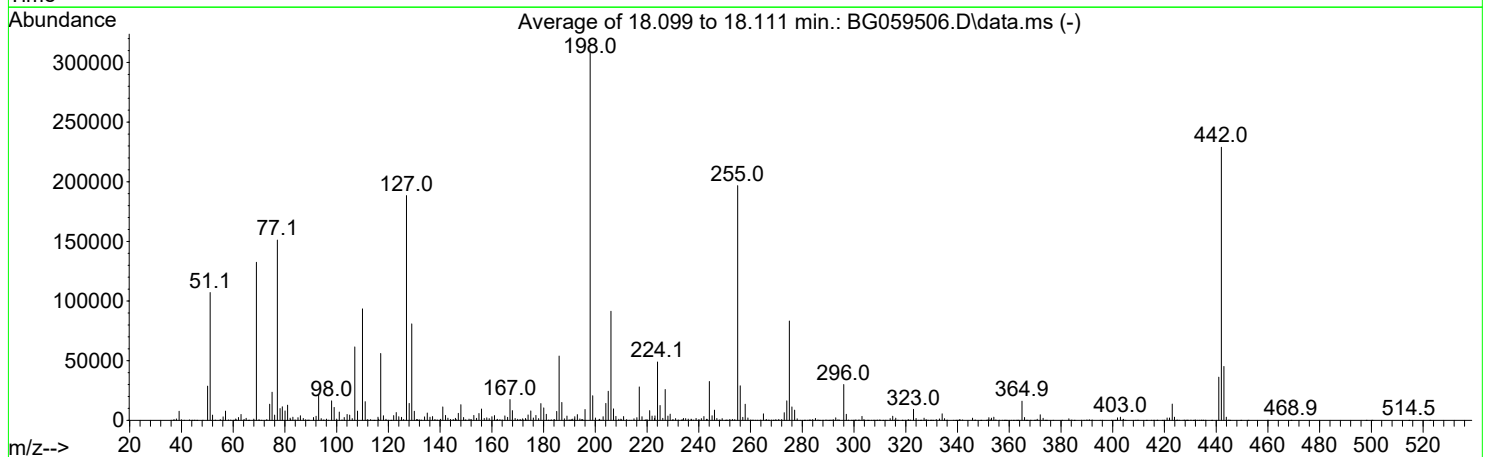
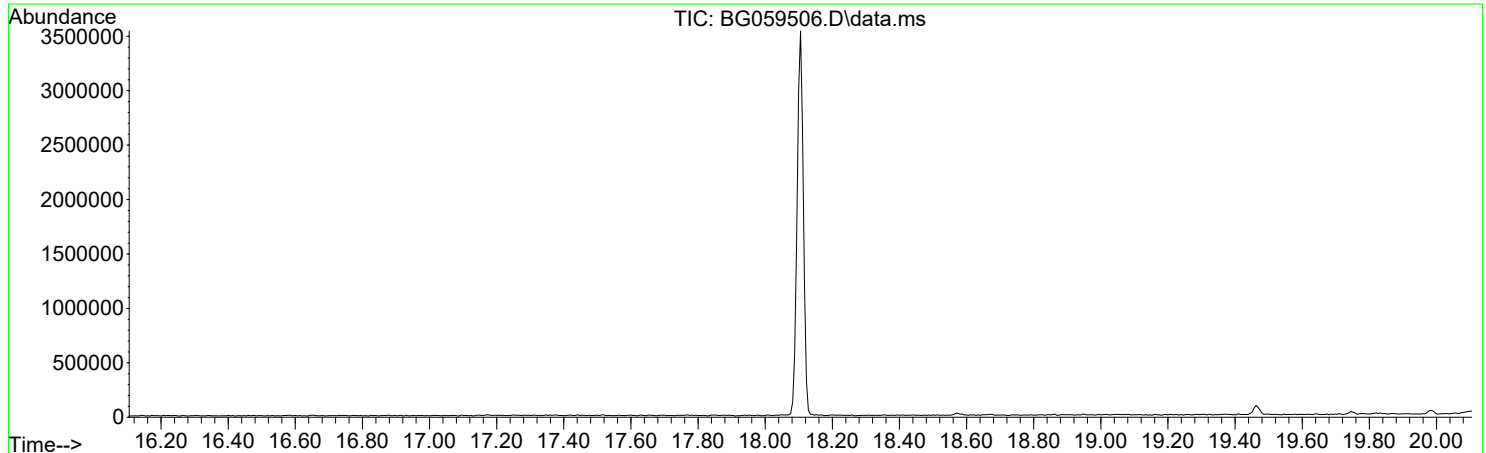


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102723\
Data File : BG059506.D
Acq On : 27 Oct 2023 10:35
Operator : MA/JU
Sample : DFTPP553
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP553

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Oct 28 03:56:42 2023



AutoFind: Scans 2504, 2505, 2506; Background Corrected with Scan 2498

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.8	107180	PASS
68	69	0.00	2	0.9	1148	PASS
69	198	0.00	100	43.0	132527	PASS
70	69	0.00	2	0.4	512	PASS
127	198	10	80	61.1	188480	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	308352	PASS
199	198	5	9	6.7	20665	PASS
275	198	10	60	27.0	83339	PASS
365	198	1	100	5.2	16115	PASS
441	198	0.01	100	11.8	36264	PASS
442	198	50	100	74.2	228949	PASS
443	442	15	24	19.8	45235	PASS

m/z	Abundance
39.20	230.0
41.20	151.0
42.80	438.0
44.10	1515.0
51.30	228.0
63.10	177.0
63.90	215.0
65.00	403.0
67.00	228.0
69.00	358.0
70.70	290.0
73.10	579.0
74.10	550.0
82.30	293.0
83.40	232.0
85.90	208.0
91.10	275.0
94.50	336.0
96.30	256.0
99.00	204.0
109.00	159.0
112.20	308.0
114.90	439.0
117.10	197.0
118.80	172.0
120.10	178.0
133.00	896.0
135.10	239.0
138.10	184.0
148.30	253.0
148.90	186.0
155.00	395.0
160.20	391.0
166.10	266.0
167.10	918.0
168.00	238.0
190.80	217.0
191.20	163.0
192.80	177.0
193.50	169.0
203.40	220.0
207.20	2139.0
208.00	263.0
209.10	206.0
220.70	251.0
250.30	198.0
253.00	408.0
280.40	160.0
285.70	210.0
295.00	184.0
300.50	355.0
307.10	265.0
307.90	220.0
346.10	154.0
371.20	238.0
424.20	349.0
432.70	438.0
460.80	177.0
491.20	195.0
504.40	166.0
508.90	282.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.00	244.0
36.90	1008.0
38.10	1601.0
39.10	7891.0
39.90	386.0
41.10	353.0
43.00	215.0
44.10	1295.0
45.90	180.0
50.10	32960.0
51.10	118824.0
52.10	4350.0
53.20	237.0
55.00	922.0
56.10	3467.0
57.10	8396.0
58.20	605.0
59.00	228.0
61.00	1754.0
62.00	2942.0
63.10	6669.0
64.20	458.0
65.10	2487.0
66.90	275.0
69.00	143808.0
70.20	589.0
73.00	1430.0
74.10	15879.0
75.10	24720.0
76.00	7353.0
77.10	161792.0
78.10	10673.0
79.00	13195.0
80.10	8675.0
81.10	13079.0
82.00	3444.0
83.10	2631.0
84.00	567.0
85.00	2666.0
86.00	4055.0
87.10	1809.0
88.10	319.0
89.30	805.0
91.00	2832.0
92.10	3701.0
93.00	23432.0
93.90	1196.0
94.90	544.0
95.20	508.0
96.10	1364.0
97.00	274.0
98.10	19376.0
99.00	11038.0
100.00	1133.0
101.00	7026.0
102.00	300.0
103.00	3049.0
104.10	4597.0
105.00	4141.0
106.00	1817.0
107.00	67120.0
108.00	9739.0
110.00	98160.0
111.00	15090.0
112.10	912.0
113.20	653.0
114.10	362.0
114.80	320.0
116.00	3969.0
117.00	60360.0
118.10	3950.0
119.10	1237.0
120.10	303.0
122.10	4691.0
123.00	7486.0
124.00	3945.0
125.20	2362.0
127.00	194816.0
128.00	16672.0
129.00	79640.0
130.00	7809.0
131.00	1168.0
132.20	771.0
132.90	562.0
134.00	3329.0
135.00	5743.0
136.00	3407.0
137.00	2839.0
138.10	1001.0
138.80	406.0
140.20	2028.0
141.10	11788.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

142.00	5573.0
143.00	2629.0
144.00	750.0
145.00	1437.0
145.90	1108.0
146.20	1044.0
147.00	4476.0
148.00	13925.0
149.10	3123.0
149.70	696.0
151.10	677.0
151.90	1544.0
153.00	3968.0
154.00	1494.0
155.10	6242.0
156.00	11278.0
157.00	1766.0
158.00	2675.0
159.00	1504.0
160.00	3171.0
161.00	3061.0
162.20	1338.0
163.20	605.0
163.90	386.0
165.10	4065.0
166.00	2362.0
167.00	17264.0
167.90	7940.0
169.00	2346.0
170.10	741.0
171.00	1199.0
171.90	1869.0
173.10	2732.0
174.00	3762.0
175.00	7983.0
176.00	1703.0
177.10	4246.0
178.10	1840.0
179.00	12924.0
180.00	8879.0
181.10	5632.0
181.90	507.0
182.70	179.0
184.10	818.0
185.10	6693.0
186.00	53528.0
187.10	13739.0
188.10	1026.0
189.10	3913.0
189.80	979.0
190.90	2183.0
191.90	3824.0
193.10	4427.0
194.00	1390.0
194.80	861.0
195.00	802.0
195.30	762.0
196.00	8842.0
198.00	295936.0
199.00	22016.0
200.00	2189.0
201.40	1399.0
202.20	1001.0
203.00	3002.0
204.10	12153.0
205.00	24392.0
206.10	84544.0
207.00	13270.0
208.00	3326.0
209.10	640.0
209.90	1382.0
211.00	4298.0
212.10	628.0
213.10	337.0
214.90	1152.0
216.00	2254.0
217.00	27016.0
218.00	2368.0
219.30	412.0
220.00	1246.0
221.00	9013.0
221.90	3223.0
222.90	4668.0
224.00	45024.0
225.10	12415.0
226.20	1511.0
227.00	27320.0
228.10	3895.0
228.90	4331.0
230.10	1061.0
231.00	1891.0
232.00	405.0
233.20	495.0
234.10	1884.0
234.90	1006.0
235.90	778.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

237.00	1620.0
237.90	332.0
239.00	1064.0
240.20	980.0
241.00	1550.0
242.00	3502.0
244.10	32040.0
245.10	3681.0
246.00	7248.0
247.10	1061.0
248.20	211.0
249.10	1149.0
250.20	480.0
252.00	468.0
253.00	1100.0
253.90	1396.0
255.00	175616.0
256.00	29120.0
257.10	1916.0
258.00	11558.0
259.00	1923.0
260.10	264.0
260.90	401.0
262.90	173.0
263.70	235.0
265.00	5261.0
266.10	1381.0
266.90	472.0
268.70	208.0
270.10	246.0
270.90	1294.0
272.00	392.0
273.00	5033.0
274.00	15719.0
275.00	78496.0
276.00	10252.0
277.00	7174.0
278.00	1196.0
282.10	533.0
282.70	656.0
284.00	392.0
285.20	1254.0
286.10	511.0
289.20	542.0
289.90	346.0
291.10	178.0
292.10	385.0
293.00	1765.0
293.90	238.0
294.40	665.0
296.00	27368.0
296.90	4272.0
300.80	427.0
302.20	683.0
303.10	3685.0
303.90	994.0
305.20	198.0
305.50	200.0
306.90	290.0
308.00	369.0
310.00	824.0
312.10	321.0
312.70	281.0
314.00	2013.0
315.00	3972.0
316.10	1802.0
316.90	435.0
319.80	314.0
321.00	820.0
321.80	432.0
323.00	8463.0
323.90	1370.0
325.00	196.0
326.00	387.0
327.20	1333.0
327.90	951.0
329.50	156.0
330.50	168.0
331.90	609.0
333.00	1073.0
334.00	4698.0
335.10	1201.0
336.10	175.0
338.60	405.0
339.30	206.0
340.90	629.0
342.00	242.0
346.00	2011.0
347.00	251.0
351.80	1441.0
352.10	1608.0
353.10	2222.0
354.10	2708.0
357.40	153.0
358.90	167.0
363.60	329.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

365.00	12608.0
365.90	1721.0
366.50	224.0
370.80	533.0
371.10	399.0
372.00	4273.0
373.10	1384.0
377.00	452.0
380.60	249.0
383.10	910.0
384.20	444.0
388.90	476.0
390.20	162.0
391.80	324.0
396.00	153.0
400.50	383.0
402.00	1902.0
403.10	1755.0
403.90	1289.0
409.00	226.0
415.80	178.0
421.00	1297.0
422.00	1343.0
423.00	11543.0
423.80	2310.0
424.90	533.0
427.70	677.0
428.40	464.0
429.00	333.0
430.20	295.0
431.20	189.0
431.80	269.0
433.50	176.0
434.30	320.0
441.00	28040.0
442.00	182016.0
443.00	36776.0
444.00	3762.0
444.90	218.0
452.30	181.0
500.20	157.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

m/z	Abundance
37.10	918.0
38.00	1155.0
39.10	9167.0
40.00	545.0
41.10	686.0
44.00	1814.0
45.00	391.0
50.10	33480.0
51.10	124104.0
52.00	6200.0
53.00	495.0
55.00	575.0
56.10	3457.0
57.10	9217.0
58.10	378.0
59.10	400.0
61.00	1737.0
62.10	2746.0
63.10	4684.0
64.30	900.0
65.00	1625.0
66.30	410.0
68.00	3444.0
69.00	150784.0
69.90	1017.0
73.00	1127.0
74.10	16112.0
75.10	28472.0
77.10	177472.0
78.10	12552.0
79.00	13605.0
80.00	9976.0
81.00	16816.0
82.00	2345.0
83.00	3254.0
84.00	336.0
85.10	2321.0
86.10	5261.0
87.10	2489.0
87.90	531.0
88.10	504.0
88.80	351.0
91.10	3449.0
92.10	3801.0
93.10	24008.0
94.00	1286.0
94.80	410.0
96.00	1388.0
96.80	314.0
98.00	16164.0
99.00	13923.0
100.10	1204.0
101.00	8016.0
102.10	744.0
102.90	2111.0
104.00	6191.0
105.00	6301.0
106.10	2598.0
107.00	68488.0
108.10	8102.0
110.00	111000.0
111.00	19352.0
112.00	2062.0
113.10	642.0
113.90	184.0
116.00	4225.0
117.00	63280.0
118.00	4076.0
119.10	617.0
119.90	220.0
122.00	3960.0
123.10	7514.0
124.00	3448.0
125.00	2512.0
125.90	1860.0
127.00	221632.0
128.00	15201.0
129.00	99712.0
130.00	9654.0
131.20	2084.0
131.80	652.0
134.00	3751.0
135.10	7790.0
136.10	3183.0
137.10	4039.0
137.90	1215.0
138.90	514.0
140.10	798.0
141.00	12251.0
142.10	3408.0
143.00	2981.0
144.10	1033.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

145.10	569.0
145.90	2892.0
147.00	6655.0
148.00	14496.0
149.10	3444.0
150.00	727.0
151.20	1734.0
151.90	795.0
153.00	4944.0
154.10	2015.0
155.00	7452.0
156.00	8849.0
157.10	1690.0
158.10	2691.0
158.90	1436.0
160.00	3581.0
161.00	4986.0
161.90	1002.0
163.10	442.0
163.90	322.0
165.00	3668.0
166.00	3605.0
167.00	22144.0
168.00	10181.0
169.00	1482.0
170.00	1443.0
170.80	1085.0
171.90	2401.0
172.90	2026.0
174.00	4958.0
175.10	9911.0
176.10	2262.0
177.00	5780.0
178.10	2717.0
178.90	17024.0
180.10	13578.0
181.00	5534.0
181.80	377.0
183.00	409.0
183.90	1274.0
185.00	9427.0
186.00	64424.0
187.10	18424.0
188.10	1618.0
188.90	4267.0
190.10	360.0
191.10	2263.0
192.10	4989.0
193.00	5612.0
194.10	1467.0
194.80	993.0
196.00	8996.0
198.00	355584.0
199.00	24624.0
200.00	2352.0
201.60	1103.0
203.00	3201.0
204.00	19312.0
205.00	27864.0
206.10	108832.0
207.00	12324.0
208.00	4140.0
209.00	1298.0
209.90	1843.0
211.00	2974.0
212.20	654.0
213.80	280.0
215.00	1767.0
216.10	2564.0
217.00	31600.0
218.00	4379.0
219.40	255.0
219.90	453.0
221.10	9745.0
222.00	4683.0
223.10	6211.0
224.10	59512.0
225.00	12357.0
226.10	2117.0
227.00	28600.0
228.10	3512.0
229.00	6561.0
229.80	827.0
231.10	1400.0
232.00	491.0
233.40	722.0
234.10	1570.0
234.90	1742.0
235.90	1564.0
237.00	1756.0
237.90	683.0
239.10	1290.0
239.80	357.0
240.20	224.0
241.00	1088.0
242.00	4077.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

243.00	2959.0
244.00	38072.0
245.10	4416.0
246.00	10023.0
246.90	2335.0
248.10	354.0
249.00	1741.0
250.10	350.0
250.80	707.0
252.00	1253.0
253.10	1181.0
255.00	228288.0
256.00	32368.0
257.00	2904.0
257.90	15403.0
259.10	2254.0
260.00	766.0
261.00	433.0
262.70	320.0
263.90	429.0
265.00	7011.0
266.20	580.0
266.90	281.0
267.40	311.0
268.10	383.0
269.00	325.0
269.80	543.0
270.90	257.0
272.00	500.0
273.00	7671.0
274.00	19808.0
275.00	94040.0
276.00	13383.0
277.10	9576.0
278.10	1325.0
280.70	218.0
281.10	347.0
282.60	339.0
283.20	664.0
284.00	1060.0
285.00	1965.0
286.00	233.0
289.10	527.0
290.30	189.0
291.10	530.0
291.90	1097.0
292.90	2218.0
293.80	571.0
296.00	34760.0
297.00	6579.0
297.90	318.0
299.10	373.0
300.70	516.0
301.80	430.0
303.00	3532.0
303.80	1169.0
305.10	158.0
307.90	500.0
308.50	385.0
309.10	691.0
310.20	354.0
311.10	224.0
313.90	1243.0
314.90	3711.0
315.80	1241.0
316.20	1758.0
317.30	276.0
318.60	229.0
320.90	579.0
321.20	800.0
321.90	425.0
323.00	9589.0
324.00	1536.0
327.00	2338.0
327.70	588.0
328.80	339.0
329.80	331.0
330.20	282.0
331.80	321.0
333.00	1341.0
334.00	7456.0
335.00	1663.0
335.70	157.0
340.70	1059.0
342.10	388.0
345.80	2150.0
346.70	324.0
351.20	621.0
352.10	3374.0
352.70	1117.0
353.20	1296.0
354.00	1993.0
354.90	587.0
357.30	210.0
358.00	173.0
358.60	380.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

362.70	294.0
364.90	17264.0
366.00	2177.0
368.10	229.0
369.80	456.0
370.70	721.0
372.00	6503.0
373.10	1797.0
374.40	196.0
383.00	1514.0
383.90	259.0
384.30	290.0
385.10	176.0
390.00	685.0
391.00	605.0
392.30	175.0
395.80	233.0
401.80	2448.0
403.10	2860.0
404.20	1541.0
405.10	411.0
408.90	161.0
413.00	168.0
415.00	461.0
417.40	267.0
419.20	183.0
420.10	274.0
421.00	3276.0
421.90	2901.0
423.00	15063.0
423.90	3133.0
424.60	433.0
425.20	480.0
425.90	303.0
428.60	173.0
429.30	256.0
430.30	377.0
431.90	222.0
432.90	455.0
433.60	293.0
434.40	288.0
434.80	209.0
435.70	164.0
438.20	182.0
441.00	45368.0
442.00	265024.0
443.00	53736.0
444.80	214.0
445.20	178.0

Instrument :
BNA_G
ClientSampleId :
DFTPP553

m/z	Abundance
36.00	192.0
37.20	548.0
38.00	833.0
39.10	6627.0
40.00	617.0
43.10	881.0
44.10	1581.0
45.20	264.0
48.30	280.0
50.10	19592.0
51.10	79296.0
52.10	2838.0
54.90	402.0
56.00	1897.0
57.00	5878.0
58.20	414.0
60.10	178.0
61.20	1185.0
62.00	1383.0
63.00	4021.0
64.10	942.0
65.10	2438.0
65.80	176.0
67.00	220.0
69.00	104064.0
70.00	518.0
71.00	285.0
73.00	1032.0
74.10	10545.0
75.00	17760.0
76.00	6113.0
77.10	114304.0
78.10	6553.0
79.10	7535.0
80.00	5265.0
81.10	8428.0
82.20	2805.0
83.00	2243.0
83.80	170.0
85.10	1815.0
86.00	2874.0
87.10	769.0
88.00	189.0
89.00	453.0
91.10	1949.0
92.00	2987.0
93.10	17152.0
94.10	1826.0
95.10	256.0
96.00	363.0
98.00	13728.0
99.10	8367.0
99.90	1047.0
101.00	5981.0
102.10	180.0
102.90	2237.0
104.00	4260.0
105.00	3006.0
107.00	49000.0
108.00	5681.0
110.00	71408.0
111.00	12760.0
111.80	913.0
113.10	570.0
114.50	150.0
116.20	3193.0
117.00	45128.0
118.10	3531.0
119.00	858.0
119.90	559.0
120.90	194.0
122.00	3319.0
123.10	4949.0
123.90	1814.0
124.90	2755.0
127.00	148992.0
128.10	10915.0
129.00	63352.0
130.00	5456.0
130.90	1429.0
132.00	297.0
132.70	341.0
133.10	304.0
134.00	1695.0
135.10	5707.0
136.00	1390.0
137.10	2660.0
138.00	871.0
139.00	159.0
139.80	553.0
141.00	9905.0
142.10	3543.0

Instrument :
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143.90	743.0
145.10	386.0
145.90	1258.0
146.10	1276.0
147.10	6480.0
148.00	10883.0
149.00	1357.0
149.90	605.0
151.20	737.0
152.10	841.0
153.00	3682.0
154.00	1859.0
155.00	4986.0
156.00	8576.0
157.10	1599.0
158.00	1168.0
158.90	1352.0
160.00	3538.0
161.00	4207.0
162.10	1486.0
163.00	825.0
164.00	590.0
164.90	3488.0
166.10	2547.0
167.00	15738.0
168.00	6982.0
169.00	884.0
169.90	550.0
171.20	831.0
172.20	936.0
173.20	1812.0
174.00	4833.0
175.00	6060.0
176.00	1909.0
177.00	2691.0
179.00	12358.0
180.00	8752.0
181.00	4220.0
182.10	564.0
182.60	357.0
183.10	981.0
184.20	1478.0
185.10	6533.0
186.00	44000.0
187.00	13077.0
188.00	1579.0
189.10	2711.0
189.90	286.0
190.40	707.0
191.00	1617.0
192.00	4204.0
193.00	4409.0
194.10	636.0
194.90	1309.0
196.00	9596.0
198.00	273536.0
199.00	15354.0
200.10	1689.0
201.70	1736.0
203.00	3077.0
204.00	11308.0
205.00	20808.0
206.00	80920.0
207.10	9665.0
207.90	3474.0
209.00	1363.0
210.20	1496.0
210.90	2587.0
212.00	742.0
215.00	1243.0
216.00	1906.0
217.00	25448.0
218.10	2622.0
219.10	211.0
219.90	178.0
220.90	5929.0
221.90	3105.0
223.00	5161.0
224.10	42520.0
225.10	12761.0
226.00	1745.0
227.00	21792.0
228.00	3416.0
229.00	4665.0
230.00	834.0
231.10	1261.0
232.20	521.0
233.70	1226.0
234.00	1248.0
235.00	1686.0
235.90	883.0
237.20	1484.0
238.90	2499.0
239.90	844.0
240.90	1770.0
242.00	1961.0

Instrument :
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ClientSampleId :
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243.20	2927.0
244.00	27784.0
245.10	3727.0
246.10	8415.0
247.00	1642.0
247.70	197.0
247.90	209.0
248.20	175.0
248.90	1497.0
251.20	535.0
252.00	846.0
253.00	1414.0
253.90	834.0
255.00	186368.0
256.00	25280.0
256.90	2686.0
258.00	13840.0
258.90	1978.0
260.50	349.0
262.00	571.0
265.00	4351.0
265.90	809.0
267.20	156.0
268.10	283.0
269.00	284.0
269.70	940.0
270.90	1040.0
272.00	939.0
273.00	6540.0
274.00	13416.0
275.00	77480.0
276.00	10379.0
277.00	8852.0
278.00	1635.0
279.20	489.0
281.10	250.0
282.90	709.0
284.00	793.0
285.10	1807.0
286.00	534.0
286.60	200.0
287.80	196.0
289.10	263.0
291.80	197.0
292.00	187.0
293.00	2428.0
293.80	864.0
294.20	384.0
296.00	27936.0
297.10	4463.0
297.90	508.0
299.50	234.0
300.20	162.0
300.80	319.0
301.70	555.0
303.10	2934.0
304.20	581.0
305.20	204.0
306.80	181.0
307.60	460.0
308.10	327.0
309.10	282.0
309.80	450.0
312.80	269.0
314.00	1118.0
315.00	2709.0
316.00	1959.0
318.80	368.0
320.90	820.0
323.00	9726.0
324.10	2127.0
325.10	161.0
325.60	155.0
327.00	2125.0
328.10	1136.0
328.80	159.0
330.10	164.0
331.80	935.0
333.00	1297.0
334.10	4263.0
334.90	1637.0
336.20	241.0
340.20	274.0
341.00	1527.0
342.00	747.0
345.80	1657.0
346.90	586.0
349.00	216.0
352.10	1898.0
353.00	2259.0
354.00	3221.0
354.80	556.0
356.20	391.0
360.80	293.0
361.60	168.0
363.10	229.0

Instrument :
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365.00	18472.0
365.90	3301.0
366.90	167.0
370.20	254.0
370.80	1504.0
371.90	3522.0
373.10	2252.0
373.90	151.0
383.00	1562.0
384.00	288.0
387.90	500.0
390.00	449.0
391.00	1189.0
392.10	647.0
395.20	282.0
399.60	354.0
401.00	192.0
401.80	1982.0
402.90	3308.0
404.20	1463.0
409.10	216.0
409.80	625.0
417.10	226.0
421.10	1647.0
421.90	1785.0
423.00	14295.0
423.90	2680.0
425.20	167.0
427.20	468.0
428.90	180.0
431.70	197.0
432.00	429.0
432.60	505.0
434.10	164.0
435.00	489.0
441.00	35384.0
442.00	239808.0
443.00	45192.0
443.80	4385.0
444.90	453.0
449.50	164.0
459.80	168.0
468.90	212.0
498.00	165.0
514.50	235.0
522.60	160.0

Instrument :
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