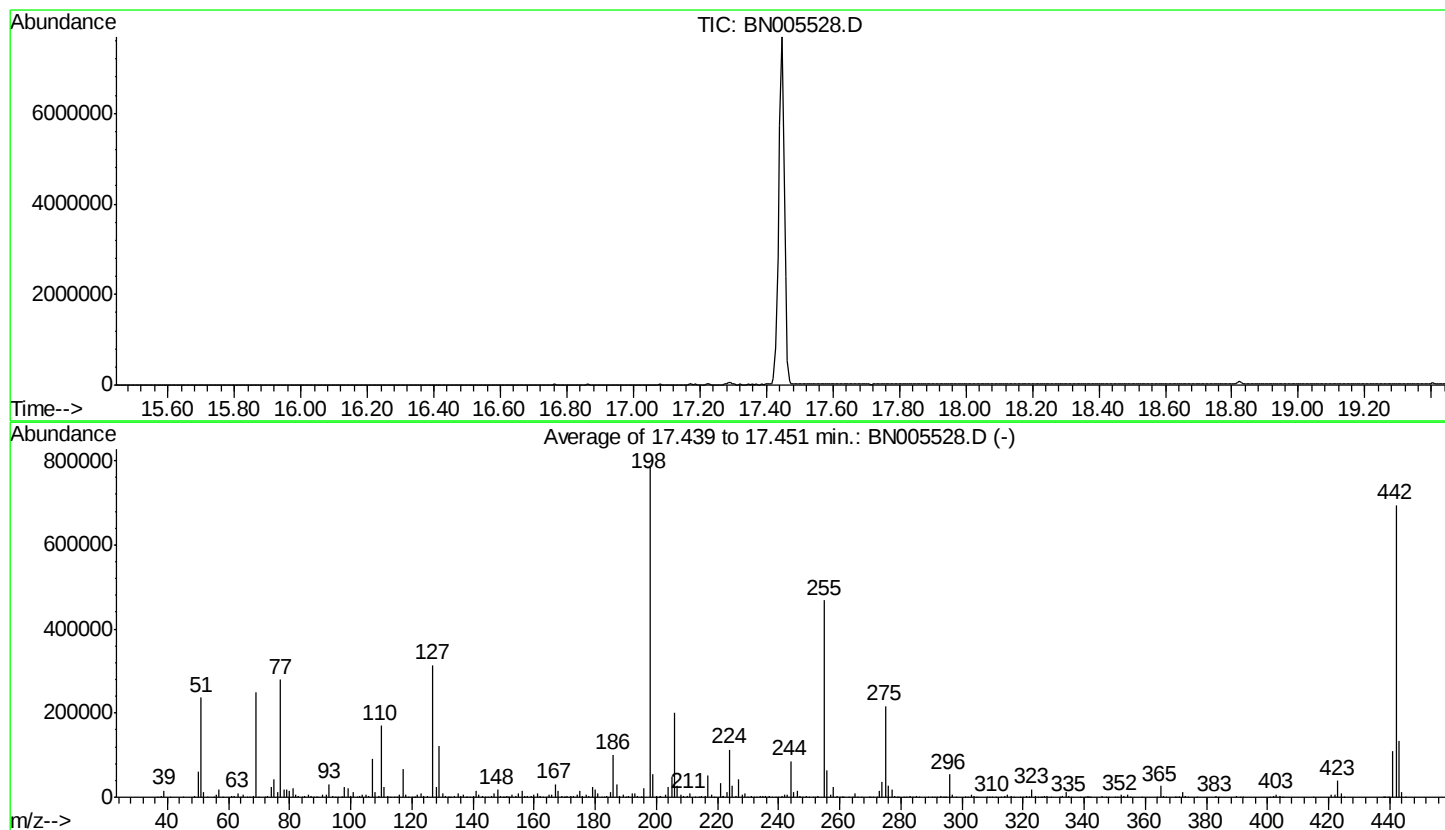


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050819\
Data File : BN005528.D
Acq On : 08 May 2019 08:22
Operator : JU/SJ
Sample : DFTPP64
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP64

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Title : SVOA CALIBRATION
Last Update : Tue May 07 05:36:07 2019



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.0	236800	PASS
68	69	0.00	2	1.8	4625	PASS
69	198	0.00	100	31.8	250773	PASS
70	69	0.00	2	0.5	1242	PASS
127	198	10	80	40.0	314922	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	788266	PASS
199	198	5	9	6.8	53680	PASS
275	198	10	60	27.6	217578	PASS
365	198	1	100	3.4	27005	PASS
441	198	0.01	100	13.8	108744	PASS
442	198	50	100	88.2	694976	PASS
443	442	15	24	19.3	134456	PASS

Scan 2451 (17.404 min): BN005528.D
DFTPP64

m/z	Abundance
39.90	2824.0
40.90	405.0
43.10	329.0
44.00	8252.0
73.00	391.0
96.00	367.0
119.00	312.0
190.90	443.0
207.00	2210.0
208.10	525.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

m/z	Abundance
37.00	1122.0
38.00	2817.0
39.00	17176.0
40.00	2833.0
41.00	723.0
44.00	6400.0
45.00	402.0
49.10	1870.0
50.00	63512.0
51.00	249728.0
52.00	12217.0
52.90	583.0
55.00	1371.0
56.00	6939.0
57.00	17592.0
57.90	934.0
61.00	3974.0
62.00	3492.0
63.00	9699.0
63.90	1171.0
65.00	4660.0
66.10	401.0
66.90	508.0
68.10	4649.0
69.00	255552.0
69.90	1431.0
72.90	2265.0
74.00	24872.0
75.00	41992.0
76.10	13963.0
77.00	281856.0
78.00	17880.0
79.00	19344.0
80.00	13954.0
81.00	20032.0
82.00	4444.0
83.00	4059.0
83.90	509.0
85.00	3768.0
86.00	5527.0
87.00	2487.0
88.00	934.0
88.80	668.0
90.90	4006.0
91.90	4836.0
93.00	31120.0
93.90	1848.0
95.10	570.0
96.00	1582.0
96.90	600.0
98.00	24784.0
99.00	19800.0
99.90	1755.0
100.90	10116.0
101.90	686.0
102.90	4126.0
104.00	7514.0
104.90	7879.0
106.00	2478.0
107.00	87880.0
108.00	13866.0
109.00	2519.0
110.00	168960.0
111.00	25672.0
112.00	3215.0
113.00	1355.0
114.10	456.0
115.00	481.0
115.90	4733.0
117.00	64880.0
118.00	4885.0
119.00	687.0
120.00	906.0
120.80	378.0
121.90	5721.0
123.00	9352.0
124.00	4322.0
125.00	3344.0
127.00	304640.0
128.00	25304.0
129.00	119528.0
130.00	10521.0
131.00	1618.0
131.90	1115.0
132.80	551.0
134.00	3108.0
135.00	9517.0
136.00	3788.0
137.00	5458.0
139.00	778.0
140.00	1640.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

141.00	15257.0
142.00	4963.0
143.00	4037.0
144.00	797.0
145.00	1048.0
145.90	2755.0
147.00	8038.0
147.90	15997.0
149.00	3666.0
149.80	659.0
151.20	2026.0
152.00	1126.0
152.90	4975.0
153.90	4091.0
155.00	8706.0
156.00	14473.0
157.10	2616.0
158.00	3913.0
159.00	1965.0
160.00	4120.0
161.00	7748.0
162.00	2157.0
163.00	753.0
163.90	944.0
165.00	6646.0
165.90	4631.0
167.00	30656.0
168.00	14542.0
169.00	2413.0
169.90	1176.0
170.90	1980.0
171.90	2895.0
172.90	3718.0
174.00	6497.0
175.00	13492.0
175.90	3166.0
177.00	6225.0
178.00	2242.0
178.90	23048.0
180.00	15875.0
181.00	7613.0
181.90	1326.0
183.00	755.0
184.00	2088.0
185.00	10395.0
186.00	89600.0
187.00	28632.0
188.00	3099.0
189.00	5522.0
190.00	1522.0
191.00	3017.0
192.00	6777.0
193.00	7699.0
194.10	1842.0
194.90	1307.0
196.00	20792.0
197.90	713152.0
198.90	51008.0
200.00	3652.0
201.50	2644.0
203.00	4782.0
204.00	23416.0
205.00	44264.0
206.00	181696.0
207.00	25584.0
208.00	6892.0
208.90	2526.0
210.20	2838.0
210.90	7030.0
213.00	505.0
215.00	1903.0
216.00	3258.0
217.00	44776.0
218.00	6103.0
218.90	718.0
221.00	29648.0
223.00	10580.0
224.00	99744.0
225.00	24168.0
226.00	3216.0
227.00	39128.0
228.00	6471.0
229.00	8799.0
230.00	1411.0
231.10	3710.0
232.00	494.0
232.90	938.0
233.90	3176.0
235.00	2373.0
235.90	1936.0
237.00	3107.0
237.90	613.0
239.10	1504.0
240.00	1317.0
241.00	2597.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

242.00	4675.0
243.00	5109.0
244.00	73616.0
245.00	11033.0
246.00	14295.0
247.00	3076.0
247.90	579.0
248.90	2894.0
249.90	477.0
251.00	475.0
251.90	627.0
253.00	1549.0
255.00	394624.0
256.00	57040.0
257.00	4971.0
258.00	21064.0
259.00	3322.0
260.10	768.0
260.70	354.0
261.20	361.0
264.20	764.0
265.00	8509.0
265.90	1216.0
267.10	341.0
271.00	1274.0
272.00	1249.0
273.00	12363.0
274.00	29608.0
275.00	180544.0
276.00	23056.0
277.00	14139.0
278.10	1975.0
278.90	466.0
281.80	483.0
282.90	1446.0
283.90	1317.0
285.10	3031.0
286.00	444.0
289.10	659.0
289.90	563.0
291.00	415.0
292.00	601.0
292.90	3695.0
294.00	841.0
294.90	1428.0
296.00	43624.0
297.00	6095.0
298.10	521.0
300.80	427.0
301.20	427.0
302.00	842.0
303.00	4905.0
304.10	1735.0
308.00	565.0
308.90	703.0
309.90	718.0
311.00	370.0
312.90	540.0
314.00	2034.0
314.90	4455.0
316.00	2654.0
317.00	518.0
319.00	302.0
321.00	1745.0
321.80	851.0
323.00	14160.0
324.00	2473.0
325.00	557.0
325.80	459.0
326.90	2810.0
328.00	1454.0
329.10	350.0
332.00	885.0
333.00	1305.0
334.00	8724.0
335.00	2054.0
339.00	354.0
341.00	1843.0
341.80	330.0
345.90	3385.0
347.00	648.0
350.90	348.0
352.00	4172.0
353.00	3072.0
354.00	5400.0
355.00	1310.0
359.10	372.0
364.90	20200.0
365.90	2576.0
370.10	447.0
370.90	871.0
371.20	861.0
372.10	7683.0
373.00	1974.0
374.10	356.0

Instrument :

BNA_N

ClientSampleId :

DFTPP64

376.90	384.0
383.00	1683.0
383.90	640.0
390.00	1275.0
390.90	546.0
392.00	652.0
400.80	516.0
402.00	3316.0
403.00	4231.0
404.00	1974.0
405.00	446.0
421.00	3547.0
422.00	3742.0
423.00	25760.0
424.00	5596.0
425.00	492.0
439.50	340.0
441.10	78600.0
442.00	487552.0
443.00	92712.0
444.00	8959.0
444.90	342.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

m/z	Abundance
37.00	1483.0
38.00	3214.0
39.00	19944.0
40.00	2852.0
41.00	794.0
43.10	347.0
44.00	6523.0
45.00	834.0
49.10	2034.0
50.00	71552.0
51.00	278592.0
52.00	14153.0
52.90	765.0
55.00	1516.0
56.00	9655.0
57.00	20224.0
58.00	1215.0
61.00	4041.0
62.00	4100.0
63.00	12119.0
64.00	1846.0
65.00	5515.0
67.00	750.0
68.00	5715.0
69.00	304704.0
70.00	1299.0
72.00	342.0
72.90	2515.0
74.00	30848.0
75.00	51720.0
76.00	15339.0
77.00	330880.0
78.00	23744.0
79.00	24224.0
80.00	18272.0
81.00	25000.0
82.00	7071.0
83.00	5313.0
84.00	748.0
85.00	4143.0
86.00	6088.0
87.10	3394.0
87.90	1034.0
89.00	1004.0
91.00	6186.0
91.90	5961.0
93.00	39392.0
94.00	2646.0
95.00	1115.0
96.10	1979.0
97.10	912.0
98.00	30752.0
99.00	23616.0
100.00	1702.0
101.00	13512.0
101.90	599.0
103.00	5542.0
103.90	8483.0
105.00	8758.0
106.10	2594.0
107.00	113064.0
108.00	15283.0
109.00	2831.0
110.00	200768.0
111.00	29944.0
112.00	4238.0
112.90	1505.0
114.80	601.0
115.10	540.0
116.00	5519.0
117.00	80888.0
118.00	5785.0
119.00	867.0
119.90	1561.0
121.10	515.0
121.90	6448.0
123.00	10448.0
123.90	4758.0
125.00	4354.0
127.00	379072.0
128.00	29272.0
129.00	147264.0
130.00	12680.0
130.90	2125.0
132.10	1531.0
132.90	762.0
133.90	4264.0
135.00	11624.0
136.00	4342.0
137.00	6376.0
137.80	1568.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

138.90	927.0
140.00	2002.0
141.00	20120.0
141.90	6138.0
143.00	4701.0
144.00	1187.0
144.90	1077.0
145.90	3649.0
147.00	9129.0
148.00	21952.0
149.00	4035.0
149.90	1303.0
151.00	3324.0
151.70	2011.0
152.00	1585.0
152.90	6342.0
154.00	4666.0
155.00	11469.0
156.00	17752.0
157.00	3562.0
157.90	3344.0
158.90	2454.0
160.00	6614.0
161.00	9342.0
162.00	2727.0
162.90	800.0
163.10	801.0
164.00	975.0
165.00	8056.0
165.90	6008.0
167.00	39192.0
168.00	16087.0
168.90	3364.0
170.10	1399.0
171.00	1768.0
172.00	3945.0
173.00	4534.0
174.00	8860.0
175.00	16222.0
176.00	4230.0
177.00	7560.0
178.00	3082.0
179.00	29528.0
180.00	21096.0
181.00	10069.0
182.00	1749.0
182.80	1212.0
184.00	2397.0
185.00	15676.0
186.00	126272.0
187.00	35424.0
187.90	4011.0
189.00	7646.0
190.00	1214.0
191.00	3246.0
192.00	10735.0
193.00	11811.0
193.90	2077.0
195.10	1330.0
196.00	25952.0
197.90	940032.0
199.00	63184.0
200.00	4928.0
201.60	3976.0
203.00	5976.0
204.00	30256.0
205.00	54760.0
206.00	242752.0
207.00	36448.0
208.00	8051.0
209.00	2299.0
210.10	5135.0
211.00	9355.0
212.80	969.0
215.00	3275.0
216.00	5479.0
216.90	62176.0
218.00	8416.0
219.00	676.0
221.00	39256.0
221.70	8430.0
223.00	13951.0
224.00	137472.0
225.00	33648.0
226.00	4005.0
227.00	52064.0
228.00	7268.0
229.00	11982.0
230.10	1783.0
231.00	5238.0
232.10	1146.0
233.00	971.0
234.00	3247.0
235.00	3844.0
235.90	2528.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

237.00	4006.0
238.00	720.0
238.90	1654.0
240.00	1654.0
240.90	2701.0
242.00	7200.0
243.00	8332.0
244.00	102224.0
245.00	13910.0
246.00	20016.0
247.00	4280.0
248.00	795.0
248.90	3863.0
249.90	974.0
250.90	1106.0
252.00	1250.0
252.90	2282.0
255.00	559744.0
256.00	77896.0
257.00	5799.0
258.00	28584.0
259.00	4188.0
260.00	1023.0
260.90	1214.0
262.90	394.0
264.20	809.0
265.00	11705.0
266.00	2145.0
269.80	828.0
271.00	1639.0
272.10	1728.0
273.00	16488.0
274.00	44544.0
275.00	257536.0
276.00	32320.0
277.00	20536.0
278.00	2717.0
278.80	467.0
279.10	508.0
281.10	327.0
281.90	333.0
283.00	2567.0
283.90	2250.0
285.00	3727.0
285.90	912.0
289.10	724.0
290.00	869.0
291.00	615.0
291.90	872.0
293.00	5095.0
294.00	647.0
294.30	667.0
296.00	63712.0
297.00	9425.0
298.10	873.0
301.00	641.0
301.90	1728.0
303.10	6864.0
304.00	2106.0
308.10	872.0
309.00	488.0
310.00	1236.0
312.90	490.0
314.00	2897.0
315.00	7498.0
316.00	4441.0
317.00	701.0
320.00	305.0
321.10	1965.0
322.10	1134.0
323.00	23104.0
324.00	3894.0
325.00	420.0
326.00	654.0
327.00	3533.0
328.00	2149.0
329.10	330.0
332.00	1780.0
333.00	2543.0
334.00	15100.0
335.00	3755.0
335.90	467.0
338.90	310.0
340.30	328.0
341.00	2845.0
342.00	1051.0
346.00	4183.0
346.90	688.0
348.00	356.0
352.00	7239.0
353.00	5504.0
354.00	7844.0
355.00	1642.0
358.90	354.0
365.00	31032.0

Instrument :

BNA_N

ClientSampleId :

DFTPP64

366.00	4866.0
366.90	367.0
370.00	858.0
371.00	1806.0
372.00	11886.0
373.00	3209.0
374.00	307.0
377.00	390.0
383.00	2928.0
383.80	1194.0
390.10	1770.0
391.00	1143.0
391.90	1044.0
400.90	913.0
402.00	5336.0
403.00	7478.0
404.00	2652.0
404.90	536.0
414.90	639.0
421.00	6382.0
422.00	6254.0
423.00	45440.0
424.00	10134.0
424.90	1293.0
438.60	360.0
439.50	871.0
441.00	122392.0
442.00	799616.0
443.00	156416.0
444.00	13774.0
445.00	898.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

m/z	Abundance
36.90	1024.0
38.00	2213.0
39.00	12842.0
39.90	2421.0
41.10	657.0
43.00	319.0
44.00	8199.0
44.80	335.0
49.00	1453.0
50.00	46816.0
51.00	182080.0
52.00	9055.0
52.90	440.0
55.00	1197.0
55.90	6070.0
57.00	13097.0
58.00	667.0
61.00	2241.0
62.00	3450.0
63.00	7691.0
63.90	825.0
65.00	4128.0
66.20	311.0
67.00	478.0
68.10	3511.0
69.00	192064.0
70.00	996.0
73.00	1848.0
74.00	19288.0
75.00	33040.0
76.00	11141.0
77.00	223104.0
78.00	14295.0
79.00	14788.0
80.00	11643.0
81.00	16520.0
82.00	3810.0
82.90	3255.0
84.10	361.0
85.00	2698.0
86.00	5266.0
87.10	2053.0
87.90	955.0
88.90	343.0
91.00	4896.0
91.90	4085.0
93.00	25184.0
94.00	1709.0
95.10	660.0
96.10	1346.0
97.20	809.0
98.00	19368.0
99.00	17232.0
100.00	1775.0
101.00	9798.0
102.00	517.0
103.00	2906.0
104.00	5887.0
104.90	5269.0
106.10	2094.0
107.00	73840.0
108.00	10842.0
109.10	1974.0
110.00	138176.0
111.00	20240.0
112.00	2170.0
112.90	604.0
115.00	412.0
116.00	3940.0
117.00	54960.0
117.90	3650.0
119.00	840.0
119.90	1127.0
121.00	553.0
121.90	5432.0
123.00	7308.0
124.00	3897.0
124.90	2841.0
127.00	261056.0
128.00	21128.0
129.00	102264.0
130.00	8788.0
131.00	1810.0
132.00	883.0
132.70	566.0
133.00	527.0
133.90	3098.0
135.00	9111.0
136.00	3958.0
137.00	3991.0
138.10	815.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

138.90	412.0
140.00	1572.0
141.00	13851.0
142.00	5204.0
143.00	2838.0
144.00	791.0
144.80	846.0
146.00	2574.0
147.00	7204.0
148.00	15488.0
148.90	2436.0
150.10	769.0
151.00	1867.0
151.70	1373.0
152.90	4504.0
154.00	3557.0
155.00	8262.0
156.00	11464.0
157.00	2002.0
157.90	3362.0
158.90	1764.0
159.90	5181.0
161.00	7088.0
162.00	1874.0
162.90	557.0
163.90	865.0
164.90	5496.0
166.00	4929.0
167.00	26176.0
168.00	12340.0
169.00	2322.0
170.00	1202.0
170.90	1223.0
171.90	2539.0
173.00	3836.0
174.00	6676.0
175.00	11993.0
176.00	3382.0
176.90	5334.0
177.90	1852.0
178.90	22136.0
180.00	15834.0
181.00	7371.0
182.00	1487.0
182.90	736.0
183.90	2070.0
185.00	12343.0
186.00	88032.0
187.00	26416.0
188.00	2466.0
189.00	5578.0
190.00	905.0
190.90	3184.0
192.00	7351.0
193.00	7546.0
194.00	1394.0
194.90	1124.0
196.00	18656.0
197.90	711616.0
198.90	46848.0
200.00	3688.0
200.80	876.0
201.50	2647.0
202.90	4613.0
204.00	23560.0
205.00	44000.0
206.00	180480.0
207.00	27136.0
208.00	7121.0
209.00	1657.0
210.10	3177.0
211.00	7066.0
212.80	667.0
213.90	491.0
214.90	2160.0
216.00	3858.0
217.00	46928.0
218.00	5316.0
218.90	614.0
221.00	33568.0
221.90	6456.0
223.00	11097.0
224.00	104760.0
225.00	24320.0
225.90	3024.0
227.00	40192.0
228.00	5639.0
229.00	9112.0
229.90	1237.0
231.00	4583.0
231.90	745.0
232.90	745.0
233.90	2624.0
235.00	3338.0
235.90	2218.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

237.00	3354.0
238.00	634.0
239.00	1533.0
240.00	1447.0
241.00	2310.0
242.00	6638.0
243.00	5687.0
244.00	82576.0
245.10	10655.0
246.00	16128.0
247.00	2863.0
247.90	749.0
249.00	2999.0
250.00	783.0
251.10	689.0
252.00	896.0
252.90	1970.0
255.00	450432.0
256.00	61056.0
257.00	5453.0
258.00	23552.0
259.00	3756.0
260.00	838.0
261.10	702.0
264.10	896.0
265.00	9482.0
266.00	1392.0
270.00	435.0
271.00	1359.0
272.00	1292.0
273.00	13335.0
274.00	36080.0
275.00	214656.0
276.00	26504.0
277.00	16408.0
277.90	2514.0
278.90	828.0
280.90	489.0
282.00	735.0
283.10	1893.0
283.90	1011.0
285.10	3466.0
286.00	475.0
288.90	946.0
289.90	625.0
291.00	574.0
292.00	1003.0
293.00	4242.0
294.00	941.0
295.00	1287.0
296.00	55056.0
297.00	6869.0
297.90	501.0
300.90	923.0
302.10	697.0
303.10	6993.0
304.00	2193.0
305.00	324.0
307.90	678.0
309.00	562.0
309.90	870.0
312.90	548.0
314.00	2925.0
315.00	6092.0
316.00	3883.0
317.00	556.0
321.00	2432.0
321.90	739.0
323.00	18056.0
324.00	3608.0
325.00	424.0
325.80	375.0
326.90	3641.0
328.00	1889.0
329.00	363.0
332.00	1568.0
333.00	1851.0
334.10	12389.0
335.00	3020.0
335.80	360.0
338.90	477.0
341.10	2583.0
342.00	411.0
346.00	4091.0
346.90	873.0
349.90	311.0
351.00	719.0
351.90	6138.0
353.00	3895.0
354.10	7493.0
355.10	1137.0
359.00	640.0
364.00	422.0
365.00	29784.0
366.00	3619.0

Instrument :
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DFTPP64

369.80	667.0
370.90	1655.0
372.00	12934.0
373.10	3147.0
374.00	346.0
383.00	3563.0
384.00	876.0
390.00	2138.0
391.00	1317.0
392.10	1002.0
401.00	952.0
401.90	4885.0
403.00	7477.0
404.00	2216.0
414.90	376.0
421.00	5897.0
422.00	6287.0
423.00	43824.0
424.00	9659.0
425.10	745.0
437.90	421.0
438.20	432.0
439.10	596.0
441.00	125240.0
442.00	797760.0
443.00	154240.0
444.00	14029.0
444.90	749.0

Instrument :
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ClientSampleId :
DFTPP64