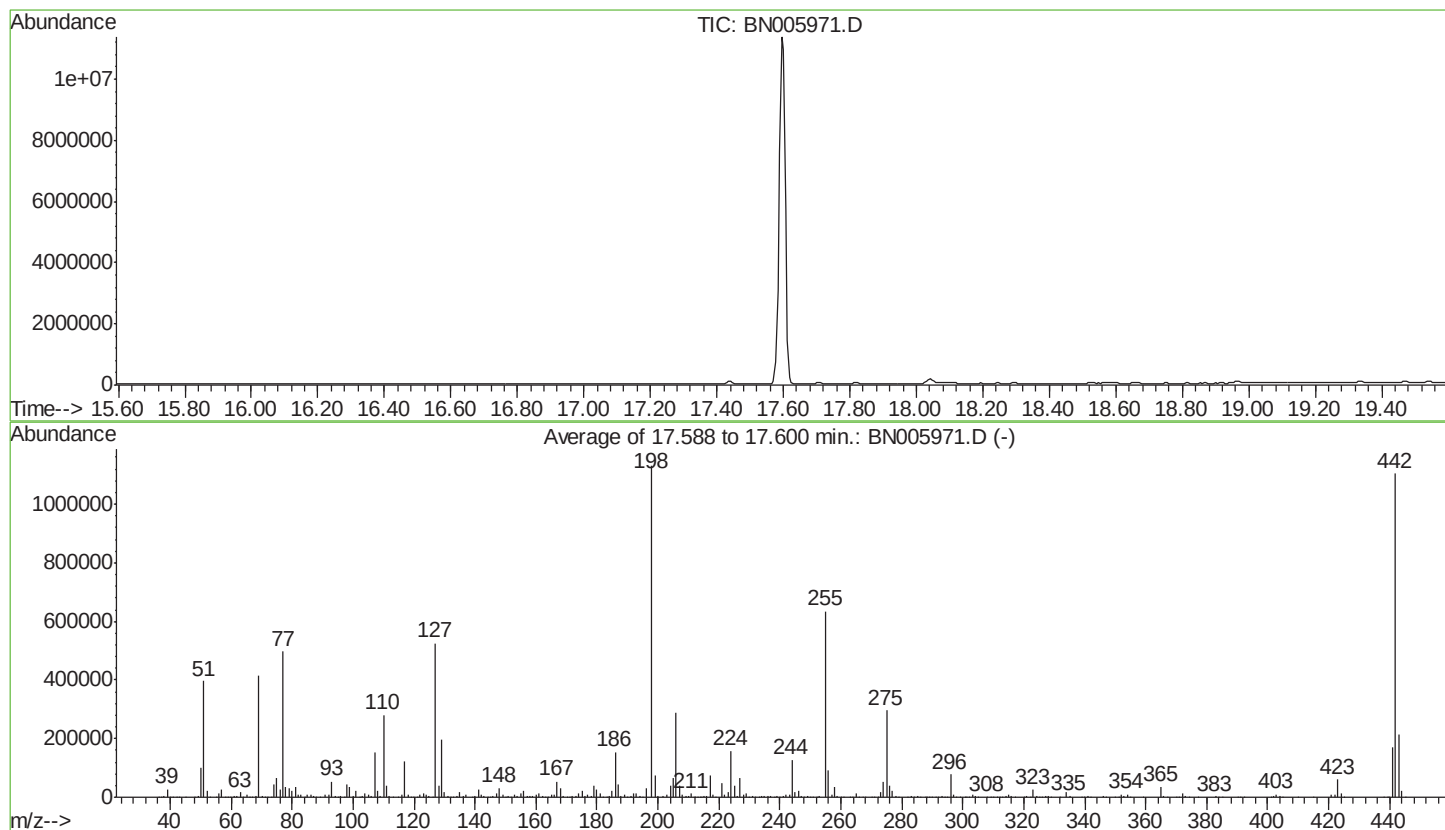


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053119\
 Data File : BN005971.D
 Acq On : 31 May 2019 08:42
 Operator : JU/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Title : SVOA CALIBRATION
 Last Update : Sat Jun 01 01:49:29 2019



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.0	396373	PASS
68	69	0.00	2	1.6	6630	PASS
69	198	0.00	100	36.7	415348	PASS
70	69	0.00	2	0.6	2578	PASS
127	198	10	80	46.5	526549	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	1131690	PASS
199	198	5	9	6.7	75482	PASS
275	198	10	60	26.2	296384	PASS
365	198	1	100	3.1	35229	PASS
441	198	0.01	100	15.1	170770	PASS
442	198	50	100	97.6	1104640	PASS
443	442	15	24	19.4	214170	PASS

m/z	Abundance
36.10	407.0
37.00	1636.0
38.00	4325.0
39.00	25104.0
40.00	2059.0
41.00	1666.0
42.00	521.0
43.00	849.0
44.00	5110.0
45.00	1179.0
49.10	2116.0
50.00	89592.0
51.00	355712.0
52.00	17696.0
53.00	1143.0
55.00	2396.0
56.00	10456.0
57.00	23848.0
57.90	1230.0
58.90	422.0
60.00	313.0
61.00	4504.0
62.00	5503.0
63.00	14242.0
64.10	1900.0
65.00	7106.0
66.10	744.0
67.00	1087.0
68.00	6368.0
69.00	365760.0
70.00	2487.0
70.90	551.0
73.00	4370.0
74.00	37552.0
75.00	58544.0
76.00	21104.0
77.00	431296.0
78.00	32464.0
79.00	26968.0
80.00	20112.0
81.00	29128.0
82.00	7765.0
83.00	6809.0
84.00	836.0
85.00	5673.0
86.00	8007.0
87.00	4197.0
88.00	1476.0
89.00	768.0
91.00	7131.0
92.00	7534.0
93.00	47632.0
94.00	3693.0
95.10	1182.0
96.00	2771.0
97.00	1015.0
98.00	36376.0
99.00	30536.0
100.10	2649.0
101.00	17720.0
102.00	1109.0
103.00	5989.0
104.00	10215.0
105.00	9253.0
106.00	3383.0
107.00	126976.0
108.00	19896.0
109.00	4436.0
110.00	236352.0
111.00	36128.0
112.00	5145.0
113.00	1313.0
114.00	358.0
114.90	693.0
116.00	6723.0
117.00	104776.0
118.00	7163.0
119.00	1457.0
120.00	1639.0
120.90	906.0
122.00	8128.0
123.00	12540.0
124.00	5760.0
125.00	5874.0
127.00	438080.0
128.00	34184.0
129.00	166272.0
130.00	15806.0
131.00	3153.0
131.90	1641.0
133.00	1230.0
134.00	5142.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

135.00	13391.0
136.00	5936.0
137.00	7048.0
137.80	1623.0
139.00	1253.0
139.90	1779.0
141.00	20328.0
142.00	6937.0
143.00	4122.0
144.00	1257.0
145.00	1371.0
146.00	4543.0
147.00	11312.0
148.00	25600.0
149.00	6332.0
149.90	1943.0
151.00	2707.0
151.90	1505.0
153.00	6204.0
154.00	4939.0
155.00	11359.0
156.00	18408.0
157.00	3184.0
158.00	3851.0
159.00	2954.0
160.00	6623.0
161.00	10120.0
162.00	2750.0
163.00	886.0
164.00	1150.0
165.00	7135.0
166.00	7557.0
167.00	45160.0
168.00	24136.0
169.00	3982.0
170.10	1383.0
171.00	1573.0
172.00	3507.0
173.00	5238.0
174.00	8918.0
175.00	17072.0
176.00	5078.0
176.90	7629.0
178.00	2387.0
179.00	31096.0
180.00	22328.0
181.00	10770.0
182.10	1571.0
183.00	1149.0
184.00	2701.0
185.00	14750.0
186.00	122328.0
187.00	33816.0
188.00	4106.0
189.00	8225.0
190.00	1274.0
191.00	3627.0
192.00	9509.0
193.00	11910.0
194.00	2617.0
195.00	1823.0
196.00	23896.0
198.00	893440.0
199.00	60568.0
200.00	4583.0
201.50	4145.0
203.00	5728.0
204.00	31264.0
205.00	50160.0
206.00	225536.0
207.00	38248.0
208.00	8494.0
209.00	3068.0
210.20	3424.0
211.00	8778.0
212.10	1632.0
213.00	701.0
213.80	385.0
215.00	2876.0
216.00	5825.0
217.00	56304.0
218.00	7282.0
219.00	866.0
221.00	35088.0
221.80	8430.0
223.00	12979.0
224.00	117464.0
225.00	31120.0
226.00	3836.0
227.00	48120.0
228.00	7457.0
229.00	10420.0
230.00	1376.0
231.00	3763.0
232.00	621.0
233.00	954.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

234.00	3335.0
234.90	3548.0
236.00	2035.0
237.00	4592.0
238.00	623.0
239.00	2480.0
240.00	1701.0
241.00	2345.0
242.00	6106.0
243.10	6663.0
244.00	94344.0
245.00	12717.0
246.00	16888.0
247.00	3802.0
247.90	863.0
249.00	3165.0
249.90	703.0
250.90	824.0
252.00	718.0
253.10	2144.0
255.00	448704.0
256.00	69688.0
257.00	4624.0
258.00	25056.0
258.90	3788.0
259.90	710.0
261.00	627.0
263.90	717.0
265.00	8875.0
266.00	1552.0
267.10	333.0
270.00	638.0
270.90	928.0
272.10	1352.0
273.00	13686.0
274.00	37824.0
275.00	206080.0
276.00	28856.0
277.00	17224.0
278.00	2735.0
279.00	768.0
281.00	1314.0
282.00	551.0
283.00	2111.0
284.00	1557.0
285.00	3132.0
286.00	482.0
287.90	529.0
289.00	553.0
290.10	622.0
291.00	358.0
292.00	845.0
293.00	3465.0
294.10	940.0
295.00	1055.0
296.00	53840.0
297.00	7161.0
298.00	895.0
300.90	846.0
302.00	768.0
303.00	5603.0
304.10	1918.0
305.00	399.0
308.00	961.0
308.90	612.0
310.00	911.0
312.90	486.0
314.00	3249.0
314.90	5918.0
316.00	2853.0
317.10	643.0
321.00	1992.0
322.00	913.0
323.00	17384.0
324.10	3359.0
325.00	336.0
325.90	593.0
327.00	3175.0
328.00	1488.0
329.00	384.0
332.00	1234.0
332.90	1376.0
334.00	10596.0
335.10	2985.0
335.90	479.0
339.00	310.0
340.00	329.0
341.10	2014.0
342.00	669.0
345.90	4021.0
346.90	785.0
350.90	360.0
352.00	5551.0
353.00	4044.0
354.00	5582.0
355.00	1228.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

358.90	372.0
365.00	22136.0
366.00	3114.0
366.80	304.0
370.10	646.0
371.00	1310.0
372.10	9049.0
373.00	2641.0
374.00	418.0
383.00	2969.0
384.00	517.0
385.00	359.0
390.00	1747.0
390.90	853.0
392.10	638.0
401.00	538.0
402.00	3782.0
402.90	5127.0
404.00	2060.0
405.00	491.0
421.00	4517.0
422.00	4758.0
423.00	33552.0
424.00	9805.0
425.10	929.0
439.70	399.0
441.00	95032.0
442.00	604928.0
443.00	121040.0
444.00	11568.0
445.00	625.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
39.10	484.0
40.00	1164.0
41.00	979.0
42.00	315.0
43.10	917.0
44.00	7385.0
45.00	703.0
50.90	448.0
55.00	772.0
56.90	481.0
67.00	352.0
67.90	308.0
69.10	673.0
71.00	317.0
73.10	2831.0
73.90	351.0
75.00	337.0
77.10	515.0
78.10	327.0
79.00	494.0
81.00	581.0
83.00	368.0
83.90	367.0
91.00	793.0
93.00	620.0
95.10	359.0
96.00	629.0
97.00	362.0
103.00	336.0
105.00	807.0
107.00	366.0
114.90	408.0
117.00	401.0
119.00	550.0
121.00	456.0
133.00	891.0
147.10	1004.0
167.00	367.0
176.90	499.0
190.90	788.0
192.00	417.0
193.00	543.0
207.00	6500.0
208.00	1665.0
209.00	1095.0
221.00	315.0
281.10	1020.0
281.90	304.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
36.10	449.0
37.10	1843.0
38.00	5605.0
39.00	31176.0
40.00	2297.0
41.00	1797.0
41.90	521.0
43.00	944.0
44.00	5297.0
45.00	579.0
48.00	452.0
49.00	3746.0
50.00	117240.0
51.00	459456.0
52.00	24632.0
53.00	1122.0
55.00	2868.0
56.00	13412.0
57.00	31760.0
58.00	1528.0
59.00	603.0
59.90	454.0
61.00	6225.0
62.00	6987.0
63.00	18160.0
64.00	2636.0
65.00	9341.0
65.90	840.0
67.00	991.0
68.10	7478.0
69.00	480384.0
70.10	2813.0
71.00	477.0
73.00	5156.0
74.00	50008.0
75.00	78408.0
76.00	27728.0
77.00	574784.0
78.00	39848.0
79.00	33808.0
80.00	27280.0
81.00	37688.0
82.00	9772.0
83.00	9353.0
84.00	1520.0
85.00	8675.0
86.00	11598.0
87.00	6213.0
88.00	2256.0
89.00	1057.0
91.00	9335.0
92.00	9885.0
93.00	63760.0
94.00	4421.0
95.00	1469.0
96.00	3764.0
97.20	1492.0
98.00	50584.0
99.00	41640.0
100.00	4032.0
101.00	22024.0
101.90	1383.0
103.00	7992.0
104.00	14714.0
105.00	13529.0
106.00	4535.0
107.00	178880.0
108.00	27624.0
109.00	5114.0
110.00	323328.0
111.00	47664.0
112.00	5870.0
113.00	1994.0
113.80	364.0
115.00	889.0
116.00	10694.0
117.00	137472.0
118.00	10895.0
119.00	1735.0
119.90	2518.0
121.00	997.0
122.00	11377.0
123.00	16680.0
124.00	8209.0
125.00	7398.0
127.00	605504.0
128.00	46160.0
129.00	223040.0
130.00	20224.0
131.00	4054.0
132.00	2158.0
132.90	1525.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

134.00	6699.0
135.00	19456.0
136.00	7265.0
137.00	9823.0
138.00	2464.0
139.00	1236.0
140.00	3230.0
141.00	28608.0
142.00	9676.0
143.00	7050.0
144.00	2089.0
145.00	1881.0
146.00	4989.0
147.00	15300.0
148.00	35096.0
149.00	7555.0
149.90	1643.0
151.10	3949.0
151.90	2540.0
153.00	9263.0
154.00	7473.0
155.00	16063.0
156.00	24744.0
157.00	5296.0
158.00	5765.0
158.90	4214.0
160.00	9135.0
161.00	14179.0
162.00	3914.0
163.00	1667.0
164.00	1456.0
165.00	11844.0
166.00	8542.0
167.00	62376.0
168.00	34312.0
169.00	5485.0
170.00	2012.0
171.00	2426.0
172.00	5214.0
173.00	7194.0
174.00	13494.0
175.00	26064.0
176.10	6780.0
177.00	12868.0
177.90	4141.0
179.00	45040.0
180.00	30960.0
181.00	14608.0
182.00	2466.0
182.90	1189.0
183.90	3535.0
185.00	23280.0
186.00	173952.0
187.00	52864.0
188.00	5319.0
189.00	10291.0
190.00	1986.0
191.00	5122.0
192.00	14899.0
193.00	15982.0
194.10	3592.0
195.10	2516.0
196.00	37352.0
198.00	1283072.0
199.00	86272.0
200.00	6046.0
201.40	5369.0
203.00	8393.0
204.00	45576.0
205.00	79328.0
206.00	330432.0
207.00	49568.0
208.00	12159.0
209.00	4262.0
210.10	5418.0
211.10	13035.0
213.10	1069.0
215.00	3759.0
216.00	7296.0
217.00	85384.0
218.00	11596.0
219.00	952.0
221.00	53896.0
221.70	12143.0
223.00	20056.0
224.00	184832.0
225.00	45928.0
226.00	5525.0
227.00	73688.0
228.00	10306.0
229.00	14341.0
229.90	1986.0
231.00	6441.0
231.90	1457.0
233.00	1532.0
234.00	4633.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

235.00	5484.0
236.00	3679.0
237.00	5515.0
238.10	666.0
238.90	2700.0
239.90	2154.0
241.00	4668.0
242.00	8161.0
243.10	11317.0
244.00	144448.0
245.00	19320.0
246.00	26576.0
247.00	5530.0
247.90	1450.0
249.00	5100.0
249.90	899.0
250.90	1203.0
252.00	1386.0
253.00	3298.0
255.00	725696.0
256.00	105176.0
257.00	8248.0
258.00	39280.0
259.00	6583.0
260.00	1404.0
261.00	1505.0
263.00	473.0
264.00	997.0
265.00	16624.0
266.00	2599.0
266.90	436.0
269.90	957.0
271.00	1510.0
272.10	2040.0
273.00	21688.0
274.00	62368.0
275.00	340544.0
276.00	45808.0
277.00	26832.0
278.00	4866.0
279.00	915.0
281.00	905.0
281.90	959.0
283.10	2551.0
284.00	2251.0
285.10	5073.0
285.90	878.0
287.90	308.0
288.90	968.0
290.00	935.0
291.10	517.0
292.10	1528.0
293.00	6197.0
294.00	2045.0
295.10	2298.0
296.00	86608.0
297.00	11687.0
297.90	862.0
301.10	1153.0
302.00	1583.0
303.00	10237.0
304.00	2918.0
304.90	370.0
308.00	1217.0
309.00	880.0
309.90	1347.0
313.00	887.0
314.00	3839.0
315.00	9693.0
316.00	6023.0
317.00	1071.0
321.00	2888.0
322.00	2114.0
323.00	30328.0
324.00	5834.0
325.10	602.0
326.00	1027.0
327.00	5694.0
327.90	2756.0
329.00	462.0
332.00	2028.0
333.10	3097.0
334.00	19984.0
335.00	5282.0
336.10	727.0
339.00	541.0
340.00	520.0
341.00	3449.0
342.00	741.0
346.00	6873.0
347.00	1241.0
351.00	737.0
352.00	8349.0
353.00	5595.0
354.00	9843.0
355.10	2306.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

359.00	890.0
365.00	40008.0
366.00	6402.0
366.90	655.0
370.00	1162.0
371.00	2389.0
372.00	17728.0
373.00	4740.0
374.00	602.0
376.90	367.0
383.00	4774.0
384.00	1093.0
385.10	636.0
389.90	2130.0
391.00	1854.0
392.00	1468.0
400.90	1013.0
402.00	6538.0
403.00	10036.0
404.00	4229.0
404.80	635.0
410.00	376.0
414.80	465.0
421.00	9895.0
422.00	8822.0
423.00	69192.0
424.00	14729.0
425.00	1571.0
438.10	316.0
439.20	841.0
441.00	191872.0
442.00	1227776.0
443.00	235904.0
444.00	23120.0
445.00	1376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

m/z	Abundance
36.00	357.0
37.00	1802.0
38.00	4254.0
39.00	28264.0
40.00	2259.0
41.00	1862.0
42.10	362.0
43.10	996.0
44.00	5546.0
44.90	1126.0
49.00	2799.0
50.00	95176.0
51.00	375296.0
52.00	19696.0
53.00	1011.0
55.00	2760.0
56.00	11578.0
57.00	26672.0
58.00	998.0
58.90	472.0
60.00	442.0
61.00	5294.0
62.00	5538.0
63.00	15716.0
64.00	2182.0
65.00	7884.0
66.00	577.0
67.00	1150.0
68.00	6968.0
69.00	401920.0
70.00	2436.0
70.90	449.0
71.80	311.0
73.10	4492.0
74.00	43184.0
75.00	65368.0
76.00	23800.0
77.00	484096.0
78.00	32648.0
79.00	31120.0
80.00	23720.0
81.00	34208.0
82.00	9144.0
83.00	8103.0
83.90	820.0
85.00	7722.0
86.00	10811.0
87.00	4990.0
88.00	1920.0
89.00	990.0
91.00	7588.0
92.00	9344.0
93.00	52560.0
94.00	3708.0
95.00	1406.0
96.00	3366.0
97.10	1318.0
98.00	42680.0
99.00	33376.0
100.00	3322.0
101.00	20128.0
101.90	1061.0
103.00	6782.0
104.00	11991.0
105.00	11161.0
106.10	4420.0
107.00	157760.0
108.00	22280.0
109.00	5122.0
110.00	282176.0
111.00	41192.0
112.00	5447.0
112.90	1730.0
114.10	478.0
115.00	1108.0
116.00	8648.0
117.00	125632.0
118.00	9296.0
119.00	1397.0
120.00	2645.0
121.00	1253.0
122.00	9502.0
123.00	14807.0
123.90	7620.0
125.00	6823.0
126.20	3301.0
127.00	536064.0
128.00	39904.0
129.00	198208.0
130.00	16176.0
131.00	3060.0
132.00	1777.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

133.00	1631.0
134.00	6755.0
135.00	17312.0
136.00	6675.0
137.00	9080.0
137.90	1840.0
138.90	1369.0
140.00	2647.0
141.00	26832.0
142.00	8619.0
142.90	5794.0
143.90	1609.0
145.00	1504.0
146.00	5020.0
147.00	14252.0
148.00	31976.0
149.00	7815.0
150.00	1796.0
151.10	3197.0
151.80	2214.0
153.00	8943.0
154.00	6219.0
155.00	16408.0
156.00	23040.0
157.00	4693.0
157.90	5239.0
159.00	3736.0
160.00	8247.0
161.00	12330.0
162.00	3731.0
163.10	1133.0
163.90	1203.0
165.00	11262.0
166.00	8584.0
167.00	56056.0
168.00	30208.0
169.00	5513.0
170.00	1799.0
171.00	2522.0
171.90	4900.0
173.00	7698.0
174.00	11057.0
175.00	23720.0
176.00	6260.0
177.00	11056.0
177.90	4470.0
179.00	41008.0
180.00	27800.0
181.00	13053.0
182.00	2606.0
183.10	855.0
184.00	3644.0
185.00	21568.0
186.00	165056.0
187.00	48288.0
188.00	4906.0
189.00	9629.0
190.00	2035.0
191.00	5304.0
192.00	14600.0
193.00	14198.0
194.00	3017.0
195.00	2063.0
196.00	33880.0
198.00	1218560.0
199.00	79608.0
200.00	5696.0
201.40	5629.0
203.00	7495.0
204.00	43432.0
205.00	71816.0
206.00	309056.0
207.00	45696.0
208.00	12214.0
209.00	3656.0
210.10	4456.0
211.00	12390.0
211.80	2406.0
213.00	1085.0
214.10	316.0
215.00	3543.0
216.00	6555.0
217.00	82136.0
218.00	10563.0
219.00	1244.0
221.00	50984.0
223.00	17784.0
224.00	173568.0
225.00	45040.0
226.00	4545.0
227.00	71864.0
228.00	10053.0
229.00	14693.0
230.00	2236.0
231.00	6339.0
231.90	1059.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

232.90	1064.0
234.00	4765.0
235.00	5511.0
236.00	3519.0
237.00	5802.0
238.10	652.0
239.00	2997.0
240.00	2530.0
240.90	3645.0
242.00	8643.0
243.00	11639.0
244.00	143872.0
245.00	19920.0
246.00	26800.0
247.00	5066.0
247.90	1171.0
249.00	4651.0
250.00	1124.0
251.00	851.0
252.10	1295.0
253.00	3750.0
255.00	727936.0
256.00	101312.0
257.00	8352.0
258.00	38936.0
259.00	5628.0
260.00	1332.0
261.10	1177.0
263.00	414.0
263.90	1245.0
265.00	16209.0
266.00	2182.0
267.00	645.0
268.10	330.0
270.00	789.0
271.00	1268.0
272.00	2507.0
273.00	20776.0
274.00	61528.0
275.00	342528.0
276.00	42048.0
277.00	27544.0
278.00	4266.0
279.00	1036.0
281.00	801.0
282.10	1067.0
283.00	2791.0
284.10	2008.0
285.00	5005.0
286.00	876.0
288.10	522.0
289.00	850.0
289.90	737.0
291.10	775.0
291.90	1503.0
293.00	6693.0
294.00	1790.0
296.00	93640.0
297.00	13802.0
298.00	971.0
298.90	374.0
301.00	1057.0
302.00	1498.0
303.10	10723.0
304.00	2861.0
308.00	1328.0
309.00	926.0
310.10	919.0
311.10	332.0
312.00	331.0
312.90	672.0
314.00	4148.0
315.00	10131.0
316.00	6095.0
316.90	938.0
320.00	344.0
321.00	2865.0
322.00	1935.0
323.00	30504.0
324.10	6388.0
325.00	471.0
326.00	884.0
327.00	6040.0
328.00	3405.0
329.10	449.0
332.00	2589.0
333.00	3268.0
334.00	20320.0
335.00	5749.0
336.00	605.0
339.00	598.0
339.90	367.0
341.00	3965.0
342.00	1145.0
346.00	7342.0
346.90	1382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP01

350.00	309.0
350.90	405.0
352.00	10211.0
353.00	7125.0
354.00	10909.0
355.00	2281.0
359.00	757.0
365.00	43544.0
366.00	7625.0
367.00	481.0
370.00	939.0
371.00	2941.0
372.00	18896.0
373.00	4586.0
374.00	635.0
377.00	338.0
382.90	4911.0
384.00	1482.0
384.90	425.0
390.00	2019.0
391.00	1867.0
392.10	1772.0
401.00	1371.0
402.00	7931.0
403.00	13161.0
404.10	4255.0
405.00	622.0
410.00	379.0
414.90	757.0
421.00	10783.0
422.00	10838.0
423.00	78544.0
424.00	16840.0
425.00	1843.0
438.20	348.0
439.10	855.0
441.00	225408.0
442.00	1481216.0
443.00	285568.0
444.00	26072.0
445.00	1634.0

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BNA_N
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