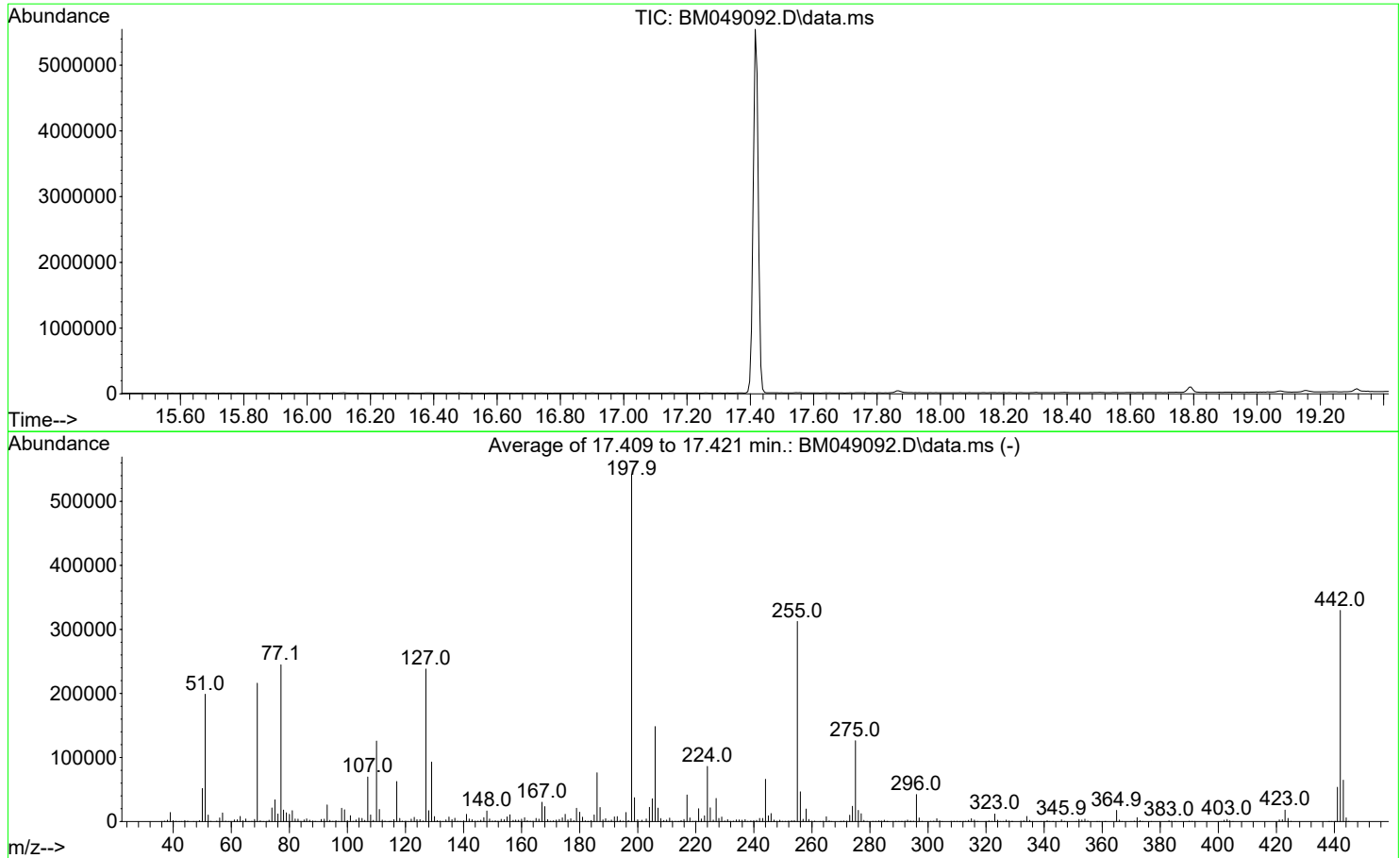


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
Data File : BM049092.D
Acq On : 20 Dec 2024 08:57
Operator : RC/JU
Sample : DFTPP078
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP078

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 2452, 2453, 2454; Background Corrected with Scan 2446

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.7	198725	PASS
68	69	0.00	2	1.6	3359	PASS
69	198	0.00	100	39.8	215919	PASS
70	69	0.00	2	0.5	1166	PASS
127	198	10	80	43.9	238187	PASS
197	198	0.00	2	0.3	1776	PASS
198	198	100	100	100.0	542144	PASS
199	198	5	9	6.9	37261	PASS
275	198	10	60	23.3	126133	PASS
365	198	1	100	3.2	17351	PASS
441	198	0.01	100	9.9	53629	PASS
442	198	50	100	60.8	329664	PASS
443	442	15	24	19.6	64677	PASS

m/z	Abundance
39.00	160.0
40.00	2704.0
41.00	305.0
42.90	206.0
44.00	3341.0
47.70	164.0
49.00	426.0
51.10	358.0
55.00	223.0
68.90	230.0
73.00	311.0
77.90	160.0
79.00	227.0
84.00	485.0
85.90	216.0
91.10	239.0
133.00	338.0
147.00	224.0
190.80	244.0
192.90	269.0
207.00	1772.0
207.90	516.0
208.80	195.0
281.00	387.0

Instrument :

BNA_M

ClientSampleId :

DFTPP078

m/z	Abundance
35.90	432.0
37.00	640.0
38.00	2109.0
39.10	13779.0
40.00	3968.0
41.00	718.0
42.00	194.0
43.00	318.0
44.00	4853.0
45.00	438.0
47.10	156.0
47.90	200.0
49.00	1602.0
50.00	47896.0
51.00	178048.0
52.10	9812.0
53.10	473.0
55.00	1089.0
56.00	5429.0
57.00	12033.0
58.00	581.0
59.00	215.0
60.00	159.0
61.00	2529.0
62.00	2785.0
63.00	6952.0
64.00	1127.0
65.00	3774.0
66.10	411.0
67.00	515.0
68.00	2763.0
69.00	190208.0
70.00	920.0
71.00	221.0
73.00	2543.0
74.00	18288.0
75.00	30560.0
76.00	10054.0
77.10	211648.0
78.10	15825.0
79.00	11902.0
80.00	10164.0
81.00	13998.0
82.00	3581.0
83.00	3422.0
83.90	997.0
85.10	2200.0
86.00	3665.0
87.00	1831.0
88.00	797.0
89.00	561.0
91.00	3122.0
92.00	3113.0
93.00	22736.0
93.90	1663.0
95.00	395.0
96.00	1078.0
96.90	292.0
98.00	17776.0
99.00	17464.0
100.00	1289.0
101.00	7876.0
101.90	327.0
102.90	2307.0
104.00	4326.0
105.00	3644.0
106.00	1724.0
107.00	58360.0
108.00	8695.0
109.00	1506.0
110.00	102384.0
111.00	16432.0
112.00	2063.0
113.00	521.0
115.00	313.0
116.00	2605.0
117.00	51784.0
118.00	4768.0
118.90	511.0
120.10	777.0
120.90	389.0
121.90	3162.0
123.00	5476.0
124.00	2768.0
125.00	2373.0
126.10	859.0
127.00	193536.0
128.00	14430.0
129.00	75432.0
130.00	6639.0
130.90	1062.0
131.90	567.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

132.90	503.0
134.00	1810.0
134.90	5246.0
136.00	2385.0
137.00	4927.0
137.90	545.0
139.00	372.0
140.00	837.0
141.00	9197.0
142.00	3355.0
143.00	2215.0
144.00	791.0
145.00	640.0
146.00	1769.0
147.00	5382.0
148.00	12712.0
149.00	3224.0
149.90	900.0
150.90	1199.0
151.80	949.0
152.90	2846.0
154.00	2365.0
155.00	5429.0
156.00	7810.0
157.10	1185.0
157.90	1800.0
158.90	1454.0
160.00	3025.0
161.00	4509.0
161.90	1679.0
163.00	423.0
163.90	575.0
165.00	3451.0
165.90	2752.0
167.00	22640.0
168.00	21352.0
169.00	2579.0
170.00	726.0
170.90	872.0
172.00	1888.0
173.00	2340.0
174.00	4205.0
175.00	8743.0
175.90	2013.0
177.00	3132.0
178.00	1379.0
178.90	15413.0
180.00	11263.0
181.00	5432.0
181.90	1015.0
182.70	226.0
183.10	229.0
184.00	1377.0
185.00	7890.0
186.00	55672.0
187.00	16392.0
188.00	1931.0
188.90	3294.0
189.90	536.0
190.90	2218.0
192.00	5676.0
193.00	6407.0
193.90	1248.0
195.10	475.0
195.90	10149.0
197.90	386816.0
198.90	26536.0
199.90	2085.0
201.40	1397.0
202.90	3134.0
204.00	15594.0
205.00	24520.0
206.00	105424.0
207.00	18256.0
208.00	3512.0
209.00	1366.0
210.00	2023.0
211.00	3852.0
211.80	968.0
213.00	395.0
213.90	211.0
215.00	1209.0
215.90	2470.0
217.00	29152.0
218.00	4217.0
218.90	418.0
219.80	383.0
221.00	12560.0
223.00	6412.0
224.00	60344.0
225.00	15463.0
226.00	1771.0
227.00	26328.0
227.90	3525.0
229.00	4531.0
230.00	678.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

231.00	2224.0
231.80	319.0
232.90	552.0
234.00	2061.0
234.90	1858.0
235.90	1389.0
237.00	2108.0
237.90	383.0
238.90	845.0
239.90	1272.0
240.90	1239.0
242.00	3645.0
243.00	3349.0
244.00	44592.0
245.00	5945.0
245.90	7871.0
246.90	1393.0
247.80	389.0
249.00	1325.0
249.90	286.0
251.00	325.0
251.90	740.0
253.00	1056.0
253.90	1120.0
255.00	203072.0
256.00	31712.0
256.90	2538.0
258.00	13310.0
258.90	2488.0
259.90	351.0
261.00	388.0
264.00	198.0
265.00	5406.0
265.90	892.0
266.90	433.0
269.80	229.0
270.90	905.0
272.00	427.0
273.00	6521.0
273.90	14555.0
275.00	79264.0
276.00	11509.0
276.90	7836.0
277.90	1383.0
278.90	286.0
281.00	780.0
281.90	359.0
283.10	968.0
283.80	409.0
285.00	1358.0
285.80	204.0
287.90	178.0
289.00	281.0
289.90	238.0
291.00	251.0
292.00	465.0
293.00	1555.0
293.80	319.0
294.90	584.0
296.00	25936.0
296.90	3426.0
298.00	375.0
301.00	231.0
302.00	295.0
303.00	2529.0
304.00	824.0
307.90	222.0
308.90	307.0
310.10	386.0
311.90	155.0
313.00	422.0
313.90	1061.0
314.90	3019.0
315.90	1227.0
316.90	269.0
320.00	157.0
320.90	749.0
321.90	379.0
323.00	6893.0
324.00	1404.0
326.10	154.0
327.00	1346.0
327.90	550.0
328.80	154.0
332.00	398.0
333.00	573.0
334.00	4778.0
335.00	1295.0
336.10	238.0
339.00	164.0
341.00	1058.0
341.90	373.0
345.90	1579.0
347.00	369.0
352.00	1645.0
353.00	1419.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

354.00	1808.0
355.00	664.0
364.90	9118.0
365.90	1390.0
369.90	368.0
371.00	455.0
372.00	3222.0
373.00	933.0
373.90	219.0
383.00	671.0
385.10	185.0
390.00	375.0
391.00	374.0
391.80	181.0
400.90	266.0
402.00	1264.0
403.00	1605.0
403.90	672.0
421.00	1113.0
422.00	1520.0
423.00	8603.0
424.00	2545.0
425.00	214.0
440.10	152.0
441.00	25640.0
442.00	146112.0
443.00	29928.0
444.00	2854.0
444.90	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

m/z	Abundance
35.90	303.0
36.90	899.0
38.00	2257.0
39.10	16696.0
40.00	4413.0
41.00	852.0
42.10	173.0
42.90	368.0
44.00	5307.0
45.00	639.0
47.00	232.0
48.00	341.0
49.10	2006.0
50.00	59560.0
51.00	237056.0
52.00	11195.0
52.90	556.0
55.00	1169.0
56.00	6853.0
57.00	15965.0
58.00	839.0
59.00	171.0
59.90	297.0
61.10	2658.0
62.00	3138.0
63.00	10155.0
64.00	1342.0
65.00	4994.0
66.10	312.0
67.10	568.0
68.00	3981.0
69.00	259712.0
70.00	1404.0
71.00	255.0
72.00	204.0
73.00	2685.0
74.00	25656.0
75.00	39952.0
76.00	14811.0
77.10	296000.0
78.00	21640.0
79.00	17176.0
80.00	13307.0
81.00	21552.0
82.00	4600.0
83.00	4143.0
84.00	933.0
85.00	2924.0
86.00	5523.0
87.00	2671.0
88.00	1273.0
88.90	420.0
91.00	4501.0
92.00	4593.0
93.00	31352.0
94.00	2513.0
94.90	476.0
95.10	472.0
96.10	1836.0
96.90	696.0
98.00	24976.0
99.00	22072.0
100.00	1675.0
101.00	10743.0
101.90	777.0
103.00	3126.0
104.00	6488.0
105.00	6590.0
106.00	2318.0
107.00	83720.0
108.00	12375.0
108.90	2181.0
110.00	153152.0
111.00	22832.0
112.00	3114.0
112.90	972.0
114.20	165.0
114.90	384.0
116.00	3703.0
117.00	75176.0
118.00	5510.0
118.90	1005.0
120.00	904.0
120.90	334.0
121.90	4924.0
123.00	8356.0
123.90	3617.0
125.00	3861.0
126.00	1070.0
127.00	289472.0
128.00	19848.0
129.00	111336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

130.00	8994.0
131.00	1661.0
132.00	894.0
132.90	537.0
134.00	3970.0
135.00	8740.0
136.00	4146.0
137.00	6319.0
137.90	1141.0
139.00	470.0
140.00	1475.0
141.00	13926.0
142.00	4186.0
142.90	3483.0
144.00	867.0
144.90	759.0
146.00	2533.0
147.00	7790.0
148.00	19240.0
148.90	4802.0
150.00	1331.0
150.90	1732.0
152.00	979.0
153.00	4280.0
154.00	3191.0
155.00	8751.0
156.00	13051.0
157.00	2230.0
157.90	2929.0
159.00	2968.0
160.00	4281.0
161.00	7034.0
161.90	1983.0
163.00	745.0
163.90	651.0
164.90	5721.0
166.00	4602.0
167.00	36888.0
168.00	26840.0
169.00	3823.0
170.00	1093.0
171.00	1282.0
172.00	2705.0
173.00	4014.0
174.00	7746.0
175.00	13521.0
176.00	2972.0
176.90	5290.0
178.00	2033.0
178.90	25712.0
180.00	17744.0
181.00	8568.0
181.90	1212.0
183.00	538.0
184.00	1611.0
185.00	13105.0
186.00	93648.0
187.00	26464.0
188.00	3174.0
189.00	5534.0
190.00	1117.0
190.90	2897.0
191.90	8752.0
193.00	9336.0
194.00	2314.0
195.10	826.0
196.00	17136.0
196.80	2822.0
197.90	660608.0
198.90	45144.0
200.00	3607.0
201.40	2703.0
203.00	4834.0
204.00	26720.0
205.00	43232.0
206.00	180032.0
207.00	26616.0
208.00	6815.0
209.00	2038.0
210.00	2715.0
211.00	7107.0
211.80	1479.0
212.90	490.0
213.90	161.0
214.90	2116.0
215.90	4165.0
217.00	48280.0
218.00	6972.0
219.00	595.0
220.20	686.0
221.00	25472.0
221.90	6497.0
223.00	10680.0
224.00	102952.0
225.00	26400.0
226.00	2916.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

227.00	43232.0
228.00	6597.0
229.00	8649.0
230.00	1130.0
231.00	3771.0
231.90	713.0
233.00	848.0
234.00	3073.0
235.00	2817.0
236.00	2697.0
237.00	3640.0
238.00	655.0
239.00	1445.0
239.90	1284.0
241.00	2656.0
242.00	5844.0
243.00	5951.0
244.00	80368.0
245.00	10362.0
246.00	15452.0
246.90	2857.0
247.90	610.0
248.90	2877.0
250.00	480.0
251.00	569.0
251.90	879.0
253.00	1410.0
254.00	1692.0
255.00	385024.0
256.00	57408.0
257.00	4382.0
258.00	22368.0
258.90	4091.0
260.00	527.0
261.00	733.0
263.00	222.0
263.90	379.0
264.90	9183.0
265.90	1615.0
266.80	277.0
270.00	375.0
271.00	1610.0
272.10	1089.0
273.00	11836.0
274.00	29776.0
275.00	153536.0
276.00	21240.0
277.00	15721.0
277.90	2349.0
279.00	502.0
281.00	1159.0
282.00	645.0
283.00	1478.0
284.00	919.0
285.00	2605.0
286.00	343.0
288.00	193.0
288.90	639.0
290.00	470.0
291.10	217.0
292.10	654.0
292.90	2840.0
294.00	1108.0
294.90	746.0
296.00	51376.0
297.00	6875.0
297.80	414.0
300.90	819.0
302.00	778.0
303.00	6136.0
304.00	1417.0
305.00	298.0
307.90	972.0
309.00	590.0
310.00	570.0
310.90	195.0
312.00	209.0
312.80	331.0
314.00	2191.0
315.00	5401.0
316.00	3098.0
317.00	544.0
319.90	203.0
320.90	1396.0
322.00	804.0
323.00	14959.0
324.00	2688.0
325.00	214.0
325.90	342.0
327.00	2883.0
328.00	1308.0
329.00	206.0
332.00	1170.0
332.90	1599.0
334.00	9514.0
335.00	2199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

335.90	290.0
338.90	193.0
340.10	237.0
341.00	1754.0
341.90	399.0
346.00	3910.0
346.90	622.0
351.10	244.0
352.00	4249.0
353.00	2936.0
354.10	4487.0
355.00	1255.0
359.10	268.0
365.00	21544.0
366.00	2864.0
366.80	240.0
369.90	460.0
371.00	923.0
372.00	7608.0
373.00	1778.0
376.90	197.0
383.00	2374.0
383.90	667.0
385.00	339.0
390.10	871.0
391.10	559.0
391.90	391.0
401.00	413.0
402.00	2598.0
403.00	4048.0
404.00	1405.0
405.10	265.0
421.00	3234.0
422.00	3687.0
423.00	20656.0
424.00	6508.0
425.00	734.0
439.10	195.0
441.00	62352.0
442.00	390016.0
443.00	78144.0
444.00	6606.0
444.90	526.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

m/z	Abundance
36.00	252.0
36.90	694.0
38.00	2057.0
39.00	12772.0
40.00	4034.0
40.90	580.0
42.00	160.0
42.90	352.0
44.00	4998.0
44.90	763.0
46.90	276.0
49.10	1808.0
50.00	47784.0
51.00	182144.0
52.00	9199.0
53.00	496.0
55.10	880.0
56.00	5056.0
57.00	12491.0
58.00	557.0
59.10	174.0
59.90	367.0
61.00	2497.0
62.10	2333.0
63.10	7234.0
64.00	972.0
65.00	3635.0
66.10	210.0
67.00	478.0
68.00	3332.0
69.00	198528.0
70.00	1174.0
71.00	153.0
73.00	1882.0
74.00	19672.0
75.00	31064.0
76.10	10728.0
77.10	226944.0
78.10	16992.0
79.00	13057.0
80.00	10357.0
81.00	15692.0
82.00	3637.0
83.00	3711.0
84.00	1008.0
85.00	2385.0
86.00	4341.0
87.00	1980.0
88.00	907.0
88.80	461.0
91.00	3257.0
92.00	3491.0
93.00	24064.0
94.00	1655.0
95.00	322.0
96.00	1225.0
97.00	385.0
98.00	19296.0
99.00	15993.0
100.00	1420.0
101.00	8965.0
102.00	401.0
103.00	2306.0
104.00	5473.0
105.00	4951.0
105.90	1365.0
107.00	66536.0
108.00	10069.0
109.00	1984.0
110.00	121848.0
111.00	17344.0
112.00	2143.0
112.90	581.0
114.30	199.0
115.00	458.0
116.00	3289.0
117.00	60768.0
118.00	4436.0
118.90	528.0
120.00	732.0
121.00	387.0
122.00	3513.0
123.00	6208.0
124.00	3050.0
125.00	3035.0
126.10	675.0
127.00	231552.0
128.00	16768.0
129.00	92160.0
130.00	7504.0
130.90	1521.0
132.00	649.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

132.90	524.0
133.90	2162.0
135.00	7041.0
136.00	2521.0
137.00	4674.0
138.00	883.0
138.90	370.0
140.00	1230.0
141.00	11052.0
141.90	4321.0
143.00	2821.0
144.00	797.0
145.00	612.0
145.90	2031.0
147.00	5784.0
148.00	17616.0
149.00	3759.0
149.90	979.0
151.00	1630.0
151.90	729.0
152.90	3618.0
154.00	3147.0
155.00	7500.0
156.00	10792.0
157.00	2019.0
158.00	2265.0
159.00	1824.0
160.00	3954.0
161.00	6668.0
162.00	1562.0
163.00	955.0
164.00	723.0
165.00	5456.0
166.00	4070.0
167.00	31328.0
168.00	21912.0
169.00	2715.0
169.90	766.0
170.90	1280.0
171.90	2787.0
173.00	3393.0
174.00	5909.0
175.00	11437.0
175.90	2803.0
176.90	5026.0
177.90	1588.0
178.90	21136.0
180.00	15050.0
181.00	6762.0
182.00	1334.0
183.00	352.0
183.90	1795.0
185.00	10296.0
186.00	79304.0
187.00	23264.0
188.00	2399.0
189.00	4706.0
189.90	1169.0
191.00	2972.0
192.00	7678.0
193.00	8710.0
194.00	1817.0
194.90	717.0
196.00	14925.0
196.80	2506.0
197.90	579008.0
198.90	40104.0
200.00	2804.0
201.40	2195.0
203.00	4291.0
204.00	24192.0
205.00	39208.0
206.00	159680.0
207.00	23200.0
208.00	5694.0
209.00	2021.0
209.90	2503.0
211.00	5556.0
213.00	488.0
214.90	1949.0
216.00	3595.0
216.90	46824.0
217.90	5706.0
218.90	669.0
220.00	729.0
221.00	22120.0
221.90	5613.0
223.00	9756.0
224.00	95080.0
225.00	22504.0
226.00	2549.0
227.00	38784.0
228.00	5072.0
228.90	8368.0
229.90	1078.0
230.90	3262.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

232.00	655.0
233.00	685.0
234.00	2569.0
235.00	2924.0
236.00	2188.0
237.00	3577.0
237.90	399.0
238.90	1549.0
240.00	1383.0
241.00	2137.0
242.00	5288.0
243.00	5446.0
244.00	73440.0
245.00	10325.0
246.00	14070.0
247.00	2923.0
248.00	644.0
249.00	2535.0
249.90	524.0
250.80	494.0
252.00	972.0
253.00	1489.0
253.90	2024.0
255.00	349248.0
256.00	50560.0
257.00	3812.0
258.00	22816.0
259.00	3505.0
260.00	658.0
260.90	764.0
262.90	181.0
263.90	599.0
265.00	8169.0
266.00	1173.0
266.90	202.0
270.00	385.0
271.00	729.0
272.00	1020.0
273.00	11520.0
274.00	27384.0
275.00	145600.0
276.00	19584.0
277.00	12980.0
277.90	2209.0
279.10	520.0
281.00	861.0
282.00	633.0
283.00	1410.0
284.00	926.0
284.90	2444.0
285.90	385.0
288.10	153.0
289.00	437.0
290.00	454.0
290.80	465.0
292.00	727.0
293.00	2979.0
294.00	956.0
295.00	1034.0
296.00	49336.0
297.00	6660.0
298.00	433.0
301.00	556.0
302.00	866.0
303.00	5001.0
304.00	1456.0
304.80	347.0
308.00	468.0
309.00	430.0
310.00	542.0
311.00	186.0
313.00	587.0
314.00	2164.0
314.90	5314.0
316.00	2754.0
317.10	497.0
320.00	198.0
321.00	1445.0
322.00	544.0
323.00	13670.0
324.00	2713.0
325.00	202.0
325.90	218.0
326.90	2855.0
328.00	1324.0
328.90	269.0
332.00	746.0
333.00	1282.0
334.00	9667.0
335.00	2270.0
336.00	280.0
338.90	276.0
340.00	221.0
341.10	1557.0
341.90	353.0
342.90	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078

346.00	3344.0
346.90	638.0
351.10	277.0
352.00	4261.0
353.00	2884.0
354.00	4885.0
355.00	834.0
358.10	151.0
358.90	418.0
360.90	159.0
365.00	21392.0
366.00	3130.0
366.90	212.0
370.00	277.0
371.10	1180.0
372.00	7712.0
373.00	1824.0
373.90	204.0
377.00	333.0
383.00	2186.0
383.90	867.0
390.00	1264.0
390.90	686.0
392.00	495.0
401.00	437.0
402.00	2879.0
403.00	4268.0
404.00	1348.0
405.00	231.0
421.00	3609.0
422.10	3558.0
423.00	24328.0
424.00	5827.0
425.00	506.0
438.00	173.0
438.90	219.0
441.00	72896.0
442.00	452864.0
443.10	85960.0
444.10	8365.0
445.00	503.0

Instrument :
BNA_M
ClientSampleId :
DFTPP078