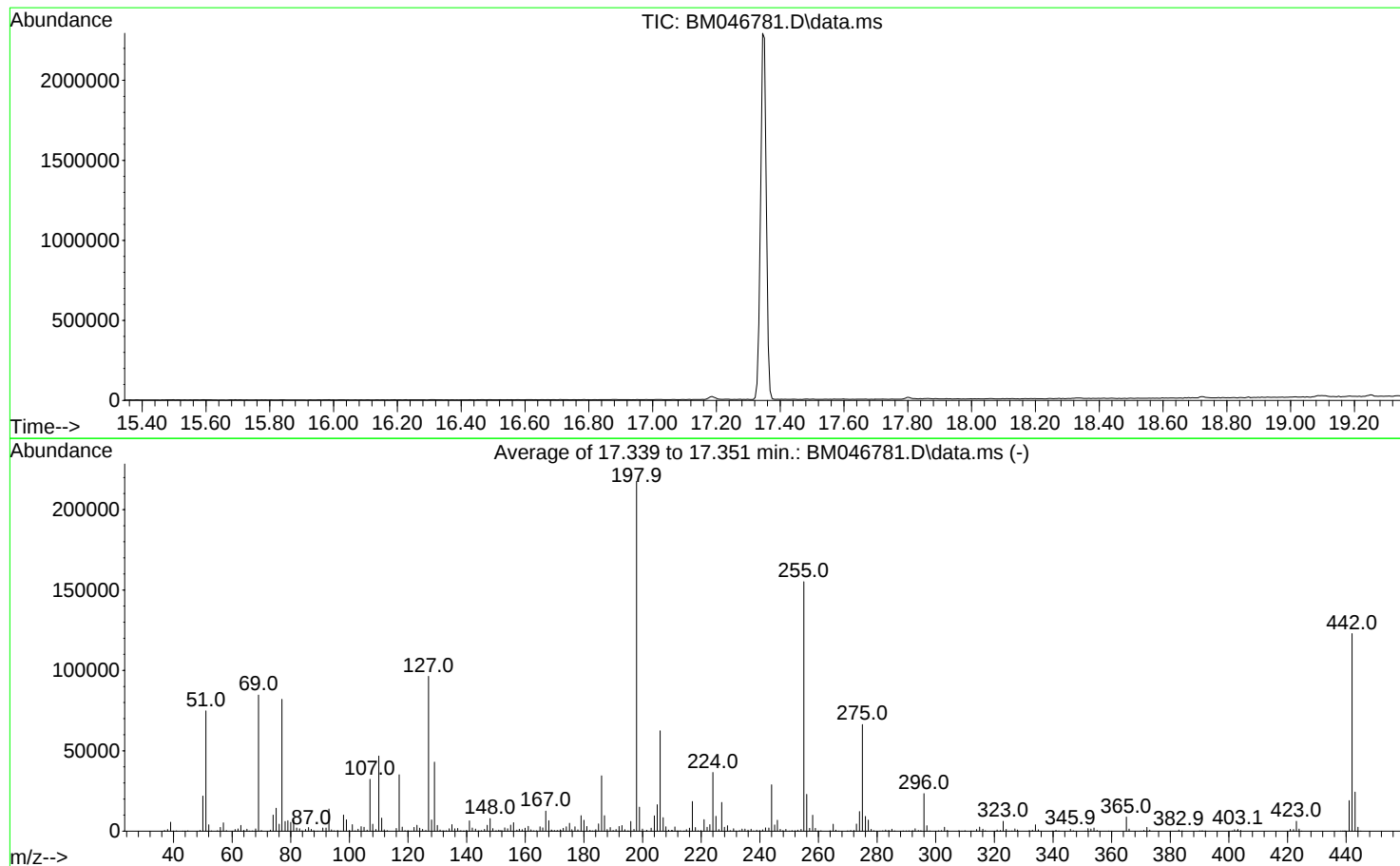


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072424\
Data File : BM046781.D
Acq On : 24 Jul 2024 08:21
Operator : MA/JU
Sample : DFTPP046
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP046

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 24 15:10:37 2024



AutoFind: Scans 2440, 2441, 2442; Background Corrected with Scan 2434

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.4	74843	PASS
68	69	0.00	2	1.7	1457	PASS
69	198	0.00	100	38.9	84717	PASS
70	69	0.00	2	0.5	447	PASS
127	198	10	80	44.3	96288	PASS
197	198	0.00	2	0.5	1128	PASS
198	198	100	100	100.0	217515	PASS
199	198	5	9	6.9	14931	PASS
275	198	10	60	30.5	66280	PASS
365	198	1	100	4.1	8837	PASS
441	198	0.01	100	8.7	18979	PASS
442	198	50	100	56.5	122856	PASS
443	442	15	24	19.8	24292	PASS

m/z	Abundance
38.90	196.0
39.90	590.0
41.10	191.0
43.00	348.0
44.10	1060.0
48.90	184.0
55.00	264.0
73.10	439.0
76.90	194.0
149.00	245.0
191.00	209.0
192.90	214.0
207.00	1172.0
207.90	265.0
208.90	230.0
281.10	434.0

Instrument :

BNA_M

ClientSampleId :

DFTPP046

m/z	Abundance
37.00	273.0
38.00	760.0
39.10	4977.0
40.00	690.0
41.00	350.0
42.90	217.0
44.00	1146.0
45.00	190.0
49.00	483.0
50.00	18408.0
51.00	58808.0
52.10	3690.0
52.90	176.0
55.10	503.0
56.00	1567.0
57.00	4310.0
58.00	391.0
61.00	971.0
62.00	1543.0
63.00	2904.0
64.00	585.0
65.10	990.0
67.00	177.0
68.00	1074.0
69.00	67904.0
70.00	372.0
73.00	1050.0
74.00	7773.0
75.00	10727.0
76.00	3836.0
77.10	67088.0
78.00	5379.0
79.00	5192.0
80.00	4479.0
81.00	5291.0
82.00	1642.0
83.00	933.0
84.00	239.0
85.00	962.0
86.00	2106.0
87.00	867.0
89.20	152.0
91.10	1425.0
92.00	1269.0
93.00	10744.0
93.90	654.0
94.80	252.0
96.10	166.0
97.10	184.0
98.00	8007.0
99.00	5621.0
100.10	526.0
101.00	3125.0
101.90	299.0
102.90	1038.0
104.00	2455.0
105.00	1710.0
106.10	518.0
107.00	24856.0
107.90	3599.0
109.00	737.0
110.00	35344.0
111.00	5605.0
111.90	592.0
112.80	380.0
116.10	1551.0
117.00	26088.0
118.00	2420.0
118.90	294.0
120.20	330.0
122.10	1730.0
123.10	2316.0
124.00	1192.0
125.00	886.0
126.00	349.0
127.00	71088.0
128.10	5440.0
129.00	31856.0
130.00	2553.0
131.10	539.0
132.30	258.0
132.90	338.0
134.10	837.0
134.90	3438.0
136.00	1287.0
136.90	1384.0
138.80	152.0
140.00	361.0
141.00	4426.0
141.90	1516.0
143.00	670.0
143.90	385.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

145.10	199.0
146.00	797.0
147.00	2540.0
148.00	5435.0
148.90	1539.0
149.90	431.0
151.00	481.0
152.00	632.0
153.00	1352.0
154.00	1332.0
155.00	2523.0
156.00	3774.0
157.20	563.0
157.90	869.0
159.00	755.0
159.90	1413.0
161.00	2352.0
161.90	457.0
163.00	196.0
163.90	270.0
165.00	1628.0
165.90	1560.0
167.00	7676.0
168.00	5027.0
168.90	1077.0
169.90	521.0
170.60	221.0
171.10	260.0
171.90	1017.0
172.90	1163.0
174.00	1616.0
175.10	3318.0
176.00	396.0
177.00	2349.0
177.90	619.0
179.00	7002.0
180.00	4792.0
181.00	2169.0
182.00	435.0
183.10	191.0
183.80	595.0
185.00	3244.0
186.00	22824.0
187.00	7172.0
187.90	813.0
188.90	1540.0
190.00	378.0
190.90	753.0
192.00	1978.0
193.00	2338.0
194.00	741.0
195.10	333.0
196.00	3772.0
197.00	705.0
197.90	145152.0
199.00	10121.0
200.00	881.0
201.30	662.0
202.90	1059.0
204.00	6127.0
205.00	11840.0
206.00	39280.0
207.00	7134.0
208.00	2095.0
208.90	560.0
209.90	619.0
211.00	2041.0
212.80	226.0
214.90	626.0
216.00	1309.0
217.00	12976.0
218.00	1724.0
218.90	195.0
220.00	181.0
221.00	5039.0
222.10	1790.0
223.00	2915.0
224.00	24040.0
225.00	6114.0
226.10	905.0
227.00	12443.0
227.90	1884.0
228.90	2062.0
229.90	267.0
231.00	1019.0
231.90	194.0
233.00	223.0
233.90	796.0
234.90	1077.0
235.90	548.0
237.00	667.0
239.10	396.0
239.90	429.0
241.00	486.0
241.90	1510.0
243.10	1340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

244.00	19024.0
245.00	2209.0
246.00	4245.0
246.90	824.0
248.10	239.0
248.90	579.0
250.90	240.0
251.90	220.0
252.90	485.0
254.00	858.0
255.00	98824.0
256.00	13927.0
256.90	864.0
258.00	5725.0
259.00	1020.0
260.80	194.0
263.90	223.0
265.00	3001.0
266.10	495.0
269.80	319.0
271.10	353.0
272.00	448.0
273.00	2881.0
274.00	7379.0
275.00	40488.0
276.00	5703.0
277.00	4407.0
278.10	687.0
278.90	354.0
281.10	422.0
281.90	251.0
282.90	425.0
284.00	337.0
285.10	573.0
288.80	159.0
290.90	253.0
292.00	288.0
293.00	840.0
294.10	292.0
294.90	271.0
296.00	13938.0
297.00	2504.0
298.00	152.0
301.00	221.0
301.90	187.0
303.00	1372.0
304.00	260.0
309.90	228.0
311.90	160.0
313.90	581.0
314.90	1580.0
316.10	756.0
321.00	276.0
322.00	276.0
323.00	3443.0
324.00	787.0
327.00	621.0
327.90	670.0
331.90	304.0
332.90	473.0
334.00	2566.0
335.00	498.0
340.90	314.0
342.10	163.0
346.00	655.0
346.90	211.0
351.00	164.0
352.00	1147.0
352.90	780.0
354.00	1234.0
355.00	374.0
359.00	178.0
365.00	6003.0
365.90	873.0
371.00	285.0
372.00	1447.0
373.00	386.0
383.00	432.0
390.10	212.0
391.90	167.0
401.20	204.0
401.90	395.0
402.90	736.0
404.00	446.0
420.90	741.0
422.20	481.0
423.00	2850.0
424.10	750.0
441.00	8400.0
442.00	61944.0
443.00	12867.0
444.00	1460.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
37.00	710.0
38.00	1354.0
39.00	6703.0
40.00	806.0
41.10	513.0
44.00	1185.0
44.90	259.0
49.00	701.0
50.00	25976.0
51.10	90488.0
52.00	4370.0
53.00	297.0
55.10	644.0
56.00	2743.0
57.00	6452.0
58.10	317.0
61.10	1067.0
62.10	1333.0
63.00	3744.0
64.00	779.0
65.10	1382.0
66.90	191.0
68.00	1882.0
69.00	99592.0
70.00	481.0
73.10	1389.0
74.00	12375.0
75.00	17040.0
76.00	4616.0
77.00	97552.0
78.10	6476.0
79.00	7633.0
80.00	6698.0
81.00	8474.0
81.90	2443.0
83.00	1938.0
83.80	468.0
85.00	1052.0
86.00	2728.0
87.00	1576.0
87.90	447.0
89.00	220.0
90.90	2729.0
92.00	2557.0
93.00	16304.0
93.90	974.0
94.90	344.0
96.00	648.0
97.00	193.0
98.00	11506.0
99.00	8079.0
99.90	790.0
101.00	4725.0
102.10	310.0
103.00	1256.0
104.00	3103.0
105.00	2784.0
105.90	700.0
107.00	38336.0
108.00	4741.0
109.10	1358.0
110.00	56208.0
111.00	10291.0
111.90	914.0
112.90	545.0
115.90	1889.0
117.00	42344.0
118.00	2636.0
118.90	374.0
119.90	462.0
121.00	292.0
122.00	2774.0
123.00	4596.0
124.00	2243.0
124.90	1450.0
126.10	655.0
127.00	113568.0
128.00	8011.0
129.00	49976.0
130.00	4246.0
130.90	818.0
131.90	479.0
133.00	193.0
134.00	1899.0
135.00	4416.0
135.90	1970.0
137.00	2033.0
137.70	398.0
138.10	427.0
139.00	240.0
140.00	511.0
141.00	7810.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

141.90	2311.0
143.00	1765.0
144.20	398.0
145.00	378.0
146.00	1763.0
147.00	4381.0
148.00	8676.0
149.00	1966.0
150.10	503.0
150.90	781.0
151.40	545.0
152.00	499.0
153.00	2672.0
154.00	1663.0
155.00	4731.0
156.00	6791.0
157.10	675.0
157.90	1533.0
159.00	869.0
160.00	2169.0
161.00	3395.0
161.90	923.0
163.00	415.0
163.80	331.0
165.00	3479.0
166.00	2701.0
167.00	15210.0
168.00	7445.0
169.10	1235.0
170.00	507.0
171.00	650.0
172.10	1566.0
173.00	2136.0
174.00	3324.0
175.00	5074.0
175.90	1448.0
176.90	2854.0
177.90	853.0
179.00	11578.0
180.00	7727.0
181.00	3236.0
182.00	523.0
182.90	466.0
184.10	1220.0
185.00	4991.0
186.00	40048.0
187.00	11024.0
188.00	1467.0
188.90	2829.0
189.90	500.0
191.00	1510.0
192.00	3491.0
193.00	4927.0
193.90	1409.0
194.90	216.0
196.00	8020.0
197.10	1265.0
198.00	254336.0
198.90	17520.0
199.90	1905.0
201.50	882.0
203.00	2191.0
204.00	10914.0
205.00	18688.0
206.00	74312.0
207.00	10959.0
208.00	3701.0
208.90	973.0
210.20	1186.0
211.00	3430.0
211.70	632.0
212.10	630.0
212.90	269.0
215.00	1214.0
216.00	2075.0
217.00	22000.0
218.00	2525.0
218.90	334.0
219.90	468.0
221.00	7937.0
221.90	2736.0
223.00	4540.0
224.00	41536.0
225.00	11741.0
225.90	946.0
227.00	20440.0
227.90	2885.0
229.00	4109.0
230.00	521.0
231.00	1657.0
233.10	514.0
234.00	1440.0
235.00	1396.0
235.90	733.0
237.00	1418.0
238.00	253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

238.90	821.0
239.90	370.0
240.90	998.0
241.90	2475.0
243.00	2367.0
244.00	31968.0
245.10	4673.0
246.00	7592.0
247.00	1451.0
247.80	269.0
248.90	1343.0
250.10	174.0
251.00	431.0
252.00	364.0
253.00	639.0
254.10	1550.0
255.00	177344.0
256.00	26584.0
257.00	2516.0
258.00	12544.0
258.90	2200.0
260.00	206.0
260.80	250.0
263.90	361.0
265.00	4834.0
265.90	852.0
267.00	190.0
270.00	193.0
271.00	627.0
272.10	450.0
272.90	5269.0
274.00	13519.0
275.00	76552.0
276.00	10278.0
277.00	7455.0
278.10	1095.0
278.90	281.0
281.00	706.0
282.00	204.0
282.90	759.0
284.00	601.0
285.00	1681.0
285.90	313.0
288.90	293.0
289.90	300.0
290.70	225.0
292.10	524.0
293.00	1860.0
294.00	592.0
294.90	657.0
296.00	26856.0
297.00	3759.0
297.90	254.0
301.00	274.0
302.00	411.0
303.00	2793.0
303.90	685.0
307.90	542.0
310.10	499.0
312.90	261.0
314.00	1438.0
314.90	3120.0
316.10	1607.0
317.00	335.0
321.00	953.0
322.00	533.0
323.00	6949.0
324.10	1034.0
326.10	247.0
327.00	1463.0
327.90	744.0
332.00	487.0
333.00	833.0
334.00	4146.0
335.00	1100.0
339.80	165.0
341.00	615.0
342.00	193.0
346.00	1548.0
347.00	355.0
351.00	206.0
351.90	1733.0
353.00	1819.0
354.00	2136.0
355.00	448.0
365.00	9032.0
366.00	1252.0
369.90	252.0
371.00	735.0
372.10	2633.0
373.00	820.0
382.80	1044.0
384.00	253.0
390.00	406.0
390.80	546.0
391.90	150.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

401.20	215.0
402.00	952.0
403.10	1777.0
404.10	409.0
421.00	1306.0
422.00	1105.0
423.00	6437.0
423.90	1287.0
438.80	237.0
439.50	175.0
441.00	21816.0
442.00	136320.0
443.10	27408.0
444.00	2520.0
445.00	176.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

m/z	Abundance
36.90	453.0
38.00	1097.0
39.00	5767.0
40.10	724.0
41.00	241.0
43.10	195.0
43.90	1083.0
45.00	296.0
49.10	906.0
50.00	21200.0
51.00	75232.0
52.00	3835.0
53.00	204.0
55.00	607.0
56.00	2830.0
57.00	4931.0
58.00	312.0
60.90	989.0
61.90	1422.0
63.00	4217.0
64.00	475.0
65.00	1415.0
66.00	193.0
66.90	192.0
68.00	1414.0
69.00	86656.0
70.00	489.0
73.00	981.0
74.00	9892.0
75.00	14992.0
76.10	4540.0
77.00	81960.0
78.10	6397.0
79.00	6728.0
80.00	5311.0
81.00	6908.0
82.10	1917.0
83.00	1588.0
84.00	254.0
85.00	1162.0
86.10	2017.0
87.00	1007.0
87.80	567.0
91.00	1686.0
92.00	2178.0
93.00	14318.0
93.90	802.0
94.90	223.0
95.90	734.0
98.00	10634.0
99.00	7573.0
99.90	415.0
101.00	4371.0
101.90	236.0
102.90	1312.0
104.00	3042.0
105.00	2807.0
106.10	893.0
107.00	33504.0
108.00	4766.0
109.10	915.0
110.00	48808.0
111.00	8636.0
111.90	1072.0
113.00	281.0
116.00	1725.0
117.00	36992.0
118.00	2488.0
119.00	350.0
120.00	573.0
122.00	2508.0
123.00	4044.0
124.00	2218.0
125.00	1206.0
126.10	479.0
127.00	104208.0
128.00	7576.0
129.00	47128.0
130.00	4024.0
130.90	880.0
131.90	305.0
133.10	322.0
134.00	1700.0
135.00	4370.0
136.00	1423.0
137.00	1833.0
137.80	290.0
138.00	296.0
139.00	209.0
139.90	835.0
140.90	7127.0
142.00	2231.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

143.00	1490.0
144.10	442.0
144.90	493.0
146.10	930.0
147.00	4292.0
148.00	9439.0
149.00	2012.0
150.00	269.0
151.00	646.0
151.60	497.0
153.00	2140.0
153.90	1676.0
155.00	4054.0
156.00	5205.0
157.00	873.0
158.00	1341.0
158.90	1127.0
160.00	1993.0
161.00	3376.0
162.00	1201.0
162.90	361.0
163.80	395.0
165.00	3098.0
166.00	2133.0
167.00	14499.0
168.00	7018.0
168.90	1191.0
169.90	511.0
170.90	565.0
171.90	1535.0
172.90	2173.0
174.00	3197.0
175.00	6409.0
175.90	880.0
177.00	2961.0
178.00	1148.0
179.00	10460.0
180.00	7804.0
181.00	3426.0
182.10	636.0
184.00	1529.0
185.00	5363.0
186.00	40576.0
187.00	10893.0
187.90	991.0
189.00	2593.0
189.90	505.0
191.00	1537.0
192.00	3261.0
193.00	3774.0
193.90	682.0
195.20	293.0
196.00	6312.0
197.10	1413.0
198.00	253056.0
199.00	17152.0
200.00	1305.0
201.40	847.0
202.90	2445.0
204.00	11499.0
205.00	18896.0
206.00	73784.0
207.00	10584.0
208.00	3300.0
208.90	1192.0
210.00	1247.0
211.00	2608.0
213.00	251.0
214.00	154.0
215.00	994.0
216.00	2233.0
217.00	20440.0
218.00	2580.0
219.00	215.0
220.00	452.0
221.00	8574.0
222.00	2991.0
222.90	4742.0
224.00	43904.0
225.00	10005.0
226.00	1258.0
227.00	20880.0
228.00	2714.0
228.90	4119.0
229.80	478.0
231.10	1864.0
231.90	250.0
233.00	307.0
234.00	1732.0
235.00	1633.0
236.00	846.0
237.00	1709.0
237.80	265.0
238.90	880.0
239.90	533.0
240.90	985.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

242.00	2252.0
243.00	2222.0
244.00	35592.0
245.10	4778.0
246.00	8541.0
247.00	1183.0
247.90	464.0
248.90	1579.0
250.10	207.0
250.90	338.0
252.10	258.0
252.90	948.0
254.00	1149.0
255.00	189312.0
256.00	28288.0
257.00	2159.0
258.00	11465.0
259.00	2063.0
259.90	460.0
260.90	538.0
264.00	351.0
265.00	5158.0
265.90	769.0
267.00	233.0
270.00	266.0
270.90	469.0
272.00	413.0
273.00	5159.0
274.00	15647.0
275.00	81800.0
276.00	11551.0
277.00	8825.0
277.90	1538.0
278.90	223.0
280.90	522.0
281.90	299.0
282.90	1107.0
283.90	658.0
285.10	1410.0
286.00	217.0
289.00	265.0
290.00	331.0
290.90	267.0
292.20	272.0
292.90	1716.0
294.00	529.0
295.10	357.0
296.00	29264.0
296.90	3972.0
297.90	298.0
300.90	280.0
301.90	473.0
303.00	3120.0
304.00	815.0
307.90	603.0
308.90	250.0
309.90	371.0
314.00	1244.0
315.00	2950.0
316.00	1408.0
316.90	535.0
320.90	1041.0
322.00	488.0
323.00	8138.0
324.00	1576.0
325.10	203.0
325.90	215.0
327.00	2082.0
327.90	833.0
331.90	680.0
333.00	798.0
334.00	5336.0
335.00	975.0
339.80	196.0
341.10	833.0
341.90	295.0
345.90	1504.0
346.80	425.0
352.00	2010.0
353.00	1299.0
354.00	2640.0
355.00	514.0
365.00	11477.0
365.90	1859.0
369.90	196.0
371.00	450.0
372.00	3079.0
373.00	786.0
383.00	796.0
384.10	304.0
390.00	317.0
391.00	475.0
392.00	307.0
401.00	244.0
401.90	1507.0
403.00	1694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP046

404.00	695.0
421.00	1470.0
422.00	1490.0
423.00	9152.0
424.00	1929.0
424.90	259.0
438.10	193.0
439.20	436.0
439.70	224.0
441.00	26720.0
442.00	170304.0
443.00	32600.0
444.00	3274.0

Instrument :
BNA_M
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DFTPP046