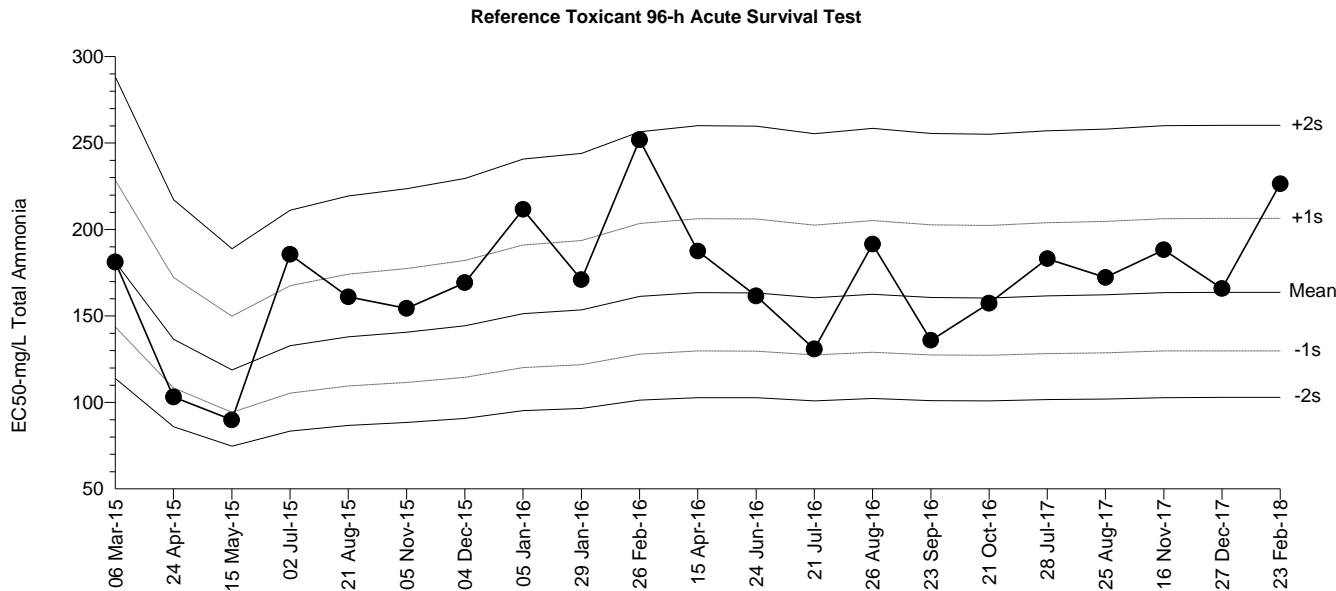


Reference Toxicant 96-h Acute Survival Test

All Matching Labs

Test Type: Survival Organism: Neanthes arenaceodentata (Polycha Material: Total Ammonia
 Protocol: PSEP (1995) Endpoint: Proportion Survived Source: Reference Toxicant-REF



Mean: 163.7 Count: 20 -1s Warning Limit: 129.8 -2s Action Limit: 102.9
 Sigma: n/a CV: 23.50% +1s Warning Limit: 206.4 +2s Action Limit: 260.3

Quality Control Data

| Point | Year | Month | Day | Time | QC Data | Delta | Sigma | Warning | Action | Test ID | Analysis ID | Laboratory |
|-------|------|-------|-----|-------|---------|--------|----------|---------|--------|--------------|--------------|-------------|
| 1 | 2015 | Mar | 6 | 11:50 | 181.2 | 17.46 | 0.4369 | | | 09-2159-7453 | 09-1672-5355 | ENVIRON |
| 2 | | Apr | 24 | 12:50 | 103.1 | -60.61 | -1.993 | (-) | | 01-6315-9057 | 02-6990-5019 | ENVIRON |
| 3 | | May | 15 | 14:00 | 89.83 | -73.87 | -2.587 | (-) | (-) | 15-1184-2734 | 08-8902-1629 | ENVIRON |
| 4 | | Jul | 2 | 14:15 | 185.6 | 21.89 | 0.5409 | | | 18-8075-0902 | 16-6019-0259 | ENVIRON |
| 5 | | Aug | 21 | 16:33 | 161 | -2.709 | -0.07194 | | | 18-5704-8732 | 08-2852-0434 | ENVIRON |
| 6 | | Nov | 5 | 16:00 | 154.3 | -9.358 | -0.2537 | | | 15-0871-2744 | 12-3779-6972 | ENVIRON |
| 7 | | Dec | 4 | 15:55 | 169.2 | 5.529 | 0.1432 | | | 15-8650-5167 | 03-4063-5051 | ENVIRON |
| 8 | 2016 | Jan | 5 | 15:40 | 211.6 | 47.91 | 1.107 | (+) | | 08-2089-5605 | 19-0377-2050 | ENVIRON |
| 9 | | | 29 | 10:55 | 170.9 | 7.215 | 0.1859 | | | 17-5198-4435 | 10-4316-4458 | ENVIRON |
| 10 | | Feb | 26 | 13:05 | 251.9 | 88.21 | 1.858 | (+) | | 12-4659-9912 | 05-2938-3515 | ENVIRON |
| 11 | | Apr | 15 | 11:20 | 187.5 | 23.79 | 0.5848 | | | 14-5662-2397 | 01-2817-7421 | ENVIRON |
| 12 | | Jun | 24 | 14:10 | 161.5 | -2.186 | -0.05794 | | | 18-4503-3329 | 10-8210-8087 | ENVIRON |
| 13 | | Jul | 21 | 14:00 | 130.8 | -32.86 | -0.9658 | | | 03-2252-3368 | 14-5043-4569 | ENVIRON |
| 14 | | Aug | 26 | 17:00 | 191.5 | 27.82 | 0.6765 | | | 03-0001-3671 | 08-4097-9552 | ENVIRON |
| 15 | | Sep | 23 | 14:00 | 135.9 | -27.83 | -0.8032 | | | 11-8849-2684 | 05-6423-6975 | ENVIRON |
| 16 | | Oct | 21 | 12:20 | 157.3 | -6.356 | -0.1707 | | | 07-3517-7142 | 10-6382-3344 | ENVIRON |
| 17 | 2017 | Jul | 28 | 10:45 | 183.1 | 19.39 | 0.4825 | | | 04-6413-3650 | 06-5419-2075 | EcoAnalysts |
| 18 | | Aug | 25 | 10:40 | 172.2 | 8.538 | 0.2191 | | | 03-6651-4426 | 03-4165-4995 | EcoAnalysts |
| 19 | | Nov | 16 | 13:40 | 188.2 | 24.52 | 0.6016 | | | 03-0415-6136 | 04-9955-5124 | EcoAnalysts |
| 20 | | Dec | 27 | 15:35 | 165.8 | 2.149 | 0.05622 | | | 01-8821-8905 | 08-9204-3617 | EcoAnalysts |
| 21 | 2018 | Feb | 23 | 16:20 | 226.4 | 62.72 | 1.398 | (+) | | 13-7905-8989 | 13-7098-6720 | EcoAnalysts |