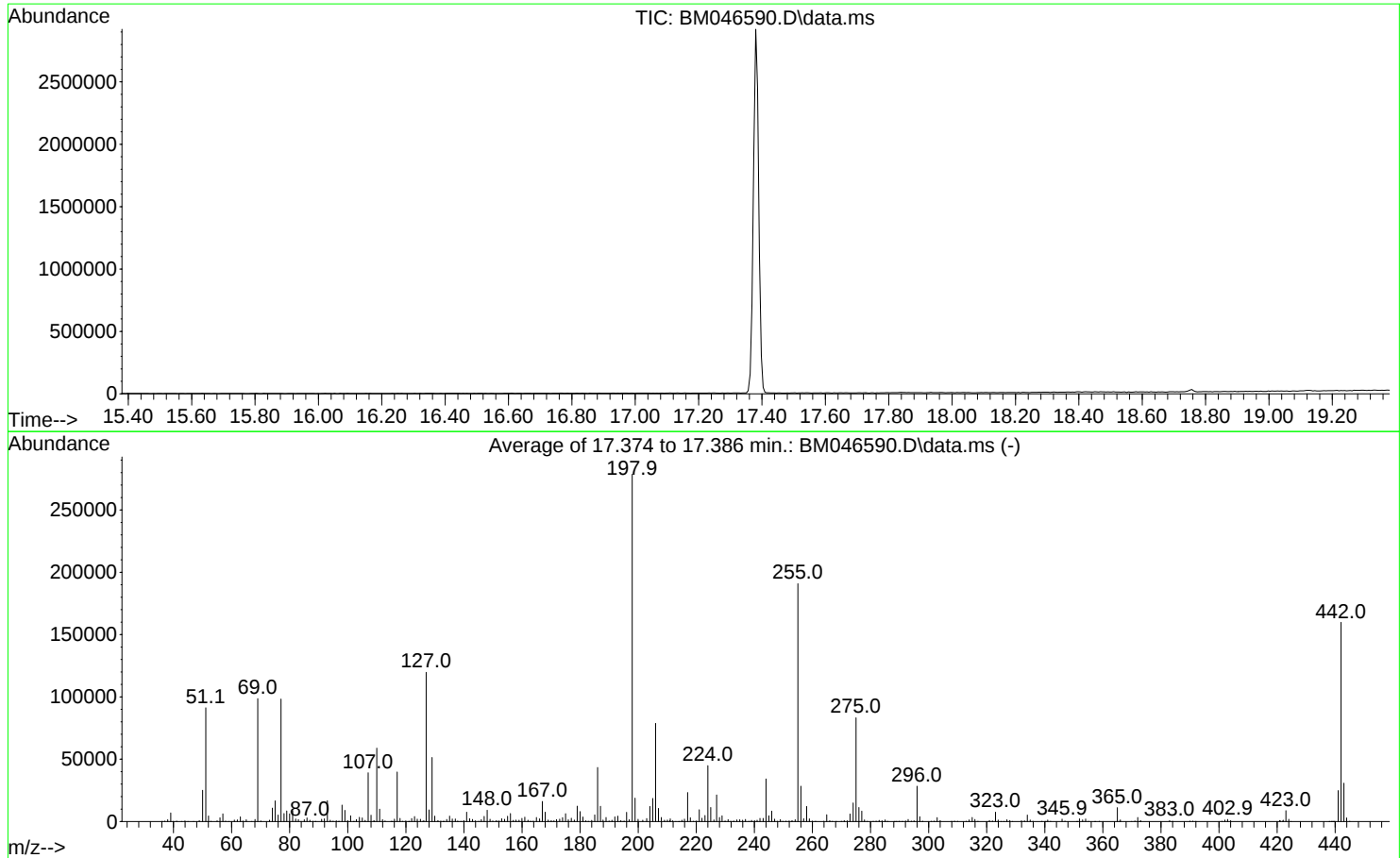


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
Data File : BM046590.D
Acq On : 15 Jul 2024 09:51
Operator : MA/JU
Sample : DFTPP042
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP042

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jul 15 08:57:27 2024



AutoFind: Scans 2446, 2447, 2448; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	91309	PASS
68	69	0.00	2	1.8	1748	PASS
69	198	0.00	100	35.4	98624	PASS
70	69	0.00	2	0.5	529	PASS
127	198	10	80	43.0	119787	PASS
197	198	0.00	2	0.5	1441	PASS
198	198	100	100	100.0	278613	PASS
199	198	5	9	6.7	18788	PASS
275	198	10	60	29.9	83312	PASS
365	198	1	100	4.0	11192	PASS
441	198	0.01	100	8.9	24880	PASS
442	198	50	100	57.4	159840	PASS
443	442	15	24	19.2	30768	PASS

m/z	Abundance
40.00	886.0
43.90	893.0
48.90	299.0
73.10	312.0
76.90	189.0
84.10	161.0
147.00	301.0
190.80	209.0
193.10	184.0
207.00	1425.0
207.90	223.0
208.80	253.0
221.00	270.0
281.00	415.0
355.10	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
35.90	153.0
37.10	408.0
38.00	1362.0
39.10	6806.0
40.00	1377.0
41.00	329.0
44.00	1340.0
45.10	179.0
46.90	280.0
49.10	643.0
50.00	24248.0
51.10	88056.0
52.00	4563.0
53.00	306.0
55.00	543.0
56.00	3215.0
57.00	5227.0
58.00	367.0
59.00	241.0
61.00	1133.0
62.00	1042.0
63.00	4147.0
63.80	541.0
65.10	1289.0
67.00	265.0
68.10	1601.0
69.00	88824.0
70.00	312.0
73.10	1174.0
74.00	9290.0
75.00	15071.0
76.00	4551.0
77.00	89272.0
78.10	5846.0
79.00	7600.0
80.00	5462.0
81.00	7701.0
82.10	1710.0
83.00	1587.0
83.80	298.0
85.00	1181.0
85.90	2683.0
86.90	993.0
88.00	270.0
88.80	287.0
91.00	1851.0
91.90	1599.0
93.00	15000.0
93.90	870.0
95.00	305.0
96.00	508.0
97.10	368.0
98.00	11099.0
99.00	7376.0
100.00	415.0
101.00	3757.0
102.00	282.0
102.90	1473.0
104.00	3040.0
105.00	2262.0
106.10	826.0
107.00	33352.0
108.00	4643.0
109.10	1019.0
110.00	50656.0
111.00	8002.0
111.90	1299.0
112.90	402.0
115.00	303.0
116.10	1827.0
117.00	34632.0
118.00	2195.0
120.00	401.0
122.00	1922.0
123.00	3402.0
123.90	2111.0
125.00	1396.0
126.20	704.0
127.00	99840.0
128.00	8406.0
129.00	44168.0
129.90	3559.0
131.00	800.0
132.00	300.0
132.80	222.0
134.00	1383.0
135.10	3534.0
136.00	1883.0
137.10	1515.0
137.90	503.0
138.90	205.0
140.00	579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

141.00	6022.0
142.00	2113.0
143.00	1302.0
144.00	748.0
145.90	1388.0
147.00	3912.0
148.00	6947.0
149.00	1460.0
150.00	277.0
151.10	882.0
151.90	565.0
153.00	1971.0
154.00	1581.0
155.00	3323.0
156.00	5170.0
157.00	812.0
158.00	1032.0
159.00	863.0
160.00	1937.0
161.00	3096.0
162.00	711.0
162.90	463.0
163.90	449.0
164.90	2631.0
166.10	1559.0
167.00	12913.0
168.00	7027.0
169.00	1040.0
170.00	676.0
171.10	540.0
171.90	1617.0
172.90	1817.0
173.90	2976.0
175.00	4721.0
176.00	1506.0
177.00	2524.0
178.10	953.0
179.00	9421.0
180.00	6435.0
181.00	3265.0
182.00	603.0
182.90	247.0
183.90	1112.0
185.10	4064.0
186.00	32552.0
187.00	9938.0
187.90	1138.0
188.90	2592.0
189.90	455.0
191.00	1281.0
192.00	3108.0
193.00	3632.0
193.90	755.0
195.20	428.0
196.00	5641.0
197.00	1353.0
197.90	217984.0
198.90	15436.0
200.00	1182.0
201.50	986.0
202.90	1989.0
204.00	9546.0
205.00	15302.0
206.00	62664.0
207.00	10459.0
208.00	3058.0
209.10	760.0
210.10	924.0
210.90	2353.0
212.00	422.0
213.90	151.0
215.10	761.0
215.90	1107.0
217.00	17776.0
217.90	2096.0
219.20	256.0
219.80	178.0
220.20	274.0
221.00	6775.0
222.00	1783.0
223.00	3831.0
224.00	32696.0
225.00	9214.0
226.10	915.0
227.00	16079.0
228.00	2055.0
228.90	3306.0
229.80	563.0
230.90	1064.0
231.90	183.0
232.80	268.0
233.90	834.0
235.00	1427.0
235.90	889.0
237.00	1325.0
239.00	682.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

240.00	349.0
240.90	744.0
242.00	2090.0
243.00	1701.0
244.00	25584.0
245.00	4020.0
246.00	6323.0
247.00	1422.0
248.00	192.0
249.00	1061.0
249.90	257.0
251.00	282.0
252.00	451.0
252.80	576.0
254.10	1039.0
255.00	137536.0
256.00	20680.0
257.00	1647.0
258.00	9204.0
259.00	2044.0
260.00	320.0
261.10	178.0
264.00	268.0
264.90	3969.0
265.90	604.0
266.90	405.0
270.90	521.0
272.00	755.0
272.90	4428.0
274.00	10229.0
275.00	58016.0
276.00	8750.0
277.00	6171.0
277.80	1124.0
278.80	311.0
280.90	649.0
281.90	255.0
283.00	756.0
284.00	420.0
285.10	1007.0
285.90	275.0
289.00	259.0
289.80	284.0
290.80	316.0
292.00	385.0
293.00	1510.0
294.00	308.0
295.00	480.0
296.00	19648.0
297.00	2828.0
297.80	308.0
301.00	180.0
301.90	452.0
302.90	2386.0
304.00	861.0
308.20	249.0
308.90	242.0
309.90	241.0
314.00	808.0
315.00	2027.0
315.90	1304.0
317.00	211.0
320.90	442.0
321.90	396.0
323.00	4768.0
323.90	1032.0
326.90	1061.0
327.90	634.0
332.00	414.0
333.10	221.0
334.00	3270.0
334.90	842.0
341.00	1006.0
345.90	1689.0
346.90	349.0
351.90	1518.0
353.00	790.0
354.10	1446.0
355.00	325.0
357.20	167.0
365.00	8176.0
365.80	1055.0
369.90	191.0
371.00	333.0
372.00	2390.0
372.80	235.0
383.00	502.0
383.80	181.0
390.90	262.0
401.00	156.0
401.90	490.0
403.00	893.0
404.00	590.0
420.90	939.0
421.90	940.0
423.00	4899.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

424.00	1374.0
439.30	159.0
441.00	15545.0
442.00	91040.0
443.00	17176.0
443.90	1813.0
445.00	193.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
37.00	539.0
38.00	1739.0
39.00	8117.0
40.00	984.0
41.10	474.0
44.00	1317.0
44.90	209.0
46.90	202.0
48.90	1386.0
50.00	29776.0
51.10	110040.0
52.10	5027.0
53.00	411.0
54.90	784.0
56.00	3404.0
57.00	7557.0
58.00	325.0
61.00	1451.0
62.00	1920.0
63.00	4351.0
64.00	923.0
65.00	1668.0
67.00	202.0
68.10	2000.0
69.00	120344.0
70.10	720.0
73.00	1689.0
74.00	14183.0
75.00	20768.0
76.00	6488.0
77.10	117576.0
78.10	7103.0
79.00	10964.0
80.00	7436.0
81.00	10690.0
82.00	2466.0
83.00	1642.0
83.90	331.0
85.00	2021.0
86.00	3454.0
86.90	1424.0
88.00	396.0
89.00	307.0
91.00	2216.0
92.00	2711.0
93.00	19296.0
94.00	1170.0
94.90	443.0
96.10	834.0
97.00	442.0
98.00	15888.0
99.00	11216.0
99.90	1147.0
101.00	6171.0
102.00	276.0
102.90	1950.0
104.00	3900.0
105.00	4000.0
106.00	1222.0
107.00	48288.0
108.00	5680.0
108.90	1061.0
110.00	70096.0
111.00	13585.0
112.00	2145.0
112.80	454.0
115.00	166.0
116.00	2339.0
117.00	48024.0
118.00	3143.0
119.00	421.0
119.90	597.0
120.90	229.0
121.20	253.0
122.00	2972.0
123.00	5528.0
123.90	2095.0
125.00	2470.0
126.10	567.0
127.00	147200.0
128.00	11274.0
129.00	61736.0
130.00	5041.0
131.10	980.0
132.10	296.0
133.00	280.0
134.00	2223.0
135.00	5528.0
136.00	2297.0
137.00	2763.0
138.20	483.0
139.00	344.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

139.80	568.0
140.10	617.0
140.90	9464.0
142.00	2752.0
142.90	2617.0
144.00	634.0
145.10	476.0
146.00	1642.0
147.00	4935.0
148.00	11450.0
149.00	2360.0
149.90	536.0
151.10	858.0
152.10	835.0
153.00	2833.0
154.00	1982.0
155.00	5775.0
156.00	8398.0
157.00	1357.0
157.90	1438.0
158.90	1372.0
159.90	3205.0
161.00	3862.0
162.10	1727.0
162.90	189.0
163.90	413.0
165.00	3603.0
166.00	2485.0
167.00	19424.0
168.00	9112.0
169.00	1457.0
170.00	478.0
170.90	730.0
171.90	1651.0
173.00	2474.0
174.00	3531.0
175.00	7903.0
175.90	1379.0
176.90	2910.0
177.90	1568.0
179.00	15304.0
180.00	9871.0
181.00	4278.0
181.90	553.0
182.70	222.0
184.00	1319.0
185.00	6883.0
186.00	55008.0
187.00	15020.0
187.90	1595.0
188.90	3554.0
190.00	556.0
191.00	1432.0
191.90	4271.0
193.00	5412.0
194.10	1249.0
195.10	617.0
196.00	9111.0
196.90	1725.0
198.00	340800.0
198.90	22792.0
200.00	2209.0
201.50	1018.0
202.90	3113.0
204.00	14140.0
205.00	21160.0
206.00	93104.0
207.00	13736.0
208.00	3857.0
209.00	1346.0
210.00	1210.0
211.10	3432.0
211.80	581.0
213.00	272.0
215.00	1588.0
216.00	2399.0
217.00	27968.0
218.00	3561.0
219.00	301.0
220.00	608.0
221.00	12211.0
221.90	3380.0
223.00	5916.0
224.00	53864.0
225.00	13520.0
226.10	1657.0
227.00	26208.0
228.00	4225.0
228.90	5488.0
230.00	739.0
231.00	1770.0
231.80	446.0
233.00	681.0
233.90	2047.0
235.00	1296.0
235.90	1653.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

237.00	2138.0
238.10	277.0
239.00	1189.0
240.10	865.0
241.00	899.0
241.90	2915.0
243.00	3183.0
244.00	40400.0
245.00	4858.0
246.00	9494.0
246.90	2379.0
248.00	404.0
249.00	2319.0
249.70	320.0
250.90	576.0
251.90	560.0
253.00	1035.0
254.00	1592.0
255.00	231360.0
256.00	34016.0
256.90	2501.0
258.00	14174.0
259.00	2460.0
260.00	464.0
261.00	286.0
264.90	6481.0
266.00	962.0
266.90	262.0
268.00	166.0
270.00	265.0
270.90	874.0
272.00	527.0
273.00	7509.0
274.00	18824.0
275.00	100344.0
276.00	14278.0
277.00	9883.0
277.90	1606.0
278.90	391.0
281.00	709.0
282.00	347.0
283.00	1226.0
283.90	757.0
285.10	1495.0
289.10	286.0
290.00	590.0
291.10	239.0
292.10	529.0
293.00	1730.0
294.10	471.0
295.00	478.0
296.00	33112.0
297.00	4708.0
298.00	345.0
300.90	366.0
302.00	315.0
303.00	3305.0
304.00	918.0
308.10	179.0
308.90	376.0
309.90	268.0
313.00	330.0
313.90	1660.0
315.00	3819.0
316.00	2069.0
317.10	305.0
321.00	1124.0
322.00	666.0
323.00	9235.0
323.90	1611.0
325.10	256.0
325.90	217.0
326.90	1872.0
328.00	1058.0
328.90	155.0
332.00	735.0
333.00	690.0
334.00	6562.0
335.00	1722.0
335.90	363.0
339.10	346.0
340.10	199.0
341.00	1242.0
342.10	390.0
346.00	2216.0
347.00	242.0
351.00	167.0
352.00	2779.0
353.00	1707.0
354.00	2302.0
355.10	400.0
359.00	233.0
365.00	12274.0
366.00	2098.0
370.00	198.0
371.00	612.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

372.00	3999.0
373.00	1148.0
383.00	1305.0
384.00	286.0
390.00	478.0
391.00	497.0
391.80	192.0
400.90	421.0
402.00	1703.0
403.00	2110.0
404.00	584.0
421.10	1450.0
422.10	1735.0
423.00	9870.0
424.00	2013.0
424.80	283.0
437.90	155.0
438.70	200.0
439.50	155.0
441.00	27784.0
442.00	185280.0
443.00	36688.0
444.00	3552.0
444.90	277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

m/z	Abundance
36.90	345.0
38.00	1436.0
39.10	5791.0
40.00	686.0
41.00	272.0
42.90	264.0
44.00	1329.0
44.90	160.0
48.90	989.0
50.00	21176.0
51.10	75832.0
52.00	3794.0
52.80	190.0
55.10	583.0
56.00	2575.0
57.00	5686.0
57.90	338.0
60.90	1062.0
62.00	1010.0
63.00	2807.0
64.00	371.0
65.10	1303.0
68.00	1643.0
69.00	86704.0
70.00	555.0
73.00	1253.0
74.10	9111.0
75.00	14028.0
76.00	4472.0
77.10	88584.0
78.00	6273.0
79.00	7025.0
80.00	5488.0
81.00	7856.0
82.00	1933.0
83.00	1519.0
84.00	272.0
85.00	1183.0
86.00	2531.0
87.00	1060.0
88.10	244.0
89.00	178.0
91.00	1515.0
92.00	2166.0
93.00	15750.0
94.00	1367.0
94.90	381.0
96.00	612.0
96.80	296.0
98.00	12681.0
99.00	8370.0
100.00	615.0
101.00	4078.0
102.20	262.0
103.00	1268.0
104.00	3118.0
105.00	2433.0
105.90	810.0
107.00	35816.0
108.00	5138.0
109.20	630.0
110.00	56056.0
111.00	8189.0
112.00	1118.0
112.90	498.0
114.80	227.0
115.20	182.0
116.00	1873.0
117.00	36480.0
118.00	2471.0
118.90	206.0
119.90	502.0
121.20	187.0
122.00	2529.0
123.00	3113.0
123.90	1594.0
125.00	1681.0
125.80	326.0
126.20	749.0
127.00	112320.0
128.00	8432.0
129.00	48408.0
130.00	4634.0
131.10	765.0
132.10	548.0
133.10	329.0
134.10	1698.0
135.00	4221.0
136.00	2178.0
137.00	2070.0
137.70	485.0
138.90	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042

140.00	778.0
141.00	6980.0
141.90	2168.0
143.00	1147.0
143.90	515.0
145.10	355.0
146.00	1595.0
146.90	4292.0
148.00	9049.0
149.00	1752.0
149.90	668.0
151.20	577.0
151.80	410.0
152.20	341.0
153.00	2124.0
154.00	1868.0
155.00	3613.0
156.00	5894.0
157.10	660.0
157.90	1132.0
159.10	1178.0
160.00	2526.0
160.90	3754.0
162.00	773.0
163.10	426.0
163.80	427.0
164.90	3441.0
166.00	2617.0
167.00	15970.0
168.00	6611.0
169.00	1298.0
170.10	907.0
171.00	493.0
171.90	1622.0
173.00	1719.0
174.00	3054.0
175.00	6263.0
176.00	1348.0
177.00	2599.0
178.00	1288.0
179.00	12253.0
180.00	7694.0
181.00	3538.0
181.90	524.0
182.90	414.0
184.10	679.0
185.00	5213.0
186.00	42720.0
187.00	11795.0
188.00	887.0
189.00	3837.0
189.90	550.0
191.00	1357.0
192.00	3756.0
193.00	4735.0
194.00	856.0
194.80	276.0
196.00	7550.0
196.80	1246.0
198.00	277056.0
198.90	18136.0
199.90	2174.0
201.60	1207.0
202.90	2223.0
204.00	12602.0
205.00	19128.0
206.00	80680.0
207.00	11743.0
208.00	3600.0
209.00	1194.0
210.00	1371.0
211.00	3164.0
211.80	975.0
212.90	243.0
215.00	797.0
215.90	2221.0
217.00	24080.0
218.00	3482.0
219.00	238.0
220.20	372.0
221.00	10098.0
222.00	2786.0
223.00	4794.0
224.00	48080.0
225.00	10996.0
226.00	1386.0
227.00	21840.0
228.00	3472.0
228.90	4927.0
229.90	450.0
231.00	1908.0
231.90	184.0
232.90	432.0
234.00	1210.0
234.90	1536.0
236.00	858.0

Instrument :
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236.90	1729.0
238.10	300.0
239.00	1007.0
240.00	1136.0
240.90	1488.0
242.00	2813.0
243.00	2717.0
244.00	36432.0
245.00	4938.0
246.00	9318.0
247.00	1870.0
247.90	246.0
248.90	1452.0
249.80	204.0
250.90	364.0
252.00	369.0
253.00	818.0
254.10	1697.0
255.00	203840.0
256.00	30544.0
256.90	2842.0
258.00	13046.0
258.90	2197.0
260.00	333.0
261.00	288.0
263.90	326.0
264.90	6096.0
266.00	814.0
269.90	395.0
271.00	764.0
272.00	656.0
273.00	6259.0
274.00	15828.0
275.00	91576.0
276.00	10723.0
277.00	9037.0
278.00	1268.0
279.00	175.0
281.00	679.0
282.00	477.0
282.90	914.0
283.90	553.0
285.00	1352.0
285.90	474.0
288.10	169.0
288.80	485.0
290.00	367.0
292.00	443.0
292.90	1743.0
294.00	399.0
295.00	749.0
296.00	32352.0
296.90	4013.0
298.00	367.0
301.00	309.0
302.00	424.0
303.00	3829.0
304.00	801.0
307.80	277.0
308.90	542.0
310.00	360.0
312.90	368.0
314.00	1701.0
315.00	4047.0
316.00	1889.0
316.90	205.0
321.00	1166.0
322.00	410.0
323.00	8735.0
324.00	1177.0
324.90	244.0
326.00	180.0
327.00	1462.0
328.00	831.0
328.90	159.0
331.90	768.0
333.00	1069.0
334.00	5806.0
335.00	1211.0
335.90	218.0
339.00	329.0
341.00	1325.0
341.90	366.0
346.00	1823.0
346.90	482.0
352.00	2199.0
353.00	1690.0
354.00	2527.0
355.10	453.0
358.80	394.0
365.00	13125.0
366.00	1896.0
369.80	151.0
371.00	712.0
372.00	3588.0
373.00	962.0

Instrument :
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383.00	797.0
383.90	275.0
390.00	495.0
391.10	224.0
401.00	164.0
402.00	1440.0
402.90	2059.0
404.00	854.0
420.90	1532.0
422.10	1460.0
423.00	11370.0
424.00	2048.0
424.90	259.0
438.90	260.0
441.00	31312.0
442.00	203200.0
443.00	38440.0
444.00	3330.0
445.10	161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP042