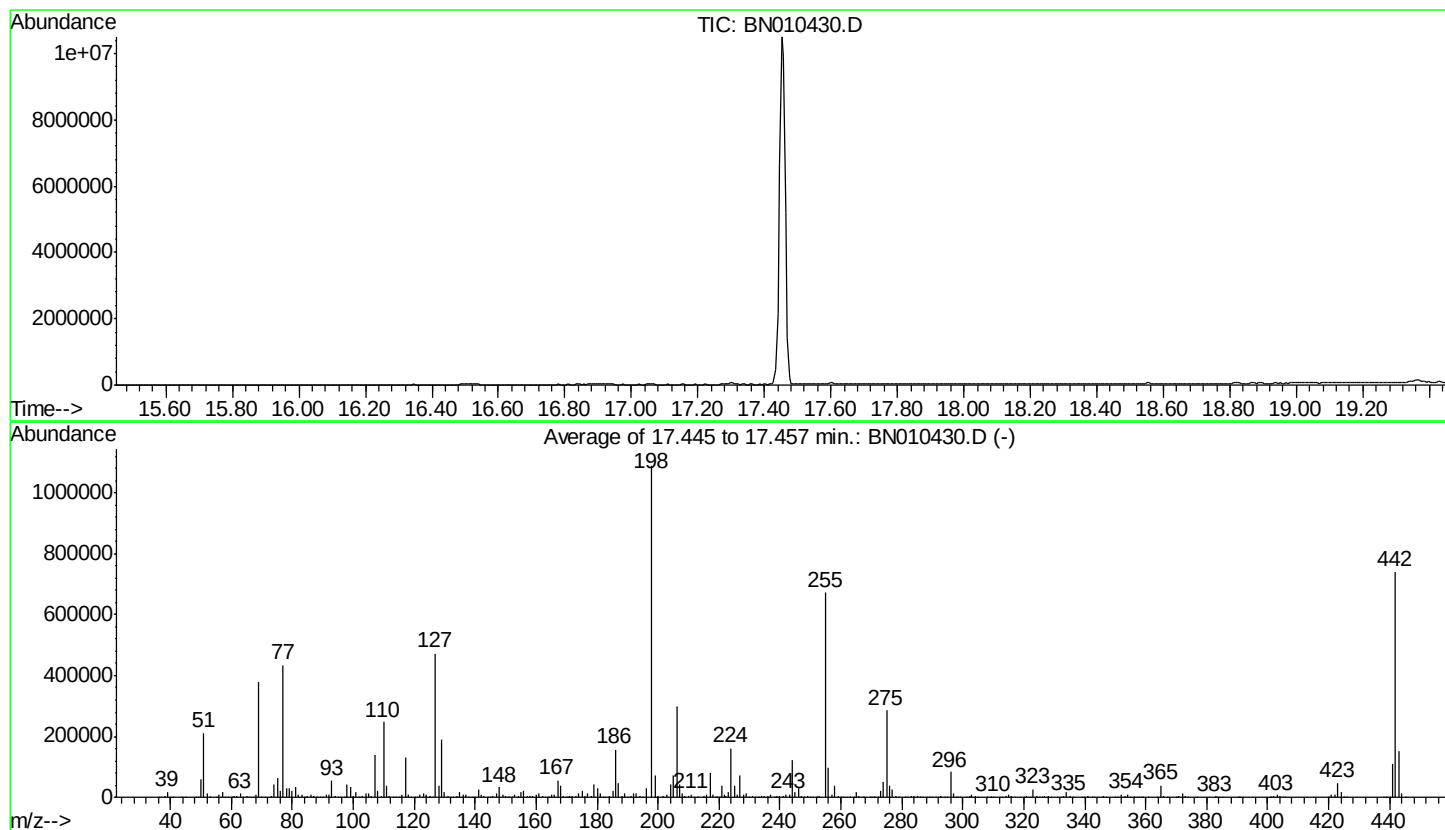


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040820\
Data File : BN010430.D
Acq On : 08 Apr 2020 12:25
Operator : CG/JU
Sample : DFTPP64
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP64

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Title : SVOA CALIBRATION
Last Update : Wed Apr 08 13:35:12 2020



AutoFind: Scans 2492, 2493, 2494; Background Corrected with Scan 2486

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	19.3	210730	PASS
68	69	0.00	2	1.8	6991	PASS
69	198	0.00	100	34.8	378901	PASS
70	69	0.00	2	0.6	2158	PASS
127	198	10	80	43.3	471573	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1090261	PASS
199	198	5	9	6.4	69680	PASS
275	198	10	60	26.1	284757	PASS
365	198	1	100	3.5	38354	PASS
441	198	0.01	100	10.1	109677	PASS
442	198	50	100	68.0	740842	PASS
443	442	15	24	20.3	150568	PASS

m/z	Abundance
39.20	342.0
39.90	1092.0
43.00	305.0
43.90	1423.0
73.10	1488.0
77.00	475.0
83.90	423.0
85.90	359.0
95.90	791.0
118.10	321.0
133.00	970.0
146.70	490.0
175.20	363.0
190.80	691.0
193.00	935.0
207.00	5829.0
208.10	930.0
208.90	1154.0
251.00	317.0
281.10	1337.0
355.00	384.0

Instrument :

BNA_N

ClientSampleId :

DFTPP64

m/z	Abundance
36.00	378.0
37.10	1585.0
38.00	2971.0
39.00	17288.0
40.00	919.0
40.90	630.0
44.00	1577.0
49.00	1589.0
50.00	48824.0
51.00	184576.0
52.00	10884.0
52.90	676.0
55.00	1381.0
55.90	7167.0
57.00	14625.0
58.00	697.0
59.00	483.0
60.90	3632.0
61.90	3888.0
63.00	12712.0
64.10	1741.0
65.00	4737.0
66.00	786.0
67.00	583.0
68.00	6581.0
69.00	324480.0
69.90	1849.0
73.00	5081.0
74.00	36368.0
75.00	54376.0
76.00	17968.0
77.00	374336.0
78.00	25440.0
79.00	28072.0
80.00	18112.0
81.00	27032.0
82.00	7133.0
83.00	6215.0
84.00	1139.0
85.00	4453.0
86.00	8655.0
86.90	2847.0
87.90	1211.0
88.80	460.0
91.00	6032.0
92.00	8536.0
93.00	42744.0
94.00	3478.0
95.10	705.0
96.10	2588.0
97.00	1024.0
98.00	33400.0
99.00	33688.0
99.90	3095.0
101.00	15027.0
101.80	825.0
103.00	5357.0
104.00	9611.0
105.00	8930.0
106.00	3583.0
107.00	111080.0
108.00	16361.0
109.10	3703.0
110.00	197696.0
111.00	30696.0
111.90	3144.0
113.10	897.0
114.00	428.0
114.90	910.0
116.10	5970.0
117.00	109240.0
118.00	8772.0
118.90	1365.0
120.00	1629.0
120.90	396.0
122.00	8034.0
123.00	10854.0
124.00	5495.0
125.00	5363.0
126.10	1809.0
127.00	379328.0
128.00	29760.0
129.00	148416.0
130.00	13221.0
131.00	2616.0
132.10	1262.0
132.90	1109.0
133.90	4033.0
135.00	14902.0
136.10	4757.0
137.00	7821.0
137.80	1432.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

139.00	958.0
140.00	1700.0
141.00	21408.0
142.00	6816.0
143.00	4195.0
144.00	1548.0
144.90	2140.0
145.90	4364.0
147.00	12605.0
148.00	26152.0
149.00	7521.0
150.00	1978.0
151.00	2558.0
152.00	1315.0
153.00	6613.0
154.00	4059.0
155.00	11150.0
156.00	17472.0
157.00	2376.0
158.00	4620.0
159.10	2071.0
160.00	6055.0
161.00	10469.0
162.00	2815.0
163.00	773.0
163.90	1458.0
165.00	6157.0
166.00	5651.0
167.00	42896.0
168.00	30800.0
169.00	4668.0
169.90	1611.0
170.70	1528.0
171.10	1589.0
172.00	3527.0
172.90	4129.0
174.10	10441.0
175.00	17408.0
176.10	4707.0
177.00	6907.0
178.00	2939.0
179.00	33168.0
180.00	26408.0
181.00	10632.0
182.00	1586.0
182.90	853.0
184.00	3121.0
185.00	14141.0
186.00	115656.0
187.00	34176.0
188.00	4960.0
189.00	7450.0
189.90	1068.0
191.00	3781.0
192.00	8972.0
193.00	11750.0
194.10	2571.0
195.10	1678.0
196.00	23104.0
198.00	796288.0
199.00	53688.0
200.00	4506.0
201.40	3844.0
203.00	6314.0
204.00	31624.0
205.00	51248.0
206.00	223168.0
207.10	33832.0
208.00	8510.0
208.90	3424.0
209.90	2928.0
211.10	7253.0
211.90	1380.0
212.80	545.0
213.20	643.0
215.00	2879.0
216.10	4098.0
217.00	58728.0
218.00	7375.0
218.90	1058.0
219.40	626.0
221.00	29472.0
222.00	7892.0
223.00	12858.0
224.00	118928.0
225.00	26800.0
226.00	5586.0
227.00	53040.0
228.00	7454.0
228.90	10939.0
230.00	1773.0
231.10	3206.0
231.90	571.0
232.90	1011.0
234.10	3331.0
235.00	3415.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

236.00	2998.0
236.90	6058.0
238.00	1457.0
238.90	2780.0
240.00	1870.0
241.00	2761.0
242.00	4853.0
243.10	6649.0
244.10	85648.0
245.00	10804.0
246.00	19728.0
246.90	4565.0
248.00	1106.0
249.00	3269.0
249.90	552.0
251.10	588.0
251.90	909.0
253.00	1486.0
255.00	455808.0
256.00	66992.0
257.00	7875.0
258.00	26424.0
259.00	4704.0
259.90	732.0
261.00	566.0
264.10	860.0
265.00	10490.0
266.00	2056.0
267.10	571.0
270.20	532.0
270.70	1172.0
272.10	957.0
273.00	13989.0
274.00	34168.0
275.00	191936.0
276.00	27832.0
276.90	17672.0
278.00	3503.0
278.90	895.0
281.00	1584.0
282.00	682.0
283.10	2105.0
284.20	1178.0
285.00	3207.0
286.00	427.0
288.30	325.0
288.90	963.0
290.00	514.0
291.00	569.0
292.10	864.0
293.00	4998.0
293.90	1530.0
295.00	1558.0
296.00	51760.0
297.00	8537.0
297.90	472.0
301.00	509.0
301.90	1142.0
302.30	1160.0
303.00	5260.0
303.90	2177.0
305.10	367.0
307.80	1205.0
308.90	638.0
310.10	874.0
312.10	328.0
313.00	433.0
314.10	2524.0
315.00	6075.0
316.00	3837.0
317.00	1143.0
319.90	351.0
321.00	1609.0
322.00	887.0
323.00	17032.0
324.10	2617.0
325.10	431.0
326.00	618.0
326.90	3393.0
327.90	2300.0
329.00	323.0
332.10	1084.0
333.00	1429.0
334.00	10282.0
335.00	3546.0
336.00	722.0
338.90	447.0
340.00	305.0
341.10	3136.0
342.20	615.0
346.00	3611.0
347.10	627.0
350.90	408.0
352.00	4934.0
353.10	3880.0
354.00	5384.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

355.00	1380.0
356.30	358.0
358.90	522.0
365.00	24904.0
365.90	3180.0
366.90	471.0
369.90	464.0
371.00	1216.0
372.00	8455.0
373.00	2323.0
383.00	2237.0
384.00	925.0
390.00	1013.0
390.80	909.0
392.00	395.0
401.10	543.0
402.00	3597.0
402.90	3903.0
404.00	1764.0
404.80	793.0
405.90	445.0
415.00	558.0
421.00	3334.0
422.00	3769.0
423.00	25584.0
424.00	11822.0
425.00	1491.0
441.00	57816.0
442.00	393472.0
443.00	76664.0
444.10	6710.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

m/z	Abundance
35.90	333.0
37.00	1605.0
38.10	3633.0
39.00	22184.0
39.90	1598.0
41.00	740.0
43.00	392.0
43.90	1719.0
44.80	566.0
49.10	2742.0
50.00	71040.0
51.00	247296.0
52.00	12159.0
53.10	542.0
55.00	1967.0
56.00	10366.0
57.00	16712.0
57.90	1012.0
60.10	359.0
61.00	4334.0
62.00	5448.0
63.00	12876.0
64.10	1654.0
65.00	7638.0
65.90	443.0
67.00	653.0
68.10	8433.0
69.00	444160.0
70.00	2758.0
71.00	548.0
73.00	6044.0
74.00	48456.0
75.00	79856.0
76.00	27984.0
77.00	507648.0
78.00	35216.0
79.00	34944.0
80.00	26384.0
81.00	36352.0
82.00	8733.0
83.00	7672.0
84.00	868.0
85.00	7028.0
86.00	11867.0
87.10	4254.0
87.90	1731.0
88.90	857.0
89.80	402.0
91.00	8407.0
92.00	10714.0
93.00	65024.0
94.00	3848.0
94.90	905.0
95.90	3558.0
97.10	1863.0
98.00	51160.0
99.00	42928.0
100.00	3535.0
101.00	23512.0
102.20	1388.0
102.90	6967.0
104.00	14186.0
105.00	12244.0
106.10	5675.0
107.00	162880.0
108.00	23856.0
109.00	4861.0
110.00	291328.0
111.00	43680.0
111.90	6588.0
113.00	1769.0
114.10	422.0
115.00	1151.0
116.00	9048.0
117.00	150656.0
118.00	12435.0
118.90	1565.0
120.00	1657.0
121.00	946.0
122.00	11353.0
123.00	15128.0
124.00	7815.0
125.00	7914.0
127.00	550912.0
128.00	47752.0
129.00	226304.0
130.00	20840.0
131.00	3179.0
132.00	1840.0
132.80	1406.0
134.00	6000.0
135.00	16127.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

136.00	7441.0
137.10	9876.0
137.90	2819.0
139.00	1255.0
140.00	2427.0
141.00	31224.0
142.00	9097.0
142.90	6238.0
144.10	1226.0
145.00	1230.0
145.90	6109.0
147.00	17600.0
148.00	37496.0
149.00	6856.0
149.90	2315.0
151.20	3998.0
151.80	3154.0
153.00	8121.0
154.00	7229.0
155.00	17616.0
156.00	23736.0
157.10	5144.0
158.00	6863.0
158.90	4749.0
160.00	9304.0
161.00	12748.0
162.00	4396.0
163.10	873.0
164.20	1837.0
165.00	11786.0
166.10	9404.0
167.00	62992.0
168.00	42736.0
169.00	7588.0
170.10	1914.0
171.10	2797.0
171.90	4871.0
172.90	8390.0
174.00	12917.0
175.00	23768.0
176.00	7271.0
177.00	15012.0
178.10	4355.0
179.00	48016.0
180.00	32248.0
181.00	15036.0
182.10	2716.0
182.90	1900.0
184.10	4814.0
185.00	25784.0
186.00	184192.0
187.00	52032.0
188.10	7265.0
189.00	14228.0
190.00	2529.0
191.00	7445.0
192.00	16243.0
193.00	15151.0
194.00	2967.0
195.10	1625.0
196.00	34280.0
197.90	1284608.0
199.00	82728.0
200.00	6245.0
201.50	5251.0
203.00	9739.0
204.00	46928.0
205.00	79080.0
206.00	347136.0
207.00	54392.0
208.00	12685.0
209.00	5047.0
210.00	6203.0
211.10	11528.0
213.10	1026.0
214.90	4732.0
216.00	7306.0
217.00	98080.0
218.00	11177.0
219.10	884.0
220.00	1889.0
221.00	42992.0
221.70	12096.0
223.00	19816.0
224.00	179008.0
225.00	45648.0
226.00	6851.0
227.00	82600.0
228.00	13891.0
229.00	15491.0
229.90	2324.0
231.00	7607.0
232.00	1152.0
233.10	2101.0
234.00	5409.0
235.00	5863.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

236.00	4262.0
237.00	8686.0
238.10	1724.0
239.00	4037.0
240.00	2365.0
241.00	4217.0
242.00	9509.0
243.00	11118.0
244.00	144448.0
245.00	20168.0
246.00	32576.0
247.00	7111.0
247.90	1513.0
249.00	4563.0
250.00	1177.0
250.90	1540.0
251.90	1393.0
253.00	3251.0
255.00	770240.0
256.00	112240.0
257.00	9496.0
258.00	44368.0
259.00	7838.0
260.00	1218.0
261.00	1882.0
262.00	444.0
263.00	350.0
264.00	1363.0
265.00	20296.0
266.00	3093.0
266.90	617.0
269.80	430.0
271.00	1553.0
272.10	2486.0
273.00	21616.0
274.00	55528.0
275.00	308672.0
276.00	43608.0
277.00	29352.0
278.00	5575.0
279.00	1221.0
281.00	2058.0
281.90	907.0
283.00	3456.0
284.00	2722.0
285.00	5073.0
285.80	636.0
286.90	340.0
288.90	877.0
290.00	1402.0
290.90	715.0
292.00	1506.0
292.90	6297.0
294.00	1758.0
295.00	2523.0
296.00	99360.0
297.00	14849.0
298.10	1189.0
299.00	421.0
301.10	1456.0
302.00	2141.0
303.00	11477.0
304.00	2953.0
308.10	1155.0
309.00	946.0
310.00	1222.0
312.10	303.0
313.10	736.0
314.00	5847.0
315.00	10157.0
316.00	6370.0
316.80	780.0
319.90	384.0
321.00	2621.0
322.10	1956.0
323.00	30616.0
324.10	6034.0
325.00	991.0
325.80	444.0
327.00	6397.0
328.00	3841.0
329.10	465.0
331.10	521.0
332.00	2620.0
333.00	2604.0
334.00	18872.0
335.00	5882.0
336.00	885.0
338.90	376.0
340.00	608.0
340.90	3161.0
342.00	792.0
343.00	343.0
346.00	7483.0
346.90	1360.0
350.00	379.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

350.90	619.0
352.10	8933.0
353.00	7262.0
354.00	11453.0
355.00	2060.0
356.00	366.0
356.90	350.0
358.80	471.0
360.80	462.0
363.90	634.0
365.00	49640.0
366.00	6117.0
366.90	673.0
370.10	719.0
371.00	3124.0
372.10	14926.0
373.10	4445.0
373.90	554.0
377.00	306.0
383.00	3741.0
384.00	1917.0
384.90	492.0
390.00	1802.0
391.00	1066.0
392.00	1420.0
400.80	1084.0
402.00	6912.0
403.00	8523.0
404.00	3326.0
404.90	1309.0
415.00	541.0
420.20	318.0
420.90	7065.0
422.00	8678.0
423.00	51728.0
423.90	18080.0
425.00	1792.0
425.80	549.0
439.00	320.0
441.00	115312.0
442.00	874944.0
443.00	180800.0
444.00	16261.0
445.00	879.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

m/z	Abundance
35.90	347.0
37.00	1248.0
38.10	3029.0
39.00	16043.0
40.00	1783.0
40.90	586.0
43.00	523.0
43.90	1148.0
44.90	541.0
48.20	320.0
50.00	52744.0
51.00	200320.0
52.00	9905.0
54.90	791.0
55.10	775.0
56.00	6056.0
57.00	15064.0
57.90	786.0
60.90	5052.0
62.00	3502.0
63.00	11854.0
64.00	1669.0
65.00	6723.0
65.90	395.0
67.10	951.0
67.90	5959.0
69.00	368064.0
70.00	1867.0
73.00	6172.0
74.00	42480.0
75.00	61168.0
76.00	20440.0
77.00	424960.0
78.00	29120.0
79.00	30512.0
80.00	21672.0
81.00	32480.0
82.00	7263.0
83.00	5922.0
83.90	1507.0
85.00	5082.0
86.00	10308.0
87.00	4068.0
88.10	1704.0
89.00	1360.0
89.90	497.0
91.00	7123.0
92.00	9139.0
93.00	55016.0
94.00	4147.0
95.00	1105.0
96.00	2408.0
96.90	837.0
98.00	43664.0
99.00	30440.0
100.00	2657.0
101.00	17216.0
102.10	1177.0
103.00	5569.0
104.00	10709.0
105.00	11168.0
106.10	3703.0
107.00	140672.0
108.00	19784.0
109.00	5160.0
110.00	250880.0
111.00	37480.0
111.90	4703.0
113.00	1036.0
113.90	386.0
114.80	1064.0
116.00	7996.0
117.00	130904.0
117.90	10547.0
118.90	1615.0
120.00	2402.0
121.10	734.0
121.90	9077.0
123.00	13682.0
123.90	6641.0
125.00	5813.0
127.00	484480.0
128.00	35848.0
129.00	196992.0
130.00	16848.0
131.00	3715.0
132.00	1661.0
132.90	2003.0
134.00	5814.0
135.00	16182.0
136.00	7553.0
137.00	10339.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

137.90	2002.0
139.00	1334.0
139.90	2478.0
141.00	26824.0
142.00	7738.0
143.00	5887.0
143.90	1991.0
144.80	1385.0
145.90	5105.0
147.00	13510.0
148.00	35096.0
149.00	7523.0
150.00	3078.0
151.00	3673.0
152.00	1610.0
153.00	9345.0
154.00	6093.0
155.00	17024.0
156.00	22232.0
157.00	4402.0
157.90	5586.0
159.00	4046.0
160.00	10809.0
161.00	13610.0
162.00	4253.0
162.90	1100.0
163.90	1633.0
165.00	12112.0
166.00	10538.0
167.00	61080.0
168.00	34768.0
168.90	5077.0
170.10	2105.0
171.10	2735.0
171.90	6391.0
173.00	5262.0
174.00	12693.0
175.00	23048.0
176.00	6714.0
177.00	12964.0
178.00	3971.0
179.00	40400.0
180.00	31544.0
181.00	14270.0
182.00	2209.0
182.90	1226.0
184.10	4379.0
185.10	22696.0
186.00	167680.0
187.00	48536.0
188.10	5162.0
189.00	11634.0
190.10	1987.0
191.00	6696.0
192.00	14429.0
193.00	18232.0
194.00	4207.0
195.00	2266.0
196.00	31992.0
198.00	1189888.0
199.00	72624.0
200.00	6290.0
201.40	4161.0
203.00	9454.0
204.00	47104.0
205.00	80760.0
206.10	324160.0
207.10	52848.0
207.90	13895.0
209.00	4302.0
210.10	6278.0
210.90	11817.0
213.00	765.0
215.00	4460.0
216.00	8106.0
217.00	88696.0
218.00	11278.0
219.00	1382.0
220.20	2240.0
221.00	42536.0
221.80	10617.0
223.00	19280.0
224.00	187968.0
225.00	45872.0
226.10	7086.0
227.00	77168.0
228.10	10144.0
229.00	14975.0
230.00	2033.0
231.10	6689.0
231.90	633.0
233.00	1253.0
234.00	4472.0
235.00	6023.0
236.00	3183.0
237.00	10057.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

238.00	1251.0
239.00	3661.0
240.00	2676.0
241.00	5161.0
242.00	8611.0
243.10	10781.0
244.10	141504.0
245.10	19872.0
246.00	34624.0
247.00	5545.0
248.00	1555.0
249.00	5156.0
250.10	1509.0
251.00	1152.0
252.10	904.0
253.00	4247.0
255.00	790144.0
256.00	106160.0
257.00	7928.0
258.00	45336.0
259.00	6790.0
260.10	1266.0
261.00	1255.0
262.80	312.0
264.00	1057.0
265.00	19064.0
265.90	2920.0
267.00	1180.0
267.70	338.0
270.00	1461.0
271.00	2220.0
272.00	2679.0
273.00	21632.0
274.00	59936.0
275.00	353664.0
276.00	41272.0
277.00	28152.0
278.00	6180.0
278.90	961.0
281.00	2123.0
282.10	1143.0
283.00	3031.0
284.10	2958.0
285.00	4216.0
286.10	841.0
287.00	543.0
288.70	1275.0
289.90	759.0
290.80	709.0
292.20	1251.0
293.00	7099.0
293.90	2229.0
296.00	101024.0
297.00	13742.0
298.00	1270.0
298.90	471.0
300.90	1515.0
302.10	1822.0
303.00	12573.0
304.00	3472.0
304.90	440.0
308.00	1753.0
309.30	934.0
310.10	1010.0
312.90	878.0
313.90	6320.0
315.00	12435.0
316.10	5990.0
316.90	1025.0
319.80	332.0
321.10	2821.0
322.20	1680.0
323.00	31232.0
324.10	5339.0
325.00	852.0
325.80	800.0
326.90	5899.0
327.90	3346.0
328.90	807.0
332.10	2267.0
333.00	3093.0
334.10	20232.0
335.00	5306.0
336.10	795.0
338.80	398.0
339.80	435.0
341.00	3808.0
342.20	1552.0
345.90	6372.0
347.00	1635.0
349.90	404.0
350.90	842.0
352.00	10695.0
353.00	7541.0
354.00	10373.0
355.00	2477.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64

356.00	350.0
356.90	584.0
357.90	308.0
359.10	1123.0
365.00	40520.0
366.00	6256.0
370.00	1242.0
371.00	2672.0
372.00	19552.0
373.10	4002.0
373.90	309.0
376.80	382.0
383.00	4286.0
384.10	1594.0
385.00	789.0
390.00	1763.0
390.90	1897.0
391.90	1210.0
400.80	1014.0
401.00	973.0
402.00	8686.0
403.10	9130.0
404.00	4105.0
405.00	1070.0
415.10	868.0
421.00	9746.0
422.00	8599.0
423.00	61704.0
424.10	19272.0
425.00	2060.0
438.00	446.0
440.00	776.0
441.00	155904.0
442.00	954112.0
443.00	194240.0
444.00	17600.0
445.10	1837.0

Instrument :
BNA_N
ClientSampleId :
DFTPP64