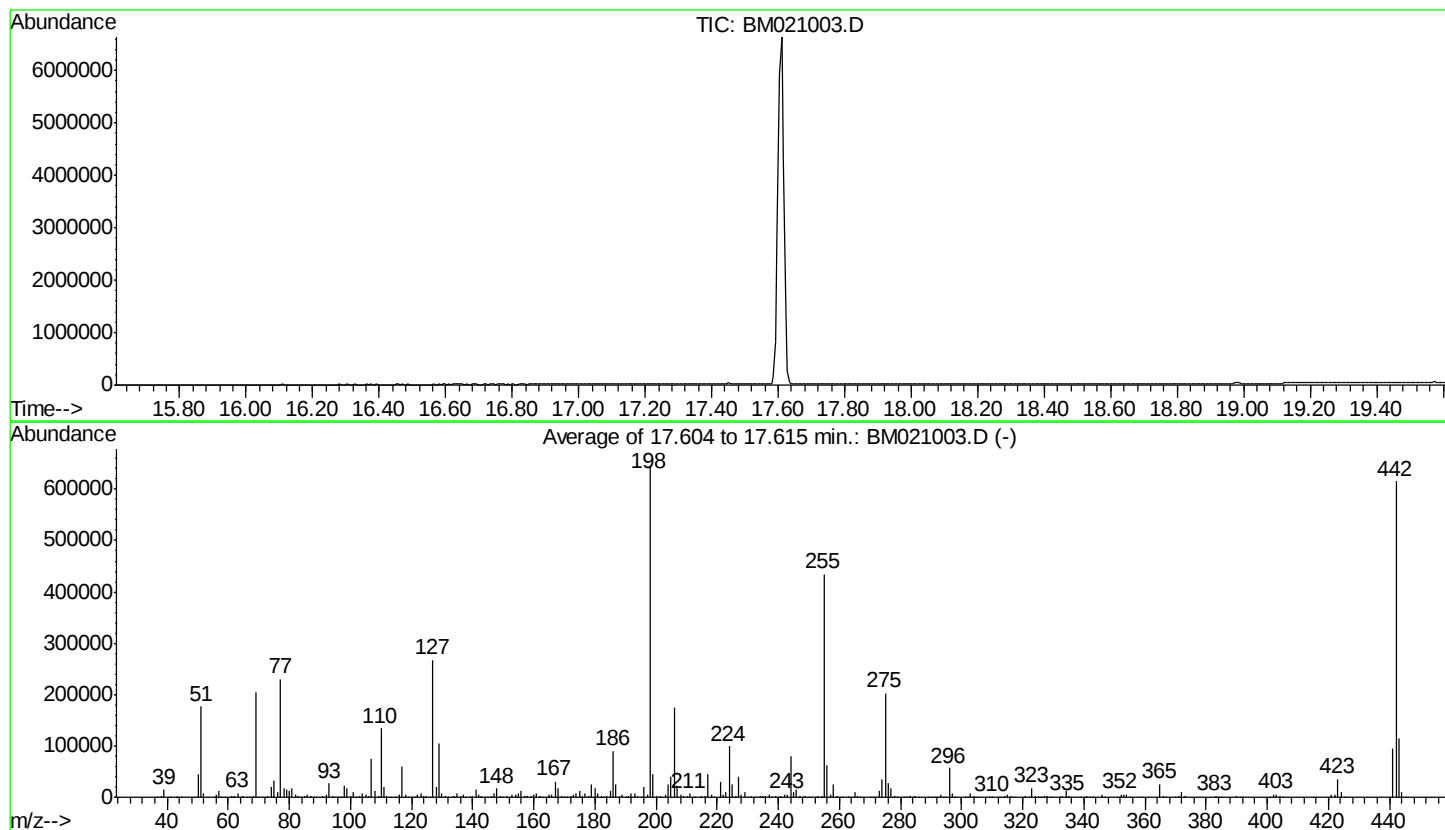


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061819\
 Data File : BM021003.D
 Acq On : 18 Jun 2019 08:50
 Operator : HP/JU
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jun 19 00:56:26 2019



AutoFind: Scans 2485, 2486, 2487; Background Corrected with Scan 2479

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	27.2	175909	PASS
68	69	0.00	2	1.8	3731	PASS
69	198	0.00	100	31.8	205384	PASS
70	69	0.00	2	0.5	1065	PASS
127	198	10	80	41.4	267498	PASS
197	198	0.00	2	0.7	4624	PASS
198	198	100	100	100.0	645781	PASS
199	198	5	9	6.9	44664	PASS
275	198	10	60	31.4	202837	PASS
365	198	1	100	4.1	26173	PASS
441	198	0.01	100	14.6	94013	PASS
442	198	50	100	95.2	614592	PASS
443	442	15	24	18.7	114962	PASS

Scan 2479 (17.568 min): BM021003.D
DFTPP11

m/z	Abundance
40.00	3468.0
41.00	351.0
44.00	6230.0
49.00	431.0
57.10	338.0
73.00	554.0
83.90	404.0
193.10	326.0
207.00	3162.0
208.10	581.0
208.90	490.0
281.10	739.0

Instrument :

BNA_M

ClientSampleId :

DFTPP11

m/z	Abundance
37.10	900.0
38.10	2444.0
39.10	17496.0
40.00	3196.0
41.10	640.0
43.00	538.0
44.00	6742.0
45.00	478.0
49.00	1871.0
50.10	56136.0
51.10	213760.0
52.10	10214.0
53.10	407.0
55.00	1149.0
56.00	6498.0
57.10	15082.0
57.90	779.0
61.00	3361.0
62.00	3677.0
63.10	9014.0
64.10	1317.0
65.00	3988.0
66.00	318.0
68.10	4579.0
69.00	247232.0
70.00	1108.0
71.00	300.0
73.10	2869.0
74.10	25040.0
75.00	37728.0
76.10	13978.0
77.10	273856.0
78.10	19152.0
79.00	20336.0
80.00	14412.0
81.00	19800.0
82.10	5023.0
83.00	4595.0
84.00	769.0
85.10	3141.0
86.00	6114.0
87.00	2454.0
88.10	855.0
88.90	569.0
91.00	4684.0
92.00	5270.0
93.00	31120.0
94.10	2065.0
95.00	652.0
96.00	1626.0
96.80	474.0
98.00	24304.0
99.00	21928.0
100.00	1768.0
101.00	11195.0
101.90	677.0
103.00	4183.0
104.00	8039.0
105.00	6449.0
106.10	2577.0
107.00	86992.0
108.00	13790.0
109.20	2052.0
110.00	156224.0
111.00	23288.0
112.00	2690.0
113.10	847.0
115.00	409.0
116.00	4923.0
117.00	67184.0
118.00	4830.0
119.00	669.0
120.00	1270.0
122.00	5517.0
123.00	8951.0
124.00	3682.0
125.00	4100.0
127.00	308160.0
128.00	23448.0
129.00	119680.0
130.00	10312.0
131.00	2188.0
132.00	823.0
133.10	832.0
134.00	3626.0
135.00	9876.0
136.00	3523.0
137.00	6130.0
138.00	945.0
138.90	573.0
140.00	1578.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

141.00	16033.0
142.00	5695.0
143.00	3484.0
144.10	830.0
145.00	955.0
146.00	3102.0
147.00	8031.0
148.00	19584.0
149.00	4079.0
150.00	1097.0
151.20	1999.0
151.80	1692.0
153.00	5103.0
154.00	5023.0
155.00	9008.0
156.00	14438.0
157.10	2996.0
158.00	2743.0
159.00	2457.0
160.00	5582.0
161.00	8033.0
162.00	2383.0
163.00	538.0
164.00	1005.0
165.00	7050.0
166.00	5007.0
167.00	32456.0
168.00	20560.0
169.00	3587.0
170.00	1338.0
171.00	1374.0
172.00	3398.0
173.00	4604.0
174.00	7660.0
175.10	13590.0
176.10	4242.0
177.00	7031.0
178.00	2378.0
179.00	26528.0
180.00	20096.0
181.00	8204.0
182.00	1522.0
182.80	727.0
184.00	2382.0
185.00	12390.0
186.00	97944.0
187.00	28512.0
188.00	3152.0
189.00	6418.0
190.00	964.0
191.00	2994.0
192.00	8699.0
193.00	8988.0
194.00	2184.0
195.00	1256.0
196.00	21496.0
197.10	5089.0
198.00	697792.0
199.00	49320.0
200.00	4212.0
201.50	3044.0
203.00	5255.0
204.00	24960.0
205.00	44216.0
206.00	187776.0
207.00	28992.0
208.00	7262.0
209.10	2589.0
210.30	3512.0
211.00	7026.0
212.90	617.0
215.00	1917.0
216.00	4243.0
217.00	48592.0
218.00	6371.0
219.00	722.0
221.00	33264.0
221.80	6755.0
223.00	11236.0
224.00	106384.0
225.00	27536.0
226.10	2957.0
227.00	42088.0
228.00	6622.0
229.00	10156.0
230.10	919.0
231.00	3792.0
232.00	853.0
233.10	908.0
234.00	2832.0
235.00	3302.0
236.00	2114.0
237.00	4665.0
238.10	747.0
239.00	1538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

240.10	1404.0
241.00	2124.0
242.00	5291.0
243.10	6773.0
244.00	82080.0
245.00	11236.0
246.00	16332.0
247.00	3192.0
247.90	888.0
248.90	3362.0
249.90	369.0
251.00	637.0
252.00	932.0
253.00	1821.0
254.20	3888.0
255.00	445504.0
256.00	65984.0
257.00	6098.0
258.00	24784.0
259.10	3758.0
260.00	726.0
261.00	901.0
262.90	331.0
264.10	639.0
265.00	10581.0
266.10	1577.0
266.90	397.0
270.00	579.0
271.10	1099.0
272.00	1367.0
273.00	12006.0
274.00	34216.0
275.00	202240.0
276.00	27168.0
277.00	15531.0
278.00	3018.0
279.00	676.0
281.10	975.0
282.00	608.0
283.10	2139.0
284.10	1518.0
285.00	2773.0
286.00	529.0
289.00	599.0
290.00	534.0
291.00	528.0
292.00	765.0
293.00	4575.0
294.00	1368.0
295.10	1203.0
296.00	55592.0
297.00	7561.0
298.00	515.0
301.00	644.0
302.00	780.0
303.00	6036.0
304.00	1602.0
304.90	325.0
308.00	564.0
308.90	746.0
310.00	829.0
313.00	531.0
314.00	2059.0
315.00	6236.0
316.10	3378.0
317.10	845.0
321.00	1749.0
322.10	900.0
323.00	17016.0
324.00	3643.0
324.90	316.0
326.00	394.0
326.90	3307.0
328.00	1940.0
332.00	1229.0
333.00	1750.0
334.00	11226.0
335.10	2906.0
336.10	549.0
339.00	336.0
341.00	2394.0
342.00	732.0
346.00	3901.0
346.90	931.0
351.00	376.0
352.10	5256.0
353.00	3781.0
354.00	5499.0
355.00	1153.0
359.10	432.0
365.00	24072.0
366.00	3616.0
367.00	329.0
370.00	518.0
371.20	1239.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

372.00	9345.0
373.00	2537.0
383.00	2530.0
384.00	629.0
390.00	1164.0
391.00	1291.0
392.10	588.0
401.00	363.0
402.00	3213.0
403.10	5583.0
404.00	1931.0
405.00	580.0
421.10	4200.0
422.00	4218.0
423.10	30392.0
424.10	8072.0
425.00	1293.0
440.00	575.0
441.10	78544.0
442.10	500032.0
443.10	98472.0
444.00	9517.0
445.00	479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
37.00	957.0
38.10	2131.0
39.10	16377.0
40.00	3803.0
41.10	463.0
44.10	6724.0
45.00	512.0
49.10	1943.0
50.10	52304.0
51.10	204608.0
52.10	10147.0
53.00	643.0
55.10	1069.0
56.10	6188.0
57.00	14423.0
58.00	625.0
58.90	343.0
61.00	2770.0
62.10	3022.0
63.10	8585.0
64.00	1180.0
65.00	3814.0
66.00	422.0
66.90	361.0
68.10	3956.0
69.00	238592.0
70.00	1009.0
73.10	2368.0
74.00	24504.0
75.00	39416.0
76.10	11986.0
77.10	269184.0
78.10	18800.0
79.00	18368.0
80.00	13786.0
81.00	19544.0
82.00	4801.0
83.00	4271.0
83.90	846.0
85.00	3494.0
86.10	6266.0
87.10	2655.0
88.00	1059.0
89.00	498.0
91.00	4068.0
92.00	4593.0
93.00	30544.0
94.00	2031.0
95.00	518.0
96.10	1283.0
97.20	743.0
98.00	25488.0
99.00	21032.0
100.00	1446.0
101.00	11124.0
102.00	578.0
103.00	3233.0
104.00	7102.0
105.10	6364.0
106.10	2114.0
107.00	86928.0
108.00	13478.0
109.00	2949.0
110.00	159616.0
111.00	22984.0
112.00	2726.0
112.90	874.0
114.90	431.0
116.10	4488.0
117.00	70056.0
118.00	5479.0
119.10	617.0
120.00	1047.0
121.00	440.0
122.00	5700.0
123.00	9439.0
124.00	3992.0
125.00	4139.0
126.20	1861.0
127.00	315584.0
128.00	23568.0
129.00	119808.0
130.00	10290.0
131.00	2243.0
131.90	732.0
133.00	669.0
134.00	3650.0
135.00	9812.0
136.00	4470.0
137.00	5619.0
138.00	1251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

139.00	604.0
140.00	1700.0
141.00	17128.0
142.00	5521.0
143.00	3775.0
144.00	870.0
145.00	782.0
146.10	3478.0
147.00	8490.0
148.00	19736.0
149.00	4519.0
150.00	1248.0
151.10	2052.0
151.90	1405.0
153.00	5828.0
154.00	4539.0
155.00	10203.0
156.00	15190.0
157.00	2587.0
157.90	3217.0
159.00	2736.0
160.00	6181.0
161.00	7603.0
162.00	2314.0
163.00	651.0
164.00	1389.0
165.00	6819.0
166.00	5010.0
167.00	35224.0
168.00	19952.0
169.00	2990.0
170.10	986.0
170.90	1321.0
172.00	3750.0
173.10	4485.0
174.00	7990.0
175.00	15434.0
176.00	3859.0
176.90	7163.0
178.00	2468.0
179.00	29776.0
180.00	20208.0
181.00	8113.0
182.10	1694.0
182.90	832.0
184.00	2165.0
185.00	13698.0
186.00	108592.0
187.00	30552.0
188.10	3222.0
189.00	7996.0
190.00	1074.0
191.00	3340.0
192.00	9800.0
193.00	10632.0
194.10	2200.0
195.10	1145.0
196.00	24512.0
197.10	5574.0
198.00	766080.0
199.00	53416.0
200.00	4084.0
201.40	3567.0
203.00	5590.0
204.00	29136.0
205.00	47856.0
206.10	207040.0
207.00	29856.0
208.00	7378.0
209.00	3330.0
210.30	3727.0
211.00	8002.0
213.00	972.0
215.00	2245.0
216.00	4023.0
217.00	55352.0
218.00	7243.0
219.00	560.0
221.00	35712.0
221.90	7578.0
223.00	11848.0
224.00	118440.0
225.00	28416.0
226.00	3151.0
227.00	48984.0
228.00	6502.0
229.00	9860.0
229.90	1371.0
231.10	4045.0
231.90	828.0
232.90	702.0
234.00	2989.0
235.00	3349.0
236.00	2410.0
237.00	4518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

238.00	621.0
239.00	2120.0
240.00	1565.0
241.00	2594.0
242.10	5711.0
243.00	6436.0
244.00	95408.0
245.00	12352.0
246.00	18696.0
247.00	3768.0
248.00	770.0
249.00	4202.0
249.90	709.0
251.00	813.0
251.90	716.0
253.00	2169.0
255.00	514560.0
256.00	74048.0
257.00	5241.0
258.00	28048.0
259.00	4267.0
260.00	664.0
261.00	895.0
263.10	338.0
263.90	963.0
265.00	12104.0
266.00	1789.0
270.10	478.0
271.00	1301.0
272.00	1353.0
273.00	15742.0
274.00	40848.0
275.00	240512.0
276.00	33040.0
277.00	20072.0
278.00	3361.0
279.00	927.0
281.10	1039.0
281.90	833.0
283.00	1939.0
284.00	1495.0
285.00	3722.0
286.10	618.0
289.00	949.0
290.00	660.0
291.00	598.0
292.00	1229.0
293.00	4541.0
293.90	1397.0
295.00	1476.0
296.00	65272.0
297.00	8381.0
298.00	664.0
300.90	1068.0
302.00	1469.0
303.00	7778.0
304.10	1861.0
308.10	1050.0
308.90	579.0
310.00	1045.0
311.90	369.0
313.00	777.0
314.00	3129.0
315.00	6802.0
316.10	4182.0
316.90	840.0
321.00	1907.0
322.10	1011.0
323.10	22288.0
324.10	4462.0
324.90	573.0
326.00	537.0
327.00	4248.0
328.00	2291.0
329.00	323.0
332.00	1654.0
333.00	2215.0
334.10	15741.0
335.10	4110.0
336.00	713.0
340.00	436.0
341.00	2727.0
342.10	880.0
343.10	310.0
346.00	4563.0
347.00	1125.0
350.90	367.0
352.00	6720.0
353.10	5009.0
354.00	7721.0
355.00	1372.0
359.10	425.0
365.00	30728.0
366.10	4323.0
366.90	444.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

370.00	745.0
371.00	2182.0
372.00	12142.0
373.10	3238.0
383.10	3371.0
384.00	1087.0
385.00	440.0
390.00	1989.0
391.00	1255.0
392.00	572.0
401.00	807.0
402.10	4829.0
403.00	7095.0
404.00	2554.0
405.10	736.0
414.90	349.0
421.00	5979.0
422.00	6141.0
423.10	43352.0
424.10	11100.0
425.10	1304.0
441.10	110520.0
442.10	740224.0
443.10	137344.0
444.00	13607.0
445.00	765.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
37.10	487.0
38.00	1441.0
39.10	8680.0
40.00	3439.0
40.90	422.0
43.20	361.0
44.00	6441.0
45.10	316.0
49.10	992.0
50.10	28752.0
51.10	109360.0
52.10	5728.0
55.20	743.0
56.10	3544.0
57.00	7936.0
58.00	378.0
61.00	1390.0
62.00	1905.0
63.00	5701.0
64.00	633.0
65.10	2443.0
68.10	2659.0
69.00	130328.0
70.00	1080.0
73.00	1738.0
74.10	13633.0
75.00	19952.0
76.10	7368.0
77.10	148096.0
78.10	10930.0
79.00	9970.0
80.00	8685.0
81.00	10384.0
81.90	2455.0
83.10	2359.0
83.90	635.0
85.00	1995.0
86.00	3505.0
87.10	1499.0
87.90	490.0
89.00	316.0
91.10	2479.0
92.00	2713.0
93.00	18928.0
94.00	1253.0
95.10	352.0
96.20	1005.0
97.20	447.0
98.00	14280.0
99.00	11714.0
99.90	946.0
101.00	6729.0
101.90	386.0
103.00	2282.0
104.10	4618.0
105.00	4123.0
106.10	1344.0
107.00	50800.0
108.00	6972.0
109.00	1270.0
110.00	87936.0
111.00	12733.0
112.00	2092.0
113.10	437.0
116.00	3032.0
117.00	41208.0
118.00	2701.0
119.10	413.0
120.00	588.0
122.00	3557.0
123.00	4999.0
124.00	2629.0
125.00	2260.0
126.20	1141.0
127.00	178752.0
128.00	14601.0
129.00	71232.0
130.00	5624.0
131.00	1167.0
131.90	650.0
132.90	421.0
134.00	1958.0
135.00	6297.0
136.00	2506.0
137.10	3399.0
137.90	758.0
138.90	314.0
140.00	763.0
141.00	10348.0
142.00	3025.0
143.00	2490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

144.10	563.0
145.00	439.0
146.00	1916.0
147.00	5505.0
148.00	12181.0
149.00	2786.0
150.10	734.0
151.00	1465.0
151.90	674.0
153.00	3873.0
154.00	2260.0
155.10	5662.0
156.10	8220.0
157.10	1671.0
158.00	2090.0
159.00	1727.0
160.00	3468.0
161.00	5425.0
162.00	1107.0
162.90	531.0
164.10	563.0
165.00	3821.0
166.00	3431.0
167.00	22440.0
168.00	12058.0
169.00	2146.0
170.00	795.0
170.80	1070.0
172.00	2283.0
173.10	2555.0
174.00	5103.0
175.00	8877.0
176.00	2154.0
176.90	4852.0
178.00	1504.0
179.00	16792.0
180.00	11897.0
181.00	5638.0
181.90	1085.0
183.00	543.0
184.00	1345.0
185.00	8482.0
186.00	64960.0
187.00	18768.0
188.00	2053.0
189.00	4064.0
190.10	675.0
191.00	2397.0
192.00	5936.0
193.00	6327.0
194.00	1510.0
195.10	671.0
196.00	13692.0
197.10	3209.0
198.00	473472.0
199.00	31256.0
200.00	2225.0
201.60	2098.0
203.00	3647.0
204.00	17472.0
205.00	30504.0
206.00	130040.0
207.00	18960.0
208.00	5107.0
208.90	1695.0
210.10	2268.0
211.00	5399.0
212.00	755.0
213.00	300.0
215.00	1441.0
216.00	2626.0
217.00	33760.0
218.00	4112.0
218.90	501.0
221.00	20680.0
221.90	4567.0
223.00	8451.0
224.00	73312.0
225.10	18448.0
226.00	2729.0
227.00	30360.0
228.00	3683.0
229.00	6552.0
230.00	606.0
231.00	2991.0
232.00	513.0
233.00	602.0
234.00	1829.0
235.00	2116.0
236.00	1320.0
237.00	2806.0
237.90	363.0
239.00	1237.0
240.00	865.0
241.00	1677.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

242.00	4014.0
243.10	4938.0
244.00	61352.0
245.00	7817.0
246.00	11674.0
247.00	2233.0
248.00	590.0
248.90	2815.0
250.00	479.0
251.00	652.0
252.10	605.0
253.10	1551.0
254.10	2654.0
255.00	343168.0
256.00	47424.0
257.00	3948.0
258.00	18624.0
259.10	2514.0
260.00	647.0
261.00	653.0
264.10	561.0
265.00	7618.0
265.90	1254.0
270.00	426.0
270.90	1197.0
272.00	1106.0
273.00	10754.0
274.00	27408.0
275.00	165760.0
276.00	21440.0
277.00	13724.0
278.00	1971.0
279.00	665.0
281.00	1070.0
282.10	533.0
283.00	1490.0
283.90	998.0
285.00	2137.0
286.00	436.0
289.00	363.0
290.10	425.0
291.00	373.0
292.00	610.0
293.00	3387.0
294.00	1043.0
295.00	1216.0
296.00	49080.0
297.00	5684.0
297.90	414.0
301.00	381.0
302.00	1090.0
303.00	5394.0
304.00	1491.0
308.00	754.0
308.90	515.0
310.10	790.0
313.00	529.0
314.00	2673.0
315.00	5149.0
316.10	2736.0
316.90	447.0
321.00	1877.0
322.00	691.0
323.10	16792.0
324.00	2566.0
325.10	325.0
326.10	456.0
327.00	3633.0
327.90	1648.0
331.90	1068.0
333.00	1571.0
334.00	10130.0
335.00	2815.0
336.10	388.0
341.00	1878.0
342.00	777.0
346.00	3712.0
346.90	825.0
352.10	5217.0
353.00	3801.0
354.00	5099.0
355.00	1102.0
364.20	443.0
365.00	23720.0
366.00	3103.0
367.00	327.0
369.90	519.0
370.90	1364.0
372.10	9894.0
373.10	2129.0
383.00	2867.0
384.00	675.0
390.10	968.0
391.00	865.0
392.00	662.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

401.00	503.0
402.10	3957.0
403.10	4902.0
404.00	1914.0
405.00	385.0
421.00	4731.0
422.10	4785.0
423.10	34096.0
424.10	7482.0
425.00	967.0
440.10	527.0
441.10	92976.0
442.10	603520.0
443.10	109072.0
444.10	10210.0
445.10	569.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11