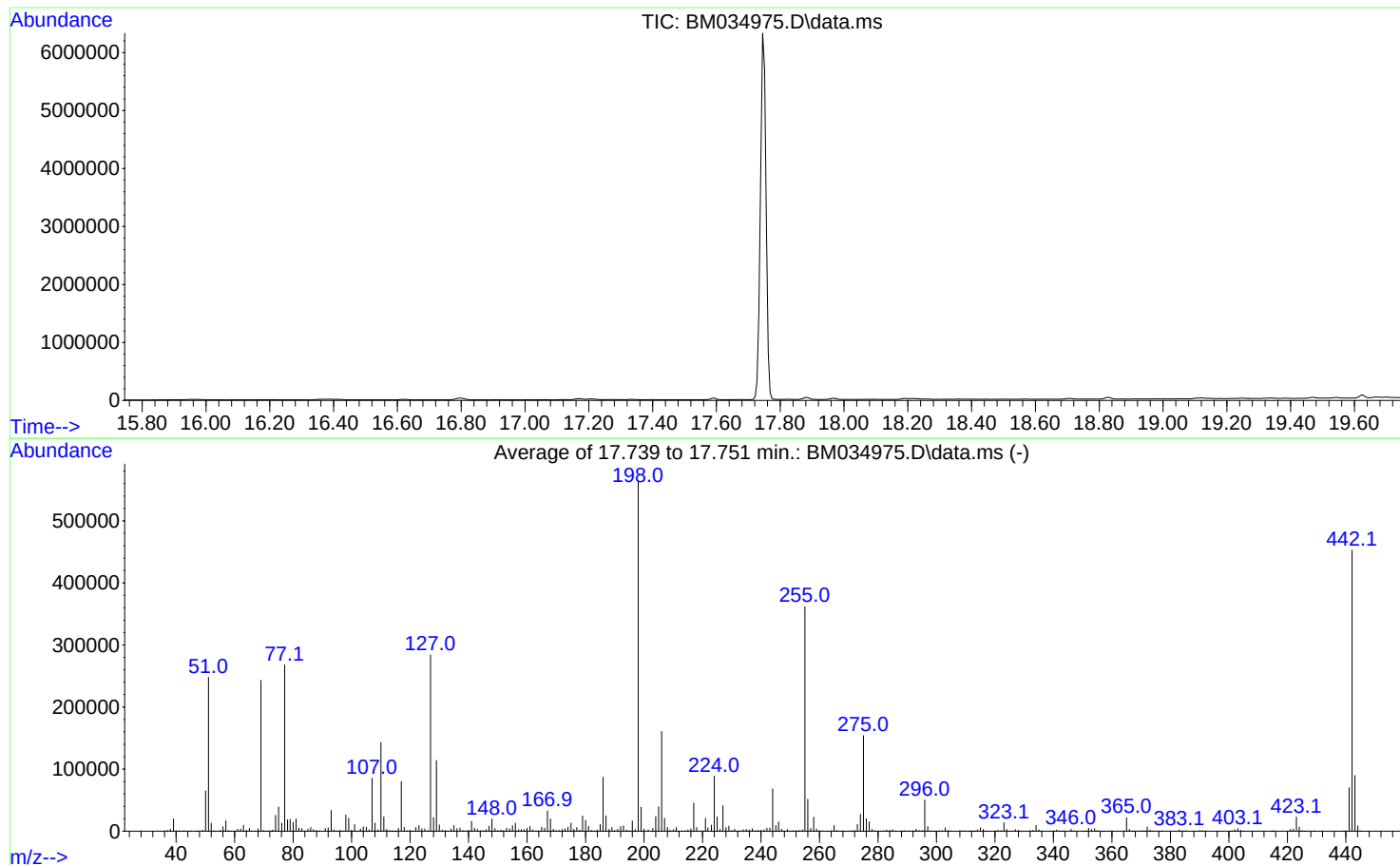


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051122\
 Data File : BM034975.D
 Acq On : 11 May 2022 09:06
 Operator : CG/JU
 Sample : DFTPP052
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP052

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 10 16:40:09 2022



AutoFind: Scans 2491, 2492, 2493; Background Corrected with Scan 2485

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.0	247868	PASS
68	69	0.00	2	1.7	4027	PASS
69	198	0.00	100	43.1	243029	PASS
70	69	0.00	2	0.5	1297	PASS
127	198	10	80	50.4	283861	PASS
197	198	0.00	2	0.5	2840	PASS
198	198	100	100	100.0	563435	PASS
199	198	5	9	6.9	38797	PASS
275	198	10	60	27.3	153829	PASS
365	198	1	100	3.8	21506	PASS
441	198	0.01	100	12.5	70224	PASS
442	198	50	100	80.4	452992	PASS
443	442	15	24	19.8	89781	PASS

m/z	Abundance
40.00	1315.0
42.80	155.0
44.00	1171.0
49.00	513.0
51.00	239.0
55.00	194.0
73.00	873.0
83.90	454.0
86.00	198.0
95.80	367.0
132.90	447.0
147.00	457.0
166.90	206.0
191.00	334.0
192.90	361.0
207.00	3876.0
208.00	605.0
208.90	559.0
267.00	157.0
281.00	789.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.00	256.0
37.00	1114.0
38.00	3016.0
39.10	17824.0
40.00	1732.0
41.00	521.0
43.00	429.0
44.00	1439.0
45.00	555.0
46.90	167.0
47.90	188.0
49.00	1943.0
50.00	58128.0
51.10	218880.0
52.00	11138.0
53.00	435.0
55.00	1226.0
56.00	6172.0
57.00	14651.0
58.00	487.0
58.90	279.0
60.10	244.0
61.00	3076.0
62.10	2840.0
63.00	8662.0
64.00	1204.0
65.10	3897.0
66.10	224.0
67.00	354.0
68.00	3546.0
69.00	209408.0
70.00	1164.0
72.00	180.0
73.10	2951.0
74.00	21784.0
75.00	33616.0
76.10	11064.0
77.10	230656.0
78.10	15823.0
79.00	15842.0
80.00	12751.0
81.00	17120.0
82.00	4262.0
83.00	4002.0
84.00	727.0
85.10	2584.0
86.00	5175.0
87.00	2323.0
88.00	585.0
89.00	355.0
91.00	4061.0
92.00	4899.0
93.00	28928.0
94.00	2122.0
95.10	537.0
96.00	1375.0
97.10	379.0
98.00	22032.0
99.00	19096.0
100.00	1529.0
101.00	9468.0
101.90	571.0
103.00	3024.0
104.00	5906.0
105.00	5725.0
106.00	2042.0
107.00	71280.0
108.00	10796.0
109.00	1780.0
110.00	118976.0
111.00	19864.0
112.00	2476.0
113.10	764.0
113.80	230.0
114.80	346.0
116.00	3364.0
117.00	66992.0
118.00	4930.0
119.00	802.0
119.90	806.0
121.10	401.0
122.00	4442.0
123.00	7174.0
124.00	3563.0
125.00	2939.0
126.10	900.0
127.00	230400.0
128.00	18640.0
129.00	92264.0
130.00	8820.0
131.00	1853.0
132.10	931.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

133.00	661.0
134.00	2899.0
135.00	7573.0
136.00	3417.0
137.00	4465.0
138.10	1052.0
139.00	688.0
139.90	1213.0
141.00	12778.0
142.00	3514.0
143.00	2631.0
144.00	966.0
145.00	602.0
146.00	2610.0
147.00	7337.0
148.00	15198.0
149.00	3602.0
150.00	1060.0
151.10	1674.0
152.10	797.0
153.00	3822.0
154.00	3096.0
155.00	6443.0
156.00	9775.0
157.10	1615.0
158.00	2135.0
159.00	2221.0
160.00	3999.0
161.00	6485.0
162.00	1873.0
163.10	479.0
163.90	743.0
165.00	4862.0
166.00	3891.0
167.00	25728.0
168.00	17464.0
169.00	2687.0
170.00	934.0
171.00	1123.0
172.00	2316.0
173.00	3188.0
174.00	5445.0
175.00	9764.0
176.00	2803.0
177.00	4344.0
178.00	1339.0
179.00	18624.0
180.00	14310.0
181.00	6439.0
182.00	1013.0
182.90	499.0
183.90	1395.0
185.00	8918.0
186.00	67144.0
187.00	19504.0
188.00	2543.0
189.00	4447.0
189.90	846.0
191.00	2697.0
192.00	5430.0
193.00	6856.0
194.00	1340.0
195.00	684.0
196.00	12183.0
197.00	2164.0
198.00	419520.0
199.00	30016.0
200.00	2646.0
201.40	1536.0
203.00	3108.0
204.00	17864.0
205.00	30344.0
206.00	119664.0
207.10	19744.0
208.00	5214.0
209.00	1973.0
210.10	1911.0
211.00	4601.0
211.80	1036.0
213.10	389.0
214.10	186.0
215.00	1260.0
216.00	2801.0
217.00	33000.0
218.00	4634.0
219.00	474.0
221.00	15608.0
221.80	3912.0
223.00	6751.0
224.00	64592.0
225.00	16259.0
226.00	2101.0
227.00	29264.0
228.00	4677.0
229.00	5796.0
230.00	638.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

231.00	2030.0
232.00	419.0
232.90	440.0
234.00	1760.0
235.00	1906.0
236.00	1707.0
237.00	3125.0
238.00	732.0
239.00	1027.0
240.00	1052.0
241.00	1550.0
242.00	3477.0
243.00	3384.0
244.00	47000.0
245.10	6746.0
246.00	10402.0
247.00	2666.0
247.90	331.0
249.00	1868.0
250.00	454.0
251.00	553.0
252.00	654.0
253.00	858.0
254.10	1425.0
255.00	254144.0
256.00	35456.0
257.00	3356.0
258.00	16050.0
259.00	2620.0
259.90	630.0
261.00	359.0
263.00	159.0
263.90	397.0
265.00	6117.0
266.10	864.0
267.00	505.0
270.10	219.0
270.90	642.0
272.00	697.0
272.90	6846.0
274.00	17296.0
275.00	104176.0
276.00	13597.0
277.00	9577.0
278.00	2210.0
279.00	479.0
281.00	1181.0
281.90	605.0
283.00	1093.0
284.00	760.0
285.00	1572.0
286.00	377.0
288.80	205.0
290.00	335.0
290.90	198.0
291.90	612.0
293.00	1921.0
294.10	777.0
295.10	669.0
296.00	32712.0
297.00	5542.0
298.00	431.0
301.00	491.0
301.90	546.0
303.00	3591.0
304.00	996.0
305.00	229.0
308.10	502.0
309.00	366.0
310.00	393.0
312.90	436.0
314.00	1332.0
315.00	3775.0
316.00	1874.0
316.90	262.0
321.00	793.0
322.00	511.0
323.10	7855.0
324.00	1706.0
325.00	186.0
326.90	1762.0
328.00	1004.0
328.90	168.0
332.00	682.0
333.00	1034.0
334.10	6121.0
335.00	1609.0
336.00	169.0
341.00	1308.0
342.00	321.0
346.00	2071.0
347.00	471.0
352.00	2705.0
353.10	1918.0
354.00	2573.0
355.10	755.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

358.90	179.0
365.00	13831.0
366.00	1851.0
370.10	325.0
371.00	750.0
372.00	3785.0
373.00	1118.0
374.10	261.0
383.00	1167.0
384.00	327.0
385.00	162.0
390.10	653.0
391.10	505.0
392.00	211.0
400.90	374.0
401.90	1500.0
403.00	2547.0
403.90	969.0
405.10	211.0
421.00	1719.0
422.10	1960.0
423.10	13668.0
424.00	4575.0
425.00	716.0
429.10	163.0
441.10	38464.0
442.10	249024.0
443.10	49376.0
444.10	4831.0
445.10	262.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.10	306.0
37.00	1652.0
38.00	4042.0
39.10	23840.0
40.00	1955.0
41.10	845.0
43.10	347.0
44.00	1459.0
45.00	698.0
48.00	288.0
49.10	2588.0
50.10	77952.0
51.10	295360.0
52.00	15276.0
53.00	666.0
55.00	1785.0
56.00	8678.0
57.00	19488.0
58.00	883.0
59.00	329.0
60.00	197.0
61.00	3615.0
62.00	4267.0
63.00	11339.0
64.10	1800.0
65.10	5204.0
65.90	363.0
67.10	446.0
68.00	4826.0
69.00	290560.0
70.00	1405.0
71.00	214.0
73.00	3284.0
74.00	30456.0
75.00	47632.0
76.10	15330.0
77.10	319168.0
78.10	21760.0
79.00	22952.0
80.00	16480.0
81.00	23336.0
82.00	5889.0
83.00	5049.0
83.90	707.0
85.00	4002.0
86.00	7314.0
87.00	3328.0
88.00	1412.0
88.90	561.0
91.00	4988.0
92.00	6125.0
93.00	38248.0
94.00	2616.0
95.00	559.0
96.00	1780.0
96.90	734.0
98.00	30104.0
99.00	24520.0
100.00	2056.0
101.00	12430.0
101.90	719.0
103.00	4336.0
104.00	8549.0
105.00	7506.0
106.00	2729.0
107.00	100304.0
108.00	15691.0
109.10	2612.0
110.00	171456.0
111.00	28032.0
112.00	3656.0
113.00	1143.0
114.10	301.0
115.00	522.0
116.00	5583.0
117.00	92544.0
118.00	7329.0
118.90	711.0
120.00	1348.0
121.00	585.0
122.00	7243.0
123.00	10809.0
124.00	4609.0
125.00	4730.0
126.20	1455.0
127.00	339200.0
128.00	25360.0
129.00	136128.0
130.00	11559.0
131.00	2169.0
132.00	1385.0
133.00	1053.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

134.00	4065.0
135.00	10528.0
136.00	4759.0
137.10	5829.0
138.00	1213.0
139.00	600.0
140.10	1795.0
141.00	18616.0
142.00	6124.0
143.00	4164.0
144.00	1191.0
145.00	1000.0
146.00	2919.0
147.00	10082.0
148.00	23528.0
149.00	4690.0
150.00	1163.0
151.00	2370.0
151.70	1312.0
153.00	5672.0
154.00	4458.0
155.00	10689.0
156.00	15423.0
157.10	2886.0
158.00	2911.0
159.00	2823.0
160.00	6286.0
161.00	9273.0
162.00	2851.0
163.00	793.0
164.00	816.0
165.00	7874.0
166.00	5884.0
167.00	37904.0
168.00	23216.0
169.00	3403.0
170.00	1465.0
171.00	1505.0
172.00	3436.0
173.00	4684.0
174.00	7622.0
175.00	15355.0
176.00	3863.0
177.00	7145.0
178.00	2420.0
179.00	29352.0
180.00	20464.0
181.00	8681.0
182.00	1287.0
183.00	647.0
184.00	2344.0
185.00	13459.0
186.00	102744.0
187.00	29064.0
188.00	3274.0
189.00	7392.0
190.00	1291.0
191.00	3776.0
192.00	9466.0
193.00	10552.0
194.10	2098.0
195.00	1014.0
196.00	19800.0
197.00	3284.0
198.00	668096.0
199.00	45536.0
200.00	3768.0
201.40	3002.0
203.00	5565.0
204.00	27552.0
205.00	46456.0
206.00	191168.0
207.10	28888.0
208.00	8208.0
209.00	2584.0
210.10	3194.0
211.00	6795.0
212.90	551.0
214.00	265.0
215.00	2733.0
216.00	4218.0
217.00	54568.0
218.00	7033.0
219.10	405.0
221.00	23832.0
221.90	6401.0
223.00	11135.0
224.00	105648.0
225.00	27752.0
226.00	3301.0
227.00	49568.0
228.00	7064.0
229.00	9404.0
230.00	1299.0
231.00	3710.0
232.00	668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

233.00	794.0
233.90	2507.0
235.00	3222.0
235.90	1990.0
237.00	4774.0
238.00	819.0
239.00	1675.0
240.00	1637.0
241.00	2720.0
242.00	5822.0
243.00	6029.0
244.00	81712.0
245.00	10715.0
246.00	17488.0
247.00	3863.0
247.90	660.0
249.00	3538.0
249.90	792.0
251.00	692.0
252.00	967.0
253.00	1752.0
254.10	3162.0
255.00	426496.0
256.00	61816.0
257.00	5255.0
258.00	26312.0
259.00	4242.0
260.00	890.0
260.90	651.0
263.00	360.0
263.90	742.0
265.00	10765.0
266.00	1471.0
267.00	382.0
268.00	194.0
269.90	454.0
271.00	1033.0
272.00	1289.0
273.00	12681.0
274.00	32184.0
275.00	183232.0
276.00	23984.0
277.00	18048.0
278.00	3492.0
279.00	701.0
281.00	1102.0
282.00	721.0
283.00	2291.0
284.00	1414.0
285.00	3067.0
286.10	491.0
287.90	198.0
289.00	750.0
290.00	562.0
290.90	523.0
292.10	789.0
293.00	3734.0
294.00	1028.0
295.10	1136.0
296.00	58728.0
297.00	8339.0
298.00	503.0
299.00	177.0
301.00	633.0
302.00	1006.0
303.00	6481.0
304.00	1757.0
305.00	401.0
308.00	938.0
308.90	641.0
309.90	779.0
311.10	210.0
312.00	166.0
312.90	512.0
314.00	2826.0
315.00	6159.0
316.00	3381.0
317.00	688.0
321.00	1701.0
322.10	884.0
323.10	16002.0
324.10	3484.0
325.00	245.0
326.10	291.0
327.00	3344.0
328.00	1577.0
328.90	407.0
332.00	1133.0
333.00	1447.0
334.10	11172.0
335.00	2557.0
335.90	378.0
339.00	264.0
341.10	2149.0
342.10	621.0
343.10	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

346.00	3749.0
347.00	949.0
350.00	360.0
351.00	198.0
352.00	5462.0
353.10	3169.0
354.10	4739.0
355.10	1124.0
357.00	174.0
359.00	484.0
364.10	159.0
365.00	24984.0
366.00	3400.0
370.00	569.0
371.00	1151.0
372.10	8037.0
373.10	1992.0
374.00	197.0
376.90	178.0
383.10	2361.0
384.00	741.0
390.00	1016.0
391.00	766.0
392.10	547.0
401.00	529.0
402.00	2981.0
403.10	4892.0
404.00	1486.0
405.00	396.0
414.70	248.0
421.10	3335.0
422.00	3852.0
423.10	25624.0
424.10	7345.0
425.00	1183.0
426.00	160.0
439.20	157.0
440.10	257.0
441.10	79376.0
442.10	520512.0
443.10	104056.0
444.10	9617.0
445.10	819.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.00	289.0
37.00	958.0
38.00	3185.0
39.10	18136.0
40.00	1707.0
41.00	783.0
42.10	172.0
42.90	176.0
44.00	1401.0
45.00	540.0
48.00	188.0
49.10	1955.0
50.10	59024.0
51.10	230080.0
52.00	11761.0
53.10	473.0
55.00	1273.0
56.00	6632.0
57.00	15668.0
58.00	805.0
58.90	327.0
59.90	165.0
61.00	2892.0
62.00	3291.0
63.00	8944.0
64.00	1119.0
65.00	4097.0
66.00	299.0
67.00	336.0
68.00	3709.0
69.00	229120.0
70.00	1323.0
71.00	187.0
73.00	2330.0
74.00	24312.0
75.00	35512.0
76.10	12511.0
77.10	253504.0
78.10	17448.0
79.00	18504.0
80.00	13303.0
81.00	19504.0
82.00	4680.0
83.00	4414.0
84.00	678.0
85.00	3698.0
86.00	5977.0
87.00	2466.0
88.00	929.0
89.10	473.0
91.00	4239.0
92.00	5530.0
93.00	33032.0
94.00	2157.0
95.00	599.0
96.10	1374.0
97.10	644.0
98.00	25544.0
99.00	19040.0
100.00	1748.0
101.00	10635.0
102.00	462.0
103.00	3737.0
104.00	6946.0
105.10	6099.0
106.00	1725.0
107.00	84072.0
108.00	12692.0
109.00	2239.0
110.00	138944.0
111.00	22056.0
112.00	2840.0
113.00	1085.0
114.00	228.0
114.90	387.0
116.00	4384.0
117.00	80504.0
118.00	5849.0
119.00	851.0
120.00	1265.0
121.00	392.0
122.00	5957.0
123.00	9265.0
124.00	3366.0
125.00	3494.0
126.10	1393.0
127.00	281984.0
128.00	21624.0
129.00	113648.0
130.00	9955.0
131.00	1668.0
132.00	854.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

133.00	711.0
134.00	3544.0
135.00	9971.0
136.00	4029.0
137.00	5037.0
138.10	1248.0
139.00	578.0
140.00	1721.0
141.00	16536.0
142.00	4689.0
143.00	2950.0
144.00	789.0
145.00	909.0
146.00	2927.0
147.00	8250.0
148.00	20584.0
149.00	4096.0
150.00	1203.0
151.10	2011.0
151.90	1234.0
153.00	5101.0
154.00	3928.0
155.00	9373.0
156.00	13007.0
157.10	2410.0
158.00	3200.0
159.00	2383.0
160.00	4729.0
161.00	6959.0
161.90	2043.0
163.00	588.0
163.90	824.0
165.00	6301.0
166.00	4894.0
167.00	34520.0
168.00	18896.0
169.00	3155.0
170.00	925.0
171.00	1247.0
172.00	3424.0
173.00	3604.0
174.00	6926.0
175.00	13579.0
176.00	2802.0
177.00	6006.0
178.00	2153.0
179.00	25848.0
180.00	18088.0
181.00	8195.0
182.00	1446.0
183.00	680.0
184.00	1905.0
185.00	11029.0
186.00	91448.0
187.00	25984.0
188.00	2999.0
189.00	6275.0
190.00	1233.0
191.00	3281.0
192.00	8224.0
193.00	9542.0
194.00	2065.0
194.90	846.0
196.00	17040.0
196.80	3071.0
198.00	602688.0
199.00	40840.0
200.00	3084.0
201.50	2424.0
203.00	5402.0
204.00	25816.0
205.00	40960.0
206.00	171584.0
207.00	25896.0
208.00	7040.0
209.00	2541.0
210.00	2558.0
211.00	6310.0
212.90	459.0
215.00	2007.0
216.00	4194.0
217.00	48680.0
218.00	6273.0
219.00	652.0
220.20	879.0
221.00	23040.0
221.90	6127.0
223.00	11242.0
224.00	95856.0
225.00	24936.0
226.00	2638.0
227.00	43992.0
228.00	6011.0
229.00	9086.0
230.00	1430.0
231.00	3760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

232.00	723.0
233.00	934.0
234.00	3143.0
235.00	3550.0
236.00	2231.0
237.00	4096.0
238.00	648.0
239.00	2031.0
240.00	1388.0
241.00	2558.0
242.00	5427.0
243.00	5630.0
244.00	75800.0
245.00	9444.0
246.00	17328.0
247.00	3365.0
247.90	714.0
249.00	2559.0
250.00	537.0
251.00	897.0
252.10	613.0
253.00	1422.0
254.10	2427.0
255.00	404032.0
256.00	56968.0
257.00	4776.0
258.00	25408.0
259.00	3662.0
260.00	789.0
260.90	717.0
262.90	324.0
264.00	587.0
265.00	11098.0
266.00	1543.0
267.00	350.0
268.10	203.0
269.90	408.0
271.00	1007.0
272.00	1037.0
273.00	13184.0
274.00	31568.0
275.00	174080.0
276.00	22504.0
277.00	17976.0
278.00	3196.0
279.00	761.0
281.10	918.0
282.00	588.0
283.00	1986.0
284.00	1220.0
285.00	2761.0
286.00	590.0
288.00	270.0
289.00	661.0
290.00	573.0
290.90	271.0
292.00	541.0
293.00	3813.0
294.00	969.0
295.00	1197.0
296.00	58232.0
297.00	8242.0
297.90	410.0
301.00	735.0
302.00	986.0
303.00	5915.0
304.00	1591.0
305.10	271.0
307.90	887.0
309.00	409.0
309.90	732.0
313.10	423.0
314.00	2443.0
315.00	6337.0
316.00	3648.0
317.10	539.0
320.00	267.0
321.00	1575.0
322.00	909.0
323.10	16720.0
324.00	2812.0
325.10	254.0
326.00	335.0
327.00	3125.0
327.90	1726.0
329.00	218.0
331.90	1208.0
333.00	1799.0
334.00	10688.0
335.00	2707.0
336.00	222.0
338.90	284.0
339.90	150.0
341.10	2120.0
342.00	585.0
346.00	3611.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

347.00	669.0
349.90	169.0
352.00	5898.0
353.00	3690.0
354.00	5252.0
355.00	1018.0
359.00	424.0
364.10	389.0
365.00	25704.0
366.00	3820.0
366.90	261.0
370.00	672.0
371.00	1360.0
372.10	8579.0
373.00	1968.0
374.10	250.0
376.90	226.0
383.00	2567.0
384.00	718.0
385.00	284.0
390.00	1510.0
391.00	755.0
392.10	719.0
400.90	469.0
402.00	3113.0
403.10	4922.0
404.10	1880.0
405.00	386.0
414.90	190.0
421.00	3950.0
422.00	4026.0
423.10	29192.0
424.10	7170.0
425.00	882.0
440.10	327.0
441.10	92832.0
442.10	589440.0
443.10	115912.0
444.10	10246.0
445.10	467.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052