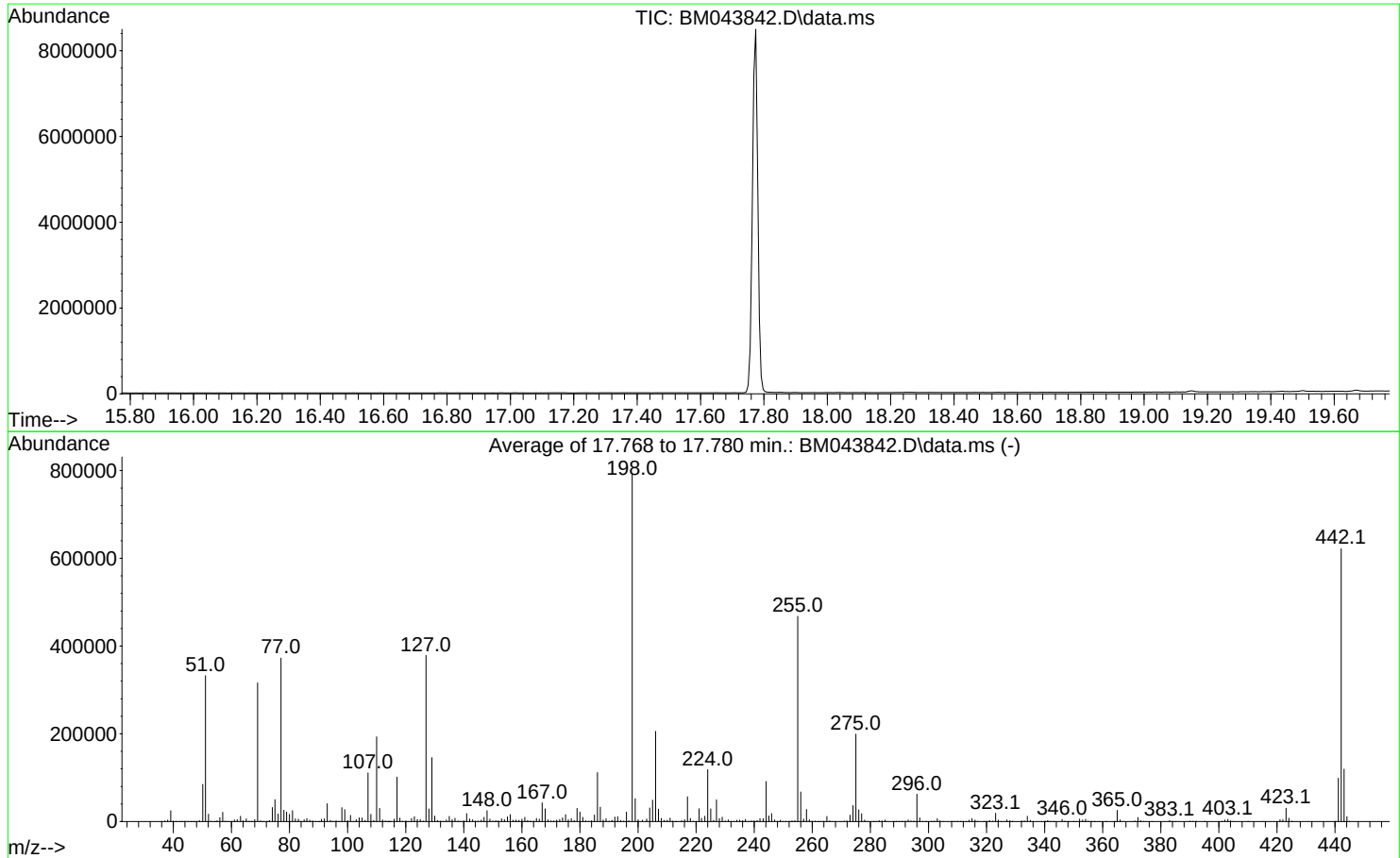


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011624\
Data File : BM043842.D
Acq On : 15 Jan 2024 16:11
Operator : MA/JU
Sample : DFTPP195
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP195

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jan 10 15:40:11 2024



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	42.0	332428	PASS
68	69	0.00	2	1.5	4625	PASS
69	198	0.00	100	39.9	315968	PASS
70	69	0.00	2	0.5	1669	PASS
127	198	10	80	47.8	378645	PASS
197	198	0.00	2	0.2	1659	PASS
198	198	100	100	100.0	791445	PASS
199	198	5	9	6.6	52379	PASS
275	198	10	60	25.2	199317	PASS
365	198	1	100	3.2	25459	PASS
441	198	0.01	100	12.5	99005	PASS
442	198	50	100	78.6	621888	PASS
443	442	15	24	19.2	119619	PASS

m/z	Abundance
36.00	286.0
38.00	249.0
39.10	218.0
40.00	3389.0
41.00	322.0
42.10	203.0
43.00	304.0
44.00	5458.0
45.00	337.0
46.90	202.0
49.00	1057.0
51.00	521.0
73.10	884.0
75.00	189.0
77.00	332.0
78.00	181.0
83.90	493.0
85.90	335.0
96.10	396.0
102.90	182.0
118.90	217.0
133.00	384.0
135.00	394.0
146.90	378.0
162.70	158.0
177.00	330.0
191.00	465.0
193.00	517.0
207.00	4309.0
208.00	917.0
209.00	523.0
221.10	280.0
281.10	759.0
282.00	249.0
283.00	263.0
355.10	164.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

m/z	Abundance
36.00	596.0
37.10	1742.0
38.10	4501.0
39.10	30032.0
40.00	4747.0
41.00	1025.0
42.00	300.0
43.00	350.0
44.00	6268.0
45.00	1015.0
46.00	232.0
47.00	332.0
48.10	434.0
49.10	3485.0
50.10	100184.0
51.10	394368.0
52.10	20480.0
53.10	909.0
54.10	160.0
55.00	1746.0
56.00	10833.0
57.00	24568.0
58.00	1132.0
59.00	404.0
60.10	308.0
61.00	4295.0
62.00	5424.0
63.10	13932.0
64.00	2027.0
65.10	6977.0
66.10	477.0
66.90	492.0
68.00	5778.0
69.00	375680.0
70.10	1943.0
70.90	203.0
72.10	261.0
73.10	3261.0
74.10	38032.0
75.00	58064.0
76.10	19784.0
77.10	436032.0
78.10	31392.0
79.00	25848.0
80.00	20200.0
81.00	29080.0
82.00	7313.0
83.10	6709.0
84.00	1278.0
85.00	4837.0
86.00	8343.0
87.00	3358.0
88.00	1602.0
88.90	856.0
89.90	239.0
91.00	6126.0
92.00	7465.0
93.00	47872.0
94.10	3194.0
95.00	1006.0
96.00	2252.0
97.10	826.0
98.00	35472.0
99.00	32584.0
100.00	2494.0
101.00	15833.0
102.00	898.0
103.00	4692.0
104.00	9682.0
105.00	9288.0
106.00	3342.0
107.00	125824.0
108.00	18136.0
109.00	2913.0
110.00	220992.0
111.00	35152.0
112.00	4740.0
113.00	1749.0
114.10	366.0
115.00	513.0
116.00	6014.0
117.00	113984.0
118.00	9361.0
119.00	1161.0
120.10	1571.0
121.10	465.0
122.00	7439.0
123.00	12315.0
124.00	5604.0
125.00	4712.0
126.10	943.0
127.00	427136.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

128.00	32992.0
129.00	161984.0
130.00	14769.0
131.00	2650.0
132.00	1130.0
133.00	1261.0
134.00	4308.0
135.00	13798.0
136.00	4896.0
137.00	8605.0
138.10	1547.0
139.00	709.0
140.10	2173.0
141.00	20584.0
142.00	6341.0
143.10	4363.0
144.00	1365.0
145.00	1331.0
146.00	4079.0
147.00	11028.0
148.00	27696.0
149.00	6195.0
150.00	1656.0
151.00	2891.0
151.90	1370.0
153.00	7248.0
154.00	5456.0
155.00	12215.0
156.00	17536.0
157.00	3332.0
158.00	3645.0
159.00	2802.0
160.00	5865.0
161.00	10682.0
162.00	3047.0
162.90	863.0
164.00	1100.0
165.00	7436.0
166.00	5926.0
167.00	46264.0
168.00	32688.0
169.00	4185.0
169.90	1360.0
171.00	1722.0
172.00	3453.0
173.00	4432.0
174.00	8902.0
175.10	16363.0
176.00	4702.0
177.00	7544.0
178.00	2399.0
179.00	32264.0
180.00	23696.0
181.00	10138.0
182.00	1701.0
183.00	689.0
184.00	1963.0
185.00	15971.0
186.00	117864.0
187.00	34520.0
188.00	4209.0
189.00	7631.0
190.00	1220.0
191.00	3696.0
192.00	11201.0
193.00	12143.0
194.00	2550.0
195.00	952.0
196.00	22784.0
196.90	3085.0
198.00	832896.0
199.00	55936.0
200.00	4781.0
201.40	3379.0
203.00	6355.0
204.00	32104.0
205.00	49904.0
206.00	212736.0
207.10	35344.0
208.00	8590.0
209.00	3371.0
210.10	3100.0
211.10	8592.0
211.80	1897.0
212.90	542.0
214.00	221.0
215.00	2308.0
216.00	4824.0
217.00	57968.0
218.00	7581.0
219.00	822.0
220.20	916.0
221.00	30616.0
221.80	7865.0
223.00	12483.0
224.00	123248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

225.00	28736.0
226.00	3098.0
227.00	49888.0
228.00	6862.0
229.00	10256.0
230.00	1615.0
231.00	3669.0
232.00	714.0
233.00	829.0
234.00	3134.0
235.00	3493.0
236.00	2696.0
237.00	4607.0
238.10	710.0
239.00	1719.0
240.00	1732.0
241.00	2394.0
242.00	7196.0
243.00	6514.0
244.10	91792.0
245.10	12669.0
246.00	18160.0
247.00	4591.0
248.00	822.0
249.00	3295.0
249.90	550.0
251.00	762.0
252.00	655.0
253.00	1901.0
254.00	2376.0
255.00	467520.0
256.00	67768.0
257.00	5477.0
258.00	26056.0
259.00	4230.0
260.00	842.0
260.90	887.0
263.00	324.0
264.00	827.0
265.00	11539.0
266.00	1520.0
266.90	375.0
267.90	192.0
270.00	406.0
271.00	1298.0
272.00	1134.0
273.00	14412.0
274.00	36256.0
275.00	193280.0
276.00	25240.0
277.00	17320.0
278.00	3513.0
279.00	603.0
281.10	1268.0
282.00	737.0
283.00	1967.0
284.00	1290.0
285.00	3166.0
286.00	639.0
288.90	511.0
289.90	617.0
290.80	421.0
292.00	934.0
293.00	3631.0
294.00	1123.0
295.00	992.0
296.00	58968.0
297.00	7404.0
298.00	525.0
298.90	179.0
301.00	703.0
302.00	1206.0
303.00	6074.0
304.00	1972.0
305.00	278.0
308.00	739.0
308.90	428.0
309.90	753.0
311.90	301.0
313.00	471.0
314.00	2872.0
315.00	6624.0
316.00	3255.0
317.00	678.0
319.80	205.0
321.00	1773.0
322.10	845.0
323.10	16760.0
324.10	3136.0
324.90	258.0
326.10	411.0
327.00	3306.0
328.00	1892.0
328.80	215.0
332.00	860.0
333.00	1677.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

334.00	10618.0
335.00	2392.0
336.00	408.0
339.00	352.0
339.80	199.0
341.00	2168.0
342.00	600.0
343.00	165.0
346.00	4007.0
346.90	675.0
351.00	255.0
352.00	4499.0
353.00	3263.0
354.10	4686.0
355.00	1242.0
356.00	199.0
357.10	159.0
359.00	539.0
365.00	22736.0
366.00	3407.0
366.90	158.0
370.00	394.0
371.00	1158.0
372.10	8401.0
373.00	1797.0
374.20	235.0
377.00	220.0
383.00	1971.0
384.10	635.0
385.00	238.0
390.00	760.0
391.20	490.0
391.90	301.0
400.90	523.0
402.00	2703.0
403.10	4301.0
404.10	1049.0
405.00	349.0
409.90	168.0
415.00	203.0
421.00	3376.0
422.10	3562.0
423.10	23936.0
424.10	7335.0
425.10	866.0
441.10	79392.0
442.10	495424.0
443.10	95440.0
444.10	9244.0
445.00	608.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

m/z	Abundance
35.90	478.0
37.00	1601.0
38.10	4334.0
39.10	29008.0
40.00	4377.0
41.00	1155.0
42.10	274.0
43.00	365.0
44.00	6180.0
45.00	1089.0
47.00	410.0
48.00	360.0
49.00	3926.0
50.10	99728.0
51.10	391680.0
52.10	20040.0
53.00	848.0
55.00	1915.0
56.00	10441.0
57.00	24488.0
58.00	1387.0
58.90	390.0
60.00	503.0
61.00	4492.0
62.00	5043.0
63.10	14659.0
64.00	2025.0
65.10	7816.0
66.10	812.0
67.10	636.0
68.00	5159.0
69.00	366848.0
70.00	1929.0
71.00	198.0
73.10	3744.0
74.10	37952.0
75.10	59912.0
76.10	20392.0
77.10	436544.0
78.10	29856.0
79.00	25224.0
80.00	18832.0
81.00	28464.0
82.00	7333.0
83.00	6882.0
84.00	1596.0
85.00	4628.0
86.00	8372.0
87.00	3770.0
88.00	1585.0
88.90	612.0
90.00	155.0
91.00	6286.0
92.00	7592.0
93.00	46584.0
94.00	3072.0
95.00	857.0
96.10	2549.0
97.00	495.0
98.00	37416.0
99.00	30952.0
100.00	2490.0
101.00	16752.0
102.00	984.0
103.00	5414.0
104.00	10149.0
105.00	10130.0
106.10	3029.0
107.00	131072.0
108.00	19816.0
109.00	3015.0
110.00	229056.0
111.00	34808.0
112.00	4565.0
113.00	1781.0
113.80	212.0
114.30	221.0
114.90	530.0
116.00	6579.0
117.00	120816.0
118.00	9063.0
119.00	1246.0
120.00	1736.0
121.00	518.0
122.00	8124.0
123.00	13236.0
124.00	5897.0
125.00	5448.0
126.10	1235.0
127.00	450880.0
128.00	33448.0
129.00	175680.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

130.00	14690.0
131.00	3202.0
132.10	1652.0
132.90	919.0
134.00	4441.0
135.00	14053.0
136.00	5459.0
137.00	8164.0
137.90	1705.0
138.90	703.0
140.00	2312.0
141.00	21240.0
142.00	6806.0
143.00	5418.0
144.00	1358.0
145.00	1330.0
146.00	3563.0
147.00	11716.0
148.00	29352.0
149.00	6300.0
150.00	1647.0
151.00	3128.0
151.80	1505.0
153.00	7526.0
154.00	5168.0
155.00	13037.0
156.00	18976.0
157.00	3718.0
158.00	4091.0
159.00	3179.0
160.00	6841.0
161.00	11548.0
162.00	3419.0
163.10	1122.0
164.00	1252.0
165.00	9061.0
166.00	6597.0
167.00	51256.0
168.00	33176.0
169.00	4469.0
170.00	1721.0
170.90	1650.0
172.00	4261.0
173.00	6250.0
174.00	10787.0
175.00	20032.0
176.00	5383.0
177.00	8380.0
178.00	3276.0
179.00	35864.0
180.00	25464.0
181.00	11957.0
182.00	1874.0
182.90	760.0
184.00	2568.0
185.00	17136.0
186.00	136064.0
187.00	39592.0
188.00	4143.0
189.00	7955.0
190.00	1548.0
191.00	4543.0
192.00	12795.0
193.00	13539.0
194.10	3002.0
195.10	1309.0
196.00	26920.0
198.00	969024.0
199.00	63192.0
200.00	4910.0
201.50	4228.0
203.00	6954.0
204.00	37984.0
205.00	61088.0
206.10	248832.0
207.10	38464.0
208.00	9061.0
209.00	3537.0
210.00	4065.0
211.00	9617.0
211.90	1347.0
213.10	610.0
213.90	380.0
215.00	2886.0
216.00	4733.0
217.00	70936.0
218.00	9156.0
219.00	724.0
221.00	36176.0
221.90	9478.0
223.00	14952.0
224.00	143936.0
225.00	35320.0
226.00	3661.0
227.00	60928.0
228.00	8160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

229.00	12785.0
230.00	1414.0
231.10	4673.0
232.00	947.0
232.90	1095.0
234.00	3922.0
235.00	4437.0
236.00	3069.0
237.00	6141.0
238.10	739.0
239.00	2265.0
240.00	1887.0
241.00	3352.0
242.00	8096.0
243.00	7876.0
244.10	111072.0
245.10	15085.0
246.00	22800.0
247.00	4880.0
248.00	899.0
249.00	3904.0
250.00	670.0
251.10	849.0
252.00	1086.0
253.00	2318.0
254.00	2718.0
255.00	569536.0
256.00	82552.0
257.00	6868.0
258.00	35072.0
259.00	5130.0
259.90	757.0
260.90	1102.0
261.90	164.0
263.00	311.0
264.00	822.0
265.00	14812.0
266.00	1897.0
266.90	434.0
267.90	238.0
270.00	662.0
271.00	1375.0
272.00	1750.0
273.00	17368.0
274.00	44768.0
275.00	245504.0
276.00	33392.0
277.00	21392.0
278.00	3851.0
279.10	805.0
281.10	1527.0
282.00	784.0
283.00	3012.0
284.00	1897.0
285.10	4160.0
286.00	497.0
287.90	266.0
289.00	893.0
290.00	1007.0
291.00	679.0
292.10	913.0
293.00	4793.0
294.00	1664.0
295.00	1173.0
296.00	76432.0
297.00	10696.0
298.00	715.0
299.00	220.0
301.10	979.0
302.10	1336.0
303.10	8244.0
304.00	2402.0
305.10	260.0
308.10	787.0
309.00	838.0
310.00	1161.0
311.00	317.0
311.90	247.0
313.00	643.0
314.00	3712.0
315.00	8068.0
316.10	4021.0
317.00	798.0
319.00	151.0
319.90	233.0
321.00	2321.0
322.00	1260.0
323.10	23408.0
324.10	3977.0
325.00	427.0
326.00	507.0
327.00	4680.0
328.10	2344.0
329.00	411.0
332.10	1881.0
333.00	2247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

334.10	14926.0
335.10	3539.0
336.00	426.0
339.10	432.0
340.10	328.0
341.00	3100.0
342.10	1003.0
343.10	267.0
346.00	6092.0
347.10	1254.0
349.90	167.0
351.00	376.0
352.00	7231.0
353.00	3891.0
354.10	6909.0
355.10	1361.0
359.00	483.0
361.10	179.0
363.90	167.0
365.00	30392.0
366.00	4664.0
367.00	241.0
370.00	655.0
371.00	1642.0
372.10	10710.0
373.00	2480.0
374.00	323.0
377.10	420.0
383.10	2899.0
384.10	740.0
385.00	390.0
390.00	1498.0
391.10	991.0
392.10	936.0
395.00	151.0
401.10	829.0
402.00	4502.0
403.10	5710.0
404.10	2434.0
405.00	323.0
410.00	203.0
415.10	233.0
421.00	5104.0
422.00	4422.0
423.10	37712.0
424.10	8883.0
425.10	1042.0
440.00	150.0
441.10	119888.0
442.10	762560.0
443.10	148032.0
444.10	14055.0
445.00	615.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

m/z	Abundance
36.00	565.0
37.00	987.0
38.00	2592.0
39.10	15847.0
40.00	4194.0
41.10	767.0
42.00	250.0
42.90	311.0
44.10	5946.0
45.00	667.0
47.00	194.0
48.10	331.0
49.00	2183.0
50.10	54272.0
51.10	212800.0
52.10	10328.0
53.10	444.0
55.10	1175.0
56.00	5970.0
57.00	13700.0
58.00	596.0
59.10	404.0
60.10	206.0
61.00	2333.0
62.00	2640.0
63.00	7391.0
64.10	1108.0
65.00	4273.0
66.00	402.0
67.00	329.0
68.00	2937.0
69.00	205376.0
70.00	1136.0
73.00	2796.0
74.00	20008.0
75.00	32592.0
76.10	11740.0
77.10	246400.0
78.10	17048.0
79.00	13995.0
80.00	11161.0
81.00	16760.0
82.00	4000.0
83.00	3428.0
84.00	1204.0
85.00	2577.0
86.00	5169.0
87.00	2312.0
88.00	1047.0
89.00	470.0
91.00	3389.0
92.00	3932.0
93.00	27096.0
94.00	1852.0
95.00	371.0
96.10	1798.0
97.00	407.0
98.00	21880.0
99.00	17592.0
100.00	1589.0
101.00	9390.0
102.10	547.0
102.90	2931.0
104.00	5684.0
105.00	5153.0
106.00	1631.0
107.00	75760.0
108.00	11332.0
109.10	1835.0
110.00	129240.0
111.00	19568.0
112.00	2249.0
112.90	929.0
114.90	544.0
116.00	3968.0
117.00	69328.0
118.00	5217.0
119.00	585.0
120.00	911.0
120.90	352.0
122.00	4757.0
123.00	7126.0
124.00	2853.0
125.00	2969.0
126.10	751.0
127.00	257920.0
128.00	18992.0
129.00	99704.0
130.00	8118.0
131.00	1577.0
132.00	679.0
132.90	947.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

134.00	2798.0
135.00	8174.0
136.00	3532.0
137.00	4974.0
138.10	1010.0
138.90	384.0
139.90	904.0
141.00	13172.0
142.00	4498.0
143.00	3170.0
144.00	805.0
145.00	737.0
146.00	2362.0
147.00	7190.0
148.00	17464.0
149.00	3850.0
149.90	996.0
151.00	1642.0
151.80	1050.0
153.00	4415.0
154.00	2982.0
155.00	7127.0
156.00	11564.0
157.00	2340.0
157.90	2360.0
159.00	2068.0
160.00	4157.0
161.00	6661.0
162.00	1757.0
163.00	707.0
164.10	594.0
165.00	5494.0
166.00	3822.0
167.00	30776.0
168.00	20936.0
169.00	2871.0
170.10	745.0
170.90	1223.0
172.00	2547.0
173.00	3572.0
174.00	6474.0
175.10	11118.0
176.00	2796.0
177.00	4688.0
178.00	1991.0
179.00	22032.0
180.00	15731.0
181.00	6641.0
182.00	1397.0
182.90	610.0
184.00	1933.0
185.00	11101.0
186.00	81184.0
187.00	23664.0
188.10	2324.0
189.00	4450.0
190.00	854.0
191.00	2746.0
192.00	7430.0
193.00	8816.0
194.10	1502.0
195.00	726.0
196.00	15018.0
196.80	1891.0
198.00	572416.0
199.00	38008.0
200.00	2845.0
201.60	2065.0
203.00	4743.0
204.00	23128.0
205.00	36128.0
206.00	155264.0
207.10	23832.0
208.00	6854.0
209.00	2764.0
210.00	1843.0
211.00	5901.0
213.00	459.0
213.90	235.0
215.00	1358.0
216.10	3436.0
217.00	40112.0
218.00	5163.0
219.00	452.0
221.00	21928.0
221.90	5524.0
223.00	9218.0
224.00	87880.0
225.00	22296.0
226.00	1791.0
227.00	38040.0
228.00	5308.0
229.00	7258.0
229.90	902.0
231.10	3521.0
232.00	471.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

233.00	467.0
234.00	2627.0
235.00	2604.0
236.00	2026.0
237.00	3898.0
238.10	493.0
239.10	1356.0
240.10	1166.0
241.00	2027.0
242.00	5019.0
243.10	5340.0
244.10	71320.0
245.00	10048.0
246.00	14041.0
247.00	2383.0
248.10	583.0
249.00	2379.0
249.80	388.0
250.90	671.0
252.00	654.0
253.00	1417.0
254.00	1686.0
255.00	366208.0
256.00	51968.0
257.00	4084.0
258.00	21848.0
259.00	3324.0
260.00	699.0
261.00	816.0
263.00	293.0
264.00	649.0
265.00	9103.0
266.00	1336.0
267.00	341.0
268.00	250.0
269.90	398.0
271.10	873.0
271.90	1080.0
273.00	11667.0
274.00	28320.0
275.00	159168.0
276.00	21336.0
277.00	15182.0
278.00	2576.0
279.00	580.0
281.10	1280.0
282.00	635.0
283.00	1987.0
284.00	1478.0
285.10	2576.0
285.90	407.0
288.00	154.0
288.90	450.0
290.10	622.0
290.90	438.0
291.90	894.0
293.00	3006.0
294.00	867.0
295.00	1142.0
296.00	51320.0
297.00	6641.0
298.00	559.0
299.10	165.0
301.00	804.0
302.00	828.0
303.00	5413.0
304.00	1223.0
305.00	233.0
308.10	514.0
308.90	431.0
310.10	620.0
312.00	181.0
313.00	409.0
314.00	2320.0
315.00	5622.0
316.10	3212.0
317.00	626.0
321.10	1820.0
322.00	808.0
323.10	16688.0
324.00	2814.0
325.10	233.0
325.90	296.0
327.00	3500.0
328.00	1938.0
328.90	272.0
332.00	1352.0
333.00	1525.0
334.00	10430.0
335.00	2703.0
336.10	314.0
339.00	321.0
340.00	222.0
341.10	1847.0
342.00	550.0
346.00	4131.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195

347.00	627.0
348.00	179.0
350.90	350.0
352.10	5038.0
353.10	3407.0
354.10	4433.0
355.00	978.0
358.90	451.0
361.00	190.0
363.90	157.0
365.00	23248.0
366.00	3170.0
367.00	200.0
370.00	572.0
371.10	1176.0
372.10	8356.0
373.10	2197.0
374.00	266.0
376.90	299.0
383.10	2471.0
384.00	600.0
385.00	255.0
390.10	1381.0
391.00	769.0
392.10	616.0
401.00	582.0
402.10	3672.0
403.10	4927.0
404.00	1621.0
405.10	220.0
415.00	268.0
421.10	4379.0
422.00	4214.0
423.10	28832.0
424.10	7023.0
425.10	893.0
441.10	97736.0
442.10	607680.0
443.10	115384.0
444.10	10370.0
445.10	574.0

Instrument :
BNA_M
ClientSampleId :
DFTPP195