.00	1814.0
127.00	143744.0
128.00	11741.0
129.00	55424.0
130.00	5295.0
130.90	880.0
132.00	491.0
133.00	446.0
133.90	1757.0
135.00	4404.0
135.90	2038.0
136.90	2967.0
137.90	636.0
138.90	253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

140.00	828.0
141.00	7488.0
141.90	2455.0
142.90	1633.0
143.90	366.0
144.90	434.0
146.00	1373.0
146.90	3934.0
148.00	9663.0
149.00	2079.0
149.90	660.0
151.00	968.0
152.00	578.0
153.00	2295.0
153.90	1759.0
155.00	3791.0
156.00	6052.0
157.00	1340.0
157.90	1432.0
158.90	1064.0
160.00	2537.0
161.00	3286.0
161.90	1080.0
163.00	247.0
163.90	424.0
165.00	2748.0
166.00	2078.0
167.00	16212.0
168.00	10456.0
169.00	1396.0
169.90	559.0
170.90	504.0
171.90	1262.0
173.00	1745.0
174.00	3005.0
175.00	4923.0
176.10	1415.0
176.90	2960.0
177.90	845.0
179.00	10942.0
180.00	8330.0
181.00	3396.0
182.10	507.0
182.80	380.0
184.00	911.0
185.00	4920.0
186.00	37344.0
187.00	11886.0
188.00	1482.0
189.00	2555.0
190.00	465.0
191.00	1510.0
191.90	3598.0
193.00	3889.0
194.00	781.0
195.10	441.0
196.00	7848.0
197.10	1720.0
198.00	253568.0
198.90	18680.0
200.00	1603.0
201.50	1330.0
202.90	2204.0
204.00	10417.0
205.00	17176.0
206.10	66664.0
207.00	11494.0
208.00	2806.0
209.00	1188.0
210.10	1130.0
211.00	3029.0
211.80	745.0
212.70	180.0
214.90	803.0
215.90	1563.0
217.00	19560.0
218.00	2583.0
219.00	224.0
219.90	298.0
221.00	9763.0
222.90	3889.0
224.00	39056.0
225.00	10047.0
226.00	1317.0
227.00	16672.0
228.00	2610.0
229.00	3132.0
229.90	436.0
231.00	1379.0
231.90	236.0
232.90	316.0
233.90	1053.0
235.00	1332.0
235.90	827.0
237.00	2103.0
237.80	379.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

238.90	848.0
239.90	644.0
240.90	847.0
242.00	2085.0
243.10	2212.0
244.00	27416.0
245.00	4342.0
246.00	5920.0
247.00	1296.0
247.90	259.0
248.90	1134.0
249.90	205.0
251.10	255.0
251.80	258.0
252.90	665.0
255.00	151552.0
256.00	22736.0
257.00	2394.0
258.00	8806.0
258.90	1627.0
260.00	241.0
260.90	262.0
263.80	170.0
264.00	161.0
265.00	3365.0
265.90	671.0
269.90	176.0
271.00	347.0
271.80	366.0
273.00	4244.0
274.00	10971.0
275.00	59408.0
276.00	8778.0
277.00	5619.0
278.00	1239.0
279.10	156.0
281.00	618.0
282.00	250.0
283.00	544.0
283.90	441.0
285.00	942.0
286.00	229.0
288.90	305.0
289.90	195.0
290.80	151.0
291.90	202.0
293.00	1360.0
294.00	444.0
296.00	19056.0
297.00	2651.0
297.90	206.0
301.00	241.0
302.00	363.0
303.00	2071.0
304.00	560.0
308.10	210.0
308.90	210.0
310.00	376.0
313.10	187.0
314.00	709.0
315.00	2099.0
316.00	1092.0
317.10	240.0
320.90	580.0
322.00	274.0
323.00	5828.0
323.90	1088.0
326.90	1079.0
327.90	531.0
331.90	466.0
332.90	615.0
334.00	3734.0
334.90	948.0
335.90	152.0
341.10	737.0
341.90	179.0
346.00	1099.0
346.90	348.0
352.00	1394.0
353.10	1279.0
354.00	1830.0
354.90	505.0
365.00	8033.0
365.90	1178.0
370.10	197.0
371.00	405.0
372.00	3073.0
372.90	535.0
383.00	788.0
384.00	311.0
389.90	314.0
390.90	302.0
401.00	214.0
402.00	1157.0
403.00	1655.0
404.00	632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

405.10	206.0
421.00	1299.0
422.00	1519.0
423.00	8284.0
424.00	2862.0
424.90	395.0
441.00	17880.0
442.00	128184.0
443.00	25856.0
444.00	2699.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

m/z	Abundance
35.90	171.0
37.10	831.0
38.00	2042.0
39.00	12872.0
40.00	1000.0
41.00	492.0
42.90	191.0
44.00	1229.0
45.00	458.0
49.00	1501.0
50.00	43832.0
51.00	165952.0
52.00	8176.0
53.00	385.0
55.00	918.0
56.00	5134.0
57.00	11222.0
58.00	570.0
59.00	295.0
59.90	192.0
61.00	2158.0
62.00	2413.0
63.00	7224.0
63.90	828.0
65.00	3451.0
66.00	375.0
67.00	272.0
68.10	3419.0
69.00	187072.0
70.00	887.0
71.00	167.0
73.00	2321.0
74.00	19664.0
75.00	31608.0
76.00	10618.0
77.00	210496.0
78.00	14892.0
79.00	14543.0
80.00	11108.0
81.00	15042.0
82.00	3568.0
83.00	3412.0
83.90	587.0
85.10	2656.0
86.00	4501.0
87.00	2015.0
87.90	849.0
89.00	362.0
91.00	3120.0
92.00	3816.0
93.00	25560.0
93.90	1652.0
95.00	372.0
96.10	1177.0
97.00	474.0
98.00	19952.0
99.00	14664.0
100.00	1398.0
101.00	8193.0
102.10	387.0
103.00	2764.0
104.00	5339.0
105.00	4961.0
106.00	1742.0
107.00	61440.0
108.00	9704.0
109.10	2167.0
110.00	111224.0
111.00	17136.0
112.00	2131.0
113.00	833.0
114.90	273.0
116.00	3252.0
117.00	57096.0
117.90	4299.0
119.00	503.0
120.00	918.0
121.00	355.0
122.00	4180.0
123.00	5947.0
124.00	3159.0
125.00	2405.0
127.00	210688.0
128.00	16374.0
129.00	82472.0
130.00	7002.0
131.00	1407.0
132.00	652.0
132.90	536.0
134.00	2552.0
135.00	6373.0
136.00	2625.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

137.00	4308.0
137.90	706.0
139.00	518.0
140.00	1125.0
141.00	10632.0
142.00	3368.0
142.90	2199.0
144.10	580.0
144.90	551.0
145.90	1992.0
147.00	6048.0
148.00	14368.0
149.00	2864.0
150.00	652.0
151.00	1301.0
151.80	901.0
152.90	3456.0
153.90	2485.0
155.00	5906.0
156.00	9077.0
157.10	1895.0
158.00	1669.0
159.00	1401.0
160.00	3454.0
161.00	4752.0
162.00	1355.0
162.90	408.0
164.00	520.0
165.00	4072.0
166.00	3007.0
167.00	23072.0
168.00	12620.0
169.00	1861.0
170.00	680.0
171.00	969.0
171.90	1815.0
173.00	2851.0
174.00	4616.0
175.00	8246.0
176.00	2013.0
176.90	3864.0
178.00	1214.0
178.90	16504.0
180.00	11883.0
180.90	5389.0
182.00	876.0
183.00	489.0
184.00	1310.0
185.00	7358.0
186.00	57392.0
187.00	16976.0
188.00	2006.0
188.90	4149.0
190.00	571.0
191.00	1893.0
192.00	5240.0
193.00	6078.0
194.00	1273.0
194.90	566.0
195.90	11696.0
198.00	408192.0
198.90	27024.0
200.00	2103.0
201.40	1426.0
203.00	3299.0
204.00	15159.0
205.00	25808.0
206.10	106712.0
207.00	16416.0
208.00	4054.0
209.00	1535.0
210.10	1967.0
211.10	3864.0
212.80	281.0
214.90	1541.0
216.00	2736.0
217.00	29504.0
218.00	3914.0
219.00	394.0
221.00	16912.0
221.90	4177.0
223.00	6282.0
224.00	62920.0
225.00	15938.0
226.10	1647.0
227.00	26152.0
228.00	4063.0
229.00	5456.0
229.90	554.0
231.00	1955.0
232.00	355.0
232.90	501.0
234.00	1872.0
235.00	1849.0
235.90	1297.0
237.00	2819.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

238.10	361.0
239.00	966.0
239.90	777.0
241.00	1487.0
242.00	3291.0
243.00	3463.0
244.00	46176.0
245.00	6398.0
246.00	9328.0
246.90	2136.0
248.00	571.0
249.00	1603.0
250.10	276.0
250.90	516.0
251.90	485.0
253.00	932.0
255.00	246976.0
256.00	37224.0
257.00	3377.0
258.00	14718.0
258.90	2367.0
260.00	460.0
260.90	460.0
262.90	185.0
264.00	370.0
265.00	5725.0
265.90	930.0
266.90	158.0
270.00	269.0
270.90	703.0
272.00	655.0
273.00	7250.0
274.00	19304.0
275.00	109088.0
276.10	14823.0
277.00	9172.0
277.90	1887.0
279.00	349.0
281.00	549.0
281.90	342.0
282.90	1250.0
284.00	823.0
284.90	1676.0
286.00	347.0
288.90	482.0
290.10	330.0
291.00	314.0
292.00	536.0
293.00	1760.0
294.00	661.0
295.00	950.0
296.00	29928.0
297.00	4605.0
298.00	252.0
300.90	508.0
302.00	656.0
303.00	3700.0
304.00	976.0
305.10	180.0
308.10	421.0
308.90	298.0
309.90	436.0
313.00	290.0
314.00	1548.0
315.00	3800.0
316.00	2161.0
316.90	335.0
321.00	1067.0
322.10	563.0
323.00	9560.0
324.00	1929.0
325.10	157.0
325.90	171.0
326.90	1907.0
327.90	1225.0
329.00	184.0
332.00	697.0
333.00	1089.0
334.00	7386.0
335.00	1848.0
336.00	154.0
339.00	159.0
339.80	213.0
341.00	1283.0
342.00	321.0
345.90	2119.0
346.90	455.0
350.90	166.0
352.00	2837.0
353.00	2168.0
354.00	3378.0
355.00	637.0
359.00	170.0
364.90	15352.0
365.90	2043.0
367.00	208.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

370.10	328.0
371.00	856.0
372.00	4990.0
373.00	1169.0
373.90	193.0
382.90	1263.0
383.90	488.0
384.90	163.0
389.90	689.0
391.10	266.0
392.00	319.0
400.90	324.0
402.00	1826.0
403.00	3418.0
404.00	1439.0
405.00	321.0
414.90	222.0
421.00	2247.0
422.00	2599.0
423.00	16824.0
423.90	5133.0
425.00	641.0
441.10	38184.0
442.00	264256.0
443.00	47704.0
444.10	4975.0
445.00	219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

m/z	Abundance
37.00	611.0
38.10	1648.0
39.10	9866.0
40.00	823.0
41.00	371.0
44.10	1070.0
45.00	507.0
49.10	1366.0
50.00	34624.0
51.00	131136.0
52.00	6562.0
53.00	387.0
55.00	735.0
56.00	4165.0
57.00	8770.0
58.00	380.0
59.00	163.0
61.00	1849.0
62.00	2201.0
63.00	5505.0
64.00	892.0
65.00	2840.0
65.90	274.0
67.00	313.0
68.00	3040.0
69.00	150848.0
70.00	876.0
73.00	2003.0
74.00	16109.0
75.00	25048.0
76.00	8268.0
77.00	166912.0
78.00	11980.0
79.00	11274.0
80.00	8898.0
81.00	12230.0
82.00	2905.0
83.00	2661.0
83.90	578.0
85.00	1765.0
86.00	3646.0
87.00	1735.0
88.00	500.0
88.90	318.0
91.00	2603.0
92.00	2954.0
93.00	20808.0
94.00	1412.0
94.90	276.0
96.00	1015.0
97.10	479.0
98.00	16960.0
99.00	12062.0
100.00	1072.0
101.00	6169.0
101.90	403.0
103.00	2102.0
104.00	4044.0
105.00	3877.0
106.00	1336.0
107.00	48984.0
108.00	7953.0
109.10	1672.0
110.00	89400.0
111.00	13419.0
111.90	1539.0
113.00	761.0
114.80	353.0
116.00	2866.0
117.00	47664.0
118.00	3465.0
118.90	588.0
120.00	701.0
121.00	255.0
122.00	3172.0
123.00	5492.0
124.00	2671.0
125.00	2305.0
127.00	172544.0
128.00	13285.0
129.00	70648.0
130.00	6061.0
130.90	1190.0
132.00	726.0
132.60	419.0
134.00	2031.0
135.00	5714.0
136.00	1929.0
137.00	3208.0
138.00	668.0
138.90	512.0
140.00	1103.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

141.00	9329.0
142.00	3002.0
142.90	2286.0
144.00	454.0
145.00	482.0
146.00	1586.0
147.00	4533.0
148.00	12218.0
149.00	2480.0
150.10	827.0
151.00	1221.0
152.00	626.0
153.00	2736.0
154.00	2234.0
155.00	5323.0
156.00	7119.0
157.00	1561.0
157.90	1870.0
158.90	1302.0
160.00	2965.0
161.00	4177.0
161.90	1156.0
162.90	399.0
163.90	551.0
165.00	3475.0
166.00	2789.0
167.00	20952.0
168.00	11569.0
169.00	1971.0
170.00	721.0
171.00	767.0
172.00	1661.0
173.00	2202.0
174.00	3952.0
175.00	7624.0
176.10	1932.0
177.00	3654.0
178.00	1272.0
178.90	14346.0
180.00	9338.0
181.00	4806.0
182.10	777.0
183.00	329.0
183.90	1079.0
185.00	6833.0
186.00	52424.0
187.00	15384.0
188.00	1463.0
189.00	3273.0
189.80	529.0
191.00	1727.0
192.00	4895.0
193.00	4988.0
194.00	1060.0
194.90	491.0
196.00	10577.0
197.00	2188.0
198.00	360320.0
199.00	25096.0
200.10	2106.0
201.50	1624.0
203.00	2657.0
204.00	14121.0
205.00	23768.0
206.10	99744.0
207.00	14672.0
208.00	4021.0
209.00	1444.0
210.10	1569.0
211.00	3813.0
211.80	767.0
212.90	311.0
215.00	1240.0
215.90	2218.0
217.00	27000.0
218.00	3736.0
219.00	266.0
221.00	15746.0
221.90	3522.0
223.00	5985.0
224.00	57488.0
225.00	15146.0
226.00	1730.0
227.00	24304.0
228.00	3304.0
229.00	5480.0
230.00	608.0
231.00	2153.0
232.00	361.0
233.00	431.0
234.00	1605.0
235.00	1750.0
235.90	1161.0
236.90	2578.0
237.90	340.0
239.00	940.0

Instrument :
BNA_N
ClientSampleId :
DFTPP382

240.00	784.0
240.90	1430.0
242.00	2957.0
243.00	3243.0
244.00	43968.0
245.00	6381.0
246.00	9878.0
246.90	1890.0
248.00	367.0
248.90	1428.0
249.90	263.0
250.80	291.0
252.00	422.0
252.90	1030.0
255.00	232256.0
256.00	32120.0
257.00	2427.0
258.00	12690.0
259.00	2325.0
260.00	328.0
261.00	333.0
263.90	378.0
265.00	5996.0
266.00	929.0
270.00	251.0
270.90	489.0
273.00	6659.0
274.00	17112.0
275.00	105488.0
276.00	13978.0
277.00	9850.0
277.90	1726.0
278.90	320.0
281.00	459.0
282.10	380.0
282.90	939.0
284.00	683.0
285.00	1774.0
286.00	235.0
289.00	369.0
289.90	301.0
291.00	200.0
291.90	409.0
293.00	2024.0
293.90	549.0
295.00	813.0
296.00	33040.0
297.00	4423.0
298.00	365.0
301.00	313.0
302.00	546.0
303.00	3664.0
304.00	1150.0
307.90	389.0
308.90	377.0
310.00	473.0
312.90	250.0
314.00	1730.0
315.00	3618.0
316.00	1957.0
317.00	422.0
319.90	194.0
321.00	1233.0
321.90	521.0
323.00	9920.0
324.10	1726.0
324.90	168.0
325.90	216.0
326.90	2093.0
328.00	910.0
329.00	270.0
332.00	688.0
333.00	1215.0
334.10	6706.0
335.10	1593.0
336.10	217.0
339.00	173.0
339.80	172.0
341.00	1352.0
342.00	304.0
345.90	2456.0
347.00	588.0
351.10	169.0
352.00	2892.0
353.00	2633.0
354.00	3572.0
355.00	679.0
359.00	171.0
364.90	15674.0
366.00	2295.0
370.00	457.0
371.00	1066.0
372.10	5738.0
373.00	1632.0
377.00	151.0
382.90	1941.0

Instrument :
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DFTPP382

384.10	386.0
384.90	159.0
389.90	875.0
391.00	468.0
392.00	549.0
400.80	425.0
401.90	2348.0
403.00	3472.0
404.00	1082.0
405.00	291.0
421.00	2742.0
422.00	2743.0
423.00	18528.0
424.00	4730.0
425.00	485.0
441.00	46928.0
442.00	279552.0
443.00	49696.0
444.00	5115.0
445.00	233.0

Instrument :
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ClientSampleId :
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