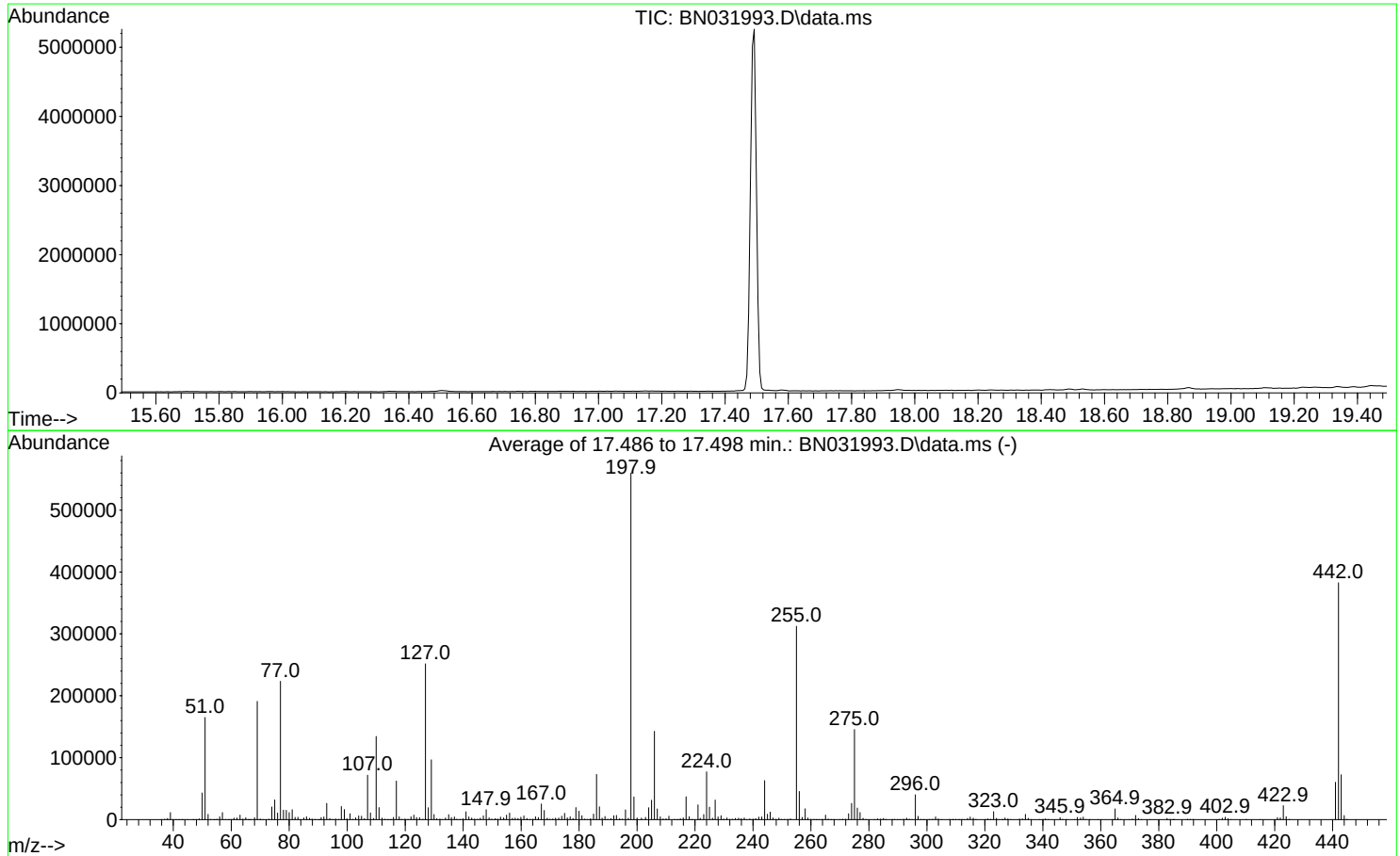


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN031993.D
Acq On : 14 Jun 2024 08:44
Operator : MA/JU
Sample : DFTPP345
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP345

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 11 22:28:10 2024



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2459

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.5	164985	PASS
68	69	0.00	2	1.7	3160	PASS
69	198	0.00	100	34.1	191008	PASS
70	69	0.00	2	0.5	939	PASS
127	198	10	80	45.0	251691	PASS
197	198	0.00	2	0.4	2296	PASS
198	198	100	100	100.0	559573	PASS
199	198	5	9	6.6	36704	PASS
275	198	10	60	26.0	145541	PASS
365	198	1	100	3.1	17429	PASS
441	198	0.01	100	10.8	60432	PASS
442	198	50	100	68.4	382613	PASS
443	442	15	24	18.9	72477	PASS

m/z	Abundance
39.00	181.0
39.90	1504.0
41.00	446.0
43.00	312.0
44.00	6819.0
44.90	278.0
48.90	342.0
49.90	160.0
50.90	364.0
55.00	508.0
56.10	207.0
56.90	234.0
65.00	165.0
67.00	194.0
68.90	245.0
69.10	222.0
70.00	166.0
72.90	1640.0
73.80	203.0
75.00	239.0
76.90	453.0
78.00	227.0
79.00	235.0
81.00	356.0
82.10	164.0
82.70	154.0
83.10	187.0
83.90	616.0
85.00	158.0
86.00	429.0
91.00	361.0
92.90	165.0
95.00	163.0
96.00	457.0
97.10	195.0
97.90	156.0
104.90	196.0
111.10	156.0
114.90	283.0
118.90	330.0
129.00	181.0
130.90	170.0
132.80	485.0
138.90	210.0
141.00	152.0
147.00	731.0
148.00	169.0
148.90	153.0
164.90	212.0
165.90	350.0
167.10	1241.0
168.00	180.0
176.90	240.0
178.90	201.0
191.00	705.0
192.90	388.0
207.00	4060.0
208.00	947.0
209.00	645.0
210.00	156.0
221.00	507.0
266.90	189.0
281.00	991.0
282.10	279.0
283.00	199.0
340.90	193.0
355.00	427.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	185.0
37.00	876.0
38.00	2117.0
39.00	14112.0
39.90	1757.0
41.00	760.0
41.90	159.0
43.00	317.0
44.00	4670.0
45.00	496.0
46.80	197.0
47.90	268.0
49.10	1842.0
50.00	53784.0
51.00	200576.0
52.00	10636.0
53.00	650.0
55.00	1481.0
56.00	6050.0
57.00	14135.0
58.00	798.0
58.90	241.0
59.90	244.0
61.00	2798.0
62.00	3241.0
63.00	8952.0
64.00	1253.0
65.00	4431.0
65.90	334.0
67.00	388.0
68.00	3428.0
69.00	230400.0
70.00	1105.0
70.90	231.0
73.00	2424.0
74.00	24232.0
75.00	38528.0
76.00	13111.0
77.00	264896.0
78.00	18472.0
79.00	18760.0
80.00	13074.0
81.00	19856.0
82.00	4763.0
83.00	4570.0
83.90	913.0
85.00	3193.0
85.90	6394.0
87.00	2873.0
87.90	1241.0
89.00	507.0
90.10	175.0
91.00	4678.0
92.00	5177.0
93.00	31376.0
94.00	2209.0
95.00	616.0
96.00	1566.0
97.10	805.0
98.00	25552.0
99.00	19000.0
99.90	1856.0
101.00	11414.0
102.00	710.0
102.90	3697.0
104.00	6981.0
105.00	6488.0
105.90	2017.0
107.00	83016.0
108.00	13280.0
109.10	2180.0
110.00	154560.0
111.00	22536.0
112.00	2898.0
113.00	925.0
113.90	200.0
115.00	470.0
115.90	4418.0
116.90	71504.0
117.90	5253.0
119.00	983.0
119.90	863.0
120.90	525.0
122.00	5555.0
123.00	8912.0
124.00	4017.0
124.90	3842.0
126.10	1570.0
127.00	287296.0
128.00	23424.0
129.00	115296.0
130.00	9842.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

131.00	1754.0
132.10	936.0
133.00	925.0
133.90	2851.0
135.00	8704.0
135.90	3851.0
137.00	4939.0
137.80	1125.0
138.90	793.0
140.00	1614.0
141.00	14306.0
141.90	5087.0
142.90	3488.0
144.00	1128.0
145.00	766.0
145.90	2928.0
147.00	7518.0
147.90	18072.0
149.00	3345.0
149.90	1121.0
151.10	2071.0
151.90	1059.0
152.90	4995.0
154.00	3826.0
155.00	8038.0
156.00	12166.0
157.00	2574.0
158.00	2566.0
158.90	2182.0
159.90	3995.0
160.90	6868.0
162.00	2344.0
163.10	476.0
163.90	803.0
165.00	5833.0
166.00	4090.0
167.00	29872.0
168.00	17336.0
169.00	2902.0
169.90	1089.0
171.00	1356.0
171.90	2688.0
173.00	3057.0
174.00	5895.0
175.00	11255.0
176.00	3283.0
176.90	5631.0
177.90	2183.0
178.90	21120.0
180.00	15009.0
181.00	6881.0
182.00	1178.0
183.00	678.0
183.90	1919.0
185.00	9992.0
186.00	80768.0
187.00	22904.0
188.00	2743.0
189.00	5360.0
189.90	937.0
191.00	2458.0
192.00	6933.0
192.90	8299.0
194.00	1739.0
195.00	820.0
196.00	18232.0
197.10	3381.0
197.90	626816.0
198.90	40416.0
200.00	3020.0
201.60	2681.0
203.00	3935.0
204.00	20592.0
205.00	32960.0
206.00	156800.0
207.00	23488.0
208.00	5976.0
209.00	2309.0
210.10	2911.0
211.00	6348.0
212.90	449.0
213.80	173.0
215.00	1821.0
216.00	3096.0
216.90	39944.0
218.00	5573.0
219.00	575.0
221.00	25824.0
223.00	8211.0
224.00	82480.0
225.00	21152.0
226.00	2663.0
227.00	33512.0
227.90	4379.0
229.00	6940.0
229.80	927.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

231.00	2828.0
232.00	495.0
232.90	796.0
233.90	1979.0
235.00	2666.0
236.00	1789.0
237.00	2868.0
237.90	425.0
238.90	1300.0
240.00	1346.0
240.90	2077.0
242.00	4395.0
243.00	4521.0
244.00	69960.0
245.00	9995.0
245.90	12941.0
246.90	2841.0
247.90	630.0
249.00	2433.0
249.90	410.0
250.90	629.0
252.00	486.0
252.90	1147.0
255.00	332672.0
256.00	50352.0
257.00	4135.0
258.00	18808.0
259.00	2807.0
259.90	435.0
261.10	471.0
261.80	153.0
263.00	233.0
263.90	442.0
265.00	7744.0
265.90	977.0
267.00	254.0
269.90	328.0
270.90	806.0
271.90	901.0
273.00	10376.0
274.00	27576.0
275.00	143360.0
276.00	20800.0
276.90	12058.0
277.90	2744.0
278.90	522.0
281.00	810.0
281.90	652.0
283.00	1302.0
284.00	985.0
285.00	2022.0
285.90	382.0
287.90	164.0
288.90	650.0
290.00	421.0
290.80	308.0
292.00	829.0
293.00	2602.0
293.90	653.0
294.90	804.0
296.00	41752.0
296.90	5888.0
297.90	484.0
301.00	464.0
301.90	817.0
303.00	4535.0
304.00	1226.0
304.90	291.0
307.90	554.0
308.80	360.0
309.00	346.0
309.90	432.0
313.00	380.0
314.00	1665.0
315.00	4550.0
316.00	2831.0
316.90	436.0
320.10	195.0
321.10	1274.0
321.90	946.0
323.00	12811.0
324.00	2560.0
324.90	256.0
325.90	226.0
327.00	2600.0
327.90	1241.0
328.90	290.0
331.90	910.0
332.90	1261.0
334.00	8561.0
335.00	2432.0
335.90	280.0
338.90	195.0
339.90	219.0
340.90	1477.0
342.00	382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

346.00	2845.0
346.80	614.0
348.00	158.0
350.90	252.0
351.90	3785.0
353.00	2233.0
353.90	3745.0
354.90	1014.0
358.90	180.0
365.00	16696.0
365.90	2651.0
366.90	210.0
369.80	292.0
370.90	1043.0
372.00	6666.0
373.00	1532.0
373.90	197.0
382.90	1897.0
383.90	557.0
384.80	185.0
389.90	558.0
391.00	575.0
392.00	507.0
400.80	475.0
401.90	2224.0
403.00	4205.0
404.00	1491.0
405.10	350.0
415.10	241.0
421.00	3109.0
421.90	2622.0
422.90	21344.0
423.90	4091.0
425.00	579.0
441.00	51624.0
442.00	341696.0
443.00	71608.0
444.00	6708.0
445.00	329.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

m/z	Abundance
35.90	226.0
37.00	784.0
38.00	2298.0
39.00	13463.0
40.00	1603.0
41.00	884.0
42.00	213.0
43.00	403.0
44.00	5006.0
44.90	451.0
47.90	208.0
49.00	1593.0
50.00	48928.0
51.00	187136.0
52.00	9401.0
53.00	492.0
54.00	213.0
55.00	1323.0
56.00	5510.0
57.00	13635.0
58.00	564.0
59.00	186.0
59.90	157.0
60.90	2696.0
62.00	3237.0
63.00	8331.0
64.00	1097.0
65.00	3713.0
66.10	388.0
66.90	462.0
68.00	3797.0
68.90	214592.0
70.00	1345.0
71.00	299.0
73.00	2606.0
74.00	22928.0
75.00	36352.0
76.00	12025.0
77.00	254528.0
78.00	18800.0
79.00	16800.0
80.00	12827.0
81.00	18520.0
82.00	4265.0
83.00	4883.0
83.90	838.0
85.00	3243.0
86.00	5438.0
87.00	2403.0
87.90	1094.0
88.90	495.0
91.00	4075.0
91.90	5261.0
93.00	30568.0
93.90	2189.0
94.90	688.0
96.00	1590.0
97.00	820.0
98.00	24264.0
99.00	18896.0
99.90	1698.0
101.00	11083.0
102.00	554.0
102.90	3414.0
103.90	6885.0
105.00	6600.0
106.00	2165.0
107.00	81664.0
108.00	12440.0
109.00	2259.0
110.00	155520.0
111.00	23144.0
112.00	2895.0
113.00	821.0
113.90	243.0
115.00	471.0
116.00	4251.0
117.00	74320.0
118.00	5484.0
118.90	963.0
119.90	1178.0
121.00	456.0
122.00	5193.0
123.00	8124.0
123.90	4146.0
125.00	3561.0
127.00	289600.0
128.00	20712.0
129.00	108664.0
129.90	9658.0
130.90	1846.0
131.90	1056.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

132.90	626.0
133.90	3468.0
135.00	9192.0
136.00	3977.0
137.00	5263.0
137.80	925.0
139.00	656.0
139.90	1435.0
141.00	14934.0
142.00	4901.0
143.00	3010.0
143.90	987.0
145.00	844.0
145.90	3004.0
146.90	7575.0
148.00	19224.0
149.00	3582.0
149.90	1146.0
151.00	2115.0
152.00	1123.0
152.90	4515.0
154.00	3212.0
155.00	8596.0
156.00	12662.0
157.00	2812.0
158.00	2770.0
158.90	1994.0
159.90	4724.0
161.00	6730.0
162.00	2031.0
163.00	627.0
164.00	793.0
165.00	5455.0
166.00	4572.0
167.00	31104.0
168.00	16760.0
169.00	3097.0
170.00	898.0
171.00	1209.0
171.90	2809.0
172.90	3366.0
174.00	7100.0
175.00	11586.0
175.90	3400.0
176.90	5577.0
177.90	2004.0
178.90	23024.0
180.00	15868.0
181.00	7479.0
181.90	1295.0
183.00	569.0
184.00	1796.0
185.00	10006.0
186.00	84232.0
187.00	24048.0
187.90	2734.0
188.90	5786.0
189.90	864.0
191.00	2954.0
191.90	7596.0
193.00	8329.0
194.00	1631.0
194.90	1011.0
196.00	17904.0
196.90	3506.0
197.90	627264.0
198.90	43288.0
200.00	2775.0
201.50	2967.0
202.90	4439.0
204.00	22440.0
205.00	36776.0
206.00	165568.0
207.00	24016.0
208.00	5955.0
209.00	2031.0
211.00	6086.0
212.90	497.0
214.90	1682.0
216.00	3367.0
216.90	43408.0
218.00	5399.0
219.00	441.0
221.00	29088.0
221.80	6492.0
223.00	10004.0
224.00	88368.0
225.00	24376.0
226.00	2754.0
227.00	37504.0
228.00	5351.0
229.00	7437.0
229.90	1018.0
231.00	2996.0
232.00	472.0
232.90	804.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

233.90	2310.0
235.00	2881.0
235.90	2060.0
237.00	3025.0
237.90	373.0
239.00	1390.0
240.00	1082.0
241.00	1997.0
242.00	4882.0
243.00	5134.0
244.00	69424.0
245.00	9213.0
245.90	13310.0
246.90	3294.0
248.00	807.0
249.00	2837.0
249.90	631.0
250.90	586.0
251.80	486.0
252.90	1178.0
255.00	355328.0
256.00	51840.0
256.90	4048.0
258.00	20536.0
258.90	3417.0
259.90	664.0
261.00	513.0
262.90	203.0
264.00	615.0
265.00	8324.0
266.00	1051.0
267.00	394.0
269.80	391.0
270.90	778.0
271.90	930.0
273.00	11043.0
274.00	29856.0
275.00	169856.0
276.00	20776.0
277.00	13212.0
278.00	2185.0
279.00	433.0
281.00	1094.0
282.00	562.0
283.00	1635.0
284.00	1141.0
285.00	2353.0
286.00	465.0
288.90	539.0
289.90	358.0
290.90	473.0
292.00	604.0
293.00	2957.0
294.00	742.0
296.00	47288.0
297.00	6219.0
298.00	476.0
298.80	161.0
300.90	559.0
302.00	769.0
303.00	5478.0
304.00	1353.0
305.00	253.0
307.90	762.0
308.90	441.0
309.90	558.0
311.00	154.0
311.90	264.0
312.80	334.0
314.00	2687.0
315.00	4743.0
316.00	2919.0
317.00	532.0
320.00	254.0
321.00	1564.0
322.10	602.0
323.00	15201.0
324.00	2550.0
324.90	263.0
325.70	249.0
326.10	256.0
326.90	2992.0
328.00	1489.0
328.90	341.0
331.90	1113.0
333.00	1264.0
334.00	9498.0
334.90	2567.0
335.90	334.0
339.00	267.0
341.00	1763.0
341.90	499.0
346.00	3667.0
346.90	669.0
350.90	276.0
352.00	4000.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

353.00	3373.0
354.00	4989.0
355.00	967.0
359.00	280.0
364.10	269.0
364.90	19424.0
365.90	2970.0
366.90	327.0
369.90	279.0
370.90	1057.0
372.00	7381.0
373.00	2087.0
374.00	166.0
376.90	218.0
382.90	1895.0
383.90	658.0
384.90	213.0
389.90	892.0
390.90	603.0
391.90	536.0
400.90	550.0
401.90	3084.0
402.90	4571.0
403.90	1635.0
404.90	258.0
410.00	206.0
414.90	285.0
420.90	3726.0
422.00	3916.0
423.00	25456.0
424.00	6112.0
425.00	520.0
440.90	67200.0
442.00	473920.0
442.90	82936.0
444.00	8097.0
444.90	466.0

Instrument :
BNA_N
ClientSampleId :
DFTPP345

m/z	Abundance
35.80	164.0
36.90	510.0
37.90	1233.0
39.00	7351.0
40.00	2034.0
40.90	777.0
42.00	173.0
42.90	504.0
44.00	5771.0
44.90	418.0
48.00	161.0
48.90	1090.0
50.00	26776.0
51.00	108336.0
52.00	5513.0
52.90	411.0
55.00	859.0
56.00	3117.0
57.00	7540.0
58.00	445.0
61.00	1540.0
62.00	1745.0
63.00	4968.0
64.00	687.0
65.00	2160.0
65.80	181.0
67.00	418.0
68.00	2256.0
69.00	129432.0
70.00	865.0
71.00	330.0
73.00	1950.0
74.00	14188.0
75.00	21392.0
76.00	7083.0
77.00	152000.0
78.00	9570.0
79.00	10190.0
80.00	8412.0
81.00	10768.0
82.00	2689.0
83.00	2589.0
83.90	649.0
84.90	2062.0
85.90	3501.0
87.00	1638.0
87.90	659.0
88.90	264.0
91.00	2810.0
92.00	2694.0
93.00	17664.0
94.00	1393.0
95.00	427.0
96.00	1354.0
97.10	651.0
98.00	14064.0
99.00	11375.0
100.00	856.0
101.00	5979.0
102.10	385.0
102.90	1735.0
103.90	4544.0
105.00	4199.0
106.00	1287.0
107.00	50496.0
107.90	7202.0
109.00	1424.0
110.00	92856.0
111.00	13611.0
112.00	1706.0
112.90	661.0
115.00	354.0
116.00	2746.0
117.00	40912.0
118.00	2930.0
119.00	624.0
119.90	618.0
121.00	371.0
122.00	3480.0
123.00	5158.0
123.90	2330.0
124.90	1987.0
126.10	819.0
127.00	178176.0
128.00	13819.0
129.00	66856.0
130.00	5581.0
131.00	1169.0
132.00	782.0
132.80	752.0
134.00	1899.0
135.00	5963.0

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136.00	2317.0
137.00	3322.0
138.90	518.0
139.90	1213.0
140.90	9327.0
142.00	2921.0
142.90	1630.0
144.00	698.0
145.00	586.0
145.90	1554.0
147.00	5327.0
148.00	11495.0
149.00	2152.0
149.90	703.0
151.10	1077.0
151.80	724.0
153.00	2911.0
153.90	1867.0
155.00	5455.0
156.00	7632.0
157.10	1259.0
157.90	1848.0
159.00	1447.0
160.00	2796.0
161.00	4788.0
162.00	1401.0
163.00	578.0
164.10	431.0
164.90	3230.0
166.00	2767.0
167.00	19112.0
168.00	10841.0
169.00	1522.0
170.00	573.0
170.80	940.0
171.90	1554.0
173.00	2014.0
174.00	4093.0
175.00	7550.0
176.00	1962.0
177.00	3288.0
177.90	1465.0
178.90	14897.0
180.00	10371.0
181.00	4635.0
182.00	791.0
182.80	479.0
184.00	1019.0
185.00	6999.0
186.00	54016.0
187.00	15065.0
188.00	1688.0
189.00	4049.0
189.80	650.0
190.90	1960.0
191.90	4815.0
193.00	5349.0
194.00	1115.0
195.00	897.0
196.00	11476.0
197.90	424640.0
198.90	26408.0
200.00	2093.0
201.40	1952.0
202.90	2778.0
204.00	14747.0
205.00	24704.0
206.00	105920.0
207.00	16968.0
208.00	4569.0
209.00	1502.0
210.00	1708.0
211.00	4339.0
212.90	448.0
215.00	1088.0
215.90	2156.0
216.90	27352.0
218.00	3456.0
219.00	364.0
221.00	18088.0
223.00	6942.0
224.00	60848.0
225.00	15101.0
226.00	1708.0
226.90	23864.0
228.00	3317.0
229.00	4808.0
229.90	665.0
231.00	2030.0
232.00	500.0
232.90	439.0
233.90	1639.0
235.00	1720.0
236.00	1233.0
237.00	2416.0
238.00	278.0

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238.80	1022.0
239.90	797.0
240.90	1193.0
242.00	3086.0
243.00	3606.0
244.00	50184.0
245.00	6940.0
246.00	10048.0
246.90	2292.0
248.00	318.0
248.90	1797.0
249.90	349.0
250.90	447.0
252.00	457.0
252.90	1190.0
255.00	248768.0
256.00	34256.0
257.00	3094.0
258.00	13470.0
258.90	2194.0
259.90	363.0
261.00	562.0
263.00	178.0
263.80	377.0
265.00	5637.0
266.00	864.0
266.90	395.0
267.90	159.0
270.00	355.0
271.00	780.0
271.90	639.0
273.00	7095.0
274.00	21672.0
275.00	123408.0
276.00	14994.0
277.00	9066.0
277.90	1363.0
279.00	305.0
281.00	943.0
281.90	552.0
282.90	1185.0
284.00	845.0
285.00	1558.0
285.90	313.0
288.90	416.0
289.90	348.0
290.90	304.0
291.90	596.0
293.00	2197.0
294.00	654.0
296.00	31320.0
296.90	4138.0
297.90	331.0
300.90	340.0
302.00	734.0
303.00	3382.0
303.90	1025.0
305.10	159.0
307.90	459.0
309.00	292.0
310.00	373.0
312.90	276.0
314.00	1681.0
314.90	3442.0
316.00	1959.0
317.00	345.0
321.00	1229.0
322.00	635.0
323.00	11095.0
324.00	1797.0
324.80	219.0
325.90	282.0
326.90	2352.0
327.90	1301.0
329.00	268.0
332.00	705.0
332.90	1179.0
334.00	7456.0
335.00	1835.0
335.90	234.0
338.80	251.0
339.80	187.0
340.90	1247.0
341.90	441.0
345.90	2780.0
346.90	390.0
351.00	181.0
352.00	3232.0
353.00	2199.0
354.00	3708.0
355.00	764.0
356.00	155.0
359.10	230.0
364.90	16167.0
365.90	2347.0
369.90	267.0

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370.90	972.0
372.00	6571.0
373.00	1228.0
374.10	163.0
377.00	290.0
382.90	1799.0
383.90	418.0
385.10	158.0
390.00	735.0
390.80	515.0
391.90	438.0
400.90	441.0
401.90	2279.0
402.90	3283.0
404.00	1498.0
404.90	347.0
414.80	202.0
421.00	3147.0
421.90	2419.0
423.00	21000.0
424.00	4281.0
425.10	672.0
441.00	62472.0
442.00	332224.0
443.00	62888.0
444.00	5209.0
444.90	361.0

Instrument :
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ClientSampleId :
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