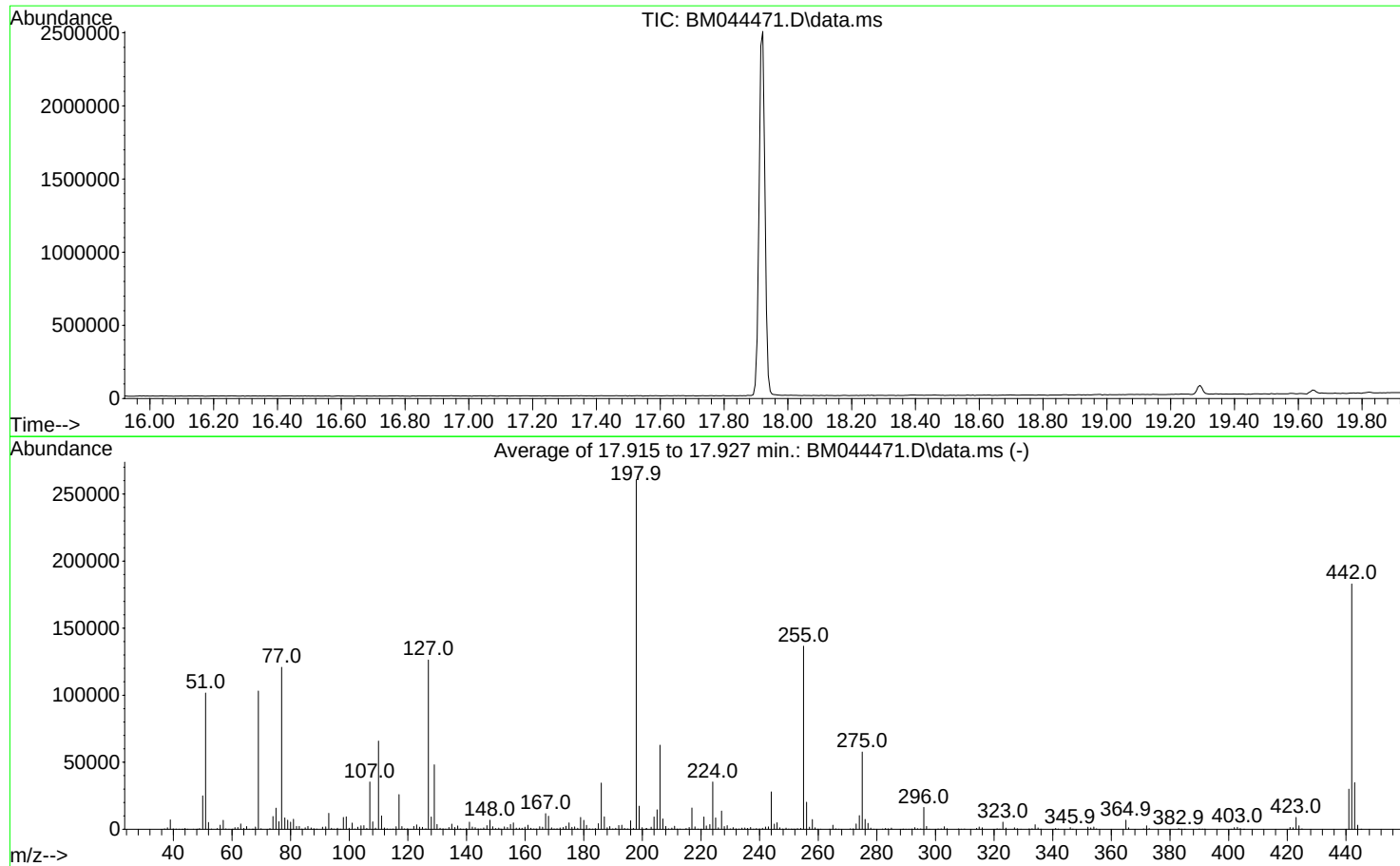


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
Data File : BM044471.D
Acq On : 01 Mar 2024 15:28
Operator : MA/JU
Sample : DFTPP005
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP005

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Mar 04 01:18:48 2024



AutoFind: Scans 2521, 2522, 2523; Background Corrected with Scan 2515

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.0	101600	PASS
68	69	0.00	2	1.6	1682	PASS
69	198	0.00	100	39.5	103123	PASS
70	69	0.00	2	0.5	492	PASS
127	198	10	80	48.4	126272	PASS
197	198	0.00	2	0.3	653	PASS
198	198	100	100	100.0	260821	PASS
199	198	5	9	6.6	17202	PASS
275	198	10	60	22.1	57613	PASS
365	198	1	100	2.6	6852	PASS
441	198	0.01	100	11.5	29955	PASS
442	198	50	100	70.1	182955	PASS
443	442	15	24	19.0	34813	PASS

m/z	Abundance
35.90	220.0
38.90	164.0
40.00	2879.0
41.00	276.0
43.00	259.0
44.00	3891.0
44.80	215.0
46.90	164.0
48.90	709.0
51.00	328.0
72.90	814.0
76.90	368.0
78.00	384.0
79.00	186.0
83.90	709.0
85.80	358.0
91.10	150.0
96.00	296.0
132.90	336.0
135.00	181.0
146.80	268.0
176.80	290.0
190.90	413.0
192.00	155.0
193.00	224.0
207.00	4157.0
208.00	726.0
208.90	834.0
221.10	174.0
281.00	774.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
36.00	273.0
37.00	489.0
38.00	1464.0
39.00	8468.0
39.90	3325.0
41.00	502.0
42.00	220.0
43.00	265.0
44.00	4675.0
44.90	352.0
46.90	341.0
48.90	1369.0
50.00	31384.0
51.00	124104.0
52.00	6765.0
53.00	250.0
55.00	781.0
56.00	3933.0
57.00	7585.0
57.90	503.0
59.00	306.0
60.00	164.0
61.00	1327.0
62.00	1796.0
63.00	4807.0
64.00	793.0
65.00	2226.0
65.90	236.0
66.90	239.0
68.00	1846.0
69.00	125216.0
69.90	447.0
73.00	1496.0
74.00	12101.0
75.00	19968.0
76.00	6608.0
77.00	148288.0
78.00	11071.0
79.00	8670.0
80.00	5744.0
81.00	8819.0
82.00	2724.0
82.90	2264.0
84.00	984.0
85.00	1200.0
86.00	3026.0
87.00	1225.0
87.90	642.0
88.90	383.0
90.90	1990.0
92.00	2179.0
93.00	14384.0
94.00	932.0
94.90	206.0
96.00	1212.0
96.90	246.0
98.00	10568.0
99.00	10997.0
99.90	988.0
101.00	5399.0
101.90	299.0
102.90	2069.0
104.00	2970.0
105.00	3080.0
106.00	865.0
107.00	41768.0
108.00	6664.0
108.90	1090.0
110.00	77680.0
111.00	11520.0
112.00	1242.0
112.90	340.0
115.00	295.0
116.00	2378.0
117.00	29704.0
117.90	2622.0
118.80	442.0
119.90	578.0
120.90	252.0
122.00	2443.0
123.00	3797.0
124.00	1888.0
124.90	1853.0
126.10	552.0
127.00	146944.0
128.00	10325.0
129.00	55048.0
130.00	4301.0
131.00	866.0
132.00	644.0
133.00	522.0
134.00	1291.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

135.00	4904.0
136.00	1464.0
137.00	2813.0
137.90	511.0
139.00	304.0
140.00	503.0
141.00	5682.0
142.00	2199.0
143.00	1635.0
144.00	395.0
145.00	381.0
145.90	1129.0
147.00	3460.0
148.00	8235.0
149.00	2228.0
149.90	589.0
151.00	996.0
153.00	2059.0
153.90	1547.0
155.00	3762.0
156.00	6181.0
157.00	1152.0
158.00	982.0
159.00	839.0
159.90	2060.0
161.00	3486.0
162.00	720.0
162.90	360.0
163.70	290.0
164.90	2293.0
165.90	1646.0
167.00	13276.0
168.00	11877.0
169.00	1302.0
169.90	432.0
170.80	426.0
171.90	1146.0
173.00	1430.0
173.90	2544.0
175.00	5239.0
176.00	1688.0
177.00	1949.0
177.90	974.0
179.00	9731.0
180.00	7535.0
181.00	3338.0
182.00	590.0
183.00	337.0
184.00	753.0
185.00	5124.0
186.00	38760.0
187.00	10617.0
188.00	1280.0
188.90	2446.0
189.90	441.0
191.00	1118.0
191.90	3403.0
193.00	3844.0
193.90	813.0
194.90	334.0
196.00	7289.0
197.00	1299.0
197.90	291968.0
198.90	19440.0
199.90	1638.0
201.50	1028.0
203.00	1873.0
204.00	10260.0
205.00	15413.0
206.00	67912.0
207.00	13055.0
208.00	2945.0
209.00	1160.0
210.00	1030.0
211.00	2774.0
211.90	523.0
213.00	276.0
214.90	591.0
216.00	1683.0
216.90	16432.0
217.90	2155.0
218.90	268.0
221.00	10291.0
221.90	2060.0
223.00	3968.0
224.00	37808.0
225.00	9038.0
225.90	1365.0
227.00	14871.0
227.90	2280.0
229.00	2988.0
229.90	423.0
230.90	1347.0
232.00	457.0
233.00	229.0
233.90	971.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

234.90	1000.0
235.90	969.0
237.00	1841.0
238.00	219.0
238.90	668.0
239.90	283.0
241.00	1067.0
242.00	1885.0
243.00	2129.0
244.00	29576.0
245.00	4272.0
246.00	5245.0
246.90	1291.0
247.90	275.0
249.00	862.0
249.90	260.0
250.90	232.0
252.00	229.0
252.90	505.0
254.10	741.0
255.00	143680.0
256.00	22848.0
257.00	1795.0
258.00	7702.0
258.90	1268.0
259.80	244.0
260.90	303.0
263.90	184.0
265.00	3185.0
265.90	333.0
267.00	236.0
270.90	549.0
271.90	253.0
273.00	4528.0
274.00	10800.0
275.00	59160.0
276.00	7911.0
276.90	4662.0
277.90	1149.0
278.90	296.0
281.00	505.0
282.00	320.0
282.90	735.0
283.90	379.0
284.90	778.0
289.10	255.0
291.90	326.0
293.00	1275.0
293.90	427.0
295.00	338.0
296.00	16200.0
297.00	2319.0
298.00	172.0
300.90	346.0
301.90	436.0
303.00	2374.0
304.00	586.0
307.90	342.0
310.00	152.0
314.00	788.0
314.90	1649.0
316.00	1172.0
321.00	499.0
321.90	363.0
323.00	5660.0
324.00	904.0
326.90	1298.0
327.90	460.0
332.00	390.0
333.00	249.0
334.00	3312.0
335.00	1087.0
341.00	695.0
341.90	261.0
345.90	1291.0
346.70	221.0
352.00	1559.0
353.00	1129.0
354.00	1429.0
355.00	366.0
365.00	6512.0
365.90	1134.0
371.00	361.0
372.00	2676.0
372.90	464.0
383.00	521.0
383.80	242.0
390.00	396.0
391.90	156.0
401.00	406.0
401.90	1137.0
403.00	1436.0
403.90	479.0
405.10	168.0
421.00	1286.0
421.90	960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

423.00	8126.0
424.00	2743.0
425.00	338.0
441.00	26120.0
442.00	156928.0
443.00	31520.0
444.00	2890.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
35.90	184.0
37.00	545.0
38.00	1279.0
39.00	8517.0
40.00	3252.0
40.90	458.0
43.10	304.0
44.00	4708.0
44.90	260.0
46.90	257.0
49.00	1360.0
50.00	27272.0
51.00	116360.0
52.00	5455.0
53.00	207.0
55.00	637.0
56.00	3217.0
57.00	8082.0
58.00	343.0
59.00	162.0
61.00	1337.0
62.00	1619.0
63.00	4472.0
64.00	906.0
65.00	2502.0
66.90	240.0
68.00	1840.0
69.00	118816.0
70.00	689.0
73.00	1535.0
74.00	10538.0
75.00	17096.0
76.00	6623.0
77.00	136832.0
78.00	9955.0
79.00	7815.0
80.00	6779.0
81.00	8913.0
82.00	2458.0
83.00	2438.0
83.90	1015.0
85.00	1483.0
86.00	2366.0
87.00	1168.0
87.90	399.0
88.80	292.0
90.90	2336.0
92.00	2102.0
93.00	13354.0
93.90	886.0
94.90	359.0
96.00	1150.0
97.10	344.0
98.00	9908.0
99.00	10465.0
100.00	886.0
101.00	5360.0
102.00	250.0
103.00	1564.0
104.00	3060.0
105.00	3487.0
106.00	760.0
107.00	40544.0
108.00	6274.0
109.00	1118.0
110.00	74696.0
111.00	12112.0
112.00	1220.0
112.90	357.0
114.10	197.0
114.90	228.0
116.00	2316.0
117.00	30856.0
118.00	2210.0
118.90	477.0
120.00	573.0
121.00	150.0
122.00	2584.0
123.00	3608.0
124.00	1858.0
125.00	1422.0
126.10	515.0
127.00	146240.0
128.00	10497.0
129.00	56712.0
129.90	4348.0
131.00	1168.0
132.00	555.0
133.00	518.0
134.00	1635.0
135.00	4305.0
136.00	1656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

137.00	2809.0
137.90	515.0
138.90	171.0
139.90	771.0
141.00	6520.0
142.00	1965.0
142.90	1477.0
143.90	348.0
144.80	306.0
145.90	1209.0
147.00	3049.0
148.00	7604.0
148.90	2172.0
149.90	641.0
151.00	1065.0
151.80	467.0
152.90	2019.0
154.00	1628.0
155.00	4716.0
156.00	5280.0
157.00	1084.0
158.00	1003.0
158.90	842.0
160.00	1803.0
161.00	3439.0
161.90	885.0
163.00	424.0
163.90	274.0
164.90	2024.0
166.00	2095.0
167.00	13760.0
168.00	10896.0
169.00	1414.0
169.90	493.0
170.90	607.0
171.90	1053.0
173.00	1506.0
174.00	2925.0
175.00	5456.0
175.90	1546.0
176.90	2796.0
178.00	950.0
178.90	10426.0
180.00	7581.0
180.90	3350.0
181.90	582.0
183.00	197.0
184.00	693.0
185.00	4473.0
186.00	39696.0
187.00	10615.0
188.00	998.0
188.90	2044.0
189.90	400.0
190.90	1314.0
192.00	3783.0
193.00	3766.0
193.90	782.0
195.00	503.0
196.00	7362.0
197.90	299456.0
198.90	19976.0
200.00	1446.0
201.20	902.0
203.00	1945.0
204.00	10280.0
205.00	17224.0
206.00	72376.0
207.00	13137.0
208.00	3270.0
208.90	1297.0
210.00	1057.0
211.00	2402.0
212.80	186.0
215.00	603.0
215.90	1302.0
216.90	18584.0
218.00	1975.0
219.10	217.0
220.10	261.0
221.00	11348.0
221.80	2379.0
223.00	4243.0
224.00	40824.0
225.00	9863.0
225.90	1243.0
227.00	14950.0
228.00	2440.0
229.00	3193.0
230.00	372.0
231.00	1466.0
231.90	198.0
233.00	314.0
234.00	896.0
235.00	1476.0
235.90	875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

236.90	1666.0
237.80	289.0
238.90	673.0
240.00	418.0
240.90	833.0
242.00	2023.0
243.00	1817.0
244.00	31672.0
245.00	4404.0
246.00	5636.0
246.90	1308.0
247.90	349.0
249.00	1069.0
250.00	309.0
250.80	361.0
251.80	328.0
252.90	665.0
253.90	828.0
255.00	158464.0
256.00	23104.0
257.00	1987.0
258.00	8792.0
258.90	1265.0
259.90	254.0
263.90	282.0
265.00	3395.0
266.00	462.0
271.00	406.0
271.90	500.0
273.00	4274.0
274.00	11681.0
275.00	67672.0
276.00	8383.0
277.00	4686.0
277.90	1132.0
279.00	178.0
281.00	751.0
281.90	265.0
283.00	692.0
283.90	390.0
285.00	1097.0
289.00	211.0
289.90	283.0
290.90	221.0
292.00	216.0
292.90	1430.0
293.90	515.0
294.90	266.0
296.00	19248.0
296.90	2532.0
297.90	302.0
301.00	314.0
302.00	404.0
303.00	2283.0
304.00	635.0
307.90	305.0
308.90	205.0
309.80	349.0
314.00	911.0
314.90	2119.0
315.90	1437.0
321.00	580.0
322.00	235.0
323.00	5845.0
324.00	900.0
327.00	1065.0
328.00	563.0
331.90	482.0
333.00	648.0
334.00	4371.0
334.90	1263.0
335.80	184.0
341.10	641.0
341.90	324.0
346.00	1463.0
346.90	247.0
352.00	1859.0
352.90	1130.0
354.00	2190.0
354.90	407.0
365.00	8363.0
365.90	1409.0
371.00	528.0
372.00	3114.0
372.90	900.0
382.90	628.0
384.00	254.0
384.90	167.0
390.10	432.0
391.10	451.0
391.90	224.0
402.00	1183.0
403.00	1879.0
404.00	762.0
420.90	1522.0
422.00	1392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

423.00	10137.0
424.00	3006.0
425.10	370.0
441.00	34168.0
442.00	214592.0
443.00	41928.0
444.00	3658.0
445.10	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

m/z	Abundance
35.90	163.0
37.00	197.0
38.00	740.0
39.00	4792.0
40.00	3172.0
40.90	425.0
43.00	311.0
44.00	4446.0
44.90	316.0
46.90	263.0
48.00	161.0
49.00	1038.0
50.00	16155.0
51.00	65320.0
52.00	3136.0
53.00	202.0
55.00	390.0
56.00	2136.0
57.00	4604.0
58.00	174.0
61.00	1063.0
62.00	850.0
63.00	2649.0
64.00	462.0
65.00	1411.0
67.10	165.0
68.00	1359.0
69.00	65336.0
70.00	339.0
73.00	1152.0
74.00	5829.0
75.00	10315.0
76.00	3737.0
77.00	78352.0
78.00	5762.0
79.00	4593.0
80.00	3581.0
81.00	4779.0
82.00	1275.0
83.00	1652.0
83.90	720.0
85.00	857.0
85.90	2038.0
86.90	785.0
88.00	383.0
89.00	162.0
91.00	1008.0
91.90	1320.0
93.00	7877.0
94.00	733.0
94.90	168.0
95.90	875.0
97.20	155.0
98.00	6088.0
99.00	6449.0
99.90	634.0
101.00	3285.0
101.90	254.0
103.00	1152.0
104.00	1842.0
104.90	1668.0
106.00	539.0
107.00	23608.0
108.00	3794.0
109.00	699.0
110.00	45016.0
111.00	6265.0
112.00	616.0
113.00	332.0
114.80	181.0
116.00	1267.0
117.00	17184.0
117.90	1356.0
118.90	270.0
119.80	255.0
121.90	1531.0
123.00	2341.0
124.00	1011.0
125.00	1055.0
126.20	306.0
127.00	85632.0
128.00	6657.0
129.00	32544.0
129.90	2408.0
130.90	508.0
131.90	186.0
132.90	636.0
134.00	1033.0
135.00	2978.0
136.00	834.0
136.90	1759.0
138.10	335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP005

139.90	422.0
141.00	3961.0
142.00	1109.0
143.00	706.0
144.00	205.0
144.90	310.0
145.90	704.0
147.00	2376.0
147.90	4555.0
148.90	1442.0
150.00	539.0
151.00	575.0
151.70	329.0
153.00	1284.0
153.90	945.0
154.90	2522.0
156.00	2970.0
157.00	558.0
158.00	873.0
159.00	679.0
159.90	1077.0
161.00	2185.0
162.00	755.0
163.10	299.0
164.00	317.0
165.00	1588.0
166.00	1229.0
167.00	7873.0
168.00	6570.0
168.90	720.0
169.90	243.0
171.00	293.0
171.90	914.0
173.00	1181.0
174.00	1362.0
175.00	3658.0
176.00	1073.0
176.90	1473.0
178.00	608.0
178.90	6499.0
180.00	4954.0
181.00	2145.0
182.00	387.0
183.80	269.0
185.00	2936.0
186.00	25152.0
187.00	6826.0
188.00	985.0
188.90	1638.0
190.00	272.0
190.90	1073.0
192.00	1922.0
193.00	2342.0
194.00	530.0
194.90	247.0
196.00	4382.0
196.80	660.0
197.90	191040.0
198.90	12191.0
200.00	756.0
201.40	1189.0
202.90	1020.0
204.00	7006.0
205.00	10945.0
206.00	48072.0
207.00	9588.0
208.00	2389.0
209.00	910.0
210.10	782.0
211.00	1640.0
212.00	188.0
212.80	160.0
214.90	412.0
215.90	1124.0
216.90	12559.0
217.90	1529.0
221.00	6540.0
221.70	1512.0
222.00	1474.0
223.00	2471.0
224.00	27304.0
225.00	6690.0
226.00	887.0
227.00	10940.0
227.90	1460.0
228.90	2070.0
230.00	292.0
231.00	1087.0
232.00	301.0
233.00	263.0
233.90	770.0
234.90	739.0
235.80	360.0
237.00	733.0
238.00	226.0
239.00	439.0

Instrument :
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239.90	433.0
240.90	453.0
242.00	1404.0
243.00	1573.0
244.00	22568.0
245.00	2852.0
245.90	3771.0
246.90	732.0
249.00	691.0
249.90	197.0
251.10	157.0
251.90	240.0
252.90	474.0
254.00	520.0
255.00	107704.0
256.00	14655.0
256.90	1160.0
257.90	5382.0
258.90	762.0
265.00	2527.0
265.90	426.0
270.90	252.0
272.00	252.0
272.90	3107.0
274.00	8214.0
275.00	46008.0
276.00	5813.0
276.90	3906.0
277.90	571.0
281.00	660.0
281.90	250.0
282.90	613.0
283.80	322.0
285.00	795.0
288.80	153.0
291.80	263.0
292.90	949.0
293.90	343.0
294.90	284.0
296.00	13431.0
297.00	1761.0
300.80	209.0
301.90	184.0
303.00	1305.0
303.80	279.0
307.90	222.0
310.00	189.0
314.00	515.0
314.90	1258.0
316.00	735.0
321.00	450.0
321.90	231.0
323.00	4714.0
324.00	902.0
326.90	1163.0
327.80	385.0
329.10	236.0
332.00	257.0
332.90	395.0
334.00	2652.0
335.00	785.0
340.90	625.0
341.90	207.0
346.00	871.0
347.00	266.0
352.00	1394.0
353.00	996.0
354.00	1380.0
354.90	387.0
364.90	5680.0
365.90	914.0
370.90	331.0
372.00	2127.0
372.90	466.0
382.90	691.0
384.00	174.0
389.90	385.0
391.00	206.0
392.00	237.0
402.00	1327.0
403.00	1094.0
404.00	458.0
421.00	1360.0
421.90	1012.0
423.00	8165.0
424.00	2207.0
425.00	376.0
441.00	29576.0
442.00	177344.0
443.00	30992.0
444.00	2715.0

Instrument :
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ClientSampleId :
DFTPP005