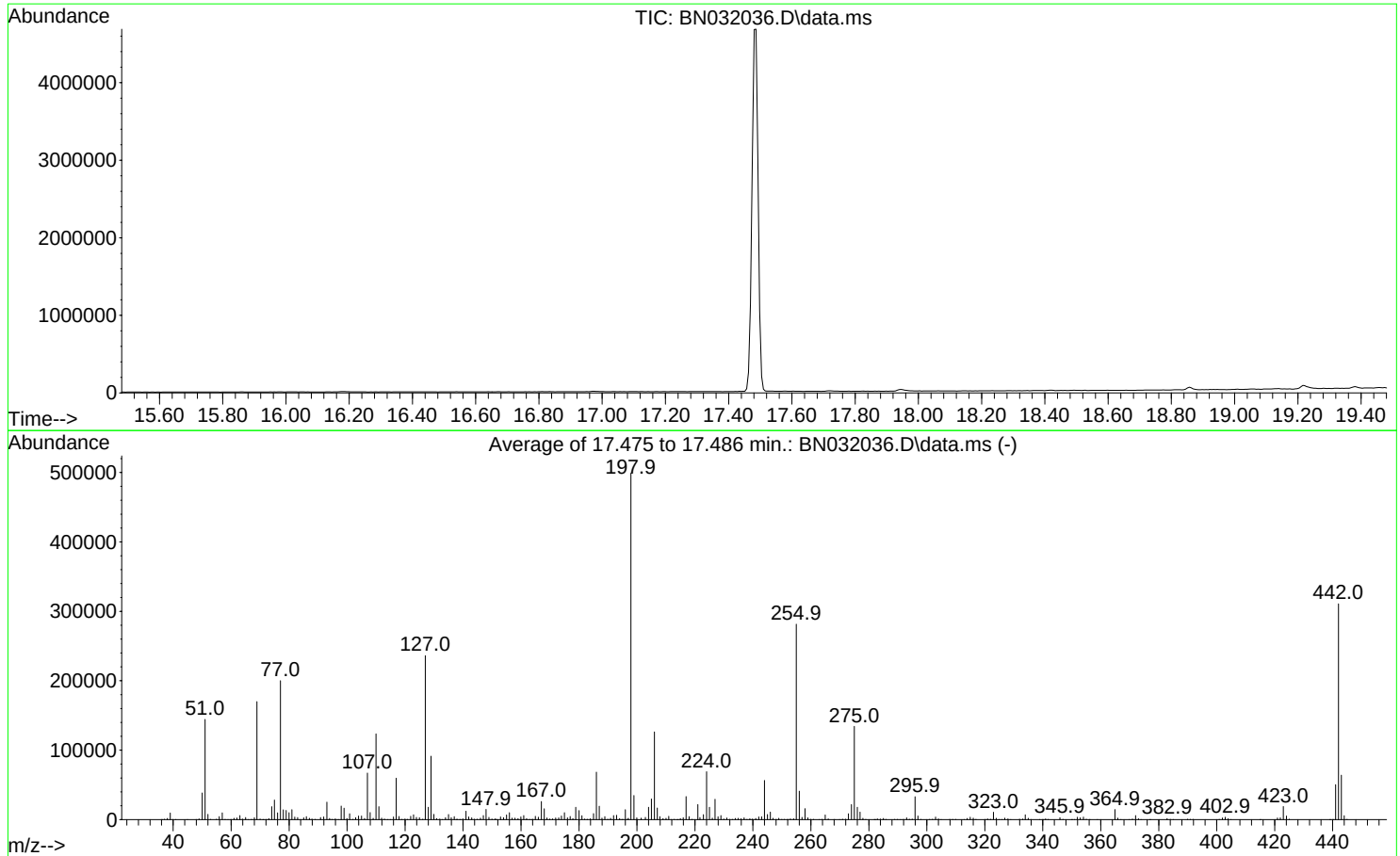


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
Data File : BN032036.D
Acq On : 18 Jun 2024 08:45
Operator : MA/JU
Sample : DFTPP214
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP214

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jun 18 14:06:13 2024



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.9	144326	PASS
68	69	0.00	2	1.7	2936	PASS
69	198	0.00	100	34.1	170039	PASS
70	69	0.00	2	0.6	948	PASS
127	198	10	80	47.3	236139	PASS
197	198	0.00	2	0.4	2013	PASS
198	198	100	100	100.0	498944	PASS
199	198	5	9	7.0	34691	PASS
275	198	10	60	26.9	134312	PASS
365	198	1	100	2.9	14629	PASS
441	198	0.01	100	10.1	50299	PASS
442	198	50	100	62.3	310805	PASS
443	442	15	24	20.6	64093	PASS

m/z	Abundance
39.10	263.0
39.90	1202.0
40.90	297.0
43.00	471.0
44.00	5803.0
44.90	231.0
48.90	337.0
51.00	186.0
55.00	328.0
55.90	190.0
56.80	249.0
68.90	222.0
70.90	166.0
73.00	461.0
75.00	160.0
77.00	379.0
78.00	205.0
79.00	158.0
81.00	163.0
83.00	259.0
83.90	363.0
90.80	225.0
94.90	156.0
96.10	222.0
97.10	226.0
118.90	202.0
132.90	379.0
147.00	372.0
190.90	377.0
192.80	294.0
207.00	3657.0
207.90	676.0
209.00	438.0
267.00	188.0
281.00	918.0
282.00	253.0
283.10	187.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

m/z	Abundance
37.00	600.0
38.00	1549.0
39.00	9074.0
39.90	1314.0
40.90	388.0
43.00	320.0
44.00	4551.0
44.90	358.0
49.00	1158.0
50.00	31928.0
51.00	119616.0
52.00	6382.0
52.90	429.0
54.90	882.0
55.90	4148.0
57.00	8223.0
57.90	307.0
61.00	1626.0
62.00	1941.0
63.00	4940.0
63.90	540.0
65.00	2432.0
66.00	266.0
67.00	380.0
68.00	2569.0
68.90	140800.0
70.00	790.0
70.90	236.0
71.90	161.0
73.00	1539.0
74.00	14853.0
74.90	22808.0
76.00	7575.0
77.00	162432.0
78.00	12132.0
79.00	10992.0
80.00	7848.0
81.00	11802.0
81.90	3041.0
83.00	2661.0
84.00	531.0
85.00	2166.0
86.00	3700.0
87.00	1552.0
87.90	718.0
88.90	371.0
90.90	2210.0
92.00	3002.0
93.00	20032.0
93.90	1309.0
95.00	395.0
96.00	1132.0
96.90	497.0
97.90	15858.0
98.90	13697.0
100.00	1197.0
100.90	7061.0
102.00	374.0
103.00	2525.0
104.00	4104.0
105.00	4223.0
106.00	1457.0
107.00	51576.0
107.90	7981.0
109.00	1536.0
109.90	97528.0
111.00	15567.0
111.90	1769.0
112.90	619.0
114.00	167.0
115.00	263.0
116.00	2858.0
117.00	44640.0
117.90	4153.0
119.00	503.0
119.90	790.0
120.90	336.0
121.90	3501.0
122.90	5354.0
123.90	2562.0
125.00	1962.0
126.10	786.0
127.00	181760.0
128.00	13748.0
129.00	70776.0
130.00	5844.0
130.90	1135.0
131.90	648.0
132.90	522.0
133.90	2046.0
135.00	5774.0
135.90	2163.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

137.00	3953.0
137.80	691.0
138.90	354.0
140.00	924.0
141.00	8883.0
141.90	2861.0
143.00	2182.0
143.90	551.0
144.80	552.0
146.00	1807.0
147.00	4768.0
148.00	11284.0
148.90	2769.0
150.00	752.0
151.00	1264.0
151.80	708.0
153.00	3098.0
154.00	2337.0
155.00	4572.0
156.00	7572.0
156.90	1424.0
157.90	1740.0
158.90	1262.0
160.00	2992.0
161.00	4192.0
162.00	1091.0
162.90	415.0
163.80	350.0
164.90	3762.0
166.00	2659.0
167.00	18952.0
168.00	13394.0
169.00	1892.0
169.90	678.0
170.90	749.0
171.90	1693.0
173.00	1672.0
174.00	3717.0
175.00	7634.0
176.00	2262.0
177.00	3383.0
177.90	1177.0
178.90	13955.0
180.00	9583.0
181.00	4271.0
181.90	709.0
182.80	433.0
183.90	872.0
185.00	6578.0
186.00	50832.0
187.00	15477.0
187.90	1719.0
188.90	3549.0
189.90	540.0
190.90	1910.0
192.00	4385.0
193.00	4801.0
194.00	1205.0
195.10	547.0
196.00	10289.0
196.70	2026.0
197.90	368448.0
198.90	25864.0
200.00	2027.0
201.40	1661.0
202.90	2111.0
204.00	12374.0
205.00	21632.0
206.00	88704.0
207.00	16488.0
208.00	3991.0
209.00	1678.0
210.10	1641.0
211.00	3551.0
211.90	791.0
212.90	271.0
215.00	1014.0
216.00	1845.0
216.90	23512.0
218.00	3449.0
218.90	230.0
221.00	15722.0
221.80	3096.0
222.90	5415.0
224.00	49496.0
225.00	12454.0
226.00	1997.0
226.90	20080.0
227.90	2888.0
229.00	4260.0
230.00	681.0
231.00	1762.0
231.90	286.0
232.80	304.0
234.00	1343.0
235.00	1244.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

236.00	1060.0
237.00	1953.0
237.90	353.0
238.90	831.0
240.00	600.0
240.90	1023.0
242.00	2575.0
243.00	2868.0
244.00	38104.0
245.00	5175.0
246.00	7039.0
247.00	1410.0
247.90	417.0
248.90	1377.0
249.90	306.0
250.90	304.0
251.80	336.0
252.90	829.0
254.00	1244.0
254.90	186688.0
256.00	27856.0
257.00	2705.0
257.90	10212.0
259.00	1608.0
259.90	402.0
261.00	318.0
262.90	168.0
264.00	197.0
264.90	4528.0
266.00	539.0
266.90	157.0
269.90	157.0
270.90	479.0
272.00	367.0
272.90	5178.0
274.00	15265.0
275.00	86520.0
276.00	12245.0
276.90	7048.0
278.00	1716.0
278.90	320.0
281.00	803.0
281.90	456.0
283.00	638.0
284.00	491.0
285.00	1411.0
286.00	161.0
288.90	266.0
289.90	403.0
291.00	226.0
292.00	408.0
293.00	1635.0
293.90	535.0
295.00	597.0
295.90	22624.0
296.90	3240.0
297.90	262.0
301.00	373.0
301.90	397.0
303.00	2417.0
304.00	599.0
305.00	233.0
307.80	397.0
308.90	177.0
310.00	351.0
313.90	1253.0
315.00	2209.0
316.00	1494.0
316.90	419.0
320.90	566.0
322.00	302.0
323.00	7150.0
323.90	1400.0
325.90	175.0
326.90	1343.0
328.00	689.0
329.00	178.0
332.00	523.0
333.10	538.0
334.00	4913.0
335.00	1216.0
340.90	662.0
341.90	193.0
345.90	2013.0
347.00	284.0
351.00	214.0
351.90	2309.0
352.90	1760.0
354.00	2364.0
355.00	571.0
364.90	8140.0
365.90	1210.0
369.90	158.0
370.90	636.0
372.00	3555.0
373.00	1001.0

Instrument :
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ClientSampleId :
DFTPP214

382.90	936.0
384.00	286.0
390.00	393.0
390.90	345.0
391.90	207.0
400.80	189.0
402.00	1396.0
402.90	1660.0
403.90	857.0
405.00	297.0
420.90	1750.0
422.00	1512.0
423.00	11437.0
424.00	4167.0
425.00	495.0
440.00	151.0
441.00	28384.0
442.00	132608.0
443.00	35888.0
444.00	3870.0
444.90	233.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

m/z	Abundance
35.90	169.0
37.00	783.0
38.00	2070.0
39.00	10925.0
40.00	1560.0
41.00	526.0
43.10	245.0
44.00	4048.0
44.90	441.0
48.00	192.0
49.00	1501.0
50.00	43464.0
51.00	164032.0
52.00	9022.0
53.00	363.0
54.90	1054.0
55.90	5048.0
57.00	11454.0
57.90	470.0
58.90	280.0
59.80	185.0
61.00	2269.0
62.00	2757.0
63.00	6425.0
63.90	986.0
65.00	3585.0
66.10	201.0
67.00	303.0
68.00	3317.0
68.90	191680.0
70.00	1018.0
70.90	211.0
73.00	2180.0
74.00	21784.0
75.00	32536.0
76.00	11120.0
77.00	231488.0
78.00	15805.0
79.00	14925.0
80.00	11480.0
80.90	16960.0
81.90	3928.0
82.90	3632.0
84.00	741.0
85.00	3027.0
85.90	4623.0
87.00	2253.0
87.90	905.0
89.00	506.0
90.90	3646.0
91.90	4585.0
93.00	28608.0
94.00	2104.0
95.00	639.0
96.00	1462.0
96.90	523.0
97.90	21904.0
98.90	18840.0
100.00	1619.0
100.90	9329.0
102.00	626.0
102.90	3565.0
104.00	6116.0
105.00	5525.0
106.00	1809.0
107.00	76880.0
108.00	12031.0
109.00	2413.0
110.00	140544.0
110.90	21760.0
111.90	2605.0
112.90	816.0
114.10	201.0
114.90	426.0
116.00	4457.0
116.90	69896.0
117.90	5015.0
118.90	682.0
120.00	1031.0
120.90	412.0
121.90	5232.0
123.00	7835.0
123.90	3917.0
125.00	3360.0
126.10	1235.0
127.00	266368.0
128.00	20872.0
128.90	103792.0
130.00	8826.0
130.90	1837.0
132.00	978.0
133.00	665.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

134.00	3244.0
135.00	8137.0
135.90	3360.0
137.00	4848.0
138.00	1052.0
139.10	544.0
140.00	1365.0
141.00	13967.0
142.00	4451.0
143.00	2858.0
143.90	858.0
144.90	585.0
146.00	2406.0
147.00	6468.0
147.90	16560.0
149.00	3729.0
149.90	1053.0
151.20	1595.0
152.90	4231.0
153.90	3224.0
155.00	7910.0
156.00	11230.0
157.00	2583.0
157.90	2264.0
159.00	1652.0
159.90	4035.0
161.00	6730.0
161.90	1620.0
163.00	523.0
164.00	692.0
165.00	5228.0
166.00	3940.0
167.00	30216.0
168.00	16952.0
168.90	2397.0
169.90	907.0
170.80	1180.0
171.90	2573.0
173.00	3326.0
174.00	5944.0
175.00	11034.0
176.00	2970.0
176.90	4769.0
177.90	1625.0
178.90	19520.0
180.00	15168.0
181.00	6423.0
182.00	939.0
183.00	596.0
183.90	1618.0
185.00	9414.0
186.00	76896.0
187.00	22352.0
188.00	2738.0
188.90	4322.0
189.90	871.0
190.90	2519.0
191.90	6682.0
193.00	7536.0
194.00	1614.0
195.10	808.0
196.00	16056.0
197.10	3277.0
197.90	571008.0
199.00	38536.0
200.00	2948.0
201.40	2623.0
202.90	3657.0
204.00	20592.0
205.00	32520.0
206.00	145216.0
207.00	21608.0
207.90	6158.0
209.00	2313.0
210.00	2402.0
210.90	5474.0
212.90	416.0
214.90	1701.0
215.90	3194.0
216.90	38592.0
218.00	4560.0
219.00	471.0
221.00	24400.0
223.00	8049.0
224.00	80896.0
225.00	20928.0
226.00	2538.0
227.00	32664.0
228.00	4656.0
228.90	6812.0
229.90	1083.0
231.00	2487.0
231.90	502.0
232.90	711.0
233.90	2034.0
234.90	2385.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

235.90	1455.0
236.90	3014.0
238.00	583.0
238.90	1425.0
239.80	1276.0
241.00	1907.0
242.00	4648.0
243.00	4997.0
244.00	65584.0
245.00	8661.0
246.00	12551.0
246.90	2187.0
247.90	539.0
249.00	2484.0
250.00	442.0
250.90	567.0
252.00	425.0
253.00	1316.0
255.00	327360.0
256.00	46400.0
256.90	3654.0
257.90	18192.0
258.90	3323.0
259.90	562.0
261.00	750.0
263.00	158.0
263.80	550.0
265.00	7413.0
266.00	1256.0
269.90	304.0
270.90	785.0
271.90	929.0
272.90	10089.0
274.00	24064.0
275.00	153856.0
276.00	19752.0
277.00	12530.0
277.90	1951.0
279.00	475.0
281.00	756.0
282.10	351.0
283.00	1460.0
283.90	1037.0
285.00	2060.0
285.80	430.0
288.90	398.0
289.90	398.0
290.90	301.0
291.80	434.0
293.00	2935.0
293.90	874.0
295.00	988.0
295.90	38768.0
296.90	6288.0
297.90	452.0
301.00	606.0
302.00	676.0
303.00	3963.0
304.00	1280.0
304.90	210.0
307.90	434.0
308.90	323.0
310.00	501.0
312.90	408.0
314.00	2030.0
314.90	4162.0
316.00	2486.0
316.90	443.0
321.00	1277.0
321.90	737.0
323.00	11435.0
324.00	2362.0
325.00	252.0
325.90	205.0
326.90	2553.0
327.90	1183.0
329.00	194.0
332.00	828.0
333.00	1164.0
334.00	8015.0
335.00	2226.0
335.90	245.0
339.00	228.0
339.90	186.0
341.00	1408.0
341.90	476.0
345.90	2939.0
347.00	576.0
349.90	159.0
352.00	3836.0
353.00	3138.0
354.00	4328.0
355.00	868.0
356.00	160.0
358.90	348.0
364.90	16132.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

365.90	2567.0
366.90	240.0
369.90	251.0
370.90	1016.0
372.00	6202.0
373.00	1305.0
373.90	214.0
382.90	1899.0
383.90	615.0
385.00	161.0
389.90	770.0
391.00	529.0
391.90	524.0
400.90	467.0
402.00	2439.0
403.00	3677.0
404.00	1507.0
404.90	308.0
421.00	2644.0
421.90	2836.0
423.00	20024.0
424.10	5544.0
425.10	718.0
439.00	193.0
441.00	56536.0
442.00	368576.0
443.00	71880.0
444.00	5693.0
445.00	489.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

m/z	Abundance
37.00	615.0
38.00	1914.0
39.00	9560.0
40.00	1278.0
41.00	600.0
43.10	231.0
44.00	4219.0
45.00	490.0
47.90	209.0
49.00	1380.0
50.00	39776.0
51.00	149888.0
52.00	7727.0
53.00	475.0
55.00	879.0
56.00	4688.0
57.00	10636.0
57.90	464.0
58.90	250.0
61.00	2157.0
62.00	2431.0
63.00	6516.0
63.90	865.0
65.00	3465.0
65.90	321.0
67.00	324.0
68.00	2923.0
68.90	178304.0
70.00	1037.0
70.90	233.0
73.00	1958.0
74.00	19624.0
75.00	29856.0
76.00	10719.0
77.00	207680.0
78.00	14943.0
79.00	14403.0
79.90	10773.0
80.90	14767.0
82.00	4153.0
83.00	3672.0
83.90	563.0
85.00	2726.0
86.00	4920.0
87.00	2296.0
87.90	889.0
89.00	453.0
90.90	3794.0
91.90	4306.0
93.00	26912.0
94.00	1674.0
94.90	488.0
95.90	1410.0
96.90	653.0
98.00	21024.0
99.00	17152.0
99.90	1555.0
100.90	9110.0
101.80	455.0
103.00	2637.0
103.90	5606.0
105.00	5615.0
106.00	1685.0
107.00	72656.0
108.00	10335.0
109.00	2089.0
109.90	132160.0
110.90	18744.0
111.90	2323.0
112.90	903.0
113.90	246.0
115.10	302.0
116.00	4340.0
117.00	64360.0
118.00	4520.0
118.90	678.0
120.00	799.0
120.80	386.0
122.00	5355.0
122.90	7535.0
123.90	3577.0
124.90	3067.0
127.00	260288.0
128.00	19120.0
128.90	99312.0
129.90	8389.0
130.90	1585.0
132.00	963.0
132.90	692.0
133.90	3091.0
135.00	8220.0
135.90	3292.0

Instrument :
BNA_N
ClientSampleId :
DFTPP214

136.90	4361.0
137.90	1026.0
138.90	463.0
139.90	1129.0
141.00	13425.0
142.00	4668.0
143.00	2803.0
143.90	835.0
145.00	542.0
146.00	2356.0
147.00	7188.0
147.90	16332.0
148.90	3051.0
150.00	834.0
151.10	1508.0
153.00	4310.0
154.00	3186.0
155.00	7991.0
156.00	11285.0
157.00	2363.0
157.90	2629.0
158.90	1719.0
159.90	4419.0
160.90	6598.0
162.00	1896.0
163.00	597.0
163.90	568.0
164.90	5095.0
166.00	3960.0
167.00	28784.0
168.00	16536.0
169.00	2751.0
169.90	998.0
170.90	1175.0
172.00	2674.0
173.00	2952.0
173.90	5814.0
175.00	11100.0
176.00	2868.0
177.00	5544.0
177.90	1758.0
178.90	19872.0
180.00	14186.0
181.00	6428.0
181.90	1118.0
183.00	668.0
183.90	1527.0
185.00	9789.0
186.00	77416.0
187.00	20488.0
188.00	2305.0
188.90	4969.0
189.90	807.0
191.00	2404.0
191.90	6510.0
193.00	7229.0
194.00	1728.0
194.80	958.0
196.00	16848.0
197.00	2763.0
197.90	557376.0
199.00	39672.0
199.90	2828.0
201.50	2465.0
202.90	3802.0
204.00	20328.0
205.00	35312.0
206.00	145088.0
207.00	22944.0
208.00	5132.0
209.00	1907.0
210.10	2139.0
210.90	5547.0
212.90	348.0
213.90	236.0
215.00	2012.0
216.00	3530.0
217.00	37624.0
218.00	4858.0
218.90	523.0
221.00	24984.0
221.70	5929.0
223.00	8265.0
224.00	76544.0
225.00	19928.0
226.00	2232.0
227.00	35040.0
228.00	4773.0
228.90	6863.0
229.90	1147.0
231.00	2990.0
232.00	353.0
233.00	663.0
233.90	2082.0
234.90	2355.0
236.00	1736.0

Instrument :
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ClientSampleId :
DFTPP214

236.90	3153.0
237.90	416.0
239.00	1395.0
239.90	880.0
240.90	2331.0
242.00	4280.0
243.00	4811.0
244.00	65752.0
245.00	8583.0
246.00	13115.0
246.90	2629.0
248.10	406.0
249.00	2177.0
249.90	495.0
250.90	494.0
252.00	538.0
253.00	1337.0
254.00	2444.0
255.00	330496.0
256.00	48912.0
257.00	3533.0
258.00	19272.0
258.90	2845.0
260.00	637.0
260.90	530.0
262.90	175.0
263.90	564.0
264.90	8364.0
266.00	1204.0
266.90	254.0
267.90	160.0
269.90	361.0
270.90	928.0
272.00	732.0
273.00	10446.0
274.00	25960.0
275.00	162560.0
276.00	21552.0
277.00	13045.0
277.90	2059.0
279.00	476.0
281.00	868.0
282.00	592.0
282.90	1524.0
284.00	942.0
285.00	1802.0
286.00	420.0
288.90	428.0
289.90	423.0
291.00	312.0
292.00	658.0
293.00	3080.0
294.00	676.0
294.90	937.0
296.00	37744.0
296.90	6370.0
297.90	452.0
301.00	369.0
302.00	682.0
303.00	4904.0
304.00	1476.0
304.90	220.0
308.00	515.0
308.90	586.0
309.90	456.0
312.90	413.0
313.90	2002.0
314.90	4328.0
316.00	2803.0
317.00	602.0
319.90	163.0
321.00	1247.0
321.90	715.0
323.00	13587.0
324.00	2204.0
325.00	384.0
325.90	408.0
326.90	2887.0
328.00	1627.0
328.90	367.0
331.90	946.0
333.00	1155.0
333.90	8130.0
335.00	2135.0
335.90	385.0
338.90	278.0
339.90	195.0
340.90	1343.0
341.90	488.0
345.90	3244.0
346.90	551.0
349.90	165.0
350.90	202.0
352.00	4295.0
353.00	3027.0
354.00	4212.0

Instrument :
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ClientSampleId :
DFTPP214

355.00	846.0
358.80	361.0
364.90	19616.0
365.90	2753.0
367.00	304.0
369.90	434.0
370.90	851.0
372.00	7531.0
373.00	1704.0
373.90	181.0
376.90	170.0
382.90	1766.0
383.90	554.0
385.00	257.0
389.90	1078.0
390.90	716.0
392.00	475.0
401.00	499.0
401.90	3417.0
402.90	4826.0
404.00	1441.0
404.80	340.0
414.90	225.0
421.00	3070.0
422.00	3710.0
423.00	25072.0
424.00	6052.0
425.00	780.0
441.00	65976.0
442.00	431232.0
443.00	84512.0
444.00	7660.0
444.90	491.0

Instrument :
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