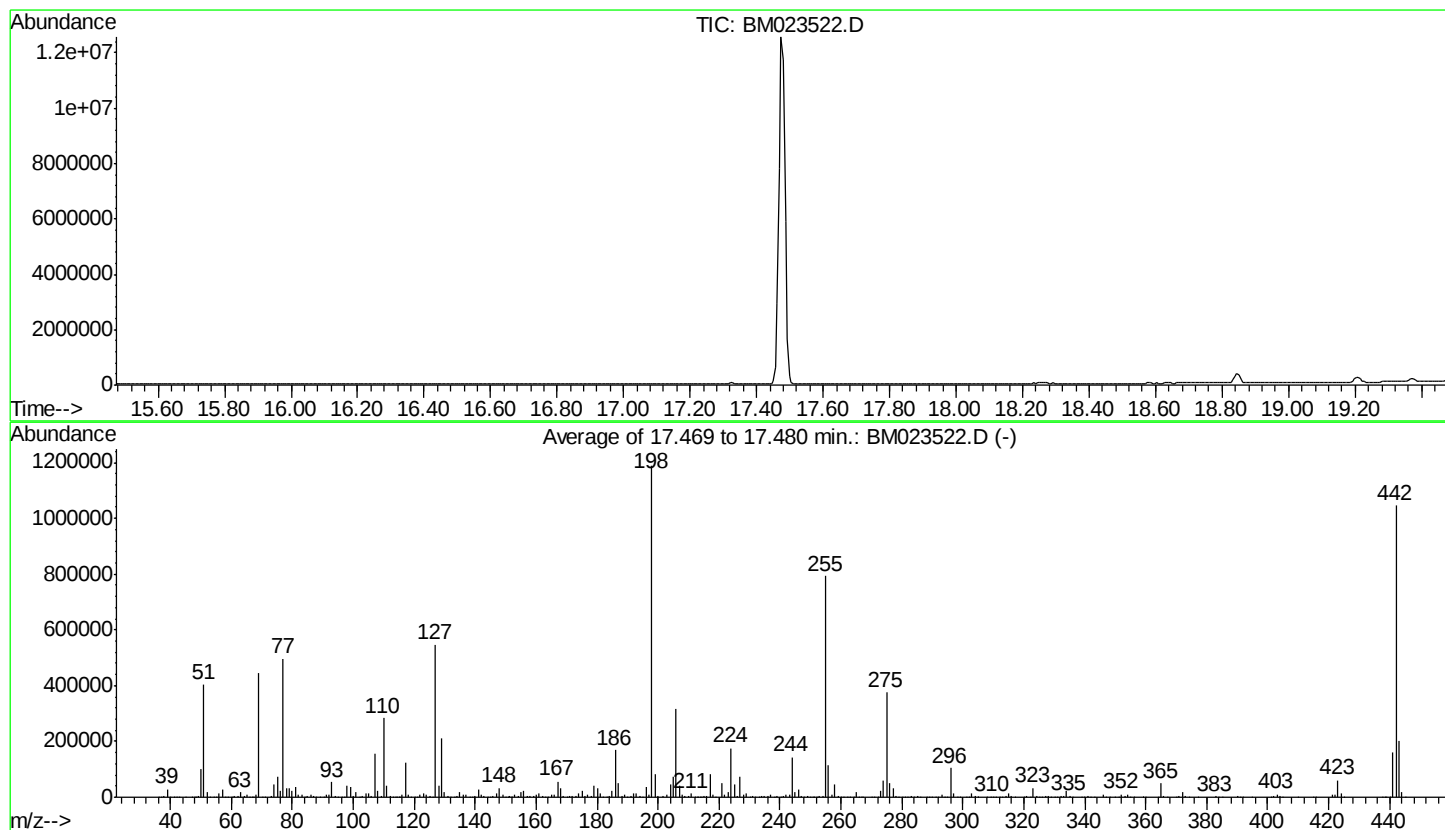


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103119\
Data File : BM023522.D
Acq On : 31 Oct 2019 16:38
Operator : JU
Sample : DFTPP21
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP21

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Title : SVOA CALIBRATION
Last Update : Fri Nov 01 08:19:37 2019



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.9	402393	PASS
68	69	0.00	2	1.8	7940	PASS
69	198	0.00	100	37.5	445290	PASS
70	69	0.00	2	0.4	1943	PASS
127	198	10	80	46.1	547413	PASS
197	198	0.00	2	0.6	7485	PASS
198	198	100	100	100.0	1188650	PASS
199	198	5	9	6.8	81002	PASS
275	198	10	60	31.6	375146	PASS
365	198	1	100	4.1	48650	PASS
441	198	0.01	100	13.5	159890	PASS
442	198	50	100	87.9	1045162	PASS
443	442	15	24	19.2	200541	PASS

m/z	Abundance
35.90	328.0
40.00	3570.0
41.00	431.0
43.10	388.0
44.00	15269.0
46.90	343.0
49.00	1769.0
51.00	785.0
55.10	429.0
73.00	912.0
76.90	628.0
78.00	503.0
81.00	366.0
83.90	1180.0
85.90	859.0
87.90	400.0
96.00	592.0
115.00	359.0
133.00	418.0
147.00	365.0
176.80	300.0
191.00	687.0
192.90	589.0
207.00	6031.0
208.20	1040.0
208.90	548.0
280.90	1458.0
281.90	666.0
283.20	318.0
355.10	408.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
36.00	703.0
37.00	1803.0
38.00	3878.0
39.00	25616.0
40.00	4458.0
41.00	1194.0
42.00	302.0
43.00	418.0
44.00	14261.0
45.00	915.0
48.20	567.0
49.10	4565.0
50.00	88648.0
51.10	355904.0
52.10	17904.0
53.10	1034.0
55.00	2264.0
56.00	11180.0
57.00	23832.0
58.00	1726.0
58.90	428.0
61.00	4465.0
62.00	4740.0
63.00	14899.0
64.10	2334.0
65.10	7238.0
66.10	648.0
67.20	517.0
68.10	6624.0
69.00	379712.0
70.10	1654.0
73.00	3570.0
74.00	38104.0
75.00	62520.0
76.10	19040.0
77.10	418304.0
78.10	28296.0
79.00	26040.0
80.00	20096.0
81.00	31256.0
82.00	7298.0
83.00	6346.0
84.00	2128.0
85.00	5245.0
86.00	8898.0
87.00	4120.0
88.00	1442.0
88.90	830.0
91.00	6718.0
92.00	7497.0
93.00	45952.0
94.00	2904.0
95.00	1089.0
96.00	2370.0
97.10	605.0
98.00	35480.0
99.00	32552.0
100.00	2775.0
101.00	15262.0
101.90	908.0
103.00	5592.0
104.00	9878.0
105.00	9035.0
106.00	3930.0
107.00	127264.0
108.00	19136.0
109.00	4366.0
110.00	232256.0
111.00	34816.0
112.10	4642.0
113.00	1321.0
113.90	392.0
114.90	725.0
116.00	7408.0
117.00	102936.0
118.00	7177.0
119.00	1314.0
120.00	1660.0
121.00	632.0
122.00	8977.0
123.00	13396.0
124.00	6104.0
125.00	5854.0
127.00	441600.0
128.00	35384.0
129.00	168640.0
130.00	14972.0
131.00	2888.0
131.90	1289.0
133.00	1077.0
134.00	4657.0
135.00	13875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

136.00	6601.0
137.00	8355.0
138.10	1854.0
139.00	1191.0
140.00	2694.0
141.00	22312.0
142.00	7015.0
142.90	4712.0
144.00	1341.0
145.00	1141.0
146.00	3821.0
147.00	11278.0
148.00	26728.0
149.00	6783.0
150.00	1547.0
150.90	2668.0
151.70	1196.0
152.10	1100.0
153.00	7452.0
154.00	5546.0
155.00	12580.0
156.00	18640.0
157.00	3594.0
158.00	4151.0
159.00	3314.0
160.00	6765.0
161.00	9045.0
161.90	3429.0
163.00	921.0
164.00	974.0
165.00	8336.0
166.00	6061.0
167.00	41888.0
168.00	29896.0
169.00	4513.0
170.00	1088.0
170.90	2344.0
171.90	4209.0
173.00	4854.0
174.00	9791.0
175.00	18744.0
176.00	5086.0
177.00	8785.0
178.00	2697.0
179.00	32400.0
180.00	23920.0
181.00	9651.0
182.00	1678.0
183.00	1149.0
184.00	2745.0
185.00	15153.0
186.00	130368.0
187.00	37280.0
188.00	4469.0
189.00	6967.0
189.90	1364.0
191.00	4793.0
192.00	11131.0
193.00	13338.0
194.00	2179.0
195.10	1254.0
196.00	25544.0
197.10	5359.0
197.90	878464.0
198.90	59672.0
200.00	4853.0
201.50	3135.0
203.00	5767.0
204.00	31624.0
205.00	54864.0
206.00	225792.0
207.00	36256.0
208.00	8979.0
209.00	2984.0
210.30	3900.0
211.00	8900.0
212.00	2000.0
212.80	780.0
215.00	2105.0
216.00	3858.0
217.00	60304.0
218.00	7788.0
219.00	983.0
221.00	36536.0
221.90	8643.0
223.00	13007.0
224.00	128176.0
225.00	32936.0
226.00	3959.0
227.00	51232.0
228.00	7730.0
229.00	12047.0
230.00	1859.0
231.00	4960.0
232.00	1091.0
232.90	1473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

234.00	3348.0
235.00	3553.0
236.00	3044.0
237.00	5633.0
238.00	568.0
239.00	2424.0
240.10	1806.0
241.00	3140.0
242.00	6855.0
243.00	7262.0
244.00	99048.0
245.00	13435.0
246.00	18856.0
247.00	4347.0
247.90	973.0
249.00	4116.0
249.90	749.0
250.80	847.0
251.90	910.0
253.00	2121.0
254.10	4078.0
255.00	543616.0
256.00	80496.0
257.00	6896.0
258.00	29352.0
259.00	4704.0
259.90	745.0
261.00	865.0
262.90	301.0
264.20	597.0
265.00	11388.0
266.00	1864.0
266.90	375.0
270.10	624.0
271.00	1717.0
272.00	2302.0
273.00	15949.0
274.00	40744.0
275.00	246080.0
276.00	33016.0
277.00	19904.0
278.00	4082.0
279.10	427.0
281.00	2023.0
282.10	1047.0
283.10	2654.0
284.00	1746.0
285.00	3253.0
286.00	724.0
288.90	893.0
290.10	596.0
291.10	816.0
292.00	1223.0
293.00	4660.0
294.10	1299.0
295.00	1635.0
296.00	69056.0
297.00	9823.0
298.00	971.0
301.10	937.0
301.90	1463.0
303.00	7406.0
304.00	1980.0
304.90	486.0
307.90	955.0
309.00	615.0
309.90	862.0
313.10	653.0
314.10	2703.0
315.00	7302.0
316.10	4088.0
316.90	824.0
321.00	2060.0
322.10	1178.0
323.10	19360.0
324.10	4003.0
325.20	581.0
326.00	552.0
327.00	4069.0
328.00	2270.0
329.00	431.0
332.00	1597.0
333.00	2518.0
334.00	14581.0
335.10	3710.0
336.10	426.0
338.90	407.0
341.00	2793.0
342.00	665.0
346.00	4447.0
347.10	1273.0
348.00	374.0
352.10	5817.0
353.10	4331.0
354.10	6953.0
355.00	1208.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

358.90	446.0
364.10	405.0
365.00	27616.0
366.00	4056.0
367.00	365.0
370.00	577.0
371.00	1685.0
372.00	9167.0
373.00	2656.0
383.10	2555.0
384.00	894.0
385.00	454.0
390.10	1823.0
391.10	876.0
392.00	605.0
400.90	670.0
402.00	3183.0
403.00	5898.0
404.10	2307.0
405.10	622.0
415.10	478.0
421.00	5307.0
422.00	5133.0
423.10	32368.0
424.10	10635.0
425.00	1583.0
439.20	431.0
440.20	485.0
441.10	83256.0
442.10	555520.0
443.10	111896.0
444.10	8590.0
445.10	709.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
36.00	342.0
37.00	1920.0
38.00	5296.0
39.10	34920.0
40.00	4105.0
41.10	1184.0
42.00	476.0
42.90	672.0
44.00	13507.0
45.00	1387.0
47.00	589.0
48.20	364.0
49.00	4905.0
50.00	119920.0
51.10	480768.0
52.00	25088.0
53.00	1244.0
54.00	306.0
55.00	2393.0
56.00	13280.0
57.00	34384.0
58.00	1533.0
59.00	427.0
60.10	304.0
61.00	5765.0
62.10	7180.0
63.00	19320.0
64.10	2664.0
65.10	10822.0
66.10	1058.0
66.90	708.0
68.00	10368.0
69.00	534272.0
70.00	2325.0
70.90	337.0
73.10	5193.0
74.00	52392.0
75.00	85288.0
76.10	27840.0
77.10	598528.0
78.10	40440.0
79.00	40488.0
80.00	31408.0
81.00	43664.0
82.10	10250.0
83.00	10270.0
84.00	2354.0
85.00	6357.0
86.00	12662.0
87.00	5211.0
88.00	2344.0
89.00	1215.0
91.00	8482.0
92.00	11131.0
93.00	65112.0
94.00	4770.0
95.10	1109.0
96.00	3780.0
97.00	835.0
98.00	53272.0
99.00	41608.0
100.00	3215.0
101.00	24496.0
101.90	1110.0
103.00	8165.0
104.00	14998.0
105.00	14863.0
106.00	4851.0
107.00	182720.0
108.00	27848.0
109.10	5678.0
110.00	338752.0
111.00	52608.0
112.00	6321.0
113.00	1792.0
114.10	442.0
115.10	736.0
116.00	9941.0
117.00	142656.0
118.00	11736.0
118.90	1574.0
119.90	2381.0
121.00	677.0
122.00	11709.0
123.00	19224.0
124.00	8070.0
125.00	7468.0
127.00	652928.0
128.00	49264.0
129.00	251584.0
130.00	23032.0
130.90	4492.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

132.00	2283.0
132.90	1271.0
134.00	7551.0
135.00	19016.0
136.00	8492.0
137.00	11497.0
138.00	2312.0
139.10	1447.0
140.00	2983.0
141.00	33032.0
142.00	11142.0
143.00	6908.0
144.00	2142.0
144.90	1770.0
145.90	5782.0
147.00	17424.0
148.00	38808.0
149.00	9484.0
150.10	2377.0
151.10	4071.0
152.00	2615.0
153.00	11068.0
154.00	8561.0
155.00	20208.0
156.00	28048.0
157.00	5691.0
157.90	6499.0
159.00	4469.0
160.00	10088.0
161.00	15355.0
162.00	4162.0
162.90	1092.0
163.90	2001.0
165.00	11782.0
166.00	10715.0
167.00	66808.0
168.00	38384.0
169.00	6550.0
170.00	2091.0
171.00	2844.0
172.00	5810.0
173.00	7292.0
174.00	13604.0
175.00	28440.0
176.00	7992.0
177.00	13400.0
178.00	4310.0
179.00	51424.0
180.00	37216.0
181.00	16504.0
182.00	2922.0
183.00	1636.0
184.00	4189.0
185.00	26040.0
186.00	198400.0
187.00	57872.0
188.00	6281.0
189.00	11953.0
190.00	1986.0
191.00	5976.0
192.00	17616.0
193.00	19672.0
194.00	3636.0
195.00	2769.0
196.00	42040.0
197.10	8822.0
198.00	1399296.0
198.90	99512.0
200.00	7730.0
201.40	5992.0
203.00	10111.0
204.00	54072.0
205.00	88240.0
206.00	376064.0
207.00	53872.0
208.00	11344.0
209.00	5736.0
210.10	5208.0
211.00	14174.0
213.00	1183.0
213.90	629.0
215.00	3765.0
216.00	7837.0
217.00	95880.0
218.00	12398.0
218.90	1434.0
221.00	61088.0
221.90	11682.0
223.00	23000.0
224.00	206592.0
225.00	55720.0
226.00	5914.0
227.00	89824.0
228.00	11439.0
229.00	17752.0
230.00	2685.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

231.00	7952.0
232.00	993.0
232.90	2220.0
234.00	5375.0
235.00	7363.0
236.00	4433.0
237.00	8324.0
237.90	1280.0
239.00	3130.0
240.00	2626.0
241.00	4976.0
242.00	10789.0
243.10	12024.0
244.00	170432.0
245.00	23016.0
246.00	34544.0
247.00	6283.0
248.00	1551.0
249.00	7293.0
250.00	1422.0
251.00	1504.0
252.00	1932.0
253.00	3856.0
254.10	7241.0
255.00	935808.0
256.00	134784.0
257.00	10633.0
258.00	53040.0
259.00	8050.0
260.00	1656.0
261.00	1544.0
261.90	322.0
263.00	548.0
264.00	1597.0
265.00	20480.0
266.00	2236.0
267.10	625.0
270.00	1008.0
271.00	2884.0
272.10	2687.0
273.00	27720.0
274.00	72192.0
275.00	437056.0
276.00	57080.0
277.00	36168.0
278.00	6376.0
279.00	1458.0
280.00	346.0
281.10	2142.0
282.10	1435.0
283.10	4056.0
283.90	2934.0
285.10	5911.0
286.00	1482.0
287.90	448.0
289.00	1265.0
290.10	869.0
290.90	1213.0
292.10	1798.0
293.00	8272.0
294.00	2341.0
295.10	2994.0
296.00	120800.0
297.00	16328.0
298.00	1104.0
299.10	490.0
301.00	1963.0
302.00	2288.0
303.00	13937.0
304.00	3810.0
305.10	594.0
308.00	1482.0
308.90	863.0
310.00	2118.0
310.90	482.0
312.00	491.0
313.10	1406.0
314.10	5580.0
315.00	13724.0
316.00	7596.0
317.00	1546.0
320.00	450.0
321.00	4880.0
322.10	2048.0
323.00	38952.0
324.00	7359.0
325.00	920.0
326.00	1182.0
327.00	7244.0
328.00	3802.0
329.10	709.0
332.10	3014.0
333.10	3784.0
334.00	26176.0
335.00	7172.0
336.00	861.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

339.00	752.0
339.90	493.0
341.10	4519.0
342.00	1316.0
346.00	8653.0
347.00	1891.0
348.10	343.0
350.10	372.0
351.00	779.0
352.10	12276.0
353.00	7783.0
354.10	12401.0
355.00	2856.0
356.00	336.0
359.20	781.0
359.90	383.0
363.90	429.0
365.00	57072.0
366.00	7897.0
366.90	480.0
370.10	1277.0
371.00	3298.0
372.10	21688.0
373.10	5529.0
374.10	711.0
377.00	502.0
383.00	4848.0
384.00	1864.0
385.00	691.0
390.00	2937.0
391.10	1670.0
392.00	1297.0
401.00	1417.0
402.10	8168.0
403.10	10806.0
404.00	4930.0
405.10	958.0
410.00	334.0
415.10	675.0
416.00	433.0
421.00	9795.0
422.00	9198.0
423.10	69632.0
424.10	17264.0
425.00	2580.0
439.00	469.0
441.10	181568.0
442.10	1167360.0
443.10	227392.0
444.10	20296.0
445.00	1448.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21

m/z	Abundance
35.90	334.0
37.10	1607.0
38.00	4111.0
39.10	25728.0
40.00	4281.0
41.00	973.0
41.90	381.0
43.00	576.0
44.00	14791.0
45.10	1061.0
46.90	491.0
47.90	383.0
49.00	4378.0
50.10	94312.0
51.00	372864.0
52.10	18768.0
53.10	940.0
55.00	1837.0
56.00	11667.0
57.00	26416.0
58.00	1206.0
59.10	729.0
60.20	308.0
61.00	5333.0
62.00	5997.0
63.00	14966.0
64.10	2585.0
65.10	8806.0
66.10	845.0
67.10	641.0
68.00	6828.0
69.00	421888.0
70.00	1851.0
70.90	411.0
73.10	4794.0
74.00	42016.0
75.00	68184.0
76.10	22384.0
77.10	477568.0
78.10	31872.0
79.00	32344.0
80.00	23184.0
81.00	35128.0
82.00	7958.0
83.00	8471.0
84.00	1875.0
85.00	5685.0
86.00	10261.0
87.00	5382.0
87.90	1620.0
89.10	734.0
90.20	347.0
91.00	7090.0
92.00	9272.0
93.00	54216.0
94.00	3551.0
95.00	957.0
96.10	2646.0
97.10	1072.0
98.00	42088.0
99.00	34432.0
100.00	2882.0
101.00	19568.0
102.00	1106.0
103.00	7044.0
104.00	13471.0
105.00	11864.0
106.00	3585.0
107.00	156352.0
108.00	22896.0
109.10	4865.0
110.00	281792.0
111.00	41568.0
112.00	5436.0
113.00	1631.0
114.20	430.0
115.00	683.0
116.00	8240.0
117.00	122688.0
118.00	9268.0
119.00	1255.0
120.10	2249.0
121.00	941.0
122.00	10738.0
123.00	15638.0
124.00	7203.0
125.00	6674.0
126.20	3928.0
127.00	547712.0
128.00	41656.0
129.00	212160.0
130.00	18160.0

Instrument :
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131.00	3087.0
132.00	1914.0
132.90	1265.0
134.00	5816.0
135.00	17808.0
136.00	6843.0
137.10	9241.0
138.00	1723.0
139.00	1158.0
140.00	3306.0
141.00	30104.0
142.00	9551.0
143.00	6076.0
144.00	2127.0
145.00	1614.0
146.00	5878.0
147.00	14999.0
148.00	33488.0
149.00	7569.0
150.00	1938.0
151.20	3756.0
151.80	2547.0
153.00	9810.0
154.00	6948.0
155.00	16720.0
156.00	25632.0
157.00	5022.0
158.00	5082.0
159.00	4674.0
160.00	9338.0
161.00	14396.0
162.00	4102.0
163.00	1387.0
164.00	1520.0
165.00	11288.0
166.00	9448.0
167.00	60344.0
168.00	32000.0
169.00	5917.0
170.00	2243.0
171.10	2533.0
172.00	5423.0
173.00	7240.0
174.00	12864.0
175.00	23680.0
176.00	6864.0
177.00	11853.0
177.90	4468.0
179.00	47120.0
180.00	33832.0
181.00	16075.0
182.00	2203.0
183.00	975.0
184.00	3926.0
185.00	22912.0
186.00	179712.0
187.00	50664.0
188.00	4816.0
189.00	12087.0
190.00	1502.0
191.00	6409.0
192.00	15634.0
193.00	16872.0
194.00	2998.0
195.00	1521.0
196.00	36864.0
197.10	8276.0
197.90	1288192.0
198.90	83824.0
200.00	6887.0
201.50	5239.0
203.00	8787.0
204.00	47680.0
205.00	80488.0
206.00	352192.0
207.00	50296.0
208.00	13626.0
209.00	4683.0
210.20	5207.0
211.00	12722.0
212.90	1060.0
214.10	424.0
215.00	4444.0
216.00	7196.0
217.00	90768.0
218.00	12147.0
219.00	1098.0
221.00	61008.0
221.80	11621.0
223.00	20680.0
224.00	192832.0
225.00	48072.0
226.00	6006.0
227.00	84640.0
228.00	11253.0
229.00	18272.0

Instrument :
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230.10	2292.0
231.00	7473.0
232.00	993.0
233.00	1548.0
234.00	4651.0
235.00	6393.0
236.00	3848.0
237.00	7414.0
238.00	873.0
239.00	3577.0
240.00	2425.0
241.00	4946.0
242.00	10414.0
243.00	12380.0
244.00	160896.0
245.00	20528.0
246.00	33496.0
247.00	6516.0
248.10	1460.0
249.00	5855.0
249.90	1293.0
251.00	1608.0
252.00	1794.0
253.00	3519.0
254.10	6881.0
255.00	900800.0
256.00	128496.0
257.00	10213.0
258.00	50152.0
259.00	7265.0
259.90	1504.0
261.00	1485.0
263.00	584.0
264.10	1475.0
265.00	20184.0
266.00	3010.0
266.90	812.0
270.00	826.0
271.10	2793.0
272.00	2023.0
273.00	27392.0
274.00	72080.0
275.00	442304.0
276.00	56704.0
277.00	35088.0
278.00	6545.0
279.00	1410.0
281.00	2405.0
282.00	1318.0
283.00	4126.0
284.00	2238.0
285.10	5655.0
286.00	1138.0
288.00	446.0
289.00	1418.0
289.90	1108.0
291.00	896.0
292.00	1659.0
293.00	8389.0
294.00	2605.0
295.00	2235.0
296.00	122696.0
297.00	17624.0
298.00	834.0
299.00	384.0
301.00	2080.0
302.00	2020.0
303.00	13884.0
304.10	3698.0
305.00	525.0
308.00	1654.0
308.90	1375.0
310.00	1863.0
311.90	376.0
313.00	1312.0
314.10	6035.0
315.00	15282.0
316.00	7820.0
317.10	1310.0
320.10	654.0
321.00	4001.0
322.00	2327.0
323.00	39104.0
324.00	6493.0
325.00	666.0
326.00	1026.0
327.00	8858.0
328.00	3477.0
329.10	700.0
330.00	311.0
330.90	420.0
332.00	3774.0
333.00	3846.0
334.00	26952.0
335.10	7848.0
336.00	760.0

Instrument :
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339.00	649.0
340.00	997.0
341.00	4849.0
342.00	1160.0
343.00	541.0
346.00	8593.0
347.00	1684.0
350.00	417.0
351.00	724.0
352.00	12475.0
353.10	8324.0
354.10	14205.0
355.00	2552.0
356.00	427.0
359.00	700.0
364.10	856.0
365.00	61264.0
366.00	8478.0
366.90	526.0
370.00	1368.0
371.10	4142.0
372.10	23976.0
373.10	5859.0
374.10	781.0
377.10	637.0
383.00	6228.0
384.10	1725.0
385.00	472.0
390.10	2822.0
391.00	2210.0
392.00	2129.0
394.90	315.0
401.10	1263.0
402.00	9262.0
403.10	12780.0
404.10	5166.0
405.00	765.0
410.00	350.0
415.00	808.0
421.10	11650.0
422.10	10624.0
423.10	79000.0
424.10	20592.0
425.10	2138.0
437.80	363.0
438.60	453.0
440.00	1082.0
441.10	214848.0
442.10	1412608.0
443.10	262336.0
444.10	25520.0
445.00	1341.0

Instrument :
BNA_M
ClientSampleId :
DFTPP21