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| SOP TITLE: |
| SOP Prepared by: |
| Date Prepared: |
| PI: |
| **SECTION I. PPE AND SURVEY EQUIPMENT** |
| *Itemize required PPE and Survey Equipment***PPE:****Survey Equipment:****Additional Protective Equipment:** |
| **SECTION II. MATERIALS** |
| *Itemize required materials* |
| **SECTION III. RADIOACTIVE MATERIAL (RAM)** |
| **Isotope** | **Chemical Form** | **Supplier** | **Activity01** | **Activity12** | **Handling Time** | **Frequency3** |
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| 1 Activity0 = receipt/starting activity 2 Activity1 = activity used per experiment 3 Frequency = frequency of the experiment |

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| **SECTION IV. POTENTIAL HAZARDS & SAFETY PRECAUTIONS** |
| *List potential hazards* *List all safety precautions* |
| **SECTION V. PROCEDURE** |
| *Record steps of the procedure:* |
| **SECTION V. PROCEDURE** continued |
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| **SECTION VI. SPILL/INCIDENT RESPONSE** |
| *List instructions for spill/incident response and clean-up. Include notifications to proper authorities (e.g., Rad Safety, DPS).* |

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| **SECTION VII. TRANSPORTATION/STORAGE/DISPOSAL** |
| *List instructions for transportation, storage, and disposal of RAM* |
| **SECTION VIII. EMERGENCY RESPONSE** |
| *List instructions for emergency response and notifications to proper authorities (e.g., Rad Safety, DPS).* |
| **SECTION IX. REFERENCES** |
| *List references* |