

## AK103 Residual Range Organics<sup>1</sup> - Field Sample Results

### SAMPLE INFORMATION

Matrix	<input type="checkbox"/> Soil	<input type="checkbox"/> Sediment	<input type="checkbox"/> Other:
Containers	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Broken	<input type="checkbox"/> Leaking:
Temperature	<input type="checkbox"/> Received at 4°C	<input type="checkbox"/> Other:	
Extraction Method	Soil:	Correct Integration Range Used? <sup>1</sup>	<input type="checkbox"/> Yes <input type="checkbox"/> No

### AK103 ANALYTICAL RESULTS FOR FIELD SAMPLES

Field ID										
Lab ID										
Date Collected										
Date Received										
Date Extracted <sup>2</sup>										
Date Analyzed <sup>3</sup>										
Dilution Factor										
% Moisture										
Units										
<b>RESULTS</b>										
Total Residual Range Organics <sup>1</sup> Results										
Field Sample Surrogate % Recovery										
Field Sample Surrogate Acceptance Range	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%	50-150%

<sup>1</sup>ResidualRange Organics data exclude concentrations of any surrogate(s) and/or internal standards eluting in that range. RRO integration range is from the peak start of C<sub>25</sub> to the end of C<sub>36</sub> and a boiling range of approximately 400° to 500° C  
<sup>2</sup> Solid samples must be extracted within 14 days of collection.  
<sup>3</sup> Extracts must be analyzed within 40 days of extraction.

### COMMENTS

Surrogate used: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1. Were all QA/QC procedures REQUIRED by the AK103 Method followed?  Yes  No-Details attached  
 2. Were all performance/acceptance standards for the required QA/QC procedures achieved?  Yes  No-Details attached  
 3. Were any significant modifications made to the AK103 method?  No  Yes-Details attached

SIGNATURE: \_\_\_\_\_ PRINTED NAME: \_\_\_\_\_ DATE: \_\_\_\_\_  
 I certify that I have personally reviewed the above checklist and that all information is correct.