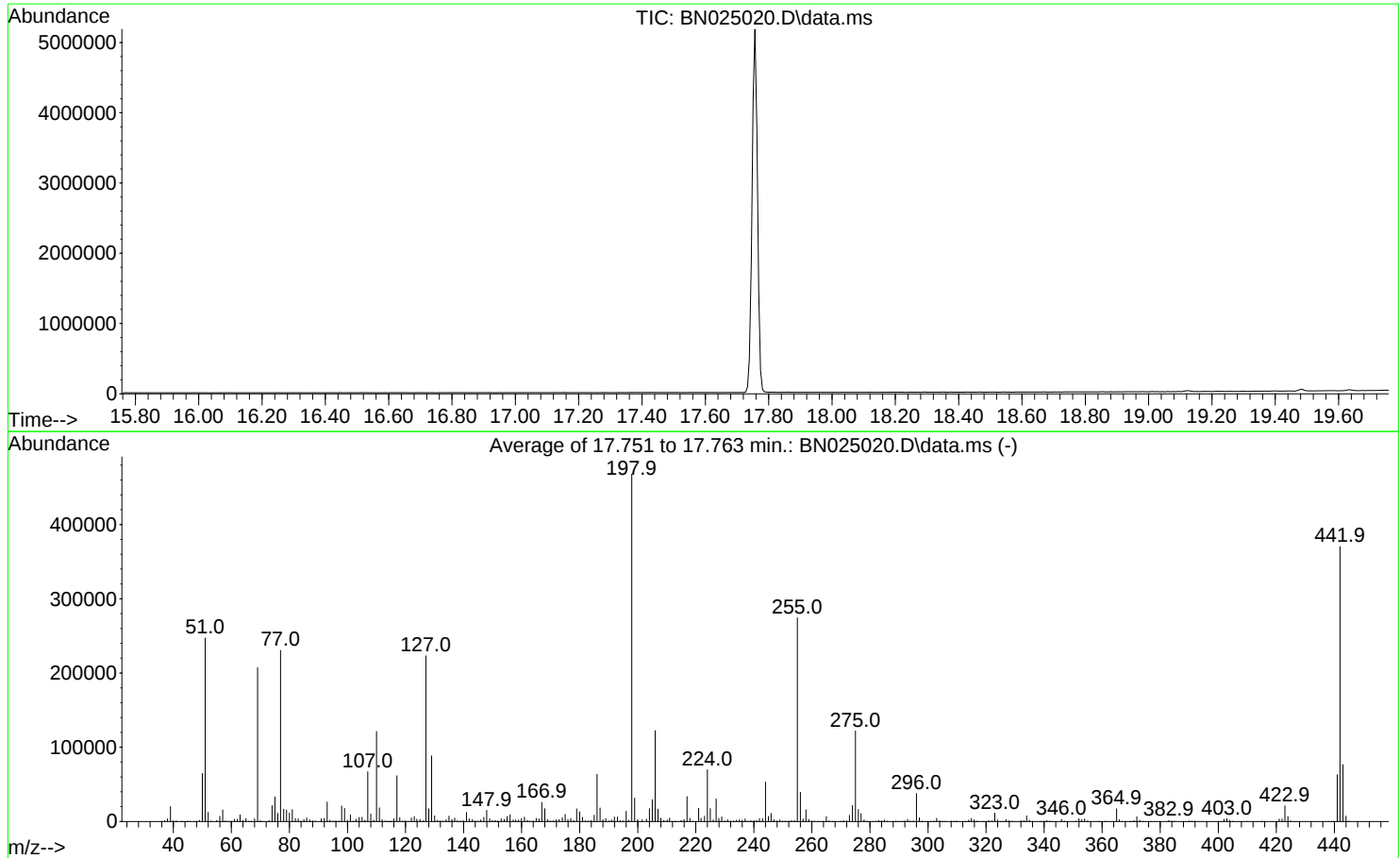


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042023\
 Data File : BN025020.D
 Acq On : 20 Apr 2023 03:35
 Operator : CG/JU
 Sample : DFTPP323
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP323

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 20 07:57:39 2023



AutoFind: Scans 2476, 2477, 2478; Background Corrected with Scan 2469

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.8	247184	PASS
68	69	0.00	2	1.7	3595	PASS
69	198	0.00	100	44.3	207211	PASS
70	69	0.00	2	0.5	1088	PASS
127	198	10	80	47.7	223189	PASS
197	198	0.00	2	0.4	1715	PASS
198	198	100	100	100.0	467776	PASS
199	198	5	9	6.8	31747	PASS
275	198	10	60	26.1	121955	PASS
365	198	1	100	3.6	16904	PASS
441	198	0.01	100	13.4	62885	PASS
442	198	50	100	79.2	370368	PASS
443	442	15	24	20.7	76675	PASS

m/z	Abundance
36.00	361.0
38.00	211.0
38.90	292.0
40.00	1529.0
41.00	230.0
43.20	168.0
44.00	6009.0
44.90	295.0
49.00	532.0
50.90	210.0
73.00	875.0
75.10	206.0
77.00	361.0
78.00	190.0
84.00	331.0
85.90	206.0
95.80	245.0
133.00	310.0
146.90	377.0
190.90	304.0
192.90	192.0
207.10	2985.0
208.00	743.0
208.90	479.0
280.90	731.0
282.00	187.0
282.90	162.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

m/z	Abundance
36.00	480.0
37.00	1501.0
38.00	2981.0
39.00	20160.0
40.00	2348.0
41.10	843.0
42.00	195.0
42.90	257.0
44.00	5935.0
45.00	503.0
47.00	280.0
48.00	375.0
49.00	2399.0
50.00	66496.0
51.00	249920.0
52.00	13025.0
53.00	543.0
55.00	1334.0
56.00	6576.0
57.00	15103.0
57.90	531.0
59.10	220.0
60.10	212.0
61.00	3574.0
62.00	3181.0
63.00	8940.0
64.00	1422.0
65.00	4133.0
66.00	297.0
66.90	356.0
68.00	3751.0
69.00	200256.0
70.00	830.0
73.00	2402.0
74.00	20280.0
75.00	32616.0
76.00	11339.0
77.00	223552.0
78.00	16201.0
79.00	15528.0
80.00	10943.0
81.00	14678.0
82.00	3876.0
83.00	3642.0
83.80	1071.0
85.00	2720.0
86.00	4824.0
87.00	2216.0
88.00	869.0
88.90	365.0
90.90	3510.0
92.00	4419.0
92.90	25472.0
94.00	1797.0
95.00	425.0
96.00	1601.0
97.10	419.0
98.00	19600.0
99.00	19544.0
100.00	1492.0
100.90	8449.0
101.90	436.0
103.00	2973.0
104.00	5129.0
105.00	4688.0
105.90	1500.0
107.00	59368.0
108.00	9243.0
109.00	1688.0
110.00	108568.0
111.00	17648.0
112.00	2259.0
112.90	554.0
113.80	165.0
114.90	405.0
115.90	3512.0
117.00	56976.0
117.90	4960.0
119.00	598.0
120.00	644.0
120.90	400.0
121.90	3945.0
123.00	6903.0
124.00	3325.0
125.00	2687.0
127.00	200320.0
128.00	14819.0
129.00	77144.0
130.00	6908.0
131.00	1318.0
132.10	646.0
133.00	331.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

133.90	2259.0
135.00	6899.0
136.00	2775.0
137.00	5132.0
138.10	842.0
138.90	355.0
139.90	861.0
141.00	10762.0
142.00	3414.0
143.00	2856.0
143.90	759.0
145.00	368.0
146.00	1645.0
147.00	5661.0
147.90	13081.0
149.00	3221.0
149.90	890.0
151.10	1522.0
152.00	678.0
153.00	3157.0
153.90	2290.0
155.00	6152.0
156.00	7951.0
157.00	1586.0
157.90	1986.0
158.90	1251.0
159.90	3175.0
160.90	4255.0
162.00	1369.0
163.00	643.0
163.90	507.0
164.90	3829.0
166.10	3208.0
167.00	21504.0
168.00	18720.0
168.90	2526.0
170.00	650.0
171.10	696.0
171.90	1635.0
173.00	2362.0
174.00	4173.0
175.00	8189.0
176.00	2221.0
177.00	3257.0
177.90	1088.0
178.90	15118.0
180.00	11884.0
181.00	5024.0
181.90	850.0
182.70	409.0
183.10	348.0
183.90	1091.0
184.90	7469.0
186.00	51048.0
187.00	17176.0
188.00	2011.0
189.00	3481.0
189.90	478.0
190.90	1811.0
191.90	4846.0
193.00	6005.0
194.00	1363.0
194.90	615.0
196.00	10961.0
198.00	393216.0
198.90	25216.0
200.00	2039.0
201.40	1690.0
202.90	3057.0
204.00	14254.0
205.00	24272.0
206.00	99976.0
207.00	16366.0
208.00	3647.0
208.90	1835.0
210.00	1901.0
211.00	3821.0
212.90	420.0
215.00	1218.0
216.00	2219.0
217.00	28104.0
218.00	3862.0
219.00	315.0
221.00	13895.0
221.80	4069.0
223.00	6039.0
224.00	53200.0
225.00	14084.0
226.00	2035.0
226.90	23176.0
228.00	3278.0
229.00	5057.0
230.00	514.0
231.00	2352.0
231.90	400.0
232.90	296.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

234.00	1281.0
234.90	1643.0
235.90	979.0
236.90	3526.0
237.90	481.0
238.90	966.0
239.80	696.0
241.00	1375.0
242.00	2879.0
243.00	2990.0
244.00	42360.0
245.00	6122.0
245.90	8769.0
246.90	1657.0
247.90	507.0
248.90	1914.0
250.00	232.0
250.90	341.0
251.80	312.0
253.00	917.0
255.00	207680.0
256.00	30144.0
256.90	2865.0
257.90	12025.0
258.90	2041.0
259.80	445.0
261.00	518.0
263.90	269.0
265.00	4840.0
266.00	649.0
267.10	176.0
269.60	212.0
271.00	678.0
271.90	676.0
273.00	5922.0
274.00	16165.0
275.00	90288.0
276.00	12270.0
277.00	8607.0
278.00	1744.0
278.90	410.0
280.90	660.0
281.90	376.0
283.00	1026.0
284.00	607.0
284.90	1444.0
286.00	392.0
288.90	283.0
289.90	337.0
290.90	264.0
292.00	239.0
293.00	2124.0
293.90	574.0
294.90	679.0
296.00	25440.0
296.90	3420.0
297.90	320.0
301.00	485.0
302.00	495.0
303.00	2926.0
303.90	996.0
304.90	289.0
307.90	410.0
308.80	309.0
309.90	279.0
312.00	165.0
312.80	171.0
314.00	1299.0
314.90	2823.0
316.00	1395.0
317.00	339.0
320.90	722.0
321.90	414.0
323.00	8624.0
324.00	1644.0
326.00	151.0
327.00	1946.0
328.00	756.0
331.90	654.0
333.00	580.0
334.00	4889.0
335.00	1404.0
336.20	246.0
341.00	1234.0
341.90	239.0
345.90	1522.0
347.00	321.0
350.90	230.0
352.00	2473.0
353.00	1635.0
354.00	2539.0
354.90	512.0
359.00	152.0
364.90	11933.0
365.90	2137.0
366.90	236.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

370.00	233.0
370.90	651.0
371.90	3903.0
373.00	1283.0
382.90	1280.0
383.90	352.0
389.90	475.0
390.90	480.0
392.10	243.0
400.80	348.0
402.00	1937.0
403.00	2480.0
403.90	974.0
404.80	281.0
420.80	1792.0
421.90	1734.0
423.00	14545.0
424.00	6317.0
424.90	682.0
439.00	246.0
441.00	33544.0
442.00	241728.0
442.90	52440.0
444.00	5580.0
445.00	286.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

m/z	Abundance
36.00	419.0
37.00	1669.0
38.00	4142.0
39.00	24176.0
40.00	2517.0
41.10	957.0
42.90	225.0
44.00	5528.0
45.00	727.0
47.00	307.0
48.00	343.0
49.00	2565.0
50.00	76576.0
51.00	291648.0
52.00	13952.0
53.00	680.0
55.00	1634.0
56.00	8256.0
57.00	17672.0
57.90	697.0
59.00	359.0
59.90	341.0
61.00	3085.0
62.00	4084.0
63.00	9697.0
63.90	1538.0
65.00	4876.0
65.90	405.0
66.90	269.0
68.00	4057.0
69.00	238976.0
70.00	1062.0
73.00	2659.0
74.00	25008.0
75.00	39288.0
76.00	12847.0
77.00	269248.0
78.00	19320.0
79.00	18560.0
80.00	13099.0
81.00	18904.0
82.00	4110.0
83.00	3888.0
84.00	868.0
84.90	2920.0
86.00	5604.0
86.90	2735.0
87.90	788.0
88.90	480.0
91.00	4297.0
92.00	4276.0
93.00	31304.0
94.00	2290.0
95.00	445.0
96.00	1792.0
97.00	511.0
98.00	23904.0
99.00	21048.0
100.00	1665.0
101.00	10366.0
102.10	490.0
103.00	3715.0
104.00	6366.0
105.00	5941.0
106.00	2003.0
107.00	77376.0
108.00	11547.0
109.00	1624.0
110.00	136576.0
111.00	20544.0
112.00	2729.0
112.90	1118.0
113.90	225.0
115.00	416.0
116.00	4533.0
117.00	75088.0
118.00	5443.0
118.90	1012.0
119.90	961.0
120.90	396.0
121.90	5727.0
123.00	7902.0
124.00	3838.0
125.00	3423.0
127.00	255680.0
128.00	20376.0
129.00	101176.0
130.00	9178.0
131.00	1992.0
132.00	663.0
132.90	631.0
133.90	3032.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

135.00	8333.0
136.00	3518.0
137.00	5755.0
138.00	1008.0
138.90	595.0
140.00	1096.0
141.00	14214.0
142.00	4182.0
143.00	2946.0
144.00	719.0
145.00	745.0
146.00	2508.0
147.00	7334.0
147.90	18160.0
149.00	4257.0
150.00	889.0
150.90	1484.0
151.80	1047.0
153.00	4424.0
154.00	2758.0
155.00	7676.0
156.00	11551.0
156.90	1827.0
157.90	2499.0
158.90	2270.0
160.00	4552.0
161.00	5891.0
162.00	1662.0
162.90	408.0
163.90	585.0
165.00	4866.0
166.00	4328.0
167.00	29288.0
168.00	20128.0
169.00	2476.0
169.90	724.0
170.00	723.0
171.00	1247.0
172.00	2308.0
173.00	3142.0
174.00	5395.0
175.00	10037.0
176.00	3023.0
177.00	4834.0
178.00	1720.0
178.90	19416.0
180.00	15176.0
181.00	6730.0
182.10	1002.0
183.00	642.0
183.90	1658.0
185.00	9168.0
186.00	75168.0
187.00	21928.0
187.90	2599.0
188.90	4901.0
189.90	801.0
191.00	2402.0
192.00	6284.0
193.00	7277.0
194.00	1634.0
195.00	846.0
196.00	14079.0
197.90	546368.0
199.00	35640.0
199.90	2859.0
201.50	2403.0
202.90	3874.0
204.00	19048.0
205.00	32128.0
206.00	143040.0
207.00	21064.0
208.00	5250.0
209.00	2046.0
210.00	2092.0
211.00	5302.0
211.80	1278.0
212.80	273.0
213.80	180.0
215.00	1494.0
216.00	3218.0
216.90	38880.0
218.00	4912.0
218.90	559.0
221.00	21000.0
221.70	5336.0
223.00	8681.0
224.00	79016.0
225.00	20584.0
226.00	2545.0
227.00	32368.0
228.00	4760.0
229.00	7095.0
229.80	809.0
231.00	2842.0
232.00	590.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

232.90	464.0
234.00	1938.0
235.00	2366.0
236.00	1789.0
237.00	3943.0
238.10	420.0
238.90	1412.0
240.00	924.0
240.90	1784.0
242.00	3833.0
243.00	4571.0
244.00	55648.0
245.00	8448.0
246.00	12474.0
246.90	2404.0
247.90	632.0
249.00	2145.0
249.90	607.0
250.90	696.0
252.10	575.0
253.00	1378.0
255.00	302144.0
256.00	46760.0
257.00	3752.0
258.00	19200.0
259.00	2623.0
260.00	539.0
260.90	545.0
263.90	299.0
264.90	7910.0
265.90	1103.0
266.90	225.0
270.10	294.0
270.90	720.0
271.90	819.0
272.90	9551.0
274.00	23832.0
275.00	126520.0
276.00	19000.0
277.00	12601.0
277.90	2513.0
279.00	497.0
281.00	838.0
282.00	404.0
283.10	1277.0
283.90	846.0
284.90	2278.0
286.00	481.0
287.90	248.0
289.00	567.0
290.00	456.0
290.90	440.0
292.00	891.0
293.00	3346.0
294.00	912.0
295.00	743.0
296.00	38056.0
297.00	6030.0
298.00	440.0
301.00	475.0
302.00	753.0
303.00	4640.0
304.00	1265.0
304.90	271.0
308.00	611.0
308.90	478.0
310.00	560.0
312.90	289.0
313.90	2153.0
314.90	4648.0
315.90	2607.0
317.00	381.0
320.90	1216.0
321.90	451.0
323.00	13274.0
324.00	2298.0
324.90	295.0
326.00	247.0
326.90	2892.0
327.90	1395.0
328.90	157.0
332.00	1019.0
333.00	1087.0
334.00	8095.0
335.00	2328.0
336.10	325.0
338.90	263.0
339.80	238.0
340.90	1522.0
341.90	420.0
345.90	2594.0
347.00	691.0
351.00	309.0
352.00	3552.0
353.00	2734.0
354.00	4067.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

354.90	918.0
358.90	403.0
363.80	296.0
364.90	19744.0
365.90	2656.0
366.90	171.0
369.80	411.0
371.00	928.0
372.00	6439.0
372.80	1407.0
383.00	1886.0
383.90	619.0
385.00	180.0
389.90	1064.0
390.90	693.0
392.00	558.0
400.90	373.0
401.90	2558.0
402.90	3710.0
404.00	1404.0
404.90	435.0
415.00	186.0
421.00	3874.0
421.80	3108.0
423.00	24016.0
424.00	9139.0
424.90	966.0
441.00	68400.0
442.00	435200.0
442.90	78896.0
444.00	7370.0
445.00	418.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

m/z	Abundance
36.00	352.0
37.10	754.0
38.00	2391.0
39.00	16077.0
40.00	2654.0
41.00	569.0
42.90	379.0
44.00	6567.0
45.00	544.0
48.00	309.0
48.90	1717.0
50.00	50240.0
51.00	189696.0
52.00	9657.0
53.00	434.0
55.00	937.0
56.00	5581.0
57.00	11634.0
58.00	730.0
59.00	218.0
59.90	178.0
61.00	2196.0
62.00	2287.0
63.00	6426.0
64.00	977.0
65.10	3068.0
66.00	216.0
66.90	350.0
67.90	2511.0
69.00	156864.0
70.00	873.0
73.10	2029.0
74.00	17096.0
75.00	25336.0
76.00	8659.0
77.00	183040.0
78.00	12536.0
79.00	12084.0
80.00	9275.0
81.00	11903.0
81.90	3028.0
83.00	2689.0
84.00	601.0
85.00	2222.0
86.00	3894.0
87.00	1590.0
88.00	668.0
88.80	402.0
90.90	2740.0
92.00	3266.0
93.00	19920.0
93.90	1413.0
95.00	235.0
96.00	1415.0
97.10	392.0
98.00	16392.0
99.00	12991.0
100.00	1290.0
101.00	6395.0
102.00	212.0
102.90	2318.0
104.00	4214.0
105.00	4229.0
106.00	1103.0
107.00	52512.0
108.00	8385.0
109.00	1561.0
110.00	93168.0
111.00	14527.0
111.90	1750.0
113.00	556.0
113.80	180.0
114.90	275.0
116.00	3015.0
116.90	50328.0
118.00	3981.0
119.00	494.0
120.00	844.0
120.90	338.0
121.90	3652.0
123.00	5242.0
124.00	2332.0
124.90	2410.0
126.10	755.0
127.00	176512.0
128.00	12380.0
129.00	67632.0
130.00	5733.0
130.90	904.0
132.00	838.0
133.00	733.0
134.00	1799.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

134.90	6097.0
136.00	2201.0
137.00	3928.0
138.00	663.0
138.90	346.0
140.10	913.0
141.00	8890.0
141.90	2846.0
143.00	2002.0
143.90	509.0
144.90	561.0
146.00	1857.0
147.00	4951.0
148.00	12731.0
149.00	2680.0
149.80	785.0
151.10	1243.0
151.70	828.0
153.00	2948.0
154.00	2424.0
155.00	5527.0
156.00	7379.0
157.00	1261.0
158.00	1921.0
158.90	1477.0
159.90	2921.0
161.00	4521.0
162.00	1048.0
163.00	328.0
163.80	373.0
164.90	3411.0
166.00	2631.0
167.00	22304.0
168.00	13727.0
169.00	1780.0
170.00	806.0
171.00	1040.0
171.90	1696.0
172.90	2144.0
174.00	4134.0
175.00	7975.0
176.00	1834.0
176.90	3783.0
177.90	1222.0
178.90	14164.0
180.00	11367.0
181.00	5295.0
181.90	1122.0
182.90	497.0
183.90	1278.0
185.00	7116.0
186.00	54416.0
187.00	15940.0
188.00	1913.0
189.00	3918.0
189.90	706.0
191.00	1816.0
192.00	5102.0
193.00	6271.0
194.00	901.0
195.00	597.0
195.90	11805.0
196.90	2321.0
197.90	381376.0
199.00	25568.0
200.00	1979.0
201.50	2074.0
203.00	2674.0
204.00	15326.0
205.00	25360.0
206.00	105376.0
207.00	15899.0
208.00	4411.0
209.00	1775.0
210.00	1900.0
211.00	4268.0
211.90	684.0
213.00	320.0
214.20	156.0
215.00	1220.0
215.90	2397.0
216.90	28848.0
217.90	3779.0
218.90	372.0
221.00	15416.0
221.80	4404.0
223.00	6245.0
224.00	57608.0
225.00	14787.0
226.00	1807.0
227.00	24888.0
227.90	3640.0
228.90	5160.0
230.00	841.0
231.00	2053.0
232.00	242.0

Instrument :
BNA_N
ClientSampleId :
DFTPP323

232.80	455.0
233.90	1596.0
235.00	1760.0
235.80	1085.0
237.00	2882.0
237.90	347.0
238.90	1209.0
239.90	1005.0
240.90	1138.0
242.00	3381.0
243.00	3326.0
244.00	48608.0
245.00	5625.0
246.00	9869.0
247.00	2213.0
247.90	417.0
248.90	1753.0
249.90	319.0
251.00	516.0
252.00	641.0
253.00	925.0
254.00	2366.0
255.00	243328.0
256.00	29960.0
257.00	2951.0
257.90	15289.0
258.90	2148.0
260.00	398.0
261.00	432.0
264.00	449.0
265.00	6189.0
266.00	814.0
269.90	239.0
270.80	632.0
271.90	794.0
273.00	7507.0
273.90	18360.0
275.00	109616.0
276.00	13257.0
276.90	10696.0
278.00	1907.0
278.90	404.0
281.10	795.0
282.10	442.0
283.00	1335.0
283.90	878.0
285.00	1670.0
286.00	365.0
288.90	417.0
290.00	451.0
290.80	243.0
292.00	570.0
293.00	2525.0
294.00	799.0
295.00	631.0
296.00	36008.0
297.00	4697.0
297.90	337.0
300.90	470.0
301.80	506.0
303.00	3792.0
304.00	956.0
304.90	224.0
308.00	519.0
309.00	302.0
310.00	571.0
311.10	180.0
311.90	222.0
312.90	427.0
314.00	1498.0
315.00	3970.0
315.90	2099.0
316.90	290.0
320.90	1083.0
321.90	510.0
323.00	11044.0
323.90	1995.0
324.90	291.0
326.10	293.0
327.00	2348.0
327.90	1190.0
329.00	196.0
331.90	814.0
333.00	972.0
334.00	6565.0
335.00	1902.0
336.00	307.0
339.00	159.0
339.90	172.0
341.00	1305.0
342.00	407.0
345.80	2329.0
346.80	498.0
350.90	152.0
352.00	3509.0
353.00	2621.0

Instrument :
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DFTPP323

354.00	3584.0
354.90	825.0
364.90	17912.0
365.90	2748.0
366.90	214.0
369.70	349.0
371.00	1106.0
372.00	6288.0
373.10	1516.0
374.00	160.0
376.80	219.0
382.80	1529.0
383.90	571.0
384.90	190.0
390.00	688.0
391.00	673.0
391.90	402.0
400.90	280.0
401.90	2559.0
402.90	3717.0
404.00	1318.0
405.00	336.0
420.90	3482.0
422.00	3277.0
423.00	22728.0
424.00	6062.0
425.00	846.0
440.00	301.0
441.00	53792.0
441.90	395776.0
443.00	74712.0
444.00	6730.0
445.00	732.0

Instrument :
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ClientSampleId :
DFTPP323