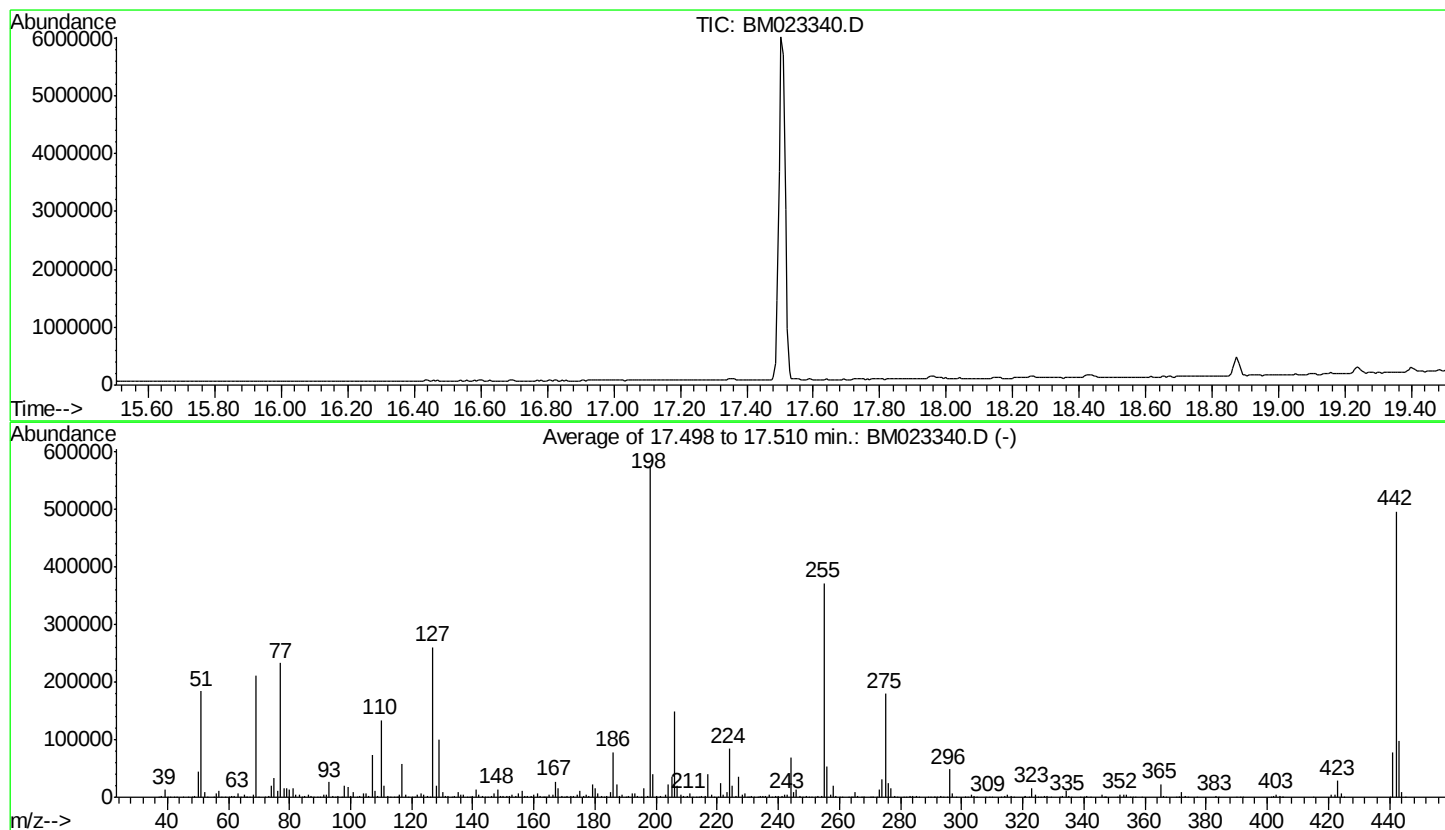


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102319\
Data File : BM023340.D
Acq On : 23 Oct 2019 11:47
Operator : JU
Sample : DFTPP16
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP16

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Title : SVOA CALIBRATION
Last Update : Wed Oct 23 18:47:16 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	184100	PASS
68	69	0.00	2	1.8	3748	PASS
69	198	0.00	100	36.5	209912	PASS
70	69	0.00	2	0.4	861	PASS
127	198	10	80	45.2	259968	PASS
197	198	0.00	2	0.3	1701	PASS
198	198	100	100	100.0	575082	PASS
199	198	5	9	6.8	39389	PASS
275	198	10	60	31.3	179768	PASS
365	198	1	100	3.9	22430	PASS
441	198	0.01	100	13.4	76792	PASS
442	198	50	100	86.2	495658	PASS
443	442	15	24	19.6	96944	PASS

m/z	Abundance
36.00	553.0
37.90	599.0
39.10	1852.0
40.00	2564.0
41.00	2623.0
42.00	1353.0
43.00	3647.0
44.00	18912.0
45.00	1499.0
46.00	485.0
47.00	496.0
49.00	1123.0
50.10	351.0
50.90	1265.0
51.90	634.0
53.10	628.0
54.10	840.0
55.00	2335.0
55.90	657.0
57.00	1783.0
57.90	523.0
59.10	392.0
60.00	1358.0
60.90	479.0
63.00	413.0
63.80	310.0
65.20	388.0
67.10	814.0
68.10	519.0
69.00	1928.0
70.00	786.0
71.00	955.0
73.10	2260.0
74.10	478.0
75.10	437.0
76.90	497.0
77.90	568.0
79.00	555.0
81.00	917.0
82.10	559.0
83.20	441.0
84.00	1734.0
85.10	851.0
86.00	956.0
87.00	506.0
88.90	312.0
91.00	1013.0
91.90	447.0
92.90	316.0
94.00	437.0
95.00	747.0
96.00	793.0
97.00	904.0
98.00	701.0
105.20	502.0
107.10	337.0
109.00	507.0
113.00	377.0
114.00	310.0
116.90	369.0
126.00	651.0
128.80	393.0
129.20	335.0
132.90	801.0
135.00	389.0
143.00	379.0
147.10	486.0
149.10	340.0
161.00	412.0
165.10	355.0
166.90	330.0
176.90	375.0
179.10	365.0
190.90	1156.0
192.90	996.0
206.10	317.0
207.00	4955.0
207.90	1311.0
208.90	1078.0
221.00	455.0
249.10	354.0
267.10	312.0
281.10	2018.0
282.00	686.0
282.80	325.0
355.10	546.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
35.80	520.0
37.00	958.0
38.10	2768.0
39.10	11989.0
40.00	3284.0
41.10	2626.0
42.00	1682.0
43.10	3487.0
44.00	18912.0
45.00	1920.0
46.00	321.0
47.00	360.0
48.10	332.0
49.10	2802.0
50.00	39072.0
51.10	160512.0
52.10	9075.0
53.10	1204.0
54.00	489.0
55.10	2939.0
56.00	5893.0
57.00	12264.0
57.90	980.0
59.00	320.0
60.00	1536.0
61.00	2681.0
62.00	2537.0
63.00	7015.0
64.00	1112.0
65.10	3595.0
67.00	937.0
68.10	3778.0
69.00	175808.0
70.00	1508.0
71.10	870.0
72.20	321.0
73.10	3879.0
74.00	17336.0
75.00	26272.0
76.10	9798.0
77.10	188480.0
78.10	13138.0
79.00	14316.0
80.00	10532.0
81.00	14043.0
82.00	2980.0
83.10	3735.0
83.90	1929.0
85.00	3223.0
86.00	5922.0
87.00	1939.0
88.00	892.0
89.10	679.0
91.00	3975.0
92.00	3201.0
93.00	21608.0
94.10	1683.0
95.00	983.0
96.00	2282.0
97.10	1499.0
98.00	17504.0
99.00	14404.0
100.00	995.0
101.00	8684.0
102.10	526.0
103.00	2751.0
104.00	5248.0
105.00	4833.0
106.00	1530.0
107.00	57960.0
108.00	9172.0
109.10	2392.0
110.00	108136.0
111.00	15373.0
112.00	2272.0
113.00	1084.0
114.20	392.0
115.00	829.0
116.00	3493.0
117.00	47352.0
118.00	3678.0
119.10	962.0
120.10	671.0
120.90	397.0
122.00	3712.0
123.00	5736.0
124.00	2789.0
125.00	1893.0
127.00	201536.0
128.00	16337.0
129.00	74712.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

130.00	6325.0
130.90	1621.0
131.90	939.0
132.90	841.0
134.00	2645.0
135.00	6339.0
136.00	3018.0
137.00	4041.0
138.00	884.0
138.90	652.0
140.00	985.0
141.00	11361.0
142.00	3151.0
143.00	2533.0
144.10	646.0
145.00	611.0
146.00	2404.0
147.00	6088.0
148.00	10786.0
149.10	2489.0
150.00	1346.0
151.10	1251.0
152.00	1407.0
153.00	3439.0
153.90	2189.0
155.00	5750.0
156.00	9488.0
157.00	1462.0
157.90	2303.0
159.10	1428.0
160.00	3109.0
161.00	5038.0
162.00	1672.0
162.90	806.0
163.80	454.0
164.20	470.0
165.00	4322.0
166.00	3295.0
167.00	21256.0
168.00	12274.0
169.00	1987.0
169.90	1101.0
171.00	901.0
172.00	1705.0
173.00	1800.0
174.00	3869.0
175.00	8747.0
176.00	1858.0
177.00	4447.0
178.10	1407.0
179.00	16365.0
180.00	11631.0
181.00	5055.0
182.00	1269.0
183.00	651.0
183.90	1389.0
185.00	7489.0
186.00	58736.0
187.00	16248.0
188.00	1802.0
189.00	4209.0
190.00	888.0
191.00	2304.0
192.00	4914.0
193.00	5622.0
194.10	1405.0
195.10	621.0
196.00	10720.0
197.90	410112.0
198.90	29264.0
200.00	2075.0
201.40	1597.0
202.90	2966.0
204.00	15513.0
205.00	25936.0
206.00	105856.0
207.10	20592.0
208.00	4915.0
209.10	1725.0
210.30	2014.0
211.00	4859.0
213.10	623.0
214.90	1382.0
216.00	2841.0
217.00	26648.0
218.00	3559.0
219.10	475.0
221.00	17912.0
222.10	3035.0
223.00	5949.0
224.00	57376.0
225.00	14832.0
226.00	2367.0
227.00	25872.0
228.00	4184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

229.00	5437.0
229.90	641.0
231.00	2242.0
232.00	359.0
234.10	1384.0
234.90	1852.0
235.90	746.0
237.00	2918.0
239.00	1215.0
240.10	850.0
241.00	1822.0
242.10	3116.0
243.00	3323.0
244.00	47472.0
245.10	7178.0
246.00	9261.0
247.00	1653.0
248.00	697.0
249.10	1635.0
249.90	447.0
251.00	419.0
252.10	513.0
253.10	1337.0
254.20	2352.0
255.00	251008.0
256.00	38392.0
257.00	2590.0
258.00	14720.0
259.00	2011.0
260.00	681.0
260.90	521.0
263.80	556.0
265.00	5755.0
266.00	998.0
266.90	565.0
270.00	502.0
271.00	595.0
272.00	1030.0
273.00	8332.0
274.00	18832.0
275.00	116200.0
276.00	16480.0
277.00	9983.0
278.00	1734.0
279.00	378.0
281.00	1863.0
282.00	966.0
283.10	1573.0
284.00	735.0
285.10	1395.0
285.90	473.0
289.00	432.0
289.90	384.0
290.90	320.0
293.00	2053.0
293.90	917.0
295.10	534.0
296.00	32264.0
297.00	4485.0
298.00	430.0
300.90	526.0
301.20	547.0
301.90	380.0
303.10	3163.0
304.00	841.0
310.00	506.0
313.00	308.0
314.10	1400.0
315.00	3175.0
316.20	1746.0
321.00	926.0
321.90	719.0
323.00	10087.0
324.00	1982.0
326.00	407.0
327.00	1982.0
328.00	1064.0
332.00	500.0
333.10	961.0
334.10	6025.0
335.00	1746.0
341.10	1282.0
342.10	484.0
346.00	2283.0
346.80	324.0
347.10	335.0
352.00	2888.0
353.10	2205.0
354.10	3892.0
355.10	1009.0
358.90	380.0
365.00	14036.0
366.10	2261.0
370.90	464.0
372.00	4598.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

373.10	1690.0
383.10	1899.0
384.00	491.0
390.10	580.0
392.10	377.0
401.10	319.0
402.00	2190.0
403.00	2483.0
404.00	1200.0
404.90	314.0
421.00	1958.0
422.00	2240.0
423.10	14904.0
424.10	4919.0
425.00	570.0
441.10	40808.0
442.10	264320.0
443.10	54544.0
444.10	4892.0
445.10	361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
35.90	316.0
37.00	875.0
38.00	2671.0
39.10	18352.0
40.00	3404.0
41.00	2962.0
42.10	1432.0
43.10	4030.0
44.00	16333.0
45.00	1711.0
45.90	579.0
46.90	666.0
48.00	438.0
49.00	2457.0
50.00	53032.0
51.10	215040.0
52.10	11807.0
53.00	1130.0
54.00	512.0
55.00	3092.0
56.00	7610.0
57.00	15227.0
58.00	1203.0
59.00	528.0
60.10	1134.0
61.10	3000.0
62.10	3405.0
63.00	9543.0
64.00	1398.0
65.10	5920.0
65.80	429.0
66.20	434.0
67.10	1000.0
68.10	4972.0
69.00	255232.0
70.00	1508.0
71.10	1143.0
73.10	4795.0
74.00	24352.0
75.00	39840.0
76.10	13742.0
77.10	284480.0
78.10	18832.0
79.00	18112.0
80.00	14362.0
81.00	20952.0
82.00	6203.0
83.00	5643.0
84.00	2460.0
85.10	4197.0
86.00	6396.0
87.00	2601.0
88.00	1419.0
89.10	808.0
89.90	421.0
91.00	5201.0
92.00	5936.0
93.00	31400.0
94.00	2840.0
95.10	1034.0
96.10	2444.0
97.10	1571.0
98.00	24296.0
99.00	19360.0
100.00	1652.0
101.10	11738.0
102.00	1148.0
103.00	4186.0
104.00	7841.0
105.00	7345.0
106.00	2582.0
107.00	86176.0
108.00	14301.0
109.00	2354.0
110.00	157952.0
111.00	24768.0
111.90	3354.0
113.10	939.0
113.90	350.0
115.30	951.0
116.00	5062.0
117.00	70080.0
118.00	5286.0
119.00	1114.0
120.00	1009.0
120.90	615.0
122.00	6788.0
123.00	8498.0
124.00	4735.0
125.00	3895.0
127.00	311616.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

128.00	23688.0
129.00	120184.0
130.00	10841.0
131.00	2244.0
132.00	1397.0
133.00	1277.0
134.00	3624.0
135.00	10368.0
136.10	4123.0
137.00	5987.0
138.10	1306.0
138.90	616.0
139.90	1493.0
141.00	16094.0
142.00	4562.0
143.00	3349.0
144.00	1497.0
145.00	839.0
146.00	3346.0
147.00	8887.0
148.00	17112.0
149.10	3656.0
150.00	1131.0
151.10	2054.0
152.00	1349.0
153.00	5077.0
154.00	3681.0
155.00	7869.0
156.00	13126.0
157.00	2853.0
157.90	2585.0
159.00	2701.0
160.00	5223.0
161.00	7400.0
162.00	2401.0
162.90	1426.0
163.90	840.0
165.10	5850.0
166.10	4295.0
167.00	32224.0
168.00	17928.0
169.00	3102.0
170.00	1322.0
170.90	1473.0
172.00	3269.0
173.00	4036.0
174.00	7052.0
175.00	13592.0
176.00	3720.0
177.00	6521.0
177.90	2222.0
179.00	25912.0
180.00	17816.0
181.00	6822.0
182.00	1350.0
182.80	1049.0
183.90	1930.0
185.00	10906.0
186.00	89072.0
187.00	26760.0
187.90	2817.0
189.00	6290.0
189.90	959.0
190.90	2894.0
192.00	7621.0
193.00	8550.0
194.00	1964.0
195.00	968.0
196.00	19520.0
197.10	5105.0
197.90	680128.0
199.00	47088.0
200.00	3548.0
201.40	2554.0
203.00	5277.0
204.00	24624.0
205.00	40568.0
206.00	177792.0
207.00	28336.0
208.00	6870.0
209.00	2522.0
210.30	2955.0
211.00	7331.0
212.00	1193.0
212.90	595.0
215.00	1882.0
216.00	3808.0
217.00	46240.0
218.00	6134.0
219.00	594.0
220.10	828.0
221.00	29584.0
221.90	6446.0
223.00	10434.0
224.00	99408.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

225.00	23456.0
226.10	2695.0
227.00	38536.0
228.00	5671.0
229.00	8049.0
230.10	1170.0
231.00	3310.0
232.10	633.0
233.00	862.0
233.90	2788.0
235.00	2711.0
236.00	2015.0
237.00	4348.0
238.00	700.0
238.90	1613.0
240.00	1467.0
241.10	2594.0
242.00	4286.0
243.00	5956.0
244.00	80256.0
245.10	11726.0
246.00	16440.0
247.00	3513.0
247.90	689.0
248.90	3367.0
250.00	803.0
250.90	646.0
251.90	1075.0
252.90	1787.0
254.20	4418.0
255.00	432064.0
256.00	65904.0
257.00	4424.0
258.00	23736.0
259.00	3713.0
259.90	552.0
261.00	627.0
262.90	329.0
264.10	540.0
265.00	9679.0
266.00	1542.0
267.00	650.0
267.80	355.0
270.00	559.0
270.90	1223.0
272.00	1249.0
273.00	14569.0
274.00	34656.0
275.00	211712.0
276.00	29880.0
277.00	17216.0
278.00	2797.0
278.90	1069.0
281.00	2640.0
282.10	951.0
283.00	2697.0
284.00	2040.0
285.10	3830.0
285.90	500.0
288.90	871.0
290.00	612.0
291.10	393.0
292.00	952.0
293.00	3909.0
293.90	1238.0
295.20	1142.0
296.00	54680.0
297.00	8071.0
298.00	935.0
301.00	851.0
301.90	1161.0
303.00	5828.0
304.00	1932.0
305.00	315.0
308.00	807.0
309.00	1097.0
310.00	421.0
312.90	785.0
314.10	2665.0
315.00	6864.0
316.00	3617.0
317.10	428.0
320.20	468.0
321.00	1922.0
321.90	802.0
323.00	18312.0
324.10	3977.0
325.10	443.0
326.00	357.0
327.10	3970.0
328.00	2189.0
329.10	416.0
332.10	952.0
333.00	1954.0
334.10	11404.0

Instrument :

BNA_M

ClientSampleId :

DFTPP16

335.00	3575.0
335.90	378.0
338.90	429.0
339.90	337.0
341.00	2220.0
341.90	724.0
346.10	4074.0
347.00	887.0
352.00	6011.0
353.10	3999.0
354.10	5456.0
355.10	1057.0
356.00	520.0
359.00	561.0
365.00	24016.0
365.90	3460.0
370.00	527.0
371.10	1535.0
372.10	8917.0
373.00	2733.0
374.20	306.0
383.00	2871.0
384.10	518.0
390.10	1010.0
391.10	959.0
391.90	628.0
401.00	441.0
402.10	3639.0
403.00	5358.0
404.00	2468.0
405.10	455.0
421.10	4020.0
422.10	5570.0
423.10	31608.0
424.10	8538.0
425.00	1040.0
440.20	475.0
441.10	88528.0
442.10	558592.0
443.10	108672.0
444.10	9185.0
445.00	801.0

Instrument :
BNA_M
ClientSampleId :
DFTPP16

m/z	Abundance
36.00	464.0
37.00	989.0
38.10	2331.0
39.10	14524.0
40.00	3190.0
41.00	2438.0
42.10	1562.0
43.10	4473.0
44.00	17712.0
45.00	1732.0
46.10	490.0
47.00	516.0
49.00	2129.0
50.00	43080.0
51.10	180544.0
52.10	9938.0
53.00	1035.0
54.00	634.0
55.00	3673.0
56.00	6414.0
57.00	13699.0
58.00	1079.0
59.00	494.0
60.00	2092.0
61.00	2479.0
62.00	3164.0
63.00	7207.0
64.00	1412.0
65.00	4031.0
67.00	1004.0
68.10	4052.0
69.00	204480.0
70.00	1927.0
70.90	800.0
72.00	312.0
73.00	4130.0
74.00	21232.0
75.00	33856.0
76.10	11375.0
77.10	225280.0
78.10	15686.0
79.00	15343.0
80.00	12171.0
81.00	17000.0
82.00	4693.0
83.00	4092.0
84.00	1634.0
85.00	4151.0
86.00	5492.0
87.00	2097.0
88.10	1006.0
88.90	822.0
91.00	5113.0
92.00	4141.0
93.00	27448.0
94.00	1817.0
95.00	1162.0
96.10	1898.0
97.10	1222.0
98.00	21208.0
99.00	16528.0
100.00	1308.0
101.00	9750.0
102.00	829.0
103.00	2624.0
104.00	5568.0
105.10	6248.0
106.10	2408.0
107.00	75592.0
108.00	11697.0
109.00	2656.0
110.00	134848.0
111.00	20416.0
112.10	2689.0
112.90	1211.0
115.00	654.0
116.00	4538.0
117.00	60344.0
118.00	4886.0
119.10	696.0
120.00	974.0
120.80	518.0
121.90	5693.0
123.00	8100.0
124.00	4016.0
124.90	3894.0
126.20	2901.0
127.00	266752.0
128.00	19112.0
129.00	105208.0
130.00	8227.0

Instrument :
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131.00	1565.0
131.90	1274.0
133.10	1299.0
134.00	3527.0
135.00	8845.0
136.00	3558.0
137.00	5433.0
138.00	1072.0
139.00	397.0
140.00	1329.0
141.00	14172.0
142.10	4300.0
143.00	2551.0
144.00	1136.0
144.90	741.0
145.90	2600.0
147.00	7584.0
148.00	15539.0
149.00	4212.0
150.10	1266.0
151.00	1909.0
151.80	1355.0
152.90	5624.0
153.90	3779.0
155.00	7498.0
156.10	11311.0
157.00	2226.0
158.00	2577.0
159.00	2465.0
160.00	4020.0
161.00	7753.0
162.00	2120.0
162.80	396.0
163.20	446.0
164.10	991.0
165.00	5511.0
166.00	5432.0
167.00	27864.0
168.00	14997.0
169.00	3117.0
169.90	1042.0
171.00	1273.0
172.00	2702.0
173.00	3406.0
174.00	5697.0
175.00	12178.0
176.10	3055.0
177.00	5375.0
178.00	2341.0
179.00	23808.0
180.00	15676.0
181.00	7506.0
182.00	1298.0
182.80	501.0
184.00	1539.0
185.00	10441.0
186.00	86488.0
187.00	23992.0
188.00	2729.0
188.90	5286.0
189.90	811.0
191.00	3065.0
192.00	7989.0
193.10	7565.0
194.00	2292.0
195.00	879.0
196.00	18664.0
197.90	635008.0
199.00	41816.0
200.00	3442.0
201.50	2743.0
203.00	4431.0
204.00	25896.0
205.00	41456.0
206.00	166720.0
207.00	25408.0
208.00	6237.0
209.00	2539.0
210.30	3242.0
211.00	6740.0
213.00	766.0
213.90	314.0
215.00	1978.0
216.00	2931.0
217.00	45480.0
218.00	5131.0
219.10	751.0
221.10	26888.0
222.00	5776.0
223.00	10889.0
224.00	94744.0
225.00	23960.0
226.00	2917.0
227.00	39832.0
228.00	6159.0

Instrument :
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229.00	7938.0
229.90	1173.0
231.00	3625.0
232.00	394.0
233.10	1088.0
234.00	2253.0
235.10	3616.0
236.00	2137.0
237.00	3181.0
237.90	478.0
239.00	1654.0
240.00	1475.0
241.00	2145.0
242.00	5519.0
243.00	5671.0
244.00	78704.0
245.10	10665.0
246.00	16290.0
247.10	3353.0
248.10	625.0
249.00	2947.0
250.00	635.0
250.90	1179.0
252.00	956.0
253.00	1653.0
255.00	430464.0
256.00	58776.0
257.00	4432.0
258.00	24632.0
259.00	3802.0
259.80	519.0
260.10	445.0
260.90	810.0
262.90	308.0
264.00	543.0
265.10	9981.0
265.90	1445.0
266.90	610.0
268.00	328.0
270.00	643.0
270.70	674.0
271.10	630.0
272.00	1190.0
273.00	14009.0
274.00	37160.0
275.00	211392.0
276.00	27128.0
277.00	17544.0
277.90	2265.0
278.90	462.0
281.00	1971.0
282.00	1270.0
283.00	2183.0
284.00	1306.0
285.00	2862.0
286.00	685.0
289.00	712.0
289.90	717.0
290.90	689.0
292.00	843.0
293.10	3418.0
294.00	1197.0
295.20	1231.0
296.00	57176.0
297.00	8527.0
298.00	711.0
301.00	758.0
302.00	786.0
303.00	7312.0
304.10	1233.0
305.10	392.0
308.00	798.0
308.90	552.0
309.90	660.0
313.10	735.0
314.00	2925.0
315.00	6045.0
316.00	2992.0
317.10	791.0
321.00	2105.0
321.90	996.0
323.10	19152.0
324.00	4501.0
325.00	419.0
325.90	610.0
327.00	3888.0
328.00	1857.0
329.00	476.0
332.10	1312.0
333.00	1991.0
334.10	13490.0
335.00	3227.0
336.00	410.0
341.10	2905.0
342.00	803.0

Instrument :
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346.00	4312.0
346.90	630.0
351.00	347.0
352.00	5698.0
353.00	4964.0
354.10	6825.0
355.10	1540.0
356.00	341.0
357.00	363.0
359.10	559.0
365.00	29240.0
366.00	4482.0
367.00	327.0
370.10	544.0
371.10	1573.0
372.10	10959.0
373.00	3408.0
377.10	344.0
383.00	2915.0
384.00	1155.0
390.10	1638.0
390.90	867.0
392.00	611.0
401.10	1094.0
402.10	4017.0
403.10	6669.0
404.10	2477.0
405.10	582.0
415.00	424.0
421.00	4939.0
422.00	4730.0
423.10	37600.0
424.10	8327.0
425.00	963.0
440.20	787.0
441.10	101040.0
442.10	664064.0
443.10	127616.0
444.10	10641.0
445.10	535.0

Instrument :
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ClientSampleId :
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