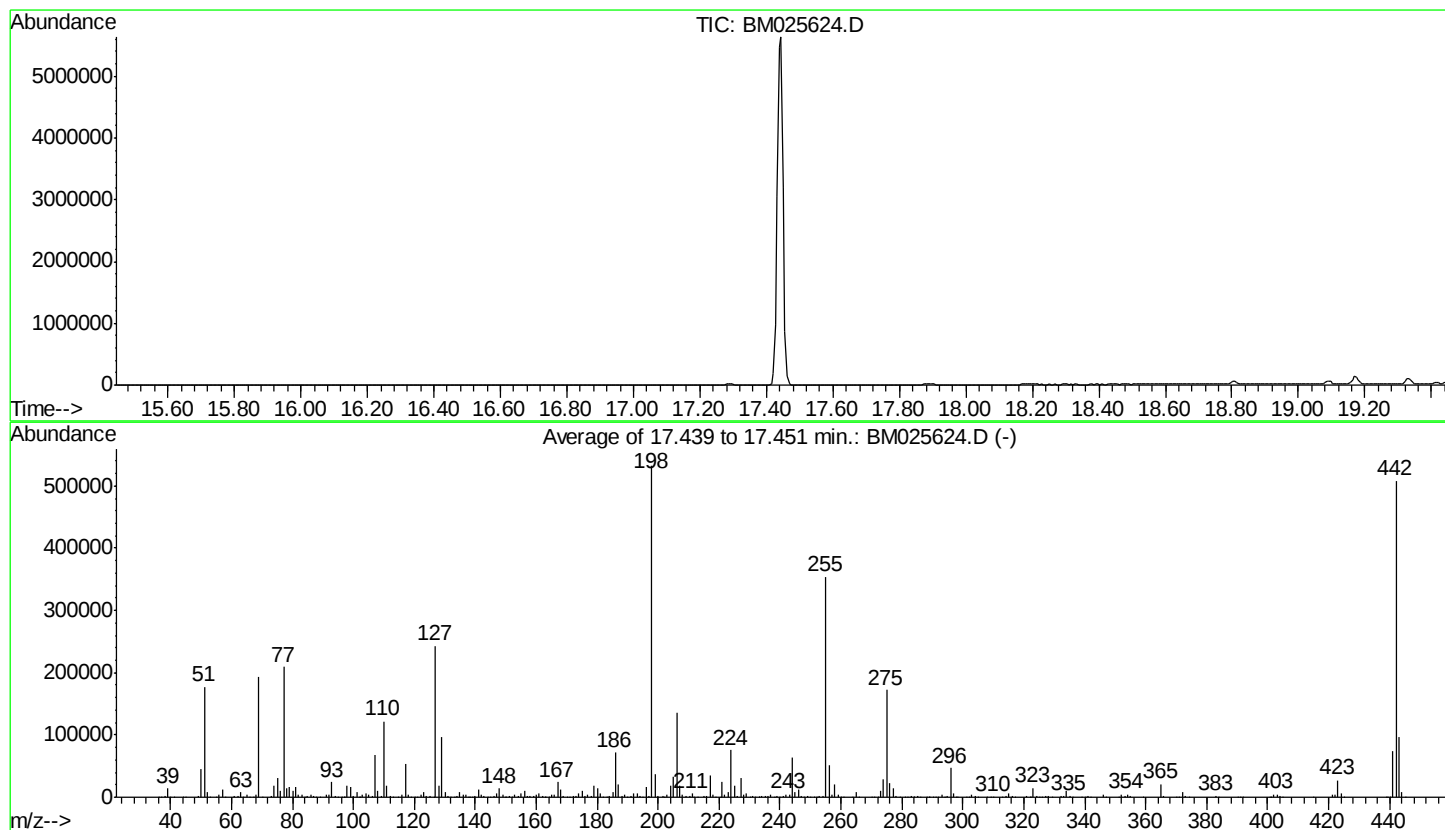


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031820\
 Data File : BM025624.D
 Acq On : 18 Mar 2020 11:28
 Operator : CG/JU
 Sample : DFTPP90
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP90

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030920.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Mar 18 05:07:34 2020



AutoFind: Scans 2474, 2475, 2476; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.3	177349	PASS
68	69	0.00	2	1.7	3341	PASS
69	198	0.00	100	36.4	193968	PASS
70	69	0.00	2	0.5	948	PASS
127	198	10	80	45.6	243008	PASS
197	198	0.00	2	0.5	2654	PASS
198	198	100	100	100.0	532608	PASS
199	198	5	9	6.8	36261	PASS
275	198	10	60	32.3	171976	PASS
365	198	1	100	3.9	20981	PASS
441	198	0.01	100	13.8	73682	PASS
442	198	50	100	95.4	507946	PASS
443	442	15	24	19.1	97072	PASS

Scan 2467 (17.398 min): BM025624.D
DFTPP90

m/z	Abundance
39.90	724.0
44.00	472.0
48.90	325.0
73.00	455.0
83.90	311.0
207.00	2129.0
208.00	385.0
209.10	350.0
281.10	602.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

m/z	Abundance
35.00	324.0
37.00	980.0
38.00	2967.0
39.10	18464.0
40.00	1548.0
41.10	677.0
44.00	573.0
45.00	469.0
49.10	2005.0
50.10	59976.0
51.10	231040.0
52.10	11535.0
53.00	560.0
55.00	1701.0
56.00	6543.0
57.00	15181.0
58.00	745.0
61.00	2936.0
62.00	4147.0
63.00	9360.0
64.00	1610.0
65.10	4379.0
66.10	749.0
68.20	4317.0
69.00	252160.0
70.10	1034.0
73.10	2421.0
74.10	25224.0
75.00	38720.0
76.10	13311.0
77.10	269120.0
78.10	18624.0
79.00	19928.0
80.00	14786.0
81.00	21904.0
82.00	4943.0
83.00	5137.0
83.90	683.0
85.00	3407.0
86.00	6591.0
87.00	2455.0
87.90	908.0
89.00	781.0
91.00	4347.0
92.00	4843.0
93.00	30456.0
94.00	2482.0
95.10	503.0
96.00	1295.0
96.90	814.0
98.00	24936.0
99.00	21168.0
100.10	1326.0
101.00	10277.0
101.90	691.0
103.00	4615.0
104.00	7196.0
105.00	6631.0
106.20	1899.0
107.00	86896.0
108.00	12694.0
109.00	2495.0
110.00	156224.0
111.00	22640.0
112.00	3169.0
113.00	1180.0
116.10	4524.0
117.00	65584.0
118.00	5196.0
119.00	959.0
120.00	921.0
120.90	511.0
122.00	5823.0
123.00	8264.0
124.00	3487.0
125.00	3780.0
127.00	302080.0
128.00	24040.0
129.00	120744.0
130.00	10248.0
131.00	2098.0
132.00	1122.0
132.90	619.0
134.00	3148.0
135.00	10552.0
136.00	4069.0
137.00	4999.0
138.10	821.0
139.10	526.0
139.90	1457.0
141.00	16440.0
142.00	4798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

143.00	2750.0
144.10	1179.0
145.00	1045.0
146.00	2756.0
147.00	7706.0
148.00	16944.0
149.00	3918.0
150.10	1416.0
151.10	1749.0
151.90	1190.0
153.00	4531.0
154.00	3744.0
155.00	8500.0
156.00	12027.0
157.10	2949.0
157.90	3217.0
159.00	2003.0
160.00	5481.0
161.00	8288.0
162.00	2186.0
162.90	708.0
164.10	881.0
165.00	5799.0
166.00	5683.0
167.00	27640.0
168.00	16120.0
169.00	2366.0
169.90	914.0
171.10	1080.0
172.00	2558.0
173.00	3904.0
174.00	6911.0
175.00	11279.0
176.00	3162.0
177.00	5834.0
178.10	2085.0
179.00	22504.0
180.00	17400.0
181.00	6857.0
182.10	870.0
183.00	719.0
184.00	1787.0
185.00	10442.0
186.00	84464.0
187.00	24448.0
188.00	2798.0
189.00	5591.0
189.90	1016.0
191.00	2920.0
192.00	6883.0
193.00	8115.0
194.10	1657.0
195.10	980.0
196.00	19592.0
198.00	619008.0
199.00	44176.0
200.00	3086.0
201.50	2997.0
202.20	759.0
203.00	4488.0
204.00	20664.0
205.00	36488.0
206.10	158208.0
207.00	22056.0
208.00	5399.0
209.00	2265.0
210.40	2794.0
211.10	6347.0
212.90	442.0
215.00	1271.0
216.00	3436.0
217.00	41392.0
218.00	4998.0
219.00	405.0
221.00	26192.0
221.80	5337.0
223.00	9427.0
224.00	85720.0
225.10	22408.0
226.00	3447.0
227.00	35208.0
228.00	5012.0
229.00	7412.0
230.00	1096.0
231.00	3037.0
232.10	432.0
232.90	742.0
234.00	2379.0
235.00	2419.0
236.00	2069.0
237.00	4041.0
238.00	692.0
239.10	1415.0
240.00	1078.0
241.00	1786.0
242.10	4948.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

243.00	5035.0
244.10	71344.0
245.10	9031.0
246.00	13869.0
247.00	2940.0
247.90	402.0
249.00	2700.0
250.00	517.0
252.00	637.0
253.00	1598.0
255.00	392192.0
256.00	56952.0
257.00	3863.0
258.00	21960.0
259.00	3813.0
259.90	652.0
261.00	636.0
263.90	468.0
265.00	8996.0
266.00	780.0
270.00	451.0
271.00	1004.0
272.10	1080.0
273.00	12112.0
274.00	29480.0
275.00	186944.0
276.10	23624.0
277.00	15607.0
278.00	2250.0
279.10	549.0
280.90	587.0
282.00	464.0
283.00	2038.0
283.90	890.0
285.00	2463.0
286.00	420.0
288.90	489.0
290.00	508.0
291.10	354.0
292.00	827.0
293.00	2965.0
294.10	1122.0
295.00	1371.0
296.00	47864.0
297.00	7017.0
297.90	312.0
300.90	878.0
302.00	1025.0
303.00	5113.0
304.00	1980.0
305.00	370.0
308.00	835.0
309.00	496.0
310.00	524.0
313.10	726.0
314.00	2164.0
315.00	5663.0
316.10	3166.0
316.90	405.0
321.00	1712.0
321.90	433.0
323.00	15576.0
324.10	2885.0
325.10	376.0
327.00	2742.0
328.00	1797.0
332.00	1084.0
333.00	1597.0
334.10	10422.0
335.10	2803.0
336.00	462.0
338.90	330.0
340.10	345.0
341.00	2097.0
342.00	479.0
346.00	3628.0
346.90	669.0
351.10	360.0
352.00	5040.0
353.10	3251.0
354.00	4833.0
355.10	1147.0
359.00	450.0
365.00	20344.0
366.00	2600.0
370.10	557.0
371.00	1054.0
372.10	7251.0
373.10	2146.0
383.00	1937.0
384.00	595.0
390.00	1106.0
391.00	764.0
392.00	455.0
401.00	404.0
402.00	2637.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

403.10	3908.0
404.10	1611.0
405.10	384.0
421.10	2749.0
422.00	3145.0
423.10	25528.0
424.10	7755.0
425.00	747.0
440.20	384.0
441.10	68168.0
442.10	463232.0
443.10	90168.0
444.10	8699.0
445.10	678.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

m/z	Abundance
37.00	1012.0
38.10	2484.0
39.10	15613.0
40.10	1443.0
41.10	424.0
44.00	438.0
45.00	564.0
49.20	1915.0
50.10	52312.0
51.10	205760.0
52.10	10385.0
53.00	413.0
55.10	1087.0
56.00	6318.0
57.00	13183.0
57.90	607.0
61.00	2899.0
62.00	3845.0
63.10	8570.0
64.00	1237.0
65.10	3946.0
65.90	415.0
67.20	429.0
68.20	3777.0
69.00	223168.0
70.00	1163.0
73.00	2632.0
74.00	22104.0
75.00	34048.0
76.10	10907.0
77.10	243392.0
78.10	16544.0
79.00	18200.0
80.00	12600.0
81.00	18480.0
82.00	4356.0
83.00	3902.0
84.00	755.0
85.00	3451.0
86.00	5724.0
87.00	2055.0
88.00	863.0
89.00	535.0
91.00	4704.0
92.00	4439.0
93.00	29216.0
94.00	2271.0
95.00	569.0
96.10	1335.0
97.10	515.0
98.00	22112.0
99.00	17888.0
100.00	1371.0
101.00	9284.0
102.20	436.0
102.90	3027.0
104.10	6769.0
105.00	5774.0
106.00	2067.0
107.00	80848.0
108.00	11990.0
109.10	2039.0
110.00	138624.0
111.00	21808.0
111.90	2263.0
113.00	841.0
114.80	409.0
116.00	4627.0
117.00	65280.0
118.00	4649.0
119.10	716.0
120.00	934.0
120.90	301.0
122.00	4768.0
123.00	9280.0
124.00	3245.0
125.10	2714.0
126.20	2161.0
127.00	283968.0
128.00	22568.0
129.00	110672.0
130.00	8976.0
131.00	1816.0
131.90	945.0
133.00	481.0
134.00	3470.0
135.00	9156.0
136.00	3630.0
137.00	5082.0
137.80	712.0
139.10	653.0
140.00	1698.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

141.00	14814.0
142.00	4653.0
142.90	2350.0
144.00	1159.0
144.90	911.0
146.00	2597.0
147.00	9060.0
148.00	14730.0
149.00	3602.0
150.00	883.0
151.10	1659.0
152.00	1257.0
153.00	5142.0
154.00	3581.0
155.00	8184.0
156.10	11754.0
157.00	2445.0
158.00	3015.0
159.10	2268.0
160.00	5489.0
161.00	6226.0
162.10	2351.0
163.10	812.0
164.20	636.0
165.00	5806.0
166.00	5335.0
167.00	29504.0
168.00	14122.0
169.00	2771.0
170.00	1001.0
171.00	1380.0
172.00	2915.0
173.00	3725.0
174.00	6431.0
175.10	11821.0
176.00	3220.0
177.00	5196.0
178.00	1833.0
179.00	22696.0
180.00	16512.0
181.00	6905.0
181.90	1021.0
182.90	405.0
184.00	1945.0
185.00	11383.0
186.00	84352.0
187.00	25400.0
188.10	2426.0
189.00	5194.0
189.90	1198.0
190.90	2198.0
192.00	7732.0
193.00	8619.0
194.00	1422.0
195.00	1254.0
196.00	17912.0
197.20	4955.0
198.00	634240.0
199.00	42000.0
200.00	3085.0
201.60	2894.0
203.00	4238.0
204.00	21384.0
205.00	37184.0
206.10	161984.0
207.00	23776.0
208.00	6182.0
209.00	1831.0
210.30	2979.0
211.10	5682.0
213.00	540.0
215.00	1929.0
216.00	3563.0
217.00	40200.0
218.00	5737.0
219.00	474.0
221.00	30128.0
221.90	5549.0
223.00	10639.0
224.00	89048.0
225.10	23360.0
226.10	3401.0
227.00	38440.0
228.00	5083.0
229.10	8176.0
229.90	1049.0
231.00	3129.0
232.00	711.0
233.10	539.0
234.00	2616.0
235.00	2630.0
236.00	1877.0
237.00	3960.0
238.00	583.0
239.00	1658.0
240.10	1166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

241.00	2614.0
242.10	5200.0
243.10	5896.0
244.10	76624.0
245.00	8237.0
246.00	13756.0
247.00	2832.0
248.00	487.0
249.00	3442.0
250.00	636.0
251.00	579.0
252.10	929.0
252.90	1329.0
254.10	3284.0
255.00	420800.0
256.00	61344.0
257.00	5433.0
258.00	23840.0
259.00	3380.0
260.00	835.0
261.00	784.0
264.00	613.0
265.00	9240.0
266.00	1147.0
270.90	1140.0
272.00	1397.0
273.00	13783.0
274.00	34064.0
275.00	206272.0
276.00	26840.0
277.00	15444.0
278.00	3658.0
279.10	774.0
281.00	857.0
281.90	413.0
283.00	1900.0
284.10	1132.0
285.10	3471.0
286.00	727.0
288.00	327.0
289.10	758.0
290.10	582.0
292.10	791.0
293.00	4331.0
294.00	1159.0
295.00	1176.0
296.00	55576.0
297.10	7647.0
298.10	632.0
301.00	733.0
302.00	1190.0
303.00	5978.0
304.10	1793.0
307.90	740.0
309.00	805.0
310.00	1077.0
313.00	595.0
314.10	2366.0
315.00	6246.0
316.10	3742.0
316.90	589.0
321.00	1993.0
322.00	1069.0
323.00	17440.0
324.00	3518.0
326.00	708.0
327.00	3312.0
328.00	1671.0
329.10	312.0
332.10	1263.0
333.10	1605.0
334.00	12731.0
335.00	3351.0
336.10	560.0
341.10	2472.0
341.90	548.0
346.00	3836.0
347.00	1143.0
352.10	5566.0
353.00	3764.0
354.00	5565.0
355.10	1247.0
359.00	540.0
365.00	24496.0
366.00	3650.0
370.00	509.0
371.10	1177.0
372.10	10053.0
373.10	2112.0
374.10	668.0
383.00	2536.0
384.00	553.0
390.10	1379.0
391.00	861.0
392.10	530.0
401.10	676.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

402.10	4153.0
403.00	5339.0
404.00	1630.0
405.10	498.0
414.90	392.0
421.00	3918.0
422.00	3839.0
423.10	33896.0
424.10	8708.0
425.00	1121.0
439.00	340.0
439.40	309.0
440.20	622.0
441.10	90256.0
442.10	615104.0
443.10	117488.0
444.10	10306.0
445.00	717.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

m/z	Abundance
37.10	351.0
38.10	1235.0
39.10	7244.0
40.00	1341.0
44.00	742.0
45.00	438.0
49.00	1167.0
50.00	25224.0
51.10	95248.0
52.00	4791.0
55.10	470.0
56.00	2713.0
57.00	6634.0
61.10	1468.0
62.00	1315.0
63.10	4529.0
64.00	510.0
65.10	2140.0
68.10	1931.0
69.00	106576.0
70.00	647.0
73.10	1146.0
74.00	10189.0
75.00	17744.0
76.10	6176.0
77.10	116624.0
78.10	7802.0
79.00	8725.0
80.00	6144.0
81.00	7826.0
82.00	2338.0
83.00	2338.0
83.90	443.0
85.10	1864.0
86.00	2366.0
87.00	1203.0
88.00	574.0
89.10	365.0
91.00	2451.0
92.00	2328.0
93.00	14028.0
94.10	840.0
94.90	326.0
96.00	606.0
97.00	331.0
98.00	10593.0
99.00	8864.0
99.90	753.0
101.00	5546.0
103.00	1952.0
104.00	3423.0
105.00	2968.0
106.00	1035.0
107.00	38904.0
108.10	5612.0
109.00	1126.0
110.00	71136.0
111.00	12299.0
112.00	1126.0
112.90	490.0
115.90	2518.0
117.00	32736.0
118.00	2334.0
118.90	393.0
120.00	620.0
122.00	3213.0
122.90	4569.0
124.00	1627.0
125.00	1618.0
127.00	142976.0
128.00	10989.0
129.00	56352.0
130.00	4713.0
130.90	739.0
132.10	509.0
133.00	416.0
134.00	1653.0
135.00	4601.0
136.00	2036.0
137.00	1939.0
138.00	498.0
140.00	633.0
141.00	7684.0
142.10	2456.0
143.00	1439.0
144.90	408.0
146.10	1465.0
147.00	4658.0
148.00	9147.0
149.00	2200.0
149.80	531.0
151.20	1212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

151.80	590.0
153.00	2700.0
154.00	2016.0
155.00	4228.0
156.00	6464.0
157.00	1541.0
157.90	1722.0
159.00	1143.0
160.00	2597.0
161.00	3101.0
162.00	787.0
163.00	336.0
164.00	320.0
165.00	3627.0
166.00	2091.0
167.00	15245.0
168.10	7032.0
169.00	1517.0
170.00	622.0
170.90	738.0
172.00	1582.0
173.00	1761.0
174.00	3298.0
175.10	5980.0
176.10	1644.0
177.00	3241.0
178.00	1056.0
179.00	12991.0
180.00	8599.0
181.00	4659.0
182.00	873.0
183.10	353.0
183.90	865.0
185.00	5724.0
186.00	45080.0
187.00	12694.0
188.00	1122.0
189.00	3512.0
189.90	511.0
191.00	1912.0
192.00	4392.0
193.00	4477.0
194.00	1174.0
194.90	401.0
196.00	10966.0
197.10	3007.0
198.00	344576.0
199.00	22608.0
200.00	1963.0
201.40	1817.0
202.20	390.0
203.00	2441.0
204.00	12205.0
205.00	22392.0
206.10	87928.0
207.00	14310.0
208.10	3498.0
208.90	1378.0
210.30	1721.0
211.00	4150.0
211.70	883.0
213.10	370.0
215.00	984.0
216.00	2191.0
217.00	23736.0
218.00	2797.0
218.90	364.0
220.30	1044.0
221.00	15932.0
221.90	2938.0
223.00	5697.0
224.00	51080.0
225.00	12193.0
226.00	1475.0
227.00	21224.0
228.00	3196.0
229.00	4888.0
230.00	834.0
231.00	2042.0
231.90	396.0
233.00	360.0
234.00	1524.0
235.00	1779.0
235.90	991.0
237.00	1751.0
237.90	419.0
238.90	583.0
239.90	660.0
241.00	1152.0
242.00	3106.0
243.00	3076.0
244.10	43480.0
245.00	5357.0
246.00	8904.0
246.90	1557.0
248.90	1862.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90

250.10	362.0
252.00	534.0
252.90	1038.0
254.20	2374.0
255.00	249728.0
256.00	34816.0
257.00	2491.0
258.00	14111.0
258.90	2571.0
261.00	341.0
265.00	5858.0
266.00	999.0
271.00	602.0
272.20	505.0
273.00	7766.0
274.00	20752.0
275.00	122712.0
276.00	15017.0
277.00	9826.0
278.00	1876.0
279.00	402.0
281.10	519.0
283.00	1036.0
284.00	686.0
285.00	1965.0
286.00	342.0
288.90	394.0
290.10	452.0
290.90	346.0
293.00	2483.0
294.00	565.0
295.00	936.0
296.00	36080.0
297.00	4199.0
298.10	374.0
300.90	402.0
302.00	812.0
303.00	3979.0
304.00	898.0
308.00	347.0
308.90	313.0
310.00	518.0
313.00	450.0
314.10	2280.0
315.00	3804.0
316.00	1976.0
317.00	406.0
321.10	1122.0
322.20	391.0
323.10	12115.0
324.00	2038.0
325.90	320.0
327.00	2437.0
328.00	890.0
332.00	1335.0
333.00	1213.0
334.00	7587.0
335.10	2060.0
341.00	1416.0
342.10	360.0
346.00	2391.0
346.90	374.0
352.00	3662.0
353.10	2397.0
354.00	4446.0
355.10	1230.0
365.00	18104.0
366.00	2313.0
371.10	725.0
372.10	6947.0
373.10	1383.0
383.10	1970.0
383.90	385.0
390.10	594.0
391.10	618.0
392.00	641.0
400.80	337.0
402.10	2973.0
403.10	4028.0
404.00	1169.0
404.90	376.0
421.10	3275.0
422.10	3676.0
423.10	21776.0
424.10	5283.0
425.10	607.0
441.10	62624.0
442.10	445504.0
443.10	83560.0
444.00	8186.0
445.00	331.0

Instrument :
BNA_M
ClientSampleId :
DFTPP90