

6132

Test results

Aquakem 7.2AQ1

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

9/19/2024 17:03

Reviewed by : RM

Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.033	0.0	0.118	
ICB1	0.004	0.0	0.007	
CCV1	1.021	0.0	0.117	
CCB1	0.002	0.0	0.006	
PB163450BL	0.003	0.0	0.007	
PB163450BS	1.032	0.0	0.118	
P3848-25	1.037	0.0	0.119	
CCV2	1.028	0.0	0.118	
CCB2	0.009	0.0	0.007	
N	9			
Mean	0.574			
SD	0.5406			
CV%	94.13			

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 19 16:55:54 2024

Thu Sep 19 17:01:49 2024

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0104	mg/l	9/19/2024 15:08:26	
0.05PPM	A	Phenolics-	P	0.0546	mg/l	9/19/2024 15:08:27	
0.1PPM	A	Phenolics-	P	0.1092	mg/l	9/19/2024 15:08:28	
0.25PPM	A	Phenolics-	P	0.2567	mg/l	9/19/2024 15:08:29	
0.50PPM	A	Phenolics-	P	0.4943	mg/l	9/19/2024 15:08:30	
1.0PPM	A	Phenolics-	P	0.9911	mg/l	9/19/2024 15:08:31	
2.0PPM	A	Phenolics-	P	2.0045	mg/l	9/19/2024 15:08:32	
ICV1	S	Phenolics-	P	1.0332	mg/l	9/19/2024 16:55:54	
ICB1	S	Phenolics-	P	0.0038	mg/l	9/19/2024 16:55:57	
CCV1	S	Phenolics-	P	1.0212	mg/l	9/19/2024 16:55:58	
CCB1	S	Phenolics-	P	0.0022	mg/l	9/19/2024 16:56:01	
PB163450BL	S	Phenolics-	P	0.0033	mg/l	9/19/2024 16:56:03	
PB163450BS	S	Phenolics-	P	1.0318	mg/l	9/19/2024 16:56:04	
P3848-25	S	Phenolics-	P	1.037	mg/l	9/19/2024 17:01:45	
CCV2	S	Phenolics-	P	1.028	mg/l	9/19/2024 17:01:47	
CCB2	S	Phenolics-	P	0.0087	mg/l	9/19/2024 17:01:49	

Calibration results

Aquakem 7.2AQ1

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Instrument ID : Konelab

9/19/2024 15:09

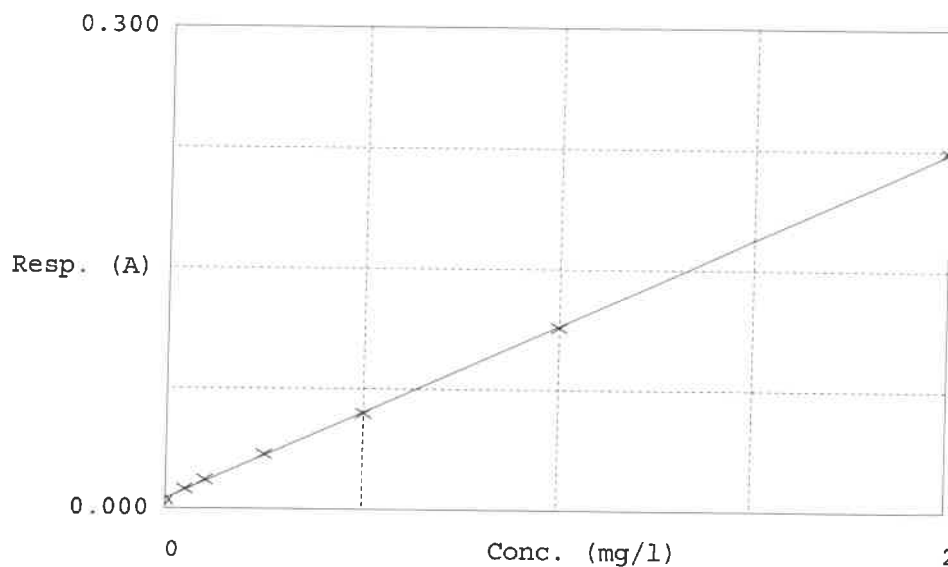
Test Phenolics-

Accepted 9/19/2024 15:09

Factor 9.215
Bias 0.006

Coeff. of det. 0.999876

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.005	-0.0104	0.0000	-
2	Phenol-2	0.012	0.0546	0.0500	9.2
3	Phenol-2	0.018	0.1092	0.1000	9.2
4	Phenol-2	0.034	0.2567	0.2500	2.7
5	Phenol-2	0.060	0.4943	0.5000	-1.1
6	Phenol-2	0.114	0.9911	1.0000	-0.9
7	Phenol-2	0.224	2.0045	2.0000	0.2

09/19/2024
RM