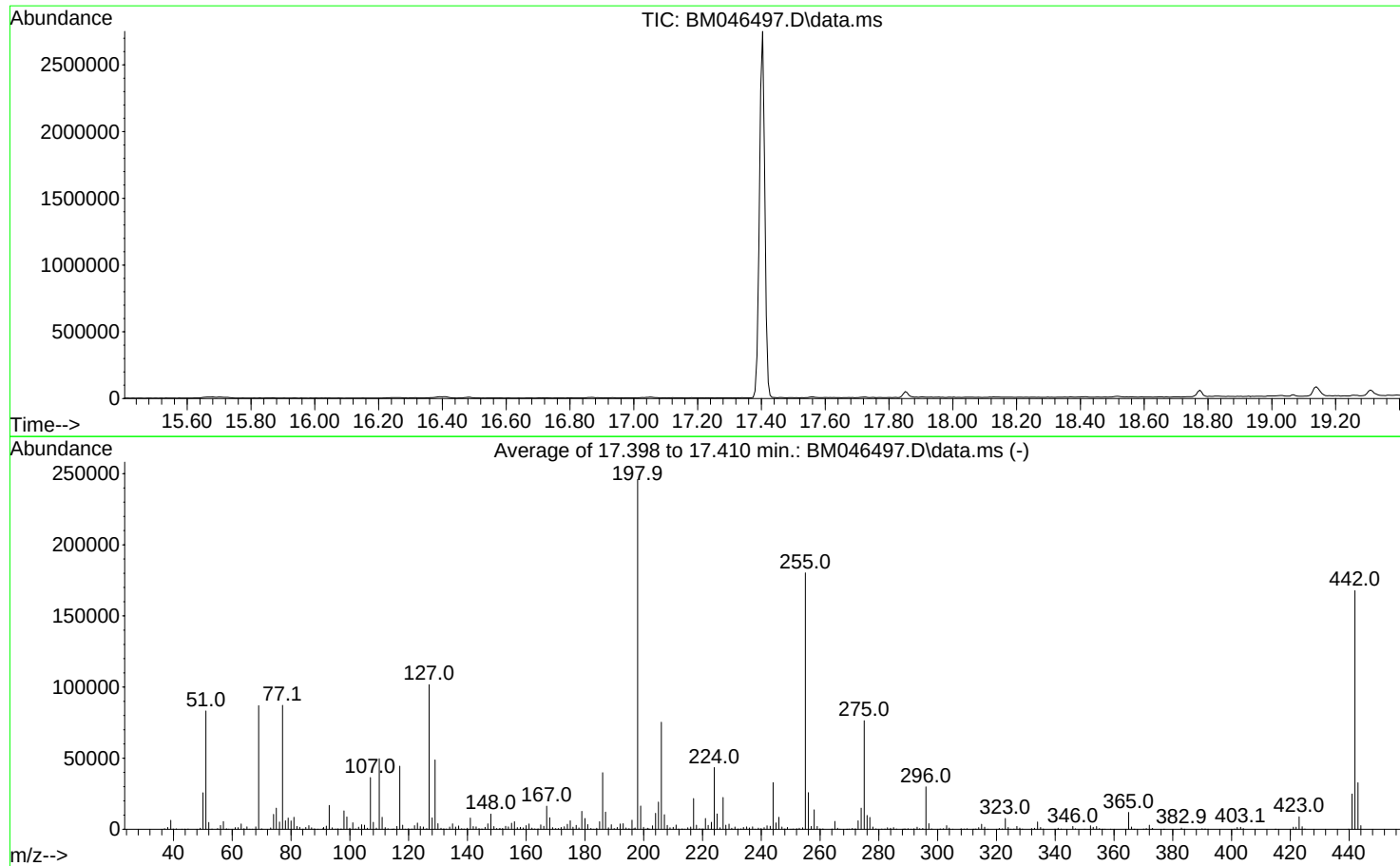


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071024\
Data File : BM046497.D
Acq On : 10 Jul 2024 08:51
Operator : MA/JU
Sample : DFTPP039
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP039

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 : Wed Jul 10 17:19:38 2024



AutoFind: Scans 2450, 2451, 2452; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.8	83165	PASS
68	69	0.00	2	2.0	1762	PASS
69	198	0.00	100	35.4	86957	PASS
70	69	0.00	2	0.3	233	PASS
127	198	10	80	41.4	101680	PASS
197	198	0.00	2	0.4	949	PASS
198	198	100	100	100.0	245888	PASS
199	198	5	9	6.7	16361	PASS
275	198	10	60	31.1	76405	PASS
365	198	1	100	4.8	11908	PASS
441	198	0.01	100	10.1	24781	PASS
442	198	50	100	68.3	167851	PASS
443	442	15	24	19.5	32736	PASS

m/z	Abundance
39.80	327.0
43.90	544.0
73.10	365.0
83.80	183.0
105.00	181.0
119.00	155.0
133.10	155.0
146.90	243.0
190.90	356.0
207.00	1723.0
208.00	537.0
208.90	177.0
281.10	304.0

Instrument :

BNA_M

ClientSampleId :

DFTPP039

m/z	Abundance
37.10	501.0
38.00	1181.0
39.10	7015.0
40.00	561.0
41.00	298.0
44.00	826.0
45.10	192.0
49.10	941.0
50.10	29064.0
51.00	94112.0
52.00	6041.0
53.10	202.0
55.00	397.0
56.00	2929.0
57.00	6674.0
57.90	168.0
58.10	168.0
58.80	161.0
61.00	1370.0
62.00	1412.0
63.10	4039.0
64.00	412.0
65.00	1618.0
66.00	179.0
66.90	388.0
68.00	2065.0
69.00	98032.0
69.90	391.0
73.10	1215.0
74.10	12065.0
75.00	17312.0
76.00	5436.0
77.10	96496.0
78.10	7406.0
79.00	9462.0
80.00	6483.0
81.00	9245.0
82.00	2467.0
83.00	1589.0
84.00	263.0
85.10	1475.0
86.00	2681.0
87.00	1360.0
88.00	671.0
90.90	1984.0
92.00	2417.0
93.00	18160.0
94.00	1115.0
95.20	223.0
95.90	529.0
96.90	322.0
98.00	15712.0
99.00	10200.0
99.90	698.0
101.00	4533.0
102.00	415.0
102.90	1672.0
104.00	3428.0
105.00	3591.0
106.00	721.0
107.00	41888.0
108.00	5109.0
109.00	819.0
110.00	54656.0
111.00	9001.0
112.00	1395.0
113.00	435.0
114.30	165.0
115.00	180.0
116.00	2103.0
117.00	50504.0
118.00	3376.0
119.10	209.0
120.00	438.0
121.10	308.0
122.00	2825.0
123.00	4911.0
124.00	2145.0
125.00	1514.0
126.20	512.0
127.00	111272.0
128.00	9606.0
129.00	52912.0
130.00	4594.0
131.00	771.0
131.80	283.0
132.20	185.0
132.90	350.0
133.90	1672.0
135.00	4129.0
136.00	1795.0
137.00	2827.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

138.00	263.0
138.80	266.0
139.90	710.0
141.00	8961.0
142.00	1959.0
143.00	2031.0
144.00	378.0
144.90	449.0
146.00	1460.0
147.00	3979.0
148.00	10852.0
149.00	2392.0
149.90	536.0
150.90	995.0
152.00	821.0
153.00	2189.0
153.90	2150.0
155.00	4885.0
156.00	6004.0
156.90	1149.0
158.00	1560.0
159.00	922.0
160.00	2966.0
161.00	3624.0
161.90	899.0
162.90	295.0
164.00	357.0
164.90	3390.0
166.00	2406.0
167.00	17480.0
168.00	8014.0
169.00	1264.0
170.10	504.0
170.90	508.0
171.90	1482.0
173.00	1995.0
174.00	3284.0
175.00	7204.0
175.90	1339.0
177.00	2975.0
177.90	1029.0
178.90	11971.0
180.00	8471.0
181.00	3521.0
182.10	539.0
183.00	346.0
184.00	598.0
185.00	5719.0
186.00	40504.0
187.00	11689.0
188.00	1074.0
188.90	3696.0
189.90	521.0
191.00	1960.0
192.00	3609.0
193.00	4164.0
193.90	1173.0
194.90	397.0
196.00	6611.0
197.10	1409.0
197.90	247808.0
198.90	16896.0
200.00	1698.0
201.40	1063.0
202.00	202.0
203.00	2590.0
204.00	11250.0
205.00	18832.0
206.00	75768.0
207.00	12839.0
208.00	3106.0
209.00	1039.0
210.10	1616.0
211.00	2586.0
211.90	505.0
213.00	214.0
215.00	1216.0
216.00	1600.0
216.90	21120.0
217.90	2671.0
219.10	334.0
219.80	315.0
221.00	7036.0
221.90	2752.0
223.00	5465.0
224.00	41968.0
225.00	11041.0
226.00	1161.0
227.00	21656.0
227.90	2968.0
229.00	3728.0
229.90	855.0
231.10	1556.0
232.00	267.0
233.10	167.0
234.00	1189.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

235.00	1578.0
236.00	819.0
237.10	1972.0
239.00	1157.0
239.90	467.0
241.00	1179.0
242.00	2098.0
243.00	1985.0
244.00	31536.0
245.00	4608.0
246.00	8660.0
247.00	1533.0
247.80	414.0
248.90	1313.0
250.70	270.0
252.00	409.0
252.90	641.0
254.10	1060.0
255.00	173312.0
256.00	25560.0
257.00	1811.0
258.00	13199.0
259.00	2084.0
259.90	263.0
260.90	292.0
264.10	374.0
265.00	5167.0
266.00	911.0
266.80	164.0
269.90	235.0
270.90	774.0
271.90	400.0
273.00	6226.0
274.00	14218.0
275.00	69984.0
276.00	8980.0
276.90	7948.0
278.00	1667.0
279.00	244.0
281.00	540.0
282.00	262.0
282.90	1009.0
283.90	816.0
285.00	892.0
286.00	341.0
288.70	199.0
289.10	225.0
289.90	320.0
291.00	325.0
291.80	502.0
293.00	1121.0
293.80	572.0
295.00	810.0
296.00	27240.0
297.00	3913.0
297.90	327.0
300.80	470.0
302.00	328.0
303.00	2802.0
303.90	888.0
307.80	449.0
309.20	210.0
310.10	397.0
312.90	156.0
313.90	988.0
314.90	3434.0
316.00	1664.0
321.00	480.0
322.00	312.0
323.00	6130.0
324.00	1280.0
324.80	228.0
326.90	2057.0
328.00	591.0
328.80	275.0
332.00	617.0
333.00	623.0
334.00	4362.0
335.00	782.0
336.00	180.0
341.00	579.0
345.90	1876.0
347.00	268.0
350.00	196.0
352.00	2255.0
353.00	1204.0
354.10	1698.0
355.20	501.0
357.00	166.0
365.00	10298.0
365.90	1434.0
370.10	275.0
371.00	381.0
372.00	2529.0
372.90	475.0
383.00	645.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

390.10	271.0
390.90	296.0
401.10	161.0
402.00	971.0
403.10	1246.0
404.00	581.0
421.00	1243.0
422.00	1352.0
423.00	6621.0
424.00	1580.0
425.10	278.0
441.00	18960.0
442.00	132992.0
443.00	26032.0
444.00	1741.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

m/z	Abundance
36.90	473.0
38.10	1486.0
39.00	7367.0
40.10	584.0
41.00	360.0
43.90	530.0
44.90	304.0
49.10	896.0
50.00	31088.0
51.10	100144.0
52.00	5488.0
53.10	310.0
55.00	925.0
56.00	3442.0
57.00	6297.0
58.00	562.0
58.90	151.0
61.00	1543.0
62.00	1514.0
63.00	4790.0
64.10	594.0
65.00	2352.0
66.00	230.0
68.00	1969.0
69.00	102488.0
70.10	668.0
73.00	1480.0
74.00	12251.0
75.00	16776.0
76.10	6001.0
77.10	107216.0
78.10	6487.0
79.00	8656.0
80.00	6948.0
81.00	10380.0
82.00	2035.0
82.90	1803.0
83.90	222.0
84.90	1838.0
86.10	3172.0
87.00	1199.0
87.90	301.0
89.10	173.0
91.10	2207.0
92.00	2481.0
93.00	20904.0
94.00	1571.0
95.10	325.0
96.10	307.0
97.10	460.0
98.00	14621.0
99.00	9995.0
100.00	969.0
101.00	6173.0
101.80	234.0
102.90	1568.0
104.00	3873.0
105.00	3318.0
106.00	1162.0
107.00	42384.0
108.00	6023.0
109.10	930.0
110.00	59024.0
111.00	10745.0
112.00	1327.0
112.90	379.0
115.10	193.0
116.00	2251.0
117.00	51408.0
118.00	3158.0
118.90	396.0
120.00	423.0
121.10	216.0
122.00	2891.0
123.00	5290.0
124.00	2251.0
125.00	1879.0
126.20	649.0
127.00	122064.0
128.00	9440.0
129.00	58776.0
130.00	4790.0
131.00	662.0
132.00	455.0
132.80	451.0
134.00	1880.0
134.90	4553.0
136.00	1752.0
137.00	2616.0
138.10	748.0
138.90	324.0
140.00	954.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

141.00	9548.0
142.00	2712.0
143.00	1861.0
144.00	918.0
144.90	314.0
146.00	1789.0
147.00	5102.0
148.00	13780.0
149.00	2095.0
150.00	575.0
151.10	1071.0
151.90	872.0
153.00	2613.0
154.00	1861.0
155.00	5083.0
156.00	6134.0
157.00	1484.0
158.00	1579.0
159.10	967.0
160.00	2889.0
161.00	4637.0
162.00	998.0
163.00	346.0
164.00	263.0
164.90	3345.0
166.00	2522.0
167.00	19904.0
168.00	10314.0
169.00	1343.0
170.00	540.0
171.00	588.0
171.90	1499.0
173.00	2371.0
174.00	4249.0
175.00	6836.0
176.00	1858.0
177.00	3053.0
178.00	1203.0
179.00	15973.0
180.00	8717.0
181.00	3614.0
182.00	659.0
184.00	1192.0
185.00	6362.0
186.00	47368.0
187.00	14673.0
188.00	1313.0
189.00	3711.0
189.90	539.0
191.10	1717.0
191.90	4480.0
193.00	4468.0
194.00	1051.0
194.80	471.0
195.10	485.0
196.00	7811.0
196.70	1245.0
197.90	299904.0
199.00	19960.0
200.00	1362.0
201.20	939.0
201.60	889.0
203.00	2919.0
204.00	14138.0
205.00	23592.0
206.00	90752.0
207.00	13804.0
208.00	4039.0
209.00	1827.0
209.90	1457.0
211.00	4019.0
213.00	382.0
215.00	1014.0
216.00	2073.0
217.00	25576.0
217.90	3530.0
219.00	554.0
220.10	444.0
221.00	9535.0
222.00	3433.0
223.00	5903.0
224.00	52944.0
225.00	13474.0
225.90	1331.0
227.00	27168.0
228.00	3351.0
229.00	4242.0
230.00	914.0
231.00	1738.0
232.10	288.0
233.10	409.0
234.00	1534.0
235.00	2215.0
236.00	1242.0
237.00	1584.0
238.00	282.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

239.00	827.0
240.00	796.0
240.90	1131.0
242.00	3137.0
243.00	2643.0
244.00	40464.0
245.00	4914.0
246.00	9656.0
247.00	1717.0
248.10	443.0
248.90	1406.0
250.00	304.0
251.00	412.0
252.10	514.0
252.90	870.0
254.10	1373.0
255.00	217792.0
256.00	31432.0
257.00	2532.0
258.00	16632.0
259.00	2253.0
259.80	324.0
261.10	304.0
264.00	398.0
265.00	6421.0
265.90	886.0
269.00	156.0
269.90	248.0
270.90	435.0
272.10	533.0
273.00	6368.0
274.00	16560.0
275.00	92112.0
276.00	12524.0
276.90	10256.0
277.90	1890.0
279.00	438.0
280.90	599.0
282.10	242.0
282.90	1180.0
284.00	866.0
285.00	1594.0
286.00	166.0
288.10	157.0
288.80	467.0
289.90	619.0
292.00	456.0
292.90	2057.0
293.90	344.0
294.80	632.0
296.00	36304.0
297.00	4517.0
298.00	452.0
301.00	389.0
301.90	551.0
303.10	3132.0
304.00	959.0
305.10	216.0
308.10	572.0
309.00	196.0
310.00	419.0
312.80	451.0
314.00	1501.0
315.00	4449.0
316.00	1818.0
317.10	263.0
320.90	820.0
322.00	442.0
323.00	10374.0
324.00	1594.0
325.90	183.0
326.90	2390.0
328.00	956.0
328.90	244.0
332.00	397.0
332.90	1125.0
334.00	6299.0
335.10	1574.0
336.00	211.0
339.90	238.0
340.90	1111.0
342.10	341.0
346.00	2361.0
346.80	442.0
352.00	2767.0
353.00	1838.0
354.10	2219.0
355.00	487.0
357.00	155.0
358.90	191.0
365.00	14251.0
365.90	2010.0
370.10	218.0
371.00	764.0
372.00	3649.0
373.10	1287.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

382.90	1033.0
384.00	205.0
389.90	399.0
391.10	271.0
392.00	315.0
401.10	282.0
402.00	1681.0
403.00	1434.0
404.00	753.0
414.80	166.0
421.00	1862.0
422.00	1751.0
423.00	10103.0
424.00	2211.0
424.90	215.0
441.00	30464.0
442.00	202816.0
443.00	39520.0
444.00	3194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

m/z	Abundance
36.90	331.0
38.00	1096.0
39.00	4501.0
39.90	470.0
41.10	171.0
42.90	274.0
43.90	739.0
44.90	222.0
49.00	579.0
50.00	16728.0
51.00	55240.0
52.00	2942.0
55.10	371.0
56.00	1808.0
57.00	3434.0
58.00	171.0
61.00	636.0
62.00	781.0
63.10	2489.0
63.90	280.0
65.00	1133.0
68.00	1253.0
69.00	60352.0
69.90	309.0
73.00	1383.0
74.00	7102.0
75.00	10487.0
76.10	3981.0
77.10	57928.0
78.10	4081.0
79.10	5760.0
80.00	4173.0
81.00	5756.0
82.00	1571.0
83.00	873.0
84.00	210.0
85.00	701.0
86.00	1958.0
86.90	659.0
89.10	254.0
91.00	1590.0
92.00	1754.0
93.00	11356.0
94.00	624.0
95.90	427.0
97.10	236.0
98.00	8547.0
99.00	5788.0
100.00	467.0
101.00	3111.0
102.00	398.0
103.00	1183.0
104.00	2472.0
105.00	2258.0
106.00	398.0
107.00	24952.0
108.00	3490.0
109.00	871.0
110.00	35280.0
111.00	5457.0
112.10	977.0
113.00	370.0
115.00	313.0
116.00	1682.0
117.00	31232.0
118.10	2007.0
119.00	279.0
119.90	474.0
122.00	2050.0
123.00	2819.0
123.90	1445.0
125.00	1295.0
126.10	491.0
127.00	71704.0
128.00	5023.0
129.00	34584.0
129.90	2495.0
131.00	817.0
131.90	392.0
133.00	246.0
133.90	1141.0
135.00	3020.0
136.00	1168.0
137.00	1618.0
138.00	443.0
139.00	152.0
139.90	551.0
140.90	5106.0
142.00	1249.0
142.90	1426.0
143.80	234.0
145.10	373.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

145.90	965.0
147.00	3262.0
147.90	7600.0
148.90	1214.0
150.00	371.0
151.10	500.0
152.10	336.0
153.00	1606.0
153.90	1160.0
155.00	2929.0
156.00	3862.0
157.10	759.0
158.00	1025.0
158.90	886.0
160.00	1804.0
161.00	2908.0
161.90	721.0
162.90	415.0
164.10	232.0
165.00	2723.0
166.00	1639.0
167.00	11429.0
168.00	6026.0
169.00	812.0
170.00	549.0
170.90	674.0
171.90	1030.0
172.90	1195.0
174.00	2948.0
175.00	4080.0
176.00	1161.0
177.00	2344.0
177.90	724.0
178.90	9875.0
180.00	5541.0
180.90	2957.0
182.00	649.0
184.00	551.0
185.00	4007.0
186.00	31336.0
187.00	9771.0
187.90	694.0
188.90	2349.0
190.00	505.0
191.00	1155.0
192.00	3303.0
193.00	3159.0
194.10	658.0
195.10	200.0
196.00	4765.0
197.00	1439.0
197.90	189952.0
198.90	12228.0
199.90	1042.0
200.70	241.0
201.30	284.0
202.00	274.0
203.00	1816.0
204.00	8283.0
205.00	15089.0
206.00	59408.0
207.00	9508.0
208.00	2954.0
209.00	987.0
210.00	1100.0
211.00	2514.0
211.80	285.0
213.20	199.0
213.90	213.0
215.00	980.0
216.00	1311.0
216.90	18256.0
218.00	2531.0
218.90	277.0
219.90	305.0
220.30	394.0
221.00	6280.0
222.00	2102.0
223.00	3407.0
224.00	35216.0
225.00	7950.0
226.00	805.0
227.00	18104.0
228.00	2324.0
229.00	3087.0
229.90	585.0
231.00	1405.0
232.00	155.0
232.90	471.0
233.90	1156.0
235.00	1342.0
235.90	828.0
237.00	1567.0
237.90	212.0
238.90	593.0
239.90	456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039

240.90	1370.0
241.90	2129.0
243.10	1832.0
244.00	26400.0
245.00	4009.0
246.00	6922.0
247.00	1568.0
247.90	215.0
248.90	1311.0
250.90	254.0
252.00	306.0
252.90	655.0
254.00	844.0
255.00	149888.0
256.00	20384.0
257.00	1651.0
258.00	11399.0
259.00	1732.0
260.10	277.0
260.80	258.0
265.00	5179.0
266.00	397.0
266.80	215.0
269.80	168.0
271.00	711.0
271.90	314.0
272.90	5443.0
274.00	13691.0
275.00	67120.0
276.00	7631.0
277.00	6949.0
278.00	1168.0
279.10	403.0
281.10	543.0
282.00	258.0
283.00	972.0
283.90	608.0
285.00	1057.0
288.90	397.0
289.80	233.0
292.00	568.0
293.10	1176.0
294.00	331.0
295.00	494.0
296.00	25952.0
297.00	3438.0
297.90	235.0
300.90	317.0
301.90	554.0
303.00	1931.0
303.90	771.0
305.20	196.0
308.00	248.0
309.10	176.0
310.00	467.0
312.00	162.0
313.10	210.0
314.00	1034.0
315.00	2836.0
316.00	1056.0
316.90	232.0
321.00	779.0
322.10	345.0
323.00	6323.0
324.00	952.0
326.00	390.0
327.00	1721.0
327.90	983.0
328.90	158.0
332.00	466.0
332.90	524.0
334.00	4867.0
335.00	1365.0
335.90	322.0
341.10	422.0
342.00	228.0
346.10	1871.0
346.90	190.0
352.00	2493.0
352.90	1260.0
354.00	1735.0
354.90	354.0
355.10	366.0
356.00	157.0
356.90	171.0
358.90	232.0
365.00	11174.0
366.00	1411.0
366.80	175.0
370.00	235.0
371.00	564.0
372.00	2623.0
373.10	575.0
376.90	158.0
383.00	787.0
383.90	214.0

Instrument :
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ClientSampleId :
DFTPP039

390.00	496.0
391.00	271.0
401.00	266.0
401.90	1288.0
403.00	1476.0
404.00	423.0
421.00	1462.0
421.90	1449.0
423.00	9565.0
424.00	1816.0
424.90	222.0
439.80	251.0
441.00	24920.0
442.00	167744.0
443.00	32656.0
444.00	2920.0

Instrument :
BNA_M
ClientSampleId :
DFTPP039