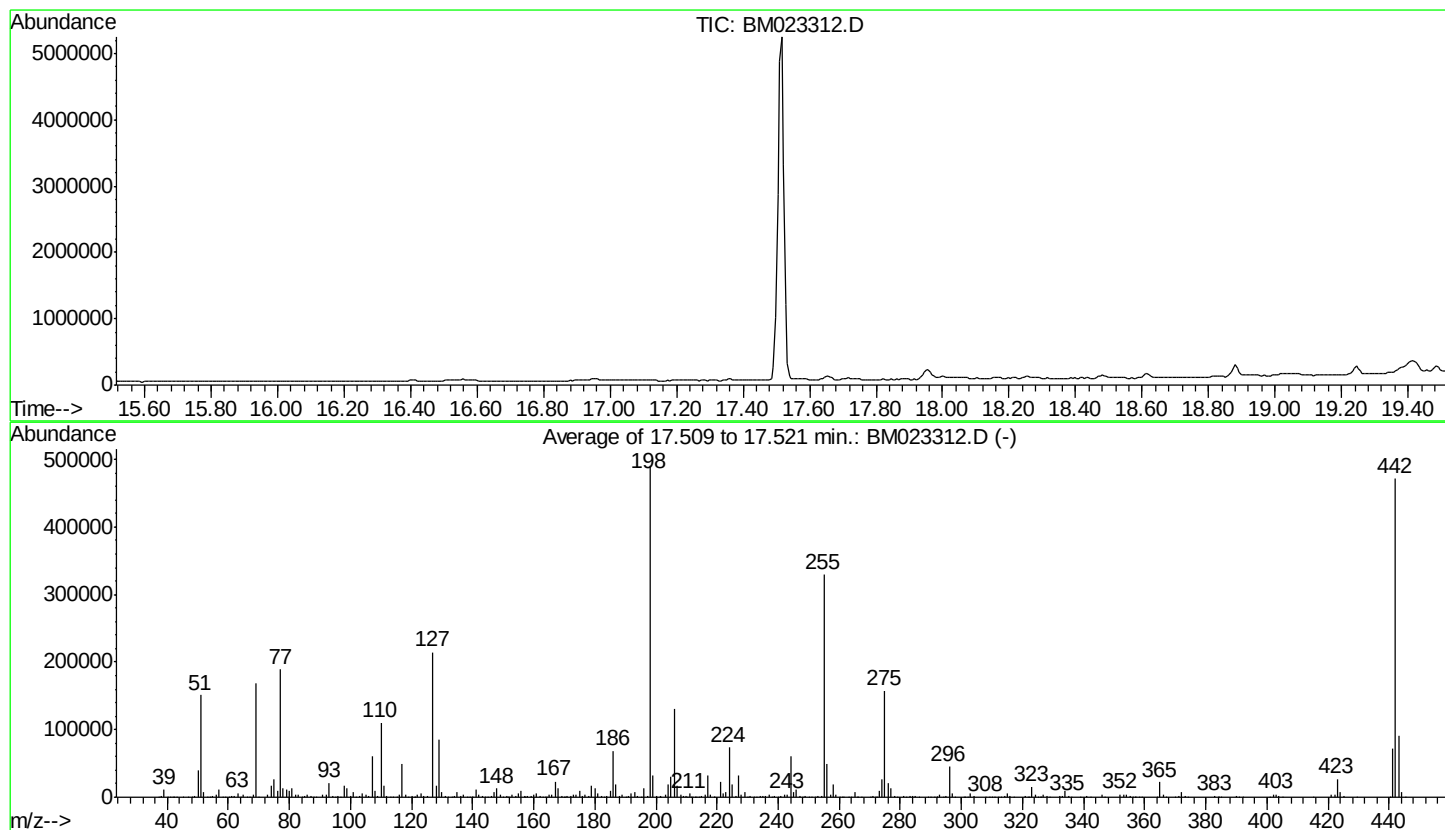


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102119\
 Data File : BM023312.D
 Acq On : 21 Oct 2019 10:00
 Operator : JU
 Sample : DFTPP14
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP14

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Oct 22 11:39:35 2019



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.8	151362	PASS
68	69	0.00	2	1.9	3295	PASS
69	198	0.00	100	34.5	169318	PASS
70	69	0.00	2	0.5	841	PASS
127	198	10	80	43.8	214883	PASS
197	198	0.00	2	0.3	1520	PASS
198	198	100	100	100.0	490752	PASS
199	198	5	9	6.6	32200	PASS
275	198	10	60	32.1	157674	PASS
365	198	1	100	4.5	21856	PASS
441	198	0.01	100	14.5	71146	PASS
442	198	50	100	96.0	471104	PASS
443	442	15	24	19.3	90837	PASS

m/z	Abundance
36.00	370.0
39.00	640.0
40.00	2636.0
41.00	1119.0
43.00	835.0
44.00	27608.0
45.00	735.0
48.90	660.0
51.00	566.0
55.10	706.0
56.00	463.0
57.10	599.0
64.10	458.0
65.00	446.0
69.10	615.0
70.00	344.0
71.10	439.0
73.00	1564.0
75.00	732.0
76.90	792.0
78.00	348.0
78.90	530.0
80.10	346.0
81.10	636.0
83.00	423.0
84.00	550.0
86.10	379.0
91.10	749.0
93.10	670.0
95.30	383.0
96.10	355.0
97.20	454.0
103.10	346.0
105.20	541.0
107.00	313.0
115.00	506.0
119.00	696.0
122.00	315.0
127.00	370.0
128.00	480.0
133.00	895.0
141.00	336.0
145.10	484.0
147.00	663.0
148.90	314.0
161.10	334.0
165.10	346.0
176.90	568.0
179.00	473.0
190.90	810.0
192.00	508.0
193.00	803.0
194.10	384.0
195.00	383.0
202.90	317.0
205.00	657.0
207.00	5715.0
208.00	1469.0
209.00	1013.0
221.10	317.0
281.10	1598.0
282.00	584.0
355.10	402.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.10	555.0
38.00	2633.0
39.10	13048.0
40.00	3664.0
41.10	1199.0
42.00	350.0
43.20	1281.0
44.10	23936.0
45.00	950.0
46.90	308.0
48.10	371.0
49.00	2683.0
50.10	47744.0
51.10	192448.0
52.00	10173.0
53.00	925.0
54.00	341.0
55.00	1657.0
56.00	5895.0
57.00	13758.0
58.10	637.0
61.00	2700.0
62.00	2638.0
63.00	7165.0
64.10	1586.0
65.00	4495.0
66.00	350.0
67.10	971.0
68.20	4018.0
69.00	210432.0
70.00	1524.0
71.00	365.0
73.00	6274.0
74.10	18432.0
75.00	32568.0
76.10	11875.0
77.10	232256.0
78.10	16370.0
79.00	15442.0
80.00	12211.0
81.00	16456.0
82.00	4166.0
83.00	3729.0
84.20	921.0
85.00	3040.0
86.00	5266.0
87.10	2190.0
88.00	967.0
88.90	1019.0
91.00	5115.0
92.00	4874.0
93.00	26832.0
94.00	1881.0
95.00	873.0
96.00	1586.0
97.00	972.0
98.00	20784.0
99.00	16536.0
100.00	1057.0
101.00	9269.0
102.00	775.0
103.00	3167.0
104.00	5905.0
105.00	6119.0
106.00	1844.0
107.00	71552.0
108.00	12141.0
109.10	2878.0
110.00	129512.0
111.00	20752.0
112.00	2932.0
113.00	790.0
114.10	348.0
115.00	958.0
116.00	3793.0
117.00	60352.0
118.00	4682.0
119.00	1218.0
120.00	1151.0
121.00	486.0
122.00	4513.0
123.00	6998.0
124.00	2983.0
125.00	3060.0
127.00	249984.0
128.00	19888.0
129.00	100664.0
130.00	8204.0
131.00	2298.0
132.00	1412.0
133.00	1473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

134.00	3201.0
135.00	9026.0
136.00	2766.0
137.00	3965.0
138.10	851.0
138.90	956.0
139.90	1337.0
141.00	13775.0
142.00	4427.0
143.10	2826.0
144.10	823.0
145.10	1043.0
146.00	2674.0
147.00	7683.0
148.00	15679.0
149.00	4084.0
150.10	1200.0
151.00	2062.0
151.80	1285.0
153.00	3632.0
154.00	3388.0
155.00	7066.0
156.00	10936.0
157.00	2360.0
158.00	2390.0
159.00	2344.0
160.00	4609.0
161.00	6199.0
162.10	2086.0
163.00	702.0
163.80	1084.0
165.00	5696.0
166.00	4047.0
167.00	26240.0
168.00	16728.0
169.00	2948.0
170.00	1025.0
171.00	1418.0
172.00	2367.0
173.00	3413.0
174.00	5489.0
175.00	10481.0
176.00	2245.0
177.00	6070.0
178.10	1966.0
179.00	20496.0
180.00	16006.0
181.00	6818.0
182.00	1283.0
183.00	753.0
184.00	1964.0
185.00	10616.0
186.00	75352.0
187.00	22640.0
188.00	2817.0
189.00	5751.0
190.00	957.0
191.00	3545.0
192.00	6501.0
193.00	7494.0
194.10	1812.0
195.00	915.0
196.00	13132.0
197.10	4562.0
198.00	544832.0
199.00	34992.0
200.00	2882.0
201.60	2483.0
203.00	4256.0
204.00	19496.0
205.00	34328.0
206.00	143936.0
207.00	25144.0
208.00	6347.0
209.10	2679.0
210.00	2356.0
211.00	5430.0
212.00	864.0
212.90	495.0
215.00	1555.0
216.00	3083.0
217.00	36048.0
218.00	4677.0
219.20	591.0
221.00	23880.0
221.90	6271.0
223.00	8620.0
224.00	78512.0
225.00	21176.0
226.00	2781.0
227.00	33696.0
228.10	4777.0
229.00	8179.0
230.00	875.0
231.00	2726.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

232.00	599.0
233.20	749.0
234.00	2341.0
235.10	2477.0
235.90	1237.0
237.00	4276.0
238.10	511.0
238.90	1258.0
239.90	1304.0
240.90	1387.0
242.00	4690.0
243.10	4695.0
244.00	66048.0
245.10	8648.0
246.00	12555.0
247.00	2834.0
248.00	860.0
249.00	2786.0
250.00	817.0
251.00	760.0
252.00	570.0
253.00	1346.0
255.00	347904.0
256.00	52912.0
257.00	3948.0
258.00	19088.0
259.00	3694.0
260.10	363.0
261.10	715.0
263.90	662.0
265.00	8438.0
266.00	1215.0
267.10	654.0
269.90	390.0
271.00	1240.0
272.00	1086.0
273.00	10089.0
274.00	29192.0
275.00	167808.0
276.00	21760.0
277.00	14282.0
278.00	2768.0
279.10	395.0
281.00	2772.0
282.10	1432.0
283.00	2194.0
284.10	1584.0
285.00	1901.0
286.00	564.0
289.00	653.0
290.00	504.0
291.10	375.0
291.90	529.0
293.00	2872.0
294.10	908.0
295.10	1132.0
296.00	45600.0
297.00	6528.0
298.00	484.0
300.90	363.0
302.00	869.0
303.00	5259.0
304.10	1431.0
308.10	789.0
309.00	656.0
310.00	717.0
310.90	300.0
313.10	511.0
314.00	2008.0
315.00	5408.0
316.10	2686.0
316.90	553.0
321.00	1619.0
321.90	746.0
323.10	14684.0
324.00	3093.0
325.00	552.0
325.90	585.0
326.90	3653.0
328.00	1933.0
329.00	459.0
332.10	1198.0
333.00	1976.0
334.10	10325.0
335.10	2514.0
339.10	464.0
341.00	2225.0
342.20	589.0
346.00	3548.0
346.90	369.0
352.10	4027.0
353.10	2671.0
354.00	3799.0
355.10	1798.0
356.10	485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

356.90	362.0
359.00	459.0
365.00	21064.0
366.00	3345.0
367.00	336.0
370.10	358.0
371.10	1228.0
372.00	8635.0
373.00	2022.0
383.00	2241.0
384.00	814.0
390.00	1035.0
391.10	700.0
392.00	590.0
401.00	883.0
402.10	3679.0
403.00	4293.0
404.10	1343.0
404.90	539.0
415.20	425.0
421.00	4042.0
422.10	2848.0
423.10	24768.0
424.10	8479.0
425.10	1029.0
441.10	62144.0
442.10	419776.0
443.10	83824.0
444.10	7040.0
445.20	491.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
36.00	327.0
37.00	613.0
38.00	1835.0
39.10	12899.0
40.00	3086.0
41.10	2115.0
42.20	359.0
43.00	1184.0
44.00	25160.0
45.10	1009.0
47.00	363.0
48.00	376.0
49.00	1885.0
50.10	46376.0
51.10	170112.0
52.10	8290.0
53.10	810.0
55.00	2380.0
56.00	5604.0
57.00	12768.0
57.90	593.0
59.00	591.0
60.10	355.0
61.10	1900.0
62.10	2409.0
63.10	7863.0
64.10	1242.0
65.10	3889.0
66.00	470.0
67.10	1033.0
68.10	3745.0
69.00	192896.0
70.10	1050.0
71.10	446.0
73.10	6379.0
74.00	21984.0
75.00	32792.0
76.10	11162.0
77.10	217664.0
78.10	14777.0
79.00	14450.0
80.00	11044.0
81.00	17432.0
82.00	3929.0
83.00	3834.0
84.10	978.0
85.00	2723.0
86.00	5084.0
87.10	1718.0
87.90	780.0
89.00	634.0
91.00	4232.0
92.00	4453.0
93.00	25496.0
94.00	2239.0
95.00	971.0
96.10	1953.0
96.80	1052.0
98.00	18368.0
99.00	16184.0
100.00	1694.0
101.00	8971.0
101.90	744.0
103.10	3315.0
104.00	6239.0
105.10	5917.0
106.10	2024.0
107.00	70256.0
108.10	10826.0
109.00	2443.0
110.00	129256.0
111.00	20048.0
112.00	2370.0
113.00	806.0
115.00	988.0
116.00	4210.0
117.00	57344.0
118.00	4600.0
119.00	1241.0
120.00	1131.0
121.00	557.0
122.10	4573.0
123.00	8032.0
124.00	3852.0
125.00	3437.0
127.00	255616.0
128.00	20944.0
129.00	99496.0
130.00	7963.0
130.90	1620.0
132.00	1028.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

133.00	1371.0
134.00	3006.0
135.00	8002.0
136.00	3448.0
137.00	4091.0
138.00	773.0
138.90	579.0
140.10	1187.0
141.00	13860.0
142.00	4422.0
143.00	3057.0
144.00	699.0
145.00	1392.0
146.00	2297.0
147.00	9477.0
148.00	15333.0
149.00	4265.0
150.00	842.0
151.00	1624.0
151.80	836.0
152.20	877.0
153.00	5142.0
154.00	3019.0
155.00	8038.0
156.00	11962.0
157.20	2553.0
157.90	3146.0
159.00	1948.0
160.00	4345.0
161.00	6455.0
162.00	2149.0
163.00	615.0
164.00	910.0
165.00	5144.0
166.00	4102.0
167.00	27064.0
168.00	15516.0
169.00	2927.0
170.00	1010.0
171.00	1622.0
172.00	3011.0
173.00	3096.0
174.00	5098.0
175.10	11122.0
176.00	3357.0
176.90	4743.0
178.00	2086.0
179.00	20448.0
180.00	16640.0
181.00	6915.0
182.10	1016.0
183.00	622.0
183.90	2084.0
185.00	10712.0
186.00	80840.0
187.00	23216.0
188.00	2857.0
189.00	4935.0
190.00	1284.0
191.00	3131.0
192.00	7060.0
193.00	9470.0
194.00	1867.0
195.00	1060.0
196.00	17544.0
198.00	579776.0
199.00	38504.0
200.10	3263.0
201.30	2649.0
203.00	4137.0
204.00	22248.0
205.00	38232.0
206.10	152000.0
207.10	25136.0
208.10	6643.0
209.00	2649.0
210.10	2351.0
211.00	5839.0
211.90	1209.0
213.10	703.0
214.00	393.0
215.00	2013.0
216.00	3718.0
217.00	37856.0
218.00	4779.0
219.00	351.0
221.00	27264.0
221.80	5214.0
223.00	9120.0
224.00	86080.0
225.00	21920.0
226.10	2820.0
227.00	37944.0
228.00	5114.0
229.00	8557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

229.90	890.0
231.00	3217.0
232.00	496.0
233.00	738.0
234.10	2057.0
235.00	3526.0
236.00	1920.0
237.00	4564.0
237.90	555.0
239.00	1635.0
240.00	979.0
240.90	1878.0
242.00	4367.0
243.00	5329.0
244.00	70760.0
245.10	9052.0
246.00	15294.0
247.00	3613.0
248.00	784.0
248.90	2688.0
249.90	556.0
251.00	725.0
252.00	909.0
253.00	1178.0
254.20	3679.0
255.00	394752.0
256.00	58736.0
257.00	4571.0
258.00	23328.0
259.00	3497.0
260.00	668.0
260.90	738.0
263.20	325.0
263.90	690.0
265.00	10065.0
266.00	1491.0
267.00	1130.0
270.00	366.0
271.00	1158.0
272.20	1028.0
273.00	12206.0
274.00	31736.0
275.00	185920.0
276.00	24272.0
277.00	16184.0
278.00	2618.0
279.00	654.0
281.00	2979.0
282.00	1367.0
283.10	2401.0
284.00	1396.0
285.00	2969.0
286.10	661.0
288.80	531.0
289.90	562.0
291.20	469.0
292.10	979.0
293.00	3841.0
294.00	1396.0
295.10	1445.0
296.00	53496.0
297.00	6343.0
298.00	540.0
301.10	621.0
301.90	1114.0
303.10	6412.0
304.00	1685.0
308.00	886.0
308.90	386.0
309.90	583.0
311.90	359.0
313.00	707.0
314.00	2888.0
315.00	6307.0
316.00	3040.0
317.00	690.0
321.00	1319.0
322.10	1087.0
323.10	19608.0
324.10	3865.0
324.90	361.0
327.00	4063.0
328.00	1890.0
332.00	1458.0
333.00	1350.0
334.00	12642.0
335.10	3457.0
336.00	521.0
341.10	3299.0
342.00	831.0
346.00	3758.0
347.00	961.0
352.00	5072.0
353.00	4251.0
354.10	5703.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

355.10	1734.0
356.20	423.0
357.10	307.0
358.10	538.0
359.10	335.0
364.20	431.0
365.00	25648.0
366.00	3513.0
367.10	365.0
370.10	504.0
371.00	1835.0
372.10	9962.0
373.00	2231.0
374.00	309.0
383.10	2726.0
384.20	590.0
385.00	370.0
390.10	1162.0
391.00	818.0
391.90	428.0
400.90	858.0
402.00	4044.0
403.00	5298.0
404.10	2168.0
405.00	689.0
415.10	382.0
421.00	4472.0
422.10	4589.0
423.10	32416.0
424.10	8904.0
425.10	1529.0
429.20	412.0
440.10	797.0
441.10	84736.0
442.10	554112.0
443.10	105936.0
444.10	9970.0
445.10	671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
35.90	433.0
37.00	617.0
38.00	1368.0
39.10	7542.0
40.00	2438.0
41.00	2110.0
42.10	489.0
43.10	1455.0
44.00	28008.0
45.10	783.0
49.10	1352.0
50.10	24552.0
51.10	93224.0
52.00	4411.0
53.10	516.0
55.00	1753.0
56.00	3795.0
57.00	7019.0
58.90	427.0
61.00	1610.0
62.00	1354.0
63.00	4176.0
64.10	870.0
65.00	2304.0
67.00	861.0
68.10	2123.0
69.00	106472.0
70.00	982.0
71.20	393.0
73.10	5548.0
74.10	10394.0
75.00	16888.0
76.10	5920.0
77.00	119016.0
78.00	9015.0
79.00	8472.0
80.00	5818.0
81.00	9004.0
82.10	2339.0
83.00	2922.0
83.90	1123.0
85.00	1939.0
85.90	2889.0
87.00	1038.0
88.00	689.0
89.10	312.0
91.00	2863.0
92.00	3002.0
93.00	14230.0
93.90	1356.0
95.10	824.0
96.10	1105.0
97.10	486.0
98.00	11601.0
99.00	9670.0
100.00	768.0
101.00	5086.0
102.00	493.0
103.10	1591.0
104.00	3231.0
105.00	3891.0
106.20	1208.0
107.00	38456.0
108.10	5854.0
108.90	1555.0
110.00	71584.0
111.00	11069.0
112.00	1454.0
113.10	483.0
114.90	790.0
116.00	2158.0
117.00	31320.0
118.00	2528.0
119.00	1004.0
120.10	791.0
120.90	357.0
121.20	358.0
121.90	2658.0
123.00	4034.0
124.00	1829.0
125.00	1972.0
127.00	140160.0
128.00	11101.0
129.00	55448.0
130.00	4345.0
130.90	1352.0
131.90	508.0
133.10	1474.0
134.00	1664.0
135.00	5649.0
135.90	1549.0

Instrument :
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137.00	3078.0
138.10	747.0
138.90	637.0
140.00	881.0
141.00	8095.0
141.90	2375.0
143.00	1348.0
144.00	717.0
145.00	588.0
146.00	1964.0
147.00	6116.0
148.00	8550.0
149.10	2113.0
149.90	871.0
151.00	1123.0
151.90	703.0
153.00	2621.0
154.00	1971.0
155.10	4898.0
156.00	6323.0
156.90	1236.0
157.90	1164.0
158.90	1478.0
160.00	2853.0
161.00	3762.0
162.00	1067.0
163.00	705.0
164.00	1028.0
165.00	3093.0
166.00	2618.0
167.00	15635.0
168.00	9880.0
169.00	1515.0
169.90	587.0
170.20	551.0
171.00	1066.0
171.90	1397.0
173.00	2630.0
174.00	3268.0
175.00	6500.0
176.00	1999.0
177.00	3072.0
178.00	1141.0
179.00	14384.0
180.00	8973.0
181.00	4330.0
182.10	773.0
184.00	1366.0
185.00	6405.0
186.00	50488.0
187.00	13304.0
188.00	1669.0
189.00	3459.0
189.90	632.0
190.90	2777.0
192.00	4808.0
193.00	6161.0
194.10	1224.0
195.00	741.0
196.00	10387.0
198.00	347648.0
199.00	23104.0
200.00	2347.0
201.40	1861.0
203.10	2864.0
204.00	12584.0
205.10	21688.0
206.00	97584.0
207.00	18504.0
208.00	4861.0
209.00	2027.0
210.00	1758.0
210.30	1848.0
211.00	4878.0
211.70	1268.0
214.90	1207.0
216.10	2468.0
217.00	25232.0
218.00	2797.0
218.90	403.0
221.00	15440.0
221.90	3031.0
223.00	5548.0
224.00	56288.0
225.00	13671.0
226.10	1659.0
227.00	23024.0
228.00	3614.0
229.00	4482.0
230.10	482.0
231.00	1929.0
231.90	501.0
232.90	471.0
234.10	1680.0
235.00	1643.0

Instrument :
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236.00	818.0
237.00	2851.0
238.10	537.0
238.90	1187.0
240.10	635.0
241.00	1402.0
242.00	3318.0
243.00	3152.0
244.00	44976.0
245.00	5990.0
246.00	9253.0
247.00	2105.0
247.80	483.0
248.90	1357.0
250.00	324.0
250.80	353.0
252.10	486.0
253.00	1377.0
255.00	245888.0
256.00	34248.0
257.00	3197.0
258.00	14508.0
259.00	2088.0
259.90	473.0
261.20	417.0
263.90	348.0
265.00	5884.0
266.20	721.0
267.10	774.0
270.10	363.0
271.10	853.0
272.00	630.0
273.00	7563.0
274.00	21016.0
275.00	119296.0
276.00	14839.0
277.00	9238.0
278.00	2097.0
278.90	433.0
281.10	3432.0
282.00	1239.0
283.10	1643.0
284.00	798.0
285.10	1553.0
286.00	433.0
288.90	617.0
290.00	462.0
291.10	537.0
293.00	2683.0
294.00	706.0
295.10	1572.0
296.00	35968.0
297.00	4577.0
297.90	523.0
300.90	303.0
302.00	598.0
303.00	4615.0
304.00	1231.0
308.00	640.0
309.00	603.0
310.00	538.0
313.00	723.0
314.00	1982.0
315.00	4659.0
316.10	2829.0
317.00	435.0
321.00	1420.0
322.10	636.0
323.10	13629.0
324.00	2116.0
325.00	441.0
326.10	393.0
327.00	2693.0
328.00	1342.0
332.10	1152.0
333.00	1296.0
334.00	8222.0
335.00	2374.0
341.10	1868.0
342.00	561.0
346.00	2406.0
346.90	635.0
352.10	3473.0
353.10	2782.0
354.10	4639.0
355.10	1539.0
356.30	529.0
359.00	305.0
365.00	18856.0
366.00	2560.0
369.90	407.0
371.00	1082.0
372.10	6318.0
373.10	1635.0
374.00	477.0

Instrument :
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383.00	2234.0
384.00	574.0
390.00	996.0
391.00	762.0
392.00	354.0
400.90	586.0
402.10	3179.0
403.10	3730.0
404.00	1613.0
405.10	349.0
415.10	316.0
421.10	3685.0
422.10	3259.0
423.10	24536.0
424.10	6073.0
425.00	961.0
440.10	476.0
441.10	66560.0
442.10	439424.0
443.10	82752.0
444.10	8331.0
445.10	366.0

Instrument :
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ClientSampleId :
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