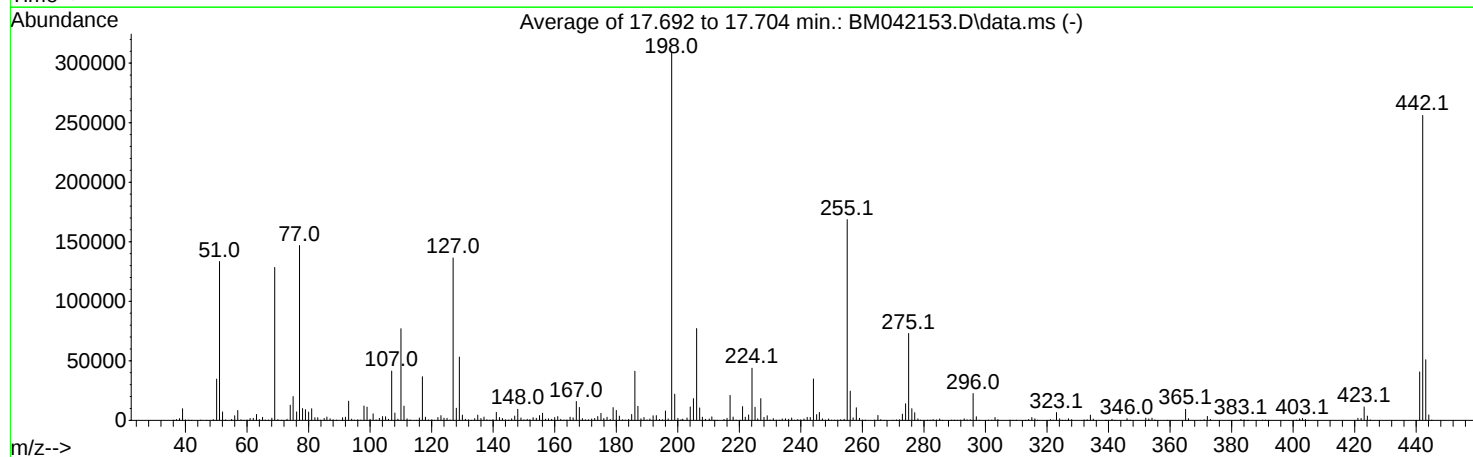
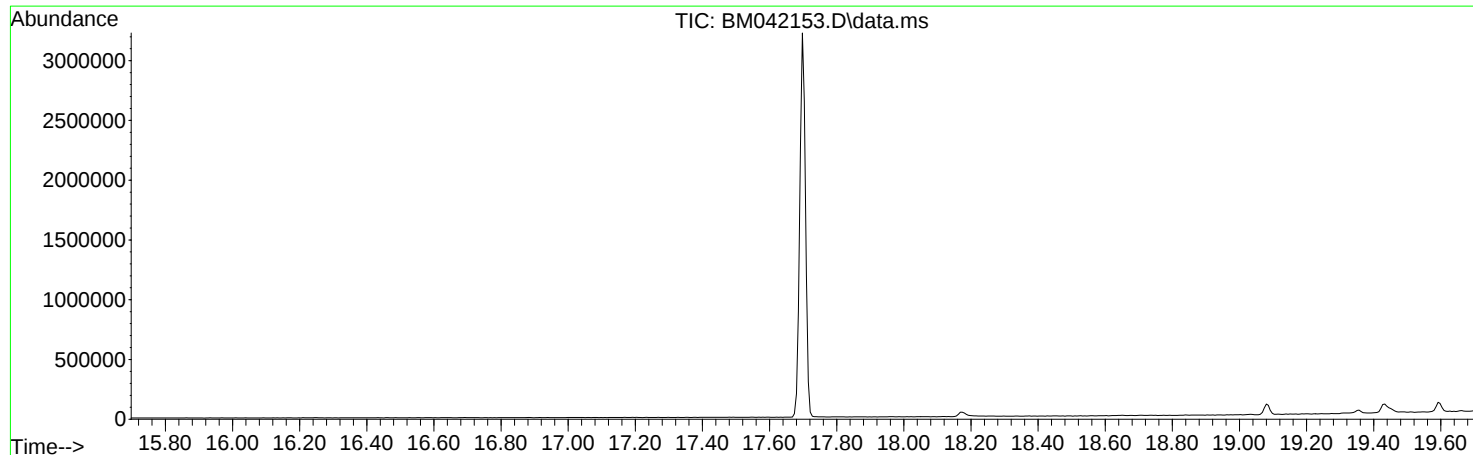


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
Data File : BM042153.D
Acq On : 03 Oct 2023 08:15
Operator : MA/JU
Sample : DFTPP172
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP172

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Oct 02 19:28:41 2023



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2459

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	43.2	133506	PASS
68	69	0.00	2	1.5	1944	PASS
69	198	0.00	100	41.6	128477	PASS
70	69	0.00	2	0.5	672	PASS
127	198	10	80	44.2	136424	PASS
197	198	0.00	2	0.4	1284	PASS
198	198	100	100	100.0	308949	PASS
199	198	5	9	7.1	22061	PASS
275	198	10	60	23.6	73029	PASS
365	198	1	100	3.0	9284	PASS
441	198	0.01	100	13.2	40675	PASS
442	198	50	100	82.9	256128	PASS
443	442	15	24	19.9	51005	PASS

m/z	Abundance
39.00	336.0
40.00	1434.0
41.10	252.0
42.90	290.0
44.00	6299.0
44.90	169.0
49.00	532.0
50.90	283.0
55.00	217.0
57.10	163.0
73.00	988.0
77.00	181.0
77.90	196.0
83.90	336.0
85.80	178.0
96.00	331.0
133.00	345.0
147.00	233.0
190.90	305.0
193.00	252.0
207.10	2275.0
208.00	600.0
209.00	435.0
281.10	472.0
282.00	150.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	154.0
37.10	789.0
38.10	1421.0
39.10	10276.0
40.00	1871.0
41.10	661.0
42.00	190.0
43.20	280.0
44.00	5332.0
45.00	343.0
47.00	152.0
49.00	1232.0
50.10	34544.0
51.10	131776.0
52.00	7363.0
53.00	378.0
55.00	909.0
56.00	3978.0
57.00	7878.0
58.00	499.0
59.00	229.0
60.00	200.0
61.00	1803.0
62.10	1564.0
63.00	4894.0
64.00	575.0
65.00	2244.0
65.90	236.0
67.00	235.0
68.00	1880.0
69.00	125736.0
70.10	696.0
71.10	221.0
73.10	1891.0
74.10	12569.0
75.00	19704.0
76.10	6904.0
77.10	141952.0
78.10	10441.0
79.00	8597.0
80.00	6914.0
81.00	9842.0
82.00	2171.0
83.00	2047.0
84.00	562.0
85.00	1483.0
86.00	2644.0
87.00	1280.0
88.00	626.0
89.10	278.0
91.10	2276.0
92.00	2660.0
93.00	15022.0
94.00	1091.0
94.90	238.0
96.00	874.0
96.90	311.0
98.00	12008.0
99.00	11243.0
100.00	928.0
101.00	5295.0
101.90	318.0
103.00	1659.0
104.00	3225.0
105.00	2742.0
105.90	796.0
107.00	39488.0
108.10	5520.0
109.10	1092.0
110.00	71616.0
111.00	11440.0
112.00	1360.0
112.90	380.0
116.00	1843.0
117.00	33696.0
118.00	2595.0
119.00	450.0
120.00	566.0
121.00	171.0
122.10	2359.0
123.10	3568.0
124.00	1540.0
125.00	1667.0
126.00	404.0
127.00	124216.0
128.00	9671.0
129.00	47536.0
130.00	3958.0
131.00	852.0
131.90	459.0
133.00	397.0
134.00	1277.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

135.00	3673.0
136.00	1539.0
137.00	2495.0
138.00	462.0
138.90	250.0
140.00	547.0
141.00	5916.0
142.00	2242.0
143.00	1500.0
144.00	540.0
144.90	280.0
146.00	1074.0
147.00	3479.0
148.00	8359.0
149.00	1968.0
150.00	474.0
151.00	831.0
151.80	400.0
152.10	417.0
153.00	2131.0
154.00	1617.0
155.10	3570.0
156.10	5152.0
157.00	969.0
157.90	1111.0
159.00	928.0
160.00	2131.0
161.00	2727.0
162.00	885.0
163.10	377.0
163.90	241.0
165.00	2345.0
166.00	1967.0
167.00	13568.0
168.00	10612.0
169.00	1672.0
170.00	375.0
170.90	623.0
172.00	894.0
173.00	1346.0
174.00	2619.0
175.00	4970.0
175.90	1452.0
177.00	2416.0
178.10	746.0
179.00	9179.0
180.00	7861.0
181.00	3059.0
182.10	483.0
182.90	361.0
184.00	756.0
185.00	4435.0
186.00	36008.0
187.10	9941.0
188.00	1310.0
189.00	2093.0
190.00	432.0
191.00	1353.0
192.00	3419.0
193.10	3319.0
194.00	701.0
195.10	319.0
196.00	6923.0
197.00	1191.0
198.00	258240.0
199.00	18856.0
200.00	1539.0
201.40	851.0
201.80	765.0
203.00	1742.0
204.10	9226.0
205.10	15221.0
206.10	62520.0
207.10	11198.0
208.00	2590.0
209.00	1281.0
210.30	1044.0
211.10	2251.0
211.80	346.0
215.00	754.0
216.00	1330.0
217.00	17520.0
218.00	2312.0
218.90	272.0
220.30	356.0
221.00	8957.0
221.90	2264.0
223.10	3658.0
224.10	35360.0
225.10	8822.0
226.00	1075.0
227.00	15317.0
228.00	1997.0
229.00	3135.0
230.10	390.0
231.00	1302.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

233.00	204.0
233.90	886.0
235.00	1167.0
236.00	730.0
237.00	1762.0
238.00	348.0
239.00	604.0
240.00	501.0
241.00	955.0
242.00	2212.0
243.10	2055.0
244.10	27512.0
245.10	3758.0
246.00	5153.0
247.00	1022.0
248.00	263.0
249.00	786.0
250.00	169.0
251.00	310.0
252.00	174.0
253.00	582.0
254.00	825.0
255.00	130864.0
256.00	19720.0
257.00	1896.0
258.00	8099.0
259.10	1482.0
260.10	207.0
261.00	200.0
264.00	181.0
265.00	3445.0
266.00	459.0
267.00	165.0
271.00	282.0
272.00	531.0
273.00	3932.0
274.00	10109.0
275.00	55120.0
276.10	7873.0
277.00	4381.0
278.00	1190.0
278.90	170.0
281.10	741.0
282.10	356.0
283.10	589.0
284.00	262.0
285.10	959.0
289.00	156.0
290.00	165.0
291.00	189.0
291.90	176.0
293.00	1133.0
294.00	490.0
295.00	456.0
296.00	17360.0
297.00	2329.0
298.00	178.0
301.00	268.0
302.10	159.0
303.10	1938.0
304.00	454.0
310.00	217.0
313.00	160.0
314.10	537.0
315.00	1882.0
316.00	1011.0
317.00	205.0
321.10	465.0
322.10	229.0
323.10	4694.0
324.10	1069.0
326.00	193.0
327.00	987.0
328.00	586.0
332.10	353.0
333.00	498.0
334.10	3067.0
335.00	960.0
341.10	711.0
346.00	1109.0
347.10	196.0
352.10	1488.0
353.10	784.0
354.10	1433.0
355.00	388.0
365.00	6532.0
366.00	1025.0
370.00	154.0
371.10	329.0
372.10	2451.0
373.10	620.0
383.10	518.0
383.90	217.0
390.10	301.0
391.00	220.0
401.10	174.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

402.10	843.0
403.10	1203.0
404.00	596.0
421.00	1173.0
422.10	915.0
423.10	7348.0
424.10	2636.0
425.00	520.0
441.10	23800.0
442.10	151232.0
443.10	31696.0
444.10	2865.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

m/z	Abundance
37.00	896.0
38.10	1754.0
39.10	11981.0
40.00	1998.0
41.00	507.0
42.10	155.0
43.00	269.0
44.00	5429.0
45.00	543.0
46.90	160.0
49.10	1230.0
50.10	40528.0
51.10	157184.0
52.10	8074.0
53.10	419.0
55.00	1081.0
56.00	4322.0
57.00	10387.0
58.00	651.0
59.10	160.0
60.00	254.0
61.00	1654.0
62.00	2192.0
63.10	5915.0
64.00	900.0
65.10	2911.0
66.00	245.0
67.00	276.0
68.00	2127.0
69.00	150784.0
70.00	719.0
73.00	2071.0
74.00	15331.0
75.00	23528.0
76.10	8379.0
77.10	174144.0
78.10	11705.0
79.00	10714.0
80.00	7908.0
81.00	11489.0
82.00	2614.0
83.00	2736.0
84.00	673.0
85.10	1919.0
86.00	3876.0
87.00	1737.0
88.00	683.0
89.10	326.0
91.00	2656.0
92.00	3297.0
93.00	19752.0
94.00	1198.0
95.00	250.0
96.00	1204.0
97.00	356.0
98.00	13747.0
99.00	12678.0
100.00	1130.0
101.00	6643.0
102.00	431.0
103.00	2133.0
104.10	3885.0
105.10	4028.0
106.00	1179.0
107.00	48832.0
108.00	7137.0
109.00	1315.0
110.00	90744.0
111.00	13414.0
112.00	1439.0
113.00	560.0
115.00	207.0
116.00	2374.0
117.00	43720.0
118.00	3228.0
118.80	421.0
120.10	467.0
121.00	273.0
122.00	2918.0
123.00	4762.0
124.00	2432.0
125.00	2018.0
126.00	686.0
127.00	161536.0
128.00	12184.0
129.00	63848.0
130.00	5407.0
131.00	1053.0
132.00	533.0
132.90	514.0
134.00	1688.0
135.00	5629.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

136.00	1897.0
137.00	3533.0
138.00	733.0
139.00	271.0
139.90	758.0
141.00	8001.0
142.00	2751.0
143.00	1961.0
144.00	464.0
145.10	367.0
146.00	1670.0
147.00	4465.0
148.00	11276.0
149.00	2318.0
150.00	605.0
151.10	1054.0
151.90	681.0
153.00	2525.0
154.00	2052.0
155.00	4602.0
156.00	7594.0
157.10	1158.0
158.00	1519.0
159.00	1044.0
160.00	3015.0
161.00	3923.0
162.00	1048.0
163.00	452.0
163.90	463.0
165.00	3085.0
166.00	2658.0
167.00	19008.0
168.00	12229.0
169.00	1473.0
170.00	665.0
170.90	611.0
172.00	1630.0
173.00	1939.0
174.00	3802.0
175.10	6690.0
176.00	1986.0
177.00	3124.0
178.00	967.0
179.00	12799.0
180.00	9427.0
181.00	4298.0
182.00	659.0
183.00	268.0
184.00	1065.0
185.00	5961.0
186.10	48800.0
187.10	14132.0
188.10	1599.0
189.00	2950.0
190.00	643.0
191.00	1754.0
192.00	4271.0
193.00	5507.0
194.10	1144.0
195.00	719.0
196.00	8879.0
196.80	1511.0
198.00	370112.0
199.00	26400.0
200.00	1944.0
200.80	396.0
201.50	1366.0
203.00	2550.0
204.10	13838.0
205.10	21728.0
206.10	93576.0
207.10	14828.0
208.00	4146.0
209.00	1529.0
210.20	1503.0
211.10	3351.0
212.90	284.0
215.00	994.0
216.00	2136.0
217.00	25184.0
218.00	3242.0
219.00	383.0
221.00	14178.0
222.00	3254.0
223.00	5548.0
224.10	52792.0
225.10	13498.0
226.00	1710.0
227.00	21768.0
228.00	3069.0
229.00	4643.0
229.90	543.0
231.00	1963.0
232.00	388.0
233.00	396.0
234.00	1577.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

235.00	1690.0
236.00	1267.0
237.00	2524.0
238.00	425.0
239.00	847.0
240.00	689.0
241.00	1354.0
242.10	2833.0
243.10	2702.0
244.10	41760.0
245.10	5832.0
246.00	7680.0
247.00	1639.0
248.10	352.0
249.00	1415.0
250.00	276.0
251.00	444.0
252.00	296.0
253.00	883.0
254.10	1070.0
255.10	202240.0
256.10	29528.0
257.00	2676.0
258.00	12728.0
259.00	2083.0
260.10	308.0
261.00	237.0
264.10	303.0
265.10	4911.0
266.00	811.0
267.00	170.0
269.90	231.0
271.00	482.0
272.10	434.0
273.00	6129.0
274.10	17456.0
275.10	86872.0
276.10	11952.0
277.00	7565.0
278.10	1474.0
278.90	479.0
281.10	887.0
282.10	381.0
282.90	743.0
284.10	550.0
285.10	1278.0
286.00	276.0
289.00	369.0
290.00	242.0
290.90	258.0
292.00	365.0
293.10	1603.0
294.00	648.0
295.10	502.0
296.00	26480.0
297.00	3820.0
298.10	195.0
301.10	304.0
302.00	400.0
303.10	2608.0
304.00	741.0
308.00	406.0
309.10	238.0
310.00	280.0
313.10	242.0
314.10	945.0
315.10	2809.0
316.10	1809.0
317.00	382.0
321.10	702.0
322.00	300.0
323.10	7764.0
324.10	1596.0
325.00	199.0
326.00	184.0
327.00	1473.0
328.00	828.0
332.10	635.0
333.10	601.0
334.10	5482.0
335.10	1286.0
341.10	993.0
342.10	325.0
346.00	1809.0
347.00	451.0
352.10	2141.0
353.10	1571.0
354.20	2099.0
355.00	602.0
359.10	205.0
365.00	11058.0
366.00	1991.0
370.00	212.0
371.00	663.0
372.10	3661.0
373.10	1159.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

383.10	939.0
384.10	362.0
385.10	165.0
390.00	369.0
391.10	271.0
392.10	261.0
401.10	244.0
402.10	1431.0
403.00	1779.0
404.00	821.0
405.00	219.0
421.10	1992.0
422.10	1813.0
423.10	12949.0
424.10	4712.0
425.00	540.0
441.10	48456.0
442.10	300416.0
443.10	60248.0
444.10	5132.0
445.00	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

m/z	Abundance
37.00	528.0
38.00	1150.0
39.10	8337.0
40.00	1713.0
41.10	538.0
42.90	278.0
44.00	5761.0
45.00	300.0
46.90	171.0
49.00	1051.0
50.10	28896.0
51.10	112408.0
52.10	5896.0
53.00	343.0
55.00	974.0
56.00	3255.0
57.00	7293.0
58.00	336.0
59.10	174.0
60.00	208.0
61.00	1358.0
62.00	1680.0
63.10	4349.0
64.00	686.0
65.10	2423.0
66.00	202.0
67.00	303.0
68.10	1825.0
69.00	108912.0
70.00	601.0
73.00	1666.0
74.10	10583.0
75.00	16976.0
76.10	6169.0
77.10	125224.0
78.10	8348.0
79.00	7585.0
80.00	6049.0
81.00	8167.0
82.10	2184.0
83.00	1975.0
84.00	659.0
85.00	1649.0
86.00	2683.0
87.00	1169.0
88.00	533.0
89.00	312.0
91.00	2060.0
92.00	2141.0
93.00	13708.0
94.00	957.0
95.00	304.0
96.10	738.0
96.90	300.0
98.00	10418.0
99.00	9700.0
100.00	640.0
101.00	4737.0
102.00	385.0
103.00	1636.0
104.00	2712.0
105.00	2558.0
106.00	1010.0
107.00	35928.0
108.10	5796.0
109.00	1018.0
110.00	68768.0
111.00	10963.0
112.00	1425.0
113.10	391.0
115.00	227.0
116.00	1791.0
117.00	32832.0
118.00	2466.0
119.00	319.0
120.10	448.0
120.90	176.0
122.00	2097.0
123.00	3634.0
124.00	1863.0
125.00	1614.0
126.00	346.0
127.00	123520.0
128.00	8976.0
129.00	48288.0
130.00	4001.0
131.00	819.0
132.00	461.0
133.00	435.0
134.00	1335.0
135.00	3955.0
136.00	1550.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

137.00	2658.0
137.90	617.0
139.00	355.0
140.00	616.0
141.00	6292.0
142.10	2304.0
143.00	1620.0
144.10	436.0
145.00	280.0
146.00	1199.0
147.00	3554.0
148.00	8329.0
149.00	1715.0
150.00	558.0
151.10	941.0
152.10	326.0
153.00	2037.0
154.00	1582.0
155.10	3836.0
156.00	5580.0
157.00	978.0
158.00	1285.0
159.00	838.0
160.00	2008.0
161.00	3011.0
162.00	884.0
162.90	335.0
164.00	564.0
165.00	2770.0
166.00	1849.0
167.00	15027.0
168.00	10023.0
169.00	1489.0
170.00	413.0
171.00	493.0
172.00	1303.0
173.00	1800.0
174.00	3371.0
175.10	5946.0
176.00	1291.0
177.00	2430.0
178.00	827.0
179.00	10281.0
180.00	7558.0
181.00	3542.0
182.00	601.0
183.00	350.0
184.00	786.0
185.00	4672.0
186.00	38792.0
187.00	11319.0
188.00	1285.0
189.00	2251.0
190.10	310.0
191.00	1335.0
192.00	4095.0
193.00	4148.0
194.00	718.0
195.10	502.0
196.00	7867.0
196.80	1149.0
198.00	298496.0
199.00	20928.0
200.10	1616.0
200.90	368.0
201.50	1011.0
203.00	1942.0
204.00	10992.0
205.10	18096.0
206.10	75160.0
207.10	12210.0
208.00	3059.0
209.10	1213.0
210.30	1162.0
211.00	3267.0
212.10	392.0
213.00	171.0
215.00	882.0
216.00	1642.0
217.00	20064.0
218.00	2857.0
219.00	239.0
221.10	11631.0
221.90	2604.0
223.00	4348.0
224.10	43296.0
225.10	10778.0
226.00	1266.0
227.00	17824.0
228.00	2547.0
229.10	3751.0
230.00	478.0
231.10	1356.0
231.90	319.0
232.90	224.0
233.90	1116.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172

235.00	1172.0
236.00	1023.0
237.00	1808.0
238.00	259.0
239.00	725.0
240.00	557.0
241.00	1197.0
242.10	2451.0
243.00	2607.0
244.10	34992.0
245.10	5057.0
246.00	7447.0
247.00	1394.0
248.00	224.0
249.00	1445.0
250.00	287.0
251.00	295.0
251.90	220.0
253.00	598.0
254.00	861.0
255.00	172928.0
256.00	24376.0
257.00	2035.0
258.00	11050.0
259.10	1860.0
260.00	305.0
260.90	242.0
263.90	225.0
265.00	4123.0
266.00	716.0
267.10	167.0
270.00	171.0
271.10	489.0
272.00	536.0
273.00	5494.0
274.00	14385.0
275.10	77096.0
276.00	9706.0
277.00	7277.0
278.00	1384.0
279.00	296.0
281.10	678.0
282.00	416.0
283.00	739.0
284.00	560.0
285.10	1314.0
286.10	231.0
289.00	232.0
290.00	301.0
291.00	172.0
291.90	261.0
293.00	1366.0
294.00	493.0
295.10	489.0
296.00	24080.0
297.00	3271.0
298.00	204.0
300.90	341.0
302.00	438.0
303.10	2614.0
304.10	726.0
307.90	381.0
308.90	275.0
310.00	209.0
314.00	838.0
315.00	2641.0
316.00	1241.0
317.00	294.0
321.10	715.0
321.90	308.0
323.10	7300.0
324.10	1237.0
325.00	312.0
327.00	1743.0
328.00	751.0
332.00	408.0
333.00	615.0
334.10	4617.0
335.10	1085.0
339.00	185.0
341.10	993.0
342.10	227.0
346.00	1586.0
347.10	317.0
352.10	2232.0
353.10	1451.0
354.00	2085.0
355.20	428.0
359.10	161.0
365.10	10261.0
366.00	1509.0
370.00	205.0
371.00	498.0
372.10	3833.0
373.10	806.0
383.00	1131.0

Instrument :
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ClientSampleId :
DFTPP172

384.10	291.0
390.10	374.0
391.10	288.0
392.10	206.0
401.00	294.0
402.10	1492.0
403.10	1777.0
404.10	892.0
405.00	217.0
421.10	2003.0
422.10	1980.0
423.10	13530.0
424.10	3767.0
425.10	375.0
441.10	49768.0
442.10	316736.0
443.10	61072.0
444.10	5609.0
445.10	281.0

Instrument :
BNA_M
ClientSampleId :
DFTPP172