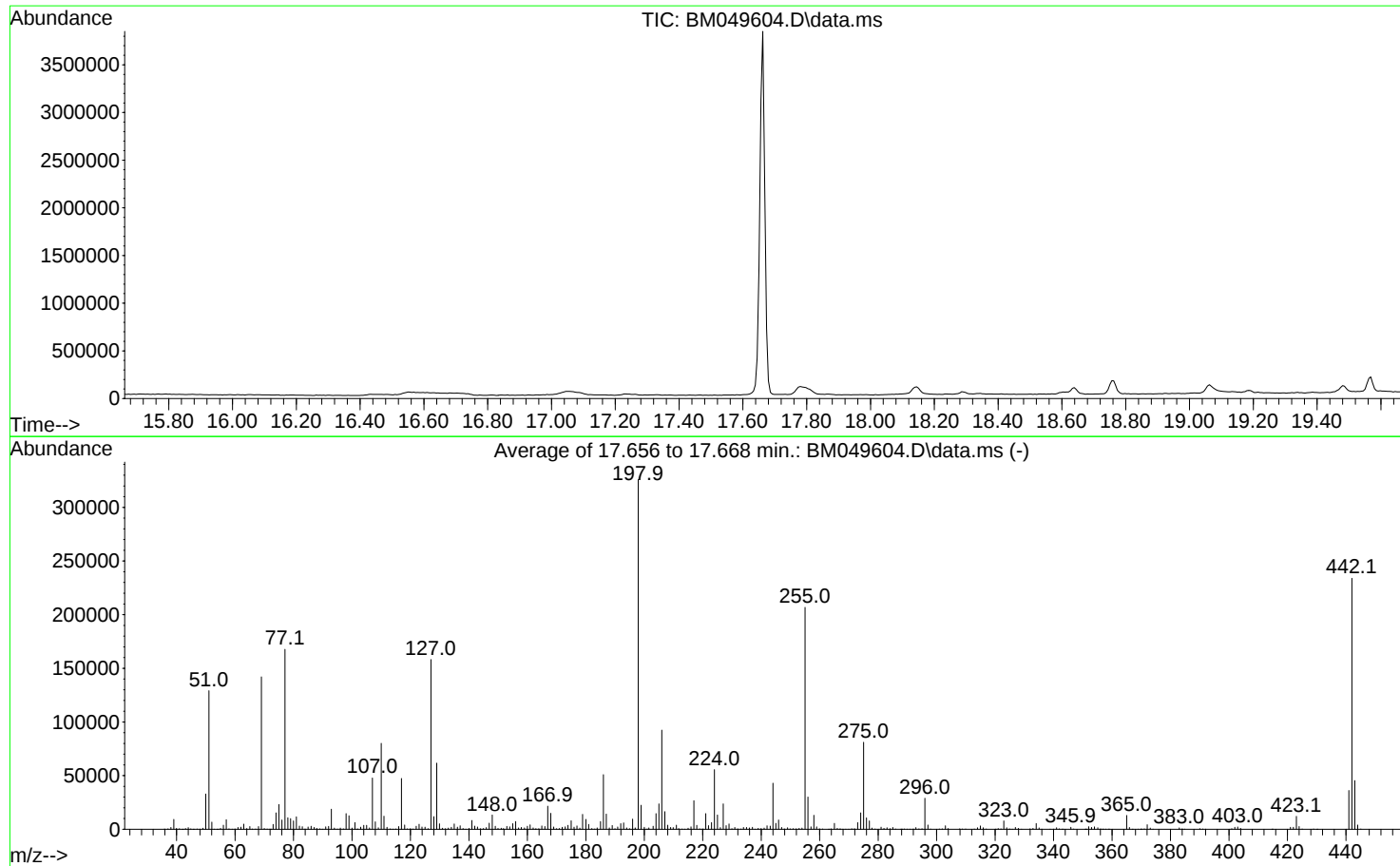


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021025\
Data File : BM049604.D
Acq On : 10 Feb 2025 09:31
Operator : RC/JU
Sample : DFTPP085
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP085

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021025.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Feb 11 11:11:49 2025



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2487

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.6	129203	PASS
68	69	0.00	2	1.8	2500	PASS
69	198	0.00	100	43.6	142031	PASS
70	69	0.00	2	0.5	764	PASS
127	198	10	80	48.6	158261	PASS
197	198	0.00	2	0.4	1284	PASS
198	198	100	100	100.0	325909	PASS
199	198	5	9	6.9	22435	PASS
275	198	10	60	24.9	81059	PASS
365	198	1	100	4.0	12918	PASS
441	198	0.01	100	11.1	36171	PASS
442	198	50	100	71.8	233963	PASS
443	442	15	24	19.4	45315	PASS

m/z	Abundance
36.00	452.0
37.10	169.0
39.00	275.0
40.00	7831.0
41.00	904.0
41.90	316.0
43.10	1064.0
44.00	7519.0
44.90	301.0
49.10	564.0
49.90	185.0
51.00	330.0
52.90	232.0
53.90	226.0
55.10	831.0
56.10	251.0
57.00	639.0
58.00	470.0
59.10	383.0
62.90	188.0
65.00	241.0
67.00	324.0
69.00	484.0
69.90	378.0
71.00	437.0
73.00	1361.0
74.00	199.0
75.10	275.0
76.80	287.0
78.10	315.0
81.00	298.0
82.00	215.0
83.00	258.0
84.00	543.0
86.00	330.0
91.00	357.0
92.90	221.0
94.00	194.0
95.00	266.0
96.00	577.0
97.10	362.0
105.00	232.0
107.00	175.0
110.10	371.0
110.90	232.0
115.00	269.0
116.90	160.0
118.90	237.0
130.90	325.0
132.90	293.0
139.00	181.0
146.90	532.0
160.80	182.0
164.90	219.0
166.90	205.0
176.80	185.0
178.90	174.0
189.00	173.0
190.90	451.0
191.90	183.0
192.90	390.0
207.00	4758.0
208.00	1355.0
209.00	451.0
280.90	681.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
35.90	679.0
37.10	522.0
38.00	1958.0
39.10	10933.0
40.00	9237.0
41.00	1799.0
42.00	436.0
43.00	1989.0
44.00	9484.0
44.90	753.0
46.90	438.0
47.90	224.0
49.00	1735.0
50.00	38056.0
51.10	152320.0
52.00	8040.0
53.00	561.0
53.80	187.0
55.00	2066.0
56.00	4779.0
57.00	10472.0
58.00	1097.0
59.10	551.0
60.00	181.0
61.00	1967.0
62.00	2180.0
63.00	5501.0
64.00	886.0
65.10	3036.0
65.90	266.0
67.10	587.0
68.00	2775.0
69.00	166208.0
70.00	1272.0
71.00	626.0
71.90	182.0
73.10	8213.0
74.00	17968.0
75.00	26752.0
76.00	10385.0
77.10	190592.0
78.00	12903.0
79.00	11608.0
80.00	8707.0
81.00	13479.0
82.00	4167.0
83.00	2790.0
84.00	1178.0
85.00	2461.0
86.00	3371.0
87.10	1744.0
88.00	786.0
89.00	557.0
89.90	258.0
91.00	3112.0
92.00	3182.0
93.00	21264.0
94.00	1460.0
95.00	605.0
96.00	1794.0
97.00	1075.0
98.00	16840.0
99.00	14018.0
100.00	1171.0
101.00	7082.0
101.80	445.0
103.00	1988.0
104.00	4582.0
105.00	4175.0
106.00	1512.0
107.00	54264.0
108.00	7813.0
109.00	1534.0
110.00	88920.0
111.00	13849.0
112.00	2069.0
113.00	365.0
114.00	251.0
115.00	542.0
116.00	3147.0
117.00	51144.0
118.00	4545.0
119.00	537.0
120.00	698.0
120.90	346.0
121.90	3507.0
122.90	5051.0
124.00	2156.0
125.00	2188.0
126.10	753.0
127.00	174976.0
128.00	13579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

129.00	68472.0
129.90	5943.0
131.00	1392.0
132.00	579.0
133.00	1638.0
134.00	2011.0
135.00	5344.0
136.00	2188.0
137.00	3358.0
138.00	736.0
138.90	256.0
140.00	965.0
141.00	8367.0
142.00	2940.0
142.90	2190.0
144.00	686.0
145.00	740.0
146.00	1726.0
147.00	7565.0
148.00	14814.0
149.00	2912.0
149.90	949.0
151.10	1061.0
151.80	1017.0
153.00	2936.0
153.90	2522.0
155.00	5228.0
156.00	7684.0
157.00	1514.0
157.90	2083.0
159.00	1189.0
160.00	3135.0
161.00	4289.0
161.90	1718.0
162.80	684.0
163.90	548.0
165.00	3613.0
166.00	2771.0
167.00	22952.0
168.00	15918.0
169.00	2286.0
170.00	620.0
171.00	642.0
171.90	1818.0
173.00	2083.0
173.90	4005.0
175.00	8019.0
176.00	2107.0
177.00	3101.0
177.90	1190.0
179.00	14903.0
180.00	10478.0
180.90	4392.0
182.00	738.0
183.00	268.0
183.90	1260.0
185.00	7259.0
186.00	52072.0
187.00	14355.0
188.10	1286.0
189.00	3102.0
189.90	529.0
191.00	2774.0
192.00	5408.0
193.00	6888.0
194.00	1491.0
194.90	706.0
196.00	9936.0
196.90	1591.0
197.90	327168.0
198.90	22512.0
200.00	1910.0
201.50	1411.0
203.00	3233.0
204.00	15331.0
205.00	23904.0
206.00	90536.0
207.00	21984.0
208.00	5297.0
209.00	2339.0
209.90	1867.0
211.00	4033.0
211.80	655.0
213.00	242.0
214.00	167.0
215.00	894.0
216.00	2200.0
216.90	25488.0
217.90	4006.0
218.90	537.0
219.90	408.0
221.00	15317.0
222.00	3506.0
223.00	6365.0
224.00	53544.0
225.00	13557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

226.00	1396.0
227.00	23008.0
228.00	3337.0
229.00	4545.0
230.00	466.0
230.90	2019.0
232.00	270.0
233.10	373.0
233.90	1533.0
235.00	1451.0
236.00	1166.0
237.00	2015.0
237.80	255.0
238.90	1148.0
239.90	853.0
241.00	1217.0
242.00	3229.0
243.10	2584.0
244.00	41552.0
245.00	5111.0
246.00	8286.0
246.90	1664.0
247.80	277.0
249.00	1411.0
250.00	234.0
250.90	473.0
252.00	521.0
253.00	874.0
254.00	1221.0
255.00	195584.0
256.00	28288.0
257.00	2137.0
258.00	12436.0
259.00	2166.0
260.00	347.0
261.00	306.0
263.00	185.0
263.90	406.0
265.00	5269.0
266.00	888.0
266.90	926.0
267.90	373.0
269.00	211.0
271.00	541.0
271.90	552.0
273.00	5233.0
274.00	13281.0
275.00	73600.0
276.00	10020.0
277.00	7308.0
277.90	915.0
279.00	287.0
281.00	3334.0
282.10	1000.0
283.00	1489.0
284.10	652.0
285.00	1455.0
285.90	228.0
287.70	150.0
289.00	272.0
290.90	241.0
291.90	178.0
292.90	1442.0
294.00	409.0
295.10	496.0
296.00	25928.0
297.00	3607.0
297.90	189.0
300.90	184.0
301.90	499.0
303.00	2772.0
303.90	708.0
307.90	429.0
308.90	397.0
309.90	260.0
312.90	252.0
314.00	1380.0
314.90	2822.0
315.90	1448.0
317.00	422.0
321.10	445.0
322.00	418.0
323.00	6789.0
323.90	1333.0
325.20	431.0
325.90	155.0
327.00	1561.0
327.90	657.0
329.10	158.0
332.00	328.0
333.00	806.0
334.00	4342.0
335.10	701.0
336.00	219.0
340.00	296.0
341.10	1411.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

342.00	414.0
343.00	259.0
345.90	1621.0
346.80	308.0
352.00	1989.0
353.00	1624.0
354.00	1799.0
355.00	1683.0
355.90	358.0
356.90	512.0
357.90	247.0
358.90	198.0
365.00	10582.0
366.00	1601.0
369.00	245.0
370.00	394.0
371.10	332.0
372.10	3312.0
373.10	842.0
383.00	1219.0
383.90	311.0
384.20	317.0
384.80	160.0
390.10	535.0
391.10	259.0
401.00	533.0
402.00	1457.0
403.00	1474.0
403.90	705.0
414.70	176.0
421.10	1505.0
422.00	1555.0
423.00	8603.0
424.00	2079.0
425.00	210.0
429.00	369.0
430.10	153.0
441.00	25752.0
442.00	164288.0
443.00	31720.0
444.00	2864.0
445.10	199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
36.10	452.0
37.00	790.0
38.10	1875.0
39.10	12473.0
40.00	9037.0
41.10	1316.0
42.10	426.0
43.10	1622.0
44.00	9429.0
45.00	853.0
47.00	218.0
48.00	218.0
49.00	1557.0
50.10	40568.0
51.10	155776.0
52.10	8097.0
53.00	587.0
53.90	313.0
55.00	1797.0
56.00	4681.0
57.00	11786.0
57.90	802.0
59.00	650.0
59.90	337.0
61.00	2148.0
62.00	2515.0
63.10	5891.0
64.00	960.0
65.10	3596.0
65.90	232.0
67.10	720.0
68.00	2937.0
69.00	173120.0
70.10	1418.0
71.10	785.0
72.10	191.0
73.00	5968.0
74.00	19232.0
75.00	28176.0
76.10	10406.0
77.10	206400.0
78.10	13846.0
79.00	11746.0
80.00	9498.0
81.00	13517.0
82.00	3461.0
83.10	3250.0
83.90	869.0
85.00	2498.0
86.00	3578.0
87.00	2406.0
87.90	1071.0
89.00	367.0
91.00	3200.0
92.00	3400.0
93.00	23720.0
94.00	1685.0
95.10	476.0
96.00	1998.0
97.10	858.0
98.00	17336.0
99.00	15566.0
100.00	1628.0
101.00	7594.0
102.00	531.0
103.00	2549.0
104.00	3989.0
105.00	4494.0
106.00	1557.0
107.00	57880.0
108.00	8228.0
109.00	1704.0
110.00	98968.0
111.00	14261.0
112.00	1884.0
113.20	658.0
114.10	213.0
115.10	560.0
116.00	2719.0
117.00	59520.0
118.00	4707.0
119.00	993.0
120.00	664.0
121.00	341.0
122.00	3041.0
123.00	6273.0
123.90	2772.0
125.00	2356.0
126.00	810.0
127.00	195264.0
128.00	14537.0
129.00	76400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

130.00	6021.0
131.00	1656.0
131.90	769.0
133.00	1549.0
134.00	2256.0
135.00	5815.0
136.10	2158.0
137.00	4059.0
138.00	919.0
139.00	522.0
140.00	899.0
141.00	9809.0
142.00	3810.0
143.00	2598.0
143.90	679.0
144.90	888.0
145.90	1785.0
147.00	7005.0
148.00	16552.0
149.00	3565.0
150.00	1090.0
151.10	1185.0
151.70	741.0
153.00	3497.0
154.00	2791.0
155.00	6467.0
156.00	9330.0
156.90	1688.0
157.90	2049.0
159.00	1628.0
160.00	3572.0
161.00	5814.0
162.00	1309.0
163.00	760.0
163.90	781.0
165.00	4107.0
166.00	3449.0
167.00	26600.0
168.00	17656.0
169.00	2539.0
170.00	612.0
170.90	934.0
171.90	2302.0
173.00	2847.0
173.90	4325.0
175.00	10229.0
176.00	2594.0
177.00	4562.0
178.00	1576.0
178.90	16832.0
180.00	11025.0
181.00	5355.0
182.00	734.0
183.10	423.0
183.90	1612.0
185.00	8879.0
186.00	65024.0
187.00	18328.0
188.00	1535.0
189.00	5561.0
190.00	807.0
191.00	2819.0
192.00	6627.0
193.00	8080.0
194.00	1198.0
195.00	676.0
196.00	12103.0
196.90	1342.0
197.90	414464.0
198.90	27720.0
200.00	2371.0
201.50	1405.0
203.00	3694.0
204.00	18136.0
205.00	30016.0
206.00	116096.0
207.00	25776.0
208.00	6649.0
209.00	2756.0
209.90	1744.0
211.00	4769.0
211.70	905.0
212.90	322.0
213.80	206.0
215.00	1567.0
216.00	2684.0
217.00	34664.0
218.00	4517.0
219.00	484.0
219.80	377.0
221.00	19344.0
221.90	4269.0
223.00	7616.0
224.00	70864.0
225.00	16464.0
226.00	1830.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

227.00	30144.0
228.00	4216.0
229.00	6024.0
230.00	825.0
231.00	1887.0
232.00	561.0
232.90	369.0
233.90	2398.0
235.00	2271.0
235.90	1540.0
237.00	2456.0
237.90	211.0
239.00	1066.0
240.00	1016.0
241.00	1652.0
242.00	3846.0
243.00	3756.0
244.00	54592.0
245.00	7167.0
246.00	10655.0
247.00	1978.0
248.00	646.0
249.00	1814.0
249.90	790.0
250.90	757.0
251.90	559.0
252.90	1006.0
253.90	1406.0
255.00	262592.0
256.00	38128.0
257.00	3181.0
258.00	16065.0
258.90	3100.0
259.90	402.0
261.00	382.0
263.90	620.0
265.00	6877.0
266.00	975.0
267.10	419.0
268.00	290.0
268.90	220.0
269.90	277.0
271.00	645.0
271.90	732.0
273.00	8879.0
274.00	19912.0
275.00	103360.0
276.00	13392.0
277.00	9957.0
277.90	1795.0
278.90	279.0
281.10	2929.0
281.90	1037.0
283.00	1855.0
284.00	897.0
285.00	2423.0
286.00	520.0
288.00	184.0
288.90	506.0
289.90	385.0
290.90	274.0
292.00	566.0
292.90	2125.0
293.90	502.0
294.90	684.0
296.00	37528.0
297.00	5300.0
297.90	421.0
300.90	338.0
301.90	436.0
303.00	3796.0
304.00	827.0
307.90	370.0
308.80	238.0
309.80	392.0
312.90	304.0
314.00	1444.0
315.00	4040.0
316.00	1919.0
317.00	337.0
320.00	217.0
321.00	856.0
321.90	486.0
323.00	9942.0
324.00	1764.0
324.80	368.0
325.90	245.0
327.00	2226.0
328.00	1149.0
329.00	243.0
331.90	579.0
333.00	934.0
334.00	7141.0
335.00	1618.0
335.90	155.0
338.90	193.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

339.90	189.0
341.00	1597.0
342.00	690.0
343.20	242.0
345.90	2269.0
346.90	297.0
350.80	171.0
352.00	3055.0
353.00	2039.0
354.00	2889.0
355.10	1515.0
356.10	472.0
357.10	281.0
358.90	245.0
365.00	15290.0
366.00	1676.0
366.90	192.0
370.10	316.0
371.00	680.0
372.00	5325.0
373.00	1325.0
374.00	240.0
383.00	1311.0
383.90	261.0
384.90	275.0
390.00	744.0
391.10	400.0
392.00	375.0
400.90	542.0
402.00	2529.0
403.00	2895.0
404.00	1207.0
414.90	203.0
421.00	2362.0
422.00	2162.0
423.10	15378.0
424.00	2809.0
425.00	307.0
428.90	288.0
441.00	44792.0
442.10	294656.0
443.10	58704.0
444.00	5151.0
445.10	196.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

m/z	Abundance
36.00	435.0
37.10	543.0
38.00	1133.0
39.00	5278.0
40.00	7770.0
41.00	1148.0
42.00	208.0
43.10	1826.0
44.00	8207.0
44.90	661.0
45.70	152.0
47.10	201.0
48.00	151.0
49.00	1544.0
50.10	20552.0
51.10	80504.0
52.10	3915.0
52.90	204.0
54.00	231.0
55.00	1368.0
56.00	2660.0
57.00	6346.0
58.00	705.0
59.10	437.0
60.00	186.0
61.10	961.0
62.00	1244.0
63.00	3629.0
64.10	464.0
65.10	1811.0
65.90	179.0
67.10	704.0
68.00	1789.0
69.00	88216.0
70.00	735.0
71.00	767.0
71.90	210.0
73.10	3638.0
74.00	9270.0
75.00	15374.0
76.00	5090.0
77.10	106192.0
78.00	6767.0
79.00	6286.0
80.00	5326.0
81.00	8745.0
82.00	2156.0
83.00	2096.0
84.00	628.0
85.00	1358.0
86.00	2576.0
87.00	809.0
88.00	587.0
89.00	242.0
89.80	156.0
91.00	1746.0
92.00	1636.0
93.00	11929.0
93.90	773.0
95.00	425.0
96.00	1535.0
97.00	671.0
98.00	9465.0
99.00	8340.0
100.10	635.0
101.00	3975.0
101.90	338.0
102.90	1275.0
104.00	2394.0
105.00	2947.0
106.00	797.0
107.00	31896.0
108.00	4721.0
109.10	888.0
110.00	53728.0
111.00	9081.0
112.00	1468.0
113.00	465.0
114.90	644.0
116.00	1648.0
117.00	31736.0
117.90	2621.0
119.00	379.0
120.00	446.0
120.90	262.0
121.90	1922.0
123.00	2831.0
123.90	1684.0
124.90	1352.0
126.10	304.0
127.00	104544.0
128.00	7132.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

129.00	40312.0
130.00	3233.0
131.00	763.0
132.00	412.0
133.00	1290.0
134.00	1435.0
135.00	3822.0
136.00	1556.0
137.00	2304.0
137.90	520.0
139.00	218.0
140.00	574.0
141.00	6414.0
142.00	2115.0
143.00	1458.0
143.90	435.0
144.90	454.0
146.00	1366.0
147.00	4143.0
148.00	8426.0
149.00	2194.0
149.90	466.0
151.00	769.0
152.00	437.0
153.00	1688.0
154.00	1397.0
155.00	4030.0
156.00	4744.0
157.10	786.0
158.00	1141.0
158.90	882.0
160.00	1885.0
161.00	2867.0
162.10	906.0
162.90	530.0
163.90	470.0
165.00	2354.0
166.00	1523.0
167.00	15874.0
168.00	11232.0
169.00	1459.0
170.00	471.0
170.80	429.0
171.90	1520.0
172.90	1713.0
174.00	2767.0
175.00	5680.0
175.80	1345.0
177.00	2459.0
178.00	769.0
178.90	10470.0
180.00	6383.0
181.00	3896.0
182.10	595.0
183.10	326.0
183.90	803.0
185.00	5369.0
186.00	35752.0
187.00	10025.0
188.00	998.0
189.00	2547.0
189.90	379.0
190.90	2146.0
192.00	4190.0
193.00	4002.0
193.90	1025.0
194.90	507.0
196.00	6383.0
196.90	919.0
197.90	236096.0
198.90	17072.0
199.90	1412.0
201.00	775.0
201.60	952.0
202.90	1600.0
204.00	10583.0
205.00	17320.0
206.00	70864.0
207.00	15817.0
208.00	3688.0
209.00	1595.0
209.90	973.0
211.00	2692.0
211.70	670.0
212.90	156.0
214.90	685.0
215.90	1743.0
216.90	20040.0
218.00	2470.0
219.00	234.0
220.20	300.0
221.00	9088.0
221.90	2644.0
223.00	4602.0
224.00	42336.0
225.00	9879.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

226.00	1285.0
227.00	17872.0
228.00	2769.0
229.00	4119.0
229.90	575.0
231.00	1297.0
231.90	305.0
233.00	279.0
234.00	1281.0
234.90	1474.0
235.90	1027.0
237.00	1277.0
238.00	195.0
238.90	565.0
240.00	455.0
241.00	752.0
242.00	2829.0
243.00	2640.0
244.00	32696.0
245.00	4254.0
245.90	7034.0
246.90	1568.0
248.00	325.0
249.00	1265.0
250.00	206.0
251.00	431.0
252.00	440.0
253.00	636.0
254.00	871.0
255.00	162496.0
256.00	23720.0
256.90	1656.0
258.00	10844.0
259.00	1699.0
260.00	434.0
261.00	193.0
264.00	303.0
265.00	4377.0
265.90	601.0
267.10	338.0
269.00	174.0
270.90	570.0
271.90	500.0
273.00	4621.0
274.00	12832.0
275.00	66216.0
276.00	8668.0
277.00	6171.0
277.90	923.0
278.90	463.0
281.00	1904.0
282.00	573.0
283.10	882.0
284.00	410.0
285.00	1409.0
288.90	289.0
292.00	278.0
292.90	1090.0
293.90	380.0
295.00	502.0
296.00	23336.0
297.00	3172.0
297.90	182.0
300.90	357.0
301.90	411.0
303.00	3056.0
304.00	529.0
307.90	446.0
308.90	268.0
310.00	307.0
312.90	290.0
314.00	1259.0
314.90	2631.0
315.90	1121.0
317.00	237.0
321.00	690.0
322.10	325.0
323.00	6696.0
324.00	1304.0
325.00	266.0
326.90	1554.0
328.00	803.0
332.10	491.0
332.90	749.0
334.10	4722.0
335.00	1428.0
338.80	156.0
341.00	1438.0
341.90	370.0
345.90	1768.0
347.00	290.0
351.00	178.0
352.00	2190.0
353.00	1316.0
354.00	1980.0
355.20	1124.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085

356.20	304.0
357.00	162.0
359.10	242.0
365.00	12881.0
365.90	1765.0
369.80	207.0
371.10	513.0
372.00	4235.0
373.00	1359.0
383.00	1278.0
384.00	484.0
384.90	191.0
390.10	584.0
391.00	378.0
392.00	191.0
401.00	590.0
402.00	1634.0
403.00	2101.0
404.00	815.0
415.00	240.0
421.10	1764.0
422.00	1762.0
423.10	12040.0
424.00	2616.0
425.10	238.0
429.00	251.0
441.00	37968.0
442.00	242944.0
443.10	45520.0
444.10	4054.0
445.10	285.0

Instrument :
BNA_M
ClientSampleId :
DFTPP085