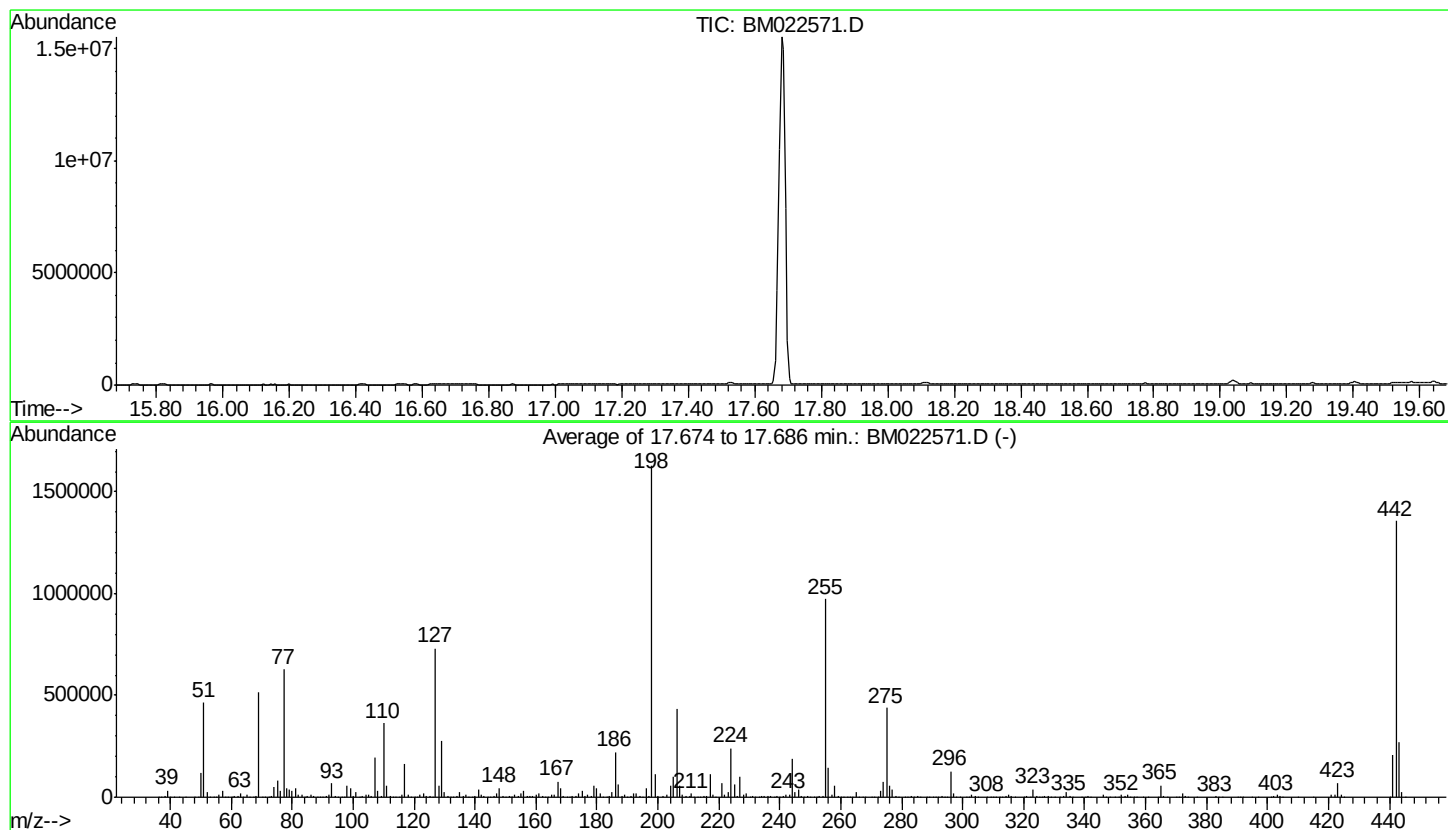


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090819\
 Data File : BM022571.D
 Acq On : 08 Sep 2019 17:30
 Operator : HP/JU
 Sample : DFTPP13
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP13

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Sep 09 07:45:00 2019



AutoFind: Scans 2497, 2498, 2499; Background Corrected with Scan 2491

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.5	463580	PASS
68	69	0.00	2	1.7	8467	PASS
69	198	0.00	100	31.5	512710	PASS
70	69	0.00	2	0.6	3016	PASS
127	198	10	80	44.9	730794	PASS
197	198	0.00	2	0.5	7894	PASS
198	198	100	100	100.0	1628501	PASS
199	198	5	9	6.9	112536	PASS
275	198	10	60	27.0	439424	PASS
365	198	1	100	3.6	58037	PASS
441	198	0.01	100	12.8	208946	PASS
442	198	50	100	83.3	1355904	PASS
443	442	15	24	19.8	268032	PASS

m/z	Abundance
39.00	460.0
40.00	1988.0
41.00	701.0
42.00	311.0
43.10	660.0
44.00	19360.0
45.00	368.0
49.10	368.0
50.90	334.0
55.00	486.0
57.00	406.0
67.10	384.0
69.10	420.0
73.00	832.0
77.10	383.0
78.00	321.0
79.00	412.0
81.00	372.0
83.90	462.0
91.10	431.0
96.00	305.0
105.10	397.0
118.90	384.0
132.90	381.0
147.00	339.0
167.00	716.0
191.00	376.0
193.00	308.0
207.00	3003.0
208.00	656.0
209.00	361.0
281.00	496.0

Instrument :
BNA_M
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m/z	Abundance
35.90	487.0
37.00	2006.0
38.10	4949.0
39.10	32488.0
40.00	2672.0
41.00	1544.0
43.10	921.0
44.00	14340.0
45.00	1039.0
49.00	3188.0
50.10	111056.0
51.10	436800.0
52.10	22472.0
53.00	1136.0
55.00	2424.0
56.00	12638.0
57.00	29808.0
58.00	1478.0
59.00	582.0
60.00	365.0
61.00	5624.0
62.10	6470.0
63.00	17256.0
64.00	2923.0
65.10	9015.0
66.00	685.0
67.00	763.0
68.00	7851.0
69.00	474560.0
70.10	2722.0
71.00	553.0
72.10	334.0
73.10	4725.0
74.10	47952.0
75.00	75640.0
76.10	26984.0
77.10	575744.0
78.10	39752.0
79.00	34400.0
80.00	26560.0
81.00	37928.0
82.00	9979.0
83.00	8944.0
84.00	1509.0
85.00	6251.0
86.00	11030.0
87.00	5013.0
88.00	2187.0
89.00	1154.0
91.00	8870.0
92.10	9286.0
93.00	59872.0
94.00	4443.0
95.00	1197.0
96.10	3315.0
97.10	1139.0
98.00	48184.0
99.00	40472.0
100.00	3446.0
101.00	22568.0
102.00	1308.0
103.00	7031.0
104.00	13996.0
105.00	13536.0
106.10	4607.0
107.00	171200.0
108.00	26616.0
109.00	4229.0
110.00	313280.0
111.00	48472.0
112.10	6607.0
113.00	1725.0
114.00	326.0
115.10	905.0
116.00	9037.0
117.00	145088.0
118.00	11499.0
119.00	1436.0
120.00	2389.0
121.00	822.0
122.00	11190.0
123.00	17592.0
124.00	8253.0
125.00	7234.0
126.20	2478.0
127.00	624512.0
128.00	47144.0
129.00	231616.0
130.00	20392.0
131.00	3986.0
132.10	2162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

133.00	1169.0
134.00	6682.0
135.00	19768.0
136.00	7726.0
137.00	10263.0
138.00	2067.0
139.00	1154.0
140.00	2870.0
141.00	29896.0
142.00	10112.0
143.00	7111.0
144.00	1890.0
145.00	1674.0
146.00	6225.0
147.00	16293.0
148.00	36264.0
149.00	7824.0
150.00	2306.0
151.10	3841.0
151.80	2321.0
153.00	9761.0
154.00	7959.0
155.00	17432.0
156.00	25512.0
157.00	4559.0
158.00	5884.0
159.00	4522.0
160.00	9879.0
161.00	15167.0
162.00	4620.0
163.00	1174.0
164.00	1703.0
165.00	11464.0
166.00	8975.0
167.00	64664.0
168.00	36800.0
169.00	6023.0
170.00	2128.0
171.00	2677.0
172.00	6096.0
173.00	7425.0
174.00	13704.0
175.10	25112.0
176.10	6903.0
177.00	12292.0
178.00	3821.0
179.00	46856.0
180.00	32784.0
181.00	14980.0
182.00	2412.0
183.00	1468.0
184.00	3544.0
185.00	22704.0
186.00	175424.0
187.00	50656.0
188.00	6109.0
189.00	11477.0
190.00	1949.0
191.00	5385.0
192.00	15628.0
193.00	16976.0
194.00	3700.0
195.00	1907.0
196.00	35080.0
197.10	5950.0
198.00	1239552.0
199.00	87712.0
200.00	6887.0
201.50	5581.0
203.00	8745.0
204.00	45248.0
205.10	76072.0
206.10	328512.0
207.10	47976.0
208.00	11407.0
209.00	3882.0
210.20	4768.0
211.00	12386.0
213.00	1083.0
213.90	346.0
215.00	3725.0
216.00	6489.0
217.00	87800.0
218.00	11352.0
219.10	1423.0
221.00	48584.0
221.90	11369.0
223.00	19440.0
224.00	176448.0
225.10	46024.0
226.00	5728.0
227.00	76096.0
228.00	10724.0
229.00	15083.0
230.00	2151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

231.10	6347.0
232.00	1185.0
233.00	1359.0
234.00	4689.0
235.00	5591.0
236.00	3739.0
237.00	6068.0
238.00	1089.0
239.00	3064.0
240.00	2563.0
241.00	3818.0
242.00	9611.0
243.10	9769.0
244.10	139136.0
245.10	18944.0
246.00	27944.0
247.00	6381.0
248.00	1229.0
249.00	4688.0
250.00	1041.0
251.00	1075.0
252.00	1100.0
253.00	2793.0
254.10	3801.0
255.00	704320.0
256.00	105984.0
257.00	8167.0
258.00	41352.0
259.00	6471.0
260.00	1276.0
261.00	1081.0
263.00	395.0
264.00	1068.0
265.00	16079.0
266.00	2408.0
267.00	466.0
270.00	661.0
271.00	1687.0
272.00	1774.0
273.00	21208.0
274.00	55120.0
275.00	303616.0
276.00	42264.0
277.00	26848.0
278.00	4868.0
279.00	860.0
281.00	1131.0
282.00	742.0
283.00	2907.0
284.00	2471.0
285.10	4621.0
286.00	975.0
289.00	1094.0
290.00	803.0
291.00	613.0
292.10	1503.0
293.00	6018.0
294.00	1449.0
295.10	1729.0
296.00	91744.0
297.00	12800.0
298.00	906.0
301.00	1295.0
302.00	1346.0
303.00	9791.0
304.00	3125.0
305.00	356.0
308.10	1127.0
309.00	874.0
310.00	1156.0
311.00	381.0
313.00	615.0
314.00	3981.0
315.00	9193.0
316.00	5504.0
317.00	855.0
320.00	302.0
321.10	2613.0
322.10	1339.0
323.10	26808.0
324.10	5388.0
325.10	613.0
326.00	578.0
327.00	5746.0
328.00	2401.0
329.10	477.0
332.00	1848.0
333.00	2701.0
334.10	17144.0
335.10	4456.0
336.00	518.0
339.00	369.0
341.00	3483.0
342.00	931.0
346.00	6037.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

347.00	1267.0
351.10	444.0
352.10	7188.0
353.10	5516.0
354.10	7707.0
355.10	1870.0
356.00	349.0
359.10	516.0
365.00	37728.0
366.00	6027.0
366.90	417.0
370.00	929.0
371.00	2027.0
372.10	13649.0
373.10	3061.0
374.10	393.0
383.00	3631.0
384.00	946.0
385.00	380.0
390.10	1410.0
391.00	1139.0
392.10	694.0
401.00	825.0
402.00	4828.0
403.10	7241.0
404.10	2659.0
405.00	644.0
414.90	435.0
421.00	6124.0
422.00	5853.0
423.10	41264.0
424.10	10194.0
425.10	1348.0
440.10	419.0
441.10	115672.0
442.10	755072.0
443.10	154368.0
444.10	13715.0
445.10	807.0

Instrument :

BNA_M

ClientSampleId :

DFTPP13

m/z	Abundance
36.00	536.0
37.00	2030.0
38.00	5976.0
39.10	36584.0
40.10	2309.0
41.10	1408.0
43.10	854.0
44.00	11249.0
45.00	1014.0
48.00	357.0
49.10	3569.0
50.10	130640.0
51.10	508928.0
52.10	26648.0
53.10	1084.0
55.00	3104.0
56.00	14343.0
57.00	34536.0
58.00	1554.0
58.90	541.0
60.10	384.0
61.00	7046.0
62.10	7117.0
63.00	21408.0
64.10	2984.0
65.10	10559.0
66.10	831.0
67.00	1046.0
68.10	9285.0
69.00	570944.0
70.10	3360.0
71.00	498.0
73.10	5481.0
74.10	60120.0
75.00	92888.0
76.10	33768.0
77.10	701504.0
78.10	49392.0
79.00	40584.0
80.00	33256.0
81.00	48728.0
82.00	12246.0
83.10	11002.0
84.00	1609.0
85.00	9040.0
86.10	14023.0
87.10	6176.0
88.00	2902.0
89.00	1206.0
90.10	434.0
91.00	10242.0
92.00	11467.0
93.00	75936.0
94.00	5448.0
95.10	1332.0
96.10	3777.0
97.10	1315.0
98.00	61176.0
99.00	50280.0
100.00	4332.0
101.00	28264.0
102.00	1690.0
103.00	9663.0
104.00	17496.0
105.00	17136.0
106.00	5948.0
107.00	223552.0
108.10	35584.0
109.10	5926.0
110.00	411840.0
111.00	63080.0
112.00	7866.0
113.10	2579.0
114.10	613.0
115.00	970.0
116.10	12357.0
117.00	185408.0
118.00	13966.0
119.00	1818.0
120.10	2789.0
121.00	999.0
122.00	15770.0
123.00	23240.0
124.00	10681.0
125.00	9321.0
126.20	3875.0
127.10	828736.0
128.00	63864.0
129.00	315200.0
130.00	25792.0
131.10	5702.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

132.00	2652.0
133.00	1194.0
134.00	8871.0
135.00	25992.0
136.00	10701.0
137.00	14670.0
138.10	2534.0
139.00	1891.0
140.10	3828.0
141.00	42600.0
142.10	13898.0
143.00	9543.0
144.00	2697.0
145.00	2519.0
146.00	7363.0
147.00	22224.0
148.00	49992.0
149.00	10495.0
150.00	3270.0
151.10	6011.0
152.00	3256.0
153.00	13617.0
154.00	10335.0
155.00	23912.0
156.10	38224.0
157.10	6995.0
158.00	7954.0
159.00	6237.0
160.00	13848.0
161.00	20048.0
162.00	5739.0
163.00	1876.0
164.00	2172.0
165.00	15952.0
166.00	13002.0
167.00	90264.0
168.00	48760.0
169.10	7999.0
170.00	2810.0
171.00	3606.0
172.00	8427.0
173.10	10545.0
174.00	19912.0
175.10	35944.0
176.10	9830.0
177.00	15586.0
178.00	5509.0
179.00	67128.0
180.00	48328.0
181.00	20856.0
182.00	3974.0
183.00	2068.0
184.00	5366.0
185.00	32672.0
186.10	257536.0
187.00	74968.0
188.00	7909.0
189.00	14956.0
190.00	2643.0
191.00	7185.0
192.00	21912.0
193.00	24656.0
194.10	5027.0
195.10	2499.0
196.00	52240.0
197.10	9194.0
198.00	1883136.0
199.00	131456.0
200.00	10143.0
201.50	7873.0
203.00	12540.0
204.10	68528.0
205.10	116216.0
206.10	497600.0
207.10	68992.0
208.00	15837.0
209.00	5752.0
210.30	7708.0
211.10	18856.0
211.80	3858.0
213.00	1363.0
214.00	619.0
215.00	5633.0
216.00	10761.0
217.00	129376.0
218.00	16704.0
219.10	1403.0
221.00	78880.0
221.80	17848.0
223.00	29048.0
224.10	277504.0
225.10	70528.0
226.00	8086.0
227.00	114032.0
228.00	16225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

229.00	24400.0
230.00	3789.0
231.00	9865.0
232.10	1857.0
233.00	2049.0
234.00	7121.0
235.00	8167.0
236.00	5217.0
237.10	9772.0
238.10	1428.0
239.10	4474.0
240.00	3348.0
241.10	6246.0
242.10	14889.0
243.10	15885.0
244.10	221120.0
245.10	29936.0
246.00	43360.0
247.00	8788.0
248.00	1799.0
249.00	7819.0
250.00	1626.0
251.00	1794.0
252.10	1767.0
253.00	4373.0
254.10	6993.0
255.00	1114624.0
256.00	164992.0
257.00	12756.0
258.00	65872.0
259.00	11197.0
260.00	1698.0
261.00	2101.0
263.00	506.0
264.00	1726.0
265.00	26632.0
266.00	4004.0
267.10	563.0
270.00	1215.0
271.10	2513.0
272.10	2988.0
273.00	33456.0
274.00	89392.0
275.00	499456.0
276.00	66912.0
277.00	41528.0
278.00	7423.0
279.10	1785.0
281.10	924.0
281.90	1205.0
283.10	4624.0
284.00	3368.0
285.10	7289.0
286.10	1386.0
288.00	498.0
289.00	1779.0
290.10	1503.0
291.00	1213.0
292.10	2012.0
293.00	10153.0
294.00	2428.0
295.10	2513.0
296.00	145152.0
297.00	20224.0
298.00	1216.0
299.00	430.0
301.00	1847.0
302.00	2403.0
303.10	16536.0
304.00	4909.0
305.00	640.0
308.00	1897.0
309.00	1243.0
310.00	1806.0
311.10	320.0
312.10	446.0
313.00	1188.0
314.00	6999.0
315.00	16272.0
316.10	9644.0
317.10	1646.0
320.00	507.0
321.10	4485.0
322.10	2068.0
323.10	45304.0
324.10	8082.0
325.10	992.0
326.00	1079.0
327.00	9239.0
328.00	4589.0
329.00	709.0
330.10	302.0
332.10	3281.0
333.10	4278.0
334.10	29960.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

335.10	7721.0
336.00	998.0
339.10	807.0
340.00	633.0
341.10	5326.0
342.00	1526.0
346.10	11272.0
347.00	1913.0
348.10	350.0
350.00	484.0
351.10	783.0
352.10	13976.0
353.10	9567.0
354.10	14606.0
355.10	3180.0
357.00	337.0
359.00	1094.0
364.10	474.0
365.00	64832.0
366.00	9682.0
367.00	711.0
370.00	1250.0
371.10	3162.0
372.10	24024.0
373.10	6497.0
374.00	726.0
376.90	587.0
383.10	6326.0
384.10	1858.0
385.00	541.0
390.10	3269.0
391.10	2159.0
392.00	1335.0
397.00	371.0
401.10	1354.0
402.10	9362.0
403.10	13089.0
404.10	5307.0
405.10	1006.0
410.00	361.0
415.00	779.0
421.10	11084.0
422.10	10810.0
423.10	80072.0
424.10	17176.0
425.10	1948.0
440.20	699.0
441.10	234432.0
442.10	1517568.0
443.10	299904.0
444.10	27640.0
445.10	1938.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13

m/z	Abundance
35.90	434.0
37.00	1704.0
38.10	5200.0
39.10	32224.0
40.00	3048.0
41.10	1612.0
42.00	303.0
43.00	757.0
44.00	13342.0
45.00	1047.0
48.00	348.0
49.10	2995.0
50.10	116056.0
51.10	446016.0
52.00	21664.0
53.00	1263.0
54.00	302.0
55.00	2786.0
56.00	12487.0
57.00	29608.0
58.00	1442.0
58.90	462.0
60.00	461.0
61.10	5205.0
62.00	7019.0
63.00	18136.0
64.10	2438.0
65.10	10204.0
66.00	590.0
67.10	979.0
68.10	8267.0
69.00	493888.0
70.00	2968.0
71.10	466.0
73.10	4180.0
74.10	50032.0
75.00	79248.0
76.10	29464.0
77.10	605952.0
78.10	41672.0
79.00	36744.0
80.00	29224.0
81.00	41312.0
82.00	10424.0
83.00	9930.0
84.00	1500.0
85.00	7676.0
86.00	11622.0
87.10	5383.0
88.10	2390.0
89.00	1186.0
91.00	9249.0
92.00	10147.0
93.00	67120.0
94.00	4642.0
95.00	1035.0
96.10	3624.0
97.20	1284.0
98.00	52528.0
99.00	42504.0
100.00	3819.0
101.00	25952.0
102.00	1154.0
103.00	8564.0
104.00	15134.0
105.00	14839.0
106.00	4817.0
107.00	194624.0
108.00	31096.0
109.00	5090.0
110.00	363520.0
111.00	53656.0
112.00	6713.0
113.00	2388.0
114.10	455.0
115.00	816.0
116.10	10611.0
117.00	164992.0
118.00	12058.0
119.00	1847.0
120.00	2709.0
121.00	1079.0
122.00	12887.0
123.00	20584.0
124.00	9230.0
125.00	8345.0
126.20	3281.0
127.00	739136.0
128.00	54432.0
129.00	278400.0
130.00	21928.0

Instrument :
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131.00	4897.0
132.10	2736.0
132.90	1366.0
134.00	8111.0
135.00	23104.0
136.00	9120.0
137.10	13502.0
137.90	2830.0
139.00	1483.0
140.00	3803.0
141.00	36976.0
142.00	12204.0
143.00	8406.0
144.00	2114.0
145.10	2392.0
146.00	6653.0
147.00	19280.0
148.00	46040.0
149.00	9285.0
150.10	3004.0
151.10	4627.0
151.90	2905.0
153.00	12226.0
154.00	9298.0
155.00	22008.0
156.10	33304.0
157.10	6704.0
158.00	6734.0
159.00	5715.0
160.00	12420.0
161.00	19912.0
162.00	5768.0
163.00	1494.0
164.00	2116.0
165.00	15220.0
166.00	12348.0
167.00	81504.0
168.00	44088.0
169.10	7319.0
170.00	2837.0
171.00	3246.0
172.00	7623.0
173.00	9586.0
174.00	17440.0
175.10	32616.0
176.00	9257.0
177.00	14599.0
178.00	4964.0
179.00	60784.0
180.00	42416.0
181.00	20600.0
182.00	3263.0
183.00	1473.0
184.00	5100.0
185.00	30224.0
186.10	236672.0
187.10	68904.0
188.00	7001.0
189.00	14411.0
190.00	2485.0
191.00	6756.0
192.00	20296.0
193.00	22664.0
194.10	4207.0
195.00	2372.0
196.00	48728.0
197.10	8540.0
198.00	1762816.0
199.00	118440.0
200.00	9762.0
201.50	7534.0
203.00	12085.0
204.00	63480.0
205.10	110664.0
206.10	468864.0
207.10	64240.0
208.00	15382.0
209.00	5266.0
210.30	7068.0
211.00	18360.0
213.00	1315.0
213.90	508.0
215.00	5458.0
216.00	9976.0
217.00	126600.0
218.00	16188.0
219.00	1248.0
221.00	73400.0
221.90	16688.0
223.00	28064.0
224.10	266624.0
225.10	69640.0
226.10	6634.0
227.00	111184.0
228.00	14638.0

Instrument :
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229.00	23648.0
230.00	3108.0
231.10	9418.0
232.10	1610.0
233.10	1957.0
234.00	6938.0
235.00	7623.0
236.00	5114.0
237.00	9388.0
238.00	1590.0
239.00	4353.0
240.00	3176.0
241.00	5797.0
242.10	14480.0
243.10	15524.0
244.10	214656.0
245.10	28328.0
246.00	41384.0
247.00	8534.0
248.00	2095.0
249.00	7184.0
250.00	1478.0
251.00	1706.0
252.00	1787.0
253.00	4337.0
254.10	6340.0
255.00	1102848.0
256.00	160384.0
257.00	12465.0
258.00	63376.0
259.00	10157.0
260.00	2136.0
261.00	1858.0
262.00	301.0
263.00	571.0
264.00	1742.0
265.00	24968.0
266.10	3628.0
267.00	567.0
267.90	389.0
270.00	1200.0
271.00	2356.0
272.00	2646.0
273.00	33136.0
274.00	89392.0
275.10	515200.0
276.10	66320.0
277.00	43560.0
278.00	7244.0
279.00	1655.0
281.00	1047.0
282.00	1125.0
283.10	4890.0
284.00	3040.0
285.10	8148.0
286.00	1441.0
288.00	491.0
289.00	1995.0
290.00	1299.0
291.00	1191.0
292.00	2198.0
293.00	9779.0
294.00	2558.0
295.00	2628.0
296.00	149248.0
297.00	20816.0
298.00	1656.0
301.00	2033.0
302.00	2589.0
303.10	16760.0
304.10	4771.0
305.10	695.0
308.00	2165.0
309.10	1441.0
310.10	2021.0
311.00	422.0
312.00	469.0
313.10	1384.0
314.10	6902.0
315.00	15276.0
316.00	10175.0
317.10	1616.0
320.00	529.0
321.00	4711.0
322.10	2718.0
323.10	49304.0
324.10	8833.0
325.10	701.0
326.10	1046.0
327.00	9190.0
328.10	5122.0
329.00	905.0
332.10	3646.0
333.10	4222.0
334.10	31624.0

Instrument :
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335.10	7827.0
336.10	1051.0
339.00	702.0
340.10	646.0
341.10	5978.0
342.10	1290.0
346.10	11940.0
347.00	2135.0
350.00	417.0
351.10	931.0
352.10	15268.0
353.10	9689.0
354.10	16309.0
355.10	3136.0
359.10	1042.0
361.00	368.0
364.10	652.0
365.00	71552.0
366.00	10494.0
367.00	752.0
370.10	1569.0
371.00	3688.0
372.10	26456.0
373.10	6174.0
374.10	659.0
377.00	822.0
383.10	7478.0
384.10	2339.0
385.10	707.0
390.10	3458.0
391.00	2004.0
392.10	1594.0
395.00	318.0
401.00	1589.0
402.10	10873.0
403.10	14961.0
404.10	5635.0
405.10	936.0
410.00	497.0
415.10	665.0
421.10	12790.0
422.10	13110.0
423.10	92000.0
424.10	20264.0
425.10	2166.0
440.10	785.0
441.10	276736.0
442.10	1795072.0
443.10	349824.0
444.10	31800.0
445.10	1963.0

Instrument :
BNA_M
ClientSampleId :
DFTPP13