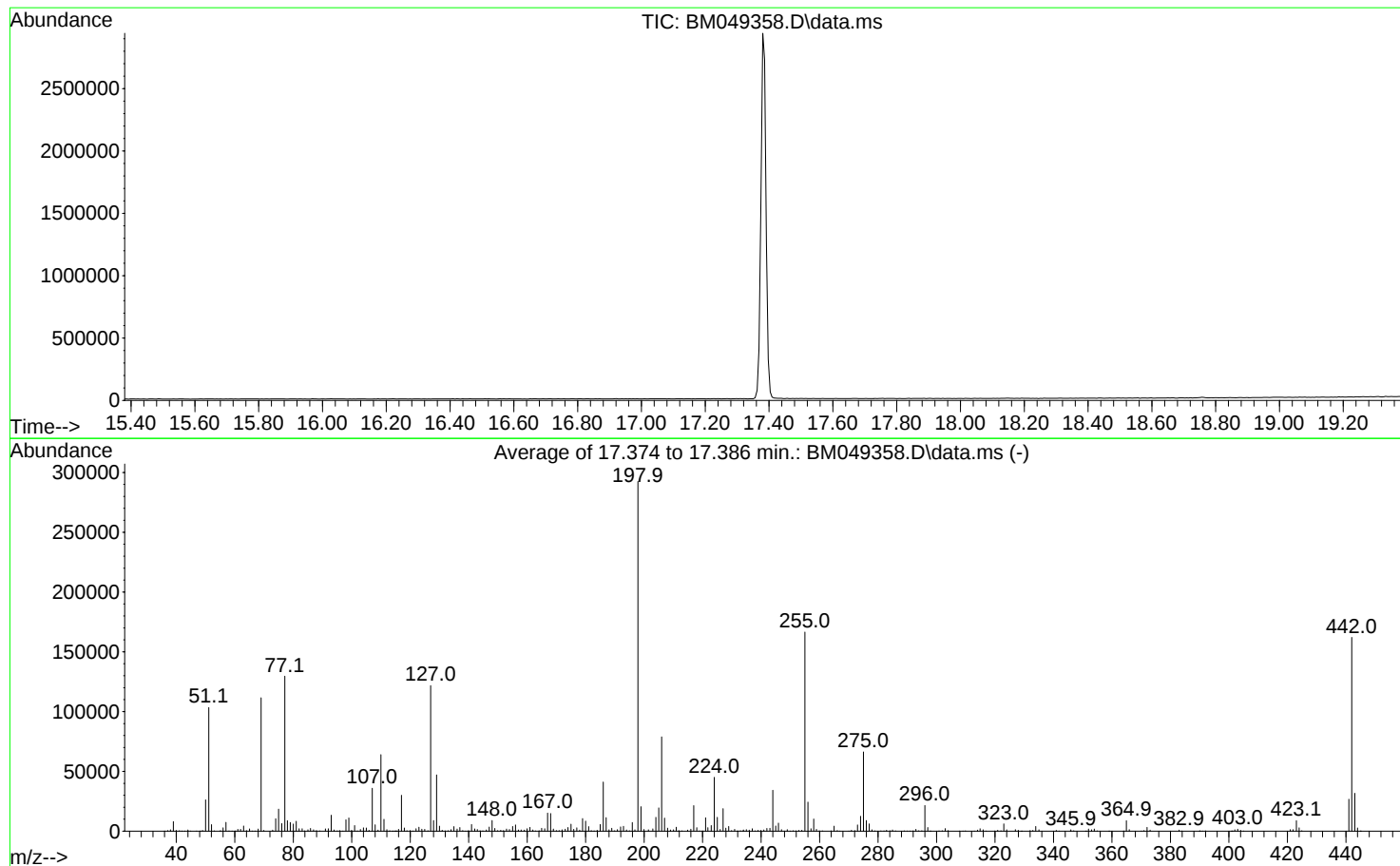


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012125\
Data File : BM049358.D
Acq On : 21 Jan 2025 09:57
Operator : RC/JU
Sample : DFTPP084
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP084

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011725.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jan 17 15:40:55 2025



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2440

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.4	103421	PASS
68	69	0.00	2	1.6	1819	PASS
69	198	0.00	100	38.2	111587	PASS
70	69	0.00	2	0.6	614	PASS
127	198	10	80	41.6	121733	PASS
197	198	0.00	2	0.4	1144	PASS
198	198	100	100	100.0	292459	PASS
199	198	5	9	7.0	20486	PASS
275	198	10	60	22.7	66291	PASS
365	198	1	100	3.0	8790	PASS
441	198	0.01	100	9.1	26709	PASS
442	198	50	100	55.4	162083	PASS
443	442	15	24	19.6	31729	PASS

m/z	Abundance
40.00	3408.0
44.00	3617.0
45.00	184.0
49.00	505.0
72.90	179.0
83.90	403.0
85.80	178.0
95.80	289.0
190.80	360.0
192.80	260.0
207.00	2693.0
208.00	623.0
209.00	277.0
281.00	423.0

Instrument :

BNA_M

ClientSampleId :

DFTPP084

m/z	Abundance
36.00	223.0
37.00	500.0
38.00	987.0
39.00	6246.0
40.00	3804.0
41.10	432.0
42.00	192.0
44.00	4259.0
44.90	248.0
46.90	225.0
49.00	954.0
50.00	21328.0
51.10	80680.0
52.10	4157.0
53.10	220.0
54.90	542.0
56.00	2066.0
57.00	5881.0
58.10	292.0
59.00	165.0
61.00	1065.0
62.00	1024.0
63.00	3287.0
64.00	477.0
65.10	1461.0
68.00	1510.0
69.00	84240.0
69.90	360.0
72.90	959.0
74.00	8502.0
75.00	13812.0
76.00	4486.0
77.10	98456.0
78.00	6821.0
79.00	6221.0
80.00	4663.0
81.00	6224.0
82.00	1650.0
83.00	1435.0
83.90	694.0
84.90	935.0
86.00	1910.0
86.90	830.0
88.00	455.0
89.10	159.0
91.00	1552.0
92.00	1591.0
93.00	10169.0
94.00	721.0
95.10	186.0
95.90	687.0
98.00	6661.0
99.00	9278.0
100.00	902.0
101.00	3322.0
101.90	281.0
102.90	979.0
104.00	1793.0
105.00	1925.0
105.80	503.0
107.00	26200.0
108.00	3644.0
109.00	615.0
110.00	44472.0
111.00	6876.0
112.00	1085.0
112.80	311.0
115.00	190.0
116.00	1145.0
117.00	20944.0
118.00	2079.0
118.90	378.0
120.00	377.0
122.00	1273.0
123.00	2314.0
123.90	1369.0
124.90	1096.0
126.10	325.0
127.00	84920.0
128.00	6545.0
129.00	32680.0
130.00	2970.0
130.90	624.0
131.90	198.0
132.90	338.0
133.90	810.0
135.00	2359.0
136.00	1249.0
137.00	2360.0
138.00	306.0
139.80	275.0
141.00	3658.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

142.00	1359.0
143.00	1024.0
143.80	303.0
145.00	318.0
146.00	783.0
147.00	2350.0
148.00	5963.0
149.00	1758.0
149.90	326.0
150.90	709.0
151.80	343.0
152.90	1092.0
153.90	1212.0
155.00	2742.0
156.00	3500.0
157.00	536.0
157.90	569.0
159.00	545.0
159.90	1239.0
161.00	1969.0
161.90	659.0
162.90	286.0
164.00	359.0
165.00	1466.0
166.00	1483.0
167.00	10150.0
168.00	11972.0
168.90	1401.0
170.00	280.0
170.90	278.0
171.90	788.0
173.00	1164.0
173.90	1796.0
175.00	3833.0
176.00	668.0
176.90	2024.0
177.90	658.0
178.90	6987.0
180.00	6046.0
181.00	2505.0
182.00	548.0
183.00	236.0
183.90	561.0
185.00	4048.0
186.00	26072.0
187.00	6822.0
188.00	691.0
188.90	1635.0
189.80	269.0
190.90	1273.0
192.00	2313.0
193.00	3015.0
193.90	721.0
194.90	453.0
195.90	4516.0
196.80	974.0
197.90	182208.0
198.90	13329.0
199.90	892.0
201.60	560.0
202.90	1409.0
204.00	7316.0
205.00	12149.0
206.00	47472.0
207.00	9086.0
208.00	2197.0
209.00	934.0
210.10	803.0
211.00	1889.0
211.70	520.0
212.90	310.0
214.80	416.0
215.90	1041.0
216.90	13450.0
218.00	1986.0
219.00	217.0
221.00	5938.0
221.90	1712.0
222.90	2619.0
224.00	27792.0
225.00	7622.0
226.00	820.0
227.00	11283.0
227.90	1689.0
228.90	2214.0
229.90	337.0
231.00	929.0
231.80	189.0
232.90	281.0
233.80	700.0
235.00	935.0
236.00	594.0
237.00	1548.0
237.90	191.0
238.90	331.0
239.90	490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

240.90	608.0
242.00	1243.0
243.00	1526.0
244.00	19624.0
245.00	2441.0
245.90	3730.0
246.90	963.0
249.00	741.0
251.00	272.0
251.90	204.0
252.80	351.0
253.90	396.0
255.00	93744.0
256.00	14697.0
257.10	1218.0
258.00	6006.0
258.90	849.0
260.90	182.0
264.90	2444.0
266.10	254.0
270.90	606.0
272.10	249.0
272.90	2950.0
274.00	6651.0
275.00	34376.0
276.00	4627.0
277.00	3233.0
277.90	855.0
278.90	175.0
281.00	763.0
282.00	343.0
282.90	414.0
284.00	286.0
285.00	467.0
292.90	738.0
294.00	196.0
295.10	256.0
296.00	11754.0
297.00	1574.0
298.10	173.0
302.00	276.0
303.00	1076.0
304.00	287.0
309.90	211.0
314.00	383.0
314.90	998.0
315.90	656.0
320.90	338.0
322.00	182.0
323.00	2918.0
324.00	568.0
326.90	498.0
327.90	349.0
332.00	262.0
333.00	335.0
333.90	1946.0
335.00	495.0
340.90	362.0
345.80	770.0
347.00	242.0
352.00	771.0
353.00	591.0
353.90	837.0
364.90	4050.0
365.90	684.0
370.90	229.0
372.00	1446.0
373.00	528.0
382.90	450.0
389.90	178.0
391.90	169.0
401.90	415.0
403.00	682.0
404.10	325.0
420.90	483.0
421.90	685.0
423.00	3480.0
424.00	1533.0
425.00	352.0
441.00	10750.0
442.00	61992.0
443.10	13204.0
444.00	1389.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

m/z	Abundance
36.00	201.0
37.00	673.0
38.00	1388.0
39.00	9684.0
40.00	3952.0
41.00	445.0
42.90	188.0
44.00	4869.0
44.90	332.0
47.00	245.0
49.00	1382.0
50.00	33008.0
51.10	131000.0
52.00	6406.0
53.00	345.0
55.10	519.0
56.00	3503.0
57.00	8872.0
57.90	336.0
61.10	1702.0
62.00	2029.0
63.00	5191.0
64.00	708.0
65.00	2507.0
66.10	217.0
66.90	153.0
68.00	2285.0
69.00	140352.0
70.00	995.0
73.00	1266.0
74.00	13021.0
75.00	23512.0
76.00	8091.0
77.10	163904.0
78.00	11035.0
79.00	8415.0
80.00	7415.0
81.00	11041.0
82.00	2468.0
83.10	2668.0
83.90	804.0
85.00	1465.0
86.00	3233.0
87.00	1391.0
87.90	778.0
89.00	343.0
91.00	2341.0
92.00	2532.0
93.00	17024.0
94.00	1300.0
95.00	307.0
96.00	1036.0
97.10	194.0
98.00	11936.0
99.00	13632.0
100.00	905.0
101.00	6172.0
102.00	364.0
103.00	1894.0
104.00	3647.0
105.00	3378.0
106.00	1013.0
107.00	44184.0
108.00	6687.0
109.00	969.0
110.00	82288.0
111.00	12644.0
112.00	1578.0
113.10	441.0
113.90	155.0
114.70	177.0
115.20	173.0
116.00	1956.0
117.00	37160.0
118.00	3286.0
118.90	570.0
119.90	621.0
120.90	240.0
122.00	2729.0
123.00	4429.0
124.00	2081.0
125.00	2028.0
125.90	391.0
127.00	153856.0
128.00	10767.0
129.00	59536.0
130.00	5112.0
131.00	975.0
132.00	380.0
133.00	436.0
134.00	1541.0
134.90	4921.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

136.00	2353.0
137.00	3924.0
138.00	684.0
138.90	221.0
140.00	802.0
141.00	6943.0
142.00	2698.0
143.00	1716.0
143.90	560.0
144.80	265.0
146.00	1208.0
147.00	4107.0
148.00	11894.0
148.90	2995.0
149.90	810.0
151.00	1002.0
152.00	467.0
153.00	2488.0
154.00	1554.0
155.00	4703.0
156.00	6458.0
157.00	1363.0
157.90	1461.0
159.00	1304.0
160.00	2546.0
161.00	3701.0
162.00	1197.0
163.00	344.0
164.10	433.0
164.90	3048.0
166.00	2550.0
167.00	18816.0
168.00	18384.0
169.00	2333.0
170.10	623.0
170.90	478.0
171.90	1326.0
173.00	1987.0
173.90	3954.0
175.00	7076.0
175.90	2009.0
177.00	3133.0
178.00	1285.0
179.00	12777.0
180.00	9822.0
181.00	4685.0
181.80	594.0
183.00	208.0
184.00	964.0
185.00	6108.0
186.00	51520.0
187.00	14070.0
188.00	1523.0
188.90	2893.0
189.90	529.0
190.90	1796.0
192.00	4631.0
193.00	5242.0
194.00	1342.0
195.00	389.0
195.90	8263.0
196.80	1355.0
197.90	363200.0
198.90	25400.0
200.00	1802.0
201.40	1531.0
203.00	2232.0
204.00	14407.0
205.00	24392.0
206.00	97176.0
207.00	16309.0
208.00	4238.0
209.00	1437.0
210.00	1534.0
211.00	4035.0
211.90	750.0
212.90	155.0
214.90	1251.0
216.00	2022.0
217.00	25968.0
218.00	3422.0
218.90	320.0
219.90	306.0
220.20	316.0
221.00	14308.0
221.90	3323.0
223.00	6118.0
224.00	56576.0
225.00	13777.0
226.00	1851.0
227.00	23040.0
228.00	2890.0
229.00	5174.0
229.90	517.0
230.90	1926.0
232.00	329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

233.00	428.0
234.00	1576.0
234.90	1628.0
235.90	943.0
237.00	2400.0
237.90	313.0
239.00	953.0
240.00	727.0
241.00	1158.0
242.00	2807.0
243.00	2818.0
244.00	41496.0
245.00	5670.0
246.00	8623.0
247.00	1616.0
247.90	267.0
248.90	1450.0
250.10	242.0
250.90	328.0
251.90	267.0
252.90	798.0
254.00	861.0
255.00	200000.0
256.00	29112.0
257.00	2415.0
258.00	12018.0
258.90	1894.0
259.90	340.0
261.00	399.0
263.90	396.0
265.00	5200.0
266.00	688.0
266.90	176.0
270.10	246.0
270.90	1048.0
272.00	679.0
273.00	6153.0
274.00	15071.0
275.00	80968.0
276.00	11092.0
277.00	7622.0
277.90	1430.0
278.90	240.0
281.00	667.0
281.90	299.0
282.90	947.0
284.10	378.0
285.00	1533.0
286.00	338.0
289.00	335.0
290.00	223.0
290.90	202.0
292.00	384.0
293.00	1902.0
293.90	529.0
294.90	534.0
296.00	25960.0
297.00	3784.0
298.00	375.0
300.80	289.0
301.90	471.0
303.00	2820.0
304.00	622.0
307.90	192.0
309.00	176.0
309.80	324.0
312.90	325.0
314.00	950.0
314.90	2538.0
316.00	1126.0
319.90	162.0
321.00	760.0
322.00	329.0
323.00	7388.0
324.00	1193.0
326.90	1528.0
328.00	1044.0
329.00	152.0
332.00	529.0
333.00	765.0
334.00	5139.0
335.00	1329.0
341.00	759.0
342.00	252.0
346.00	1754.0
346.90	394.0
352.00	2100.0
353.00	1447.0
354.00	1907.0
355.00	499.0
365.00	10082.0
365.90	1581.0
370.10	177.0
370.80	436.0
372.00	3433.0
373.00	901.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

383.00	1110.0
383.90	339.0
390.10	355.0
391.00	271.0
392.00	272.0
400.80	176.0
402.00	1402.0
403.00	1765.0
404.00	676.0
405.00	153.0
421.00	1375.0
422.00	1535.0
423.00	9981.0
424.00	3029.0
425.00	371.0
441.00	29800.0
442.00	181440.0
443.00	35016.0
444.00	2782.0
444.90	174.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

m/z	Abundance
37.10	536.0
38.00	914.0
39.00	7988.0
40.00	4343.0
41.00	359.0
41.90	202.0
42.90	203.0
44.00	4672.0
44.90	296.0
46.90	150.0
48.00	193.0
49.00	1047.0
50.00	24472.0
51.10	98584.0
52.10	5882.0
53.00	243.0
55.10	632.0
56.00	2814.0
57.00	7319.0
58.00	219.0
59.10	155.0
60.00	165.0
61.00	1713.0
62.00	1473.0
63.00	4420.0
64.00	551.0
65.10	1909.0
66.00	268.0
67.00	177.0
68.00	1662.0
69.00	110168.0
70.00	487.0
73.10	1172.0
74.00	9680.0
75.00	18096.0
76.10	6342.0
77.10	126520.0
78.00	8635.0
79.00	7187.0
80.00	5717.0
81.00	7629.0
82.00	2060.0
83.00	2013.0
84.00	687.0
85.10	1162.0
85.90	2368.0
87.00	1324.0
88.00	435.0
88.90	298.0
91.00	1976.0
92.00	2049.0
93.00	12798.0
93.90	947.0
95.00	185.0
96.00	718.0
96.90	303.0
98.00	10074.0
99.00	10283.0
99.90	658.0
101.00	4644.0
101.80	250.0
103.00	1173.0
104.00	2833.0
105.00	2602.0
105.90	844.0
107.00	37464.0
108.00	5589.0
109.00	989.0
110.00	65400.0
111.00	10249.0
112.00	1105.0
113.00	397.0
115.00	185.0
116.00	1452.0
117.00	31816.0
118.00	2888.0
118.90	297.0
119.90	468.0
120.90	177.0
122.00	2188.0
123.00	3280.0
124.00	1648.0
125.00	1519.0
126.10	456.0
127.00	126424.0
128.00	9282.0
129.00	48832.0
130.00	4386.0
130.90	735.0
132.10	314.0
132.90	416.0
133.90	1442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

135.00	4186.0
136.10	1880.0
137.00	2845.0
137.90	540.0
139.00	236.0
139.90	572.0
141.00	6287.0
142.10	1615.0
142.90	1522.0
144.00	334.0
144.80	409.0
146.00	1149.0
147.00	3820.0
148.00	8892.0
148.90	2270.0
150.00	583.0
151.00	574.0
151.80	681.0
152.90	1929.0
154.00	1626.0
155.00	4275.0
156.00	5832.0
157.00	1048.0
158.00	1048.0
159.00	768.0
160.00	2224.0
160.90	4067.0
162.00	1128.0
162.90	340.0
164.00	344.0
165.00	2730.0
166.00	2111.0
167.00	16656.0
168.00	14086.0
169.00	1799.0
169.90	622.0
171.00	693.0
171.90	1349.0
173.00	1988.0
174.00	3614.0
175.00	6620.0
176.00	1769.0
177.00	3110.0
177.90	899.0
179.00	12133.0
180.00	9191.0
181.00	4219.0
181.90	551.0
182.80	371.0
184.00	961.0
185.00	6512.0
186.00	45848.0
187.00	12926.0
188.00	1235.0
189.00	2652.0
190.00	529.0
190.90	1830.0
191.90	3717.0
193.00	4952.0
194.00	933.0
194.90	472.0
196.00	9039.0
196.90	1103.0
197.90	331968.0
198.90	22728.0
199.90	1698.0
201.40	1517.0
203.00	2257.0
204.00	12994.0
205.00	21928.0
206.00	91880.0
207.00	15381.0
208.00	3246.0
209.00	1544.0
210.10	1209.0
211.00	3900.0
212.00	596.0
212.90	251.0
214.90	951.0
215.90	1904.0
216.90	24656.0
218.00	3440.0
218.90	289.0
221.00	13287.0
221.70	3756.0
223.00	5417.0
224.00	50856.0
225.00	13176.0
226.00	1538.0
227.00	22304.0
227.90	2981.0
229.00	4352.0
229.90	710.0
231.00	1849.0
231.90	221.0
232.90	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

233.90	1432.0
234.90	1410.0
235.90	1127.0
237.00	2159.0
238.00	361.0
238.90	730.0
239.90	796.0
240.90	1175.0
242.00	2764.0
243.00	2946.0
244.00	41456.0
245.00	4750.0
246.00	7934.0
246.90	1261.0
247.90	336.0
249.00	1474.0
249.90	242.0
251.00	515.0
251.90	449.0
253.00	947.0
254.00	956.0
255.00	205760.0
256.00	29152.0
257.00	2652.0
258.00	12530.0
259.00	1993.0
259.90	338.0
260.90	408.0
264.00	332.0
264.90	4897.0
266.00	708.0
267.00	175.0
269.90	234.0
270.90	589.0
272.00	566.0
273.00	6649.0
274.00	15893.0
275.00	83528.0
276.00	10851.0
277.00	7625.0
277.90	1273.0
278.90	286.0
281.00	778.0
282.10	289.0
282.90	1102.0
284.00	615.0
284.90	1088.0
286.00	404.0
288.90	308.0
290.10	291.0
291.00	209.0
292.00	477.0
293.00	1809.0
294.00	339.0
294.90	504.0
296.00	26928.0
297.00	4031.0
297.80	259.0
300.90	370.0
302.00	399.0
303.00	2678.0
303.90	679.0
308.00	425.0
309.00	167.0
310.00	279.0
312.90	236.0
314.00	1357.0
314.90	2586.0
316.00	1497.0
317.00	268.0
319.90	174.0
321.00	1078.0
322.00	608.0
323.00	8090.0
324.00	1587.0
327.00	1660.0
327.90	771.0
332.00	709.0
332.90	850.0
334.00	4887.0
335.00	1454.0
341.00	801.0
345.90	1779.0
347.00	455.0
351.00	216.0
352.00	2393.0
353.00	1584.0
354.00	2644.0
354.90	401.0
358.90	222.0
363.90	166.0
365.00	12239.0
365.90	1675.0
370.00	346.0
371.00	741.0
372.00	4624.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084

373.10	1371.0
383.00	1137.0
383.90	166.0
390.00	572.0
390.90	342.0
391.90	226.0
401.00	214.0
402.00	1727.0
403.00	2425.0
404.00	821.0
404.90	236.0
421.00	2071.0
422.00	1695.0
423.10	12910.0
424.00	3819.0
424.90	462.0
441.00	39576.0
442.00	242816.0
443.00	46968.0
444.00	3866.0
445.10	249.0

Instrument :
BNA_M
ClientSampleId :
DFTPP084