

LD125413

Test results

Aquakem 7.2AQ1

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

5/11/2023 13:01

Reviewed by : 12 Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	1.010	0.0	0.097	
ICB1	0.011	0.0	0.005	
CCV1	0.966	0.0	0.093	
CCB1	0.012	0.0	0.005	
PB152738BL	0.008	0.0	0.005	
PB152738BS	1.008	0.0	0.097	
PB152736BS	1.040	0.0	0.100	
PB152736BL	0.007	0.0	0.005	
O2213-09	0.031	0.0	0.007	
O2213-03	0.031	0.0	0.007	
CCV2	0.972	0.0	0.094	
CCB2	0.012	0.0	0.005	

N	12
Mean	0.426
SD	0.5066
CV%	119.03

Aquakem v. 7.2AQ1

Results from time period:

Thu May 11 12:06:16 2023

Thu May 11 12:35:38 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0048	mg/l	5/11/2023 9:44:31	
0.05PPM	A	Phenolics-	P	0.0528	mg/l	5/11/2023 9:44:32	
0.1PPM	A	Phenolics-	P	0.1086	mg/l	5/11/2023 9:44:33	
0.25PPM	A	Phenolics-	P	0.2483	mg/l	5/11/2023 9:44:34	
0.50PPM	A	Phenolics-	P	0.4886	mg/l	5/11/2023 9:44:35	
1.0PPM	A	Phenolics-	P	0.9887	mg/l	5/11/2023 9:44:36	
2.0PPM	A	Phenolics-	P	2.0082	mg/l	5/11/2023 9:44:37	
ICV1	S	Phenolics-	P	1.0097	mg/l	5/11/2023 12:06:17	
ICB1	S	Phenolics-	P	0.0106	mg/l	5/11/2023 12:06:19	
CCV1	S	Phenolics-	P	0.9655	mg/l	5/11/2023 12:06:20	
CCB1	S	Phenolics-	P	0.0121	mg/l	5/11/2023 12:06:22	
PB152738BL	S	Phenolics-	P	0.0084	mg/l	5/11/2023 12:06:24	
PB152738BS	S	Phenolics-	P	1.0082	mg/l	5/11/2023 12:06:26	
PB152736BS	S	Phenolics-	P	1.0396	mg/l	5/11/2023 12:16:21	
PB152736BL	S	Phenolics-	P	0.0073	mg/l	5/11/2023 12:16:23	
O2213-09	S	Phenolics-	P	0.0308	mg/l	5/11/2023 12:35:33	
O2213-03	S	Phenolics-	P	0.0312	mg/l	5/11/2023 12:35:35	
CCV2	S	Phenolics-	P	0.9724	mg/l	5/11/2023 12:35:37	
CCB2	S	Phenolics-	P	0.0118	mg/l	5/11/2023 12:35:38	

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5/11/2023 9:58

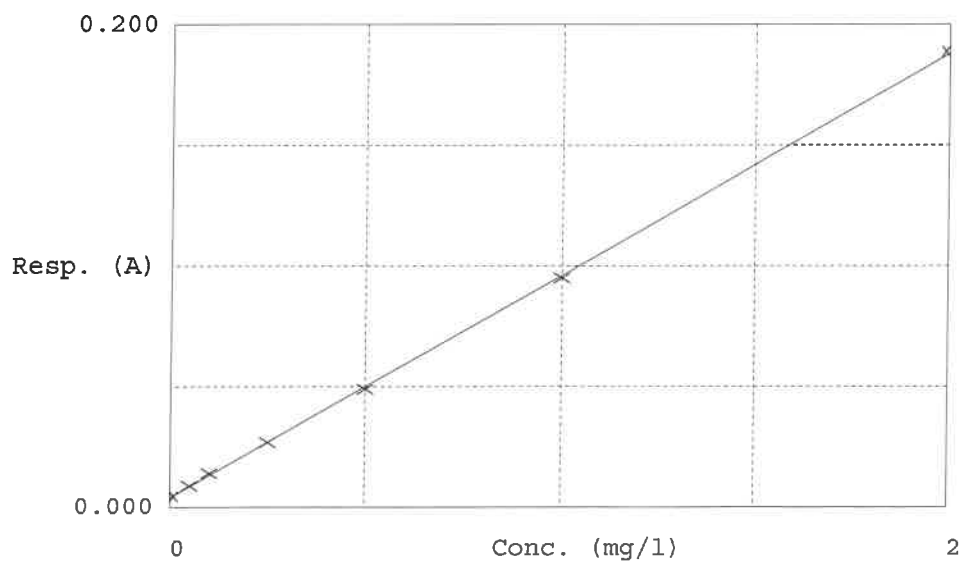
Test Phenolics-

Accepted 5/11/2023 9:58

Factor 10.87
Bias 0.004

Coeff. of det. 0.999863

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.005	0.0048	0.0000	
2	Phenol-2	0.009	0.0528	0.0500	5.6
3	Phenol-2	0.014	0.1086	0.1000	8.6
4	Phenol-2	0.027	0.2483	0.2500	-0.7
5	Phenol-2	0.049	0.4886	0.5000	-2.3
6	Phenol-2	0.095	0.9887	1.0000	-1.1
7	Phenol-2	0.189	2.0082	2.0000	0.4

12
5/11/23