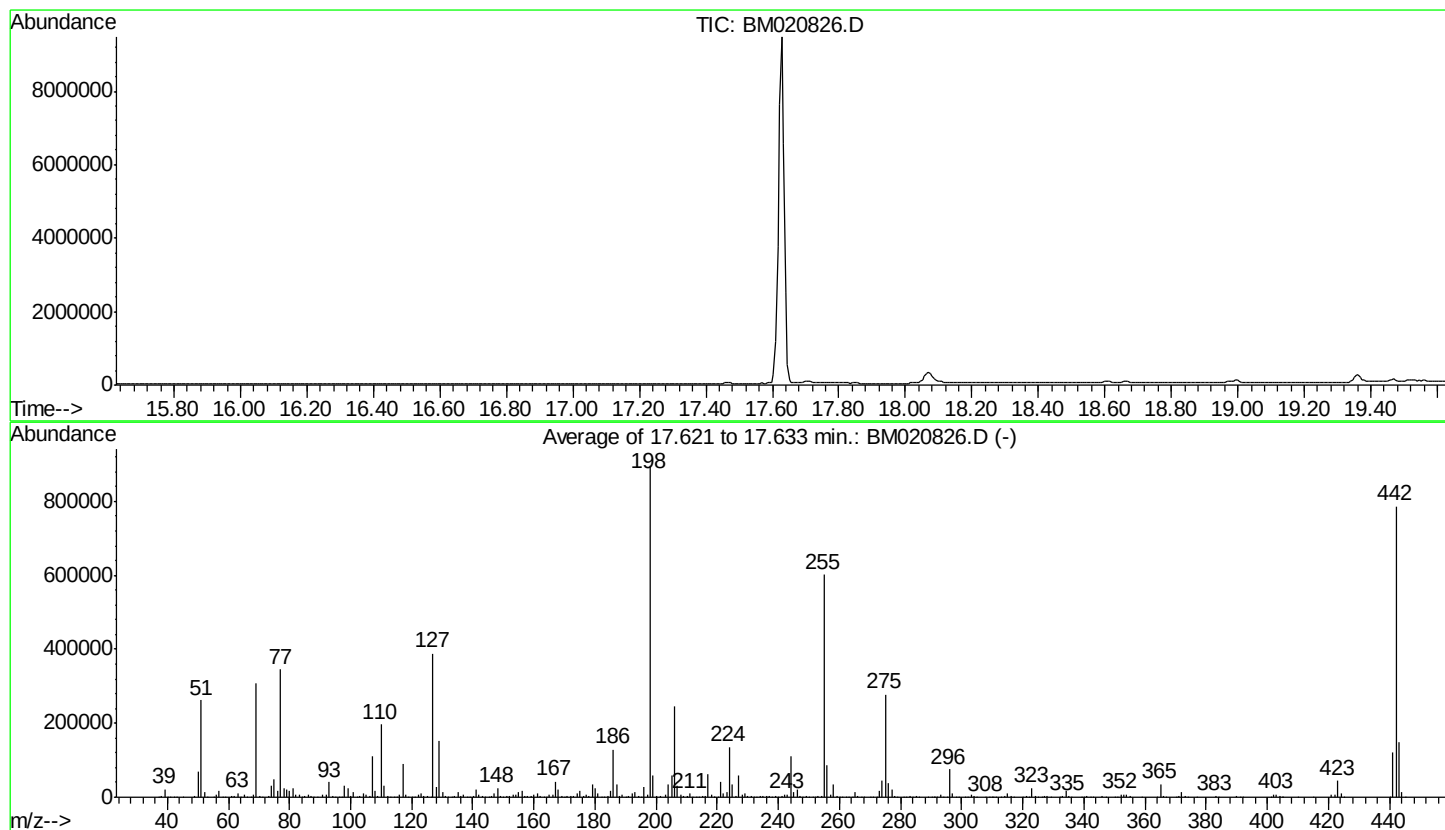


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061019\
 Data File : BM020826.D
 Acq On : 10 Jun 2019 08:32
 Operator : HP/JU
 Sample : DFTPP05
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP05

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Title : SVOA CALIBRATION
 Last Update : Sun Jun 09 01:02:58 2019



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.2	261699	PASS
68	69	0.00	2	1.8	5608	PASS
69	198	0.00	100	34.3	307184	PASS
70	69	0.00	2	0.6	1914	PASS
127	198	10	80	43.3	387987	PASS
197	198	0.00	2	0.7	6364	PASS
198	198	100	100	100.0	896682	PASS
199	198	5	9	6.8	60552	PASS
275	198	10	60	31.0	277760	PASS
365	198	1	100	4.0	36114	PASS
441	198	0.01	100	13.4	119738	PASS
442	198	50	100	87.8	786901	PASS
443	442	15	24	19.0	149813	PASS

m/z	Abundance
39.10	408.0
40.00	3743.0
41.10	835.0
43.20	609.0
44.10	19144.0
45.10	438.0
48.90	692.0
51.00	1021.0
55.00	846.0
56.00	386.0
57.00	401.0
65.00	630.0
69.10	720.0
73.10	1371.0
73.90	338.0
75.20	315.0
77.00	1110.0
79.00	373.0
83.10	420.0
84.00	853.0
86.00	602.0
90.90	522.0
92.00	560.0
92.90	401.0
95.20	308.0
96.00	654.0
97.00	686.0
102.80	300.0
104.90	410.0
109.00	996.0
115.10	427.0
127.00	322.0
128.10	329.0
133.00	590.0
133.90	309.0
141.00	328.0
147.10	548.0
149.10	319.0
165.00	389.0
167.10	631.0
184.10	757.0
184.90	1114.0
186.00	1776.0
186.90	353.0
191.00	798.0
193.00	404.0
201.90	534.0
203.10	339.0
205.00	828.0
207.00	4018.0
208.00	838.0
209.00	561.0
221.00	420.0
281.00	1029.0
282.00	401.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	1420.0
38.10	4047.0
39.10	24072.0
40.10	4175.0
41.10	1479.0
42.10	327.0
43.10	900.0
44.00	16808.0
45.00	650.0
49.10	2821.0
50.10	77904.0
51.10	294848.0
52.10	15197.0
53.00	587.0
55.10	2228.0
56.00	9378.0
57.00	20088.0
58.10	895.0
59.10	415.0
61.10	4420.0
62.10	4189.0
63.00	11835.0
64.00	1943.0
65.10	6540.0
66.10	506.0
67.20	678.0
68.10	6191.0
69.00	340992.0
70.10	2152.0
71.10	504.0
73.00	4033.0
74.10	36472.0
75.00	53392.0
76.10	18736.0
77.10	377088.0
78.10	25056.0
79.00	23744.0
80.00	20152.0
81.00	28096.0
82.00	7033.0
83.00	6387.0
84.10	1465.0
85.00	5218.0
86.00	7929.0
87.00	3674.0
88.00	1299.0
89.00	939.0
91.00	7257.0
92.00	7727.0
93.00	44864.0
94.10	2826.0
95.10	979.0
96.10	2487.0
97.10	1479.0
98.00	32888.0
99.00	27232.0
100.10	2544.0
101.00	14829.0
102.00	1029.0
103.00	4790.0
104.00	10293.0
105.00	8261.0
106.10	3386.0
107.00	115264.0
108.00	18344.0
109.10	4135.0
110.00	206656.0
111.00	32784.0
112.10	4147.0
113.00	1298.0
114.30	336.0
115.10	1094.0
116.00	6514.0
117.00	96432.0
118.00	7448.0
119.10	1157.0
120.00	1460.0
121.00	972.0
122.00	7527.0
123.00	10921.0
124.10	5386.0
125.10	4996.0
127.00	407872.0
128.00	29688.0
129.00	160448.0
130.00	13410.0
131.00	2852.0
132.00	1374.0
133.00	901.0
134.00	4313.0
135.00	13584.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

136.10	5036.0
137.10	7143.0
138.00	1335.0
139.00	849.0
140.00	2286.0
141.00	22088.0
142.00	7407.0
143.00	5754.0
144.00	1322.0
145.00	1172.0
146.00	4136.0
147.00	11133.0
148.00	24992.0
149.00	5891.0
150.00	1455.0
151.10	2800.0
151.90	1915.0
153.00	6973.0
154.00	5657.0
155.00	12738.0
156.10	18968.0
157.10	4239.0
158.00	4376.0
159.00	3081.0
160.00	7212.0
161.00	10957.0
162.00	2718.0
163.00	1059.0
164.00	1094.0
165.00	8697.0
166.00	6727.0
167.00	43888.0
168.00	22696.0
169.00	4004.0
170.00	1293.0
170.90	2308.0
171.90	4213.0
173.00	5196.0
174.00	9697.0
175.00	17576.0
176.10	5031.0
177.00	7746.0
178.10	2940.0
179.00	34200.0
180.00	22696.0
181.00	10537.0
182.10	1676.0
182.90	1288.0
184.00	3873.0
185.00	19440.0
186.00	131328.0
187.00	36696.0
188.10	4618.0
189.00	8376.0
190.00	1752.0
191.00	3961.0
192.00	10223.0
193.00	13715.0
194.10	2465.0
195.00	1560.0
196.00	28192.0
197.10	6273.0
198.00	880384.0
199.00	61352.0
200.00	4815.0
201.40	5453.0
203.00	7027.0
204.00	33096.0
205.00	56320.0
206.00	238976.0
207.00	35216.0
208.00	9693.0
209.00	3576.0
210.10	3552.0
211.10	8776.0
213.10	692.0
214.00	404.0
215.00	2167.0
216.00	5156.0
217.00	61400.0
218.00	7929.0
218.90	1015.0
221.00	41272.0
221.80	8653.0
223.00	13446.0
224.00	129760.0
225.00	34904.0
226.10	3513.0
227.00	53888.0
228.00	8324.0
229.00	11082.0
230.00	1453.0
231.00	5379.0
232.00	743.0
232.90	1181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

234.00	3599.0
235.10	3362.0
236.00	2562.0
237.00	4616.0
237.90	821.0
239.00	2851.0
240.00	1951.0
241.00	3209.0
242.00	6996.0
243.00	7562.0
244.10	100448.0
245.00	13954.0
246.00	19224.0
247.00	5416.0
248.00	852.0
249.00	4263.0
249.90	837.0
251.00	836.0
252.00	1100.0
253.00	2140.0
254.20	4648.0
255.00	558400.0
256.00	81824.0
257.00	6424.0
258.00	30416.0
259.00	5415.0
260.00	775.0
261.10	652.0
264.00	1237.0
265.00	12544.0
266.00	1871.0
267.00	553.0
268.00	339.0
270.10	438.0
270.90	1393.0
272.00	1481.0
273.00	16976.0
274.00	41624.0
275.00	252672.0
276.00	33992.0
277.00	19888.0
278.00	3896.0
279.10	794.0
281.00	1316.0
282.00	790.0
283.00	2738.0
284.10	1515.0
285.00	4042.0
286.10	562.0
289.00	1092.0
290.10	616.0
290.90	501.0
292.00	1007.0
293.00	4924.0
294.00	1371.0
295.00	1205.0
296.00	67800.0
297.00	10339.0
297.90	682.0
301.10	760.0
301.90	1222.0
303.10	6921.0
304.10	2068.0
307.90	1499.0
308.90	705.0
309.90	751.0
313.00	549.0
314.00	3656.0
315.00	7690.0
316.00	4362.0
317.10	822.0
321.00	2399.0
322.00	1365.0
323.00	21128.0
324.10	3809.0
325.10	500.0
326.10	561.0
327.00	4084.0
328.00	2400.0
329.00	607.0
332.00	1439.0
333.00	2343.0
334.00	14334.0
335.00	4124.0
336.00	399.0
339.00	427.0
339.90	303.0
341.10	2742.0
342.00	721.0
346.00	4447.0
347.10	840.0
351.10	351.0
352.10	7044.0
353.00	4604.0
354.00	6823.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

355.00	1687.0
359.00	560.0
365.00	28352.0
366.00	4326.0
366.90	407.0
370.00	603.0
371.00	1692.0
372.10	11208.0
373.10	2734.0
374.20	398.0
383.00	3221.0
384.10	1060.0
390.00	1941.0
391.00	819.0
392.00	611.0
401.10	822.0
402.00	4276.0
403.00	6793.0
404.00	2304.0
404.90	463.0
410.10	310.0
421.00	4591.0
422.00	4942.0
423.10	33096.0
424.10	8807.0
425.00	1168.0
440.20	630.0
441.10	87048.0
442.10	582528.0
443.10	114592.0
444.10	10807.0
445.00	690.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	1545.0
38.10	4518.0
39.10	25464.0
40.00	4777.0
41.10	1576.0
42.10	319.0
43.00	869.0
44.00	17616.0
45.00	756.0
49.10	3057.0
50.10	79648.0
51.10	306240.0
52.10	16816.0
53.10	727.0
55.10	2053.0
56.10	10033.0
57.10	21704.0
58.10	1131.0
61.00	4435.0
62.00	4647.0
63.10	13777.0
64.00	1952.0
65.10	8040.0
66.10	679.0
67.20	847.0
68.10	5935.0
69.00	363072.0
70.00	2105.0
71.10	896.0
73.00	3527.0
74.10	36736.0
75.00	56712.0
76.10	19816.0
77.10	417600.0
78.10	27992.0
79.00	26544.0
80.00	21152.0
81.00	30424.0
82.00	8005.0
83.10	7909.0
83.90	1589.0
85.00	5559.0
86.10	8651.0
87.10	4275.0
88.00	1600.0
89.00	1007.0
91.00	6683.0
92.10	8110.0
93.00	47144.0
94.00	2873.0
95.10	1303.0
96.10	3073.0
97.10	1139.0
98.00	36600.0
99.00	29280.0
100.00	2376.0
101.00	15528.0
102.00	1111.0
103.10	5431.0
104.00	11084.0
105.00	10102.0
106.10	3551.0
107.00	131968.0
108.10	20048.0
109.10	4219.0
110.00	239104.0
111.00	34888.0
112.00	4105.0
113.10	1373.0
114.20	361.0
114.90	814.0
116.10	7342.0
117.00	105368.0
118.00	8282.0
119.00	1247.0
120.00	1791.0
121.10	944.0
122.00	8779.0
123.00	14449.0
124.00	6295.0
125.00	5581.0
127.00	465856.0
128.00	36216.0
129.00	184576.0
130.00	15442.0
131.00	3118.0
132.00	1565.0
133.10	1362.0
134.00	5827.0
135.00	15192.0
136.10	6441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

137.00	7888.0
138.00	1826.0
138.90	841.0
140.10	2405.0
141.00	24272.0
142.00	7530.0
143.00	6054.0
144.00	1650.0
145.10	1513.0
146.00	4618.0
147.00	14373.0
148.00	30104.0
149.00	6615.0
150.00	1760.0
151.00	3578.0
151.90	2149.0
153.00	8594.0
154.00	7013.0
155.10	14511.0
156.00	20600.0
157.00	3709.0
158.00	5286.0
159.00	4020.0
160.00	7792.0
161.00	12260.0
162.00	3740.0
163.10	1171.0
164.00	1285.0
165.00	10315.0
166.00	7586.0
167.00	51744.0
168.00	26608.0
169.00	4507.0
170.10	2006.0
170.90	2722.0
172.00	5266.0
173.00	6532.0
174.00	11529.0
175.10	21152.0
176.10	5591.0
177.00	10515.0
178.00	3609.0
179.00	40048.0
180.00	27968.0
181.00	11984.0
182.10	2530.0
183.00	1265.0
184.00	5076.0
185.00	22504.0
186.00	153728.0
187.00	43624.0
188.10	4727.0
189.00	9463.0
190.10	1741.0
191.00	5323.0
192.00	13599.0
193.00	14599.0
194.00	3215.0
195.00	2118.0
196.00	34856.0
197.10	7809.0
198.00	1089024.0
199.00	72104.0
200.00	5713.0
201.40	6001.0
203.00	8181.0
204.00	42816.0
205.00	70888.0
206.00	296512.0
207.00	42112.0
208.00	10006.0
209.00	3957.0
210.30	5225.0
211.00	10716.0
213.10	670.0
214.10	442.0
215.00	3489.0
216.00	5560.0
217.00	77784.0
218.00	10635.0
219.10	975.0
221.00	50168.0
221.80	10759.0
223.00	18080.0
224.00	164800.0
225.00	44984.0
226.00	4655.0
227.00	68376.0
228.00	9672.0
229.00	14707.0
230.00	2669.0
231.00	5746.0
232.00	1087.0
233.00	1283.0
234.00	4284.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

235.00	4596.0
236.00	3207.0
237.00	6281.0
238.00	952.0
239.00	2994.0
240.00	2077.0
241.00	3794.0
242.10	9343.0
243.10	9615.0
244.00	135744.0
245.00	18032.0
246.00	26808.0
247.00	5219.0
248.00	1528.0
249.00	5429.0
250.00	842.0
251.10	993.0
252.00	1581.0
253.00	2555.0
254.20	5514.0
255.00	731584.0
256.00	104744.0
257.00	7734.0
258.00	39824.0
259.00	6398.0
260.00	1334.0
261.10	1064.0
262.10	330.0
263.00	601.0
264.00	1278.0
265.00	16784.0
266.00	2894.0
267.10	349.0
270.00	955.0
271.00	1756.0
272.00	1738.0
273.00	22048.0
274.00	57472.0
275.00	336000.0
276.00	45016.0
277.00	26360.0
278.00	4389.0
279.00	1134.0
281.10	1500.0
282.00	939.0
283.00	3338.0
283.90	1867.0
285.10	4941.0
286.00	1087.0
289.00	1507.0
290.00	1123.0
291.10	814.0
291.90	1233.0
293.00	6047.0
293.90	1260.0
295.10	1970.0
296.00	90416.0
297.00	13861.0
297.90	877.0
298.90	390.0
301.00	1352.0
302.00	1616.0
303.10	10783.0
304.00	2916.0
305.00	570.0
308.00	1229.0
309.00	924.0
310.10	1139.0
311.00	469.0
313.00	1002.0
314.00	4731.0
315.00	10145.0
316.00	6626.0
317.00	1127.0
321.00	3059.0
322.10	1383.0
323.00	30664.0
324.10	4714.0
325.00	826.0
326.00	460.0
327.00	6069.0
328.00	3194.0
329.00	613.0
332.00	2464.0
333.00	3067.0
334.00	18520.0
335.00	4796.0
335.90	619.0
339.10	507.0
339.90	398.0
341.00	3970.0
342.00	970.0
346.00	5972.0
347.00	1043.0
351.10	570.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

352.00	9330.0
353.00	7017.0
354.10	10498.0
355.00	2051.0
358.90	505.0
365.00	44544.0
366.00	6066.0
366.90	424.0
370.00	1030.0
371.00	2283.0
372.00	16000.0
373.00	3845.0
374.00	641.0
383.10	4687.0
384.10	1081.0
390.10	2162.0
391.00	1500.0
392.00	935.0
401.10	1320.0
402.00	6707.0
403.00	8775.0
404.10	3346.0
405.10	615.0
415.00	338.0
421.00	7263.0
422.10	7549.0
423.10	53920.0
424.10	13183.0
425.00	1510.0
441.10	146688.0
442.10	934592.0
443.10	180352.0
444.10	17560.0
445.00	832.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
37.10	948.0
38.10	2145.0
39.10	15101.0
40.00	4383.0
41.10	1059.0
43.10	1189.0
44.00	18064.0
45.10	952.0
49.10	2319.0
50.10	48424.0
51.10	187072.0
52.00	9329.0
53.00	485.0
55.10	1710.0
56.00	5498.0
57.00	15411.0
58.00	730.0
61.10	2751.0
62.10	2588.0
63.10	8880.0
64.10	1143.0
65.10	4165.0
66.00	489.0
67.10	697.0
68.10	4700.0
69.00	219648.0
70.10	1487.0
71.20	796.0
73.10	2579.0
74.10	21944.0
75.00	35464.0
76.10	12522.0
77.10	243648.0
78.10	16984.0
79.00	17992.0
80.00	13277.0
81.00	18712.0
82.00	4119.0
83.10	4013.0
84.00	988.0
85.10	3190.0
86.00	5301.0
87.10	2014.0
88.10	879.0
89.00	714.0
91.00	4627.0
92.00	4417.0
93.00	29896.0
94.00	2092.0
95.10	834.0
96.10	1468.0
98.00	22000.0
99.00	19000.0
100.10	1696.0
101.00	11090.0
102.10	811.0
103.00	3457.0
104.00	6703.0
105.00	5774.0
106.10	2194.0
107.00	80296.0
108.10	11547.0
109.00	3401.0
110.00	145216.0
111.00	22016.0
112.00	3033.0
113.10	1139.0
115.00	1248.0
116.10	4526.0
117.00	65696.0
118.00	5356.0
119.10	1032.0
120.00	1265.0
121.00	535.0
122.00	5756.0
123.00	8697.0
124.00	3811.0
125.00	3760.0
126.20	1459.0
127.00	291200.0
128.00	22584.0
129.00	114096.0
130.00	8959.0
131.00	2061.0
132.00	1166.0
133.10	711.0
134.00	3780.0
135.00	9229.0
136.00	3567.0
137.00	4826.0
138.00	965.0

Instrument :
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138.90	763.0
140.00	1694.0
141.00	16179.0
142.10	5157.0
143.00	3210.0
143.90	930.0
145.10	1012.0
146.00	3198.0
147.00	8961.0
148.00	19120.0
149.00	3511.0
149.90	1125.0
151.10	2001.0
151.90	1864.0
153.00	5045.0
154.00	4494.0
155.00	9834.0
156.00	14041.0
157.10	2738.0
158.00	3454.0
159.00	2359.0
160.00	6161.0
161.00	7806.0
162.00	2242.0
163.00	816.0
163.90	982.0
165.00	6940.0
166.00	5550.0
167.00	33240.0
168.00	17464.0
169.00	3235.0
170.00	1001.0
171.00	1637.0
172.00	3306.0
173.10	3592.0
174.00	7563.0
175.00	15293.0
176.10	3781.0
177.00	6395.0
178.00	2195.0
179.00	27208.0
180.00	18552.0
181.00	8219.0
182.00	1094.0
183.00	674.0
184.00	3800.0
185.00	16616.0
186.00	104792.0
187.00	29096.0
188.00	3217.0
189.00	6916.0
190.00	1302.0
191.00	3374.0
192.00	8700.0
193.00	9986.0
194.10	2130.0
195.00	1417.0
196.00	21712.0
197.10	5011.0
198.00	720640.0
199.00	48200.0
199.90	3603.0
201.40	3600.0
203.00	5702.0
204.00	28696.0
205.00	48224.0
206.00	201920.0
207.10	28576.0
208.00	7045.0
209.00	2655.0
210.20	3251.0
211.00	8049.0
211.90	1354.0
212.90	558.0
214.00	342.0
215.00	2412.0
216.00	3874.0
217.00	52904.0
218.00	6866.0
219.10	629.0
220.20	1402.0
221.00	33088.0
221.80	7568.0
223.00	11649.0
224.00	111032.0
225.00	27992.0
226.10	2706.0
227.00	49712.0
228.00	6368.0
229.00	9746.0
229.90	1663.0
231.00	3962.0
232.00	574.0
233.10	910.0
234.00	3098.0

Instrument :
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235.00	3655.0
236.00	2101.0
237.00	4204.0
238.00	571.0
239.00	2105.0
240.10	1139.0
241.00	2870.0
242.00	6725.0
243.00	6780.0
244.00	96320.0
245.10	12034.0
246.00	18184.0
247.00	3662.0
248.00	830.0
248.90	2985.0
250.00	678.0
251.00	674.0
252.00	1000.0
253.00	2201.0
254.20	3789.0
255.00	516416.0
256.00	73392.0
257.00	5410.0
258.00	28736.0
259.00	3966.0
259.90	1139.0
261.00	857.0
264.10	983.0
265.00	12941.0
266.00	1961.0
267.00	463.0
270.00	605.0
271.10	1247.0
272.00	1393.0
273.00	16640.0
274.00	40632.0
275.00	244608.0
276.00	31320.0
277.00	20176.0
278.00	3015.0
278.90	934.0
281.10	1108.0
282.10	786.0
283.10	2473.0
284.00	1753.0
285.00	3921.0
286.00	800.0
289.10	787.0
290.10	707.0
291.00	659.0
292.00	927.0
293.00	4979.0
294.00	1344.0
295.20	1505.0
296.00	68536.0
297.00	9520.0
298.00	830.0
301.00	947.0
302.00	1445.0
303.00	8178.0
304.10	2286.0
308.00	1082.0
309.00	621.0
309.90	986.0
312.90	515.0
314.00	3696.0
315.00	9186.0
316.00	4378.0
317.00	923.0
320.10	428.0
321.00	2172.0
322.00	1218.0
323.00	22840.0
324.00	4657.0
325.10	342.0
326.00	679.0
327.00	4812.0
328.00	2118.0
329.00	485.0
332.00	1635.0
333.00	2496.0
334.00	15710.0
335.00	3813.0
336.10	402.0
338.90	302.0
340.00	369.0
341.00	3311.0
342.10	823.0
343.00	317.0
346.00	5143.0
347.00	916.0
350.00	316.0
351.00	658.0
352.10	7316.0
353.00	4904.0

Instrument :

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354.00	7900.0
355.00	1971.0
359.10	707.0
364.10	417.0
365.00	35448.0
366.00	5363.0
367.00	390.0
370.00	859.0
371.00	2270.0
372.10	13466.0
373.00	3270.0
374.00	391.0
376.80	383.0
383.00	3999.0
384.00	1308.0
390.00	1795.0
391.00	1369.0
392.10	1029.0
401.00	665.0
402.10	5976.0
403.10	7857.0
404.10	2737.0
405.00	503.0
410.00	373.0
415.00	459.0
421.00	6800.0
422.10	6253.0
423.10	47216.0
424.00	10488.0
425.10	1036.0
440.10	822.0
441.10	125480.0
442.10	843584.0
443.10	154496.0
444.10	13940.0
445.00	868.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05