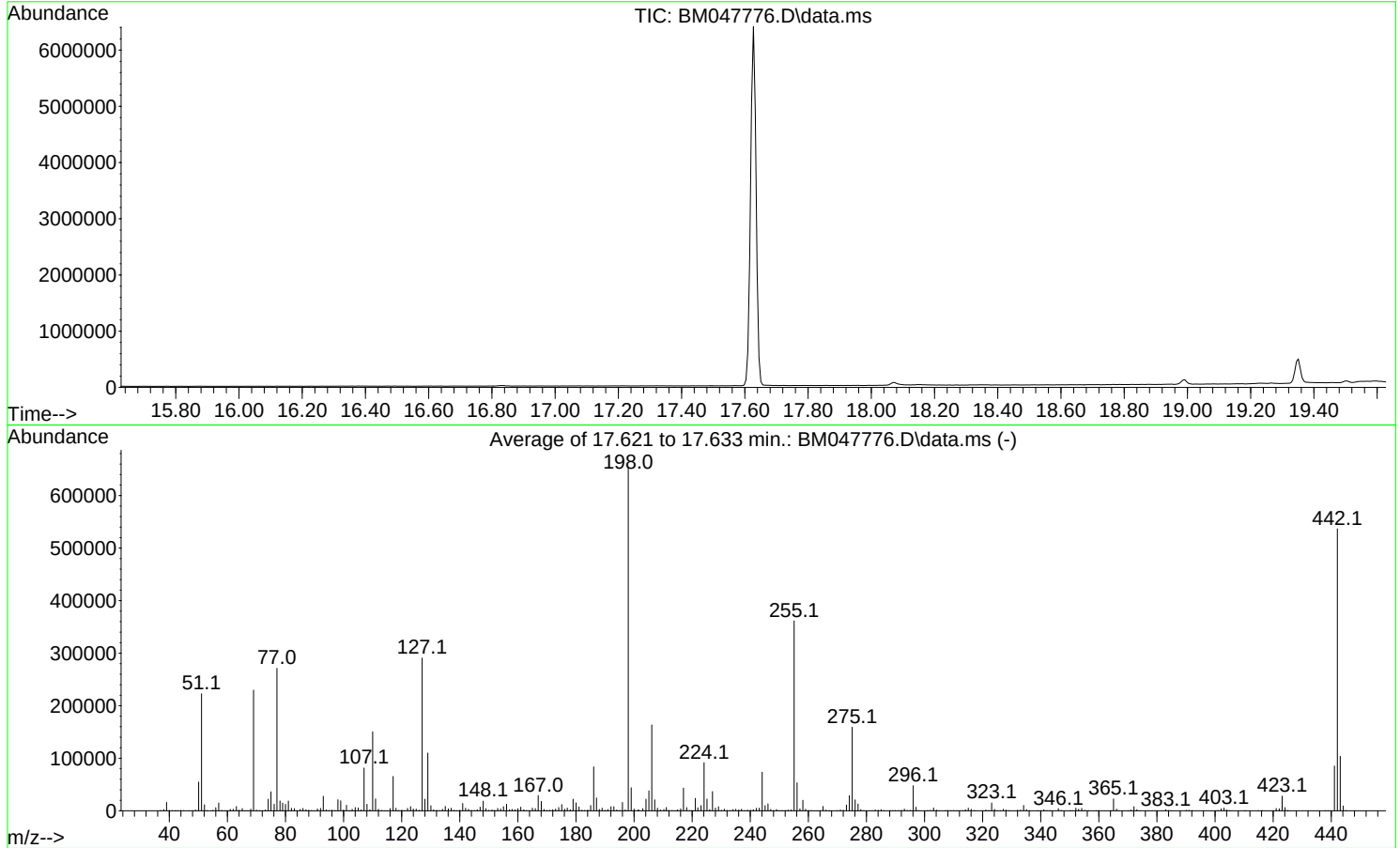


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
Data File : BM047776.D
Acq On : 02 Oct 2024 14:40
Operator : RC/JU
Sample : DFTPP044
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP044

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Sep 28 02:30:36 2024



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.1	222776	PASS
68	69	0.00	2	1.4	3204	PASS
69	198	0.00	100	35.1	229709	PASS
70	69	0.00	2	0.5	1134	PASS
127	198	10	80	44.5	290795	PASS
197	198	0.00	2	0.3	1923	PASS
198	198	100	100	100.0	653653	PASS
199	198	5	9	6.7	43965	PASS
275	198	10	60	24.3	159147	PASS
365	198	1	100	3.5	22659	PASS
441	198	0.01	100	13.0	85275	PASS
442	198	50	100	82.1	536811	PASS
443	442	15	24	19.3	103643	PASS

m/z	Abundance
36.00	369.0
39.00	418.0
40.00	3804.0
41.00	467.0
42.00	179.0
43.10	530.0
44.00	7299.0
45.00	220.0
46.90	166.0
48.90	379.0
51.10	243.0
55.10	427.0
56.10	265.0
57.10	234.0
66.90	234.0
69.00	264.0
70.90	179.0
73.10	886.0
75.10	150.0
76.90	303.0
78.10	236.0
79.00	172.0
81.20	262.0
83.10	233.0
83.90	436.0
85.90	306.0
87.10	173.0
91.00	428.0
96.00	449.0
102.90	193.0
104.90	159.0
110.90	158.0
115.10	272.0
133.00	281.0
135.00	201.0
139.00	204.0
147.20	178.0
165.90	207.0
167.10	669.0
190.90	565.0
193.00	281.0
207.10	4147.0
208.10	816.0
209.10	425.0
267.10	185.0
281.10	1013.0
282.00	340.0
283.00	151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
35.00	322.0
37.00	812.0
38.10	2657.0
39.10	17168.0
40.00	4487.0
41.00	987.0
42.00	327.0
43.00	654.0
44.10	7834.0
45.00	832.0
47.00	356.0
48.00	297.0
49.10	2019.0
50.10	58408.0
51.10	241664.0
52.10	11528.0
53.10	627.0
55.00	1357.0
56.00	6508.0
57.00	16640.0
58.00	915.0
59.20	283.0
60.10	285.0
61.00	2671.0
62.00	3345.0
63.10	9234.0
64.10	1397.0
65.10	4486.0
66.10	340.0
67.10	615.0
68.10	3078.0
69.00	239744.0
70.00	1276.0
71.10	357.0
72.20	152.0
73.00	2512.0
74.10	23400.0
75.00	38488.0
76.10	12786.0
77.10	285696.0
78.10	20408.0
79.00	15344.0
80.00	12377.0
81.00	20288.0
82.00	5260.0
83.10	4479.0
84.00	812.0
85.10	2738.0
86.00	4944.0
87.10	2172.0
88.00	943.0
89.00	628.0
91.00	4369.0
92.00	4632.0
93.00	28688.0
94.00	1684.0
95.00	608.0
96.00	1593.0
97.10	631.0
98.00	22536.0
99.00	20488.0
100.00	1571.0
101.00	11031.0
102.10	615.0
103.00	3355.0
104.00	6511.0
105.10	6079.0
106.00	1906.0
107.10	82480.0
108.10	13633.0
109.00	2055.0
110.00	152576.0
111.10	23464.0
112.00	2980.0
113.10	927.0
114.10	258.0
115.00	506.0
116.00	4148.0
117.00	64616.0
118.00	5115.0
119.00	711.0
120.00	1339.0
121.00	400.0
122.00	4349.0
123.10	8015.0
124.00	3789.0
125.00	3628.0
126.10	1357.0
127.10	291456.0
128.00	21928.0
129.00	109896.0
130.00	10379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

131.00	2050.0
132.00	1265.0
133.00	725.0
134.00	2813.0
135.10	8204.0
136.10	3703.0
137.00	4964.0
138.10	1154.0
139.00	545.0
140.10	1210.0
141.00	14018.0
142.00	4856.0
143.00	2841.0
144.00	813.0
145.00	812.0
146.00	2353.0
147.00	6862.0
148.10	18048.0
149.00	4181.0
149.90	1006.0
151.10	1952.0
151.80	1306.0
153.00	4256.0
154.10	3179.0
155.00	8026.0
156.10	11814.0
157.10	2158.0
158.00	2696.0
159.00	2068.0
160.00	3718.0
161.00	6370.0
162.00	2316.0
163.00	811.0
164.00	776.0
165.00	4371.0
166.00	4554.0
167.00	29680.0
168.10	17648.0
169.00	2735.0
170.10	820.0
171.00	1134.0
172.00	2262.0
173.00	2974.0
174.00	6109.0
175.10	11387.0
176.10	2821.0
177.00	5252.0
178.10	1772.0
179.00	21848.0
180.00	14823.0
181.00	7076.0
182.10	1155.0
182.90	450.0
184.10	1494.0
185.10	10088.0
186.10	78464.0
187.10	22144.0
188.10	2627.0
189.00	4865.0
190.10	836.0
191.00	2660.0
192.00	7356.0
193.10	7512.0
194.10	1527.0
195.00	957.0
196.00	14732.0
196.90	2809.0
198.00	605952.0
199.00	43232.0
200.00	3093.0
201.40	2435.0
203.00	3840.0
204.10	19632.0
205.10	36112.0
206.10	151040.0
207.10	24168.0
208.10	5525.0
209.10	1965.0
210.20	2231.0
211.10	5731.0
212.00	1170.0
213.10	435.0
214.10	159.0
215.00	2013.0
216.10	3809.0
217.00	38184.0
218.10	5992.0
219.10	674.0
220.30	812.0
221.10	21760.0
222.00	4805.0
223.00	9149.0
224.10	83040.0
225.10	21400.0
226.00	2316.0
227.00	33376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

228.00	5269.0
229.00	6979.0
230.10	736.0
231.00	3112.0
232.10	653.0
233.00	497.0
234.00	2152.0
235.00	2400.0
236.00	1652.0
237.00	2650.0
238.00	474.0
239.00	1133.0
240.00	933.0
241.00	1776.0
242.10	4551.0
243.10	4770.0
244.10	64912.0
245.10	9580.0
246.10	12197.0
247.10	2359.0
247.90	587.0
249.10	2321.0
249.90	450.0
250.90	493.0
252.00	579.0
253.00	1320.0
254.10	1672.0
255.10	315712.0
256.10	47864.0
257.10	3727.0
258.10	17112.0
259.00	2783.0
260.00	683.0
261.00	766.0
263.00	227.0
264.00	380.0
265.00	6691.0
266.00	1351.0
267.00	161.0
267.90	169.0
269.90	387.0
271.00	1463.0
272.00	1045.0
273.10	9141.0
274.10	24096.0
275.10	137728.0
276.10	17736.0
277.10	10590.0
278.10	2458.0
279.10	365.0
281.00	1089.0
282.00	503.0
283.00	1439.0
284.10	970.0
285.10	2150.0
286.10	424.0
289.10	527.0
289.90	400.0
291.10	528.0
292.10	599.0
293.00	2812.0
294.10	702.0
295.00	742.0
296.10	39816.0
297.10	5887.0
298.10	389.0
301.10	581.0
302.00	801.0
303.10	4638.0
304.10	1337.0
304.90	331.0
308.00	550.0
309.00	459.0
310.00	611.0
311.90	193.0
313.10	360.0
314.00	1560.0
315.10	3962.0
316.00	2227.0
317.10	267.0
321.10	1542.0
322.10	687.0
323.10	11563.0
324.10	2310.0
325.10	226.0
326.00	184.0
327.10	2673.0
328.10	1028.0
329.00	317.0
332.00	957.0
333.00	1109.0
334.10	7713.0
335.10	2215.0
336.10	293.0
339.10	339.0
340.00	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

341.00	1569.0
342.10	374.0
346.10	3407.0
347.00	675.0
352.10	4093.0
353.00	2332.0
354.10	3947.0
355.10	867.0
359.10	202.0
365.10	17432.0
366.10	2568.0
367.00	224.0
370.10	263.0
371.10	1164.0
372.10	6179.0
373.10	1860.0
374.20	165.0
383.10	1865.0
384.10	566.0
390.10	809.0
391.00	545.0
392.00	356.0
401.00	550.0
402.10	2869.0
403.10	3901.0
404.10	1210.0
404.90	327.0
410.20	154.0
415.10	160.0
421.00	2705.0
422.10	2905.0
423.10	20040.0
424.10	4741.0
425.10	639.0
437.90	272.0
439.00	159.0
439.90	157.0
441.10	57384.0
442.10	369088.0
443.10	76640.0
444.20	7186.0
445.10	537.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
36.00	418.0
37.00	1096.0
38.10	3053.0
39.10	18688.0
40.00	4438.0
41.10	1048.0
42.10	175.0
43.00	726.0
44.00	7683.0
45.00	651.0
46.80	196.0
47.90	255.0
49.00	2176.0
50.10	62176.0
51.10	256704.0
52.10	13311.0
53.00	590.0
55.00	1808.0
56.00	6757.0
57.00	16872.0
58.10	799.0
59.10	233.0
60.00	426.0
61.00	3140.0
62.00	3143.0
63.10	9325.0
64.10	1273.0
65.10	4737.0
66.00	428.0
67.10	596.0
68.10	3611.0
69.00	266816.0
70.00	1163.0
71.00	268.0
72.20	161.0
73.10	2569.0
74.10	25256.0
75.00	41288.0
76.10	14285.0
77.10	314688.0
78.10	22392.0
79.00	17112.0
80.00	14521.0
81.00	21320.0
82.10	4877.0
83.10	5175.0
84.00	710.0
85.00	3188.0
86.00	5600.0
87.00	3017.0
88.00	1220.0
89.00	607.0
90.10	198.0
91.10	4713.0
92.10	5466.0
93.00	33112.0
94.10	2281.0
95.00	724.0
96.00	2120.0
97.10	667.0
98.10	23552.0
99.00	21976.0
100.00	2180.0
101.00	11928.0
101.90	639.0
103.00	3617.0
104.00	7241.0
105.10	6687.0
106.00	2428.0
107.10	95984.0
108.00	14175.0
109.10	2434.0
110.00	171904.0
111.00	27152.0
112.00	3491.0
113.00	842.0
114.20	240.0
115.00	594.0
116.00	4887.0
117.00	79664.0
118.10	5470.0
119.00	839.0
120.10	1392.0
121.10	549.0
122.00	5558.0
123.00	9660.0
124.00	4015.0
125.00	3785.0
126.10	1254.0
127.10	341184.0
128.00	27240.0
129.00	128456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

130.00	11113.0
131.00	1812.0
132.00	932.0
133.00	885.0
134.00	3779.0
135.00	9709.0
136.00	4311.0
137.10	5865.0
138.00	1185.0
139.00	537.0
140.10	1219.0
141.00	16664.0
142.00	5932.0
143.00	3463.0
144.00	1177.0
145.00	850.0
146.00	2999.0
147.00	8173.0
148.00	21576.0
149.00	4461.0
150.00	1061.0
151.10	1956.0
151.90	1143.0
153.10	5530.0
154.00	3876.0
155.10	9455.0
156.10	14465.0
157.10	2890.0
158.00	3362.0
159.00	2231.0
160.00	4875.0
161.00	8421.0
162.10	2317.0
163.00	830.0
164.00	919.0
165.00	6158.0
166.10	5502.0
167.00	33176.0
168.10	21032.0
169.00	2992.0
170.00	1027.0
170.90	1175.0
172.00	2519.0
173.00	4255.0
174.10	7947.0
175.10	14186.0
176.10	4045.0
177.00	5883.0
178.00	2297.0
179.00	25736.0
180.10	17760.0
181.10	8672.0
182.00	1396.0
183.00	682.0
184.00	1859.0
185.10	11641.0
186.10	98376.0
187.10	30568.0
188.00	3252.0
189.00	5668.0
190.00	900.0
191.00	3473.0
192.10	9364.0
193.10	9301.0
194.00	1987.0
195.10	963.0
196.00	19560.0
198.00	774656.0
199.00	51760.0
200.00	3908.0
201.60	2983.0
203.00	5219.0
204.10	26856.0
205.10	44584.0
206.10	192384.0
207.10	29584.0
208.00	6905.0
209.00	2340.0
210.30	2712.0
211.10	7892.0
211.90	1485.0
213.10	567.0
214.10	233.0
215.00	2099.0
216.00	4390.0
217.00	51784.0
218.10	6989.0
219.00	645.0
219.90	750.0
221.10	27288.0
221.90	7104.0
223.00	11850.0
224.10	108008.0
225.10	26400.0
226.10	2768.0
227.00	41984.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

228.00	5955.0
229.10	9239.0
230.00	1216.0
231.00	3710.0
232.10	841.0
233.00	738.0
234.10	2854.0
235.00	3560.0
236.10	2060.0
237.00	3689.0
238.10	586.0
239.00	1472.0
240.00	1687.0
241.10	2563.0
242.10	5519.0
243.10	5688.0
244.10	88336.0
245.10	11440.0
246.10	15167.0
247.00	3327.0
248.10	599.0
249.00	2988.0
250.00	595.0
251.10	589.0
252.10	807.0
253.00	2042.0
254.00	2103.0
255.10	429376.0
256.10	62896.0
257.10	4481.0
258.10	23400.0
259.00	3743.0
260.00	750.0
260.90	584.0
262.00	230.0
263.10	186.0
264.10	383.0
265.10	10446.0
266.10	1406.0
267.00	245.0
268.00	179.0
269.90	437.0
271.10	1837.0
272.10	1032.0
273.10	13281.0
274.10	34280.0
275.10	187648.0
276.10	24960.0
277.10	16135.0
278.00	2609.0
279.20	655.0
281.00	1152.0
282.10	708.0
283.10	2382.0
284.10	1302.0
285.10	2395.0
286.00	591.0
287.90	157.0
289.00	701.0
290.00	747.0
291.00	649.0
292.00	1025.0
293.00	3910.0
294.10	1147.0
295.10	1008.0
296.10	57024.0
297.10	7796.0
298.00	393.0
301.00	697.0
302.00	1174.0
303.10	6573.0
304.10	1714.0
305.10	285.0
307.10	160.0
308.00	901.0
309.10	428.0
310.10	782.0
310.90	166.0
312.10	298.0
313.10	600.0
314.10	2694.0
315.10	6374.0
316.10	3477.0
317.10	735.0
320.00	220.0
321.10	1759.0
322.10	991.0
323.10	18088.0
324.10	3244.0
325.00	298.0
326.10	338.0
327.10	3315.0
328.10	2105.0
329.10	401.0
332.10	1604.0
333.10	1642.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

334.10	12040.0
335.10	2644.0
336.00	440.0
339.10	437.0
340.00	283.0
341.00	2142.0
342.10	610.0
346.00	4649.0
347.00	862.0
351.20	301.0
352.10	6066.0
353.10	3390.0
354.10	5497.0
355.10	1404.0
356.20	175.0
359.10	605.0
359.80	188.0
365.10	27784.0
366.10	3573.0
366.90	221.0
370.10	496.0
371.10	1304.0
372.10	9328.0
373.10	2906.0
374.10	300.0
383.10	2630.0
383.90	721.0
385.10	194.0
390.10	1429.0
391.10	985.0
392.20	681.0
401.00	739.0
402.10	4726.0
403.10	5808.0
404.10	2207.0
405.10	451.0
414.90	279.0
421.10	5806.0
422.10	4606.0
423.10	32640.0
424.10	7503.0
425.00	861.0
438.10	291.0
438.90	376.0
440.00	240.0
441.10	99536.0
442.10	640768.0
443.10	122768.0
444.10	10604.0
445.10	741.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
35.90	335.0
37.10	504.0
38.00	1516.0
39.10	12944.0
40.00	4391.0
41.00	782.0
42.10	212.0
43.10	519.0
44.00	8677.0
45.00	573.0
46.90	320.0
49.00	1656.0
50.10	43592.0
51.10	170688.0
52.10	9337.0
53.00	614.0
55.10	980.0
56.00	5237.0
57.00	11767.0
58.00	638.0
59.10	245.0
59.90	238.0
61.00	2434.0
62.00	2618.0
63.00	6069.0
64.00	1031.0
65.10	3585.0
66.00	371.0
67.00	443.0
68.00	2922.0
69.00	183360.0
70.10	962.0
73.00	2062.0
74.00	17600.0
75.00	29360.0
76.10	10403.0
77.10	214272.0
78.10	14017.0
79.10	12399.0
80.00	10052.0
81.00	14708.0
82.00	4181.0
83.00	3770.0
84.10	749.0
85.00	2230.0
86.10	3885.0
87.10	1804.0
88.00	886.0
89.00	346.0
91.10	3188.0
92.00	3805.0
93.00	21248.0
94.10	1767.0
95.00	540.0
96.00	1478.0
97.00	551.0
98.00	17320.0
99.00	14804.0
100.00	1246.0
101.00	8782.0
102.00	697.0
103.00	2503.0
104.00	5052.0
105.10	4605.0
106.10	1515.0
107.00	65856.0
108.10	9452.0
109.10	1728.0
110.00	126952.0
111.00	18016.0
112.00	2218.0
113.00	692.0
115.00	334.0
116.00	3727.0
117.10	51872.0
118.00	4080.0
119.00	602.0
120.00	925.0
120.90	219.0
122.00	4123.0
123.00	6608.0
124.00	2674.0
125.00	2700.0
126.10	804.0
127.00	239744.0
128.00	17096.0
129.00	91576.0
130.10	7698.0
131.00	1700.0
132.10	874.0
133.00	888.0
134.10	2442.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

135.00	7754.0
136.00	3128.0
137.00	3828.0
138.00	852.0
138.90	318.0
140.00	1235.0
141.00	11406.0
142.00	3867.0
143.00	2592.0
144.00	825.0
145.00	736.0
146.00	1671.0
147.00	6518.0
148.00	15814.0
149.00	3409.0
150.00	865.0
151.10	1186.0
152.10	727.0
153.00	3857.0
154.00	3133.0
155.10	6420.0
156.10	11369.0
157.00	1522.0
158.00	2547.0
159.00	1626.0
160.00	3662.0
161.00	6024.0
162.00	1840.0
163.10	438.0
164.20	477.0
165.00	4708.0
166.00	3575.0
167.00	26296.0
168.00	14983.0
169.00	2431.0
170.00	797.0
171.00	1100.0
172.00	1999.0
173.00	2929.0
174.10	4862.0
175.10	10227.0
176.10	2488.0
177.00	4600.0
178.00	1891.0
179.00	19032.0
180.00	12691.0
181.00	6690.0
182.00	1262.0
182.90	924.0
184.00	1704.0
185.00	8773.0
186.10	74104.0
187.00	20600.0
188.10	1877.0
189.00	4647.0
190.00	733.0
191.00	2743.0
192.00	6626.0
193.10	7416.0
194.10	1809.0
195.00	767.0
196.00	13093.0
197.00	2960.0
198.00	580352.0
199.00	36904.0
200.00	2816.0
201.40	2175.0
203.00	3689.0
204.10	20024.0
205.10	33616.0
206.10	147136.0
207.10	21608.0
208.10	5288.0
209.00	2140.0
210.20	2794.0
211.10	5507.0
213.00	291.0
214.10	397.0
215.00	1857.0
216.00	2912.0
217.00	39744.0
218.10	5413.0
219.00	341.0
219.90	591.0
221.10	22024.0
222.00	5475.0
223.10	8691.0
224.10	83968.0
225.10	19256.0
226.00	2213.0
227.00	34256.0
228.00	4877.0
229.00	7282.0
230.00	1208.0
231.10	2999.0
232.10	651.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

233.00	560.0
234.00	2231.0
235.00	2614.0
236.00	1683.0
237.00	2734.0
238.00	428.0
239.10	1315.0
240.10	923.0
241.00	2088.0
242.10	4401.0
243.10	4730.0
244.10	67472.0
245.10	8902.0
246.10	12229.0
247.00	2294.0
248.00	685.0
249.00	2199.0
250.00	364.0
250.90	727.0
252.00	564.0
253.00	1337.0
254.10	1447.0
255.10	339392.0
256.10	49144.0
257.10	3620.0
258.10	19400.0
259.10	2734.0
259.90	422.0
261.10	552.0
263.10	171.0
264.10	397.0
265.00	7895.0
266.00	1359.0
267.00	213.0
270.00	390.0
271.10	1458.0
272.00	846.0
273.10	10158.0
274.10	28368.0
275.10	152064.0
276.10	19856.0
277.10	11828.0
278.00	2544.0
279.00	402.0
281.00	1391.0
282.00	529.0
283.10	1661.0
284.00	926.0
285.00	2473.0
286.10	545.0
288.10	218.0
289.00	452.0
290.00	527.0
291.00	462.0
292.10	747.0
293.10	3006.0
294.00	844.0
295.10	956.0
296.10	46616.0
297.10	6615.0
298.10	481.0
301.00	626.0
302.10	776.0
303.10	5062.0
304.10	1246.0
305.00	204.0
308.00	599.0
309.00	402.0
309.90	495.0
312.10	200.0
313.10	567.0
314.10	2204.0
315.00	4829.0
316.10	2756.0
317.10	522.0
320.10	272.0
321.10	1665.0
322.10	609.0
323.10	15219.0
324.10	2634.0
325.10	204.0
326.10	282.0
327.10	2991.0
328.10	1475.0
328.90	174.0
332.00	1141.0
333.10	1488.0
334.10	10809.0
335.10	2632.0
336.10	446.0
339.10	217.0
340.00	208.0
341.10	1896.0
342.10	537.0
343.10	176.0
346.00	4318.0

Instrument :

BNA_M

ClientSampleId :

DFTPP044

347.00	712.0
350.00	168.0
351.00	260.0
352.10	5432.0
353.10	3532.0
354.10	4531.0
355.10	824.0
358.90	389.0
364.00	186.0
365.00	22760.0
366.10	3629.0
367.00	277.0
370.10	454.0
371.00	1460.0
372.10	8249.0
373.10	2263.0
374.00	269.0
377.00	218.0
383.00	2306.0
384.10	473.0
385.00	264.0
390.10	984.0
391.10	1077.0
392.00	713.0
401.00	687.0
402.10	3903.0
403.10	5736.0
404.10	1849.0
405.10	360.0
415.00	281.0
416.00	151.0
421.10	4859.0
422.10	4188.0
423.10	30944.0
424.10	6330.0
425.00	775.0
439.00	286.0
440.10	174.0
441.10	98904.0
442.10	600576.0
443.10	111520.0
444.10	10165.0
445.20	452.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044