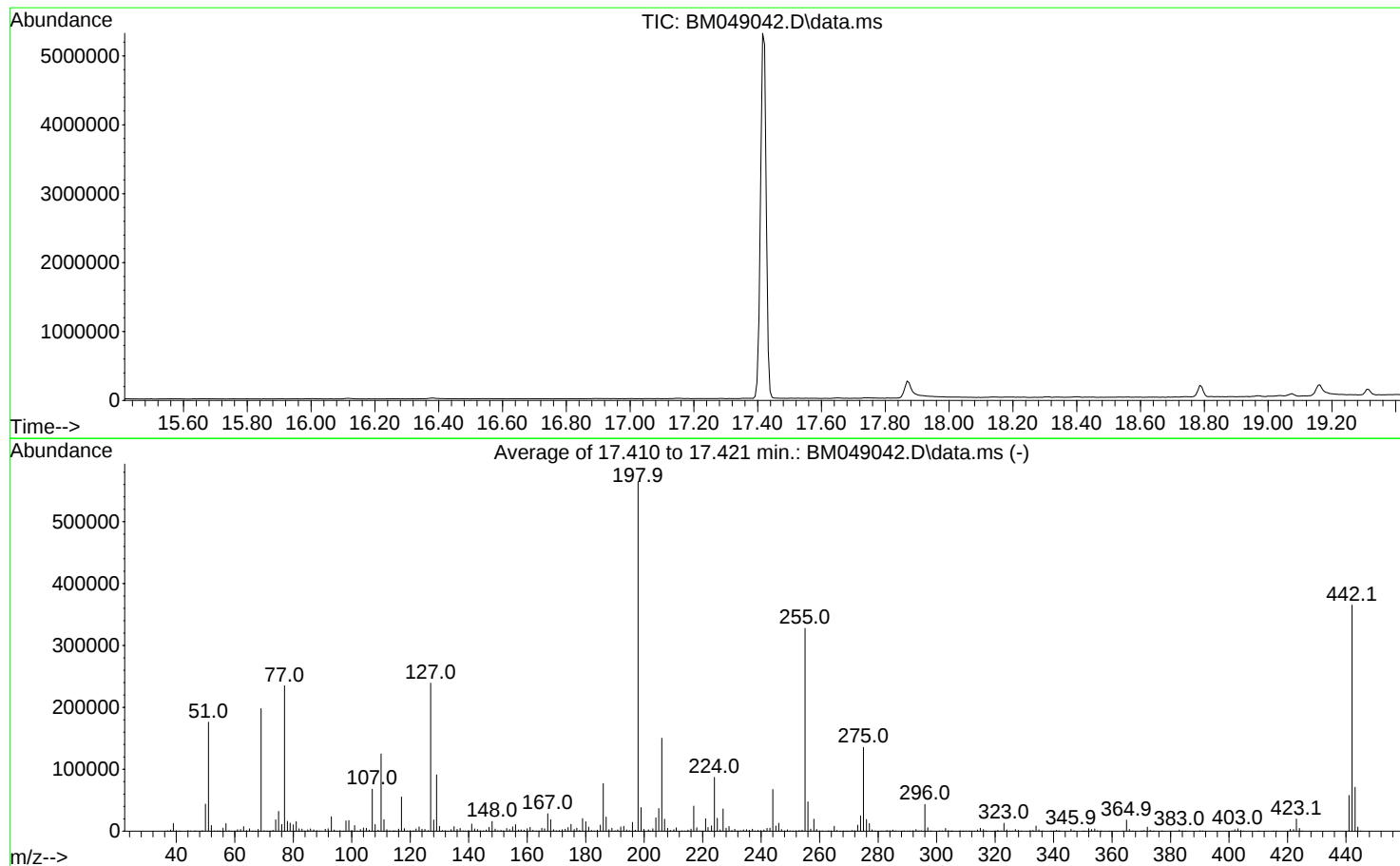


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121824\
Data File : BM049042.D
Acq On : 18 Dec 2024 10:44
Operator : RC/JU
Sample : DFTPP076
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP076

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Dec 18 15:33:13 2024



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2445

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.2	176316	PASS
68	69	0.00	2	1.5	3052	PASS
69	198	0.00	100	35.1	198051	PASS
70	69	0.00	2	0.4	834	PASS
127	198	10	80	42.3	239083	PASS
197	198	0.00	2	0.3	1731	PASS
198	198	100	100	100.0	564949	PASS
199	198	5	9	6.8	38213	PASS
275	198	10	60	24.0	135451	PASS
365	198	1	100	3.2	17910	PASS
441	198	0.01	100	10.2	57632	PASS
442	198	50	100	64.6	365227	PASS
443	442	15	24	19.5	71056	PASS

m/z	Abundance
39.00	635.0
40.00	4310.0
41.00	1032.0
42.00	458.0
43.10	1331.0
44.00	5322.0
44.90	326.0
48.90	603.0
49.90	215.0
51.00	303.0
55.10	834.0
56.10	462.0
57.00	631.0
60.00	169.0
66.00	164.0
67.00	253.0
68.00	203.0
69.10	648.0
70.10	355.0
71.00	308.0
73.10	709.0
74.00	255.0
76.90	326.0
78.00	328.0
78.90	514.0
81.10	187.0
82.00	351.0
83.10	383.0
84.00	452.0
85.90	420.0
90.90	405.0
95.00	225.0
96.10	361.0
96.90	420.0
98.00	179.0
105.00	155.0
117.00	167.0
119.10	159.0
129.00	197.0
132.90	284.0
146.90	211.0
191.00	362.0
193.00	260.0
206.90	2705.0
208.00	470.0
208.90	292.0
281.10	709.0
281.90	156.0
283.00	183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

m/z	Abundance
36.00	269.0
37.00	777.0
38.00	1533.0
39.00	12191.0
40.00	4871.0
41.00	1081.0
42.10	303.0
43.00	895.0
44.00	6176.0
44.90	642.0
47.00	295.0
47.90	222.0
48.90	1600.0
50.00	39760.0
51.00	156480.0
52.00	8294.0
53.00	492.0
54.00	187.0
55.00	1486.0
56.00	4647.0
57.00	12284.0
58.00	915.0
59.00	293.0
60.00	395.0
60.90	2052.0
62.00	2495.0
63.00	6127.0
64.00	966.0
65.00	3622.0
66.00	208.0
67.10	685.0
68.00	2658.0
69.00	170112.0
70.10	881.0
71.10	280.0
73.00	1852.0
74.00	15993.0
75.00	26576.0
76.10	8926.0
77.10	199168.0
78.00	14287.0
79.00	11337.0
80.00	8667.0
81.00	13667.0
82.00	3495.0
83.00	3555.0
83.90	933.0
85.00	1869.0
86.00	3010.0
87.00	1618.0
88.00	877.0
89.00	412.0
91.00	2811.0
92.00	3363.0
93.00	20728.0
94.00	1757.0
95.00	529.0
96.00	1300.0
97.10	537.0
98.00	13828.0
99.00	13961.0
99.90	1153.0
101.00	7866.0
101.90	333.0
103.00	2046.0
104.00	4354.0
105.00	3943.0
106.00	1391.0
107.00	56512.0
108.00	9295.0
109.00	1068.0
110.00	101752.0
111.00	15355.0
112.00	2031.0
113.10	503.0
114.80	224.0
115.10	261.0
116.00	2961.0
117.00	45096.0
118.00	3574.0
118.90	529.0
119.90	835.0
120.90	252.0
122.00	2735.0
123.00	5423.0
124.00	2552.0
125.00	2371.0
126.10	533.0
127.00	189440.0
128.00	14600.0
129.00	72600.0
130.00	6633.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

131.00	1203.0
132.00	736.0
132.80	355.0
134.00	1855.0
135.00	6098.0
136.00	2323.0
137.10	3643.0
138.00	711.0
138.90	343.0
140.00	703.0
141.00	9618.0
142.00	2941.0
143.00	2233.0
143.90	733.0
145.00	547.0
145.90	1354.0
147.00	4666.0
148.00	12087.0
149.00	3045.0
149.90	825.0
151.00	1308.0
153.00	3320.0
153.90	1891.0
155.00	5294.0
156.00	7953.0
157.10	1699.0
157.90	1583.0
159.00	1202.0
160.00	3250.0
161.00	4760.0
161.90	1455.0
163.10	580.0
163.90	703.0
165.00	3570.0
165.90	3174.0
167.00	20776.0
168.00	16256.0
169.00	2165.0
170.00	767.0
170.90	921.0
171.90	1479.0
173.00	2287.0
174.00	4990.0
175.00	7404.0
176.10	2224.0
176.90	3939.0
178.00	973.0
178.90	15411.0
180.00	12298.0
181.00	5093.0
181.90	852.0
182.90	360.0
184.00	1316.0
185.00	6366.0
186.00	56952.0
187.00	17032.0
188.00	1663.0
188.90	3662.0
190.00	646.0
190.90	1833.0
192.00	5073.0
193.00	6035.0
194.00	1335.0
195.00	653.0
196.00	10111.0
197.90	413696.0
198.90	29080.0
199.90	2198.0
201.50	1654.0
202.10	614.0
203.00	2474.0
204.00	16153.0
205.00	26744.0
206.00	108464.0
207.00	16672.0
208.00	4221.0
209.00	1497.0
210.10	1425.0
211.00	3393.0
212.00	895.0
213.00	374.0
213.90	227.0
214.90	1289.0
216.00	2636.0
216.90	27984.0
218.00	3936.0
218.90	296.0
221.00	12755.0
221.90	4064.0
223.00	6447.0
224.00	59072.0
225.00	14015.0
226.00	1634.0
227.00	24136.0
228.00	3730.0
229.00	5212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

230.00	944.0
231.00	2693.0
231.90	297.0
233.00	523.0
233.90	1442.0
235.00	1752.0
235.90	1334.0
237.00	2414.0
237.90	286.0
239.00	825.0
239.90	911.0
241.00	1380.0
242.00	2840.0
243.00	2939.0
244.00	46168.0
245.00	5959.0
246.00	8833.0
246.90	1764.0
247.90	224.0
248.90	1687.0
250.00	399.0
250.90	438.0
251.90	494.0
252.90	1104.0
254.00	1221.0
255.00	215552.0
256.00	32672.0
256.90	2415.0
258.00	12709.0
258.90	1840.0
260.00	353.0
260.90	269.0
262.80	163.0
263.90	333.0
265.00	5133.0
265.90	974.0
266.90	259.0
271.00	851.0
272.00	723.0
273.00	5564.0
274.00	16016.0
275.00	84240.0
276.00	12034.0
277.00	7906.0
277.90	1310.0
278.90	417.0
280.90	790.0
282.00	276.0
283.10	1004.0
284.00	611.0
285.00	1381.0
286.00	242.0
288.00	202.0
288.90	278.0
290.00	212.0
290.90	541.0
291.90	456.0
292.90	1527.0
293.90	397.0
294.90	593.0
296.00	28184.0
296.90	3746.0
298.00	294.0
300.80	209.0
302.00	388.0
303.00	2757.0
303.90	726.0
304.90	210.0
307.90	426.0
308.90	248.0
309.90	372.0
313.00	266.0
314.10	1141.0
314.90	2920.0
316.00	1610.0
316.90	266.0
320.90	811.0
322.00	350.0
323.00	7646.0
323.90	1725.0
326.90	1542.0
327.90	659.0
329.00	234.0
331.90	491.0
332.90	610.0
334.00	5196.0
335.00	1417.0
336.10	152.0
341.00	755.0
341.80	432.0
345.90	1442.0
346.80	272.0
352.00	2268.0
353.00	1650.0
354.00	2103.0
355.00	502.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

356.10	217.0
359.10	168.0
364.90	9457.0
365.90	1515.0
369.90	194.0
370.90	603.0
372.00	3580.0
373.00	908.0
383.00	1110.0
384.00	342.0
390.00	403.0
390.90	265.0
400.90	193.0
402.00	1584.0
403.00	2417.0
404.00	582.0
404.90	159.0
420.90	1617.0
422.00	1491.0
423.00	10673.0
424.00	2992.0
424.90	371.0
441.00	28480.0
442.00	179968.0
443.10	36456.0
444.00	3454.0
445.00	235.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

m/z	Abundance
35.90	394.0
37.00	926.0
38.10	2501.0
39.00	14557.0
40.00	5098.0
41.10	1099.0
42.00	490.0
43.00	900.0
44.00	6398.0
45.00	751.0
46.80	192.0
48.00	360.0
49.00	2041.0
50.00	50104.0
51.00	197952.0
52.00	10411.0
53.00	622.0
54.90	1358.0
56.00	6234.0
57.00	14319.0
58.00	611.0
58.90	308.0
60.00	520.0
61.00	2861.0
62.00	3081.0
63.00	8723.0
64.10	1029.0
65.10	4383.0
65.90	298.0
67.10	645.0
68.00	3936.0
69.00	227520.0
70.00	1391.0
70.90	458.0
73.10	2372.0
74.00	21608.0
75.00	36520.0
76.00	12696.0
77.10	270272.0
78.10	18744.0
79.00	15754.0
80.00	12240.0
81.00	18344.0
82.00	4931.0
83.00	4088.0
84.00	1021.0
85.00	2572.0
85.90	4875.0
87.00	2718.0
88.10	1205.0
89.00	478.0
91.00	4235.0
91.90	4203.0
93.00	27488.0
94.00	2181.0
95.00	621.0
96.00	1606.0
97.00	546.0
98.00	19952.0
99.00	20544.0
100.10	1564.0
101.00	10517.0
101.90	445.0
102.90	3364.0
104.00	5612.0
105.00	5305.0
105.90	1993.0
107.00	78264.0
108.00	12338.0
109.00	2079.0
110.00	144512.0
111.00	21944.0
112.00	3086.0
113.00	964.0
114.30	202.0
114.90	342.0
116.00	3850.0
117.00	64688.0
118.00	5024.0
119.00	828.0
120.00	866.0
121.10	515.0
122.00	4139.0
123.00	8109.0
124.00	3518.0
125.00	3352.0
126.10	1104.0
127.00	277632.0
128.00	21976.0
129.00	105592.0
130.00	8893.0
131.00	1374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

131.90	893.0
132.90	624.0
134.00	3047.0
135.00	8190.0
136.00	3447.0
137.00	5252.0
138.00	958.0
138.90	493.0
139.90	1212.0
141.00	12992.0
142.00	4246.0
143.00	2935.0
144.00	804.0
145.00	672.0
146.00	2253.0
147.00	7661.0
148.00	17912.0
149.00	3978.0
150.00	1361.0
151.00	1530.0
151.90	1280.0
153.00	5742.0
154.00	3355.0
155.00	8562.0
156.00	11953.0
157.00	2220.0
157.90	2450.0
158.90	1847.0
160.00	4506.0
161.00	7183.0
161.90	2020.0
163.00	670.0
164.10	957.0
165.00	5361.0
166.00	4541.0
167.00	34520.0
168.00	21368.0
169.00	2541.0
170.00	924.0
171.00	1231.0
172.00	2834.0
173.00	4327.0
174.00	6581.0
175.00	14004.0
176.00	3146.0
177.00	5753.0
177.90	1956.0
179.00	23360.0
180.00	17024.0
181.00	7790.0
182.00	1379.0
182.80	423.0
183.90	1854.0
185.00	11278.0
186.00	87736.0
187.00	27720.0
188.00	2660.0
189.00	5115.0
190.00	782.0
191.00	3398.0
192.00	8505.0
193.00	9590.0
194.00	2588.0
195.10	1100.0
196.00	16792.0
196.90	2717.0
197.90	652928.0
199.00	44896.0
200.00	4325.0
201.50	2572.0
203.00	4985.0
204.00	24360.0
205.00	42688.0
206.00	174528.0
207.00	26032.0
208.00	5697.0
209.00	2147.0
210.20	3100.0
211.00	6118.0
213.00	340.0
213.80	154.0
215.00	2368.0
216.00	4196.0
217.00	47592.0
218.00	6442.0
219.00	788.0
219.70	420.0
220.20	1003.0
221.00	24680.0
221.80	6676.0
223.00	10142.0
224.00	103120.0
225.00	24808.0
226.00	2693.0
227.00	41168.0
228.00	5953.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

229.00	9330.0
230.00	1278.0
231.00	3548.0
232.00	620.0
232.90	724.0
234.00	2683.0
235.00	2936.0
236.00	1861.0
237.00	3911.0
237.90	645.0
238.90	1304.0
239.90	1232.0
241.00	2164.0
242.00	5341.0
243.00	6029.0
244.00	77688.0
245.00	10119.0
246.00	14605.0
247.00	3047.0
248.00	496.0
249.00	2427.0
249.90	540.0
250.90	582.0
252.00	655.0
253.10	1310.0
254.00	2068.0
255.00	381440.0
256.00	55648.0
257.00	4364.0
258.00	23120.0
259.00	3461.0
260.00	827.0
261.00	689.0
263.00	166.0
264.00	443.0
265.00	9211.0
266.00	1305.0
267.00	391.0
268.00	197.0
269.80	220.0
271.00	1331.0
272.00	1149.0
273.00	11455.0
274.00	28864.0
275.00	157376.0
276.00	22160.0
277.00	14826.0
278.00	2795.0
279.00	735.0
281.00	1198.0
281.90	660.0
283.00	1805.0
283.90	965.0
285.00	2167.0
285.90	517.0
288.00	219.0
288.90	504.0
289.90	201.0
291.00	633.0
291.90	807.0
292.90	3434.0
293.90	906.0
294.90	705.0
296.00	48696.0
296.90	7147.0
298.00	591.0
300.90	419.0
302.00	628.0
303.10	5121.0
304.10	1557.0
305.10	211.0
308.10	795.0
309.10	421.0
310.00	647.0
311.10	188.0
312.00	155.0
313.00	303.0
314.00	2364.0
315.00	5806.0
316.00	3250.0
317.00	467.0
321.00	1843.0
322.00	560.0
323.00	15121.0
324.00	2443.0
325.00	282.0
325.90	259.0
327.00	3186.0
327.90	1226.0
328.90	309.0
331.90	1162.0
333.00	1637.0
334.00	9378.0
335.00	2721.0
335.80	294.0
338.90	226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

339.90	226.0
341.00	1666.0
342.00	425.0
346.00	3640.0
347.00	704.0
351.00	249.0
352.00	4820.0
353.00	3137.0
354.00	4517.0
355.00	772.0
359.10	258.0
365.00	20152.0
366.00	3335.0
366.90	240.0
369.80	369.0
371.00	1275.0
372.10	7735.0
373.10	1943.0
374.00	186.0
377.00	193.0
383.00	1985.0
384.00	527.0
385.00	155.0
390.00	896.0
391.00	594.0
392.10	395.0
401.00	605.0
402.00	2552.0
403.00	4603.0
404.00	1620.0
404.90	426.0
410.00	182.0
415.00	184.0
421.00	3169.0
422.00	2938.0
423.10	22088.0
424.00	4673.0
425.00	739.0
441.00	67144.0
442.00	412800.0
443.10	82256.0
444.10	7722.0
445.10	425.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

m/z	Abundance
36.10	281.0
37.00	713.0
38.00	2164.0
39.00	12479.0
40.00	5026.0
41.00	1245.0
41.90	280.0
42.90	1125.0
44.00	6612.0
45.00	751.0
46.10	158.0
46.90	252.0
48.90	1476.0
50.00	42368.0
51.00	175424.0
52.00	8915.0
53.00	691.0
55.00	1495.0
56.00	5622.0
57.00	12303.0
58.00	975.0
59.00	226.0
60.00	394.0
61.00	2377.0
62.00	2473.0
63.00	7572.0
64.10	1362.0
65.00	3809.0
66.10	459.0
67.00	513.0
68.00	3171.0
69.00	198464.0
70.00	1295.0
70.90	285.0
72.00	259.0
73.00	2188.0
74.00	18736.0
75.00	32840.0
76.00	10786.0
77.00	236288.0
78.10	15744.0
79.00	13925.0
80.00	10421.0
81.00	14980.0
82.00	4392.0
83.00	4019.0
83.90	893.0
84.90	2473.0
86.00	4708.0
87.00	2065.0
88.00	926.0
88.80	449.0
91.00	3734.0
92.00	4186.0
93.00	22184.0
94.00	2010.0
95.10	608.0
96.00	1194.0
97.00	563.0
98.00	17120.0
99.00	16784.0
100.00	1442.0
101.00	8715.0
101.90	672.0
103.00	2368.0
104.00	5221.0
105.00	5374.0
105.90	1778.0
107.00	68576.0
108.00	10715.0
109.10	1794.0
110.00	128192.0
111.00	18976.0
112.00	2133.0
112.90	653.0
113.90	187.0
115.10	341.0
116.00	3568.0
117.00	56968.0
118.00	4092.0
118.90	483.0
120.00	760.0
121.00	350.0
122.00	4346.0
123.00	7131.0
124.00	3425.0
125.00	3568.0
126.10	1088.0
127.00	250176.0
128.00	18000.0
129.00	95312.0
130.00	8199.0

Instrument :
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131.00	1490.0
132.00	725.0
133.00	549.0
134.00	2735.0
135.00	7862.0
136.10	3514.0
137.00	4403.0
138.10	935.0
138.90	436.0
140.00	1157.0
141.00	11911.0
142.00	3966.0
143.00	3223.0
144.00	750.0
144.90	635.0
146.00	2152.0
147.00	6685.0
148.00	17080.0
149.00	3318.0
150.00	904.0
151.00	1494.0
151.90	897.0
153.00	3941.0
153.90	3092.0
155.00	7837.0
156.00	11781.0
157.00	2118.0
157.90	2320.0
159.00	2500.0
160.00	4009.0
161.00	6487.0
162.00	2048.0
163.00	573.0
164.00	813.0
165.00	5308.0
166.00	4068.0
167.00	29920.0
168.00	18768.0
169.00	3024.0
169.90	863.0
170.90	1227.0
172.00	2901.0
173.00	3354.0
174.00	5919.0
175.00	11640.0
176.00	2731.0
177.00	4821.0
177.90	1480.0
179.00	22664.0
180.00	16704.0
181.00	7153.0
182.00	1218.0
183.00	717.0
184.00	1911.0
185.00	11541.0
186.00	85712.0
187.00	24240.0
187.90	2802.0
188.90	5373.0
190.00	1164.0
190.90	2537.0
192.00	7211.0
193.00	8831.0
194.00	1724.0
194.80	525.0
195.10	602.0
196.00	15765.0
196.90	2477.0
197.90	628224.0
198.90	40664.0
200.00	3448.0
201.30	2401.0
202.90	4644.0
204.00	24728.0
205.00	40568.0
206.00	167744.0
207.00	24024.0
208.00	5787.0
209.00	1948.0
210.10	2818.0
210.90	6621.0
212.80	587.0
214.00	392.0
215.00	1609.0
216.00	3809.0
217.00	46176.0
218.00	6645.0
219.00	680.0
221.00	23048.0
221.90	6635.0
223.00	9488.0
224.00	98944.0
225.00	24072.0
226.00	2455.0
227.00	42424.0
228.00	5372.0

Instrument :
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229.00	8653.0
230.00	1298.0
231.00	3552.0
231.90	603.0
232.90	810.0
234.00	2429.0
235.00	2797.0
236.00	1435.0
237.00	3378.0
237.90	608.0
239.00	1352.0
239.90	1088.0
240.90	2664.0
242.00	5649.0
243.00	5539.0
244.00	78208.0
245.00	9247.0
246.00	14988.0
247.00	3202.0
248.00	755.0
249.00	2675.0
249.90	416.0
250.90	552.0
251.90	777.0
252.90	1437.0
254.00	1622.0
255.00	385408.0
256.00	54408.0
257.00	3883.0
258.00	22408.0
259.00	3729.0
260.00	695.0
260.90	742.0
262.90	268.0
264.00	614.0
265.00	9489.0
266.00	1152.0
267.10	243.0
267.90	159.0
269.00	188.0
269.90	516.0
271.00	1633.0
271.90	1210.0
273.00	12543.0
274.00	29944.0
275.00	164736.0
276.00	22520.0
277.00	14316.0
278.00	2258.0
279.00	341.0
281.00	1008.0
282.00	579.0
282.90	1507.0
284.00	974.0
285.00	2581.0
286.10	517.0
288.90	609.0
290.10	550.0
290.90	510.0
292.00	662.0
293.00	3402.0
294.00	831.0
294.90	932.0
296.00	52568.0
297.00	6395.0
298.00	533.0
301.10	609.0
302.00	767.0
303.00	5265.0
304.00	1426.0
305.20	247.0
308.00	726.0
309.00	377.0
309.90	535.0
311.80	203.0
312.90	581.0
313.90	2138.0
315.00	5366.0
316.00	3165.0
316.90	469.0
319.90	248.0
321.00	1697.0
322.00	655.0
323.00	15667.0
324.00	2660.0
325.10	270.0
326.00	513.0
327.00	3679.0
328.00	1915.0
329.00	217.0
332.00	1256.0
333.00	1481.0
334.00	10444.0
335.00	2465.0
336.00	220.0
338.90	205.0

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341.00	1728.0
342.00	750.0
346.00	4490.0
347.00	646.0
350.00	156.0
350.90	359.0
352.00	5644.0
353.00	3549.0
354.10	4471.0
355.00	1024.0
355.80	172.0
359.00	427.0
363.80	191.0
365.00	24120.0
366.00	3214.0
370.10	429.0
371.00	1386.0
372.10	8556.0
373.00	1889.0
374.00	225.0
376.90	190.0
383.00	2647.0
384.10	604.0
384.90	189.0
390.10	915.0
391.00	641.0
392.00	638.0
400.80	378.0
401.90	2990.0
403.00	4691.0
404.10	1890.0
404.90	200.0
410.10	157.0
416.00	160.0
421.00	4039.0
422.10	3715.0
423.00	26560.0
424.10	5889.0
424.90	675.0
441.00	77272.0
442.10	502912.0
443.10	94456.0
444.00	8810.0
444.90	391.0
445.20	390.0

Instrument :
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ClientSampleId :
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