**H.V.E. Result Proforma**
Reference Urine

**Date of Analysis:** \_\_\_\_\_Jun 1, 2023\_\_\_\_\_

**I. H.V.E. RUN CONDITIONS**

 1. Duration: \_\_\_\_\_\_1:15\_\_\_\_\_\_ Buffer pH: \_\_\_\_\_\_123\_\_\_\_\_\_

 2. Milliampere:
 a. start: \_\_\_\_\_\_11\_\_\_\_\_\_ b. end: \_\_\_\_\_\_14\_\_\_\_\_\_

 3. Voltage:
 a. start: \_\_\_\_\_\_12\_\_\_\_\_\_ b. end: \_\_\_\_\_\_15\_\_\_\_\_\_

 4. Watts:
 a. start: \_\_\_\_\_\_13\_\_\_\_\_\_ b. end: \_\_\_\_\_\_16\_\_\_\_\_\_

**II. OVEN TEMPERATURE**

 1. Drying after HVE Run: \_\_\_\_\_\_123\_\_\_\_\_\_°C

 2. Drying of Ninhydrin Stain: \_\_\_\_\_\_321\_\_\_\_\_\_°C

 3. Drying of Fast Blue B Stain: \_\_\_\_\_\_231\_\_\_\_\_\_°C

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| --- | --- | --- |
| **AMINO ACID PROFILE** | **IODOPLATINATE STAIN** | **FAST BLUE B STAIN** |
| Lys1 +1 | Hcy1 0.5/+[] | MMA1 0/[] |
| His2 +1 | Pip2 0.5/+[] | MA 0/[] |
| Gly3 +1 | Cys 0.5/+[] | ccccc 0/[] |
| Ala4 +1 | bbbb 0.5/+[] |  |
| Ser/Hcy +1 |  |  |
| Thr/Pip +1 |  |  |
| Gln +1 |  |  |
| Cys +1 |  |  |
| Paracetamol +1 |  |  |
| PEA +1 |  |  |
| Tau +1 |  |  |
| SSCys +1 |  |  |
| aaaa +1 |  |  |

Legend: +2 means very bright color, +1 means bright, 0.5 or +[ ] means faint, 0 or [ ] means not visible

Comments:

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