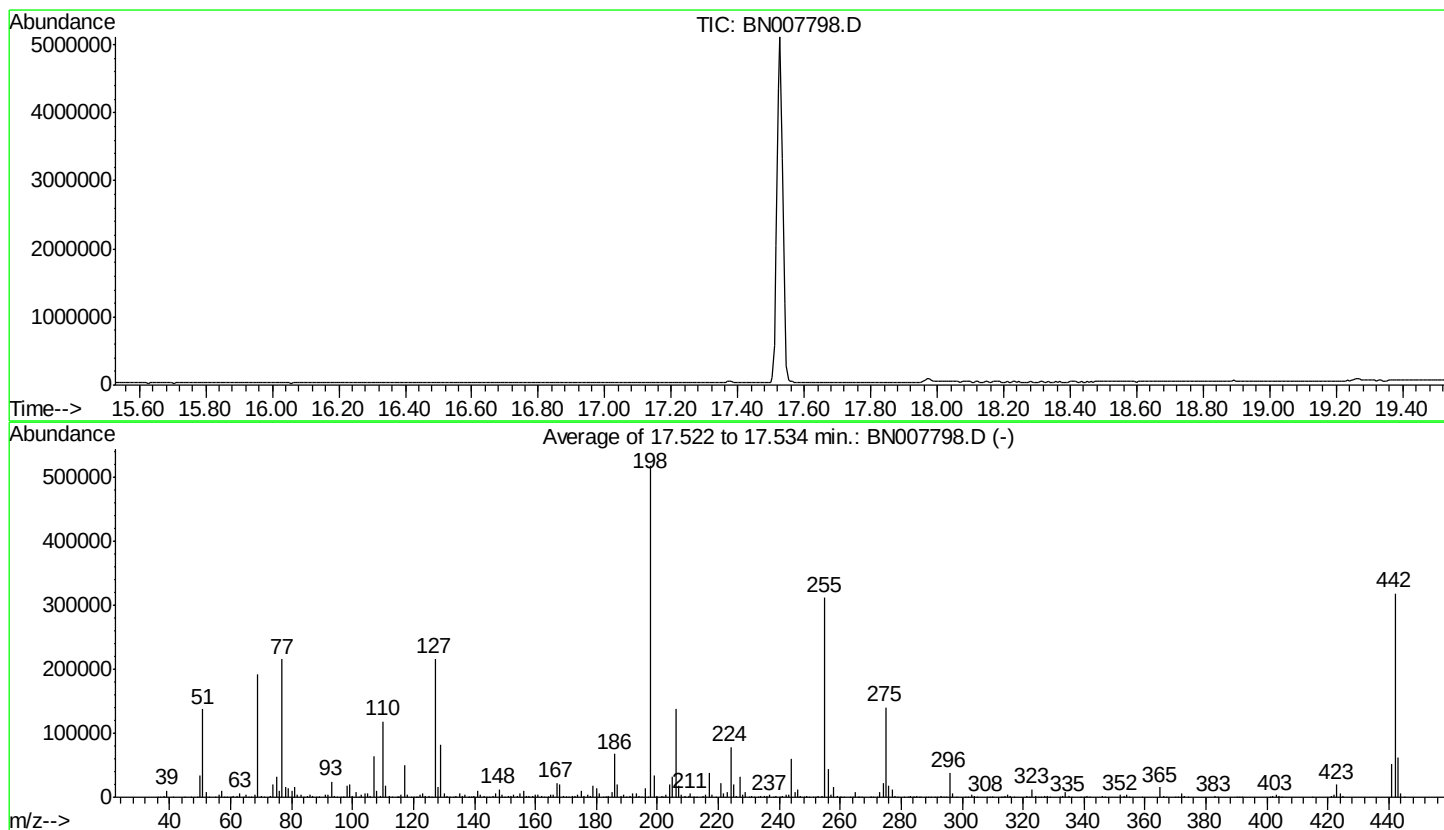


Data Path : \\74.0.250.170\terastorage\svoasrv\HPCHEM1\BNA_N\Data\BN092319\
Data File : BN007798.D
Acq On : 23 Sep 2019 12:50
Operator : HP/JU
Sample : DFTPP51
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP51

Integration File: LSCINT.P

Method : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091619MA.M
Title : SVOA CALIBRATION
Last Update : Mon Sep 23 15:18:07 2019



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.5	137588	PASS
68	69	0.00	2	2.0	3766	PASS
69	198	0.00	100	37.2	192960	PASS
70	69	0.00	2	0.6	1124	PASS
127	198	10	80	41.7	216320	PASS
197	198	0.00	2	0.2	1072	PASS
198	198	100	100	100.0	518378	PASS
199	198	5	9	6.7	34792	PASS
275	198	10	60	27.1	140704	PASS
365	198	1	100	3.0	15715	PASS
441	198	0.01	100	10.0	51608	PASS
442	198	50	100	61.4	318400	PASS
443	442	15	24	19.6	62338	PASS

m/z	Abundance
39.00	399.0
40.00	2987.0
41.00	469.0
43.10	623.0
44.00	12859.0
45.00	412.0
49.00	1350.0
50.00	317.0
50.90	553.0
55.00	410.0
73.00	669.0
76.90	327.0
78.10	312.0
79.00	335.0
84.00	1416.0
85.80	553.0
96.10	971.0
96.80	314.0
118.80	310.0
119.00	308.0
132.90	355.0
147.00	333.0
190.90	746.0
192.90	520.0
207.00	6336.0
208.00	1299.0
209.10	1257.0
281.00	1145.0
282.00	365.0

Instrument :
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m/z	Abundance
35.80	339.0
37.00	700.0
38.10	2104.0
39.10	13111.0
40.00	2862.0
41.00	996.0
43.10	692.0
44.00	13146.0
44.90	624.0
47.00	339.0
49.00	2341.0
50.00	41216.0
51.00	161152.0
52.00	9304.0
53.00	529.0
55.00	1377.0
56.00	5649.0
57.00	12999.0
58.00	963.0
58.90	381.0
60.00	457.0
61.00	3264.0
62.10	2977.0
63.00	8120.0
64.00	1170.0
65.00	4480.0
66.00	349.0
66.80	462.0
68.00	4014.0
69.00	226496.0
70.00	1218.0
70.90	412.0
73.00	2463.0
74.00	22872.0
75.00	36256.0
76.00	11285.0
77.00	250304.0
78.00	19168.0
79.00	18688.0
80.00	12833.0
81.00	18384.0
82.00	4049.0
82.90	3986.0
83.90	1652.0
85.00	3240.0
86.00	5918.0
87.00	2005.0
88.00	1133.0
88.80	495.0
90.90	3537.0
92.00	4709.0
93.00	30944.0
93.90	2183.0
95.00	499.0
96.00	1956.0
96.90	621.0
98.00	21000.0
99.00	23496.0
100.00	1765.0
101.00	10008.0
101.90	484.0
102.90	3973.0
104.00	6589.0
105.00	5883.0
105.90	1589.0
107.00	71024.0
108.00	11401.0
109.00	2115.0
110.00	131712.0
111.00	20640.0
112.00	2682.0
113.00	832.0
114.70	435.0
115.20	559.0
116.00	3580.0
117.00	54888.0
117.90	4533.0
118.90	762.0
120.00	726.0
120.90	444.0
122.00	4626.0
123.00	6559.0
124.00	3334.0
125.00	3092.0
127.00	238592.0
128.00	17760.0
129.00	89032.0
130.00	7744.0
130.90	1521.0
132.00	793.0
133.10	867.0

Instrument :
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ClientSampleId :
DFTPP51

134.00	2437.0
135.00	7996.0
136.00	2865.0
137.00	5452.0
137.90	1297.0
138.80	332.0
139.90	1061.0
141.00	11856.0
142.00	3936.0
142.90	2253.0
143.90	880.0
144.90	597.0
145.90	2775.0
147.00	6217.0
148.00	13420.0
149.00	3807.0
150.00	1180.0
151.00	1893.0
152.00	1106.0
152.90	3821.0
154.00	2775.0
154.90	6667.0
156.00	10180.0
157.00	2164.0
157.90	2711.0
159.00	1690.0
160.00	3667.0
161.00	5018.0
162.00	1759.0
162.80	505.0
164.00	582.0
165.00	5149.0
166.00	3574.0
167.00	23592.0
168.00	23312.0
169.00	2697.0
169.90	826.0
171.00	1217.0
171.90	2249.0
173.00	2817.0
173.90	5182.0
175.00	12122.0
175.90	2476.0
176.90	5184.0
177.90	1812.0
178.90	18320.0
180.00	15932.0
181.00	6391.0
182.00	598.0
182.90	406.0
183.10	403.0
183.90	1413.0
185.00	7646.0
186.00	70024.0
187.00	20368.0
188.00	2333.0
189.00	4395.0
189.90	699.0
191.00	3323.0
192.00	6583.0
193.00	7244.0
194.00	1625.0
195.10	1079.0
196.00	14084.0
197.00	3216.0
197.90	523008.0
199.00	36880.0
199.90	2646.0
201.40	2304.0
202.90	3497.0
204.00	18888.0
205.00	32464.0
206.00	143872.0
207.00	25736.0
208.00	5657.0
209.10	2221.0
210.20	2227.0
210.90	4920.0
211.80	1650.0
212.90	580.0
215.00	1391.0
216.00	3648.0
217.00	38248.0
218.00	4684.0
219.10	458.0
221.00	22296.0
221.80	5231.0
223.00	9018.0
224.00	80328.0
225.00	20824.0
226.00	3661.0
227.00	33840.0
227.90	5203.0
229.00	7388.0
229.90	645.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

231.00	2715.0
232.00	576.0
233.00	624.0
234.00	2216.0
235.00	2581.0
236.00	1406.0
236.90	4213.0
237.90	823.0
239.10	1057.0
239.90	1010.0
241.00	1686.0
242.00	3799.0
243.00	3568.0
244.00	58952.0
245.10	8077.0
246.00	12165.0
246.90	1978.0
248.00	812.0
248.90	2215.0
250.10	357.0
251.00	671.0
252.00	586.0
252.90	1345.0
254.10	2012.0
255.00	296896.0
256.00	45384.0
257.00	4798.0
258.00	16440.0
259.00	3018.0
260.00	356.0
261.00	503.0
264.00	533.0
265.00	7056.0
265.80	1087.0
269.80	435.0
271.00	1065.0
272.00	735.0
273.00	8482.0
274.00	22208.0
275.00	129776.0
276.00	18632.0
277.00	12018.0
278.10	2627.0
279.00	354.0
280.90	1016.0
282.00	710.0
283.00	1248.0
284.10	1083.0
284.90	1768.0
286.00	441.0
289.00	353.0
289.90	461.0
290.90	324.0
292.00	563.0
293.00	2784.0
294.00	570.0
294.90	657.0
295.90	35880.0
297.00	4711.0
298.00	371.0
301.00	374.0
302.10	749.0
303.00	4145.0
304.00	1461.0
305.00	306.0
309.80	623.0
312.90	368.0
314.00	1569.0
315.00	3544.0
316.00	2961.0
317.10	582.0
321.00	1146.0
322.00	665.0
323.00	10437.0
324.00	1933.0
326.90	2673.0
327.90	939.0
331.90	896.0
333.10	880.0
334.00	7092.0
335.00	1681.0
335.90	397.0
341.00	1111.0
345.90	1659.0
346.80	523.0
352.00	3259.0
353.00	2656.0
354.00	3169.0
354.90	554.0
365.00	13311.0
365.90	1864.0
370.00	557.0
370.90	888.0
372.00	4634.0
373.00	1008.0

Instrument :
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383.00	1550.0
384.10	452.0
390.10	704.0
391.10	413.0
391.90	418.0
401.80	1620.0
402.90	2989.0
404.00	969.0
404.90	655.0
421.00	2417.0
422.00	2900.0
423.00	15796.0
424.00	6199.0
425.00	1181.0
441.00	39720.0
442.00	236864.0
443.00	46224.0
444.00	4446.0
445.00	439.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

m/z	Abundance
36.90	803.0
38.00	1944.0
39.00	12856.0
40.00	2861.0
41.00	1033.0
43.00	648.0
44.00	12890.0
44.90	797.0
49.00	2346.0
50.00	39808.0
51.00	164096.0
52.00	7701.0
52.90	413.0
54.90	1390.0
56.00	5198.0
57.00	12184.0
57.90	671.0
61.00	2185.0
62.10	2872.0
63.00	7326.0
64.00	945.0
65.00	3627.0
66.90	465.0
68.00	4398.0
69.00	224896.0
70.10	1625.0
73.00	2616.0
74.00	23128.0
75.00	37360.0
76.10	13297.0
77.00	256640.0
78.00	18264.0
79.00	16832.0
80.00	13111.0
81.00	18064.0
82.00	4769.0
83.00	4963.0
83.90	1604.0
85.00	3123.0
85.90	6100.0
87.00	2750.0
87.90	1196.0
89.00	528.0
91.00	4452.0
92.00	5313.0
93.00	26472.0
94.00	2032.0
95.00	926.0
95.90	1905.0
97.10	904.0
98.00	21464.0
99.00	21976.0
100.00	1524.0
101.00	9968.0
101.90	459.0
103.00	3787.0
104.00	6903.0
105.00	6046.0
106.00	2273.0
107.00	74840.0
108.00	11517.0
109.00	2763.0
110.00	142400.0
111.00	21032.0
112.00	2486.0
112.80	783.0
114.90	558.0
116.00	3841.0
117.00	59208.0
118.00	4892.0
119.20	669.0
120.00	1334.0
121.10	501.0
122.00	5451.0
123.00	7939.0
124.00	3268.0
125.00	3564.0
126.00	1645.0
127.00	259392.0
128.00	20480.0
129.00	99336.0
130.00	7597.0
130.90	1572.0
131.90	469.0
132.90	825.0
134.00	3230.0
135.00	8257.0
136.00	3287.0
137.00	5210.0
138.10	817.0
139.00	875.0

Instrument :
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ClientSampleId :
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140.00	1621.0
141.00	12817.0
142.00	4168.0
143.00	2735.0
143.90	952.0
145.00	441.0
146.00	2587.0
147.00	7335.0
148.00	15717.0
149.00	3765.0
149.90	840.0
150.90	1522.0
151.90	1520.0
152.90	4838.0
154.00	3262.0
155.00	8345.0
156.00	10892.0
157.10	2017.0
158.00	2385.0
159.00	2155.0
160.00	3686.0
160.90	6150.0
161.90	1860.0
162.90	666.0
164.00	543.0
165.00	5362.0
166.00	3783.0
167.00	25576.0
168.00	21304.0
169.00	3388.0
169.90	930.0
170.90	977.0
172.00	2025.0
173.00	2992.0
174.00	5105.0
175.00	10374.0
176.00	3063.0
176.90	5596.0
178.00	1847.0
179.00	20888.0
180.00	16776.0
181.00	7175.0
182.00	1735.0
182.90	887.0
184.00	1618.0
185.00	10245.0
186.00	79928.0
187.00	23832.0
188.00	2810.0
189.00	4694.0
189.90	756.0
191.00	2896.0
192.00	6735.0
193.00	7829.0
193.90	1327.0
194.90	977.0
196.00	16368.0
197.90	631680.0
199.00	41040.0
200.00	3497.0
201.40	2629.0
203.00	4935.0
204.00	23800.0
205.00	39064.0
206.00	162112.0
207.00	28904.0
208.00	7340.0
209.00	3017.0
210.10	3040.0
211.00	6583.0
212.00	1007.0
212.90	671.0
215.00	1936.0
216.00	3889.0
216.90	45896.0
218.00	5670.0
219.00	594.0
221.00	29776.0
221.80	7737.0
223.00	9173.0
224.00	95136.0
225.00	24584.0
226.00	2740.0
227.00	38496.0
228.00	5214.0
229.00	8390.0
229.90	1027.0
231.00	3173.0
231.90	477.0
233.10	1031.0
234.00	2078.0
234.90	2923.0
235.90	1584.0
237.00	5354.0
238.00	504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

238.90	1725.0
240.00	1222.0
241.00	2122.0
242.00	4137.0
243.00	5252.0
244.00	73072.0
245.00	10063.0
246.00	13289.0
247.00	2583.0
248.00	564.0
249.00	2790.0
249.90	745.0
251.00	452.0
251.90	729.0
252.90	1585.0
255.00	382016.0
256.00	53296.0
257.00	4554.0
258.00	20704.0
259.00	3215.0
259.90	769.0
261.00	520.0
263.10	313.0
264.00	855.0
264.90	8195.0
266.10	965.0
267.00	345.0
270.00	386.0
270.90	926.0
271.90	1130.0
273.00	11575.0
274.00	27312.0
275.00	174272.0
276.00	22936.0
276.90	15105.0
278.10	3166.0
278.90	735.0
281.10	1221.0
282.00	934.0
282.90	1908.0
283.80	814.0
285.00	2734.0
285.80	320.0
286.20	330.0
288.00	303.0
288.80	550.0
289.90	384.0
292.00	918.0
293.00	3321.0
294.00	848.0
294.90	815.0
296.00	46704.0
297.00	6217.0
298.00	380.0
301.10	514.0
302.00	749.0
303.00	5292.0
304.00	1622.0
308.00	670.0
308.90	597.0
310.00	509.0
313.10	377.0
314.00	2062.0
315.00	5517.0
315.90	2897.0
317.00	507.0
321.00	1670.0
322.00	604.0
323.00	15187.0
324.00	3103.0
325.00	341.0
326.00	447.0
326.90	3395.0
327.90	1515.0
331.90	892.0
333.10	1286.0
334.00	9227.0
335.00	2248.0
336.00	320.0
338.80	438.0
341.00	1856.0
341.90	541.0
345.90	3568.0
346.70	511.0
352.00	3717.0
353.00	3389.0
354.00	4198.0
354.90	709.0
359.00	316.0
364.90	18488.0
366.00	2912.0
369.90	495.0
371.00	1166.0
371.90	6973.0
372.90	1702.0

Instrument :
BNA_N
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DFTPP51

374.20	323.0
382.90	2573.0
383.90	1015.0
389.90	1133.0
391.00	896.0
391.90	607.0
401.00	590.0
401.90	2589.0
403.00	4885.0
403.90	1769.0
405.00	599.0
421.00	3935.0
422.00	4013.0
423.00	22664.0
424.00	8355.0
424.90	1093.0
441.00	64872.0
442.00	396096.0
443.00	77896.0
444.00	6994.0
444.90	443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

m/z	Abundance
35.90	358.0
37.00	562.0
38.00	940.0
39.00	6458.0
40.00	3122.0
41.00	879.0
44.00	11726.0
44.90	676.0
47.00	305.0
49.00	1248.0
50.00	23896.0
51.00	89176.0
52.00	4960.0
55.00	1176.0
56.00	2888.0
57.00	6998.0
57.90	524.0
58.90	305.0
61.00	1708.0
61.90	1648.0
63.00	4639.0
64.10	629.0
65.00	2179.0
66.90	363.0
67.00	354.0
68.00	2888.0
69.00	127488.0
69.90	531.0
73.00	1881.0
74.00	12329.0
75.00	20912.0
76.00	6704.0
77.00	139840.0
78.00	10799.0
79.00	10607.0
80.00	7251.0
81.00	10194.0
81.90	3006.0
83.00	2814.0
83.90	1610.0
85.00	1977.0
86.00	4248.0
87.10	1439.0
87.90	833.0
88.90	354.0
91.00	2366.0
92.00	3135.0
93.00	17480.0
94.00	850.0
95.10	623.0
95.90	1082.0
96.90	729.0
98.00	12116.0
99.00	12177.0
100.00	802.0
101.00	5722.0
102.00	398.0
103.00	2331.0
103.90	4120.0
105.00	3878.0
105.90	1013.0
107.00	44264.0
108.00	6405.0
109.10	1440.0
110.00	82712.0
111.00	12277.0
111.90	1422.0
113.00	429.0
114.90	616.0
116.10	2308.0
117.00	35248.0
117.90	2607.0
119.00	633.0
120.10	551.0
122.00	3292.0
122.90	4304.0
123.90	1641.0
124.90	1917.0
127.00	150976.0
128.00	10851.0
129.00	60024.0
130.00	5576.0
131.00	958.0
132.10	485.0
132.90	894.0
133.90	1934.0
134.90	4085.0
136.00	2002.0
137.10	3006.0
137.90	576.0
139.00	334.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

140.00	872.0
141.00	8256.0
142.00	3033.0
143.00	1754.0
143.90	584.0
144.90	442.0
146.10	1307.0
147.00	4979.0
148.00	9385.0
148.90	2362.0
150.00	806.0
151.00	1044.0
151.80	939.0
153.00	2933.0
154.00	2219.0
155.00	4855.0
156.00	6601.0
157.20	1244.0
158.00	1398.0
159.00	1350.0
160.00	2147.0
161.00	3870.0
161.80	1665.0
163.00	685.0
163.80	562.0
164.20	348.0
164.90	3604.0
166.00	3008.0
167.00	16944.0
168.00	13051.0
169.00	1994.0
170.10	699.0
171.00	870.0
171.90	1682.0
172.90	1810.0
173.90	3817.0
175.00	7660.0
176.00	1566.0
177.00	3795.0
177.90	1291.0
179.00	12919.0
180.00	9904.0
181.00	4262.0
181.90	770.0
183.10	674.0
184.00	1095.0
185.00	6660.0
186.00	51424.0
187.00	14675.0
188.00	1473.0
189.00	3603.0
189.90	522.0
190.90	2500.0
192.00	4466.0
193.00	5736.0
194.00	1146.0
195.00	1081.0
196.00	10485.0
197.90	400448.0
199.00	26456.0
200.00	2083.0
201.30	1468.0
201.80	1104.0
203.00	2712.0
204.00	15781.0
205.00	25984.0
206.00	109032.0
207.00	21320.0
208.00	5256.0
209.00	1954.0
210.10	1912.0
210.90	4412.0
213.00	340.0
215.00	1164.0
216.10	2300.0
216.90	29448.0
218.00	4195.0
218.90	430.0
221.00	16752.0
221.90	4336.0
222.90	6158.0
224.00	61600.0
225.00	16209.0
226.00	2683.0
227.00	26256.0
228.00	3518.0
229.00	6348.0
229.90	689.0
231.10	2562.0
231.90	405.0
233.00	553.0
234.00	1644.0
235.00	1905.0
236.00	1333.0
237.10	2479.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

237.80	379.0
239.00	959.0
240.00	974.0
241.00	1878.0
242.10	3293.0
243.00	3127.0
244.00	50400.0
245.00	5839.0
246.00	9835.0
246.90	1986.0
247.80	328.0
248.90	2152.0
249.80	383.0
251.00	793.0
252.10	486.0
253.00	846.0
254.20	2376.0
255.00	255936.0
256.00	35984.0
257.00	2905.0
258.00	13622.0
259.00	2161.0
260.20	307.0
260.90	408.0
264.00	310.0
265.00	6115.0
265.90	954.0
270.90	883.0
272.00	788.0
272.90	7075.0
274.00	19240.0
275.00	118064.0
276.00	14544.0
277.00	10084.0
278.00	1917.0
278.90	426.0
281.00	1298.0
282.10	394.0
283.00	1127.0
284.00	1095.0
285.00	1601.0
289.90	461.0
291.00	332.0
292.00	467.0
292.90	2652.0
293.90	804.0
294.80	574.0
296.00	33376.0
297.00	4699.0
301.00	304.0
302.00	636.0
303.00	4372.0
304.10	1087.0
304.90	547.0
308.10	738.0
310.00	428.0
313.00	324.0
314.00	2041.0
314.90	3002.0
315.90	2342.0
320.90	740.0
322.10	730.0
323.00	10834.0
323.90	1780.0
326.90	1913.0
327.90	1203.0
328.90	348.0
332.00	942.0
333.00	1333.0
334.00	7773.0
335.00	1715.0
335.90	430.0
340.10	333.0
340.90	1318.0
341.90	421.0
346.00	2533.0
346.90	406.0
351.90	3028.0
353.00	2697.0
354.00	3380.0
355.00	781.0
365.00	15347.0
365.90	2017.0
367.00	489.0
370.00	341.0
370.90	1158.0
372.00	6474.0
372.80	1333.0
383.00	1773.0
383.90	419.0
390.00	896.0
390.90	625.0
400.90	326.0
401.90	2701.0
403.00	3035.0

Instrument :

BNA_N

ClientSampleId :

DFTPP51

403.90	1453.0
404.90	446.0
414.90	378.0
420.90	2762.0
422.00	2946.0
422.90	19736.0
424.00	6407.0
424.90	1049.0
441.00	50232.0
442.00	322240.0
443.00	62896.0
444.00	5095.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51