

Reference Toxicant 10-d Survival Test

All Matching Labs

Test Type: Survival (10d)

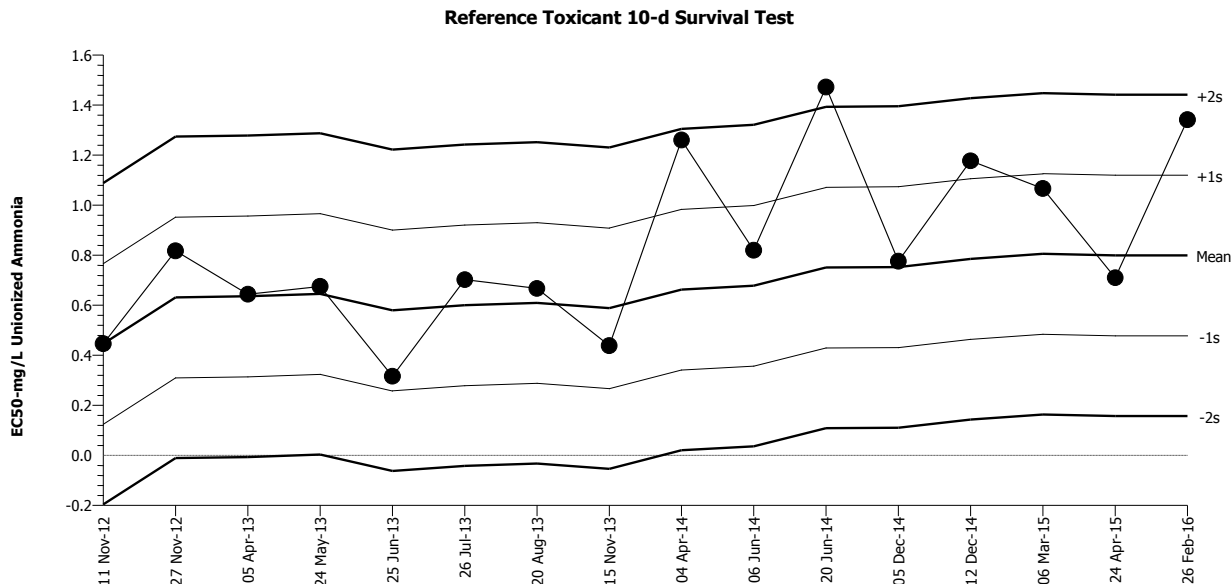
Organism: Neanthes arenaceodentata (Polycha

Material: Unionized Ammonia

Protocol: ASTM E1611-94 (1994)

Endpoint: 10d Proportion Survived

Source: Reference Toxicant-REF



Mean: 0.7991 Count: 15 -1s Warning Limit: 0.4779 -2s Action Limit: 0.1567
 Sigma: 0.3212 CV: 40.20% +1s Warning Limit: 1.12 +2s Action Limit: 1.441

Quality Control Data

| Point | Year | Month | Day | Time | QC Data | Delta | Sigma | Warning | Action | Test ID | Analysis ID | Laboratory |
|-------|------|-------|-----|-------|---------|----------|----------|---------|--------|--------------|--------------|------------|
| 1 | 2012 | Nov | 11 | 16:00 | 0.4462 | -0.3529 | -1.099 | (-) | | 01-5529-0726 | 09-5678-0440 | NewFields |
| 2 | | | 27 | 16:05 | 0.8171 | 0.01799 | 0.05602 | | | 18-2274-5030 | 12-2964-9033 | NewFields |
| 3 | 2013 | Apr | 5 | 10:40 | 0.6438 | -0.1553 | -0.4836 | | | 12-8706-8752 | 20-4595-6598 | NewFields |
| 4 | | May | 24 | 11:30 | 0.6749 | -0.1242 | -0.3868 | | | 09-1900-9825 | 17-1123-1339 | NewFields |
| 5 | | Jun | 25 | 14:30 | 0.316 | -0.4831 | -1.504 | (-) | | 15-2453-3339 | 20-0343-3585 | NewFields |
| 6 | | Jul | 26 | 12:00 | 0.7021 | -0.09703 | -0.3021 | | | 03-2587-0643 | 02-4412-8692 | NewFields |
| 7 | | Aug | 20 | 15:45 | 0.6669 | -0.1322 | -0.4114 | | | 15-4339-0416 | 06-7944-0303 | NewFields |
| 8 | | Nov | 15 | 15:30 | 0.4381 | -0.361 | -1.124 | (-) | | 17-7613-2486 | 18-0470-6466 | NewFields |
| 9 | 2014 | Apr | 4 | 15:40 | 1.26 | 0.461 | 1.435 | (+) | | 19-7054-3866 | 11-6289-0401 | NewFields |
| 10 | | Jun | 6 | 14:00 | 0.8198 | 0.02069 | 0.0644 | | | 08-3762-5162 | 01-4020-9877 | ENVIRON |
| 11 | | | 20 | 13:20 | 1.472 | 0.6731 | 2.095 | (+) | (+) | 03-5087-3328 | 12-8936-1115 | ENVIRON |
| 12 | | Dec | 5 | 11:50 | 0.7758 | -0.02326 | -0.07242 | | | 03-0378-2846 | 04-2900-1916 | ENVIRON |
| 13 | | | 12 | 11:45 | 1.177 | 0.378 | 1.177 | (+) | | 16-8544-9558 | 02-6783-0275 | ENVIRON |
| 14 | 2015 | Mar | 6 | 11:50 | 1.067 | 0.2674 | 0.8326 | | | 20-0423-6055 | 06-3585-4713 | ENVIRON |
| 15 | | Apr | 24 | 12:50 | 0.7097 | -0.08937 | -0.2782 | | | 18-8257-6099 | 19-9651-7080 | ENVIRON |
| 16 | 2016 | Feb | 26 | 13:05 | 1.342 | 0.5426 | 1.689 | (+) | | 03-8131-3760 | 04-2533-3044 | ENVIRON |