

Lb135681

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

5/6/2025 12:02

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.927	0.0	0.081	
ICB1	-0.015	0.0	0.009	
CCV1	0.931	0.0	0.081	
CCB1	-0.014	0.0	0.009	
PB167846BL	-0.012	0.0	0.009	
PB167846BS	0.951	0.0	0.083	
Q1944-01	0.011	0.0	0.011	
PB167845BL	-0.015	0.0	0.009	
PB167845BS	0.925	0.0	0.081	
Q1944-02	-0.004	0.0	0.010	
Q1944-03	-0.016	0.0	0.009	
Q1944-03DUP	-0.018	0.0	0.009	
Q1944-03MS	1.104	0.0	0.095	
Q1944-03MSD	1.111	0.0	0.095	
CCV2	0.948	0.0	0.083	
CCB2	-0.003	0.0	0.010	

N	16
Mean	0.426
SD	0.5124
CV%	120.38

Aquakem v. 7.2AQ1

Results from time period:

Tue May 06 11:00:42 2025

Tue May 06 12:00:55 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0069	mg/l	5/6/2025 11:00:42	
0.05PPM	A	Phenolics-	P	0.0532	mg/l	5/6/2025 11:00:43	
0.1PPM	A	Phenolics-	P	0.109	mg/l	5/6/2025 11:00:44	
0.25PPM	A	Phenolics-	P	0.2675	mg/l	5/6/2025 11:00:45	
0.50PPM	A	Phenolics-	P	0.4891	mg/l	5/6/2025 11:00:46	
1.0PPM	A	Phenolics-	P	0.9761	mg/l	5/6/2025 11:00:47	
2.0PPM	A	Phenolics-	P	2.0119	mg/l	5/6/2025 11:00:48	
ICV1	S	Phenolics-	P	0.9271	mg/l	5/6/2025 11:28:57	
ICB1	S	Phenolics-	P	-0.0151	mg/l	5/6/2025 11:28:59	
CCV1	S	Phenolics-	P	0.931	mg/l	5/6/2025 11:29:02	
CCB1	S	Phenolics-	P	-0.014	mg/l	5/6/2025 11:29:04	
PB167846BL	S	Phenolics-	P	-0.0118	mg/l	5/6/2025 11:29:06	
PB167846BS	S	Phenolics-	P	0.9509	mg/l	5/6/2025 11:29:07	
Q1944-01	S	Phenolics-	P	0.0109	mg/l	5/6/2025 11:38:59	
PB167845BL	S	Phenolics-	P	-0.0145	mg/l	5/6/2025 11:39:00	
PB167845BS	S	Phenolics-	P	0.9246	mg/l	5/6/2025 11:39:02	
Q1944-02	S	Phenolics-	P	-0.0043	mg/l	5/6/2025 11:39:04	
Q1944-03	S	Phenolics-	P	-0.0163	mg/l	5/6/2025 11:39:05	
Q1944-03DUP	S	Phenolics-	P	-0.0177	mg/l	5/6/2025 11:39:07	
Q1944-03MS	S	Phenolics-	P	1.1038	mg/l	5/6/2025 12:00:49	
Q1944-03MSD	S	Phenolics-	P	1.1109	mg/l	5/6/2025 12:00:50	
CCV2	S	Phenolics-	P	0.9476	mg/l	5/6/2025 12:00:53	
CCB2	S	Phenolics-	P	-0.0027	mg/l	5/6/2025 12:00:55	

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5/6/2025 11:02

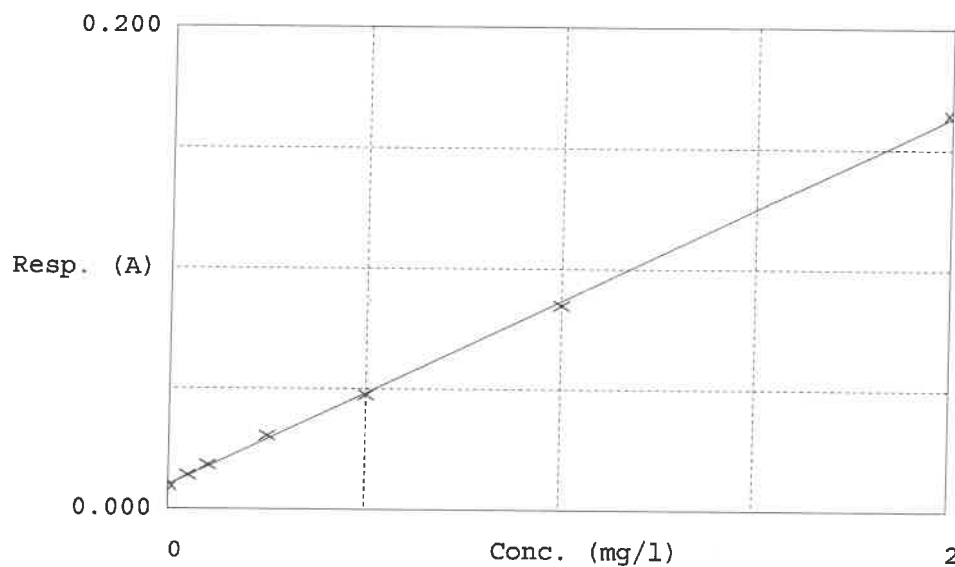
Test Phenolics-

Accepted 5/6/2025 11:02

Factor 13.04
Bias 0.010

Coeff. of det. 0.999596

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.009	-0.0069	0.0000	-
2	Phenol-2	0.014	0.0532	0.0500	6.4
3	Phenol-2	0.018	0.1090	0.1000	9.0
4	Phenol-2	0.030	0.2675	0.2500	7.0
5	Phenol-2	0.047	0.4891	0.5000	-2.2
6	Phenol-2	0.085	0.9761	1.0000	-2.4
7	Phenol-2	0.164	2.0119	2.0000	0.6

05/06/2025
RM