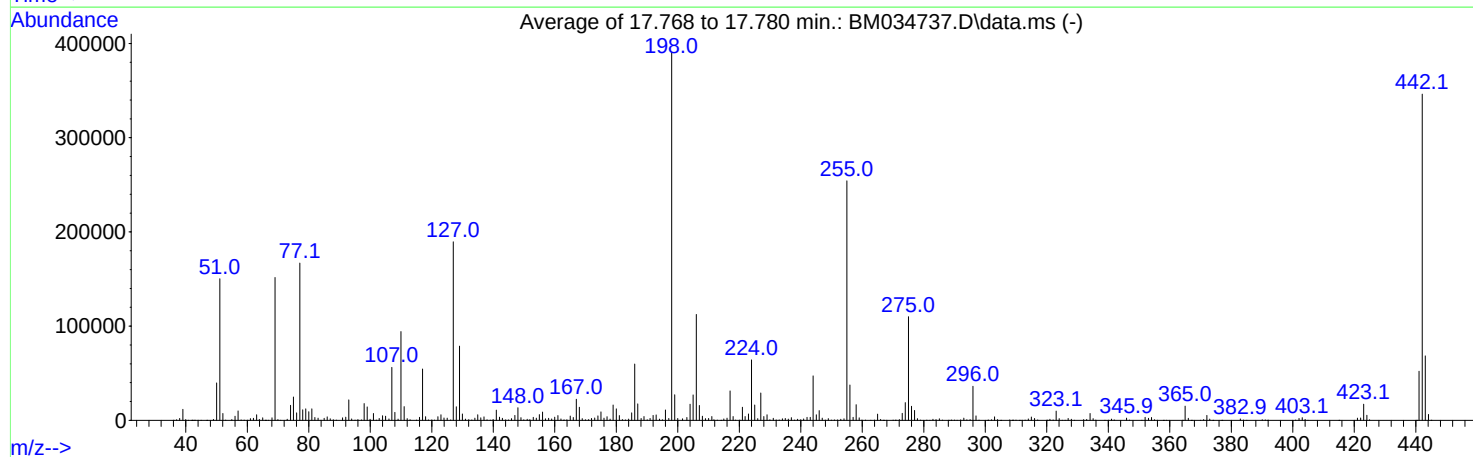
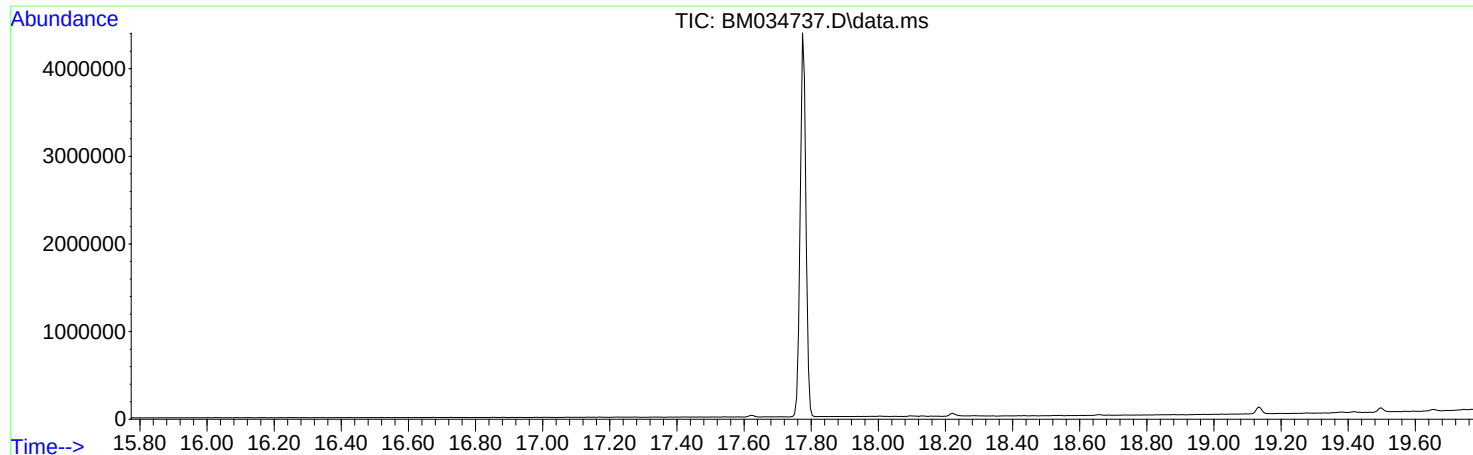


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034737.D
 Acq On : 21 Apr 2022 09:08
 Operator : CG/JU
 Sample : DFTPP050
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP050

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 21 05:03:15 2022



AutoFind: Scans 2496, 2497, 2498; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.5	150208	PASS
68	69	0.00	2	1.8	2763	PASS
69	198	0.00	100	38.8	151637	PASS
70	69	0.00	2	0.6	866	PASS
127	198	10	80	48.5	189461	PASS
197	198	0.00	2	0.5	2029	PASS
198	198	100	100	100.0	390421	PASS
199	198	5	9	7.0	27189	PASS
275	198	10	60	28.2	110093	PASS
365	198	1	100	3.9	15123	PASS
441	198	0.01	100	13.4	52131	PASS
442	198	50	100	88.7	346197	PASS
443	442	15	24	19.8	68392	PASS

m/z	Abundance
35.90	212.0
39.10	179.0
40.00	6334.0
40.90	220.0
44.00	2008.0
45.10	197.0
48.90	502.0
73.00	1088.0
75.00	225.0
77.90	171.0
84.00	273.0
86.00	198.0
91.10	177.0
95.90	498.0
96.80	229.0
102.90	177.0
118.90	224.0
133.00	650.0
134.90	253.0
147.10	355.0
177.00	317.0
178.80	182.0
191.00	737.0
192.00	161.0
192.90	608.0
207.00	6314.0
208.00	1341.0
209.00	647.0
221.00	401.0
267.00	241.0
281.00	988.0
282.00	305.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
36.00	203.0
37.00	548.0
38.00	1909.0
39.10	11730.0
40.00	6993.0
40.90	466.0
42.80	197.0
44.00	2179.0
45.00	305.0
49.00	1614.0
50.10	35792.0
51.00	135424.0
52.00	7155.0
53.00	257.0
55.00	777.0
56.00	4292.0
57.00	8480.0
57.90	497.0
59.10	184.0
61.00	1596.0
62.00	1952.0
63.00	5483.0
64.00	660.0
65.00	2393.0
65.90	220.0
66.90	265.0
68.00	2493.0
69.00	133760.0
69.90	795.0
73.10	2299.0
74.10	14015.0
75.00	22936.0
76.00	6674.0
77.10	147008.0
78.10	11219.0
79.00	11028.0
80.00	8155.0
81.00	10552.0
82.00	2329.0
83.00	2015.0
84.00	367.0
85.00	1731.0
86.00	3336.0
87.00	1401.0
88.00	554.0
88.90	240.0
91.00	2371.0
92.00	2952.0
93.00	18824.0
93.90	1256.0
95.00	364.0
96.00	1219.0
97.10	425.0
98.00	14858.0
99.00	13513.0
99.90	874.0
101.00	6670.0
102.00	407.0
103.00	1779.0
104.00	4105.0
105.00	3949.0
106.00	1261.0
107.00	46776.0
108.00	6979.0
109.10	1046.0
110.00	79336.0
111.00	12062.0
112.00	1811.0
112.90	527.0
115.00	386.0
116.00	2671.0
117.00	46576.0
118.00	3450.0
119.00	641.0
120.00	558.0
120.90	339.0
122.00	3338.0
123.00	5116.0
123.90	2292.0
125.00	1992.0
126.20	737.0
127.00	160384.0
128.00	11971.0
129.00	64064.0
129.90	5771.0
131.00	1010.0
132.10	670.0
133.00	919.0
134.00	1857.0
135.00	5246.0
136.00	2430.0
137.00	3153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

138.00	399.0
139.00	352.0
139.90	782.0
141.00	8574.0
142.00	2711.0
142.90	1784.0
143.90	566.0
144.90	499.0
146.00	1291.0
147.00	4622.0
148.00	10929.0
149.00	2546.0
150.00	655.0
151.10	1065.0
151.70	998.0
153.00	2385.0
154.00	1749.0
155.00	5344.0
156.00	6972.0
157.00	1306.0
158.00	1556.0
159.00	1214.0
160.00	2776.0
161.00	3698.0
162.00	1316.0
162.80	475.0
164.00	793.0
165.00	3849.0
166.00	2485.0
167.00	17072.0
168.00	12356.0
169.00	1497.0
170.00	578.0
171.00	563.0
172.00	1488.0
173.00	2032.0
174.00	3850.0
175.00	6556.0
176.00	2202.0
177.00	3449.0
178.00	1115.0
179.00	12730.0
180.00	10260.0
181.00	4564.0
182.10	813.0
183.10	448.0
184.10	1016.0
185.00	6331.0
186.00	46016.0
187.00	14457.0
188.00	1992.0
189.00	3651.0
190.00	452.0
191.00	2163.0
192.00	3928.0
193.00	5381.0
194.00	962.0
195.00	640.0
196.00	7991.0
197.00	1237.0
198.00	288320.0
199.00	21256.0
200.00	1454.0
201.60	1416.0
202.90	2488.0
204.00	11558.0
205.00	20304.0
206.00	81456.0
207.00	18192.0
208.00	4117.0
209.00	2248.0
210.10	1805.0
211.00	3275.0
212.90	253.0
215.00	791.0
216.00	2117.0
217.00	22448.0
218.00	3217.0
218.80	236.0
221.00	10761.0
221.90	2761.0
223.00	5014.0
224.00	47552.0
225.00	11494.0
226.00	1489.0
227.00	20952.0
228.00	3220.0
229.00	4128.0
229.90	515.0
231.00	1653.0
232.00	348.0
233.00	425.0
234.00	1189.0
234.90	1287.0
235.90	917.0
237.00	2430.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

238.00	351.0
239.00	898.0
239.80	720.0
240.90	1057.0
242.10	2334.0
243.00	2309.0
244.00	33928.0
245.00	4610.0
246.00	6565.0
247.00	1929.0
248.00	331.0
248.90	1360.0
250.00	152.0
250.90	362.0
251.90	262.0
253.00	813.0
254.00	1180.0
255.00	177728.0
256.00	29408.0
257.00	2344.0
258.00	11907.0
259.00	1670.0
259.90	336.0
261.00	249.0
263.90	328.0
265.00	3986.0
266.00	854.0
266.80	315.0
270.10	163.0
270.80	344.0
272.00	583.0
273.00	5118.0
274.00	12720.0
275.00	73600.0
276.00	10890.0
277.00	7309.0
277.90	1433.0
278.90	342.0
281.10	1351.0
282.00	539.0
283.00	701.0
283.90	603.0
285.00	1417.0
286.10	205.0
288.90	345.0
290.00	192.0
290.80	154.0
292.10	409.0
293.00	1777.0
294.10	602.0
295.10	506.0
296.00	23752.0
297.00	3346.0
297.90	205.0
300.80	176.0
302.00	384.0
303.00	2595.0
304.00	788.0
308.00	270.0
308.80	252.0
309.90	335.0
312.00	176.0
313.00	206.0
314.00	806.0
315.00	2057.0
316.00	1332.0
317.00	253.0
319.90	181.0
321.00	830.0
322.00	327.0
323.10	6310.0
324.00	1319.0
325.00	178.0
327.00	1347.0
328.00	670.0
329.00	208.0
332.00	464.0
333.00	686.0
334.10	4640.0
335.00	1118.0
336.10	193.0
341.10	1048.0
341.90	275.0
345.90	1314.0
347.00	268.0
352.00	1820.0
353.10	1598.0
354.10	1929.0
355.00	429.0
359.00	257.0
365.00	9770.0
366.00	1320.0
371.00	440.0
372.10	3626.0
373.00	1062.0
382.90	921.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

384.00	196.0
390.00	441.0
391.00	308.0
391.80	191.0
400.90	289.0
402.00	1229.0
403.00	1834.0
404.00	627.0
404.90	174.0
421.00	1345.0
422.10	1405.0
423.00	9670.0
424.10	3818.0
424.90	535.0
441.00	27984.0
442.10	191872.0
443.10	39656.0
444.10	3472.0
444.90	154.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
36.00	352.0
37.00	893.0
38.00	2479.0
39.00	13586.0
40.00	7126.0
41.00	453.0
41.90	173.0
42.90	238.0
44.00	2012.0
45.00	505.0
49.10	1632.0
50.00	46768.0
51.00	179520.0
52.00	8547.0
53.10	408.0
54.90	1142.0
56.00	5240.0
57.00	12413.0
58.00	533.0
59.00	287.0
59.90	266.0
61.00	2132.0
62.00	2605.0
63.00	6964.0
64.00	1407.0
65.00	3490.0
66.10	292.0
66.90	248.0
68.10	3451.0
69.00	183680.0
70.00	1039.0
71.00	187.0
73.10	2494.0
74.00	19208.0
75.00	28912.0
76.00	10020.0
77.10	196864.0
78.10	12921.0
79.00	14382.0
80.00	11199.0
81.00	14794.0
82.00	3825.0
83.00	3029.0
83.90	704.0
85.00	2890.0
86.00	4747.0
87.00	2321.0
88.00	927.0
89.00	395.0
91.00	3751.0
92.00	4191.0
93.00	26592.0
93.90	1721.0
95.10	236.0
96.00	1659.0
97.10	518.0
98.00	21608.0
99.00	16704.0
100.00	1415.0
101.00	8752.0
102.00	547.0
103.00	2926.0
104.00	5848.0
105.00	5287.0
106.10	1760.0
107.00	69064.0
108.00	10108.0
109.00	1673.0
110.00	113088.0
111.00	17976.0
112.00	2330.0
113.00	1134.0
115.00	454.0
116.00	3754.0
117.00	65176.0
118.00	4450.0
119.00	802.0
120.00	633.0
120.80	334.0
122.00	4417.0
123.00	6723.0
124.00	2882.0
125.00	2717.0
126.10	1022.0
127.00	227264.0
128.00	16784.0
129.00	96192.0
130.00	7973.0
130.90	1571.0
132.00	954.0
133.00	1336.0
134.00	2613.0

Instrument :

BNA_M

ClientSampleId :

DFTPP050

135.00	7196.0
135.90	3478.0
137.00	3952.0
138.00	861.0
138.90	314.0
139.90	1128.0
141.00	13111.0
142.00	3970.0
143.00	2825.0
144.10	657.0
145.00	548.0
145.90	2363.0
147.00	6527.0
148.00	15659.0
149.00	3441.0
150.00	834.0
151.00	1643.0
151.90	1010.0
153.00	3980.0
154.00	2718.0
155.00	7046.0
156.00	11130.0
157.00	2190.0
158.00	2805.0
159.00	1883.0
160.00	4224.0
161.00	6443.0
162.00	1719.0
163.10	860.0
163.90	662.0
165.00	5112.0
166.00	3931.0
167.00	26952.0
168.00	16816.0
168.90	2177.0
170.00	973.0
171.00	1129.0
172.00	2416.0
173.00	2893.0
174.00	5335.0
175.00	10989.0
176.00	2678.0
177.00	5005.0
178.00	1813.0
179.00	19736.0
180.00	14267.0
181.00	5903.0
181.90	854.0
182.90	499.0
183.90	1582.0
185.00	9581.0
186.00	71936.0
187.00	20768.0
188.00	2280.0
189.00	4759.0
190.10	796.0
191.00	3366.0
192.00	6730.0
193.00	7882.0
194.10	1544.0
195.00	654.0
196.00	12983.0
197.10	2565.0
198.00	474752.0
199.00	32424.0
200.00	2335.0
201.50	2075.0
203.00	3955.0
204.00	22016.0
205.00	32024.0
206.00	135552.0
207.10	25784.0
208.00	7053.0
209.00	2763.0
210.00	2467.0
211.00	4873.0
211.70	1384.0
212.80	337.0
214.00	212.0
215.00	1871.0
216.00	2742.0
217.00	37928.0
218.00	4560.0
218.90	468.0
220.20	851.0
221.00	17184.0
221.90	5291.0
223.00	8232.0
224.00	75952.0
225.00	20064.0
226.00	2284.0
227.00	36272.0
228.00	4838.0
229.00	7382.0
230.00	885.0
231.10	2496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

232.00	433.0
233.00	619.0
234.00	2079.0
235.00	2597.0
236.00	1618.0
236.90	3531.0
237.90	539.0
238.90	1422.0
240.00	914.0
241.00	2075.0
242.00	3919.0
243.10	3869.0
244.00	56432.0
245.00	7226.0
246.00	12850.0
247.00	2633.0
247.90	435.0
249.00	2390.0
249.90	458.0
251.00	648.0
252.00	725.0
253.00	1518.0
254.10	2155.0
255.00	306752.0
256.00	43664.0
257.00	4095.0
258.00	19272.0
259.00	3675.0
259.90	427.0
261.00	588.0
262.80	161.0
264.00	486.0
265.00	8232.0
266.00	976.0
267.00	515.0
268.00	175.0
270.00	314.0
271.00	507.0
272.00	960.0
273.00	8502.0
274.00	22560.0
275.00	133504.0
276.00	17688.0
277.00	12615.0
278.00	2516.0
278.90	404.0
281.00	1272.0
282.00	385.0
283.00	1429.0
284.00	905.0
285.00	1905.0
286.00	377.0
288.00	153.0
289.10	520.0
290.00	323.0
290.90	423.0
292.00	475.0
293.00	2846.0
294.00	972.0
295.00	856.0
296.00	44208.0
297.00	5577.0
298.00	468.0
301.00	629.0
302.00	855.0
303.00	4691.0
304.00	1121.0
307.90	525.0
309.10	477.0
310.00	254.0
311.10	202.0
313.00	410.0
313.90	1801.0
315.00	4722.0
316.00	2664.0
317.10	564.0
320.10	169.0
321.00	1073.0
322.10	564.0
323.00	11955.0
324.10	2302.0
325.00	158.0
325.90	242.0
326.90	2343.0
328.00	1531.0
329.00	276.0
332.00	898.0
333.00	1177.0
334.00	8737.0
335.10	2303.0
335.90	382.0
339.00	205.0
340.00	268.0
341.00	1503.0
342.00	544.0
346.00	2987.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

346.90	662.0
350.90	220.0
352.00	3999.0
353.00	2535.0
354.10	3352.0
355.00	970.0
356.00	158.0
357.90	162.0
359.00	320.0
365.00	17608.0
366.00	2813.0
367.00	157.0
370.00	320.0
371.00	836.0
372.00	5837.0
373.00	1397.0
383.00	1870.0
383.90	485.0
385.00	265.0
390.10	650.0
391.10	375.0
392.00	292.0
401.00	430.0
402.10	2181.0
403.10	3178.0
404.00	1255.0
405.00	281.0
415.00	221.0
421.00	3062.0
422.00	3052.0
423.10	19904.0
424.10	6619.0
425.00	895.0
441.10	59672.0
442.10	393984.0
443.10	79856.0
444.10	7233.0
445.00	465.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

m/z	Abundance
36.00	196.0
37.00	790.0
38.00	1804.0
39.10	10458.0
40.00	7310.0
41.00	362.0
42.10	204.0
43.10	288.0
44.00	2187.0
45.00	530.0
46.80	202.0
49.00	1463.0
50.00	36504.0
51.10	135680.0
52.10	6493.0
52.90	254.0
55.10	777.0
56.00	3738.0
57.00	9257.0
58.10	347.0
58.90	392.0
61.00	1699.0
62.00	1980.0
63.10	5258.0
63.90	869.0
65.00	2043.0
66.00	280.0
66.90	273.0
68.00	2346.0
69.00	137472.0
69.90	763.0
70.80	169.0
73.00	2129.0
74.00	14783.0
75.00	23088.0
76.10	7094.0
77.10	156864.0
78.10	10302.0
79.00	11133.0
80.00	8344.0
81.00	11393.0
82.00	2868.0
83.00	2237.0
83.90	364.0
85.00	2051.0
86.00	3564.0
87.00	1405.0
87.90	760.0
89.00	345.0
91.00	2829.0
92.00	3246.0
93.00	20080.0
94.00	1451.0
95.10	315.0
96.10	1183.0
97.10	476.0
98.00	16960.0
99.00	12642.0
100.00	1075.0
101.00	6554.0
101.90	320.0
102.90	2038.0
104.00	4636.0
105.00	4224.0
106.00	1575.0
107.00	52872.0
108.00	8409.0
109.00	1438.0
110.00	90328.0
111.00	13881.0
112.00	1711.0
113.00	500.0
115.10	270.0
116.00	3354.0
117.00	51584.0
118.00	4055.0
118.90	606.0
120.00	551.0
121.00	381.0
122.00	4117.0
123.00	6297.0
124.00	2683.0
125.00	2295.0
127.00	180736.0
128.00	14505.0
129.00	76128.0
130.00	6456.0
131.00	1359.0
132.00	744.0
133.00	1009.0
134.00	2616.0
135.00	6148.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

136.00	2186.0
137.00	3957.0
137.90	652.0
139.10	423.0
140.00	1099.0
141.00	10820.0
142.00	3436.0
143.00	2158.0
144.00	724.0
144.90	395.0
146.00	2092.0
147.00	5922.0
148.00	13556.0
149.00	2656.0
149.90	695.0
151.00	1111.0
151.90	961.0
153.00	3485.0
154.00	2527.0
155.00	5941.0
156.00	8638.0
156.90	1470.0
158.00	2206.0
159.00	1703.0
160.00	3411.0
161.00	5271.0
162.00	1505.0
163.00	478.0
164.00	631.0
165.00	4804.0
166.00	2922.0
167.00	23160.0
168.00	12846.0
169.00	2114.0
169.90	571.0
171.00	1052.0
171.90	2111.0
173.00	2951.0
174.00	5012.0
175.00	9275.0
176.00	2202.0
177.00	4064.0
178.00	1429.0
179.00	16992.0
180.00	12322.0
181.00	4744.0
182.00	821.0
182.80	395.0
184.00	1382.0
185.00	8017.0
186.00	61656.0
187.00	17160.0
188.10	2057.0
189.00	3909.0
190.00	660.0
191.00	2718.0
192.00	5819.0
193.00	5883.0
194.00	1423.0
195.00	831.0
196.00	11935.0
197.00	2286.0
198.00	408192.0
199.00	27888.0
200.00	2162.0
201.60	1418.0
202.90	3003.0
204.00	17808.0
205.00	28872.0
206.00	120112.0
207.00	22208.0
208.00	6321.0
209.00	2811.0
210.00	1789.0
211.10	4234.0
211.80	661.0
212.90	267.0
215.00	1802.0
216.00	2442.0
217.00	33424.0
218.00	4437.0
218.90	385.0
221.00	15020.0
221.90	4359.0
223.00	7271.0
224.00	69136.0
225.00	17176.0
226.00	1816.0
227.00	29944.0
228.00	4111.0
229.00	6273.0
229.90	589.0
231.00	2385.0
232.00	605.0
233.00	504.0
234.00	1627.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

235.00	2201.0
236.00	1658.0
237.00	2631.0
238.00	307.0
239.00	1412.0
240.00	1145.0
241.00	1625.0
242.00	3568.0
243.00	3792.0
244.00	51264.0
245.10	6272.0
246.00	11853.0
247.00	2432.0
248.00	399.0
249.00	1895.0
250.00	266.0
251.00	727.0
251.90	333.0
253.00	1116.0
254.00	1973.0
255.00	278208.0
256.00	39776.0
257.00	3241.0
258.00	18992.0
259.00	3046.0
259.90	489.0
261.00	404.0
262.80	232.0
264.00	473.0
265.00	7729.0
265.90	1233.0
266.90	407.0
268.00	201.0
270.00	506.0
270.90	623.0
272.10	974.0
273.00	8877.0
274.00	21440.0
275.00	123176.0
276.00	16384.0
277.00	11596.0
277.90	1953.0
279.00	534.0
280.90	1382.0
282.00	672.0
283.00	1413.0
284.00	1086.0
285.10	2001.0
286.00	356.0
289.00	489.0
290.00	473.0
290.90	236.0
291.90	585.0
293.00	2636.0
293.90	564.0
295.10	1047.0
296.00	40664.0
297.00	5381.0
297.90	440.0
301.00	590.0
302.00	697.0
303.00	4194.0
304.00	705.0
305.00	213.0
307.90	589.0
309.00	425.0
310.00	645.0
311.90	214.0
312.90	364.0
314.10	1949.0
315.00	4054.0
316.00	2153.0
317.00	486.0
321.00	1535.0
322.00	520.0
323.00	11586.0
324.00	2240.0
325.00	414.0
326.00	299.0
327.00	2300.0
328.00	1201.0
329.00	230.0
332.00	1049.0
333.00	1208.0
334.00	8419.0
335.00	2312.0
336.00	365.0
338.80	194.0
340.10	176.0
341.10	1392.0
342.00	554.0
346.00	2783.0
347.00	351.0
351.00	187.0
352.00	3751.0
353.10	2523.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050

354.00	3898.0
355.10	932.0
356.00	196.0
359.00	187.0
364.10	222.0
365.00	17992.0
366.00	2616.0
370.00	413.0
371.00	1152.0
372.10	6584.0
373.00	1494.0
374.00	208.0
376.90	186.0
383.00	1861.0
384.00	513.0
385.10	164.0
390.10	981.0
391.00	623.0
392.00	389.0
401.00	342.0
402.00	2502.0
403.00	3776.0
404.00	1261.0
404.90	215.0
421.00	2882.0
422.00	3062.0
423.10	21928.0
424.10	6053.0
424.90	630.0
440.20	236.0
441.10	68736.0
442.10	452736.0
443.10	85664.0
444.10	7995.0
445.20	402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP050