

KEQAS Pilot scheme results 2012

| Results (ug/L) | | | | | | | | | | | | | | | | | |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-----|--------------|
| Group number | Batch 10 | | | | EtOH 10 | | | | Batch 11 | | | | EtOH 11 | | | | Group number |
| | K1 | Mk-4 | MK-7 | K1O | K1 | Mk-4 | MK-7 | K1O | K1 | Mk-4 | MK-7 | K1O | K1 | Mk-4 | MK-7 | K1O | |
| 2 | 0.81 | 2.75 | 1.50 | BLD | 1.28 | 4.01 | 5.17 | 0.48 | 0.79 | 3.41 | 5.44 | BLD | 2.47 | 7.67 | 6.31 | BLD | 2 |
| 3 | | 2.15 | 2.64 | | | 4.85 | 6.70 | | | 3.34 | 2.25 | | | 11.16 | 5.59 | | 3 |
| 34 | 0.24 | 4.47 | | | 0.60 | 3.36 | | | 1.22 | 16.78 | | | 5.64 | 22.60 | | | 34 |
| 36 | 1.09 | 2.03 | | | 2.52 | 8.65 | | | 0.96 | 3.13 | | | 3.56 | 9.79 | | | 36 |
| 37 | 2.03 | | | | 2.34 | | | | | | | | | | | | 37 |
| 38 | 1.55 | | | | | | | | | | | | | | | | 38 |
| 43 | 1.57 | | | | 4.46 | | | | 0.85 | | | | | | | | 43 |
| 44 | 1.40 | 3.65 | | 0.76 | 2.25 | 7.70 | | | | 4.72 | | 1.18 | | 14.04 | | BLD | 44 |
| 45 | 1.13 | 3.77 | 3.36 | 0.62 | 2.76 | 9.71 | 13.26 | BLD | 0.79 | 3.43 | 1.60 | 0.50 | 5.04 | 14.16 | 7.99 | BLD | 45 |
| 47 | | | | | | | | | 0.68 | | | | 1.85 | | | | 47 |
| 48 | 1.40 | | | | 4.09 | | | | 1.38 | | | | 6.94 | | | | 48 |
| Mean | 1.25 | 3.14 | 2.50 | 0.69 | 2.54 | 6.38 | 8.38 | 0.48 | 0.95 | 5.80 | 3.10 | 0.84 | 4.25 | 13.24 | 6.63 | | Mean |
| SD | 0.5 | 1.0 | 0.9 | 0.1 | 1.3 | 2.6 | 4.3 | | 0.3 | 5.4 | 2.1 | 0.5 | 2.0 | 5.2 | 1.2 | | SD |
| CV(%) | 41 | 31 | 38 | 15 | 51 | 42 | 51 | | 27 | 93 | 66 | 57 | 46 | 39 | 19 | | CV(%) |

BLD = Below limit of detection

| Group number | Batch 12 | | | | EtOH 12 | | | |
|--------------|-------------|-------------|-------------|------|-------------|--------------|-------------|------|
| | K1 | Mk-4 | MK-7 | K1O | K1 | Mk-4 | MK-7 | K1O |
| 2 | 0.16 | 3.80 | 0.97 | BLD | 4.89 | 10.32 | 2.94 | BLD |
| 3 | | 3.94 | 1.03 | | | 21.36 | 3.26 | |
| 36 | 0.20 | 0.73 | | | 5.42 | 13.72 | | |
| 43 | 0.24 | | | | 14.75 | | | |
| 44 | | 3.45 | | 1.16 | | 21.16 | | BLD |
| 45 | 0.55 | 1.64 | 0.94 | 0.55 | 6.93 | 23.58 | 4.43 | 0.52 |
| 47 | 0.19 | | | | 6.75 | | | |
| 48 | 0.26 | | | | 12.1 | | | |
| Mean | 0.27 | 2.71 | 0.98 | | 8.47 | 18.03 | 3.54 | |
| SD | 0.1 | 1.4 | 0.0 | | 4.0 | 5.7 | 0.8 | |
| CV(%) | 54 | 53 | 5 | | 47 | 32 | 22 | |

