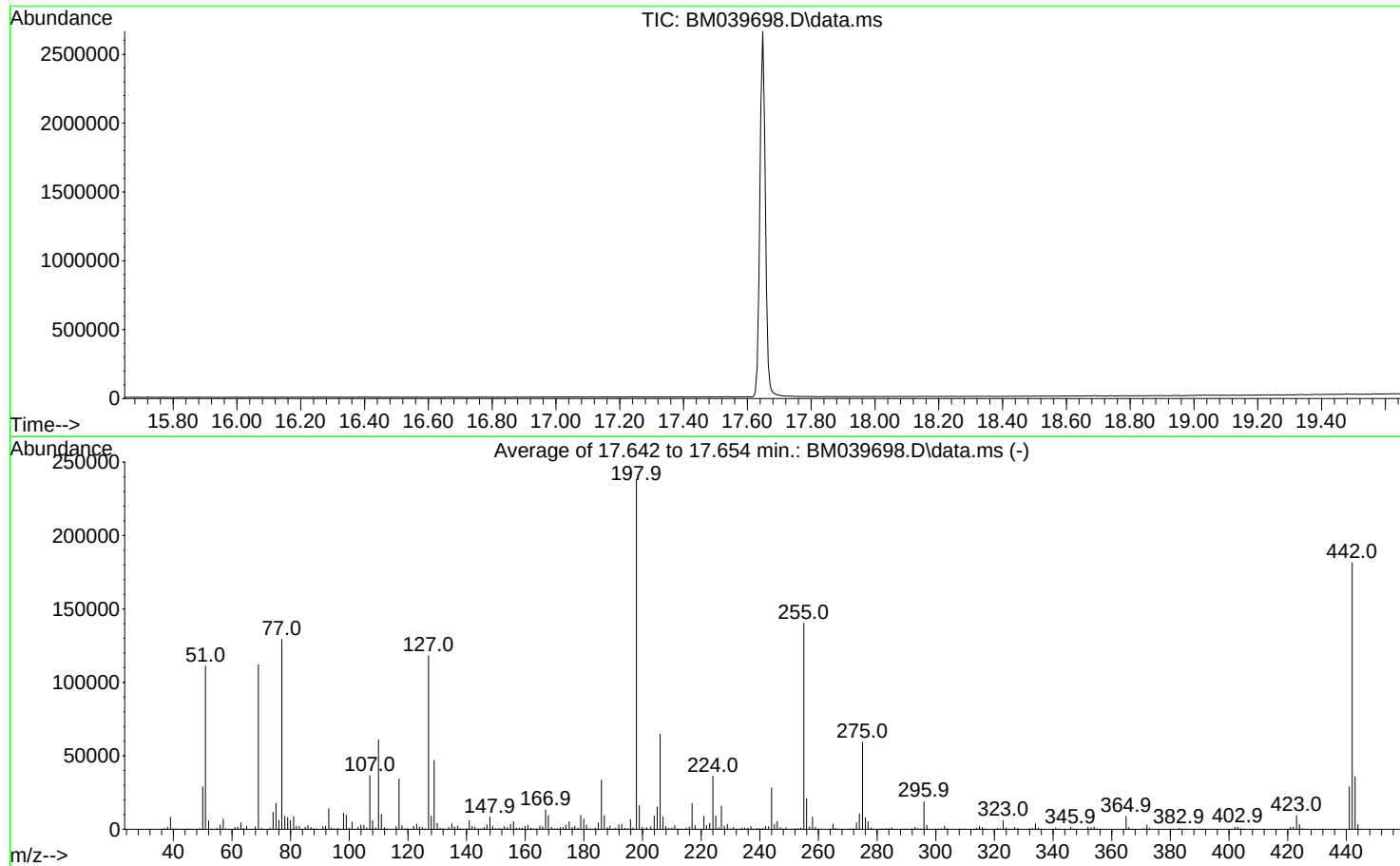


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
Data File : BM039698.D
Acq On : 27 Apr 2023 07:55
Operator : CG/JU
Sample : DFTPP114
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP114

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Apr 28 02:30:02 2023



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.7	111141	PASS
68	69	0.00	2	1.6	1760	PASS
69	198	0.00	100	47.1	112232	PASS
70	69	0.00	2	0.6	704	PASS
127	198	10	80	49.6	118155	PASS
197	198	0.00	2	0.4	967	PASS
198	198	100	100	100.0	238144	PASS
199	198	5	9	6.7	16073	PASS
275	198	10	60	24.9	59245	PASS
365	198	1	100	3.7	8769	PASS
441	198	0.01	100	12.2	29005	PASS
442	198	50	100	76.3	181677	PASS
443	442	15	24	19.7	35843	PASS

m/z	Abundance
39.90	868.0
44.00	3565.0
49.00	620.0
50.90	187.0
73.00	603.0
76.90	286.0
83.80	426.0
85.90	154.0
96.10	363.0
133.00	294.0
147.00	177.0
176.90	153.0
190.80	383.0
191.90	150.0
192.90	329.0
207.00	2997.0
207.90	665.0
208.90	415.0
280.90	525.0

Instrument :

BNA_M

ClientSampleId :

DFTPP114

m/z	Abundance
37.10	570.0
38.00	1593.0
39.00	9008.0
40.00	1506.0
41.00	279.0
42.80	157.0
44.00	3595.0
44.90	300.0
49.00	1006.0
50.00	31072.0
51.00	120784.0
52.00	6251.0
53.00	188.0
55.00	745.0
56.00	2847.0
57.00	7277.0
57.90	286.0
58.90	189.0
61.00	1416.0
61.90	1741.0
63.00	5140.0
64.00	641.0
65.00	2300.0
67.00	154.0
68.00	1783.0
69.00	117936.0
70.00	697.0
73.00	1694.0
74.00	11871.0
75.00	18824.0
76.00	6942.0
77.00	138496.0
78.00	9717.0
79.00	8385.0
80.00	6270.0
81.00	9050.0
81.90	2439.0
83.00	2205.0
83.90	562.0
84.90	1564.0
85.90	2699.0
86.90	1358.0
87.90	500.0
88.90	226.0
90.90	2022.0
91.90	2234.0
93.00	14803.0
93.90	1057.0
94.90	294.0
96.00	997.0
96.80	237.0
98.00	11060.0
98.90	10069.0
99.90	931.0
101.00	5148.0
102.00	254.0
103.00	1283.0
103.90	2824.0
105.00	2900.0
105.90	997.0
107.00	37528.0
107.90	6231.0
108.90	956.0
110.00	62416.0
111.00	10442.0
112.00	1505.0
112.80	472.0
116.00	1896.0
117.00	35120.0
118.00	2929.0
118.90	379.0
119.80	322.0
121.00	179.0
121.90	2266.0
123.00	3631.0
123.90	1701.0
124.90	1631.0
126.00	364.0
127.00	118152.0
127.90	9157.0
129.00	47344.0
129.90	3834.0
131.00	724.0
131.90	486.0
132.70	401.0
133.80	1304.0
134.90	3783.0
135.90	1495.0
137.00	2662.0
137.80	366.0
138.00	352.0
139.00	265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

139.90	645.0
140.90	5692.0
141.90	1988.0
142.90	1326.0
144.00	385.0
144.90	354.0
146.00	1167.0
146.90	3122.0
147.90	8244.0
148.90	1864.0
150.00	555.0
151.10	584.0
151.70	391.0
152.90	2120.0
153.90	1512.0
154.90	3078.0
156.00	4962.0
156.90	996.0
157.90	945.0
158.90	744.0
159.90	1923.0
160.90	2668.0
161.90	1032.0
162.90	359.0
163.90	319.0
164.90	1917.0
165.90	1829.0
166.90	12551.0
167.90	9967.0
169.00	1675.0
169.90	565.0
171.00	427.0
171.90	1308.0
172.90	1428.0
173.90	2535.0
175.00	5044.0
176.10	1113.0
176.90	2113.0
177.90	957.0
178.90	8936.0
179.90	6992.0
180.90	2824.0
182.00	505.0
182.80	242.0
183.90	792.0
184.90	3919.0
186.00	31400.0
187.00	9071.0
188.00	1178.0
188.90	2097.0
190.00	286.0
190.90	1316.0
191.90	2998.0
192.90	3489.0
193.90	775.0
194.90	303.0
195.90	6215.0
196.70	957.0
197.90	223808.0
198.90	15475.0
200.00	1069.0
201.50	696.0
202.90	1708.0
204.00	8873.0
205.00	14270.0
206.00	59528.0
207.00	10713.0
207.90	2882.0
209.00	1313.0
210.10	845.0
210.90	2425.0
212.90	162.0
214.90	821.0
215.90	1806.0
216.90	15651.0
217.90	2279.0
220.90	7865.0
221.90	1974.0
222.90	4147.0
224.00	31232.0
224.90	8058.0
225.90	1048.0
226.90	14122.0
227.90	2113.0
228.90	2947.0
229.80	301.0
231.00	958.0
231.80	179.0
232.80	187.0
233.80	794.0
234.90	796.0
235.90	669.0
236.90	1847.0
237.80	312.0
239.00	548.0
239.90	547.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

240.90	771.0
241.90	1698.0
243.00	1540.0
244.00	24360.0
245.00	3292.0
245.90	4967.0
246.90	1167.0
247.80	189.0
249.00	923.0
250.90	219.0
251.90	289.0
252.90	618.0
254.00	674.0
255.00	123592.0
255.90	18432.0
257.00	1655.0
258.00	7456.0
258.90	1218.0
260.10	165.0
261.00	246.0
264.00	197.0
264.90	2799.0
265.90	648.0
266.80	157.0
269.80	203.0
270.90	490.0
271.80	345.0
273.00	3361.0
273.90	9035.0
275.00	49392.0
276.00	7187.0
276.90	4292.0
277.90	974.0
278.90	200.0
281.00	535.0
282.00	238.0
283.00	609.0
284.00	397.0
285.00	938.0
288.90	236.0
290.00	178.0
292.00	246.0
292.90	1288.0
293.90	273.0
294.80	184.0
295.90	15528.0
297.00	2410.0
297.90	202.0
300.80	200.0
302.00	235.0
302.90	1672.0
304.00	498.0
307.90	240.0
309.90	186.0
314.00	561.0
314.90	1810.0
315.90	866.0
316.90	190.0
320.90	472.0
321.80	206.0
323.00	5136.0
323.90	884.0
326.90	1124.0
328.00	486.0
332.00	328.0
332.90	345.0
334.00	2898.0
335.00	697.0
340.80	590.0
341.90	192.0
346.00	1072.0
347.00	343.0
352.00	1250.0
352.90	867.0
354.00	1393.0
355.00	307.0
364.90	6653.0
365.90	912.0
369.90	150.0
370.90	197.0
372.00	2312.0
373.00	573.0
382.90	670.0
383.80	170.0
390.00	271.0
391.80	153.0
401.00	186.0
402.00	861.0
402.90	1261.0
403.90	558.0
404.80	193.0
420.90	929.0
422.00	1285.0
423.00	6280.0
424.00	2958.0
425.00	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

441.00	19920.0
442.00	124936.0
443.00	24784.0
444.00	2688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

m/z	Abundance
37.00	635.0
38.00	1625.0
39.00	9957.0
40.00	1394.0
41.00	453.0
44.00	3185.0
45.10	386.0
47.00	215.0
49.00	1275.0
50.00	33984.0
51.00	132224.0
52.00	6654.0
53.00	202.0
54.90	575.0
55.90	3686.0
57.00	8560.0
57.90	349.0
59.00	270.0
61.00	1839.0
62.00	1858.0
63.00	4711.0
64.00	770.0
65.00	2234.0
66.00	212.0
67.10	167.0
68.00	2045.0
69.00	134592.0
70.00	849.0
73.00	1556.0
74.00	13083.0
75.00	21152.0
76.00	7432.0
77.00	152064.0
78.00	10359.0
79.00	9511.0
79.90	6832.0
81.00	10316.0
82.00	2493.0
83.00	2491.0
83.80	589.0
85.00	1865.0
85.90	3163.0
87.00	1334.0
87.90	506.0
89.00	346.0
91.00	2102.0
91.90	2753.0
93.00	16456.0
94.00	979.0
94.90	322.0
96.00	1134.0
96.90	293.0
98.00	12916.0
98.90	11593.0
99.90	1026.0
101.00	5816.0
101.90	281.0
103.00	1714.0
104.00	3652.0
104.90	3470.0
105.90	1162.0
107.00	43896.0
108.00	6898.0
109.00	1069.0
110.00	72136.0
111.00	11974.0
111.90	1367.0
112.90	342.0
114.90	241.0
116.00	2121.0
116.90	40592.0
117.90	2868.0
118.90	394.0
120.00	521.0
120.80	207.0
122.00	2254.0
123.00	3748.0
123.90	1715.0
124.90	1664.0
126.00	389.0
127.00	142080.0
128.00	10629.0
128.90	55848.0
130.00	4748.0
130.90	1153.0
131.90	466.0
132.90	504.0
133.90	1669.0
135.00	4431.0
135.90	1991.0
137.00	2469.0
137.80	566.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

138.90	216.0
139.90	647.0
140.90	7089.0
141.90	2245.0
142.90	1903.0
143.90	492.0
144.80	318.0
145.90	1480.0
147.00	3646.0
148.00	10108.0
148.90	2433.0
149.90	509.0
151.00	902.0
151.80	384.0
152.90	2127.0
153.90	1360.0
154.90	4542.0
156.00	6583.0
157.00	1009.0
157.90	1198.0
159.00	1185.0
160.00	2587.0
161.00	3137.0
161.90	947.0
162.90	514.0
163.90	324.0
165.00	2688.0
165.90	2150.0
166.90	16416.0
167.90	10410.0
168.90	1564.0
169.80	469.0
170.90	673.0
171.90	1333.0
173.00	1520.0
173.90	3413.0
175.00	6002.0
175.90	1653.0
176.90	3009.0
178.00	934.0
178.90	11528.0
180.00	8174.0
180.90	3689.0
181.90	597.0
182.80	217.0
183.90	788.0
185.00	5671.0
186.00	39576.0
186.90	10704.0
188.00	1354.0
188.90	2797.0
190.00	460.0
190.90	1543.0
191.90	3662.0
193.00	4941.0
193.90	901.0
194.90	451.0
195.90	7444.0
196.70	1121.0
197.90	287168.0
198.90	19552.0
199.90	1828.0
201.40	1478.0
202.90	2077.0
204.00	10705.0
205.00	18392.0
206.00	77424.0
207.00	13026.0
208.00	3016.0
209.00	1327.0
210.00	1249.0
211.00	3050.0
211.90	479.0
212.90	237.0
214.80	697.0
215.90	1642.0
216.90	21200.0
217.90	2945.0
218.90	230.0
220.10	492.0
221.00	10855.0
221.70	3114.0
222.90	4593.0
224.00	43920.0
225.00	11110.0
226.00	1277.0
226.90	19352.0
227.90	2648.0
228.90	3764.0
229.90	579.0
231.00	1447.0
231.80	260.0
232.90	262.0
233.90	1233.0
234.80	1228.0
235.90	934.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

237.00	2146.0
237.80	329.0
238.90	825.0
239.90	584.0
240.90	833.0
241.90	2234.0
243.00	2355.0
244.00	33192.0
245.00	4414.0
245.90	6480.0
246.90	1595.0
247.80	187.0
248.90	1112.0
249.80	222.0
250.90	291.0
252.10	280.0
252.90	726.0
253.90	828.0
255.00	169088.0
256.00	24904.0
257.00	2319.0
257.90	9919.0
258.90	1780.0
259.90	231.0
260.90	233.0
263.90	247.0
265.00	4183.0
265.80	742.0
266.90	206.0
270.90	436.0
271.90	511.0
272.90	5362.0
273.90	12810.0
275.00	71984.0
276.00	9192.0
276.90	5922.0
277.90	1232.0
278.80	271.0
281.00	424.0
282.00	248.0
283.00	652.0
284.00	442.0
285.00	1156.0
286.00	258.0
288.90	197.0
289.90	328.0
291.90	413.0
292.90	1630.0
293.90	596.0
294.90	371.0
296.00	22656.0
296.90	3415.0
297.90	255.0
300.90	315.0
302.00	397.0
303.00	2612.0
304.00	611.0
308.10	279.0
308.90	202.0
310.00	352.0
312.90	166.0
313.90	875.0
314.90	2494.0
315.90	1198.0
316.90	385.0
321.00	796.0
321.90	389.0
323.00	6908.0
324.00	1315.0
324.90	214.0
325.90	207.0
326.90	1280.0
327.90	705.0
332.00	474.0
332.90	670.0
334.00	4289.0
334.90	1208.0
335.90	203.0
340.90	943.0
342.10	199.0
345.90	1248.0
346.80	353.0
352.00	2044.0
353.00	1328.0
354.00	2163.0
354.90	503.0
364.90	10568.0
365.90	1685.0
370.00	191.0
370.90	557.0
372.00	3502.0
373.00	951.0
382.90	846.0
383.90	252.0
384.90	161.0
389.90	404.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

390.90	299.0
391.90	221.0
400.90	257.0
402.00	1479.0
403.00	1672.0
403.90	596.0
405.00	253.0
420.90	1829.0
421.90	1676.0
423.00	10760.0
424.00	3775.0
424.90	494.0
441.00	33832.0
442.00	216192.0
443.00	41920.0
444.00	3774.0
445.00	205.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

m/z	Abundance
36.90	361.0
38.00	1059.0
39.00	5723.0
39.90	1098.0
40.90	346.0
44.00	3353.0
44.90	395.0
46.80	209.0
49.00	928.0
50.00	22040.0
51.00	80976.0
52.00	4539.0
55.00	412.0
56.00	2325.0
57.00	5124.0
57.90	256.0
61.00	1144.0
62.00	1143.0
63.00	3436.0
63.90	497.0
65.00	1659.0
67.90	1451.0
69.00	84168.0
70.00	567.0
73.00	1473.0
74.00	9438.0
75.00	13190.0
76.00	4377.0
77.00	98256.0
78.00	6759.0
79.00	5737.0
80.00	4557.0
81.00	6702.0
82.00	1605.0
83.00	1235.0
83.90	538.0
84.90	1229.0
85.90	2068.0
87.00	1004.0
87.90	398.0
88.90	240.0
91.00	1229.0
92.00	1660.0
93.00	11074.0
94.00	712.0
94.90	196.0
95.90	657.0
96.90	179.0
98.00	8671.0
99.00	7413.0
99.90	507.0
100.90	3741.0
101.90	252.0
102.80	1200.0
104.00	2397.0
105.00	2071.0
105.80	704.0
107.00	28440.0
108.00	4470.0
109.00	876.0
109.90	48256.0
110.90	7802.0
111.90	923.0
112.90	430.0
114.80	157.0
115.90	1605.0
116.90	27448.0
118.00	1941.0
118.90	287.0
119.90	383.0
121.90	1712.0
122.90	2784.0
123.90	1591.0
124.90	1177.0
126.00	300.0
127.00	94232.0
128.00	6913.0
128.90	37512.0
129.90	3492.0
130.90	573.0
131.90	315.0
133.00	370.0
133.90	1052.0
134.90	3357.0
135.90	1534.0
136.90	1791.0
137.80	380.0
138.80	205.0
140.00	431.0
140.90	5021.0
142.00	1364.0
142.90	1010.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

143.90	348.0
144.90	308.0
145.90	972.0
146.90	2842.0
147.90	6573.0
148.90	1579.0
149.90	439.0
151.00	772.0
152.00	315.0
152.90	1466.0
153.90	1308.0
155.00	2734.0
156.00	4288.0
156.90	837.0
157.80	648.0
158.90	757.0
159.90	1784.0
160.90	2260.0
161.90	622.0
162.80	229.0
163.80	234.0
165.00	1935.0
165.90	1245.0
167.00	10705.0
167.90	7772.0
169.00	971.0
169.80	303.0
171.00	566.0
171.90	932.0
172.90	1228.0
173.90	2402.0
175.00	4445.0
176.00	1112.0
176.90	1743.0
178.00	524.0
178.90	8276.0
180.00	6017.0
180.90	2646.0
182.00	475.0
183.10	193.0
183.90	549.0
185.00	3559.0
186.00	29392.0
187.00	7810.0
188.00	990.0
188.90	1984.0
189.70	468.0
190.90	1250.0
191.90	2680.0
193.00	3130.0
193.90	463.0
195.00	366.0
195.90	6017.0
196.80	822.0
197.90	203456.0
198.90	13193.0
200.00	1070.0
200.70	297.0
201.40	866.0
202.80	1399.0
203.90	7727.0
205.00	13009.0
206.00	57464.0
207.00	10110.0
208.00	2070.0
209.00	981.0
209.90	842.0
211.00	2288.0
211.90	355.0
212.90	176.0
214.80	651.0
216.00	1294.0
216.90	16108.0
217.90	2100.0
218.80	271.0
221.00	7874.0
221.80	2272.0
222.90	3439.0
224.00	33552.0
225.00	8146.0
226.00	1038.0
226.90	14122.0
227.90	1922.0
228.90	3308.0
229.90	414.0
231.00	1420.0
232.00	258.0
233.00	291.0
234.00	824.0
234.90	1001.0
235.90	930.0
236.90	1544.0
238.80	553.0
239.90	577.0
240.90	745.0
242.00	2038.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114

242.90	1743.0
244.00	27016.0
245.00	2941.0
245.90	5064.0
247.00	992.0
247.90	277.0
248.90	1000.0
250.90	256.0
251.90	293.0
252.90	643.0
253.90	632.0
255.00	128392.0
256.00	19200.0
256.90	1466.0
257.90	7664.0
259.00	1015.0
259.90	171.0
260.80	190.0
263.90	202.0
264.90	3342.0
265.90	410.0
267.00	240.0
270.90	268.0
271.90	304.0
272.90	4407.0
274.00	9716.0
275.00	56360.0
276.00	7571.0
276.90	5196.0
278.00	1065.0
278.90	252.0
280.90	693.0
281.90	352.0
282.80	549.0
284.00	466.0
285.00	635.0
286.00	215.0
288.90	212.0
290.00	170.0
291.80	222.0
293.00	1179.0
293.90	303.0
294.80	302.0
295.90	18496.0
296.90	2625.0
301.00	237.0
301.90	192.0
302.90	1970.0
303.90	402.0
308.00	300.0
308.80	260.0
310.00	307.0
314.00	811.0
314.90	2012.0
315.90	1286.0
316.90	219.0
320.90	546.0
322.00	248.0
323.00	5815.0
323.90	639.0
325.90	157.0
326.90	1284.0
328.00	574.0
331.90	409.0
333.00	551.0
334.00	4144.0
335.00	763.0
341.00	776.0
345.90	1385.0
346.90	288.0
351.90	1527.0
353.00	1170.0
354.00	1476.0
354.90	436.0
364.90	9086.0
365.90	1268.0
366.80	164.0
370.90	385.0
372.00	2854.0
372.90	668.0
382.90	820.0
384.00	241.0
389.90	399.0
391.00	286.0
392.00	160.0
401.00	234.0
402.00	1312.0
402.90	1798.0
403.90	571.0
421.00	1414.0
422.00	1740.0
423.00	10812.0
424.00	3149.0
425.00	378.0
441.00	33264.0
442.00	203904.0

Instrument :
BNA_M
ClientSampleId :
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443.00	40824.0
444.00	3593.0
444.90	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP114