

LB 125006

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

4/17/2023 12:55

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.994	0.0	0.102	
ICB1	0.001	0.0	0.010	
CCV1	0.990	0.0	0.102	
CCB1	-0.001	0.0	0.010	
PB152158BL	-0.002	0.0	0.010	
PB152158BS	0.986	0.0	0.101	
O2213-01	0.028	0.0	0.012	
O2213-02	0.056	0.0	0.015	
PB152157BL	-0.001	0.0	0.010	
PB152157BS	0.993	0.0	0.102	
O2213-07	0.027	0.0	0.012	
O2213-08	0.058	0.0	0.015	
O2247-01	-0.003	0.0	0.010	
O2247-03	0.292	0.0	0.037	
CCV2	0.990	0.0	0.102	
CCB2	0.000	0.0	0.010	
O2247-05	-0.004	0.0	0.010	
O2247-05DUP	-0.007	0.0	0.009	
O2247-07MS	1.201	0.0	0.121	
O2247-08MSD	1.197	0.0	0.121	
O2247-11	0.048	0.0	0.014	
O2247-13	-0.003	0.0	0.010	
CCV3	0.990	0.0	0.102	
CCB3	0.005	0.0	0.010	

N	24
Mean	0.368
SD	0.4936
CV%	134.09

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 17 12:31:26 2023

Mon Apr 17 12:51:41 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.00PPM	A	Phenolics-	P	0.0008	mg/l	4/17/2023 10:52:21
0.05PPM	A	Phenolics-	P	0.0524	mg/l	4/17/2023 10:52:22
0.1PPM	A	Phenolics-	P	0.1081	mg/l	4/17/2023 10:52:23
0.25PPM	A	Phenolics-	P	0.2527	mg/l	4/17/2023 10:52:24
0.50PPM	A	Phenolics-	P	0.4932	mg/l	4/17/2023 10:52:25
1.0PPM	A	Phenolics-	P	0.9838	mg/l	4/17/2023 10:52:26
2.0PPM	A	Phenolics-	P	2.009	mg/l	4/17/2023 10:52:27
ICV1	S	Phenolics-	P	0.9938	mg/l	4/17/2023 12:31:26
ICB1	S	Phenolics-	P	0.0008	mg/l	4/17/2023 12:31:28
CCV1	S	Phenolics-	P	0.9899	mg/l	4/17/2023 12:31:30
CCB1	S	Phenolics-	P	-0.0008	mg/l	4/17/2023 12:31:32
PB152158BL	S	Phenolics-	P	-0.0022	mg/l	4/17/2023 12:31:34
PB152158BS	S	Phenolics-	P	0.9864	mg/l	4/17/2023 12:31:36
O2213-01	S	Phenolics-	P	0.0278	mg/l	4/17/2023 12:41:29
O2213-02	S	Phenolics-	P	0.0563	mg/l	4/17/2023 12:41:30
PB152157BL	S	Phenolics-	P	-0.0012	mg/l	4/17/2023 12:41:32
PB152157BS	S	Phenolics-	P	0.9926	mg/l	4/17/2023 12:41:34
O2213-07	S	Phenolics-	P	0.0271	mg/l	4/17/2023 12:41:36
O2213-08	S	Phenolics-	P	0.0575	mg/l	4/17/2023 12:41:38
O2247-01	S	Phenolics-	P	-0.0033	mg/l	4/17/2023 12:51:30
O2247-03	S	Phenolics-	P	0.2922	mg/l	4/17/2023 12:51:31
CCV2	S	Phenolics-	P	0.99	mg/l	4/17/2023 12:51:32
CCB2	S	Phenolics-	P	0.0005	mg/l	4/17/2023 12:51:33
O2247-05	S	Phenolics-	P	-0.0035	mg/l	4/17/2023 12:51:34
O2247-05DUP	S	Phenolics-	P	-0.0067	mg/l	4/17/2023 12:51:35
O2247-07MS	S	Phenolics-	P	1.2008	mg/l	4/17/2023 12:51:36
O2247-08MSD	S	Phenolics-	P	1.1968	mg/l	4/17/2023 12:51:37
O2247-11	S	Phenolics-	P	0.048	mg/l	4/17/2023 12:51:38
O2247-13	S	Phenolics-	P	-0.003	mg/l	4/17/2023 12:51:39
CCV3	S	Phenolics-	P	0.9905	mg/l	4/17/2023 12:51:40
CCB3	S	Phenolics-	P	0.0049	mg/l	4/17/2023 12:51:41

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4/17/2023 10:52

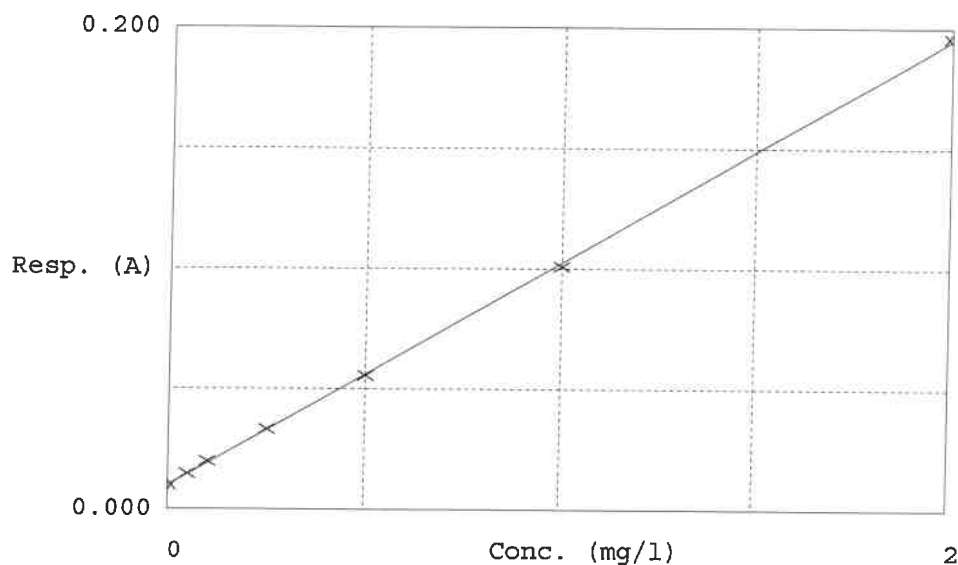
Test Phenolics-

Accepted 4/17/2023 10:52

Factor 10.8
Bias 0.010

Coeff. of det. 0.999851

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.010	0.0008	0.0000	-
2	Phenol-2	0.015	0.0524	0.0500	4.8
3	Phenol-2	0.020	0.1081	0.1000	8.1
4	Phenol-2	0.033	0.2527	0.2500	1.1
5	Phenol-2	0.056	0.4932	0.5000	-1.4
6	Phenol-2	0.101	0.9838	1.0000	-1.6
7	Phenol-2	0.196	2.0090	2.0000	0.4

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4/17/23