

LB1075 69

Test results

Aquakem 7.2AQ1

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CHEMTECH  
284 Sheffield Street,  
Mountainside, NJ 07092  
Reviewed by : AK

Instrument ID : Konelab

2/5/2020 14:47

Test: Phenolics-

| Sample Id  | <i>MSL</i><br>Result | Dil. 1 + | Response | Errors |
|------------|----------------------|----------|----------|--------|
| ICV1       | 0.983                | 0.0      | 0.116    |        |
| ICB1       | 0.010                | 0.0      | 0.010    |        |
| CCV1       | 0.998                | 0.0      | 0.118    |        |
| CCB1       | 0.007                | 0.0      | 0.009    |        |
| PB126593BL | 0.008                | 0.0      | 0.010    |        |
| PB126593BS | 0.989                | 0.0      | 0.117    |        |
| L1161-03   | 0.027                | 0.0      | 0.012    |        |
| PB126594BL | 0.006                | 0.0      | 0.009    |        |
| PB126594BS | 0.984                | 0.0      | 0.116    |        |
| L1161-09   | 0.027                | 0.0      | 0.012    |        |
| CCV2       | 0.978                | 0.0      | 0.115    |        |
| CCB2       | 0.008                | 0.0      | 0.009    |        |

|      |        |
|------|--------|
| N    | 12     |
| Mean | 0.419  |
| SD   | 0.5011 |
| CV%  | 119.66 |

Aquakem v. 7.2AQ1

AK

Results from time period:

Wed Feb 05 14:35:57 2020

Wed Feb 05 14:39:56 2020

| Sample Id  | Sam/Ctr/c | Test short | Test type | Result | Result unit | Result date and time | Stat |
|------------|-----------|------------|-----------|--------|-------------|----------------------|------|
| 0.05PPM    | A         | Phenolics- | P         | 0.0517 | mg/l        | 2/5/2020 13:01:26    |      |
| 0.1PPM     | A         | Phenolics- | P         | 0.1055 | mg/l        | 2/5/2020 13:01:27    |      |
| 0.25PPM    | A         | Phenolics- | P         | 0.2571 | mg/l        | 2/5/2020 13:01:28    |      |
| 0.50PPM    | A         | Phenolics- | P         | 0.5028 | mg/l        | 2/5/2020 13:01:29    |      |
| 1.0PPM     | A         | Phenolics- | P         | 0.9696 | mg/l        | 2/5/2020 13:01:30    |      |
| 2.0PPM     | A         | Phenolics- | P         | 2.0133 | mg/l        | 2/5/2020 13:01:31    |      |
| ICV1       | S         | Phenolics- | P         | 0.9831 | mg/l        | 2/5/2020 14:35:57    |      |
| ICB1       | S         | Phenolics- | P         | 0.0095 | mg/l        | 2/5/2020 14:35:58    |      |
| CCV1       | S         | Phenolics- | P         | 0.9979 | mg/l        | 2/5/2020 14:35:59    |      |
| CCB1       | S         | Phenolics- | P         | 0.0073 | mg/l        | 2/5/2020 14:36:00    |      |
| PB126593BL | S         | Phenolics- | P         | 0.0081 | mg/l        | 2/5/2020 14:36:01    |      |
| PB126593BS | S         | Phenolics- | P         | 0.9888 | mg/l        | 2/5/2020 14:36:02    |      |
| L1161-03   | S         | Phenolics- | P         | 0.0272 | mg/l        | 2/5/2020 14:36:04    |      |
| PB126594BL | S         | Phenolics- | P         | 0.0064 | mg/l        | 2/5/2020 14:36:05    |      |
| PB126594BS | S         | Phenolics- | P         | 0.9839 | mg/l        | 2/5/2020 14:36:06    |      |
| L1161-09   | S         | Phenolics- | P         | 0.0271 | mg/l        | 2/5/2020 14:36:08    |      |
| CCV2       | S         | Phenolics- | P         | 0.9777 | mg/l        | 2/5/2020 14:39:55    |      |
| CCB2       | S         | Phenolics- | P         | 0.0077 | mg/l        | 2/5/2020 14:39:56    |      |

CHEMTECH

284 Sheffield Street,  
Mountainside, NJ 07092Reviewed by : AK

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2/5/2020 13:10

Test Phenolics-

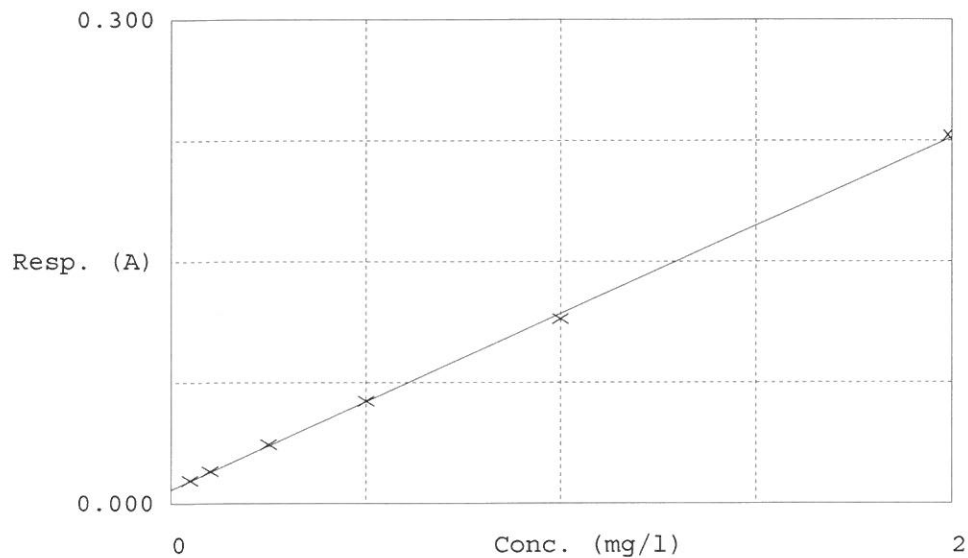
Accepted 2/5/2020 13:10

Factor 9.164

Bias 0.009

Coeff. of det. 0.999573

Errors



|   | Calibrator | Response | Calc. con. | Conc.  | Errors |
|---|------------|----------|------------|--------|--------|
| 1 | Phenol-2   | 0.014    | 0.0517     | 0.0500 |        |
| 2 | Phenol-2   | 0.020    | 0.1055     | 0.1000 |        |
| 3 | Phenol-2   | 0.037    | 0.2571     | 0.2500 |        |
| 4 | Phenol-2   | 0.064    | 0.5028     | 0.5000 |        |
| 5 | Phenol-2   | 0.114    | 0.9696     | 1.0000 |        |
| 6 | Phenol-2   | 0.228    | 2.0133     | 2.0000 |        |