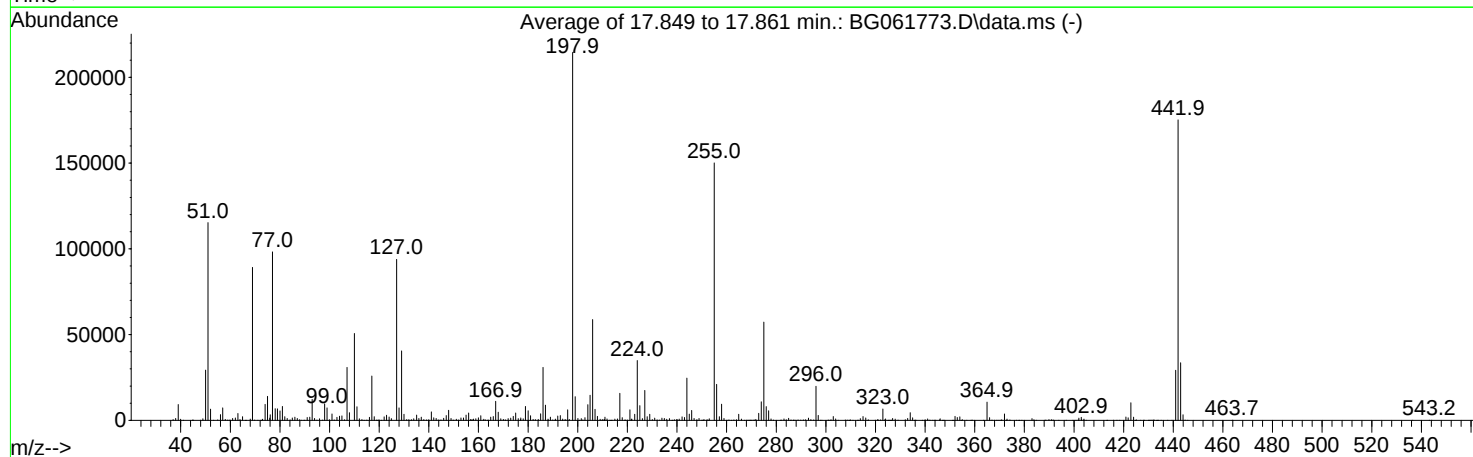
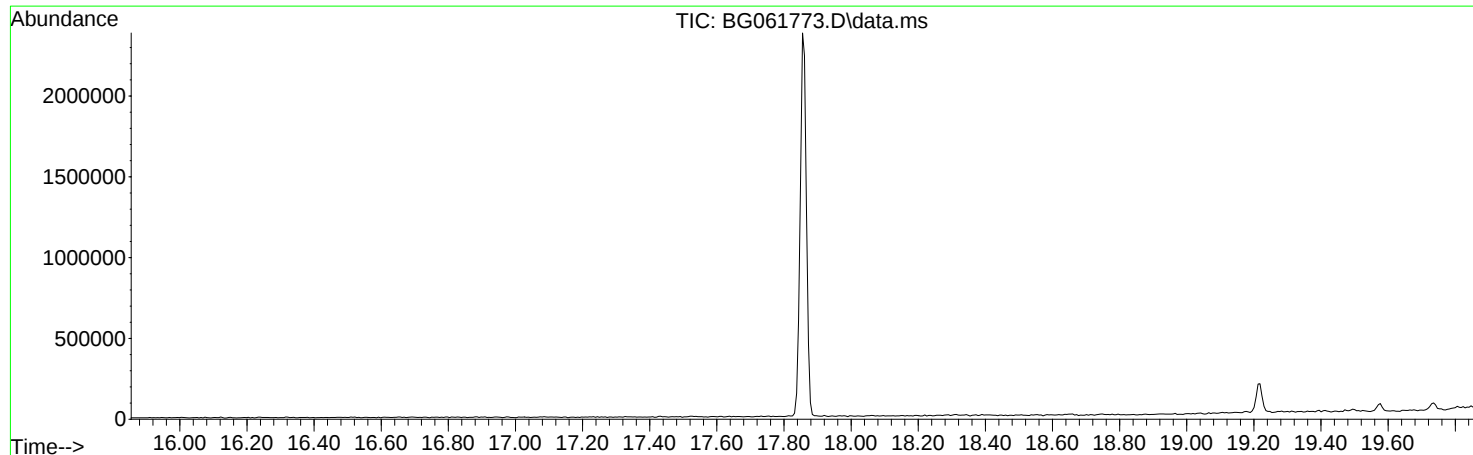


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062824\
Data File : BG061773.D
Acq On : 28 Jun 2024 15:38
Operator : MA/JU
Sample : DFTPP588
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP588

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jun 27 12:23:53 2024



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	53.8	115349	PASS
68	69	0.00	2	0.8	734	PASS
69	198	0.00	100	41.6	89172	PASS
70	69	0.00	2	0.2	149	PASS
127	198	10	80	43.8	93885	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	214485	PASS
199	198	5	9	6.4	13810	PASS
275	198	10	60	26.7	57251	PASS
365	198	1	100	5.0	10635	PASS
441	198	0.01	100	13.6	29195	PASS
442	198	50	100	81.7	175227	PASS
443	442	15	24	19.2	33573	PASS

m/z	Abundance
38.70	240.0
39.90	232.0
41.10	417.0
42.00	188.0
43.00	569.0
44.00	4057.0
49.00	360.0
52.90	444.0
54.90	426.0
57.00	303.0
64.10	202.0
67.10	573.0
68.90	497.0
69.80	255.0
73.00	157.0
73.60	360.0
80.20	215.0
82.80	239.0
83.80	182.0
87.60	283.0
90.90	232.0
92.50	187.0
95.20	176.0
96.80	156.0
104.90	171.0
107.00	152.0
108.80	161.0
120.10	225.0
122.90	223.0
124.80	201.0
134.10	294.0
147.60	180.0
157.10	182.0
163.90	279.0
165.90	154.0
166.80	586.0
169.00	178.0
178.90	404.0
180.70	247.0
190.00	164.0
190.90	189.0
198.60	168.0
207.10	505.0
236.30	353.0
236.80	266.0
237.90	194.0
239.00	363.0
271.00	283.0
279.80	189.0
281.00	314.0
326.90	180.0
347.00	272.0
351.20	181.0
370.90	186.0
372.30	192.0
379.40	156.0
386.40	155.0
401.10	237.0
424.10	207.0
483.30	227.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.90	717.0
37.90	739.0
39.00	7986.0
40.00	1041.0
41.00	454.0
42.00	156.0
43.10	249.0
44.00	3633.0
45.00	213.0
48.90	973.0
50.00	23296.0
51.00	96632.0
52.00	5319.0
53.30	405.0
55.00	556.0
56.00	3509.0
56.90	6850.0
58.00	672.0
59.60	264.0
60.10	197.0
60.90	1106.0
62.00	1276.0
63.10	3002.0
63.90	857.0
64.90	2266.0
66.10	157.0
67.00	185.0
69.00	76424.0
69.90	360.0
73.00	980.0
74.00	7767.0
75.00	11121.0
75.90	3831.0
77.00	80720.0
78.10	5761.0
79.00	6309.0
80.00	4664.0
81.00	7787.0
82.00	2157.0
82.90	1021.0
84.90	1236.0
86.00	1222.0
87.00	765.0
91.00	1451.0
92.10	1674.0
93.00	10293.0
94.00	910.0
96.00	654.0
97.10	225.0
98.00	8495.0
99.00	6825.0
100.10	484.0
101.00	3757.0
103.00	1920.0
104.00	1764.0
105.00	2095.0
107.00	24920.0
108.00	4623.0
110.00	41576.0
111.00	6370.0
112.00	942.0
113.10	302.0
115.10	245.0
116.00	1392.0
117.00	20704.0
118.00	2252.0
119.30	384.0
119.70	348.0
120.00	488.0
120.90	187.0
122.00	1293.0
123.00	2221.0
124.00	1458.0
125.00	810.0
127.00	74888.0
128.00	6707.0
129.00	31328.0
130.00	2807.0
131.00	419.0
132.00	334.0
132.40	252.0
133.00	589.0
134.00	736.0
135.00	2592.0
136.00	1542.0
137.00	1206.0
138.10	464.0
139.00	211.0
139.90	303.0
141.00	3966.0
142.00	1235.0
143.00	1110.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

143.80	353.0
144.90	310.0
146.00	1307.0
147.00	2199.0
148.00	4290.0
149.10	848.0
150.10	270.0
151.10	495.0
151.90	386.0
153.00	897.0
154.00	926.0
155.00	1837.0
156.10	3587.0
156.90	864.0
158.00	757.0
159.00	543.0
159.90	1258.0
161.00	2211.0
161.90	624.0
164.00	532.0
164.90	1379.0
166.00	2013.0
167.00	9380.0
168.00	4283.0
169.00	607.0
170.10	562.0
170.80	247.0
171.90	745.0
173.00	1338.0
174.00	1408.0
175.00	4226.0
176.10	896.0
176.90	1377.0
178.10	604.0
179.00	5155.0
180.00	4681.0
181.00	1477.0
182.00	559.0
183.00	229.0
185.00	3290.0
186.00	22656.0
187.00	6914.0
188.00	803.0
189.00	1056.0
190.00	265.0
190.80	691.0
191.90	1345.0
193.00	2240.0
193.80	326.0
194.90	685.0
196.00	4653.0
197.90	157120.0
198.90	9853.0
200.00	1332.0
201.40	576.0
203.00	1451.0
204.00	8250.0
205.00	9656.0
206.00	43568.0
207.00	6041.0
208.00	1490.0
209.10	550.0
210.10	1036.0
210.80	1513.0
211.70	798.0
213.90	194.0
215.00	820.0
216.00	1118.0
216.90	10874.0
218.00	937.0
218.90	239.0
221.00	4508.0
221.60	1932.0
222.90	1782.0
224.00	23992.0
225.00	7130.0
226.00	911.0
227.00	11830.0
228.00	1921.0
229.00	2478.0
231.00	845.0
232.00	262.0
233.00	192.0
233.90	994.0
234.80	393.0
235.00	420.0
235.80	365.0
236.80	657.0
237.00	620.0
239.00	793.0
239.90	640.0
241.00	369.0
242.00	1858.0
243.10	956.0
244.00	18176.0
244.90	2290.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

246.00	3596.0
247.10	794.0
248.00	253.0
248.90	1184.0
250.90	606.0
252.60	281.0
253.10	640.0
255.00	103224.0
256.00	13911.0
257.10	1706.0
258.00	5086.0
259.00	647.0
260.20	325.0
261.00	224.0
262.90	440.0
264.00	400.0
264.90	2645.0
266.00	681.0
267.90	202.0
269.00	166.0
270.80	337.0
271.80	408.0
273.00	2553.0
273.90	6514.0
275.00	39560.0
276.00	5090.0
276.90	3170.0
277.90	715.0
278.90	241.0
281.00	192.0
283.20	496.0
284.00	529.0
284.90	813.0
285.80	208.0
291.80	238.0
293.00	1385.0
293.90	248.0
296.00	12208.0
296.90	2026.0
302.20	275.0
303.00	1219.0
304.00	421.0
305.00	293.0
307.90	230.0
308.90	257.0
309.90	197.0
310.90	218.0
313.80	289.0
315.00	1445.0
316.10	973.0
317.30	246.0
320.90	261.0
323.00	3657.0
323.70	743.0
325.00	163.0
326.30	312.0
327.00	615.0
328.00	531.0
332.90	591.0
334.00	3242.0
334.90	1118.0
339.80	159.0
341.00	521.0
343.70	169.0
345.80	902.0
352.00	1954.0
352.90	1133.0
354.00	877.0
354.70	196.0
355.10	206.0
356.80	179.0
358.90	243.0
364.90	6527.0
366.00	1347.0
368.00	244.0
371.00	228.0
372.00	2404.0
372.80	284.0
373.10	282.0
374.20	469.0
377.70	151.0
383.10	610.0
388.30	168.0
390.00	362.0
391.00	231.0
401.70	765.0
402.90	816.0
403.10	841.0
403.90	530.0
413.20	154.0
420.90	1112.0
421.90	918.0
422.90	5660.0
424.00	1393.0
425.20	202.0
428.00	245.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

430.90	181.0
433.30	155.0
440.90	16608.0
442.00	100528.0
443.00	19752.0
444.00	2177.0
463.70	157.0
543.20	209.0
544.20	183.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

m/z	Abundance
37.00	489.0
38.00	1498.0
39.00	10728.0
40.00	1034.0
41.10	574.0
44.00	3461.0
44.70	215.0
45.10	294.0
49.00	1598.0
50.00	34984.0
51.00	138496.0
52.00	6989.0
52.90	182.0
55.00	1043.0
56.00	3326.0
57.00	8935.0
57.90	594.0
58.90	501.0
61.00	1534.0
62.00	1559.0
63.00	4676.0
63.90	621.0
65.00	2743.0
67.00	218.0
68.00	2201.0
69.00	103144.0
70.00	447.0
73.10	693.0
74.00	11876.0
75.00	16760.0
76.10	5046.0
77.00	111736.0
78.10	7865.0
79.00	6345.0
80.00	6319.0
81.00	9135.0
81.90	2349.0
83.00	1533.0
83.80	429.0
84.10	508.0
85.00	1009.0
86.00	2362.0
87.00	1375.0
88.00	910.0
90.00	238.0
91.00	2450.0
92.00	2080.0
93.00	13801.0
94.00	1174.0
94.90	546.0
95.90	760.0
98.00	10404.0
99.00	7795.0
99.90	541.0
101.00	4087.0
101.90	361.0
103.00	2135.0
104.00	2889.0
105.00	3394.0
106.00	1204.0
107.00	35424.0
108.00	4163.0
110.00	59776.0
111.00	9527.0
112.00	839.0
113.00	550.0
113.90	292.0
114.90	172.0
116.10	1807.0
117.00	30616.0
118.00	3065.0
119.00	319.0
120.00	485.0
122.00	2628.0
123.00	4415.0
124.00	2098.0
125.00	1416.0
127.00	111936.0
128.00	8161.0
129.00	49864.0
130.00	4924.0
131.00	519.0
132.10	215.0
133.00	472.0
133.90	1735.0
135.10	3126.0
136.00	951.0
136.90	1970.0
137.90	604.0
139.10	362.0
140.00	819.0
141.00	5676.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

142.00	1698.0
143.00	1210.0
144.20	272.0
144.90	409.0
146.10	1041.0
147.00	3861.0
148.00	6785.0
148.90	1497.0
149.80	219.0
151.00	854.0
152.10	396.0
152.90	2173.0
154.00	1519.0
155.00	4575.0
156.00	4622.0
157.10	1026.0
157.90	1025.0
159.00	1275.0
159.90	1717.0
161.00	2876.0
162.10	1256.0
162.90	431.0
163.70	318.0
164.00	341.0
164.90	2180.0
166.00	2164.0
167.00	13424.0
168.00	4954.0
169.00	1467.0
170.00	714.0
171.00	415.0
172.00	1176.0
173.00	1469.0
174.00	3302.0
175.00	4856.0
175.90	864.0
177.10	2399.0
178.10	1243.0
178.90	9889.0
180.00	5744.0
181.00	3686.0
182.10	431.0
182.90	519.0
184.10	1105.0
185.00	4313.0
186.00	36272.0
187.00	11126.0
188.00	1394.0
189.00	3031.0
190.00	620.0
191.00	1487.0
192.00	3477.0
193.00	3542.0
194.00	1442.0
195.20	1226.0
196.00	7545.0
197.90	249280.0
199.00	17704.0
200.10	1123.0
201.50	1486.0
202.90	1879.0
204.10	9830.0
205.00	17848.0
206.00	68184.0
207.00	8291.0
208.00	2973.0
208.90	762.0
210.20	673.0
211.00	2647.0
211.80	869.0
212.90	169.0
215.00	932.0
216.00	1550.0
216.90	18968.0
218.00	1982.0
219.00	288.0
220.00	535.0
221.00	7782.0
223.00	5171.0
224.00	40528.0
225.00	9818.0
226.10	1290.0
227.00	20320.0
228.00	2300.0
229.00	3977.0
230.00	1044.0
231.00	992.0
233.00	275.0
233.90	1780.0
234.90	1510.0
235.90	718.0
236.90	1101.0
238.00	463.0
238.90	732.0
239.90	1130.0
240.90	984.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

242.00	2433.0
243.00	2880.0
244.00	27752.0
245.00	5104.0
245.90	6761.0
246.90	1611.0
247.80	558.0
249.00	1109.0
250.40	401.0
250.90	549.0
252.20	1029.0
252.90	1107.0
255.00	174848.0
256.00	25432.0
257.00	2226.0
258.00	11579.0
259.00	1302.0
260.90	503.0
262.00	334.0
263.00	335.0
264.00	489.0
264.90	3732.0
266.00	728.0
268.30	267.0
269.80	219.0
270.60	326.0
271.20	475.0
271.90	584.0
272.90	4729.0
274.00	13511.0
275.00	64656.0
276.00	9856.0
277.00	6865.0
277.90	1170.0
278.90	198.0
280.90	314.0
281.80	245.0
283.20	1034.0
284.10	286.0
285.00	1742.0
286.00	551.0
287.10	446.0
287.90	293.0
288.80	421.0
289.90	431.0
290.90	496.0
291.80	462.0
293.00	1143.0
294.00	709.0
295.10	902.0
296.00	24760.0
297.00	3461.0
298.40	203.0
301.20	354.0
302.10	943.0
303.00	2177.0
303.90	1044.0
308.10	170.0
309.40	158.0
310.00	472.0
313.20	187.0
313.90	1468.0
315.00	2559.0
316.00	1717.0
316.90	266.0
320.90	627.0
321.10	630.0
322.00	706.0
323.00	9112.0
324.10	1528.0
326.00	159.0
326.90	1259.0
327.90	982.0
329.10	253.0
332.10	214.0
333.00	1315.0
334.00	5328.0
335.00	1518.0
338.90	252.0
340.00	387.0
341.00	1271.0
342.10	161.0
346.00	1301.0
346.90	437.0
351.00	343.0
352.10	2994.0
353.00	1920.0
354.00	2468.0
355.00	272.0
363.50	271.0
364.90	11077.0
366.00	1629.0
366.90	165.0
367.90	182.0
369.40	283.0
370.70	473.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

370.90	447.0
372.00	4215.0
373.00	1048.0
383.00	1156.0
383.80	451.0
384.80	288.0
386.20	159.0
388.70	496.0
389.90	231.0
390.90	837.0
391.80	156.0
400.80	189.0
401.90	2042.0
402.90	1778.0
404.10	1004.0
404.90	194.0
415.90	183.0
418.50	199.0
420.90	2004.0
421.80	1674.0
422.90	12376.0
424.00	2706.0
425.10	498.0
431.40	528.0
432.30	560.0
434.10	219.0
437.80	192.0
439.50	175.0
441.00	30512.0
441.90	196224.0
442.90	38224.0
443.90	4363.0
444.80	406.0
445.90	184.0
536.50	201.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

m/z	Abundance
37.00	324.0
38.00	1078.0
39.00	8942.0
40.00	475.0
41.00	565.0
43.20	665.0
44.00	4291.0
44.80	457.0
48.00	181.0
49.00	1335.0
50.00	29672.0
51.00	110920.0
52.00	7372.0
55.10	558.0
56.00	3223.0
57.00	6954.0
58.00	457.0
59.50	219.0
60.10	187.0
60.90	634.0
62.00	1310.0
63.00	4322.0
64.10	518.0
65.00	1492.0
66.90	456.0
69.00	89440.0
69.80	406.0
71.10	298.0
72.20	155.0
73.10	737.0
74.00	8264.0
75.00	14108.0
76.00	4883.0
77.00	102224.0
78.00	6844.0
79.00	7490.0
80.00	6099.0
80.90	7352.0
81.90	1931.0
83.00	1554.0
84.00	254.0
85.00	2029.0
86.00	2117.0
87.00	1129.0
87.90	326.0
88.80	394.0
89.70	215.0
91.00	1736.0
91.90	1979.0
93.00	12666.0
93.90	1234.0
95.10	473.0
96.00	1296.0
97.10	486.0
98.00	10074.0
98.90	7223.0
99.80	208.0
101.00	3289.0
101.90	367.0
103.00	1350.0
104.00	2621.0
105.00	2795.0
107.00	32640.0
108.00	4596.0
110.00	50560.0
111.00	7929.0
112.00	1010.0
113.00	629.0
115.00	195.0
116.10	2199.0
117.00	26344.0
117.90	1214.0
118.90	376.0
119.90	577.0
122.00	2141.0
123.00	2925.0
124.00	2430.0
124.90	1363.0
127.00	94832.0
128.00	7093.0
129.00	40424.0
130.00	2914.0
131.10	605.0
131.90	557.0
134.00	1195.0
135.00	3597.0
136.00	959.0
137.00	2400.0
137.90	291.0
139.00	351.0
141.00	5177.0
141.80	1500.0

Instrument :
BNA_G
ClientSampleId :
DFTPP588

142.90	1164.0
143.80	505.0
145.90	1401.0
147.00	2461.0
148.00	6670.0
149.00	1111.0
149.80	362.0
151.10	633.0
151.90	304.0
152.90	1293.0
154.00	1678.0
155.00	2864.0
156.00	4788.0
156.90	969.0
157.50	768.0
158.00	522.0
158.90	1103.0
160.00	1615.0
160.90	3081.0
162.20	594.0
162.80	450.0
164.10	435.0
165.00	2122.0
166.00	2973.0
167.00	12245.0
167.90	4944.0
168.80	675.0
169.10	658.0
170.00	445.0
170.80	602.0
171.90	1278.0
173.00	1252.0
174.00	2248.0
175.00	3733.0
176.10	1444.0
177.00	1853.0
178.00	846.0
179.00	10498.0
180.00	6296.0
181.00	3054.0
182.00	830.0
182.90	538.0
184.10	683.0
185.10	4033.0
186.00	33728.0
187.00	8634.0
188.20	548.0
189.00	1664.0
189.90	540.0
191.00	812.0
191.90	2772.0
193.00	2784.0
193.90	718.0
194.80	493.0
195.90	6168.0
196.60	1572.0
198.00	237056.0
199.00	13873.0
200.00	1058.0
200.70	311.0
201.40	985.0
202.10	866.0
202.80	1488.0
204.00	9278.0
205.00	16512.0
206.00	64688.0
207.00	6410.0
207.90	2531.0
209.10	698.0
209.80	652.0
211.00	2864.0
211.90	849.0
213.20	163.0
213.80	165.0
214.80	533.0
217.00	17464.0
217.90	1850.0
219.20	465.0
221.00	6247.0
221.80	2204.0
223.00	3826.0
224.00	40264.0
225.00	8888.0
226.10	805.0
227.00	20264.0
228.00	2261.0
229.00	4332.0
230.10	450.0
231.10	2109.0
232.00	632.0
233.10	240.0
234.00	1143.0
234.90	1369.0
235.90	966.0
237.00	1466.0
237.80	183.0

Instrument :
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ClientSampleId :
DFTPP588

239.00	684.0
240.10	836.0
240.80	892.0
242.10	1838.0
243.10	1172.0
244.00	27912.0
244.90	3615.0
246.00	7079.0
246.80	851.0
248.30	442.0
248.80	1180.0
250.00	423.0
250.60	198.0
251.00	358.0
251.80	285.0
253.10	965.0
255.00	172288.0
256.00	23688.0
257.00	2410.0
258.00	11688.0
258.90	1563.0
260.90	270.0
263.80	264.0
264.90	4177.0
265.90	859.0
267.20	243.0
268.80	258.0
269.20	195.0
269.50	238.0
270.00	308.0
270.90	591.0
271.70	702.0
273.00	5026.0
274.00	12426.0
275.00	67536.0
276.00	9270.0
277.00	6683.0
277.90	800.0
279.00	264.0
279.90	169.0
281.00	298.0
282.00	465.0
283.00	1138.0
283.90	350.0
285.10	1096.0
286.80	164.0
288.80	327.0
291.00	236.0
291.70	460.0
293.00	1415.0
294.00	430.0
296.00	22808.0
297.00	3129.0
297.80	377.0
300.90	439.0
301.70	308.0
303.00	3209.0
304.00	982.0
307.80	267.0
308.80	376.0
309.80	222.0
312.80	180.0
313.90	1232.0
315.00	2735.0
316.00	1590.0
317.10	510.0
319.90	247.0
320.90	612.0
322.10	264.0
323.00	7258.0
324.00	1009.0
325.70	182.0
326.80	980.0
327.10	958.0
328.00	736.0
329.10	430.0
332.00	873.0
333.00	1464.0
334.00	4988.0
334.90	987.0
335.10	986.0
335.70	158.0
336.00	156.0
340.00	342.0
341.10	850.0
341.90	278.0
343.10	206.0
343.90	163.0
346.10	1421.0
347.00	443.0
347.70	176.0
351.00	292.0
352.00	2191.0
353.00	2110.0
354.00	2795.0
355.00	728.0

Instrument :
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ClientSampleId :
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358.50	242.0
359.00	309.0
365.00	14301.0
365.90	1734.0
367.00	271.0
368.90	210.0
370.20	201.0
370.90	746.0
371.90	4594.0
373.00	1010.0
374.20	277.0
376.90	228.0
379.00	249.0
383.00	1298.0
383.90	654.0
389.90	681.0
391.10	508.0
391.80	369.0
393.90	197.0
396.90	235.0
399.60	235.0
402.00	1915.0
402.90	2654.0
404.00	1126.0
417.30	202.0
420.90	2824.0
421.90	1842.0
422.90	12879.0
424.00	2201.0
424.80	269.0
425.10	180.0
426.90	188.0
428.40	169.0
430.00	263.0
430.40	202.0
432.00	462.0
435.10	188.0
441.00	40464.0
442.00	228928.0
443.00	42744.0
444.00	3220.0
444.80	256.0

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