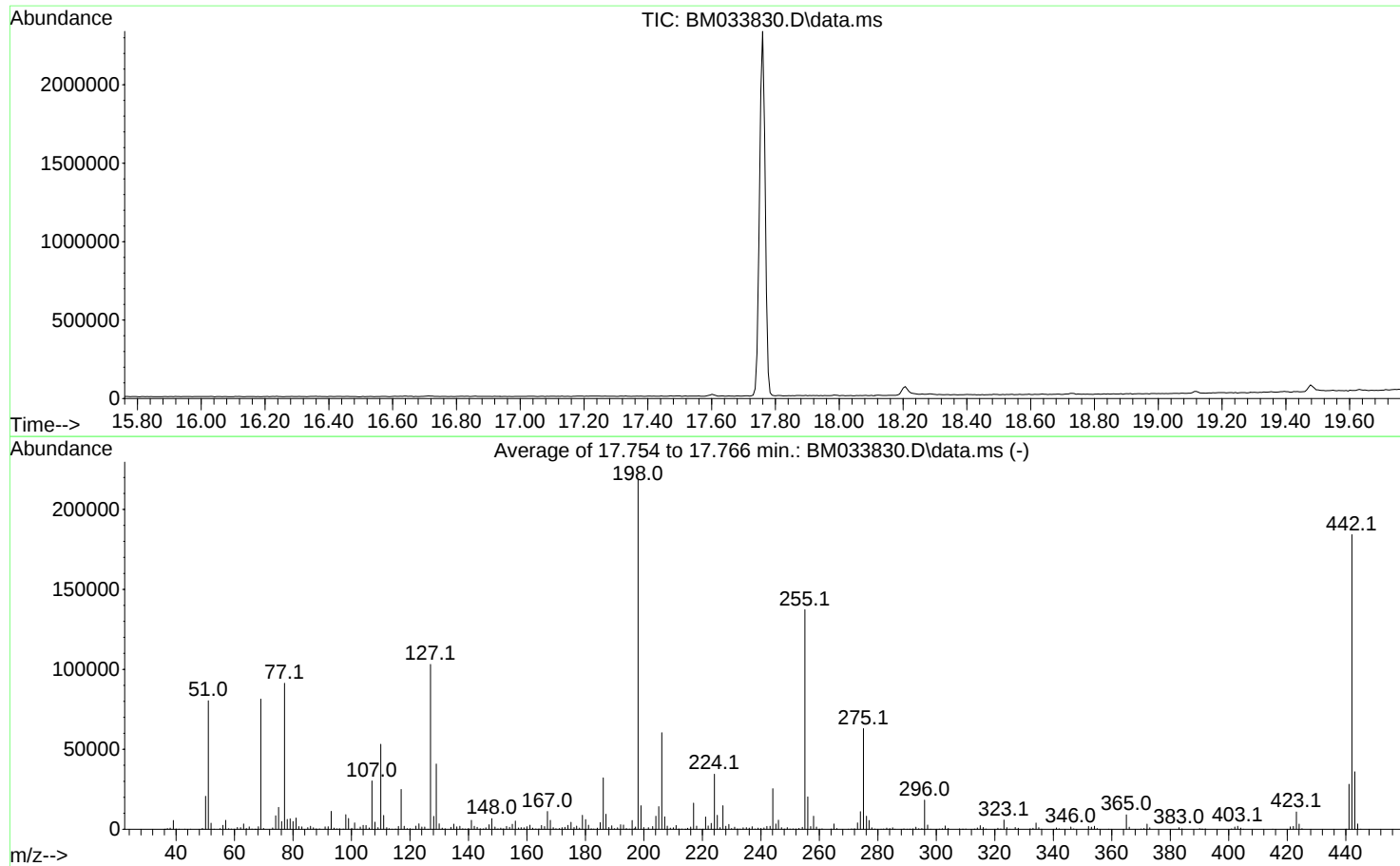


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012422\
 Data File : BM033830.D
 Acq On : 24 Jan 2022 10:21
 Operator : CG/JU
 Sample : DFTPP036
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP036

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Jan 24 15:20:03 2022



AutoFind: Scans 2468, 2469, 2470; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.8	80378	PASS
68	69	0.00	2	2.0	1664	PASS
69	198	0.00	100	37.2	81391	PASS
70	69	0.00	2	0.7	578	PASS
127	198	10	80	47.1	103072	PASS
197	198	0.00	2	0.6	1401	PASS
198	198	100	100	100.0	218645	PASS
199	198	5	9	6.7	14741	PASS
275	198	10	60	28.8	62949	PASS
365	198	1	100	4.1	9020	PASS
441	198	0.01	100	12.9	28136	PASS
442	198	50	100	84.2	184171	PASS
443	442	15	24	19.5	35995	PASS

m/z	Abundance
37.90	193.0
39.10	317.0
40.00	638.0
41.10	513.0
42.00	350.0
43.00	737.0
44.00	2230.0
45.00	339.0
49.00	204.0
50.10	155.0
50.90	251.0
52.00	207.0
53.00	216.0
55.10	409.0
57.00	352.0
59.90	166.0
67.00	173.0
69.10	292.0
71.10	190.0
73.10	872.0
77.10	234.0
77.90	198.0
84.00	367.0
85.10	240.0
85.90	233.0
91.10	220.0
95.90	425.0
97.00	192.0
117.00	165.0
126.10	158.0
133.00	532.0
135.10	171.0
147.10	383.0
167.00	153.0
177.10	171.0
191.10	337.0
193.10	459.0
207.10	2618.0
208.00	523.0
209.10	268.0
221.10	188.0
267.00	190.0
281.10	554.0
282.10	172.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

m/z	Abundance
36.10	159.0
37.10	493.0
38.00	1033.0
39.10	6729.0
40.00	846.0
41.10	647.0
42.00	362.0
43.00	1005.0
44.00	1795.0
45.00	416.0
49.00	913.0
50.10	23072.0
51.10	89304.0
52.10	4351.0
53.00	379.0
55.00	780.0
56.00	2590.0
57.00	6483.0
58.00	294.0
58.80	173.0
59.90	324.0
61.00	1163.0
62.00	1318.0
63.10	3792.0
64.10	567.0
65.00	1636.0
65.90	211.0
67.10	154.0
68.20	2044.0
69.00	89384.0
70.00	744.0
71.00	200.0
73.10	1900.0
74.10	8981.0
75.10	14908.0
76.10	5551.0
77.10	102416.0
78.10	7038.0
79.00	7299.0
80.00	5504.0
81.10	7789.0
82.00	1881.0
83.00	1525.0
84.00	257.0
85.10	1474.0
86.10	2418.0
87.00	1028.0
88.00	394.0
89.00	261.0
91.00	2004.0
92.10	1804.0
93.00	12158.0
94.00	826.0
95.10	318.0
96.00	767.0
96.90	234.0
98.10	9486.0
99.00	7949.0
100.10	722.0
101.00	4527.0
102.10	254.0
103.00	1584.0
104.00	3037.0
105.00	2881.0
106.10	949.0
107.00	32448.0
108.10	5103.0
109.10	1205.0
110.00	56616.0
111.00	9518.0
112.00	1185.0
112.90	467.0
115.10	208.0
116.00	2159.0
117.00	26360.0
118.00	1961.0
119.10	389.0
120.10	373.0
120.90	212.0
122.10	1997.0
123.00	3684.0
124.10	1618.0
125.00	1298.0
127.00	107728.0
128.10	9308.0
129.00	41728.0
130.00	3698.0
131.10	848.0
132.00	502.0
133.10	410.0
134.00	1318.0
135.00	3345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

136.00	1560.0
137.00	1659.0
138.10	363.0
138.90	250.0
140.00	573.0
141.00	5889.0
142.00	2098.0
143.00	1378.0
144.10	296.0
145.00	418.0
146.00	1121.0
147.00	3261.0
148.00	6987.0
149.10	1503.0
149.80	429.0
151.00	746.0
151.80	643.0
153.00	2116.0
154.00	1420.0
155.00	3145.0
156.10	5113.0
157.10	1006.0
158.00	935.0
159.00	1045.0
160.00	1757.0
161.10	2583.0
161.90	717.0
163.00	181.0
164.10	438.0
165.00	2415.0
166.10	1468.0
167.00	11446.0
168.00	6009.0
169.00	1088.0
170.00	342.0
171.10	550.0
172.00	1126.0
173.00	1253.0
174.00	2637.0
175.10	4095.0
176.10	1168.0
177.00	2139.0
178.00	837.0
179.00	8745.0
180.10	6200.0
181.10	2284.0
181.90	330.0
183.00	208.0
184.10	831.0
185.00	4060.0
186.10	32792.0
187.10	8664.0
188.00	1236.0
189.00	2179.0
190.00	272.0
191.00	1262.0
192.00	2682.0
193.00	3236.0
193.90	740.0
196.00	5319.0
196.70	1081.0
197.20	1339.0
198.00	212608.0
199.00	14779.0
199.90	1146.0
201.60	1207.0
203.00	2067.0
204.10	8063.0
205.10	14019.0
206.10	57680.0
207.10	10289.0
208.10	2449.0
209.10	1081.0
210.00	956.0
211.00	2522.0
213.00	272.0
215.00	625.0
216.00	1477.0
217.00	15951.0
218.00	1893.0
221.10	8127.0
222.00	2084.0
223.00	3842.0
224.10	33856.0
225.10	8246.0
226.10	1048.0
227.00	14509.0
228.00	2014.0
229.00	2681.0
230.00	457.0
231.00	1442.0
231.90	188.0
232.90	236.0
233.90	782.0
235.00	972.0
236.00	789.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

237.00	1638.0
238.00	280.0
239.00	688.0
240.00	581.0
241.10	844.0
242.00	1736.0
243.20	1702.0
244.10	24584.0
245.10	3073.0
246.00	5491.0
247.10	1118.0
248.10	263.0
249.00	1042.0
249.90	166.0
251.00	254.0
253.00	673.0
254.10	1168.0
255.00	127296.0
256.00	19288.0
257.00	1535.0
258.00	7467.0
259.00	1184.0
260.00	234.0
260.90	263.0
264.10	171.0
265.00	3146.0
266.00	373.0
271.10	262.0
272.00	461.0
273.00	3752.0
274.00	9430.0
275.10	57208.0
276.10	8045.0
277.00	5066.0
277.90	802.0
279.00	195.0
281.20	557.0
282.00	410.0
283.00	843.0
284.00	485.0
285.00	1005.0
285.90	228.0
289.00	293.0
291.90	191.0
293.00	1360.0
293.90	393.0
295.10	487.0
296.00	16257.0
297.00	2321.0
301.00	234.0
302.00	422.0
303.10	1826.0
304.10	615.0
308.00	298.0
309.00	177.0
310.10	160.0
314.00	857.0
315.00	1980.0
316.00	884.0
321.10	618.0
322.10	374.0
323.10	5277.0
324.10	1025.0
325.10	195.0
327.00	933.0
328.00	715.0
331.90	285.0
333.10	668.0
334.10	3239.0
335.00	992.0
341.00	690.0
342.00	182.0
346.00	1231.0
347.00	351.0
352.00	1502.0
353.10	1081.0
354.10	1791.0
355.10	504.0
365.00	7810.0
366.00	1143.0
370.10	216.0
370.90	373.0
372.10	2978.0
373.00	701.0
383.00	820.0
384.10	196.0
390.00	393.0
390.90	225.0
392.00	214.0
401.00	178.0
402.10	1218.0
403.00	1818.0
404.10	698.0
421.00	1263.0
422.10	1523.0
423.10	8934.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

424.10	3228.0
425.10	339.0
441.10	21216.0
442.10	140544.0
443.10	28648.0
444.10	2646.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

m/z	Abundance
37.00	456.0
38.10	1318.0
39.10	6482.0
40.00	884.0
41.00	663.0
42.10	348.0
43.00	788.0
44.00	2185.0
45.10	417.0
49.00	962.0
50.10	24136.0
51.10	95344.0
52.00	4718.0
53.00	307.0
55.00	794.0
56.10	2815.0
57.00	6881.0
57.90	462.0
58.90	209.0
60.00	190.0
61.00	1386.0
62.10	1130.0
63.10	3822.0
64.00	520.0
65.10	1886.0
66.00	171.0
67.00	224.0
68.10	1613.0
69.00	96392.0
70.00	552.0
71.00	167.0
73.00	1750.0
74.10	10140.0
75.10	16302.0
76.10	5702.0
77.10	104208.0
78.10	7394.0
79.10	7233.0
80.00	5613.0
81.00	8043.0
82.00	1828.0
83.10	1782.0
84.10	502.0
85.00	1411.0
86.00	2179.0
87.00	1299.0
87.90	336.0
89.00	318.0
91.00	1952.0
92.00	1925.0
93.00	13117.0
94.10	888.0
95.00	321.0
96.00	935.0
97.10	379.0
98.00	10754.0
99.00	7269.0
100.10	750.0
101.10	4470.0
101.90	404.0
103.00	1455.0
104.00	2650.0
105.00	2638.0
106.10	1016.0
107.00	35832.0
108.00	5329.0
109.10	1194.0
110.00	62112.0
111.00	10415.0
112.10	1227.0
112.90	412.0
113.90	192.0
115.10	213.0
116.10	1935.0
117.00	29208.0
118.10	2306.0
119.00	464.0
120.00	410.0
120.90	242.0
122.00	2314.0
123.00	3760.0
124.00	1464.0
125.10	1547.0
127.10	120144.0
128.10	9084.0
129.00	48792.0
130.00	4129.0
131.00	952.0
132.00	464.0
133.00	367.0
134.00	1518.0
135.00	4129.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

136.00	1815.0
137.10	2348.0
138.00	387.0
138.90	225.0
140.00	769.0
141.00	6595.0
142.00	2228.0
143.00	1422.0
144.10	414.0
145.00	300.0
146.00	1053.0
147.10	3787.0
148.00	7717.0
149.00	1899.0
150.10	533.0
151.10	878.0
152.00	628.0
153.10	1889.0
154.00	1416.0
155.00	3487.0
156.00	6142.0
157.10	956.0
158.00	1264.0
159.00	1091.0
160.00	1754.0
161.10	2984.0
162.00	776.0
163.10	300.0
164.10	327.0
165.00	2728.0
166.00	1953.0
167.00	13045.0
168.00	6530.0
169.00	1175.0
169.90	446.0
171.00	661.0
172.00	1158.0
173.00	1520.0
174.00	2843.0
175.10	5598.0
176.10	1476.0
177.00	2473.0
178.00	886.0
179.00	10637.0
180.00	7064.0
181.00	3461.0
182.10	396.0
182.80	235.0
184.00	787.0
185.10	4810.0
186.10	36824.0
187.00	11452.0
188.00	1401.0
189.00	2504.0
190.00	526.0
191.00	1604.0
192.10	3387.0
193.00	3803.0
194.10	683.0
195.10	375.0
196.00	7134.0
197.00	1600.0
198.00	258624.0
199.00	17280.0
200.00	1625.0
201.50	1313.0
203.00	1853.0
204.10	9403.0
205.10	16229.0
206.10	72768.0
207.10	12049.0
208.00	2807.0
209.00	1109.0
210.10	1021.0
211.00	2502.0
212.10	500.0
213.00	200.0
214.10	156.0
215.00	790.0
216.00	1428.0
217.00	19320.0
218.10	2479.0
219.10	219.0
221.10	9280.0
222.00	2340.0
223.00	3875.0
224.10	40520.0
225.10	10442.0
226.00	1054.0
227.00	17088.0
228.00	2186.0
229.10	3661.0
230.00	531.0
231.10	1605.0
232.10	377.0
232.90	321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

234.00	1185.0
235.00	1078.0
236.00	927.0
237.00	2002.0
239.10	794.0
240.10	580.0
241.00	938.0
242.00	2032.0
243.10	2094.0
244.10	30632.0
245.10	4188.0
246.00	6300.0
247.00	1209.0
248.10	228.0
249.00	1228.0
250.00	215.0
251.00	287.0
252.00	318.0
253.00	625.0
254.20	1496.0
255.10	162880.0
256.10	23944.0
257.00	2015.0
258.00	9773.0
259.00	1692.0
260.10	196.0
261.00	280.0
264.10	372.0
265.00	3857.0
266.00	609.0
267.00	183.0
269.90	183.0
270.90	422.0
272.00	403.0
273.00	4879.0
274.10	13369.0
275.10	74072.0
276.10	9235.0
277.00	6667.0
278.00	1079.0
279.00	371.0
281.10	776.0
282.00	385.0
283.00	655.0
284.10	593.0
285.10	1154.0
288.90	315.0
290.00	207.0
290.90	205.0
292.00	404.0
293.00	1425.0
294.00	422.0
295.00	497.0
296.00	21392.0
297.00	3341.0
298.00	296.0
301.00	311.0
302.10	345.0
303.00	2803.0
304.10	728.0
308.00	228.0
309.20	260.0
310.00	326.0
312.90	161.0
314.10	1065.0
315.00	2946.0
316.10	1418.0
317.00	250.0
321.00	775.0
322.00	362.0
323.10	7263.0
324.10	1278.0
327.00	1379.0
328.00	716.0
332.10	616.0
333.10	900.0
334.10	4499.0
335.10	1146.0
335.90	198.0
341.10	1129.0
341.90	353.0
346.00	1619.0
347.00	417.0
352.10	2144.0
353.00	1682.0
354.00	2176.0
354.90	347.0
358.90	186.0
365.00	10444.0
366.00	1631.0
370.00	250.0
371.00	601.0
372.00	3833.0
373.00	1271.0
383.00	1282.0
384.00	491.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

390.10	493.0
391.10	269.0
392.00	367.0
400.90	257.0
402.00	1633.0
403.00	2059.0
404.10	779.0
415.00	169.0
421.10	1636.0
422.10	2153.0
423.10	12345.0
424.00	3649.0
425.00	564.0
440.10	344.0
441.10	33200.0
442.10	217728.0
443.10	42720.0
444.10	3953.0
445.20	175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

m/z	Abundance
37.10	392.0
38.00	457.0
39.10	4416.0
40.00	774.0
41.10	572.0
42.10	298.0
43.00	724.0
44.00	2500.0
44.90	515.0
49.00	570.0
50.10	15273.0
51.10	57240.0
52.10	2907.0
53.10	248.0
55.10	766.0
56.00	2105.0
57.00	4469.0
58.10	267.0
59.00	236.0
60.10	249.0
61.00	805.0
62.00	853.0
63.10	2439.0
64.10	348.0
65.10	1025.0
66.00	178.0
67.00	170.0
68.10	1336.0
69.00	59272.0
69.90	438.0
71.00	192.0
73.10	1637.0
74.10	6194.0
75.00	9891.0
76.10	3414.0
77.10	68104.0
78.10	4776.0
79.00	5061.0
80.00	3486.0
81.00	5190.0
82.00	1386.0
83.00	1417.0
84.00	261.0
85.00	955.0
86.00	1867.0
87.00	597.0
88.00	208.0
89.10	266.0
91.00	1223.0
92.10	1148.0
93.10	8519.0
94.00	656.0
94.90	202.0
96.10	620.0
97.20	299.0
98.00	7095.0
99.00	5156.0
100.00	455.0
101.00	2989.0
103.00	1226.0
104.00	1764.0
105.00	1702.0
106.00	683.0
107.00	22552.0
108.00	3051.0
109.10	735.0
110.00	40872.0
111.00	5966.0
112.00	727.0
113.00	232.0
113.90	200.0
115.00	175.0
116.00	1426.0
117.00	19584.0
118.00	1382.0
119.00	223.0
120.00	349.0
122.00	1778.0
123.10	2848.0
124.00	1158.0
125.00	1342.0
126.20	808.0
127.10	81344.0
128.10	5964.0
129.00	32000.0
130.00	2571.0
131.10	639.0
132.00	226.0
132.90	542.0
134.00	981.0
135.00	2689.0
136.00	1121.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036

137.10	1624.0
138.00	260.0
139.00	186.0
140.10	416.0
141.00	4438.0
142.00	1549.0
143.00	916.0
144.00	385.0
145.10	282.0
145.90	767.0
147.00	2616.0
148.00	5425.0
149.10	966.0
150.10	439.0
151.10	560.0
152.10	342.0
153.00	1497.0
154.10	960.0
155.00	2677.0
156.10	4059.0
157.20	757.0
158.00	868.0
159.00	672.0
160.00	1399.0
161.00	2053.0
162.00	687.0
163.00	372.0
164.20	178.0
165.00	1883.0
166.00	1664.0
167.10	9238.0
168.00	4286.0
169.00	780.0
170.00	248.0
171.00	371.0
171.90	742.0
173.00	867.0
174.10	2051.0
175.00	3576.0
176.00	862.0
177.00	1927.0
178.00	625.0
179.00	6956.0
180.00	4929.0
181.00	2051.0
182.00	413.0
182.90	237.0
184.10	634.0
185.00	3629.0
186.10	26736.0
187.10	8296.0
188.00	716.0
189.00	1840.0
189.90	385.0
191.00	1118.0
192.00	2540.0
193.00	2422.0
194.00	532.0
195.00	219.0
196.00	4113.0
197.10	1263.0
198.00	184704.0
199.00	12165.0
200.00	748.0
201.50	743.0
203.00	1362.0
204.10	7131.0
205.10	12300.0
206.10	50808.0
207.10	9038.0
208.00	2290.0
209.10	927.0
210.10	867.0
211.00	2063.0
211.80	375.0
213.00	196.0
214.90	664.0
216.00	1271.0
217.00	13863.0
218.00	1739.0
219.00	202.0
220.20	320.0
221.10	6370.0
222.00	1954.0
223.00	3301.0
224.10	29048.0
225.10	7570.0
226.10	957.0
227.00	12603.0
228.00	1629.0
229.00	2796.0
230.00	330.0
231.00	987.0
232.00	253.0
234.00	768.0
235.10	993.0

Instrument :
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ClientSampleId :
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235.90	493.0
237.00	1281.0
238.00	203.0
239.00	690.0
240.00	478.0
241.00	799.0
242.10	1590.0
243.10	1941.0
244.10	20904.0
245.10	2880.0
246.00	5239.0
247.00	868.0
248.00	237.0
249.00	903.0
250.00	183.0
251.00	421.0
252.00	310.0
253.10	418.0
254.20	962.0
255.10	121776.0
256.00	17656.0
257.10	1525.0
258.00	7393.0
259.00	1355.0
261.00	247.0
265.00	3000.0
265.90	472.0
270.00	151.0
271.00	253.0
272.10	270.0
273.10	3498.0
274.00	10205.0
275.10	57568.0
276.10	7324.0
277.00	4928.0
278.00	1018.0
278.90	174.0
281.00	780.0
282.00	395.0
283.10	690.0
284.10	307.0
285.00	748.0
288.80	174.0
291.10	187.0
292.10	225.0
293.00	1184.0
294.10	300.0
295.00	529.0
296.00	17184.0
297.00	2323.0
301.00	157.0
302.00	295.0
303.00	1761.0
304.00	447.0
307.90	261.0
309.00	157.0
310.00	199.0
313.10	167.0
314.10	664.0
315.00	1834.0
316.00	1116.0
316.90	230.0
321.00	675.0
322.00	235.0
323.10	5022.0
324.10	986.0
325.00	154.0
326.90	1259.0
328.00	508.0
332.10	384.0
333.00	532.0
334.10	3861.0
335.00	1102.0
336.00	198.0
341.00	634.0
342.10	227.0
346.00	1365.0
347.00	154.0
352.10	1784.0
353.00	1132.0
354.10	1902.0
355.00	452.0
365.00	8807.0
366.00	1141.0
369.90	181.0
371.10	521.0
372.10	2904.0
373.00	791.0
383.00	982.0
383.90	225.0
390.10	432.0
390.80	316.0
392.10	193.0
401.00	371.0
402.10	1401.0
403.10	1766.0

Instrument :
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404.10	750.0
405.00	233.0
415.00	154.0
421.00	1674.0
422.10	1785.0
423.10	11318.0
424.10	2867.0
425.00	364.0
441.10	29992.0
442.10	194240.0
443.10	36616.0
444.10	3388.0
445.10	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP036