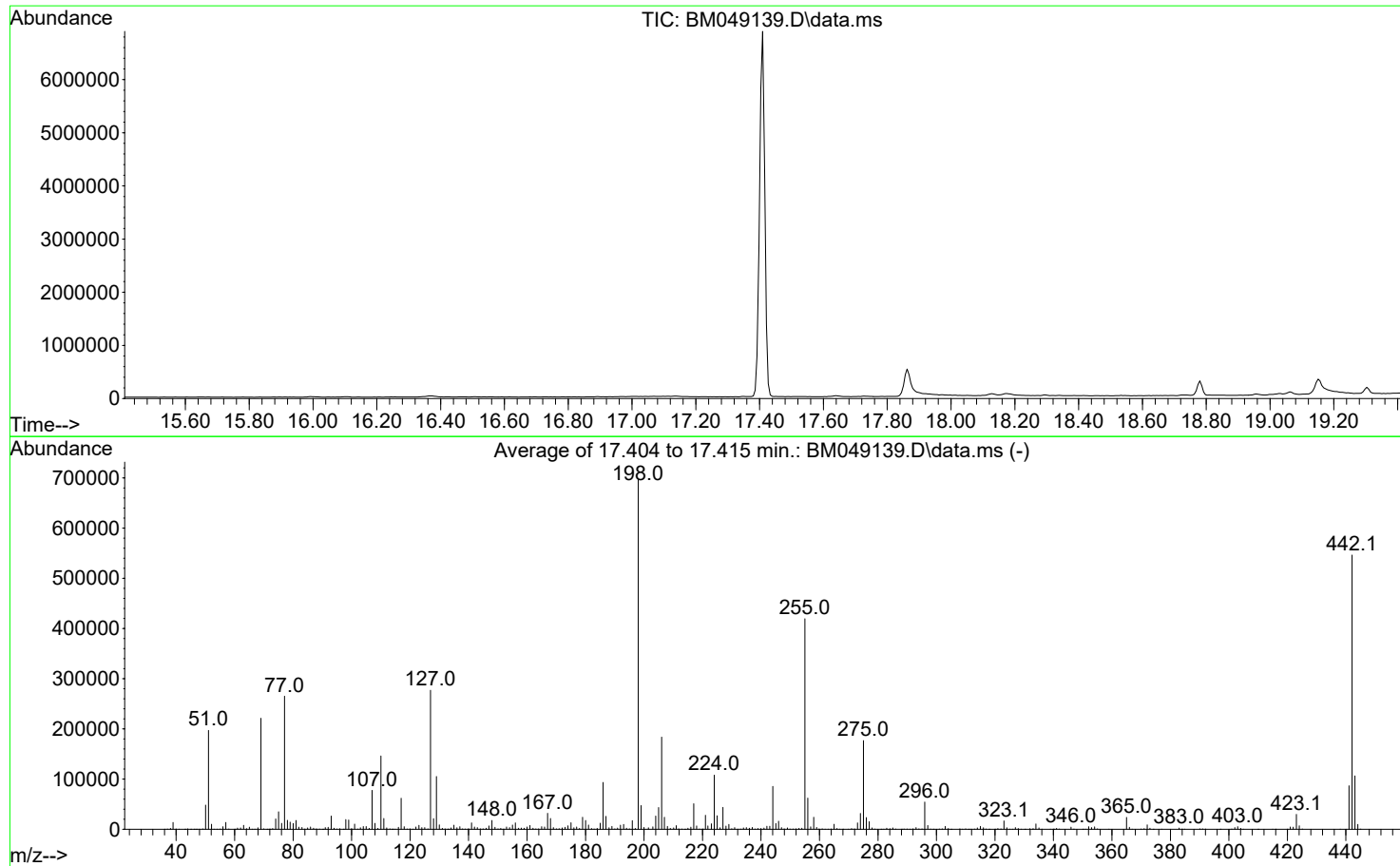


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
Data File : BM049139.D
Acq On : 23 Dec 2024 10:07
Operator : RC/JU
Sample : DFTPP079
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP079

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Dec 18 15:33:13 2024



AutoFind: Scans 2451, 2452, 2453; Background Corrected with Scan 2444

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	28.3	197058	PASS
68	69	0.00	2	1.4	3153	PASS
69	198	0.00	100	31.8	221291	PASS
70	69	0.00	2	0.4	979	PASS
127	198	10	80	39.8	277077	PASS
197	198	0.00	2	0.2	1543	PASS
198	198	100	100	100.0	696640	PASS
199	198	5	9	6.8	47288	PASS
275	198	10	60	25.4	176704	PASS
365	198	1	100	3.4	23768	PASS
441	198	0.01	100	12.4	86629	PASS
442	198	50	100	78.4	546240	PASS
443	442	15	24	19.5	106512	PASS

m/z	Abundance
35.10	155.0
37.00	196.0
37.80	172.0
38.90	453.0
40.00	3823.0
41.00	1326.0
42.00	631.0
43.00	1385.0
44.00	5316.0
44.90	612.0
46.90	282.0
49.00	1693.0
49.90	200.0
50.90	707.0
52.90	316.0
53.80	206.0
55.10	1186.0
56.00	553.0
57.00	773.0
58.00	164.0
59.00	260.0
60.00	297.0
66.00	180.0
66.90	285.0
67.90	171.0
69.10	704.0
70.00	259.0
71.10	383.0
73.00	849.0
74.10	253.0
76.90	281.0
78.00	221.0
79.10	459.0
81.00	338.0
81.90	265.0
83.10	538.0
84.00	1345.0
84.90	377.0
85.90	808.0
88.10	265.0
91.00	369.0
95.00	206.0
96.00	305.0
96.90	408.0
98.10	196.0
105.00	299.0
107.00	162.0
109.00	189.0
110.00	202.0
116.90	203.0
119.00	282.0
121.10	209.0
133.00	360.0
135.00	169.0
146.90	426.0
177.00	283.0
190.90	255.0
191.80	157.0
193.10	153.0
203.10	208.0
206.90	1880.0
208.00	545.0
209.10	258.0
218.10	210.0
281.00	744.0
282.20	272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

m/z	Abundance
36.00	179.0
37.00	1214.0
38.10	2025.0
39.00	16728.0
40.00	4830.0
41.10	1415.0
42.10	358.0
43.10	1498.0
44.00	6479.0
45.00	723.0
47.00	389.0
48.10	225.0
49.10	2988.0
50.10	56544.0
51.10	235840.0
52.10	11847.0
53.00	782.0
54.00	254.0
55.10	2112.0
56.00	6409.0
57.00	17192.0
58.00	693.0
59.00	301.0
60.10	426.0
61.00	2765.0
62.00	3263.0
63.00	8910.0
64.10	1508.0
65.10	5218.0
66.20	369.0
67.00	653.0
68.00	4040.0
69.00	259264.0
70.00	1336.0
71.10	462.0
71.80	218.0
73.00	2400.0
74.00	23896.0
75.00	40448.0
76.00	14045.0
77.10	310208.0
78.10	21088.0
79.00	16504.0
80.00	13470.0
81.00	20568.0
82.00	5238.0
83.10	4575.0
84.00	2198.0
85.00	3525.0
86.00	6317.0
87.00	2843.0
87.90	1253.0
89.10	541.0
90.10	164.0
91.00	3671.0
92.00	4997.0
93.00	31472.0
94.00	2367.0
95.10	734.0
96.00	2053.0
96.80	662.0
98.00	23064.0
99.00	22160.0
100.00	1717.0
101.00	12350.0
102.10	671.0
103.00	3377.0
104.00	6607.0
105.00	6244.0
106.00	2235.0
107.00	89752.0
108.00	13961.0
109.10	2486.0
110.00	165248.0
111.00	25264.0
112.00	2932.0
113.10	1345.0
113.90	198.0
114.10	189.0
114.90	534.0
116.00	4295.0
117.00	69216.0
118.00	6503.0
119.10	850.0
120.00	1133.0
120.90	484.0
122.00	4974.0
123.00	8851.0
124.00	3963.0
125.00	3919.0
126.10	1207.0
127.00	313088.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

128.00	23544.0
129.00	119600.0
130.00	10077.0
131.00	2308.0
132.00	961.0
132.80	565.0
134.00	3338.0
135.00	9832.0
136.00	3030.0
137.00	5773.0
137.90	1124.0
139.00	463.0
140.00	1375.0
141.00	13783.0
142.00	4689.0
143.00	3561.0
144.10	968.0
144.90	834.0
146.00	2240.0
147.00	8128.0
148.00	19304.0
149.00	4643.0
150.00	1137.0
151.00	1925.0
152.10	1113.0
153.00	4839.0
154.00	4116.0
155.00	9992.0
156.00	13765.0
157.10	2584.0
158.00	2530.0
159.00	2075.0
160.00	5111.0
161.00	8698.0
162.00	2399.0
163.00	1067.0
163.90	967.0
165.00	5632.0
166.00	4834.0
167.00	34680.0
168.00	24000.0
169.10	3435.0
170.10	1224.0
170.90	1255.0
172.00	2962.0
173.00	4081.0
174.00	7634.0
175.00	14209.0
176.00	3234.0
176.90	5590.0
177.90	1814.0
179.00	24984.0
180.00	19200.0
181.00	8996.0
182.10	1349.0
183.00	610.0
183.90	1900.0
185.00	12838.0
186.00	98096.0
187.00	28016.0
188.00	3231.0
189.00	5950.0
190.00	1051.0
191.00	2818.0
192.00	8479.0
193.00	10819.0
194.00	2408.0
195.00	1215.0
196.00	17752.0
198.00	727424.0
199.00	51816.0
200.00	4265.0
201.50	3170.0
203.00	4759.0
204.00	26184.0
205.00	44904.0
206.00	186496.0
207.00	27496.0
208.00	7074.0
209.00	2457.0
210.10	2898.0
211.00	7921.0
211.80	1636.0
212.90	569.0
213.90	227.0
215.00	2040.0
216.00	4187.0
217.00	51576.0
218.00	7425.0
219.00	949.0
219.90	711.0
221.00	27976.0
221.80	6748.0
223.00	10853.0
224.00	111672.0
225.00	27888.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

226.00	3622.0
227.00	43872.0
228.00	6856.0
229.00	9617.0
230.00	1297.0
231.00	3228.0
232.00	395.0
233.00	694.0
234.00	2700.0
235.00	3199.0
236.00	2174.0
237.00	3752.0
237.90	785.0
239.00	1528.0
239.90	1843.0
241.00	2294.0
242.00	6685.0
243.00	6364.0
244.00	82408.0
245.00	11169.0
246.00	16156.0
247.00	3352.0
247.90	690.0
249.00	2690.0
249.90	536.0
251.10	773.0
252.00	915.0
253.00	1745.0
253.90	1847.0
255.00	409856.0
256.00	61360.0
257.00	5043.0
258.00	23400.0
259.00	3656.0
259.90	491.0
260.90	760.0
261.90	199.0
263.10	159.0
264.00	528.0
265.00	9684.0
266.00	1277.0
266.90	258.0
270.00	546.0
271.00	1418.0
272.00	888.0
273.00	12675.0
274.00	30136.0
275.00	168704.0
276.00	22968.0
277.00	14755.0
278.00	2822.0
279.00	684.0
281.10	905.0
282.00	521.0
283.00	1912.0
284.00	1304.0
285.00	2845.0
286.00	608.0
288.00	150.0
288.90	594.0
289.90	576.0
291.00	509.0
292.00	752.0
293.00	2890.0
294.00	891.0
295.10	881.0
296.00	49848.0
297.00	7078.0
298.00	580.0
300.90	453.0
301.90	985.0
303.00	5400.0
304.00	1590.0
305.00	164.0
308.10	749.0
308.90	309.0
309.90	812.0
310.90	215.0
311.90	218.0
312.90	464.0
314.00	2376.0
315.00	4971.0
316.00	2869.0
316.90	587.0
319.90	156.0
321.00	1330.0
322.10	842.0
323.00	14407.0
324.10	2879.0
325.00	468.0
326.10	280.0
327.00	2787.0
328.00	1603.0
329.00	539.0
330.20	153.0
331.90	1201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

332.90	1391.0
334.00	9591.0
335.00	3052.0
336.00	301.0
338.90	227.0
341.00	1921.0
342.00	454.0
346.00	3718.0
346.90	619.0
350.00	177.0
351.00	220.0
352.00	4215.0
353.00	2748.0
354.10	4755.0
355.10	898.0
359.00	441.0
365.00	20872.0
366.00	3110.0
369.90	422.0
371.10	1260.0
372.00	6637.0
373.00	1756.0
374.10	177.0
377.00	244.0
383.00	2146.0
383.90	588.0
390.10	855.0
391.00	822.0
392.00	549.0
400.90	584.0
402.00	2730.0
403.00	4476.0
404.00	1728.0
405.10	284.0
410.00	198.0
415.00	193.0
421.00	3762.0
422.00	3077.0
423.10	22368.0
424.00	6262.0
425.10	706.0
438.10	312.0
441.00	66480.0
442.10	417472.0
443.10	83080.0
444.10	8349.0
444.90	508.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

m/z	Abundance
36.10	350.0
37.00	783.0
38.00	2262.0
39.00	16010.0
40.00	4041.0
41.10	1710.0
42.00	427.0
43.00	1523.0
44.00	5721.0
45.00	773.0
46.10	152.0
46.90	497.0
48.00	347.0
49.10	2704.0
50.10	56448.0
51.10	231808.0
52.10	11706.0
53.00	883.0
54.10	229.0
55.10	1993.0
56.00	6625.0
57.00	15833.0
58.00	843.0
59.00	234.0
60.00	490.0
61.00	2585.0
62.00	3457.0
63.10	9951.0
64.10	1310.0
65.00	5320.0
66.10	531.0
67.00	430.0
68.00	3857.0
69.00	261504.0
70.00	1535.0
71.00	397.0
72.00	187.0
73.00	2541.0
74.10	25280.0
75.00	41144.0
76.10	13554.0
77.10	313088.0
78.10	21496.0
79.00	18496.0
80.00	13742.0
81.00	21624.0
82.00	5061.0
83.00	4901.0
84.00	1900.0
85.00	3505.0
86.00	6067.0
87.00	2464.0
88.00	1299.0
88.90	657.0
91.10	4400.0
92.00	4439.0
93.00	30872.0
94.00	2679.0
95.00	951.0
96.10	1845.0
97.10	547.0
98.00	22952.0
99.00	21552.0
100.00	2050.0
101.00	11767.0
102.00	856.0
103.00	3831.0
104.00	6729.0
105.00	6975.0
106.00	2448.0
107.00	93488.0
108.00	13470.0
109.00	2428.0
110.00	175104.0
111.00	24736.0
112.00	3806.0
113.10	1127.0
114.00	204.0
114.90	434.0
116.00	4937.0
117.00	75992.0
118.00	5785.0
119.00	1115.0
119.90	1102.0
121.00	482.0
122.00	5542.0
123.00	8923.0
124.00	4218.0
125.00	4389.0
126.10	1346.0
127.00	331712.0
128.00	25520.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

129.00	123808.0
130.00	10144.0
131.10	2176.0
132.00	1427.0
133.00	731.0
134.00	3052.0
135.00	9914.0
136.00	4191.0
137.00	6507.0
138.00	1273.0
138.90	812.0
140.00	1461.0
141.00	15712.0
142.00	5539.0
143.00	4333.0
144.10	875.0
145.00	991.0
146.10	2652.0
147.00	7660.0
148.00	21416.0
149.00	4853.0
150.10	1211.0
151.00	2080.0
151.80	867.0
153.00	5256.0
154.00	3956.0
155.00	9976.0
156.00	16239.0
157.10	2755.0
158.00	3116.0
159.00	2648.0
160.00	5512.0
161.00	8974.0
162.00	2741.0
163.00	997.0
163.90	854.0
165.00	6440.0
166.00	5277.0
167.00	38624.0
168.00	25000.0
169.00	3735.0
170.00	1225.0
171.00	1305.0
172.00	3460.0
173.00	5090.0
174.00	8739.0
175.10	15586.0
176.00	3913.0
177.00	5213.0
178.00	2321.0
179.00	29864.0
180.00	21400.0
181.00	10473.0
182.00	1796.0
182.90	767.0
183.90	2341.0
185.00	14651.0
186.00	112968.0
187.00	31072.0
188.00	3468.0
189.00	7302.0
190.00	1230.0
191.00	3372.0
192.00	11261.0
193.00	12050.0
194.00	2262.0
195.00	1237.0
196.00	21312.0
197.00	3177.0
198.00	852096.0
199.00	57552.0
200.00	4173.0
201.50	3567.0
203.00	6175.0
204.00	32936.0
205.00	52704.0
206.00	226240.0
207.00	30712.0
208.00	7436.0
209.00	2499.0
210.20	3477.0
211.00	8749.0
213.00	538.0
213.90	241.0
215.00	2683.0
216.00	5462.0
217.00	62936.0
218.00	8430.0
218.90	617.0
220.20	1021.0
221.00	34968.0
221.80	8074.0
223.00	14462.0
224.00	129408.0
225.00	33240.0
226.00	3142.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

227.00	54056.0
228.00	8171.0
229.00	12050.0
230.10	1528.0
231.00	4308.0
232.00	696.0
233.00	1054.0
234.00	3309.0
235.00	4199.0
236.00	2811.0
237.00	3998.0
238.00	767.0
238.90	1820.0
240.00	1624.0
241.00	3517.0
242.00	7146.0
243.00	7228.0
244.10	105672.0
245.10	14328.0
246.00	19104.0
247.00	4220.0
248.00	1206.0
249.00	3395.0
249.90	693.0
250.90	1077.0
252.00	795.0
253.00	2050.0
253.90	2947.0
255.00	517248.0
256.00	75840.0
257.00	5882.0
258.00	29576.0
259.00	3950.0
259.90	777.0
261.00	990.0
261.90	218.0
263.00	414.0
264.00	844.0
265.00	12824.0
266.00	1876.0
267.00	412.0
268.00	300.0
269.90	380.0
271.00	1606.0
272.00	1397.0
273.00	15297.0
274.00	38944.0
275.00	224064.0
276.00	29664.0
277.00	19344.0
278.00	3642.0
279.00	641.0
281.00	990.0
281.90	698.0
283.00	2605.0
284.10	1612.0
285.00	3133.0
286.10	563.0
287.90	197.0
288.90	803.0
290.00	494.0
291.00	493.0
292.00	785.0
293.00	4659.0
294.00	1163.0
295.00	1065.0
296.00	67480.0
297.00	9461.0
297.90	564.0
301.00	992.0
302.00	1017.0
303.00	6892.0
304.10	1923.0
305.00	222.0
308.00	931.0
309.00	648.0
310.00	770.0
311.00	181.0
311.90	202.0
313.00	444.0
314.00	3814.0
315.00	7611.0
316.00	4089.0
317.00	690.0
318.00	216.0
319.90	209.0
321.00	1932.0
322.10	1001.0
323.10	21008.0
324.10	3655.0
325.00	461.0
326.00	601.0
327.00	4261.0
328.00	2008.0
329.00	327.0
332.00	1596.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

333.10	2105.0
334.00	12799.0
335.10	2906.0
336.00	434.0
339.00	310.0
340.10	320.0
341.00	2349.0
342.00	629.0
346.00	5760.0
347.10	1012.0
350.00	153.0
350.90	435.0
352.10	6309.0
353.10	4236.0
354.10	6215.0
355.00	1264.0
359.00	495.0
365.00	28808.0
366.00	4914.0
366.90	383.0
370.00	847.0
371.00	1750.0
372.10	10980.0
373.00	2989.0
374.10	299.0
377.00	176.0
383.00	3108.0
384.10	731.0
384.90	264.0
390.00	1669.0
391.00	1030.0
392.00	764.0
397.00	164.0
401.00	784.0
402.00	4419.0
403.00	6259.0
404.00	2081.0
404.90	505.0
409.80	238.0
414.90	421.0
421.00	5349.0
422.00	5096.0
423.10	36808.0
424.10	8892.0
425.10	590.0
438.00	344.0
441.10	106688.0
442.10	679296.0
443.10	133184.0
444.10	12505.0
445.10	776.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

m/z	Abundance
36.00	194.0
37.00	771.0
38.00	1517.0
39.10	9194.0
40.00	4167.0
41.00	1477.0
42.00	488.0
43.10	1592.0
44.00	6929.0
45.00	660.0
46.10	158.0
46.90	443.0
47.90	228.0
49.10	1983.0
50.00	32224.0
51.10	125648.0
52.00	6370.0
53.00	433.0
54.10	274.0
55.10	1516.0
56.00	4070.0
57.00	9983.0
57.90	487.0
58.90	191.0
59.90	520.0
60.90	1611.0
62.00	1757.0
63.00	5299.0
64.00	868.0
65.00	2631.0
66.10	306.0
66.90	714.0
68.10	2074.0
69.00	145216.0
70.00	843.0
71.00	386.0
73.00	1784.0
74.00	13563.0
75.00	22624.0
76.10	8003.0
77.10	172672.0
78.10	11983.0
79.00	9532.0
80.00	7759.0
81.00	11580.0
82.00	3026.0
83.00	2772.0
84.00	1775.0
85.00	1908.0
86.00	3426.0
87.00	1593.0
87.90	692.0
89.00	481.0
91.00	2723.0
92.00	2667.0
93.00	16808.0
94.00	1277.0
95.00	830.0
95.90	1003.0
96.90	509.0
98.00	12515.0
99.00	11591.0
100.00	1262.0
101.00	6970.0
102.00	436.0
103.00	2004.0
104.00	3500.0
105.00	3754.0
105.90	981.0
107.00	49608.0
108.00	7743.0
109.00	1454.0
110.00	98344.0
111.00	14206.0
112.00	1426.0
113.00	577.0
114.00	262.0
114.90	298.0
116.00	2354.0
117.00	41064.0
118.00	2854.0
118.90	647.0
120.00	840.0
120.90	421.0
122.00	3194.0
123.00	5492.0
124.10	1739.0
125.00	2158.0
126.10	532.0
127.00	186432.0
128.00	14412.0
129.00	72440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

130.00	5930.0
131.00	1058.0
131.90	837.0
133.00	571.0
134.00	2195.0
135.00	5272.0
136.00	2245.0
137.00	3667.0
138.00	648.0
138.80	559.0
140.00	963.0
141.00	8698.0
142.00	3645.0
143.00	2232.0
144.10	600.0
145.00	676.0
145.90	1694.0
147.00	5428.0
148.00	12466.0
149.00	2669.0
150.00	708.0
151.00	1373.0
153.00	3252.0
154.00	2250.0
155.00	5809.0
156.00	8650.0
157.00	1545.0
158.10	1649.0
159.00	1650.0
160.00	3237.0
161.00	4696.0
162.00	1453.0
163.00	533.0
164.00	666.0
165.00	3579.0
166.00	3228.0
167.00	22608.0
168.00	15453.0
168.90	2543.0
170.00	686.0
170.90	987.0
172.00	1939.0
173.00	2844.0
174.00	4755.0
175.00	9092.0
176.00	2254.0
177.00	3932.0
178.00	1368.0
179.00	16792.0
180.00	12488.0
181.00	6046.0
182.10	1110.0
183.00	665.0
184.00	1508.0
185.00	9129.0
186.00	69200.0
187.00	18232.0
188.00	2216.0
189.00	4077.0
189.90	627.0
191.00	2236.0
192.00	5592.0
193.00	6966.0
194.00	1572.0
195.10	669.0
196.00	12802.0
197.00	1453.0
197.90	510400.0
199.00	32496.0
200.00	2676.0
201.40	2015.0
203.00	3926.0
204.00	20384.0
205.00	32848.0
206.00	137728.0
207.00	19432.0
208.00	4257.0
209.00	1604.0
210.20	1878.0
211.00	4942.0
211.90	1025.0
213.00	388.0
215.00	1511.0
216.00	3497.0
217.00	38696.0
218.00	4408.0
219.00	621.0
220.20	731.0
221.00	20456.0
221.90	5145.0
223.00	7708.0
224.00	82808.0
225.00	19880.0
226.00	2472.0
227.00	33320.0
228.00	3987.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

229.00	7287.0
229.90	886.0
231.00	2611.0
232.00	230.0
232.90	521.0
233.90	1992.0
235.00	2902.0
236.00	1712.0
237.00	2913.0
238.00	317.0
238.90	1549.0
240.00	1071.0
241.00	1917.0
242.00	4432.0
243.00	4794.0
244.00	68032.0
245.00	8879.0
246.00	12829.0
247.00	2344.0
248.00	580.0
249.00	2389.0
249.90	365.0
250.90	440.0
252.00	735.0
253.00	1325.0
254.00	1631.0
255.00	330880.0
256.00	49496.0
257.00	3320.0
258.00	19264.0
259.00	3335.0
259.80	463.0
261.00	578.0
261.90	192.0
262.90	207.0
263.90	420.0
265.00	8003.0
266.00	1038.0
267.00	293.0
267.90	181.0
269.90	433.0
270.90	1120.0
271.90	814.0
273.00	9898.0
274.00	25784.0
275.00	137344.0
276.00	17872.0
277.00	11764.0
278.00	2027.0
279.00	556.0
281.00	906.0
282.00	571.0
283.00	1806.0
284.00	827.0
285.10	2333.0
286.00	418.0
288.10	207.0
288.90	578.0
289.90	559.0
291.00	371.0
292.00	788.0
293.00	2882.0
294.00	855.0
295.00	972.0
296.00	45208.0
297.00	6600.0
298.00	470.0
298.90	219.0
301.00	642.0
302.00	921.0
303.00	4693.0
304.00	1039.0
307.90	844.0
309.00	458.0
310.00	726.0
311.90	178.0
313.10	558.0
314.00	2247.0
315.00	5008.0
316.10	2442.0
317.10	469.0
320.00	196.0
321.00	1263.0
321.90	512.0
323.10	14296.0
324.00	2377.0
325.10	315.0
326.10	216.0
326.90	2666.0
327.90	1431.0
329.00	189.0
331.90	1065.0
333.00	1604.0
334.00	9003.0
335.00	1857.0
336.00	251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079

338.90	277.0
339.80	302.0
341.10	1568.0
342.10	563.0
346.00	3543.0
346.90	565.0
350.00	199.0
351.10	275.0
352.00	5152.0
353.00	2868.0
354.00	3691.0
355.00	930.0
359.00	179.0
365.00	21624.0
366.00	3442.0
366.90	204.0
370.10	328.0
370.90	1061.0
372.00	8830.0
373.00	1764.0
377.00	201.0
383.00	2485.0
383.90	572.0
384.90	326.0
390.00	733.0
391.10	467.0
392.00	560.0
400.90	567.0
402.00	3291.0
403.00	5011.0
404.10	1709.0
405.00	355.0
414.90	258.0
415.90	154.0
419.90	169.0
421.00	4136.0
422.00	4575.0
423.10	29968.0
424.10	6053.0
425.10	614.0
441.10	86720.0
442.10	541952.0
443.10	103272.0
444.10	8504.0
444.90	451.0

Instrument :
BNA_M
ClientSampleId :
DFTPP079