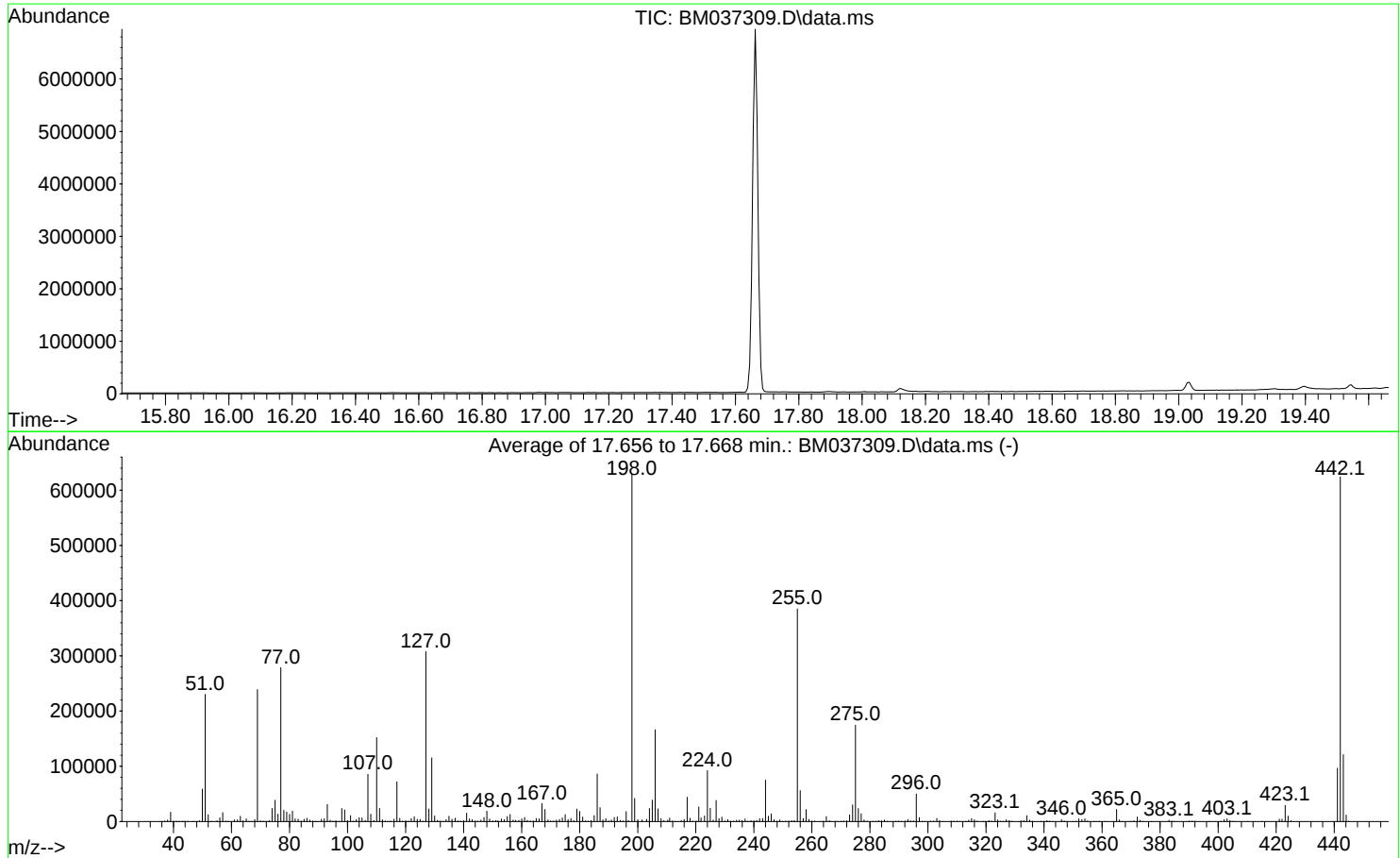


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037309.D
 Acq On : 02 Nov 2022 09:34
 Operator : CG/JU
 Sample : DFTPP083
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP083

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 02 03:33:37 2022



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.6	230205	PASS
68	69	0.00	2	1.5	3610	PASS
69	198	0.00	100	38.0	239066	PASS
70	69	0.00	2	0.5	1230	PASS
127	198	10	80	48.9	307648	PASS
197	198	0.00	2	0.2	1476	PASS
198	198	100	100	100.0	628907	PASS
199	198	5	9	6.6	41624	PASS
275	198	10	60	27.7	174272	PASS
365	198	1	100	3.4	21679	PASS
441	198	0.01	100	15.4	96544	PASS
442	198	50	100	99.2	624149	PASS
443	442	15	24	19.4	121061	PASS

m/z	Abundance
35.80	170.0
40.00	2339.0
41.10	422.0
43.00	408.0
43.90	2063.0
44.90	189.0
49.00	628.0
49.90	198.0
50.90	344.0
55.00	290.0
56.90	461.0
59.10	179.0
68.90	166.0
70.00	171.0
73.00	1427.0
74.10	207.0
75.00	326.0
77.00	551.0
78.00	250.0
79.10	165.0
81.00	166.0
81.80	153.0
83.00	202.0
83.90	442.0
91.00	205.0
96.00	485.0
97.00	223.0
103.00	212.0
118.90	234.0
132.90	670.0
134.80	151.0
147.00	627.0
148.80	169.0
177.00	236.0
190.90	647.0
191.90	195.0
192.90	633.0
207.00	5820.0
208.00	1342.0
209.00	838.0
221.00	325.0
264.90	197.0
266.90	234.0
281.00	1460.0
282.00	511.0
282.90	203.0
341.00	221.0
355.00	307.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

m/z	Abundance
36.00	330.0
37.00	1244.0
38.00	2962.0
39.00	17504.0
40.00	3103.0
41.00	980.0
41.90	174.0
43.00	446.0
44.00	2261.0
45.00	696.0
46.90	319.0
48.00	173.0
49.00	1900.0
50.00	61600.0
51.00	243392.0
52.00	12578.0
53.10	546.0
55.00	1402.0
56.00	6713.0
57.00	17152.0
58.00	837.0
58.80	204.0
60.10	267.0
61.00	3080.0
62.00	3296.0
63.00	9541.0
64.00	1353.0
65.10	4791.0
66.00	368.0
67.00	465.0
68.00	3628.0
69.00	246784.0
70.00	1582.0
70.90	270.0
73.00	3062.0
74.00	24736.0
75.00	39800.0
76.00	13756.0
77.00	284544.0
78.10	20496.0
79.00	16680.0
80.00	13121.0
81.00	18688.0
82.00	4792.0
83.00	4955.0
84.00	1102.0
85.00	3978.0
86.00	5702.0
87.00	2685.0
87.90	1156.0
88.90	644.0
89.80	166.0
91.00	4113.0
92.00	5163.0
93.00	30808.0
94.00	2128.0
94.90	754.0
96.10	2012.0
97.10	758.0
98.00	23704.0
99.00	22408.0
100.00	2132.0
101.00	11045.0
101.90	511.0
103.00	3626.0
104.00	6453.0
105.00	6361.0
106.00	1941.0
107.00	86024.0
108.00	13819.0
109.10	1947.0
110.00	147904.0
111.00	23800.0
112.00	2824.0
113.00	1070.0
113.90	172.0
115.10	357.0
116.00	4232.0
117.00	70232.0
118.00	5963.0
118.90	733.0
120.00	948.0
120.90	406.0
121.90	4992.0
123.00	8390.0
124.00	3796.0
125.00	3686.0
126.00	784.0
127.00	294400.0
128.00	21600.0
129.00	109312.0
130.00	9879.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

131.00	1771.0
132.00	978.0
132.90	1232.0
134.00	3263.0
135.00	9120.0
136.00	3548.0
137.00	5978.0
138.00	1257.0
138.90	678.0
140.00	1417.0
141.00	13583.0
142.00	4848.0
142.90	2998.0
143.90	835.0
144.90	607.0
145.90	2457.0
147.00	7377.0
148.00	17896.0
149.00	4472.0
149.90	1524.0
151.00	1730.0
151.70	1001.0
153.00	4237.0
154.00	3220.0
155.00	7956.0
156.00	12591.0
157.10	2310.0
158.00	2271.0
159.00	2264.0
160.00	4348.0
161.00	7031.0
162.00	1931.0
163.00	598.0
164.00	785.0
165.00	4855.0
166.00	4812.0
167.00	29448.0
168.00	22696.0
169.00	2815.0
170.00	995.0
171.00	896.0
171.90	2712.0
173.00	3558.0
174.00	6289.0
175.00	11203.0
176.00	2944.0
177.00	5272.0
178.00	1607.0
179.00	20920.0
180.00	17464.0
181.00	7771.0
182.10	1447.0
183.00	618.0
183.90	1687.0
185.00	9618.0
186.00	76504.0
187.00	22152.0
188.00	2955.0
189.00	4896.0
190.00	1020.0
190.90	2886.0
192.00	7180.0
193.00	7976.0
194.00	1826.0
194.90	848.0
196.00	16560.0
196.80	2299.0
198.00	561984.0
198.90	38400.0
200.00	2999.0
201.50	2373.0
203.00	3706.0
204.00	20464.0
205.00	34840.0
206.00	147520.0
207.00	26712.0
208.00	6276.0
209.00	2468.0
210.30	2047.0
211.00	5110.0
211.90	1358.0
213.00	613.0
215.00	1556.0
216.00	3171.0
217.00	37568.0
218.00	4920.0
218.90	557.0
221.00	24304.0
221.80	5561.0
223.00	8638.0
224.00	79200.0
225.00	20528.0
226.00	2645.0
227.00	32840.0
228.00	4881.0
229.00	6864.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

230.00	1002.0
231.00	2758.0
231.90	472.0
233.00	452.0
234.00	1925.0
235.00	2481.0
236.00	1465.0
237.00	4205.0
238.00	805.0
239.00	1254.0
240.00	1076.0
241.00	1697.0
242.00	4010.0
243.00	4220.0
244.00	60896.0
245.00	8161.0
246.00	11766.0
247.00	2361.0
248.00	467.0
248.90	2386.0
249.90	504.0
251.00	619.0
252.00	435.0
253.00	1220.0
253.90	1398.0
255.00	315648.0
256.00	47216.0
257.00	5133.0
258.00	17952.0
259.00	3173.0
260.00	685.0
260.90	560.0
262.90	177.0
263.90	477.0
265.00	7751.0
266.00	1171.0
267.00	548.0
270.00	395.0
271.00	704.0
272.00	857.0
273.00	10102.0
274.00	22520.0
275.00	141056.0
276.00	20216.0
277.00	11568.0
278.00	3152.0
279.00	473.0
281.00	1914.0
282.00	815.0
283.00	1488.0
283.90	861.0
285.00	2221.0
286.00	396.0
289.00	440.0
290.00	485.0
291.00	246.0
292.10	449.0
293.00	3003.0
294.00	880.0
295.00	994.0
296.00	38864.0
297.00	5413.0
298.00	366.0
301.00	555.0
302.00	590.0
303.00	4470.0
304.00	970.0
305.00	272.0
308.00	601.0
309.00	354.0
310.00	694.0
313.10	432.0
314.00	1749.0
315.00	4402.0
316.00	2498.0
317.00	573.0
320.90	1251.0
321.90	708.0
323.10	12634.0
324.00	2144.0
324.90	272.0
325.90	312.0
326.90	2977.0
328.00	1334.0
329.00	237.0
331.90	813.0
333.00	944.0
334.00	7397.0
335.00	2244.0
336.00	197.0
338.90	269.0
340.00	318.0
341.00	1326.0
342.00	493.0
346.00	2535.0
346.90	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

351.10	330.0
352.00	3552.0
353.10	2780.0
354.00	3199.0
355.10	894.0
359.10	225.0
365.00	16116.0
366.00	2287.0
367.00	187.0
370.00	316.0
371.00	954.0
372.10	6286.0
373.10	1611.0
374.10	172.0
376.90	157.0
383.10	1802.0
384.00	464.0
384.90	275.0
390.10	584.0
391.00	513.0
392.00	429.0
400.90	418.0
402.00	2308.0
403.00	3419.0
404.00	1203.0
405.10	367.0
415.00	170.0
421.10	2536.0
422.00	3087.0
423.10	20088.0
424.10	7973.0
425.00	1446.0
441.10	61880.0
442.10	396544.0
443.10	80048.0
444.10	7726.0
445.00	304.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

m/z	Abundance
35.90	339.0
37.00	988.0
38.00	3160.0
39.00	19976.0
40.00	3084.0
41.00	806.0
42.10	157.0
42.90	395.0
43.10	394.0
44.00	2459.0
45.00	697.0
46.90	273.0
48.00	214.0
49.00	2028.0
50.00	70312.0
51.00	268608.0
52.00	14354.0
53.00	693.0
55.00	1655.0
56.00	7832.0
57.00	19096.0
58.10	685.0
59.00	410.0
59.90	232.0
61.00	3531.0
62.10	3486.0
63.00	11701.0
64.00	1603.0
65.10	5781.0
66.00	564.0
67.00	343.0
68.00	4213.0
69.00	282944.0
70.10	1515.0
71.10	344.0
71.90	251.0
73.00	3460.0
74.00	28200.0
75.00	46112.0
76.00	15453.0
77.00	330240.0
78.10	24384.0
79.00	20800.0
80.00	15812.0
81.00	22424.0
82.00	6039.0
83.00	5095.0
84.00	1308.0
85.00	4870.0
86.00	6930.0
87.00	3098.0
88.00	1339.0
89.10	487.0
91.00	4844.0
92.00	5491.0
93.00	36776.0
94.00	2758.0
95.00	822.0
96.00	2568.0
97.00	724.0
98.00	27632.0
99.00	24648.0
100.00	2255.0
101.00	12047.0
102.10	740.0
103.00	4391.0
104.00	8288.0
105.00	7705.0
106.10	2410.0
107.00	102336.0
108.00	15586.0
109.00	1987.0
110.00	185792.0
111.00	28616.0
112.00	3758.0
113.00	1085.0
113.80	150.0
114.30	175.0
114.90	489.0
116.00	5429.0
117.00	84960.0
118.00	6470.0
119.00	1018.0
120.00	1431.0
121.10	545.0
122.00	6561.0
123.00	10211.0
124.00	5034.0
125.00	4440.0
125.90	681.0
127.00	372800.0
128.00	28264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

129.00	142400.0
130.00	11699.0
131.00	2496.0
132.00	1179.0
133.00	1324.0
133.90	3760.0
135.00	11282.0
136.00	4616.0
137.10	6303.0
137.90	1803.0
139.00	723.0
140.00	1677.0
141.00	18384.0
142.00	5016.0
143.00	4305.0
144.00	1118.0
145.00	709.0
146.00	3065.0
147.00	9244.0
148.00	22232.0
149.00	5692.0
150.10	1603.0
151.10	2331.0
151.70	1499.0
153.00	5278.0
154.00	3789.0
155.00	10691.0
156.00	15481.0
157.00	3252.0
157.90	2971.0
159.00	2212.0
160.00	5761.0
161.00	8813.0
161.90	2762.0
163.00	1248.0
164.00	1201.0
165.00	6763.0
166.00	5491.0
167.00	40000.0
168.00	24632.0
169.00	3551.0
169.90	1090.0
170.90	1456.0
172.00	3124.0
173.00	4379.0
174.00	7745.0
175.00	15214.0
176.00	4715.0
176.90	6517.0
177.90	2159.0
179.00	27664.0
180.00	21856.0
181.00	9500.0
182.00	1600.0
182.90	802.0
184.00	2163.0
185.00	13444.0
186.00	107288.0
187.00	31216.0
188.00	3770.0
189.00	6208.0
189.90	1193.0
191.00	3923.0
191.90	8985.0
193.00	10796.0
194.00	2048.0
195.00	1009.0
196.00	22304.0
198.00	773824.0
198.90	50856.0
200.00	4275.0
201.40	3679.0
203.00	4428.0
204.00	28512.0
205.00	47224.0
206.00	202240.0
207.00	34528.0
208.00	7489.0
209.00	3061.0
210.30	3029.0
211.00	7215.0
211.90	1491.0
213.00	432.0
214.00	172.0
215.00	2051.0
216.00	4601.0
217.00	55000.0
218.00	7157.0
219.00	663.0
220.20	1066.0
221.00	32560.0
221.80	7818.0
223.00	12544.0
224.00	112216.0
225.00	30352.0
226.00	3185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

227.00	46384.0
228.00	6401.0
229.00	9440.0
230.00	1320.0
231.00	4340.0
232.00	698.0
233.00	746.0
234.00	2935.0
235.00	3304.0
235.90	2212.0
237.00	5596.0
238.00	760.0
239.00	1991.0
240.00	1570.0
241.00	2750.0
242.00	6780.0
243.00	6629.0
244.00	93120.0
245.00	11022.0
246.00	17552.0
247.00	4337.0
247.90	881.0
249.00	3276.0
249.90	605.0
250.90	710.0
252.00	941.0
253.00	2020.0
254.00	2378.0
255.00	471168.0
256.00	68344.0
257.00	6427.0
258.00	26400.0
259.00	4421.0
260.10	704.0
260.90	830.0
262.90	266.0
264.00	521.0
265.00	10473.0
266.00	1704.0
267.10	469.0
267.90	231.0
269.00	187.0
270.00	523.0
270.90	1102.0
272.00	1563.0
273.00	14697.0
274.00	37560.0
275.00	213760.0
276.00	28512.0
277.00	16984.0
278.00	3251.0
279.00	605.0
281.00	1881.0
282.00	789.0
283.00	2016.0
284.00	1616.0
285.00	2760.0
286.00	479.0
288.00	159.0
288.90	769.0
289.90	840.0
290.90	573.0
292.10	739.0
293.10	4482.0
294.00	1676.0
295.00	1029.0
296.00	60136.0
297.00	9033.0
298.00	692.0
298.90	257.0
300.90	718.0
301.90	916.0
303.10	6423.0
304.00	2200.0
305.00	266.0
308.00	754.0
308.90	628.0
310.00	956.0
310.90	218.0
311.90	230.0
313.00	539.0
314.00	2804.0
315.00	6130.0
316.00	3690.0
316.90	729.0
319.00	164.0
319.90	253.0
321.10	2151.0
322.00	1020.0
323.10	18888.0
324.00	3634.0
325.00	548.0
326.00	575.0
327.00	3670.0
328.00	2115.0
329.00	382.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

332.00	1522.0
333.00	1938.0
334.00	13165.0
335.00	3064.0
336.10	550.0
339.10	338.0
339.90	180.0
341.00	2194.0
342.00	742.0
343.00	204.0
346.00	4055.0
347.00	910.0
347.90	172.0
351.00	359.0
352.00	6009.0
353.10	4274.0
354.10	5549.0
355.00	1423.0
357.20	175.0
358.00	217.0
359.00	510.0
364.00	243.0
365.00	25600.0
366.00	3637.0
367.00	264.0
370.00	563.0
371.00	1479.0
372.10	9323.0
373.00	2691.0
373.90	201.0
377.00	170.0
383.00	2680.0
384.00	1020.0
384.90	225.0
390.00	1196.0
391.10	945.0
392.10	712.0
401.00	511.0
402.10	4273.0
403.10	5888.0
404.10	2087.0
405.10	607.0
405.90	258.0
410.10	265.0
421.10	5427.0
422.00	4965.0
423.10	35568.0
424.10	11725.0
425.10	1553.0
439.90	226.0
441.10	114024.0
442.10	743680.0
443.10	146880.0
444.10	14046.0
445.10	834.0

Instrument :
BNA_M
ClientSampleId :
DFTPP083

m/z	Abundance
36.00	313.0
37.00	737.0
38.00	1944.0
39.00	12756.0
40.00	3143.0
41.10	681.0
42.00	208.0
43.20	405.0
44.00	2570.0
45.00	767.0
46.90	320.0
48.00	198.0
49.10	1738.0
50.00	45200.0
51.00	179648.0
52.00	9399.0
53.10	415.0
55.00	1189.0
56.00	5265.0
57.00	13181.0
58.00	825.0
59.00	325.0
60.00	154.0
61.00	2375.0
62.00	2522.0
63.10	7364.0
64.00	879.0
65.00	3501.0
66.00	410.0
67.00	356.0
68.00	2988.0
69.00	187968.0
70.00	1105.0
71.00	375.0
71.90	229.0
73.00	3085.0
74.00	18160.0
75.00	30664.0
76.00	10841.0
77.00	223040.0
78.10	16528.0
79.00	14323.0
80.00	10466.0
81.00	15701.0
82.00	4141.0
83.00	3317.0
83.90	933.0
85.00	2975.0
86.00	4688.0
87.00	2427.0
87.90	767.0
88.90	642.0
89.90	191.0
91.00	3416.0
92.00	3852.0
93.00	25056.0
94.00	1767.0
95.00	456.0
96.00	1828.0
96.90	494.0
98.00	18592.0
99.00	15983.0
100.00	1450.0
101.00	8695.0
101.90	443.0
103.00	2594.0
104.00	6155.0
105.00	5114.0
106.00	1810.0
107.00	68328.0
108.00	10544.0
109.10	1801.0
110.00	121976.0
111.00	18376.0
112.00	2731.0
113.00	941.0
114.20	297.0
114.90	308.0
116.00	3525.0
117.00	60040.0
118.00	4377.0
118.90	863.0
120.00	996.0
121.00	351.0
122.00	4406.0
123.00	7582.0
124.00	3260.0
125.00	2640.0
125.90	658.0
127.00	255744.0
128.00	17944.0
129.00	94608.0

Instrument :
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130.00	8252.0
131.00	1793.0
131.90	985.0
133.00	1074.0
134.00	3098.0
135.00	8737.0
136.00	3544.0
137.00	5113.0
138.00	875.0
139.00	553.0
140.00	1102.0
141.00	13285.0
142.00	4252.0
142.90	2934.0
143.90	750.0
145.00	689.0
145.90	2122.0
147.00	7108.0
148.00	16236.0
149.00	3991.0
150.00	987.0
151.00	1664.0
151.80	851.0
153.00	4182.0
153.90	2722.0
155.00	7729.0
156.00	9802.0
157.00	1929.0
157.90	2154.0
159.00	1519.0
160.00	4335.0
161.00	6027.0
161.90	1878.0
163.00	696.0
163.90	871.0
165.00	4844.0
166.00	4134.0
167.00	27472.0
168.00	18008.0
169.10	2584.0
170.00	826.0
171.10	899.0
172.00	2042.0
173.00	3055.0
174.00	5670.0
175.00	10765.0
176.00	2955.0
177.00	5127.0
178.00	1578.0
179.00	19336.0
180.00	14943.0
181.00	6902.0
181.90	1044.0
183.00	444.0
183.90	1629.0
185.00	9589.0
186.00	74488.0
187.00	21464.0
188.00	2261.0
189.00	4231.0
190.00	828.0
191.00	3252.0
192.00	6646.0
193.00	7907.0
194.00	1982.0
195.00	1001.0
196.00	14556.0
196.80	2128.0
198.00	550912.0
198.90	35616.0
200.00	2704.0
201.40	2519.0
203.00	3788.0
204.00	21432.0
205.00	33824.0
206.00	148672.0
207.00	25000.0
208.00	5740.0
209.00	2794.0
210.30	2371.0
211.00	5948.0
212.90	506.0
215.00	1710.0
216.00	3231.0
217.00	39472.0
218.00	5271.0
219.00	561.0
220.20	1073.0
221.00	23632.0
221.80	5998.0
223.00	8772.0
224.00	84552.0
225.00	21176.0
226.00	2264.0
227.00	34960.0
228.00	4789.0

Instrument :
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229.00	7395.0
230.00	876.0
231.00	3525.0
232.00	561.0
232.90	660.0
234.00	2347.0
235.00	2257.0
235.90	2035.0
237.00	3460.0
238.00	727.0
239.00	1525.0
240.00	960.0
241.00	1681.0
242.00	4702.0
243.00	4951.0
244.00	70232.0
245.00	9048.0
246.00	12263.0
247.00	2812.0
247.90	542.0
249.00	2897.0
249.90	474.0
251.00	603.0
252.00	558.0
253.00	1445.0
253.90	1547.0
255.00	367936.0
256.00	52264.0
257.00	4455.0
258.00	20288.0
259.00	3673.0
259.90	725.0
261.00	699.0
262.90	204.0
264.00	386.0
265.00	8762.0
266.00	1369.0
266.90	322.0
268.20	161.0
269.00	157.0
270.00	431.0
271.00	863.0
272.00	1090.0
273.00	11018.0
274.00	29680.0
275.00	168000.0
276.00	21568.0
277.00	13824.0
278.00	2634.0
279.00	745.0
281.00	1767.0
282.00	833.0
283.00	1720.0
284.00	1316.0
285.00	2768.0
286.10	495.0
288.90	546.0
289.90	438.0
291.00	247.0
291.90	559.0
293.00	3632.0
294.00	1150.0
295.00	1055.0
296.00	50968.0
297.00	6905.0
298.00	534.0
298.90	151.0
300.90	679.0
302.00	758.0
303.00	5665.0
304.00	1674.0
305.00	229.0
308.00	931.0
309.00	581.0
310.00	566.0
313.00	353.0
314.00	2532.0
315.00	5346.0
316.00	3359.0
317.00	584.0
319.80	152.0
321.00	1684.0
322.00	735.0
323.10	15500.0
324.10	2969.0
325.00	342.0
326.00	293.0
326.90	3006.0
328.00	2067.0
328.90	273.0
332.10	1109.0
333.00	1468.0
334.10	10782.0
335.10	2794.0
336.00	420.0
339.10	366.0

Instrument :
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340.00	321.0
341.10	1910.0
341.90	606.0
346.00	3831.0
347.00	991.0
349.90	170.0
351.00	243.0
352.00	5273.0
353.00	3418.0
354.00	5477.0
355.00	1537.0
358.00	196.0
359.00	318.0
361.10	156.0
365.00	23320.0
366.00	3059.0
366.80	240.0
369.90	593.0
371.00	1207.0
372.10	8696.0
373.00	1843.0
374.00	248.0
376.90	206.0
383.00	2815.0
384.10	710.0
384.90	225.0
390.10	1114.0
391.00	716.0
392.10	647.0
397.00	167.0
400.90	767.0
402.00	3582.0
403.00	5185.0
404.00	2252.0
405.00	567.0
415.10	216.0
421.00	4992.0
422.00	4657.0
423.10	32072.0
424.10	9691.0
425.00	1216.0
441.10	113728.0
442.10	732224.0
443.10	136256.0
444.10	12907.0
444.90	563.0

Instrument :

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ClientSampleId :

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