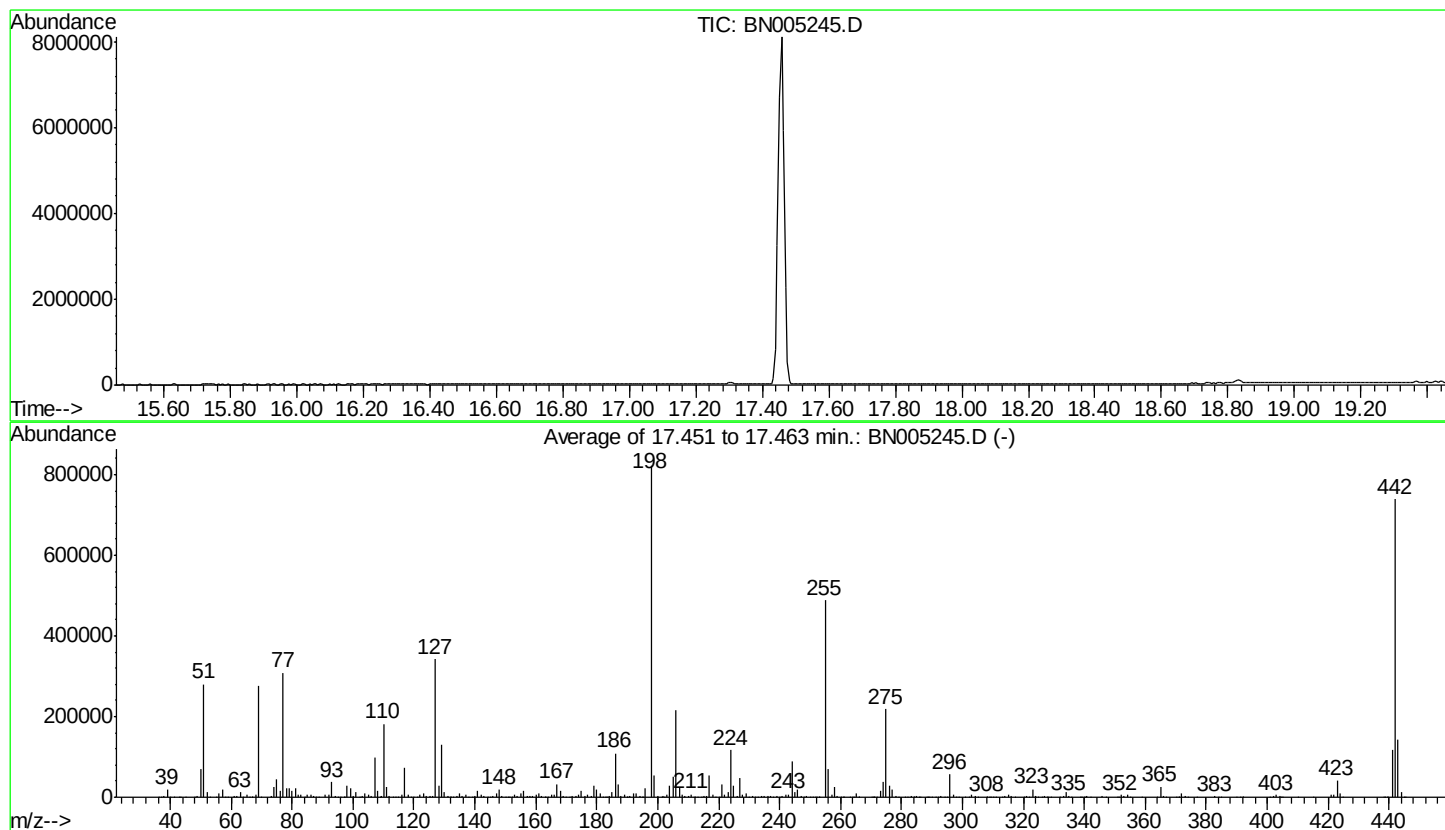


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042419\
 Data File : BN005245.D
 Acq On : 24 Apr 2019 10:08
 Operator : JU/SJ
 Sample : DFTPP55
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP55

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Apr 25 03:19:34 2019



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.0	279360	PASS
68	69	0.00	2	1.8	5013	PASS
69	198	0.00	100	33.5	275562	PASS
70	69	0.00	2	0.5	1287	PASS
127	198	10	80	41.6	341909	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	821952	PASS
199	198	5	9	6.6	54552	PASS
275	198	10	60	26.6	218730	PASS
365	198	1	100	3.2	26146	PASS
441	198	0.01	100	14.4	118416	PASS
442	198	50	100	89.8	738133	PASS
443	442	15	24	19.5	144160	PASS

m/z	Abundance
39.90	2399.0
44.00	6754.0
44.90	366.0
48.90	522.0
55.00	316.0
73.00	497.0
83.90	309.0
96.00	1058.0
102.90	396.0
132.90	358.0
167.10	548.0
176.90	647.0
191.00	584.0
207.00	7358.0
208.00	1662.0
209.00	1045.0
280.90	705.0

Instrument :

BNA_N

ClientSampleId :

DFTPP55

m/z	Abundance
37.00	1070.0
38.10	3778.0
39.00	20336.0
40.00	2705.0
41.00	757.0
43.00	701.0
44.00	6442.0
44.90	867.0
48.00	412.0
49.10	2806.0
50.00	76768.0
51.00	319168.0
52.00	15258.0
53.00	582.0
55.00	2209.0
55.90	9152.0
57.00	20576.0
58.00	771.0
59.00	396.0
61.00	3729.0
62.00	4096.0
63.00	12938.0
63.90	2009.0
65.00	6406.0
66.00	517.0
67.00	518.0
68.10	5830.0
69.00	301184.0
70.00	1413.0
73.00	2522.0
74.00	29456.0
75.00	47624.0
76.00	16279.0
77.00	339392.0
78.00	24720.0
79.00	24704.0
80.00	17768.0
81.00	24704.0
82.00	5591.0
83.00	5231.0
84.00	707.0
85.00	5432.0
86.00	6906.0
87.00	3822.0
88.00	1230.0
88.90	849.0
91.00	5926.0
92.00	5471.0
93.00	40584.0
94.00	3080.0
95.00	899.0
96.10	1871.0
96.90	551.0
97.90	29824.0
99.00	24752.0
100.00	2364.0
101.00	13149.0
102.00	841.0
103.00	4416.0
104.00	9216.0
105.00	7976.0
106.10	2772.0
107.00	102592.0
108.00	16552.0
109.00	4870.0
110.00	189952.0
111.00	28936.0
112.00	3350.0
112.90	1165.0
113.80	403.0
114.90	521.0
116.00	5513.0
117.00	75000.0
118.00	5776.0
119.00	910.0
119.90	1731.0
121.10	403.0
122.00	6000.0
122.90	10975.0
124.00	4616.0
125.00	3871.0
126.20	2930.0
127.00	364672.0
128.00	29320.0
129.00	137344.0
130.00	12023.0
131.00	2660.0
131.80	1056.0
132.00	1013.0
132.90	936.0
134.00	3689.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

135.00	11437.0
136.00	5020.0
137.00	6463.0
137.90	1356.0
139.00	816.0
139.90	2006.0
141.00	16864.0
142.00	6559.0
143.00	4557.0
144.00	1045.0
145.00	1162.0
146.00	3426.0
147.00	9449.0
148.00	19536.0
149.00	4590.0
149.90	1400.0
151.10	2267.0
152.10	778.0
153.00	4872.0
154.00	4526.0
155.00	11184.0
156.00	15499.0
157.00	2554.0
158.00	3724.0
159.00	1967.0
160.00	6664.0
160.90	9608.0
161.90	2674.0
162.90	939.0
163.20	653.0
163.90	560.0
164.90	6934.0
166.00	5886.0
167.00	35408.0
168.00	17472.0
168.90	3290.0
170.00	1260.0
171.00	1453.0
172.00	4230.0
172.90	4069.0
174.00	7501.0
175.00	14490.0
175.90	3589.0
176.90	6849.0
178.00	2455.0
179.00	26824.0
180.00	18928.0
181.00	8796.0
182.00	1906.0
182.90	894.0
184.00	2429.0
185.00	13611.0
186.00	108096.0
187.00	34744.0
188.00	3950.0
189.00	7073.0
189.80	1141.0
190.90	3697.0
192.00	9812.0
193.00	10271.0
194.00	2623.0
194.80	1308.0
196.00	20696.0
197.90	808640.0
199.00	53072.0
200.00	4218.0
201.60	2664.0
203.00	5364.0
204.00	26352.0
205.00	48936.0
206.00	210880.0
207.00	33936.0
208.00	8608.0
209.00	3164.0
210.10	3826.0
211.00	6706.0
211.80	1891.0
213.00	434.0
215.00	2384.0
216.00	4012.0
217.00	53192.0
217.90	6827.0
219.20	650.0
221.00	30944.0
221.70	8025.0
222.90	10600.0
224.00	113744.0
225.00	28064.0
226.00	3063.0
227.00	46984.0
227.90	7227.0
229.00	11215.0
230.10	1386.0
231.00	4052.0
231.90	478.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

232.90	721.0
234.00	3236.0
235.00	3267.0
235.90	2335.0
237.00	4110.0
238.00	532.0
239.00	1838.0
239.90	1541.0
240.90	3130.0
242.00	6126.0
243.00	5966.0
244.00	85104.0
245.00	11201.0
246.00	17576.0
247.00	3151.0
248.10	718.0
249.00	3807.0
250.00	720.0
251.00	709.0
252.10	835.0
252.90	1883.0
255.00	449344.0
256.00	67120.0
256.90	4854.0
258.00	23760.0
259.00	3763.0
260.00	803.0
261.10	576.0
264.00	697.0
265.00	8035.0
265.90	1774.0
270.90	1125.0
271.90	1717.0
273.00	14153.0
274.00	35344.0
275.00	195584.0
276.00	29168.0
277.00	16720.0
278.00	3236.0
279.00	951.0
281.00	893.0
282.10	440.0
283.10	1489.0
283.90	1230.0
285.00	2932.0
285.80	762.0
288.80	613.0
290.10	714.0
291.00	475.0
292.10	878.0
293.00	4194.0
294.10	1319.0
296.00	51912.0
297.00	6170.0
297.90	310.0
298.90	458.0
300.90	524.0
301.90	1071.0
303.00	5910.0
304.00	1965.0
305.00	352.0
307.90	763.0
309.10	499.0
309.90	546.0
313.10	495.0
314.00	2515.0
315.00	5411.0
316.00	2781.0
317.00	858.0
321.10	1600.0
322.10	852.0
323.00	14475.0
323.90	2880.0
326.00	583.0
327.00	3557.0
327.90	1439.0
332.00	1187.0
333.10	1472.0
334.00	11236.0
335.00	3111.0
335.90	427.0
338.70	464.0
339.90	381.0
340.90	1741.0
342.00	461.0
346.10	3419.0
346.90	661.0
351.20	402.0
352.00	5667.0
352.90	3522.0
354.10	5696.0
355.10	1445.0
359.00	371.0
365.00	20472.0
366.00	3370.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

367.00	339.0
370.00	410.0
371.20	1112.0
372.00	7738.0
373.00	2310.0
382.90	2434.0
383.90	690.0
389.90	956.0
390.90	1072.0
391.80	422.0
392.20	505.0
401.20	631.0
401.90	3697.0
403.00	5079.0
404.10	2181.0
404.80	316.0
421.00	4241.0
421.90	3898.0
423.00	31712.0
424.00	8152.0
424.90	717.0
438.10	408.0
439.60	856.0
441.00	90032.0
442.00	556032.0
443.00	111584.0
444.10	10917.0
445.00	380.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

m/z	Abundance
36.00	353.0
37.00	1504.0
38.00	3046.0
39.00	22728.0
40.00	2583.0
41.10	726.0
43.20	310.0
44.00	6245.0
44.90	767.0
49.00	2632.0
50.00	80952.0
51.00	319616.0
52.00	15712.0
53.00	904.0
55.00	1667.0
56.00	9508.0
57.00	22440.0
57.90	1139.0
59.00	303.0
61.00	3864.0
62.00	4838.0
63.00	13421.0
64.00	1572.0
65.00	6178.0
66.10	364.0
67.10	754.0
68.10	5285.0
69.00	317632.0
70.00	1579.0
73.10	2395.0
74.00	32232.0
75.00	52096.0
76.00	19080.0
77.00	357440.0
78.00	23336.0
79.00	25616.0
80.00	17872.0
81.00	26760.0
82.00	6195.0
83.00	5912.0
84.10	886.0
85.00	5857.0
86.00	7884.0
87.00	3073.0
88.00	1541.0
88.90	969.0
90.90	5732.0
92.00	6883.0
93.00	42768.0
94.00	3105.0
94.90	438.0
96.00	2614.0
97.10	998.0
98.00	33952.0
99.00	24720.0
99.90	2196.0
101.00	14777.0
101.90	866.0
103.00	5171.0
104.00	9759.0
105.00	8737.0
106.00	3381.0
107.00	111520.0
108.00	17600.0
109.20	3829.0
110.00	215104.0
111.00	30816.0
112.00	3529.0
112.90	1272.0
115.00	793.0
116.00	6781.0
117.00	85328.0
118.00	5410.0
119.10	1117.0
120.00	1813.0
121.00	748.0
122.00	7524.0
123.00	10882.0
124.00	4791.0
125.10	4782.0
127.00	396928.0
128.00	31912.0
129.00	150848.0
130.00	13149.0
130.90	2274.0
131.90	1519.0
132.90	1620.0
134.00	4108.0
135.00	12904.0
135.90	5372.0
137.00	6002.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

138.90	979.0
139.90	2198.0
141.00	19840.0
142.00	7444.0
142.90	3744.0
144.10	1112.0
145.00	1511.0
146.00	3421.0
147.00	10536.0
148.00	21432.0
148.90	4172.0
149.90	1750.0
151.30	2475.0
152.10	1187.0
152.90	5668.0
154.00	5492.0
155.00	11842.0
156.10	18752.0
156.90	3133.0
158.00	3808.0
159.00	3341.0
159.90	6906.0
161.00	10702.0
162.00	2136.0
163.00	903.0
163.90	893.0
165.00	7358.0
166.00	6798.0
167.00	38880.0
167.90	19760.0
169.00	4162.0
169.90	1443.0
170.90	1845.0
172.00	3418.0
173.00	4428.0
174.00	9190.0
175.00	16960.0
176.00	4571.0
176.90	8895.0
178.00	3528.0
178.90	33384.0
180.00	23152.0
181.00	11122.0
182.10	1366.0
182.80	911.0
183.90	2740.0
185.00	14969.0
186.00	126328.0
187.00	34936.0
188.00	4409.0
189.00	7838.0
190.00	1165.0
190.90	4337.0
192.00	11067.0
193.00	11335.0
194.00	2786.0
195.00	1378.0
196.00	25416.0
197.90	963840.0
199.00	64896.0
200.00	4318.0
201.50	3561.0
202.90	6817.0
204.00	32776.0
205.00	58408.0
206.00	257984.0
207.00	39520.0
208.00	10535.0
209.00	3724.0
210.20	4361.0
211.00	8986.0
212.00	1389.0
212.80	786.0
215.00	2694.0
216.00	4406.0
216.90	65096.0
218.00	7891.0
219.00	982.0
221.00	36360.0
221.80	8295.0
223.00	16680.0
224.00	136960.0
225.00	35336.0
226.00	3710.0
227.00	55360.0
228.00	8465.0
229.00	11970.0
229.90	2115.0
231.10	3880.0
232.00	937.0
232.90	1047.0
234.00	4818.0
235.00	3567.0
236.00	2987.0
237.00	4466.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

237.90	896.0
239.00	2741.0
239.90	2349.0
240.90	3027.0
242.00	8100.0
243.00	8558.0
244.00	105672.0
245.00	16253.0
246.00	20496.0
247.00	4461.0
247.90	652.0
249.00	4766.0
250.10	1093.0
251.00	742.0
252.00	984.0
253.10	2086.0
255.00	581248.0
256.00	83776.0
257.00	6757.0
258.00	32320.0
259.00	4391.0
260.00	595.0
261.00	933.0
262.90	427.0
264.20	937.0
265.00	12358.0
265.90	1875.0
270.00	371.0
271.00	1235.0
271.90	1257.0
273.00	17280.0
274.00	45160.0
275.00	259264.0
276.00	35608.0
277.00	20856.0
278.00	2925.0
279.10	562.0
281.00	687.0
282.00	582.0
283.00	2341.0
283.90	1527.0
285.10	4473.0
286.00	1042.0
288.70	540.0
289.10	706.0
289.90	680.0
291.00	779.0
292.00	848.0
293.00	4783.0
294.10	1547.0
296.00	66648.0
297.00	9517.0
297.90	909.0
301.00	954.0
302.00	1275.0
303.00	7400.0
304.00	3058.0
308.10	1278.0
308.80	450.0
309.10	419.0
309.90	795.0
313.00	576.0
314.00	2929.0
315.00	8025.0
316.00	4725.0
317.00	1039.0
320.10	414.0
321.00	2473.0
322.00	1506.0
323.00	24184.0
324.10	3653.0
327.10	4067.0
328.10	1941.0
329.10	550.0
332.00	2079.0
333.00	2188.0
334.00	14822.0
335.00	4057.0
335.90	818.0
340.00	759.0
341.00	2228.0
342.00	870.0
345.90	4227.0
347.00	703.0
350.80	344.0
352.10	6747.0
353.00	4963.0
354.00	8369.0
355.00	1642.0
358.90	778.0
365.00	30744.0
365.90	5362.0
366.90	531.0
370.10	713.0
370.90	2074.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

372.00	13176.0
373.00	3583.0
374.10	377.0
377.00	465.0
383.00	3344.0
384.00	1258.0
384.90	464.0
390.00	1575.0
391.00	1016.0
392.10	839.0
401.00	717.0
402.00	5248.0
403.00	7311.0
404.00	3009.0
405.00	438.0
410.00	310.0
415.10	426.0
421.00	6126.0
422.00	6846.0
423.00	48104.0
424.10	10542.0
425.00	1160.0
438.10	433.0
439.30	631.0
441.00	145344.0
442.00	874816.0
443.00	170496.0
444.10	15052.0
444.90	1119.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

m/z	Abundance
37.00	962.0
38.00	2317.0
39.00	14042.0
40.00	2719.0
41.10	464.0
43.00	303.0
44.00	6600.0
45.00	533.0
49.00	1646.0
50.00	49256.0
51.00	199296.0
52.00	9784.0
53.00	807.0
55.10	1198.0
56.00	5914.0
57.00	15120.0
58.00	772.0
60.90	2520.0
62.00	2764.0
63.00	7948.0
64.10	1058.0
65.00	3818.0
66.80	569.0
68.00	3925.0
69.00	207872.0
70.00	871.0
73.00	2005.0
74.00	19216.0
75.00	32304.0
76.10	10347.0
77.00	227072.0
78.00	15233.0
79.00	14149.0
79.90	12253.0
81.00	16119.0
81.90	4241.0
82.90	4029.0
83.90	603.0
84.90	3864.0
86.00	4660.0
87.00	2012.0
88.00	670.0
88.90	414.0
91.00	3333.0
92.00	4503.0
93.00	27424.0
94.00	1835.0
94.90	560.0
95.90	1716.0
97.00	960.0
98.00	19376.0
99.00	16309.0
100.00	1389.0
101.00	9153.0
101.90	394.0
102.90	3610.0
104.00	6366.0
105.00	6152.0
106.00	2384.0
107.00	78624.0
108.00	10910.0
109.10	1976.0
110.00	140096.0
111.00	20832.0
112.00	1664.0
113.00	888.0
114.90	628.0
116.00	3914.0
117.00	56064.0
118.00	4464.0
119.10	737.0
120.00	1137.0
122.00	4782.0
122.90	7470.0
123.90	4017.0
125.00	3256.0
126.20	2220.0
127.00	264128.0
128.00	20864.0
129.00	104400.0
130.00	8864.0
131.00	1703.0
131.90	958.0
132.90	1032.0
133.90	3378.0
135.00	8108.0
136.00	3104.0
137.00	4337.0
137.90	806.0
139.00	888.0
140.00	1544.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

141.00	12787.0
141.90	4125.0
143.00	3180.0
144.10	846.0
145.00	1050.0
145.90	2268.0
147.00	7316.0
148.00	15847.0
149.00	3138.0
150.00	1018.0
151.00	1798.0
153.00	5464.0
154.00	3155.0
155.00	8316.0
156.00	12985.0
157.10	2141.0
158.00	1773.0
159.00	1908.0
160.00	4845.0
161.00	6531.0
161.90	2143.0
162.80	398.0
163.10	332.0
163.90	1012.0
165.00	6143.0
166.00	3680.0
167.00	27360.0
168.00	13538.0
169.00	2256.0
169.90	916.0
171.00	1356.0
171.90	2931.0
173.00	3720.0
173.90	7090.0
175.00	12496.0
176.00	3978.0
177.00	6082.0
178.10	2283.0
178.90	23744.0
180.00	14619.0
181.00	7726.0
182.10	1350.0
182.80	514.0
183.20	596.0
184.00	2122.0
185.00	11476.0
186.00	91496.0
187.00	25872.0
188.00	2706.0
189.00	5764.0
189.90	1049.0
191.00	3562.0
192.00	7182.0
193.00	7787.0
194.00	2208.0
194.90	1141.0
196.00	18272.0
197.90	693376.0
198.90	45688.0
200.00	3084.0
201.30	3407.0
202.30	655.0
203.00	5340.0
204.00	23616.0
205.00	43160.0
206.00	183104.0
207.00	29112.0
208.00	7789.0
208.90	3101.0
210.00	2981.0
211.00	6403.0
211.70	1764.0
212.90	588.0
214.20	322.0
215.00	2425.0
216.00	3997.0
216.90	48200.0
218.00	6475.0
218.90	598.0
220.10	1029.0
221.00	27512.0
221.80	7150.0
223.00	9954.0
224.00	99688.0
225.00	27320.0
226.00	2911.0
227.00	43880.0
228.00	5540.0
229.00	8775.0
230.00	1066.0
231.00	3843.0
231.80	961.0
233.00	585.0
233.90	2428.0
235.00	3231.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

236.00	1749.0
237.00	3696.0
237.90	606.0
238.90	1864.0
240.00	919.0
240.80	2535.0
242.00	5471.0
243.00	5287.0
244.00	77568.0
245.00	9038.0
246.00	16282.0
246.90	2530.0
247.90	1026.0
248.90	3072.0
250.00	552.0
251.00	933.0
251.80	641.0
253.10	2088.0
255.00	432064.0
256.00	61440.0
257.10	4398.0
258.00	23616.0
259.00	3864.0
260.10	740.0
260.80	698.0
264.10	669.0
265.00	9791.0
266.10	1725.0
270.00	522.0
270.60	418.0
271.20	890.0
271.90	915.0
273.00	13033.0
274.00	34560.0
275.00	201344.0
276.00	25376.0
277.00	16392.0
278.10	2470.0
279.00	368.0
281.10	729.0
282.00	631.0
283.00	2139.0
284.10	1578.0
285.00	2521.0
285.90	667.0
288.10	417.0
289.00	766.0
289.90	694.0
292.00	942.0
293.00	3453.0
293.90	1149.0
295.10	1612.0
296.00	51568.0
297.00	8225.0
298.00	544.0
301.00	879.0
301.90	1154.0
303.10	5898.0
304.00	1715.0
305.00	452.0
308.10	1141.0
308.90	541.0
309.90	715.0
311.00	393.0
313.00	525.0
314.10	2991.0
315.00	5873.0
316.10	3582.0
317.10	698.0
319.90	383.0
321.00	1840.0
322.00	1244.0
323.10	20568.0
324.00	3078.0
324.90	393.0
327.00	2921.0
328.00	1939.0
331.90	901.0
332.90	1638.0
334.00	12708.0
334.90	3395.0
339.00	701.0
340.20	585.0
341.00	2878.0
342.00	941.0
345.90	3852.0
347.00	656.0
350.90	433.0
352.10	5869.0
353.00	3761.0
354.00	6690.0
355.00	1224.0
358.90	503.0
363.70	393.0
365.00	27224.0

Instrument :
BNA_N
ClientSampleId :
DFTPP55

366.00	3731.0
370.10	525.0
371.10	1215.0
372.00	12043.0
373.10	2687.0
376.90	322.0
383.00	3570.0
384.00	694.0
385.00	335.0
390.00	1469.0
391.00	1447.0
392.00	510.0
400.90	960.0
402.00	4964.0
403.00	5455.0
404.10	2652.0
415.00	318.0
421.00	5806.0
422.00	6112.0
423.00	41696.0
424.00	8188.0
424.90	809.0
438.80	339.0
441.00	119872.0
442.00	783552.0
443.00	150400.0
444.00	14469.0
444.90	674.0
445.20	639.0

Instrument :
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ClientSampleId :
DFTPP55