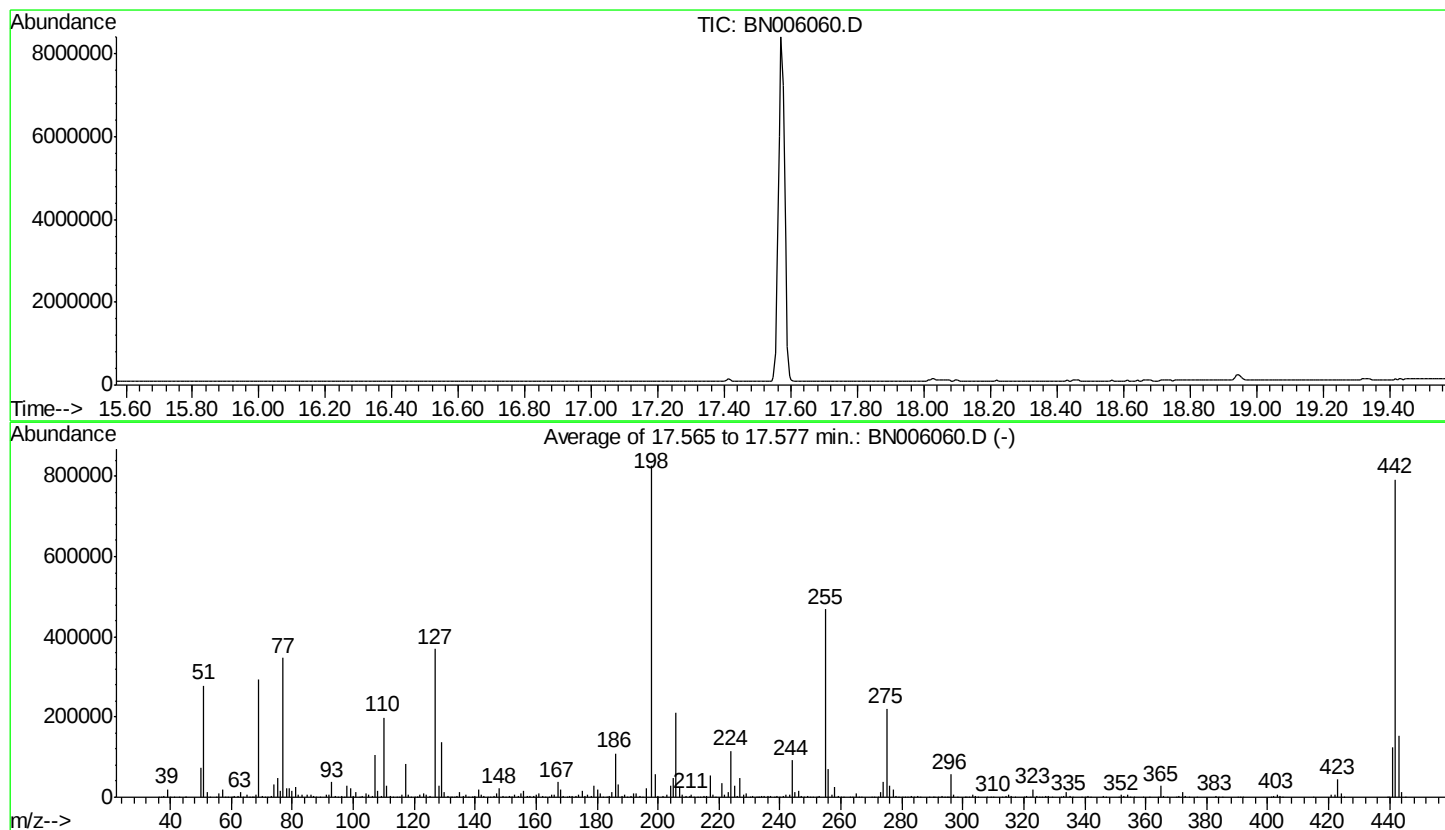


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060419\
 Data File : BN006060.D
 Acq On : 04 Jun 2019 10:25
 Operator : JU/SJ
 Sample : DFTPP84
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP84

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Jun 04 17:47:25 2019



AutoFind: Scans 2450, 2451, 2452; Background Corrected with Scan 2444

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.7	278849	PASS
68	69	0.00	2	2.0	5802	PASS
69	198	0.00	100	35.5	293836	PASS
70	69	0.00	2	0.6	1784	PASS
127	198	10	80	44.7	369429	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	826709	PASS
199	198	5	9	6.9	57141	PASS
275	198	10	60	26.8	221184	PASS
365	198	1	100	3.3	27325	PASS
441	198	0.01	100	15.2	125837	PASS
442	198	50	100	95.7	791466	PASS
443	442	15	24	19.3	152424	PASS

m/z	Abundance
36.00	591.0
36.90	809.0
38.00	361.0
39.00	446.0
39.90	1253.0
41.00	1398.0
41.90	532.0
43.00	724.0
44.00	4855.0
47.00	4671.0
48.00	2111.0
49.00	24280.0
50.00	889.0
51.00	7572.0
55.00	532.0
57.00	559.0
67.00	455.0
68.90	329.0
71.00	375.0
72.90	731.0
82.00	568.0
83.00	918.0
83.90	17720.0
84.90	802.0
85.90	11731.0
87.90	2145.0
91.00	422.0
104.90	387.0
132.90	357.0
134.90	305.0
207.00	1828.0
209.00	422.0
281.00	515.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

m/z	Abundance
36.00	835.0
37.00	1630.0
38.00	3074.0
39.10	20256.0
40.00	1787.0
41.00	1640.0
42.10	417.0
43.00	740.0
44.00	4636.0
44.90	441.0
46.90	3555.0
47.90	2115.0
49.00	20752.0
50.00	72448.0
51.00	278976.0
52.00	13617.0
53.10	656.0
55.00	1955.0
56.00	8382.0
57.00	18608.0
58.00	934.0
59.00	302.0
60.00	300.0
61.00	3649.0
62.00	3862.0
63.00	10521.0
64.00	1747.0
65.00	5527.0
66.00	364.0
67.00	634.0
68.00	5187.0
69.00	284032.0
70.00	1629.0
71.00	549.0
73.00	2942.0
74.00	29544.0
75.00	44464.0
76.00	15486.0
77.00	330944.0
78.10	22792.0
79.00	21096.0
80.00	15919.0
81.00	22616.0
82.00	5354.0
83.00	6215.0
83.90	15134.0
85.00	5598.0
86.00	16624.0
87.00	3253.0
87.90	2550.0
89.00	597.0
91.00	6095.0
92.00	5533.0
93.00	34920.0
94.00	2789.0
94.90	1006.0
96.00	2024.0
97.10	897.0
98.00	27560.0
99.00	21344.0
100.00	1991.0
101.00	13290.0
102.00	693.0
103.00	4068.0
104.00	8640.0
105.00	8099.0
106.10	2594.0
107.00	98080.0
108.00	14892.0
109.00	2831.0
110.00	181248.0
111.00	27056.0
112.00	3706.0
113.00	1122.0
114.90	591.0
116.00	4746.0
117.00	75688.0
118.00	5189.0
119.00	877.0
120.00	1413.0
120.90	608.0
122.00	5939.0
123.00	9654.0
124.00	4585.0
125.00	4206.0
127.00	334336.0
128.00	26368.0
129.00	123784.0
130.00	10685.0
131.00	2153.0
132.00	1055.0
132.90	726.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

134.00	3645.0
135.00	10199.0
136.00	4166.0
137.00	5014.0
138.00	1144.0
138.90	719.0
140.00	1603.0
141.00	16306.0
142.00	4913.0
143.00	3455.0
143.90	920.0
144.90	1121.0
146.00	3139.0
147.00	8555.0
148.00	19224.0
149.00	4057.0
150.00	873.0
151.10	2033.0
151.90	1419.0
153.00	5029.0
154.00	3749.0
155.00	9117.0
156.00	13523.0
157.10	2671.0
158.00	2989.0
159.00	1991.0
160.00	5274.0
161.00	7445.0
161.90	1962.0
163.00	678.0
164.00	864.0
165.00	6221.0
166.00	4571.0
167.00	32616.0
168.00	17360.0
169.00	3005.0
170.00	1119.0
171.00	1507.0
171.90	2436.0
173.00	4004.0
174.00	5993.0
175.00	12920.0
176.00	3788.0
176.90	6052.0
178.00	2095.0
179.00	23808.0
180.00	17184.0
181.00	7985.0
182.00	1319.0
183.00	958.0
184.00	2101.0
185.00	11403.0
186.00	92432.0
187.00	26640.0
188.00	2615.0
189.00	5489.0
190.00	877.0
191.00	3049.0
192.00	8002.0
193.00	7943.0
194.00	1772.0
195.10	1219.0
196.00	20096.0
198.00	701760.0
199.00	49896.0
200.00	3710.0
201.40	2694.0
203.00	4987.0
204.00	23584.0
205.00	41688.0
206.00	178048.0
207.00	25584.0
208.00	6613.0
209.00	1862.0
210.30	2774.0
211.00	6218.0
213.00	599.0
215.00	2216.0
216.00	3671.0
217.00	44936.0
218.00	5847.0
219.00	591.0
221.00	28240.0
221.90	6281.0
223.00	9315.0
224.00	96976.0
225.00	25256.0
226.00	2532.0
227.00	38152.0
228.00	5466.0
229.00	8183.0
230.00	1384.0
231.00	3369.0
232.10	583.0
232.90	840.0
234.00	2321.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

235.00	2842.0
236.00	1833.0
236.90	2994.0
238.00	538.0
239.00	1409.0
240.00	972.0
241.00	2202.0
242.00	4755.0
243.00	5468.0
244.00	73520.0
245.00	10757.0
246.00	13823.0
247.00	3237.0
247.90	579.0
248.90	2598.0
250.00	665.0
251.00	688.0
252.00	918.0
253.00	1823.0
255.00	373376.0
256.00	57424.0
257.00	4594.0
258.00	18872.0
259.00	3260.0
259.90	635.0
261.00	503.0
263.10	339.0
264.10	516.0
265.00	8357.0
266.00	1498.0
270.00	341.0
271.00	769.0
272.00	962.0
273.00	11567.0
274.00	29568.0
275.00	173760.0
276.00	23408.0
277.00	14272.0
278.00	2699.0
278.90	533.0
281.00	605.0
281.90	514.0
283.10	1604.0
284.00	1228.0
285.00	2311.0
286.00	558.0
289.00	766.0
290.00	411.0
292.10	616.0
293.00	3552.0
294.00	1003.0
295.00	948.0
296.00	43440.0
297.00	6468.0
298.00	376.0
300.80	576.0
302.00	865.0
303.00	5250.0
304.00	1886.0
307.90	643.0
308.90	348.0
310.00	581.0
313.00	528.0
314.00	1971.0
315.00	6047.0
316.00	2673.0
317.10	606.0
321.00	1452.0
322.00	828.0
323.00	13649.0
324.00	2648.0
325.90	391.0
327.00	2586.0
328.00	1360.0
332.10	879.0
333.10	1343.0
334.00	9460.0
335.00	2365.0
339.00	389.0
341.00	1492.0
342.10	438.0
346.00	3076.0
346.90	563.0
352.00	4061.0
353.00	3101.0
354.10	4379.0
355.00	1036.0
365.00	18720.0
366.00	3111.0
369.80	418.0
371.00	1265.0
372.00	8196.0
373.10	2113.0
376.90	353.0
382.90	2648.0
383.90	658.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

390.00	1001.0
390.90	846.0
392.00	607.0
401.00	499.0
402.00	2966.0
403.00	4609.0
404.00	1566.0
405.00	504.0
421.00	3795.0
422.00	3147.0
423.00	26800.0
424.00	6543.0
425.00	641.0
441.10	78376.0
442.00	477248.0
443.00	96376.0
444.00	10083.0
445.20	414.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

m/z	Abundance
36.00	990.0
37.00	1605.0
38.00	4161.0
39.00	23520.0
40.00	1890.0
41.00	1417.0
42.10	421.0
43.10	867.0
44.00	3709.0
45.10	659.0
47.00	3416.0
48.00	1817.0
49.00	20520.0
50.00	83856.0
51.00	331968.0
52.00	16042.0
53.00	848.0
55.00	2511.0
56.00	10746.0
57.00	23616.0
58.00	1373.0
59.10	365.0
60.00	332.0
61.00	4258.0
62.00	4551.0
63.00	14116.0
64.00	1746.0
65.00	6650.0
66.00	568.0
67.20	493.0
68.10	7424.0
69.00	342400.0
70.00	2258.0
71.00	637.0
72.00	326.0
73.00	3327.0
74.00	35336.0
75.00	55928.0
76.00	19408.0
77.00	405824.0
78.00	27168.0
79.00	28080.0
80.00	20568.0
81.00	28056.0
82.00	6925.0
83.00	6550.0
84.00	14862.0
85.00	7044.0
86.00	17456.0
87.00	4109.0
88.00	2958.0
88.90	940.0
91.00	6366.0
92.00	6694.0
93.00	44552.0
94.00	3461.0
94.90	843.0
96.10	2256.0
97.00	904.0
98.00	34312.0
99.00	27920.0
100.00	2440.0
101.00	16020.0
102.00	784.0
103.00	5046.0
104.00	10195.0
105.00	9233.0
106.10	3037.0
107.00	123680.0
108.00	20304.0
109.10	4033.0
110.00	231360.0
111.00	34040.0
112.00	4322.0
113.00	1316.0
114.10	359.0
115.00	662.0
116.00	6486.0
117.00	96536.0
118.00	7739.0
119.00	829.0
120.00	1624.0
121.10	618.0
122.00	7745.0
123.00	11724.0
124.00	6079.0
125.00	5664.0
127.00	432512.0
128.00	33320.0
129.00	164288.0
130.00	14217.0
131.00	2445.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

132.00	1403.0
133.10	627.0
134.00	4735.0
135.00	14082.0
136.00	5641.0
137.00	7450.0
138.00	1567.0
139.10	908.0
140.00	2300.0
141.00	21688.0
142.00	6617.0
143.00	4673.0
144.00	1371.0
145.00	1189.0
146.00	4009.0
147.00	10540.0
148.00	25344.0
149.00	5624.0
150.00	1290.0
151.10	2594.0
152.00	1424.0
153.00	6962.0
154.00	5451.0
155.00	11584.0
156.00	18296.0
157.00	3338.0
158.00	3937.0
159.00	2993.0
160.00	7627.0
161.00	10484.0
162.00	3252.0
162.90	934.0
164.10	1247.0
165.00	8942.0
166.00	7146.0
167.00	44560.0
168.00	21872.0
169.00	3260.0
170.10	1713.0
171.00	2080.0
172.00	3915.0
173.00	4984.0
174.00	9344.0
175.00	17248.0
176.00	4519.0
177.00	8087.0
178.00	3104.0
179.00	34024.0
180.00	23112.0
181.00	10631.0
182.00	1709.0
183.00	814.0
183.90	2742.0
185.00	16392.0
186.00	128192.0
187.00	39040.0
188.00	4017.0
189.00	7646.0
189.90	1671.0
191.00	3655.0
192.00	10029.0
193.00	11950.0
194.00	2459.0
195.10	1692.0
196.00	26616.0
198.00	956928.0
199.00	66400.0
200.00	4293.0
201.50	4301.0
203.00	6613.0
204.00	34048.0
205.00	57304.0
206.00	245824.0
207.00	33880.0
208.00	8064.0
209.00	2588.0
210.20	3779.0
211.00	10104.0
213.10	636.0
213.90	341.0
215.00	2868.0
216.00	5118.0
217.00	61696.0
218.00	8366.0
219.10	762.0
221.00	38984.0
221.70	9306.0
223.00	14994.0
224.00	133696.0
225.00	35256.0
226.00	3296.0
227.00	56312.0
228.00	7652.0
229.00	11978.0
230.00	1627.0
231.00	4746.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

232.10	854.0
233.10	1005.0
234.00	3477.0
235.00	3754.0
236.00	3008.0
237.00	4046.0
238.00	718.0
238.90	1984.0
240.00	1683.0
241.00	3069.0
242.00	6926.0
243.10	7711.0
244.00	108528.0
245.00	14378.0
246.00	22096.0
247.00	3493.0
248.00	957.0
249.00	3567.0
250.00	651.0
251.00	972.0
252.00	1259.0
253.00	2198.0
255.00	545216.0
256.00	82080.0
257.00	5833.0
258.00	29896.0
259.00	4520.0
260.00	945.0
260.90	852.0
263.90	970.0
265.00	12026.0
266.00	1449.0
270.00	535.0
271.00	1057.0
272.00	1435.0
273.00	15924.0
274.00	45096.0
275.00	256960.0
276.00	34560.0
277.00	21264.0
278.00	3833.0
278.90	647.0
280.10	322.0
281.10	486.0
282.00	503.0
283.00	1956.0
284.00	1920.0
285.00	3547.0
286.10	878.0
288.90	832.0
290.10	728.0
290.90	616.0
292.00	856.0
293.00	5114.0
293.90	1503.0
296.00	65976.0
297.00	9640.0
298.00	696.0
301.00	870.0
302.00	1178.0
303.00	7766.0
304.00	2407.0
305.10	515.0
308.00	900.0
309.00	736.0
310.00	947.0
312.90	523.0
314.00	3336.0
315.00	7042.0
316.00	3718.0
317.00	1119.0
320.10	393.0
321.00	2086.0
322.10	1282.0
323.00	23144.0
324.00	3513.0
325.00	508.0
325.90	579.0
327.00	4246.0
328.00	2113.0
332.00	2045.0
333.00	2324.0
334.00	14604.0
335.00	3693.0
336.00	699.0
338.90	336.0
340.90	2499.0
342.00	847.0
346.00	4695.0
347.00	1130.0
350.90	515.0
352.00	6938.0
353.00	5083.0
354.10	8606.0
355.00	1714.0
356.00	308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

358.90	481.0
361.10	462.0
365.00	32376.0
366.00	4862.0
369.90	1046.0
371.00	2005.0
372.00	13166.0
373.00	3715.0
374.10	529.0
376.90	493.0
382.90	4097.0
384.00	1106.0
385.10	403.0
390.00	1581.0
390.90	1380.0
392.00	1164.0
400.90	818.0
402.00	5124.0
403.00	8419.0
404.00	3168.0
405.00	547.0
415.10	407.0
421.00	6729.0
422.00	6889.0
423.00	50888.0
424.00	10844.0
425.00	1355.0
439.20	389.0
441.00	143296.0
442.00	933824.0
443.00	173696.0
444.00	16400.0
445.00	891.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

m/z	Abundance
35.00	782.0
37.00	1690.0
38.00	3006.0
39.00	16640.0
40.00	1856.0
41.00	1474.0
42.00	565.0
43.00	812.0
44.00	4575.0
44.90	628.0
47.00	3611.0
48.00	2113.0
49.00	20976.0
50.00	63288.0
51.00	248320.0
52.00	12708.0
52.90	807.0
55.00	1694.0
56.00	7515.0
57.00	17768.0
58.00	844.0
58.90	341.0
60.10	328.0
61.00	3041.0
62.00	4248.0
63.00	10391.0
64.00	1324.0
65.10	5197.0
66.00	445.0
67.00	819.0
68.00	4796.0
69.00	256064.0
70.10	1467.0
71.00	512.0
72.00	377.0
73.00	2794.0
74.00	27176.0
75.00	42200.0
76.10	15277.0
77.00	303552.0
78.00	21184.0
79.00	20400.0
80.00	14906.0
81.00	22056.0
82.00	5258.0
83.00	5726.0
83.90	15253.0
85.00	5349.0
86.00	16356.0
87.00	3478.0
87.90	2388.0
89.00	551.0
91.00	4690.0
92.00	5574.0
93.00	33576.0
94.00	2403.0
95.00	801.0
96.00	1699.0
98.00	26280.0
99.00	20976.0
100.00	2044.0
101.00	12717.0
102.00	707.0
103.00	4364.0
104.00	7814.0
105.00	7598.0
106.10	2586.0
107.00	97984.0
108.00	14876.0
109.10	3033.0
110.00	182592.0
111.00	26896.0
112.00	3383.0
112.90	1191.0
114.90	470.0
116.00	4932.0
117.00	74040.0
118.00	5615.0
119.00	1003.0
120.00	1372.0
121.10	600.0
122.00	6283.0
123.00	9940.0
124.00	4569.0
125.00	4203.0
127.00	341440.0
128.00	25848.0
129.00	126936.0
130.00	10582.0
131.00	2311.0
132.20	1196.0
133.10	754.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

134.00	3881.0
135.00	11095.0
136.10	4221.0
137.00	5907.0
137.90	1314.0
138.90	774.0
140.00	1688.0
141.00	15944.0
142.00	6091.0
143.00	4176.0
144.00	1118.0
145.00	1020.0
146.00	2647.0
147.00	8598.0
148.00	19352.0
149.00	4420.0
150.00	1296.0
151.10	2105.0
151.60	1566.0
153.00	5543.0
154.00	4477.0
155.00	10304.0
156.00	14218.0
157.10	2863.0
158.00	3139.0
159.00	3017.0
160.00	5176.0
161.00	8181.0
161.90	2451.0
162.90	805.0
164.00	1017.0
165.00	6740.0
166.00	5443.0
167.00	36128.0
168.00	17952.0
169.00	2759.0
169.90	1189.0
171.00	1688.0
172.00	3711.0
173.00	4008.0
174.00	8161.0
175.00	13889.0
176.00	4339.0
176.90	6869.0
178.00	2633.0
179.00	26960.0
180.00	18872.0
181.00	8638.0
182.00	1665.0
183.10	589.0
184.00	2113.0
185.00	13574.0
186.00	108944.0
187.00	30840.0
188.10	3784.0
189.00	6443.0
189.90	1235.0
191.00	2983.0
192.00	10419.0
193.00	9104.0
194.00	2471.0
195.00	1639.0
196.00	22832.0
198.00	821440.0
199.00	55128.0
200.00	3656.0
201.50	3695.0
203.00	5136.0
204.00	29680.0
205.00	47112.0
206.00	208192.0
207.10	27360.0
208.00	6819.0
209.00	2336.0
210.20	3235.0
211.00	7202.0
211.80	1410.0
213.10	473.0
214.00	323.0
215.00	2358.0
216.00	4423.0
217.00	53856.0
218.00	6839.0
218.90	777.0
221.00	35896.0
223.00	12210.0
224.00	115120.0
225.00	29824.0
226.00	3050.0
227.00	48584.0
228.00	6368.0
229.00	9983.0
230.00	1417.0
231.00	3977.0
232.10	616.0
232.90	881.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84

234.00	2849.0
235.00	3315.0
236.10	2326.0
237.00	3754.0
237.90	544.0
239.00	1802.0
240.00	1507.0
241.00	2841.0
242.00	5768.0
243.00	6237.0
244.00	93096.0
245.00	12648.0
246.00	15973.0
247.00	3744.0
248.00	1111.0
249.00	3406.0
249.90	590.0
250.90	947.0
252.10	926.0
253.00	2067.0
255.00	488640.0
256.00	70600.0
257.00	5759.0
258.00	24936.0
259.00	4080.0
260.10	862.0
261.00	763.0
264.00	805.0
265.00	11257.0
266.00	1440.0
266.90	374.0
270.00	475.0
271.10	886.0
272.10	1276.0
273.00	14909.0
274.00	42184.0
275.00	232832.0
276.00	30344.0
277.00	18648.0
278.00	3431.0
279.00	666.0
281.00	643.0
282.00	534.0
283.00	2239.0
284.00	1472.0
285.00	3309.0
286.00	683.0
289.10	639.0
290.00	627.0
290.80	349.0
292.00	911.0
293.00	5102.0
294.00	1269.0
295.20	1643.0
296.00	61720.0
297.00	8174.0
298.00	562.0
301.00	901.0
302.10	1094.0
303.10	7475.0
304.00	1961.0
305.00	443.0
308.00	786.0
309.00	660.0
310.10	822.0
313.00	475.0
314.00	2744.0
315.00	7558.0
316.00	3939.0
316.90	646.0
320.00	354.0
321.00	2030.0
322.10	1116.0
323.00	21944.0
324.10	4082.0
325.10	359.0
325.90	392.0
327.00	4327.0
328.00	2063.0
329.10	457.0
332.00	1617.0
333.00	2128.0
334.00	13727.0
335.00	4547.0
336.00	505.0
339.00	493.0
340.00	386.0
341.00	2773.0
342.00	752.0
346.00	4952.0
346.90	832.0
351.00	409.0
352.00	6646.0
353.00	5417.0
354.10	8866.0
355.10	1230.0

Instrument :
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ClientSampleId :
DFTPP84

359.00	574.0
364.00	489.0
365.00	30880.0
366.00	5123.0
367.10	428.0
370.00	671.0
371.00	2198.0
372.00	13678.0
373.10	3473.0
374.00	596.0
376.90	320.0
383.00	3747.0
384.00	988.0
385.10	414.0
390.00	1743.0
391.00	1067.0
392.00	1055.0
401.00	822.0
402.00	6318.0
403.00	7800.0
404.00	2486.0
405.00	512.0
414.90	443.0
421.00	7327.0
422.00	7975.0
423.00	54536.0
424.00	10824.0
425.00	1082.0
439.20	567.0
439.70	696.0
441.00	155840.0
442.00	963328.0
443.00	187200.0
444.10	16752.0
445.00	1169.0

Instrument :
BNA_N
ClientSampleId :
DFTPP84