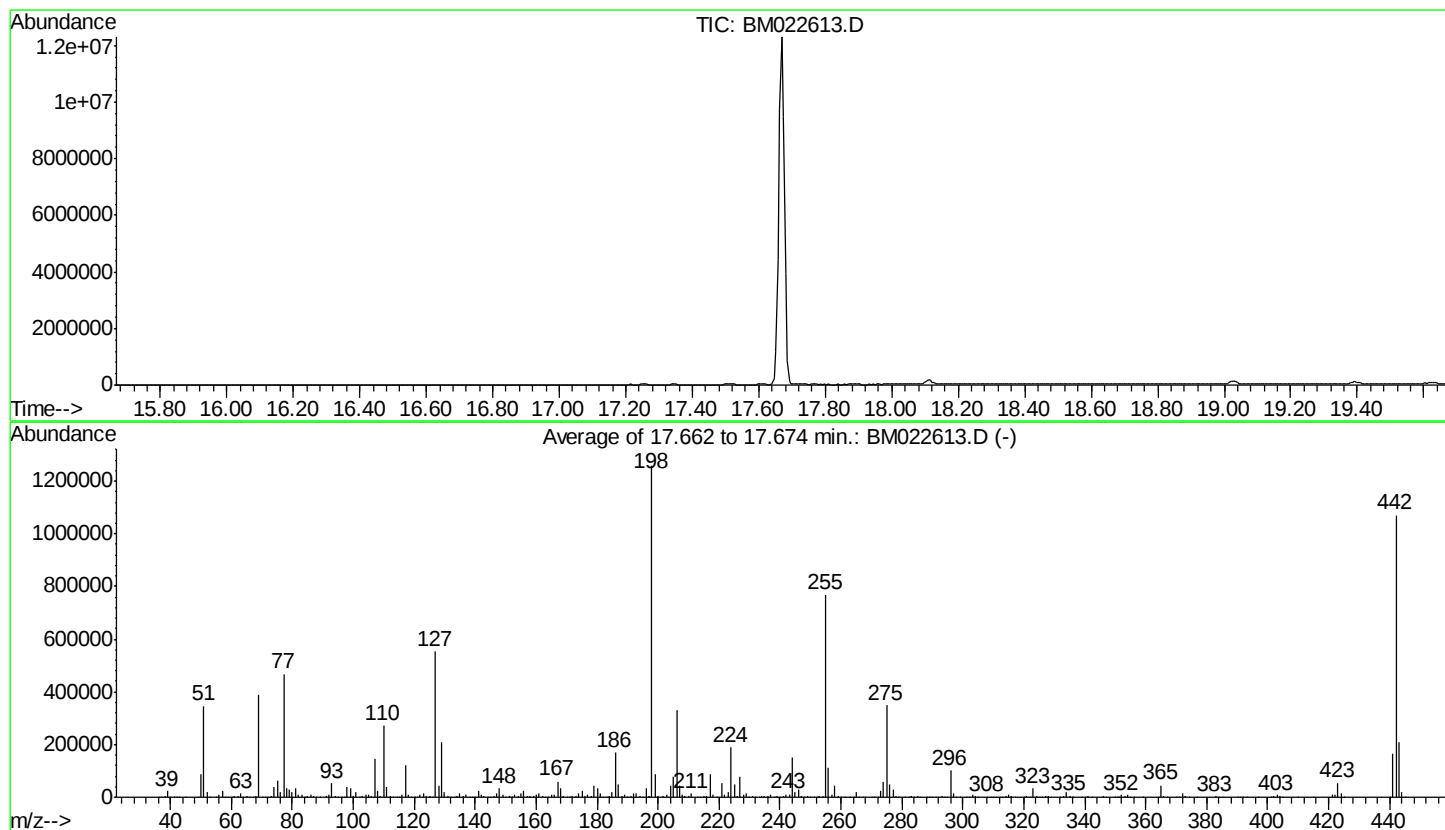


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091019\
Data File : BM022613.D
Acq On : 10 Sep 2019 10:48
Operator : HP/JU
Sample : DFTPP14
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP14

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM091019.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Sep 10 15:06:45 2019



AutoFind: Scans 2495, 2496, 2497; Background Corrected with Scan 2488

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.5	346101	PASS
68	69	0.00	2	1.6	6191	PASS
69	198	0.00	100	30.8	387114	PASS
70	69	0.00	2	0.5	2002	PASS
127	198	10	80	44.0	553600	PASS
197	198	0.00	2	0.3	3642	PASS
198	198	100	100	100.0	1258666	PASS
199	198	5	9	6.8	85360	PASS
275	198	10	60	27.6	347797	PASS
365	198	1	100	3.7	45944	PASS
441	198	0.01	100	13.1	164680	PASS
442	198	50	100	85.1	1071466	PASS
443	442	15	24	19.6	209557	PASS

m/z	Abundance
36.00	383.0
37.00	1617.0
38.00	4287.0
39.10	26168.0
40.00	2421.0
41.00	970.0
42.00	307.0
43.00	503.0
44.00	6901.0
45.00	903.0
49.00	2804.0
50.10	92968.0
51.10	372800.0
52.10	20144.0
53.00	936.0
55.00	1989.0
56.00	11276.0
57.00	24936.0
58.00	1123.0
58.90	370.0
59.90	331.0
61.00	4774.0
62.00	5172.0
63.10	15384.0
64.00	2141.0
65.10	8050.0
66.00	533.0
67.00	600.0
68.00	6446.0
69.00	411776.0
70.10	2183.0
71.00	411.0
73.10	3638.0
74.00	42008.0
75.00	65296.0
76.10	23088.0
77.10	497600.0
78.10	35304.0
79.00	29952.0
80.00	23640.0
81.00	33616.0
82.00	8234.0
83.00	7901.0
84.00	1412.0
85.00	5380.0
86.00	10013.0
87.00	4459.0
88.00	1726.0
89.00	867.0
91.00	7441.0
92.00	9404.0
93.00	54016.0
94.00	3818.0
95.10	1011.0
96.10	2729.0
97.00	948.0
98.00	42280.0
99.00	36320.0
100.00	2986.0
101.00	19800.0
102.00	1217.0
103.00	6408.0
104.00	11637.0
105.00	11226.0
106.00	3584.0
107.00	151744.0
108.00	24848.0
109.00	3630.0
110.00	278272.0
111.00	44168.0
112.00	5806.0
113.00	1944.0
114.20	329.0
115.10	672.0
116.00	7699.0
117.00	126648.0
118.00	10246.0
119.00	1182.0
120.00	1994.0
121.00	712.0
122.00	9500.0
123.00	15980.0
124.00	6895.0
125.00	6947.0
126.10	1918.0
127.00	564736.0
128.00	41816.0
129.00	209472.0
130.00	17984.0
131.00	3450.0
132.00	1908.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

132.90	1254.0
134.00	5683.0
135.00	17040.0
136.00	6471.0
137.00	10050.0
138.00	2187.0
139.00	1353.0
140.00	2464.0
141.00	25568.0
142.00	9125.0
143.00	6193.0
144.00	1715.0
145.00	1659.0
146.00	4833.0
147.00	14160.0
148.00	34200.0
149.00	7697.0
150.10	2197.0
151.10	3149.0
151.70	1987.0
153.00	8798.0
154.00	7204.0
155.00	15670.0
156.00	23480.0
157.00	4467.0
158.00	4820.0
159.00	4141.0
160.00	8219.0
161.00	13240.0
162.00	3834.0
163.00	1078.0
164.00	1465.0
165.00	10575.0
166.00	8206.0
167.00	59192.0
168.00	38384.0
169.00	5902.0
170.00	1777.0
171.00	2224.0
172.00	5063.0
173.00	6725.0
174.00	12090.0
175.00	23504.0
176.00	6698.0
177.00	10335.0
178.00	3090.0
179.00	43120.0
180.00	33432.0
181.00	14376.0
182.00	2214.0
183.00	1284.0
184.00	3478.0
185.00	20728.0
186.00	158400.0
187.00	47240.0
188.00	5261.0
189.00	9538.0
190.00	1669.0
191.00	5023.0
192.00	14624.0
193.00	16201.0
194.00	3550.0
195.00	1466.0
196.00	32624.0
197.00	4992.0
198.00	1174016.0
199.00	81872.0
200.00	6442.0
201.50	4831.0
203.00	7987.0
204.00	42768.0
205.00	73784.0
206.00	305344.0
207.10	44200.0
208.00	10959.0
209.00	3914.0
210.20	4671.0
211.00	11823.0
213.00	1009.0
213.90	414.0
215.00	3205.0
216.00	6168.0
217.00	80840.0
218.00	10501.0
219.00	947.0
221.00	45904.0
221.90	11100.0
223.00	18456.0
224.00	171520.0
225.00	45752.0
226.00	5461.0
227.00	71848.0
228.00	10367.0
229.00	15337.0
229.90	2105.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

231.00	6465.0
232.00	1022.0
233.00	1064.0
234.00	4317.0
235.00	4749.0
236.00	3618.0
237.00	7667.0
238.00	1284.0
239.00	2809.0
240.00	2351.0
241.00	4379.0
242.00	8484.0
243.00	9649.0
244.00	132864.0
245.00	18560.0
246.00	25304.0
247.00	5481.0
248.00	1155.0
249.00	4957.0
249.90	820.0
251.10	1033.0
251.90	1222.0
253.00	2820.0
254.10	3714.0
255.00	677504.0
256.00	101512.0
257.00	8449.0
258.00	37896.0
259.00	6301.0
260.00	1245.0
261.00	1161.0
263.10	381.0
264.00	1039.0
265.00	15752.0
266.00	1972.0
266.90	349.0
270.00	696.0
271.00	1528.0
272.00	1706.0
273.00	19704.0
274.00	51144.0
275.00	299840.0
276.00	40040.0
277.00	25056.0
278.00	5002.0
279.00	1059.0
281.00	1251.0
282.00	756.0
283.00	2959.0
284.00	1858.0
285.00	4445.0
285.90	1063.0
287.90	356.0
289.00	1068.0
290.00	872.0
291.00	719.0
292.00	1270.0
293.00	5853.0
294.00	1501.0
295.00	1562.0
296.00	82864.0
297.00	11963.0
298.00	707.0
301.00	1055.0
302.00	1476.0
303.00	8626.0
304.00	2595.0
305.00	531.0
308.10	1184.0
309.00	868.0
310.00	1179.0
313.10	555.0
314.00	3715.0
315.00	9095.0
316.00	5202.0
317.00	932.0
319.90	373.0
321.00	2541.0
322.00	1144.0
323.10	25280.0
324.00	5429.0
325.00	482.0
326.00	592.0
327.00	5354.0
328.00	2438.0
329.00	491.0
332.00	1892.0
333.00	2163.0
334.10	16464.0
335.00	4622.0
335.90	394.0
339.00	435.0
340.00	405.0
341.10	3304.0
342.10	978.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

346.00	5723.0
347.00	1098.0
350.90	337.0
352.00	7526.0
353.00	5112.0
354.10	7367.0
355.00	1810.0
359.10	608.0
364.20	300.0
365.00	35200.0
366.00	5696.0
366.90	409.0
370.00	703.0
371.00	1959.0
372.10	13576.0
373.10	3093.0
374.00	447.0
376.90	472.0
383.10	3591.0
384.10	932.0
385.00	473.0
390.00	1462.0
391.00	1221.0
392.00	796.0
401.00	886.0
402.10	4722.0
403.00	6814.0
404.00	2812.0
405.00	774.0
415.00	431.0
421.10	5876.0
422.10	6334.0
423.10	40504.0
424.10	12820.0
425.10	1629.0
440.10	306.0
441.10	115160.0
442.10	746048.0
443.10	149952.0
444.10	14429.0
445.10	866.0

Instrument :

BNA_M

ClientSampleId :

DFTPP14

m/z	Abundance
39.00	364.0
40.00	1987.0
41.10	428.0
43.10	357.0
44.00	8744.0
48.90	541.0
51.00	352.0
55.10	308.0
73.00	929.0
78.00	363.0
83.90	471.0
96.00	503.0
133.00	369.0
166.00	393.0
167.00	1830.0
191.00	350.0
193.00	437.0
207.00	3453.0
208.00	659.0
208.90	444.0
281.00	784.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
35.90	365.0
37.00	1323.0
38.00	3356.0
39.10	20016.0
40.00	2346.0
41.00	954.0
43.00	365.0
44.00	7846.0
44.90	833.0
49.10	2201.0
50.00	68480.0
51.10	277760.0
52.10	13672.0
53.10	597.0
55.00	1685.0
56.00	8139.0
57.00	19544.0
58.00	905.0
61.00	3393.0
62.00	4192.0
63.00	11759.0
64.00	1602.0
65.00	5919.0
66.00	525.0
67.10	466.0
68.00	4767.0
69.00	309504.0
70.00	1591.0
73.10	2932.0
74.00	31688.0
75.00	49056.0
76.10	18056.0
77.10	373888.0
78.10	25608.0
79.00	22016.0
80.00	17168.0
81.00	25344.0
82.00	6282.0
83.00	6165.0
83.90	1128.0
85.00	4170.0
86.00	7092.0
87.10	3435.0
88.00	1432.0
89.00	774.0
91.00	5533.0
92.00	6867.0
93.00	41488.0
94.00	2834.0
95.00	712.0
96.00	2261.0
97.10	679.0
98.00	32080.0
99.00	27640.0
100.00	2462.0
101.00	15637.0
102.00	793.0
103.00	4317.0
104.00	9142.0
105.00	8534.0
106.00	2854.0
107.00	118784.0
108.00	18776.0
109.00	3030.0
110.00	219520.0
111.00	32624.0
112.00	4377.0
113.00	1403.0
114.90	627.0
116.00	6651.0
117.00	100904.0
118.00	7642.0
119.00	1141.0
120.00	1515.0
121.10	567.0
122.00	7500.0
123.00	12375.0
124.00	5702.0
125.00	5239.0
126.10	1512.0
127.00	452864.0
128.00	34296.0
129.00	170304.0
130.00	14553.0
131.00	2960.0
132.00	1459.0
133.00	987.0
134.00	4806.0
135.00	14281.0
136.00	5526.0
137.00	8313.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

138.00	1564.0
138.90	953.0
140.00	2071.0
141.00	23008.0
142.00	7407.0
143.00	5238.0
144.00	1408.0
144.90	1350.0
146.00	3758.0
147.00	12357.0
148.00	28456.0
149.00	5795.0
150.00	1962.0
151.10	2584.0
151.80	1874.0
153.00	7804.0
154.00	5807.0
155.00	13617.0
156.00	20504.0
157.00	3640.0
158.00	3790.0
159.00	3433.0
160.00	8132.0
161.00	12013.0
162.00	3619.0
163.00	961.0
164.00	1309.0
165.00	9316.0
166.00	7181.0
167.00	50560.0
168.00	30664.0
169.00	4569.0
169.90	1573.0
171.00	2268.0
172.00	4478.0
173.00	5641.0
174.00	10926.0
175.00	20680.0
176.00	6017.0
177.00	9199.0
178.00	3113.0
179.00	39216.0
180.00	27168.0
181.00	12614.0
182.00	2334.0
183.00	1138.0
184.00	3151.0
185.00	18456.0
186.00	146176.0
187.00	41840.0
188.00	4503.0
189.00	9344.0
190.00	1563.0
191.00	4858.0
192.00	12756.0
193.00	14829.0
194.00	3066.0
195.00	1612.0
196.00	31440.0
196.80	4520.0
198.00	1110016.0
199.00	72320.0
200.00	5513.0
201.50	4347.0
203.00	7875.0
204.00	40720.0
205.00	69504.0
206.00	294848.0
207.00	41680.0
208.00	10437.0
209.00	3569.0
210.00	4552.0
211.00	11424.0
213.00	848.0
214.00	309.0
215.00	3229.0
216.00	6349.0
217.00	80248.0
218.00	10035.0
219.00	975.0
221.00	46288.0
221.90	10038.0
223.00	18416.0
224.00	168512.0
225.00	43168.0
226.00	4304.0
227.00	69704.0
228.00	9674.0
229.00	15116.0
230.00	1922.0
231.00	6245.0
232.00	786.0
233.00	1162.0
234.00	4180.0
235.00	5530.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

236.00	3618.0
237.00	6254.0
238.10	993.0
239.00	2911.0
240.00	2198.0
241.00	4035.0
242.00	9252.0
243.10	10016.0
244.10	137280.0
245.10	17376.0
246.00	26552.0
247.00	5526.0
248.00	1214.0
249.00	4923.0
249.90	808.0
251.00	1080.0
252.00	1094.0
253.00	2671.0
254.10	3707.0
255.00	717632.0
256.00	103312.0
257.00	7867.0
258.00	40352.0
259.00	6665.0
260.00	1166.0
261.10	1024.0
263.00	469.0
264.00	938.0
265.00	17072.0
266.00	2505.0
267.00	503.0
270.00	796.0
271.00	1381.0
272.00	1866.0
273.00	21416.0
274.00	58104.0
275.00	330816.0
276.00	43448.0
277.00	28016.0
278.00	5095.0
279.00	1056.0
281.00	1093.0
282.00	944.0
283.00	3495.0
284.00	2511.0
285.00	4983.0
286.10	978.0
288.00	450.0
288.90	938.0
290.00	1116.0
291.00	564.0
292.00	1111.0
293.00	6793.0
294.00	1397.0
295.00	2193.0
296.00	98992.0
297.00	12539.0
297.90	996.0
301.00	1270.0
302.00	1495.0
303.10	10681.0
304.00	2611.0
305.00	490.0
307.90	1493.0
309.00	1130.0
310.00	1326.0
311.00	377.0
311.90	315.0
313.00	882.0
314.10	4543.0
315.00	10637.0
316.00	5975.0
317.00	1161.0
321.00	3286.0
322.10	1304.0
323.10	31952.0
324.10	5331.0
325.00	465.0
326.00	502.0
327.00	6251.0
328.10	3147.0
329.00	712.0
332.00	2293.0
333.00	3305.0
334.10	21072.0
335.00	5254.0
336.00	636.0
339.10	582.0
339.90	495.0
341.00	3829.0
342.10	1302.0
346.00	7603.0
347.00	1485.0
349.90	308.0
350.90	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

352.10	9476.0
353.10	6852.0
354.10	10305.0
355.10	1988.0
359.10	751.0
364.10	339.0
365.00	49096.0
366.00	6229.0
366.90	511.0
370.00	885.0
371.10	2502.0
372.10	17296.0
373.10	4243.0
374.00	456.0
376.90	426.0
383.10	4996.0
384.00	1404.0
385.10	434.0
390.10	2212.0
391.00	1608.0
392.10	1022.0
397.00	341.0
401.00	1025.0
402.10	6856.0
403.10	10025.0
404.10	4033.0
405.10	533.0
415.00	552.0
421.10	8795.0
422.00	8639.0
423.10	60264.0
424.10	14958.0
425.00	1721.0
440.10	440.0
441.10	183296.0
442.10	1212928.0
443.10	230144.0
444.10	20952.0
445.00	1035.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
36.00	469.0
37.00	1576.0
38.10	4297.0
39.10	27192.0
40.00	2545.0
41.00	1138.0
43.10	402.0
44.00	6994.0
45.00	975.0
49.10	3056.0
50.10	99128.0
51.10	388800.0
52.10	19128.0
53.10	866.0
55.00	1899.0
56.00	11038.0
57.00	27080.0
58.00	1116.0
59.00	440.0
59.90	430.0
61.00	4953.0
62.00	5783.0
63.10	16544.0
64.10	2443.0
65.10	8482.0
66.00	537.0
67.00	670.0
68.10	7360.0
69.00	440064.0
70.00	2233.0
71.00	355.0
72.00	327.0
73.10	4278.0
74.10	44600.0
75.00	70960.0
76.10	24560.0
77.10	533888.0
78.10	37736.0
79.00	32336.0
80.00	24256.0
81.00	37024.0
82.00	9466.0
83.00	8536.0
84.00	1180.0
85.00	5469.0
86.00	10051.0
87.00	4803.0
88.00	2010.0
89.00	1210.0
91.00	7781.0
92.00	9637.0
93.00	58392.0
94.00	4036.0
95.00	1075.0
96.10	2769.0
97.00	1191.0
98.00	45464.0
99.00	38952.0
100.00	3458.0
101.00	21704.0
102.00	1197.0
103.00	6836.0
104.00	13568.0
105.00	12403.0
106.00	4250.0
107.00	171776.0
108.00	25672.0
109.00	4514.0
110.00	318016.0
111.00	47168.0
112.00	5686.0
113.00	1762.0
114.10	413.0
115.10	745.0
116.00	9448.0
117.00	142400.0
118.00	10510.0
119.00	1524.0
120.00	2192.0
121.00	746.0
122.00	11111.0
123.00	16896.0
124.00	8479.0
125.00	7512.0
126.10	2215.0
127.00	643200.0
128.00	48424.0
129.00	241664.0
130.00	20280.0
131.00	3959.0
132.00	2002.0

Instrument :
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133.00	1224.0
134.00	6436.0
135.00	20056.0
136.00	7751.0
137.00	11696.0
138.00	2147.0
139.00	1144.0
140.00	3130.0
141.00	31480.0
142.00	10215.0
143.00	6835.0
144.00	1973.0
145.00	2051.0
146.00	6002.0
147.00	17344.0
148.00	38960.0
149.00	9002.0
150.00	2455.0
151.10	4042.0
151.90	2554.0
153.00	10150.0
154.00	8085.0
155.00	17464.0
156.00	28024.0
157.10	5572.0
158.00	5664.0
159.00	5086.0
160.00	10725.0
161.00	15766.0
162.00	4535.0
163.00	1377.0
164.00	1731.0
165.00	11658.0
166.00	10200.0
167.00	70720.0
168.00	40296.0
169.10	5993.0
170.00	2238.0
171.00	2820.0
172.00	5765.0
173.00	8048.0
174.00	14628.0
175.00	27520.0
176.00	7552.0
177.00	12246.0
178.00	3672.0
179.00	51632.0
180.00	38312.0
181.00	17008.0
182.00	2970.0
183.00	1421.0
184.00	3795.0
185.00	25384.0
186.00	200704.0
187.00	58040.0
188.10	6764.0
189.00	12043.0
190.00	2238.0
191.00	6048.0
192.00	17320.0
193.00	19744.0
194.10	4578.0
195.00	1952.0
196.00	41112.0
197.10	5935.0
198.00	1491968.0
199.00	101888.0
200.00	7759.0
201.40	6868.0
203.00	9700.0
204.00	53736.0
205.00	90424.0
206.10	392320.0
207.10	54232.0
208.00	13910.0
209.00	4424.0
210.00	5562.0
210.30	5609.0
211.00	15536.0
213.00	1166.0
214.00	515.0
215.00	4256.0
216.00	8458.0
217.00	102000.0
218.00	13404.0
219.10	1486.0
221.00	63408.0
221.90	14279.0
223.00	23024.0
224.00	222080.0
225.00	57568.0
226.10	5957.0
227.00	91248.0
228.00	12487.0
229.00	19544.0

Instrument :
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230.00	2821.0
231.00	8176.0
232.00	1598.0
233.00	1569.0
234.00	5620.0
235.00	7267.0
236.00	4024.0
237.00	9334.0
238.00	1322.0
239.00	3550.0
240.00	3091.0
241.00	4776.0
242.00	12059.0
243.10	11830.0
244.10	178944.0
245.10	23104.0
246.00	33256.0
247.00	6782.0
248.00	1448.0
249.00	6104.0
250.00	1274.0
251.00	1528.0
252.00	1753.0
253.00	3275.0
254.10	5043.0
255.00	912576.0
256.00	131904.0
257.00	10898.0
258.00	50160.0
259.00	8146.0
260.00	1488.0
261.00	1654.0
263.00	394.0
264.00	1285.0
265.00	21760.0
266.00	3018.0
267.00	529.0
267.90	362.0
270.10	799.0
271.00	1932.0
272.00	2406.0
273.00	27448.0
274.00	71280.0
275.00	412736.0
276.00	56280.0
277.00	35192.0
278.00	6844.0
279.00	1330.0
281.10	1066.0
282.10	866.0
283.00	3883.0
284.00	2656.0
285.10	6253.0
286.00	1222.0
288.00	323.0
289.00	1330.0
290.00	965.0
291.00	673.0
292.00	1545.0
293.00	8821.0
294.00	2147.0
295.00	2137.0
296.00	118520.0
297.00	16536.0
298.00	1171.0
299.00	425.0
301.00	1667.0
302.00	2224.0
303.10	13060.0
304.10	3656.0
305.00	623.0
308.00	1780.0
309.00	1248.0
310.00	1505.0
311.00	426.0
312.00	334.0
313.00	906.0
314.10	5428.0
315.00	13045.0
316.00	7365.0
317.00	1560.0
319.90	507.0
321.00	3686.0
322.00	1896.0
323.10	38168.0
324.10	6848.0
325.10	682.0
326.00	917.0
327.00	7516.0
328.00	4111.0
329.00	594.0
332.00	2423.0
333.10	3252.0
334.10	24672.0
335.00	6229.0

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336.10	744.0
339.00	605.0
340.10	550.0
341.00	4029.0
342.10	1204.0
346.00	9128.0
347.00	1648.0
351.10	541.0
352.10	10681.0
353.10	8021.0
354.10	12053.0
355.10	2395.0
356.10	314.0
359.00	956.0
364.10	372.0
365.00	53536.0
366.00	7848.0
366.90	514.0
370.00	983.0
371.00	3003.0
372.10	19792.0
373.10	4403.0
374.10	573.0
377.00	512.0
383.00	5617.0
384.00	1933.0
385.00	652.0
390.10	2608.0
391.00	1619.0
392.10	1064.0
393.10	322.0
401.00	1137.0
402.00	8258.0
403.10	10829.0
404.10	3906.0
405.00	1016.0
410.10	400.0
415.00	485.0
421.00	9611.0
422.10	9743.0
423.10	66536.0
424.10	16992.0
425.10	2023.0
440.10	513.0
441.10	195584.0
442.10	1255424.0
443.10	248576.0
444.10	23328.0
445.10	1611.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14