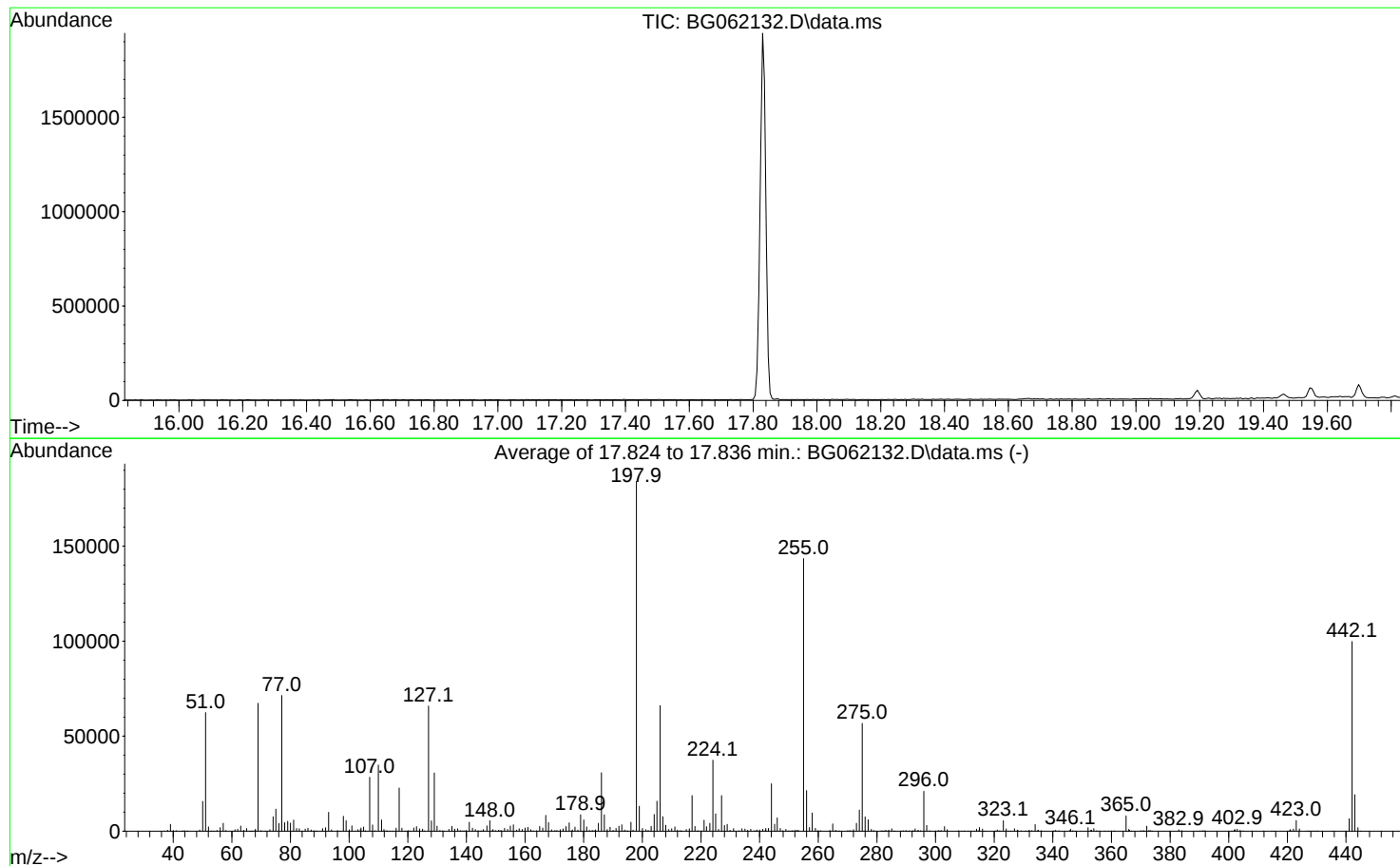


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071924\
Data File : BG062132.D
Acq On : 19 Jul 2024 8:18
Operator : MA/JU
Sample : DFTPP401
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP401

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jul 19 14:38:52 2024



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2468

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.9	62424	PASS
68	69	0.00	2	1.5	1038	PASS
69	198	0.00	100	36.6	67328	PASS
70	69	0.00	2	0.5	357	PASS
127	198	10	80	35.8	65864	PASS
197	198	0.00	2	0.3	489	PASS
198	198	100	100	100.0	184043	PASS
199	198	5	9	7.1	13141	PASS
275	198	10	60	30.8	56749	PASS
365	198	1	100	4.4	8106	PASS
441	198	0.01	100	3.6	6568	PASS
442	198	50	100	54.3	99867	PASS
443	442	15	24	19.3	19225	PASS

m/z	Abundance
43.95	910.0
54.85	220.0
71.05	189.0
82.05	187.0
82.85	208.0
146.75	189.0
164.75	166.0
189.15	159.0
206.85	295.0
212.05	204.0
255.85	245.0
282.95	186.0
339.15	150.0
361.55	326.0
408.45	171.0
416.15	269.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

m/z	Abundance
37.05	294.0
38.05	890.0
39.05	3759.0
39.95	409.0
41.05	405.0
43.05	196.0
43.85	643.0
48.95	578.0
50.05	15619.0
51.05	59192.0
52.05	2269.0
52.95	195.0
55.05	590.0
56.05	2214.0
57.05	3603.0
58.05	225.0
60.95	460.0
62.05	973.0
63.05	2709.0
64.15	422.0
65.05	1386.0
67.85	1181.0
68.95	61656.0
69.95	470.0
71.35	252.0
73.05	968.0
74.05	7293.0
74.95	9776.0
76.05	3397.0
77.05	65288.0
77.95	4018.0
79.05	4258.0
79.95	4354.0
81.05	5176.0
82.05	1500.0
83.05	1657.0
85.05	1079.0
86.05	1548.0
87.15	693.0
87.85	258.0
91.05	715.0
91.95	1552.0
92.95	9962.0
94.05	696.0
96.05	415.0
98.05	7382.0
98.95	5247.0
100.05	660.0
100.95	2685.0
103.05	548.0
103.85	2449.0
104.95	2244.0
107.05	25576.0
107.95	2812.0
109.95	29888.0
111.05	4443.0
111.95	713.0
112.85	420.0
114.05	166.0
116.15	1083.0
117.05	20104.0
118.05	1329.0
119.95	331.0
122.05	1595.0
123.05	2245.0
124.05	1403.0
125.05	1224.0
125.75	444.0
127.05	57400.0
128.05	5298.0
129.05	25848.0
130.05	1929.0
130.85	389.0
131.75	410.0
134.05	697.0
135.05	2034.0
136.05	1470.0
137.05	1125.0
137.85	557.0
139.85	338.0
140.95	4947.0
142.05	1659.0
143.15	739.0
144.05	244.0
145.75	682.0
147.05	2042.0
147.95	4224.0
148.85	902.0
149.95	378.0
150.95	415.0
151.45	511.0
153.05	1847.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

154.05	849.0
154.95	2178.0
155.95	3232.0
157.05	594.0
158.05	1138.0
159.05	451.0
160.05	1520.0
160.95	1959.0
162.05	807.0
162.75	246.0
165.05	1841.0
165.95	1173.0
167.05	6878.0
167.95	3383.0
168.95	684.0
170.15	318.0
170.85	332.0
172.05	516.0
172.95	1148.0
173.95	2235.0
175.05	3220.0
175.95	531.0
176.95	1916.0
177.95	926.0
178.95	7549.0
180.05	5175.0
180.95	1619.0
182.05	612.0
182.95	416.0
183.75	488.0
185.05	3773.0
186.05	25440.0
187.05	6958.0
187.95	690.0
189.05	2454.0
189.95	461.0
191.05	948.0
191.95	2099.0
193.05	2482.0
193.95	422.0
195.05	389.0
196.05	4268.0
196.85	1466.0
197.95	149312.0
198.95	12864.0
200.05	1130.0
201.45	554.0
203.05	2598.0
204.05	6307.0
204.95	12337.0
206.05	54184.0
207.05	6128.0
207.95	2625.0
208.95	761.0
210.05	874.0
211.15	1684.0
212.15	637.0
212.95	368.0
213.65	215.0
215.05	602.0
216.95	13855.0
217.95	1822.0
219.05	194.0
221.05	4237.0
221.95	1791.0
223.05	3198.0
224.05	29320.0
224.95	7896.0
226.05	631.0
226.95	15016.0
228.05	2621.0
228.95	3007.0
230.05	277.0
231.05	1541.0
233.95	706.0
235.05	859.0
235.85	555.0
237.05	733.0
238.05	324.0
239.15	304.0
239.95	498.0
241.05	664.0
241.95	1799.0
244.05	20544.0
245.15	3971.0
245.95	5101.0
247.05	916.0
247.85	198.0
248.85	866.0
249.75	220.0
251.05	407.0
252.05	414.0
252.85	535.0
255.05	110328.0
256.05	17448.0
257.05	1648.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

257.95	7607.0
258.95	1280.0
259.75	219.0
260.05	207.0
260.85	152.0
263.95	246.0
264.95	3107.0
265.95	314.0
266.95	202.0
270.05	227.0
271.05	189.0
272.05	630.0
272.95	2966.0
273.95	7845.0
275.05	40496.0
275.95	6530.0
277.05	3581.0
278.05	526.0
279.05	274.0
281.15	307.0
281.75	464.0
282.95	192.0
283.75	206.0
285.05	592.0
285.85	241.0
289.05	161.0
290.15	224.0
292.15	204.0
292.85	593.0
294.15	174.0
296.05	13630.0
296.95	2244.0
298.05	245.0
300.85	184.0
301.85	178.0
302.95	1864.0
303.95	622.0
311.25	156.0
313.95	1070.0
314.85	1428.0
316.05	682.0
320.45	155.0
321.05	532.0
321.95	157.0
323.05	3165.0
324.15	918.0
324.95	310.0
325.65	182.0
326.85	875.0
327.95	598.0
331.95	421.0
333.95	2639.0
334.85	350.0
335.95	176.0
339.05	305.0
341.05	427.0
345.75	982.0
346.85	207.0
351.95	1045.0
353.05	723.0
354.05	1142.0
355.05	187.0
358.95	275.0
365.05	5401.0
365.85	1004.0
366.95	172.0
370.95	440.0
372.05	1596.0
372.75	344.0
373.45	428.0
374.05	153.0
383.15	409.0
384.15	228.0
390.95	294.0
401.95	560.0
402.95	518.0
403.95	337.0
420.75	595.0
421.45	541.0
421.95	394.0
423.05	3745.0
424.05	1087.0
428.65	176.0
442.05	63048.0
442.95	12723.0
444.15	1554.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

m/z	Abundance
38.05	598.0
39.05	4116.0
40.05	351.0
41.15	166.0
43.25	240.0
44.05	1142.0
44.75	191.0
44.95	180.0
49.05	523.0
50.05	17560.0
51.05	73496.0
52.05	2742.0
52.85	156.0
53.85	185.0
54.95	888.0
55.95	1827.0
57.05	4860.0
58.05	488.0
61.05	1460.0
62.05	891.0
62.95	3280.0
63.95	524.0
65.05	1441.0
66.15	236.0
67.05	354.0
68.05	1848.0
68.95	81376.0
69.95	220.0
73.05	1140.0
74.05	9601.0
75.05	15336.0
76.05	4618.0
77.05	87544.0
78.05	5559.0
79.05	5911.0
79.95	5258.0
81.05	6591.0
82.05	2228.0
83.05	1823.0
84.05	180.0
84.95	1176.0
85.95	1843.0
87.05	765.0
88.15	158.0
89.05	323.0
90.95	1718.0
91.95	2427.0
93.05	10380.0
93.95	1022.0
96.05	430.0
97.05	348.0
98.05	9103.0
98.95	6212.0
100.05	773.0
100.95	3277.0
102.05	177.0
102.95	910.0
104.05	2524.0
104.95	2548.0
107.05	34784.0
108.05	4203.0
109.95	41560.0
111.05	7579.0
111.95	1010.0
112.75	238.0
116.05	2461.0
117.05	27400.0
117.95	2025.0
119.05	333.0
120.15	175.0
120.75	198.0
122.05	1718.0
122.95	2772.0
123.95	1236.0
125.05	1168.0
127.05	77240.0
128.05	5995.0
129.05	39480.0
130.05	3187.0
130.95	281.0
131.85	151.0
132.35	325.0
134.05	1757.0
135.05	3172.0
136.05	1068.0
137.05	1859.0
138.05	414.0
138.75	277.0
139.25	253.0
139.95	486.0
140.95	5251.0
142.05	1989.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

143.05	1034.0
144.15	201.0
144.95	207.0
145.25	279.0
145.85	1175.0
147.05	3208.0
148.05	5952.0
149.05	1460.0
149.95	280.0
151.05	641.0
151.95	231.0
152.95	1312.0
154.05	1246.0
155.05	3157.0
156.05	3792.0
157.15	682.0
158.05	1634.0
158.95	1049.0
160.05	1893.0
160.95	2353.0
162.05	665.0
162.85	180.0
163.85	338.0
165.05	2867.0
166.05	2174.0
167.05	8709.0
168.05	5800.0
169.05	603.0
170.15	648.0
170.85	598.0
172.05	1286.0
172.95	1169.0
173.95	2605.0
175.05	4844.0
176.15	1179.0
176.95	2397.0
178.95	10873.0
180.05	6443.0
181.05	2724.0
181.95	369.0
183.15	751.0
184.05	1334.0
185.05	4891.0
186.05	37088.0
187.05	10165.0
188.05	943.0
188.95	2320.0
190.15	490.0
190.85	881.0
191.15	1057.0
192.05	2556.0
193.05	4089.0
193.95	795.0
194.55	409.0
196.15	5188.0
197.95	216320.0
198.95	14821.0
200.15	1564.0
201.25	1221.0
202.95	2902.0
204.05	11680.0
205.05	18208.0
206.05	76672.0
207.05	9699.0
208.05	3187.0
209.05	688.0
209.95	1370.0
211.15	2671.0
211.95	754.0
213.25	352.0
214.95	1267.0
216.05	1760.0
216.95	21392.0
217.95	2958.0
219.05	666.0
220.15	536.0
221.05	6403.0
221.95	3368.0
222.95	4772.0
224.05	44920.0
224.95	10394.0
226.05	1505.0
226.95	21928.0
228.05	3328.0
228.95	4261.0
229.85	516.0
231.15	1157.0
233.05	516.0
233.95	1558.0
234.95	1382.0
236.05	504.0
237.05	1169.0
238.05	184.0
238.75	611.0
239.15	553.0
240.05	936.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

241.05	1201.0
242.15	2005.0
242.95	2591.0
244.05	29304.0
245.05	3619.0
246.05	8889.0
247.15	1903.0
247.85	330.0
248.95	1025.0
249.95	252.0
250.55	315.0
251.35	408.0
252.15	543.0
253.35	824.0
255.05	168384.0
256.05	24880.0
257.05	2229.0
257.95	10818.0
259.05	1858.0
259.75	297.0
260.95	276.0
263.85	250.0
264.95	4865.0
266.15	778.0
267.25	317.0
270.05	306.0
270.65	404.0
271.95	925.0
273.05	4589.0
274.05	13520.0
274.95	66992.0
276.05	8369.0
277.05	7503.0
278.05	1278.0
278.95	352.0
283.05	706.0
284.05	810.0
284.85	1028.0
285.15	1087.0
286.05	197.0
288.25	169.0
288.95	153.0
289.85	438.0
290.85	169.0
291.25	178.0
292.05	354.0
293.05	2219.0
293.85	461.0
294.15	388.0
294.85	682.0
296.05	24752.0
297.05	3699.0
297.95	273.0
301.35	235.0
301.85	413.0
303.05	2801.0
304.05	887.0
307.85	361.0
308.95	263.0
309.85	446.0
311.15	189.0
313.15	267.0
314.05	963.0
315.05	3125.0
316.05	1465.0
321.05	693.0
321.75	254.0
323.05	6939.0
324.05	1277.0
326.95	1410.0
327.85	367.0
329.15	460.0
331.75	776.0
332.85	870.0
333.95	4079.0
334.85	745.0
335.05	720.0
336.25	256.0
340.25	351.0
340.95	749.0
342.05	304.0
346.05	1771.0
346.95	157.0
351.95	2351.0
352.85	716.0
353.25	675.0
353.95	1567.0
355.05	268.0
359.95	151.0
365.05	9288.0
365.95	1987.0
369.95	458.0
371.15	465.0
372.05	3119.0
372.75	659.0
382.85	1035.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

383.95	201.0
389.25	164.0
390.15	372.0
391.25	181.0
391.95	491.0
401.85	1468.0
402.15	1435.0
402.85	1496.0
403.85	504.0
404.25	350.0
404.95	332.0
408.05	161.0
411.95	192.0
420.95	896.0
422.05	1618.0
422.95	5246.0
424.15	977.0
426.65	179.0
427.25	170.0
427.85	225.0
429.35	192.0
430.55	208.0
435.35	181.0
442.05	109744.0
443.05	22488.0
444.05	1933.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

m/z	Abundance
38.25	318.0
39.05	2975.0
40.15	274.0
41.15	278.0
43.95	998.0
49.05	932.0
50.05	13805.0
51.05	54584.0
52.05	1671.0
53.05	253.0
55.05	426.0
55.95	1604.0
57.05	4128.0
57.95	538.0
61.05	619.0
61.95	1324.0
63.05	2272.0
64.05	557.0
65.05	1361.0
66.65	163.0
68.05	1266.0
68.95	58952.0
69.95	380.0
72.85	418.0
74.05	5861.0
75.05	9740.0
76.05	4180.0
77.05	61432.0
78.05	3896.0
79.05	5439.0
80.05	3245.0
81.05	5689.0
82.05	1147.0
82.95	976.0
84.95	1133.0
85.85	1511.0
86.95	395.0
88.05	260.0
88.75	173.0
90.85	1594.0
91.95	1535.0
92.95	9484.0
93.95	515.0
95.95	209.0
98.05	7023.0
98.95	5159.0
100.05	769.0
100.95	2510.0
102.95	1066.0
104.05	2594.0
104.95	1635.0
105.55	664.0
106.95	24944.0
107.95	2922.0
108.85	660.0
109.95	33032.0
111.05	5715.0
111.85	965.0
113.05	273.0
115.05	174.0
115.95	1337.0
117.05	20712.0
118.05	1469.0
120.05	481.0
122.05	1744.0
123.05	2318.0
124.05	910.0
125.05	882.0
127.05	62952.0
128.05	5120.0
129.05	26640.0
129.95	2871.0
131.05	529.0
134.05	544.0
135.05	2553.0
135.85	816.0
137.05	878.0
137.95	270.0
139.05	333.0
139.95	505.0
140.95	4027.0
142.05	1186.0
142.95	822.0
143.95	513.0
144.95	390.0
145.85	921.0
146.95	3057.0
148.05	6312.0
149.05	1254.0
150.05	231.0
150.85	517.0
151.45	512.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

151.95	705.0
153.05	1431.0
154.05	779.0
155.05	2873.0
155.95	3020.0
157.05	409.0
157.95	971.0
158.95	1217.0
159.85	1674.0
161.05	1601.0
161.95	996.0
163.95	358.0
164.95	2809.0
165.95	1820.0
167.05	9443.0
168.05	4589.0
169.15	837.0
170.85	278.0
171.95	645.0
172.95	1249.0
173.95	2293.0
175.05	5086.0
176.15	741.0
177.05	2122.0
178.05	848.0
178.95	7491.0
180.05	6164.0
181.05	2421.0
181.85	345.0
182.75	284.0
182.95	287.0
183.95	788.0
184.95	3820.0
186.05	29608.0
187.05	8811.0
187.95	959.0
189.05	1998.0
190.05	534.0
190.95	1519.0
191.95	3288.0
192.95	3514.0
193.95	704.0
196.05	4742.0
197.95	186496.0
198.95	11739.0
199.95	1595.0
201.15	570.0
201.85	612.0
202.25	689.0
202.95	2280.0
204.05	8330.0
205.05	16832.0
206.05	67456.0
207.05	8000.0
208.05	3604.0
208.95	1261.0
210.05	1525.0
211.05	2364.0
211.95	812.0
212.85	345.0
213.55	163.0
214.95	714.0
215.95	2000.0
216.95	20968.0
217.95	2690.0
218.75	268.0
221.05	6624.0
221.85	2109.0
223.05	4450.0
224.05	37976.0
225.05	9154.0
225.85	809.0
227.05	19224.0
227.95	3095.0
228.95	3450.0
229.95	607.0
231.05	1310.0
232.95	192.0
233.95	1536.0
234.95	1196.0
235.85	650.0
236.95	1286.0
238.25	185.0
238.95	1194.0
239.95	609.0
241.05	1041.0
242.05	2361.0
243.05	1824.0
244.05	25152.0
245.15	3437.0
246.05	6798.0
246.95	1630.0
247.85	154.0
249.05	1069.0
249.95	211.0
251.05	349.0

Instrument :
BNA_G
ClientSampleId :
DFTPP401

252.15	684.0
252.65	607.0
253.05	713.0
254.95	151552.0
256.05	22568.0
256.85	1843.0
257.95	10349.0
258.95	1542.0
259.95	513.0
260.85	367.0
263.95	692.0
264.95	3643.0
265.85	801.0
269.85	235.0
270.65	410.0
271.05	468.0
272.05	814.0
272.95	4836.0
274.05	12046.0
275.05	62760.0
276.05	7582.0
276.95	6823.0
278.15	1005.0
278.95	285.0
281.95	229.0
282.35	337.0
282.55	338.0
283.15	1130.0
283.95	774.0
285.15	1132.0
288.95	449.0
289.95	542.0
291.05	373.0
292.35	493.0
293.05	1412.0
293.85	428.0
294.25	490.0
295.95	24640.0
296.95	3230.0
298.05	203.0
300.05	172.0
300.95	956.0
301.85	636.0
303.15	2506.0
303.95	475.0
304.15	450.0
307.85	397.0
312.25	158.0
314.05	1191.0
314.95	2624.0
315.85	1157.0
316.75	256.0
321.05	808.0
322.05	217.0
323.15	6547.0
324.05	1482.0
326.95	1527.0
327.95	757.0
328.15	730.0
330.65	164.0
330.95	158.0
332.05	697.0
333.95	3925.0
334.95	886.0
336.05	226.0
340.35	260.0
340.85	305.0
342.05	329.0
346.05	1397.0
346.85	425.0
347.65	221.0
352.05	2176.0
353.15	1027.0
354.05	1461.0
354.85	314.0
355.95	305.0
357.65	150.0
360.95	397.0
364.95	9630.0
366.15	1374.0
366.85	169.0
370.25	409.0
370.95	367.0
372.05	3225.0
373.15	895.0
382.95	1130.0
383.95	261.0
390.25	213.0
391.15	493.0
391.75	252.0
401.05	159.0
402.05	1048.0
402.95	1175.0
403.95	461.0
414.65	180.0
415.45	154.0

Instrument :
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ClientSampleId :
DFTPP401

420.95	1456.0
422.15	1408.0
422.95	7873.0
424.05	1545.0
430.05	174.0
441.05	19704.0
442.05	126808.0
443.05	22464.0
444.05	1990.0
445.05	225.0

Instrument :
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ClientSampleId :
DFTPP401