



Sample ID:  Pedestal

Type: DNA 50,00

Conc. 293,6 ng/μl

A260 (10 mm path) 5,872

A280 (10 mm path) 3,164

260 / 280 1,86

260 / 230 2,22

Baseline correction 340 nm

285nm 2,217Abs

| # | Sample ID | User name | Date and Time   | Nucleic Acid Conc. | Unit  | A260  | A280  | 260/280 | 260/230 | Sample Type | Factor |
|---|-----------|-----------|-----------------|--------------------|-------|-------|-------|---------|---------|-------------|--------|
| 1 |           | MU        | 12.5.2017 10:42 | 114,8              | ng/μl | 2,296 | 1,270 | 1,81    | 1,87    | DNA         | 50,00  |
| 2 |           | MU        | 12.5.2017 10:44 | 68,6               | ng/μl | 1,373 | 0,748 | 1,84    | 1,58    | DNA         | 50,00  |
| 3 |           | MU        | 12.5.2017 10:45 | 94,5               | ng/μl | 1,890 | 1,019 | 1,85    | 2,35    | DNA         | 50,00  |
| 4 |           | MU        | 12.5.2017 10:46 | 293,6              | ng/μl | 5,872 | 3,164 | 1,86    | 2,22    | DNA         | 50,00  |