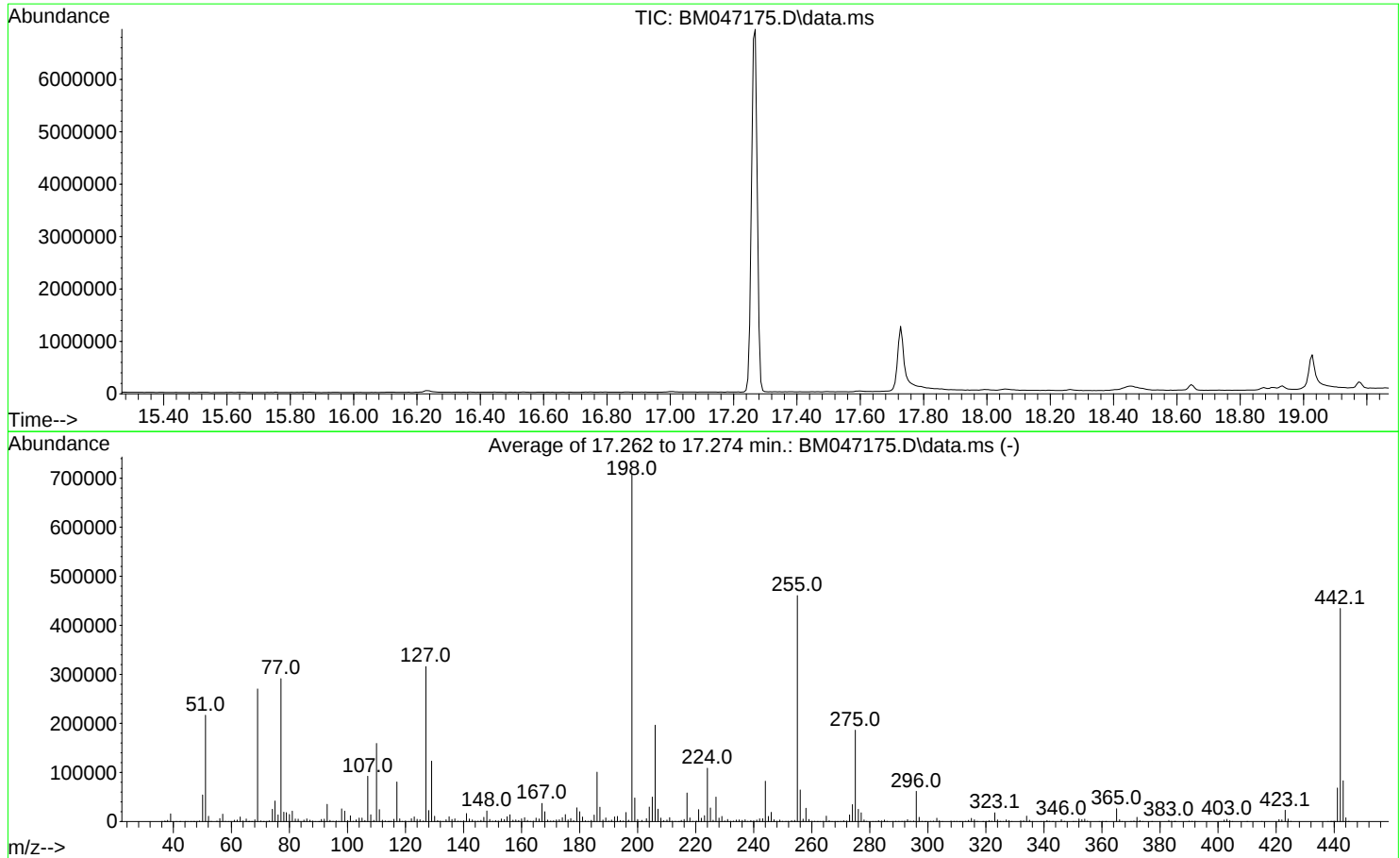


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
Data File : BM047175.D
Acq On : 13 Aug 2024 15:26
Operator : RC/JU
Sample : DFTPP052
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP052

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Aug 13 16:46:53 2024



AutoFind: Scans 2444, 2445, 2446; Background Corrected with Scan 2437

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.6	216699	PASS
68	69	0.00	2	1.3	3640	PASS
69	198	0.00	100	38.2	270468	PASS
70	69	0.00	2	0.4	1094	PASS
127	198	10	80	44.6	315947	PASS
197	198	0.00	2	0.4	2917	PASS
198	198	100	100	100.0	707925	PASS
199	198	5	9	6.8	47997	PASS
275	198	10	60	26.3	186453	PASS
365	198	1	100	3.7	26245	PASS
441	198	0.01	100	9.7	68339	PASS
442	198	50	100	61.4	434475	PASS
443	442	15	24	19.1	83187	PASS

m/z	Abundance
35.90	193.0
39.00	836.0
40.00	4057.0
41.00	936.0
42.00	497.0
43.00	1555.0
44.00	4691.0
45.10	433.0
48.90	788.0
50.10	279.0
50.90	410.0
54.00	217.0
55.00	1109.0
56.00	659.0
57.00	722.0
57.90	177.0
60.10	430.0
66.10	295.0
66.90	485.0
68.10	363.0
69.00	380.0
70.10	289.0
71.00	382.0
73.10	641.0
76.90	396.0
77.90	367.0
78.90	236.0
80.90	234.0
82.10	248.0
83.00	358.0
83.90	742.0
85.00	243.0
85.90	405.0
88.80	208.0
91.00	416.0
93.00	198.0
94.10	155.0
95.00	188.0
96.10	209.0
97.10	320.0
98.10	268.0
103.00	152.0
104.10	152.0
111.00	175.0
112.00	178.0
133.00	363.0
135.00	201.0
167.00	183.0
168.00	172.0
176.90	163.0
191.00	325.0
193.00	413.0
207.00	2219.0
208.10	506.0
209.00	362.0
264.10	173.0
281.00	577.0
282.00	301.0
355.00	286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.00	429.0
37.00	1324.0
38.00	3424.0
39.10	21088.0
40.00	3573.0
41.00	1326.0
42.00	292.0
43.00	1014.0
44.00	4509.0
45.00	940.0
46.90	258.0
48.00	261.0
49.10	2226.0
50.10	67952.0
51.10	273408.0
52.10	14054.0
53.10	714.0
55.00	2017.0
56.00	8768.0
57.00	19760.0
58.00	1190.0
59.10	451.0
60.00	494.0
61.00	3460.0
62.00	3635.0
63.00	10841.0
64.00	1460.0
65.10	6403.0
65.90	485.0
67.00	535.0
68.00	4523.0
69.00	335552.0
70.10	1495.0
71.10	478.0
72.00	180.0
73.00	2645.0
74.10	31232.0
75.00	51744.0
76.10	16170.0
77.10	360192.0
78.10	24632.0
79.00	22232.0
80.00	18432.0
81.00	25856.0
82.00	6580.0
83.00	6339.0
84.00	1070.0
85.00	3728.0
86.00	6942.0
87.00	3155.0
88.00	1276.0
89.00	668.0
90.10	219.0
91.00	5495.0
92.00	5659.0
93.00	42920.0
94.00	3290.0
95.10	732.0
96.10	1558.0
97.00	1030.0
98.00	33024.0
99.00	27080.0
100.00	2122.0
101.00	14561.0
102.00	1019.0
103.00	4646.0
104.00	8894.0
105.00	9185.0
106.00	2445.0
107.00	112128.0
108.00	17176.0
109.00	2986.0
110.00	193792.0
111.00	29456.0
112.00	3444.0
113.00	1371.0
114.00	278.0
115.10	448.0
116.00	5443.0
117.00	94272.0
118.00	6275.0
119.10	821.0
120.00	1565.0
121.10	526.0
122.00	7042.0
123.00	11014.0
124.00	5813.0
125.00	4639.0
126.10	1256.0
127.00	376384.0
128.00	27512.0
129.00	142656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

130.00	13318.0
131.10	2521.0
132.00	1229.0
133.10	585.0
134.00	4308.0
135.00	11734.0
136.00	5088.0
137.00	6798.0
138.00	916.0
138.90	611.0
140.00	1903.0
141.00	19640.0
142.00	6376.0
143.00	4403.0
144.00	1142.0
145.00	1359.0
146.00	2983.0
147.00	9753.0
148.00	25064.0
149.00	5347.0
150.00	1092.0
151.10	2522.0
151.90	1217.0
153.00	6417.0
154.10	4387.0
155.00	11915.0
156.00	15518.0
157.00	2931.0
158.00	3745.0
159.00	2769.0
160.00	6395.0
161.00	9569.0
162.00	2871.0
163.00	818.0
164.10	911.0
165.00	7829.0
166.00	6262.0
167.00	42224.0
168.00	22832.0
169.00	3760.0
170.00	1524.0
171.00	1780.0
172.00	3803.0
173.00	4330.0
174.00	9606.0
175.00	16185.0
176.00	4023.0
177.00	6984.0
177.90	2451.0
179.00	33032.0
180.00	23936.0
181.00	11081.0
182.00	1729.0
183.00	803.0
184.00	2856.0
185.00	14825.0
186.00	113752.0
187.00	33480.0
188.00	4155.0
189.00	8508.0
190.00	1404.0
191.00	3870.0
192.00	11282.0
193.00	12579.0
194.00	2312.0
195.10	1252.0
196.00	19992.0
196.80	3141.0
198.00	806336.0
199.00	55680.0
200.00	4630.0
201.40	2451.0
203.00	6405.0
204.00	32512.0
205.00	56136.0
206.00	218624.0
207.00	30592.0
208.00	8167.0
209.10	2467.0
210.10	3442.0
211.00	8871.0
212.00	1898.0
213.00	559.0
214.20	150.0
215.00	2772.0
216.00	5017.0
217.00	64736.0
218.00	8618.0
218.90	698.0
220.10	1040.0
221.00	27480.0
221.90	7368.0
223.00	13380.0
224.00	118648.0
225.00	31568.0
226.00	3485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

227.00	54416.0
228.00	8060.0
229.00	10958.0
230.00	1458.0
231.00	4488.0
232.00	667.0
233.00	1268.0
234.00	3531.0
235.00	3932.0
236.00	2445.0
237.00	4576.0
238.00	823.0
239.00	2534.0
240.00	1843.0
241.00	2968.0
242.00	6488.0
243.10	5934.0
244.00	92040.0
245.00	11502.0
246.00	20224.0
247.00	4315.0
247.90	885.0
249.00	3519.0
249.90	824.0
251.00	681.0
251.90	793.0
253.10	1646.0
254.00	2724.0
255.00	499200.0
256.00	72296.0
257.00	5446.0
258.00	29104.0
259.00	4467.0
260.10	768.0
261.00	769.0
261.90	230.0
263.10	191.0
264.00	767.0
265.00	12523.0
266.00	2165.0
267.00	445.0
267.90	238.0
270.00	502.0
271.00	2103.0
272.00	1486.0
273.00	14493.0
274.00	37520.0
275.00	198400.0
276.00	27128.0
277.00	18944.0
278.00	3860.0
279.00	564.0
281.00	886.0
282.10	540.0
283.00	2327.0
284.10	1490.0
285.00	3102.0
285.90	459.0
288.00	280.0
289.00	540.0
290.00	706.0
291.10	493.0
292.00	1014.0
293.00	4568.0
293.90	964.0
295.10	1235.0
296.00	63400.0
297.00	9406.0
298.10	542.0
299.10	157.0
301.00	767.0
301.90	1029.0
303.10	6936.0
303.90	1648.0
304.90	265.0
307.90	1016.0
309.00	483.0
309.90	597.0
311.00	307.0
311.90	264.0
313.10	478.0
314.00	2702.0
315.00	7046.0
316.00	4003.0
317.00	845.0
320.00	160.0
321.00	1719.0
321.90	957.0
323.10	17584.0
324.00	3720.0
324.80	399.0
326.00	404.0
327.00	3258.0
327.90	1811.0
329.00	264.0
332.00	1603.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

333.00	1571.0
334.00	10793.0
335.00	2688.0
336.10	312.0
339.10	326.0
339.90	216.0
341.00	2488.0
342.00	526.0
342.90	156.0
346.00	4229.0
347.00	648.0
350.00	193.0
350.90	315.0
352.00	4651.0
353.10	3508.0
354.10	4784.0
355.00	1033.0
359.00	324.0
365.00	24880.0
366.00	3746.0
367.10	211.0
369.90	569.0
371.00	1189.0
372.10	8557.0
373.10	2102.0
374.00	408.0
377.10	282.0
383.00	2053.0
383.90	540.0
384.90	314.0
390.00	767.0
391.00	694.0
392.10	506.0
400.90	408.0
402.10	3051.0
403.00	3704.0
404.00	1529.0
404.90	275.0
409.90	174.0
415.10	293.0
421.00	3910.0
422.00	3512.0
423.10	21392.0
424.10	5561.0
425.00	635.0
438.00	341.0
439.10	300.0
439.90	278.0
441.10	62264.0
442.10	398976.0
443.10	77024.0
444.10	7970.0
445.10	537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.00	330.0
37.00	1283.0
38.00	2560.0
39.10	18328.0
40.00	3193.0
41.10	1156.0
42.20	382.0
43.00	1341.0
44.00	4175.0
45.00	983.0
45.90	265.0
46.90	323.0
49.10	1835.0
50.10	61872.0
51.10	244928.0
52.10	12220.0
52.90	491.0
55.00	2308.0
56.00	7954.0
57.00	17792.0
58.00	881.0
58.90	331.0
59.80	339.0
61.00	2927.0
62.00	3445.0
63.10	10923.0
64.00	1554.0
65.10	5757.0
66.10	448.0
67.00	670.0
68.10	4297.0
69.00	308288.0
70.10	1392.0
71.00	367.0
73.00	2548.0
74.10	28408.0
75.00	48328.0
76.10	15700.0
77.10	332800.0
78.10	21984.0
79.00	22024.0
80.00	16179.0
81.00	24776.0
82.00	6573.0
83.00	6663.0
84.00	1308.0
85.00	3911.0
86.00	6907.0
87.10	3082.0
88.00	1365.0
88.90	807.0
91.00	5758.0
92.00	6317.0
93.00	40984.0
94.00	2605.0
95.10	711.0
96.10	1876.0
97.00	803.0
98.00	29120.0
99.00	23496.0
100.10	2209.0
101.00	13423.0
102.00	650.0
103.00	3953.0
104.00	8233.0
105.00	7288.0
106.00	2332.0
107.00	105696.0
108.00	15603.0
109.10	2828.0
110.00	182080.0
111.00	28080.0
112.00	3544.0
113.00	1365.0
113.90	247.0
114.90	660.0
116.00	5009.0
117.00	94144.0
118.00	6365.0
119.00	900.0
120.00	1107.0
121.10	449.0
122.00	6680.0
123.00	11021.0
124.00	5097.0
125.00	4274.0
126.10	1404.0
127.00	365568.0
128.00	25440.0
129.00	143488.0
130.00	11831.0
131.00	2199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

132.00	1324.0
133.00	866.0
134.00	4008.0
135.00	11078.0
136.00	4875.0
137.00	6424.0
138.00	1364.0
139.00	799.0
140.00	1890.0
141.00	19240.0
142.00	5789.0
143.10	3561.0
144.00	1175.0
145.00	952.0
146.00	3290.0
147.00	10138.0
148.00	25072.0
149.00	4577.0
150.00	1143.0
151.00	2868.0
152.00	1378.0
153.00	5662.0
154.00	4787.0
155.00	11299.0
156.00	15766.0
157.00	3135.0
158.00	3819.0
159.00	2614.0
160.00	7229.0
161.00	9014.0
162.00	2743.0
163.10	860.0
164.10	938.0
165.00	8171.0
166.00	6140.0
167.00	43896.0
168.00	23216.0
169.00	3740.0
170.00	1439.0
171.00	1947.0
172.00	3932.0
173.00	4767.0
174.00	8960.0
175.10	16720.0
176.00	3639.0
177.00	7400.0
177.90	2724.0
179.00	31832.0
180.00	23424.0
181.00	10485.0
182.00	1849.0
183.00	1053.0
184.00	2792.0
185.00	16134.0
186.00	120896.0
187.00	34176.0
188.00	3307.0
189.00	8689.0
190.00	1438.0
191.00	3837.0
192.00	11148.0
193.00	12806.0
194.00	2461.0
195.00	1085.0
196.00	21912.0
196.90	3712.0
198.00	827200.0
199.00	56200.0
200.00	5177.0
201.40	3288.0
203.00	6827.0
204.00	34448.0
205.00	58280.0
206.00	231680.0
207.00	32040.0
208.00	9015.0
209.00	2785.0
210.00	3275.0
211.00	9332.0
211.90	1286.0
213.00	624.0
214.00	334.0
215.00	3201.0
216.00	5023.0
217.00	67888.0
218.00	8733.0
219.00	1009.0
220.30	1130.0
221.00	27928.0
222.00	7881.0
223.00	14139.0
224.00	127952.0
225.10	31864.0
226.00	2886.0
227.00	59144.0
228.00	8063.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

229.00	12215.0
230.00	1606.0
231.00	5124.0
232.10	743.0
233.00	1153.0
234.00	3740.0
235.00	4011.0
236.10	2876.0
237.00	4655.0
238.00	524.0
239.00	2663.0
240.00	1695.0
241.00	3504.0
242.00	6263.0
243.10	6731.0
244.00	94344.0
245.00	12410.0
246.00	21152.0
247.00	4139.0
247.90	866.0
249.00	3659.0
250.00	745.0
251.10	836.0
251.90	831.0
253.00	2563.0
254.10	2542.0
255.00	537984.0
256.00	74440.0
257.00	5631.0
258.00	32256.0
259.00	4949.0
260.00	942.0
261.00	1009.0
262.90	425.0
264.00	858.0
265.00	12995.0
266.00	1865.0
266.90	285.0
268.80	197.0
270.00	648.0
271.00	2105.0
272.00	1487.0
273.00	16271.0
274.00	39912.0
275.00	213120.0
276.00	28536.0
277.00	21328.0
278.00	3442.0
278.90	834.0
281.10	898.0
282.00	667.0
283.00	2082.0
284.00	1363.0
285.00	3501.0
286.00	654.0
287.90	342.0
289.00	938.0
290.10	686.0
291.00	622.0
292.00	893.0
293.00	4545.0
294.00	1131.0
295.00	1182.0
296.00	73040.0
297.00	9334.0
298.00	765.0
298.90	247.0
301.00	1036.0
302.00	1405.0
303.00	8234.0
304.00	2057.0
305.00	281.0
308.00	1201.0
309.00	896.0
309.90	674.0
310.90	181.0
311.90	173.0
312.90	608.0
314.00	3186.0
315.00	7733.0
316.00	3913.0
317.00	904.0
318.90	198.0
319.90	297.0
321.00	2152.0
322.00	1163.0
323.00	20568.0
324.00	3286.0
325.10	401.0
326.00	517.0
327.00	3979.0
328.00	2192.0
328.90	388.0
332.00	1598.0
333.00	2256.0
334.00	12501.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

335.00	3297.0
335.90	363.0
339.00	263.0
340.00	301.0
341.10	2371.0
342.00	633.0
346.00	4757.0
347.00	790.0
351.00	391.0
352.10	6025.0
353.00	4729.0
354.10	5843.0
355.10	1445.0
359.00	486.0
360.00	159.0
361.20	243.0
365.00	31736.0
366.10	4370.0
367.00	205.0
370.10	772.0
371.00	1363.0
372.10	9784.0
373.10	2255.0
374.00	313.0
377.10	242.0
383.00	2890.0
384.00	774.0
385.10	165.0
390.00	1193.0
391.10	932.0
392.00	619.0
401.00	515.0
402.00	3467.0
403.00	5276.0
404.00	2121.0
404.90	284.0
415.00	401.0
421.00	4456.0
422.00	3914.0
423.10	27656.0
424.10	5705.0
425.00	748.0
437.90	266.0
439.00	291.0
439.50	234.0
440.10	245.0
441.10	80048.0
442.10	511232.0
443.10	96304.0
444.00	9466.0
445.10	579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

m/z	Abundance
36.00	194.0
37.20	569.0
38.10	1650.0
39.10	10118.0
40.00	3448.0
41.00	1150.0
42.00	422.0
43.00	1292.0
44.00	5447.0
45.00	539.0
45.90	179.0
47.10	254.0
49.00	1638.0
50.10	33936.0
51.10	132992.0
52.10	6070.0
53.10	579.0
54.10	243.0
55.00	1570.0
56.00	4243.0
57.00	10242.0
58.00	530.0
59.00	250.0
60.10	394.0
61.10	2003.0
62.00	2019.0
63.00	6054.0
64.10	917.0
65.10	3261.0
66.00	617.0
67.00	584.0
68.00	3189.0
69.00	168704.0
70.10	1261.0
71.00	375.0
73.10	1568.0
74.10	15434.0
75.00	25352.0
76.00	8415.0
77.10	182080.0
78.10	11686.0
79.00	10925.0
80.00	8992.0
81.00	13855.0
82.00	3536.0
83.00	3279.0
84.00	1092.0
85.00	2540.0
86.00	3702.0
87.00	1735.0
87.80	632.0
89.10	325.0
91.00	3290.0
92.00	3284.0
93.00	21640.0
94.00	1846.0
95.00	683.0
96.00	1119.0
97.00	792.0
98.00	16648.0
99.00	13673.0
100.00	1038.0
101.00	7245.0
101.90	342.0
103.00	2135.0
104.00	4793.0
105.10	4472.0
106.00	1373.0
107.00	59224.0
108.00	8610.0
109.00	1403.0
110.00	101624.0
111.00	16211.0
112.00	2313.0
113.00	859.0
114.20	220.0
115.10	334.0
116.00	3187.0
117.00	54056.0
118.00	4035.0
118.90	624.0
120.00	678.0
121.00	451.0
122.00	4084.0
123.00	6229.0
124.00	3009.0
125.00	2319.0
126.00	722.0
127.00	205888.0
128.00	14991.0
129.00	83424.0
130.00	7064.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

131.00	1482.0
132.10	449.0
133.10	575.0
134.00	2685.0
135.00	7076.0
136.00	2746.0
137.10	3789.0
138.10	938.0
139.00	352.0
140.10	837.0
141.00	10597.0
141.90	3214.0
143.00	2688.0
144.00	579.0
144.90	660.0
146.10	1541.0
147.00	5575.0
148.00	14350.0
149.00	3237.0
150.00	682.0
151.00	1234.0
152.00	1038.0
153.00	3439.0
154.00	3299.0
155.00	6827.0
156.00	9949.0
157.00	2168.0
158.00	2421.0
158.90	1408.0
160.00	3395.0
161.00	5863.0
162.00	1841.0
163.00	603.0
164.00	721.0
165.00	4909.0
166.00	3453.0
167.00	25192.0
168.00	14184.0
168.90	1757.0
170.10	800.0
171.00	1124.0
172.00	2225.0
173.00	2394.0
174.00	5251.0
175.10	9454.0
176.00	2343.0
177.00	4253.0
178.00	1782.0
179.00	19280.0
180.00	12795.0
181.00	6468.0
182.00	1182.0
183.00	350.0
184.00	1430.0
185.00	9240.0
186.00	67824.0
187.00	19744.0
188.00	2178.0
189.00	5039.0
190.00	857.0
191.00	2134.0
192.00	6204.0
193.00	7742.0
194.00	1592.0
195.00	1117.0
196.00	13672.0
196.90	1897.0
198.00	490240.0
199.00	32112.0
200.00	2803.0
201.50	2200.0
203.00	4150.0
204.00	21360.0
205.00	35408.0
206.00	139264.0
207.10	19864.0
208.00	5520.0
209.00	1562.0
210.00	2450.0
211.00	5550.0
213.00	589.0
215.00	1918.0
216.00	3280.0
217.00	41776.0
218.00	5126.0
218.90	545.0
220.20	593.0
221.00	17600.0
222.00	4746.0
223.00	8199.0
224.00	79664.0
225.00	19544.0
226.00	2383.0
227.00	35888.0
228.00	5479.0
229.00	7889.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

230.00	1011.0
231.00	3077.0
231.90	553.0
233.00	645.0
234.00	2342.0
235.00	2434.0
236.00	1985.0
237.00	2299.0
237.90	534.0
239.00	1281.0
240.00	1242.0
241.00	2472.0
242.00	4352.0
243.00	4732.0
244.00	60776.0
245.00	8017.0
246.00	14859.0
247.00	2533.0
248.00	646.0
249.00	2119.0
250.00	489.0
251.00	750.0
252.00	532.0
253.00	1003.0
254.00	2051.0
255.00	344768.0
256.00	46128.0
257.00	3553.0
258.00	20392.0
259.00	3357.0
260.10	522.0
261.00	532.0
263.00	174.0
263.90	472.0
265.00	7936.0
265.90	1308.0
266.90	219.0
269.90	486.0
271.00	1153.0
271.90	1044.0
273.00	10167.0
274.00	25968.0
275.00	147840.0
276.00	19104.0
277.00	13314.0
278.00	2498.0
279.00	602.0
281.10	949.0
282.00	546.0
283.00	1551.0
284.00	966.0
285.00	2228.0
286.00	429.0
288.90	556.0
289.90	501.0
291.00	381.0
291.90	615.0
293.00	3403.0
294.00	881.0
295.00	981.0
296.00	48296.0
297.00	6773.0
297.90	459.0
301.00	453.0
301.90	827.0
303.00	4835.0
304.00	1410.0
305.10	290.0
307.90	900.0
308.80	274.0
309.10	263.0
310.00	491.0
311.80	193.0
313.00	475.0
314.10	1940.0
315.00	5165.0
316.00	2920.0
317.00	643.0
321.10	1530.0
322.00	925.0
323.00	15128.0
324.00	2808.0
325.00	324.0
327.00	3138.0
328.00	1430.0
328.90	214.0
332.00	1196.0
333.10	1188.0
334.00	9907.0
335.00	2375.0
336.00	335.0
338.90	206.0
339.90	334.0
341.00	1929.0
341.90	441.0
346.00	3414.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052

347.00	560.0
351.10	460.0
352.00	4870.0
353.00	2892.0
354.00	4463.0
355.00	901.0
359.10	495.0
365.00	22120.0
366.00	2842.0
366.90	162.0
369.90	315.0
371.00	1099.0
372.00	7978.0
373.00	1912.0
374.10	328.0
383.00	2309.0
384.00	531.0
385.00	155.0
390.00	1268.0
391.10	546.0
392.00	342.0
401.00	498.0
402.00	2712.0
403.00	4639.0
404.10	1597.0
405.00	380.0
409.90	161.0
415.10	245.0
421.00	3331.0
422.00	2910.0
423.10	20176.0
424.10	4265.0
425.10	500.0
438.70	151.0
439.10	167.0
440.10	187.0
441.10	62704.0
442.10	393216.0
443.10	76232.0
444.00	5691.0
445.00	440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP052