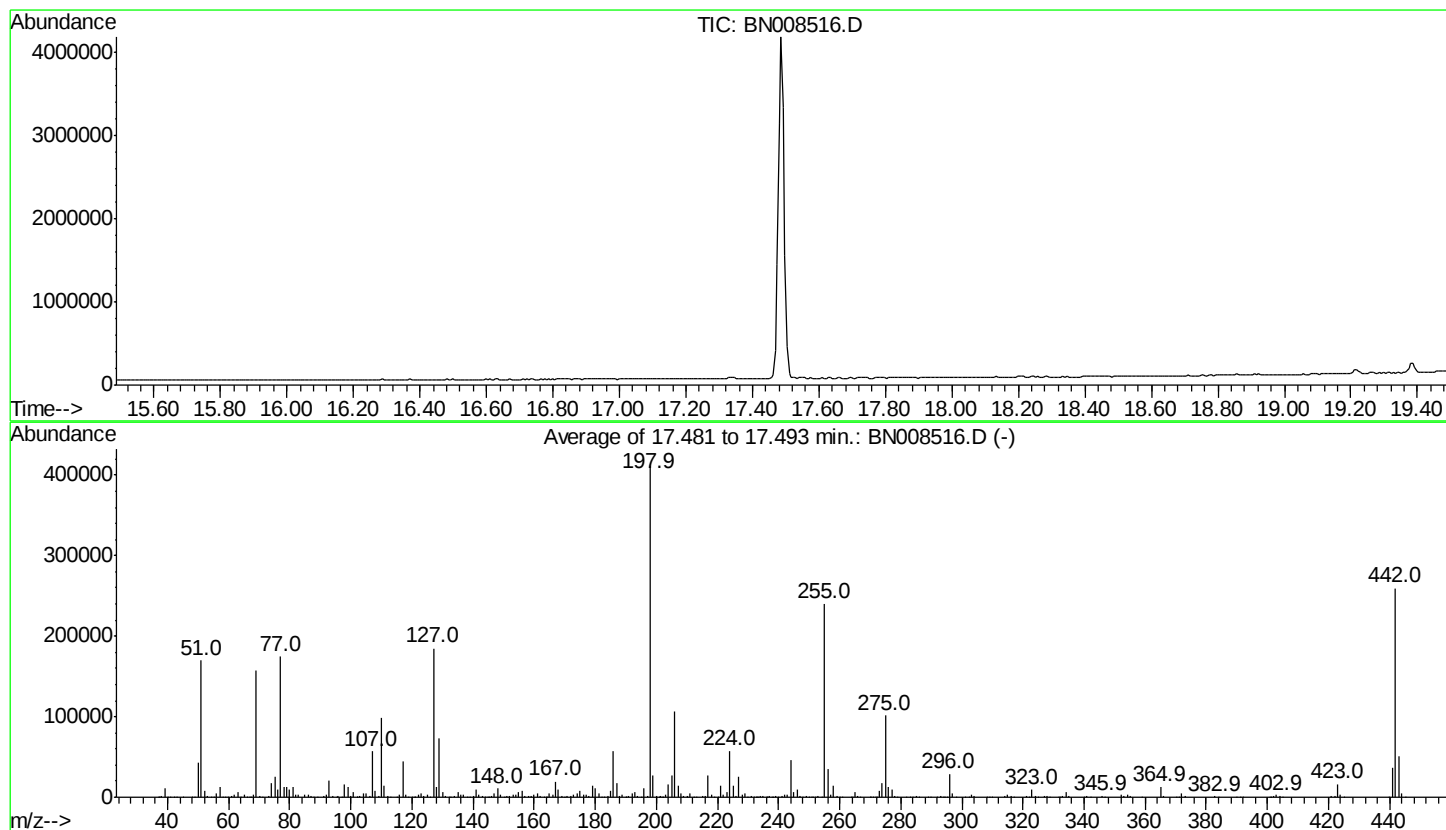


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111319\
 Data File : BN008516.D
 Acq On : 13 Nov 2019 11:12
 Operator : JU
 Sample : DFTPP51
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP51

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Nov 14 10:03:48 2019



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.3	170038	PASS
68	69	0.00	2	1.9	2922	PASS
69	198	0.00	100	38.3	157695	PASS
70	69	0.00	2	0.8	1184	PASS
127	198	10	80	44.8	184469	PASS
197	198	0.00	2	0.4	1595	PASS
198	198	100	100	100.0	411861	PASS
199	198	5	9	6.6	27000	PASS
275	198	10	60	24.6	101130	PASS
365	198	1	100	3.2	13348	PASS
441	198	0.01	100	9.1	37309	PASS
442	198	50	100	63.0	259392	PASS
443	442	15	24	19.6	50765	PASS

m/z	Abundance
35.90	354.0
39.10	1080.0
39.90	1779.0
41.00	1800.0
42.00	733.0
43.00	2116.0
44.00	22984.0
44.90	636.0
48.90	1145.0
51.00	970.0
52.80	557.0
54.00	787.0
55.10	3376.0
56.10	1052.0
57.10	2517.0
57.90	317.0
59.20	471.0
63.90	822.0
64.90	465.0
66.00	345.0
67.00	582.0
68.10	534.0
69.00	790.0
69.90	446.0
70.90	814.0
73.10	1843.0
74.10	459.0
77.00	579.0
77.90	473.0
79.00	331.0
81.00	601.0
82.10	749.0
82.90	564.0
83.90	1237.0
85.10	383.0
85.90	432.0
91.00	764.0
93.00	352.0
95.00	593.0
95.90	753.0
97.00	569.0
97.90	1267.0
99.00	329.0
103.00	420.0
105.00	731.0
111.10	452.0
112.10	382.0
114.90	553.0
119.00	399.0
121.00	368.0
128.10	376.0
133.00	601.0
135.10	330.0
146.90	625.0
176.90	399.0
191.00	1109.0
191.90	335.0
193.00	598.0
207.00	7664.0
208.00	1591.0
209.00	1064.0
221.00	716.0
281.00	1359.0
281.90	359.0
283.10	466.0

Instrument :
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m/z	Abundance
36.10	408.0
36.90	692.0
38.00	1747.0
39.10	11965.0
40.00	1802.0
41.10	2518.0
41.90	772.0
43.10	2472.0
44.00	18888.0
44.90	1155.0
49.10	1816.0
50.00	41648.0
51.00	175104.0
52.00	8733.0
53.10	783.0
54.20	404.0
55.00	3826.0
56.00	5971.0
57.00	14989.0
57.90	676.0
58.90	453.0
59.90	477.0
61.00	2351.0
61.90	2610.0
63.10	6701.0
64.00	1653.0
65.10	3238.0
66.00	600.0
67.00	701.0
67.10	700.0
68.00	3208.0
69.00	154432.0
70.00	1472.0
71.10	1146.0
73.00	2920.0
74.00	17000.0
75.00	24856.0
76.00	9247.0
77.00	169600.0
78.10	12360.0
79.00	11798.0
80.00	9936.0
81.00	13687.0
82.00	3582.0
82.90	4160.0
84.00	954.0
85.00	3166.0
86.00	3430.0
87.00	1845.0
87.90	904.0
89.00	509.0
91.00	3298.0
92.00	3324.0
93.00	20864.0
94.00	1517.0
94.90	693.0
96.00	1832.0
97.10	1321.0
98.00	18056.0
99.00	13255.0
100.00	1243.0
101.00	7007.0
101.90	581.0
103.00	2470.0
104.00	3917.0
105.00	4975.0
106.10	1571.0
107.00	54552.0
108.00	8089.0
109.00	2069.0
110.00	95760.0
111.00	14298.0
112.00	2325.0
112.90	681.0
115.20	582.0
116.10	3415.0
117.00	39272.0
117.90	2981.0
119.00	592.0
120.10	606.0
120.80	485.0
121.90	3460.0
123.00	4967.0
123.90	2123.0
124.90	2204.0
127.00	171584.0
128.00	12968.0
129.00	68672.0
130.00	5998.0
131.00	1274.0
132.00	990.0
133.10	598.0

Instrument :
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134.00	1763.0
135.00	5895.0
135.90	2140.0
137.00	2371.0
137.90	684.0
139.10	746.0
140.10	842.0
141.00	8999.0
141.90	3001.0
143.00	2209.0
143.90	641.0
144.90	749.0
146.00	1787.0
147.00	5435.0
148.00	11026.0
148.90	2215.0
150.00	958.0
151.10	1515.0
152.00	1144.0
153.00	3131.0
154.00	2301.0
155.00	4661.0
156.00	7346.0
157.00	1537.0
158.00	1821.0
158.90	1631.0
159.90	3124.0
161.00	4963.0
162.00	1048.0
163.10	897.0
163.90	468.0
165.00	3571.0
166.00	3298.0
167.00	19656.0
168.00	8079.0
169.00	1823.0
170.10	687.0
170.90	1064.0
171.90	1690.0
172.90	2039.0
174.00	4537.0
175.00	6691.0
176.10	1618.0
176.90	3560.0
178.00	1122.0
179.00	12755.0
180.00	9908.0
181.00	4519.0
182.10	473.0
183.90	1152.0
185.00	7371.0
186.00	50536.0
187.00	15472.0
188.00	1689.0
189.00	3333.0
189.90	902.0
190.90	2124.0
192.00	4179.0
193.00	5436.0
194.00	1017.0
195.10	690.0
196.00	9558.0
197.00	2146.0
198.00	369984.0
199.00	23912.0
199.90	2287.0
201.40	1447.0
203.00	2089.0
204.00	12998.0
205.00	23280.0
206.00	89664.0
207.00	19520.0
208.00	5919.0
209.00	1954.0
210.00	1448.0
211.00	4617.0
213.00	391.0
215.00	1371.0
216.00	1781.0
216.90	24184.0
218.00	3684.0
221.00	13790.0
221.80	3993.0
223.00	6101.0
224.00	53008.0
225.00	13769.0
226.10	1881.0
227.00	20208.0
228.00	2952.0
229.00	4672.0
229.90	539.0
231.00	2255.0
232.70	361.0
234.00	1370.0
235.00	1540.0
235.90	1006.0

Instrument :
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ClientSampleId :
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237.00	2373.0
237.90	329.0
238.90	848.0
239.90	653.0
240.90	775.0
242.10	2676.0
243.00	2642.0
244.00	38536.0
245.00	5495.0
246.00	8278.0
247.00	1481.0
247.90	370.0
248.90	1342.0
250.80	575.0
251.90	396.0
252.90	1065.0
254.00	1403.0
255.00	196032.0
256.00	29632.0
257.00	2372.0
258.00	11940.0
258.90	1796.0
260.00	592.0
263.80	347.0
264.90	4711.0
266.00	560.0
269.90	336.0
271.10	509.0
272.90	6185.0
274.00	14181.0
275.00	80080.0
276.00	11019.0
277.00	8584.0
278.10	1424.0
281.00	752.0
283.00	1105.0
284.10	722.0
285.00	1545.0
288.80	497.0
292.00	620.0
292.90	1445.0
294.20	354.0
296.00	23688.0
296.90	3407.0
302.10	376.0
303.00	2686.0
304.00	994.0
308.00	422.0
309.00	337.0
309.80	302.0
314.00	1208.0
315.00	2497.0
315.90	1416.0
316.80	309.0
320.90	756.0
322.00	380.0
323.00	7067.0
324.00	1642.0
325.00	308.0
326.90	1304.0
328.00	877.0
328.90	367.0
331.80	617.0
333.00	842.0
333.90	4203.0
335.00	1162.0
341.10	924.0
345.80	1658.0
352.00	2132.0
353.00	1470.0
354.00	2420.0
354.90	775.0
364.90	10223.0
365.80	1497.0
370.00	322.0
371.00	716.0
372.00	3159.0
373.00	1077.0
382.90	945.0
390.00	444.0
400.90	431.0
402.00	1532.0
402.90	1928.0
404.00	1102.0
421.00	1708.0
422.00	1567.0
423.00	11377.0
424.00	2500.0
425.00	416.0
441.00	27984.0
442.00	170368.0
442.90	33872.0
444.00	3768.0

Instrument :
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m/z	Abundance
37.10	693.0
38.00	1717.0
39.00	15070.0
40.00	2042.0
41.10	2290.0
42.00	869.0
43.00	2814.0
44.00	18304.0
45.00	846.0
48.00	449.0
49.00	1886.0
50.00	51040.0
51.00	199232.0
52.00	10287.0
53.00	975.0
53.90	637.0
55.00	3523.0
56.00	6837.0
57.00	18584.0
57.90	857.0
59.00	461.0
59.80	428.0
61.00	2745.0
62.00	3132.0
63.00	8225.0
64.00	1696.0
65.00	4337.0
66.00	416.0
67.00	1028.0
68.10	4047.0
69.00	189952.0
70.10	1892.0
71.10	1250.0
73.00	2752.0
74.00	21504.0
75.00	29144.0
76.00	10144.0
77.00	211072.0
78.10	15787.0
79.00	15475.0
80.00	10143.0
81.00	16373.0
82.00	4348.0
83.00	4745.0
84.10	1119.0
85.00	3695.0
86.00	4834.0
87.00	2060.0
87.80	501.0
88.90	664.0
91.00	3042.0
92.00	3664.0
93.00	26152.0
94.00	1578.0
94.90	639.0
96.00	1772.0
97.10	872.0
98.00	20624.0
99.00	16824.0
99.90	1295.0
100.90	8154.0
102.10	633.0
103.00	2447.0
104.00	6255.0
105.00	5057.0
106.00	1738.0
107.00	70456.0
108.00	10051.0
109.10	2451.0
110.00	115456.0
111.00	18144.0
111.90	1855.0
113.00	688.0
114.80	818.0
116.00	4490.0
117.00	55616.0
118.00	4217.0
118.90	816.0
120.00	809.0
121.10	720.0
122.00	4219.0
122.90	6211.0
123.90	2923.0
125.00	3360.0
126.10	1642.0
127.00	218944.0
128.00	16472.0
129.00	84640.0
130.00	7143.0
131.00	1892.0
131.90	718.0
133.00	1183.0

Instrument :
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134.00	2122.0
135.00	8140.0
136.00	3081.0
136.90	4426.0
138.00	640.0
139.00	511.0
140.00	1498.0
141.00	12346.0
142.00	3571.0
143.00	2846.0
144.00	954.0
144.90	771.0
146.00	2175.0
147.00	7077.0
148.00	13065.0
149.00	3008.0
150.00	863.0
151.00	1623.0
152.00	865.0
152.90	3464.0
154.00	2981.0
155.00	7205.0
156.00	9560.0
157.00	1714.0
158.00	2330.0
158.90	1982.0
160.00	4168.0
160.90	5768.0
161.90	1361.0
163.00	1021.0
164.10	589.0
164.90	4644.0
166.00	3325.0
167.00	22120.0
168.00	11558.0
169.00	1429.0
169.90	801.0
170.80	1435.0
171.90	1663.0
173.00	3055.0
173.90	4394.0
175.00	9364.0
176.00	3694.0
177.00	5800.0
177.80	1621.0
178.90	16349.0
180.00	13266.0
181.00	5901.0
181.90	770.0
182.90	612.0
184.00	1617.0
185.00	8259.0
186.00	68776.0
187.00	19424.0
188.00	2045.0
189.00	4155.0
189.90	1109.0
191.00	2547.0
192.00	5310.0
193.00	7821.0
193.90	1651.0
194.90	845.0
196.00	11716.0
197.00	2639.0
198.00	484416.0
198.90	34584.0
199.90	2062.0
201.60	2175.0
202.20	699.0
202.90	3910.0
204.00	18608.0
205.00	29728.0
206.00	125880.0
207.00	23776.0
208.00	7244.0
209.00	2182.0
210.20	2469.0
211.00	5151.0
212.10	573.0
213.10	514.0
215.10	1384.0
216.10	2506.0
216.90	33096.0
218.00	3690.0
219.00	959.0
221.00	19232.0
221.90	4272.0
223.00	8050.0
224.00	65992.0
225.00	17400.0
226.00	1756.0
227.00	30744.0
228.00	4215.0
229.00	5982.0
229.80	791.0
231.00	2449.0

Instrument :
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ClientSampleId :
DFTPP51

232.90	630.0
233.90	1988.0
235.00	2155.0
235.90	1370.0
237.00	2253.0
239.00	1355.0
240.00	530.0
241.00	1711.0
241.90	3042.0
243.00	4387.0
244.00	55424.0
245.00	6452.0
246.00	11352.0
246.90	2149.0
247.90	590.0
248.90	2028.0
250.10	407.0
251.00	631.0
252.00	487.0
252.90	1202.0
255.00	282752.0
256.00	40472.0
257.00	3039.0
258.00	17192.0
259.00	2603.0
260.00	555.0
261.00	308.0
263.70	335.0
264.20	646.0
265.00	7129.0
265.90	1268.0
266.90	613.0
270.10	371.0
271.00	574.0
271.80	460.0
272.10	432.0
273.00	8580.0
274.00	20928.0
275.00	122560.0
276.00	16193.0
277.00	10505.0
278.00	1720.0
278.90	382.0
281.10	1255.0
282.00	669.0
283.10	1183.0
284.00	925.0
284.90	1933.0
286.10	770.0
289.90	545.0
291.90	628.0
293.00	2395.0
293.90	688.0
295.10	769.0
296.00	34888.0
297.00	4651.0
298.00	479.0
300.90	787.0
302.10	549.0
303.00	2898.0
304.00	1194.0
308.00	567.0
309.80	312.0
314.00	2103.0
315.00	2940.0
315.90	1939.0
316.80	317.0
321.00	1109.0
322.00	698.0
323.00	10531.0
324.00	2031.0
326.90	2306.0
328.00	1261.0
332.00	737.0
332.90	881.0
334.00	7190.0
335.00	2107.0
339.90	385.0
340.90	1355.0
341.90	478.0
345.90	1638.0
346.80	529.0
352.00	3521.0
353.00	2698.0
354.10	3290.0
355.00	921.0
358.90	387.0
365.00	14579.0
365.90	2370.0
371.00	693.0
372.00	6166.0
373.00	1803.0
383.00	1883.0
383.80	527.0
390.00	730.0
390.90	764.0

Instrument :
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DFTPP51

391.90	437.0
401.20	448.0
401.90	2044.0
403.00	3253.0
403.90	1290.0
420.90	2859.0
422.00	2193.0
423.00	18336.0
423.90	4484.0
425.00	382.0
440.00	386.0
441.00	39544.0
442.00	302848.0
443.00	58080.0
444.00	4630.0
445.10	340.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

m/z	Abundance
36.00	382.0
36.90	499.0
38.10	2006.0
39.00	10326.0
39.90	1999.0
41.00	2873.0
42.00	914.0
43.00	3070.0
44.00	21208.0
45.00	681.0
47.80	531.0
49.00	1322.0
50.00	36456.0
51.00	138688.0
52.00	6598.0
53.10	807.0
53.90	525.0
55.00	3788.0
56.00	6053.0
57.00	12687.0
57.80	840.0
59.00	654.0
59.90	576.0
60.90	1901.0
62.00	2202.0
63.00	5934.0
64.00	1379.0
65.00	2749.0
65.90	402.0
67.00	1204.0
68.10	3115.0
69.00	131072.0
70.00	1528.0
71.10	1091.0
73.00	2603.0
74.00	14508.0
75.00	22248.0
76.10	7318.0
77.00	144768.0
78.00	9474.0
79.00	11074.0
80.00	8003.0
81.00	11112.0
82.00	3355.0
83.00	3375.0
84.10	1442.0
85.00	2213.0
86.00	3737.0
87.00	1554.0
87.90	464.0
88.80	360.0
91.00	3049.0
92.00	2806.0
93.00	17120.0
93.90	1493.0
95.10	672.0
95.90	1717.0
97.00	1117.0
98.00	14988.0
99.00	10189.0
99.90	916.0
101.00	5334.0
101.90	404.0
103.00	1742.0
104.00	3464.0
105.00	4460.0
105.90	1390.0
107.00	46288.0
108.00	7593.0
109.00	1628.0
110.00	85784.0
111.00	13303.0
112.00	2027.0
113.00	881.0
115.00	771.0
115.90	2720.0
117.00	38624.0
118.00	2923.0
119.00	624.0
120.10	734.0
121.10	530.0
121.90	3319.0
123.00	4657.0
123.90	1910.0
125.00	2278.0
127.00	162880.0
128.00	10952.0
129.00	64944.0
130.00	4914.0
130.90	1331.0
132.10	679.0
132.80	1247.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

134.00	1880.0
135.00	5921.0
136.00	3302.0
137.00	3157.0
137.80	816.0
139.10	390.0
139.90	1028.0
141.00	8069.0
141.90	3072.0
142.90	1705.0
143.90	613.0
145.30	339.0
145.90	1538.0
147.00	5549.0
148.00	9042.0
149.00	2299.0
150.00	558.0
151.00	1147.0
151.80	993.0
153.00	3212.0
153.90	2087.0
155.00	6105.0
156.00	8080.0
156.90	1722.0
157.90	1817.0
158.90	1282.0
160.00	2638.0
161.00	3966.0
162.00	1319.0
162.90	457.0
163.90	801.0
164.90	4020.0
166.00	2914.0
167.00	17168.0
168.00	7511.0
169.00	1234.0
170.00	680.0
171.00	1076.0
172.00	1393.0
173.00	2546.0
173.90	3904.0
175.00	7422.0
175.90	2484.0
177.00	3920.0
177.90	1282.0
179.00	13874.0
180.00	10465.0
181.00	4274.0
181.80	582.0
183.00	436.0
183.90	993.0
185.00	6041.0
186.00	51472.0
187.00	17056.0
188.00	1894.0
188.90	3656.0
190.10	548.0
191.00	2426.0
192.00	4512.0
193.00	5999.0
194.00	1423.0
195.00	789.0
196.00	10442.0
197.90	381184.0
199.00	22504.0
199.90	1989.0
200.90	485.0
201.40	1482.0
203.00	3675.0
204.00	15061.0
205.00	26240.0
206.00	104408.0
207.00	20584.0
208.00	5843.0
208.90	2361.0
210.10	1929.0
210.90	3827.0
212.00	720.0
213.10	342.0
214.90	1317.0
216.00	1974.0
216.90	26008.0
218.00	3631.0
220.10	659.0
220.90	13417.0
221.90	3575.0
222.90	6431.0
224.00	54504.0
225.00	13177.0
226.00	1732.0
227.00	24144.0
228.00	3544.0
229.00	4728.0
229.90	734.0
231.00	1865.0
232.10	660.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

233.10	791.0
234.00	1668.0
235.00	2003.0
236.10	1202.0
237.00	1853.0
238.10	369.0
238.90	1259.0
240.00	1097.0
241.00	1492.0
242.00	2995.0
243.00	3765.0
244.00	45208.0
245.00	5283.0
246.00	9097.0
247.00	1268.0
247.90	338.0
249.00	1735.0
250.00	305.0
251.00	488.0
252.00	499.0
252.90	1153.0
255.00	242496.0
256.00	34448.0
257.00	2108.0
258.00	14997.0
259.00	2346.0
259.90	652.0
261.00	374.0
263.80	603.0
265.00	5293.0
265.90	1370.0
266.80	472.0
269.80	394.0
270.90	440.0
272.00	573.0
273.00	7447.0
274.00	17680.0
275.00	100752.0
276.00	12706.0
277.00	7906.0
277.90	1920.0
281.00	683.0
282.10	523.0
283.00	1193.0
284.00	696.0
285.00	1853.0
286.10	412.0
288.90	521.0
292.10	311.0
292.90	1420.0
293.90	322.0
295.00	923.0
296.00	29728.0
296.90	4232.0
300.90	353.0
302.10	369.0
303.00	3280.0
304.00	1105.0
308.10	492.0
309.00	303.0
309.90	707.0
314.00	1715.0
315.00	2732.0
316.00	1863.0
316.80	560.0
321.00	956.0
322.00	650.0
323.00	9984.0
324.10	2157.0
324.80	327.0
326.90	1409.0
328.00	1070.0
331.90	670.0
333.00	1238.0
334.00	5670.0
335.10	1640.0
341.00	1261.0
342.00	518.0
345.90	2224.0
346.80	383.0
352.10	2939.0
353.00	2740.0
354.00	3403.0
354.90	1013.0
358.90	455.0
364.90	15243.0
366.00	1911.0
371.00	781.0
372.00	6075.0
373.00	1455.0
383.00	1507.0
383.80	435.0
389.90	1004.0
391.00	538.0
391.80	391.0
401.20	344.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51

401.90	1858.0
403.00	3217.0
404.00	1853.0
405.00	320.0
421.00	2380.0
421.90	2360.0
423.00	19584.0
424.00	3850.0
424.90	391.0
439.80	402.0
441.00	44400.0
442.00	304960.0
443.00	60344.0
444.00	4890.0
444.90	362.0

Instrument :
BNA_N
ClientSampleId :
DFTPP51