

6131163

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

6/10/2024 15:04

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.049	0.0	0.111	
ICB1	0.002	0.0	0.006	
CCV1	0.995	0.0	0.105	
CCB1	0.001	0.0	0.006	
PB161423BL	0.001	0.0	0.006	
PB161423BS	1.042	0.0	0.110	
P2749-01	0.002	0.0	0.006	
P2749-01DUP	-0.001	0.0	0.006	
P2749-01MS	1.094	0.0	0.115	
P2749-01MSD	1.089	0.0	0.115	
P2749-03	0.002	0.0	0.006	
P2749-05	0.261	0.0	0.032	
P2749-07	0.002	0.0	0.006	
P2749-09	0.051	0.0	0.011	
CCV2	0.995	0.0	0.105	
CCB2	0.002	0.0	0.006	

N 16
Mean 0.412
SD 0.5104
CV% 124.01

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 10 13:59:51 2024

Mon Jun 10 15:03:30 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0011	mg/l	6/10/2024 13:59:51	
0.05PPM	A	Phenolics-	P	0.0526	mg/l	6/10/2024 13:59:52	
0.1PPM	A	Phenolics-	P	0.1025	mg/l	6/10/2024 13:59:53	
0.25PPM	A	Phenolics-	P	0.25	mg/l	6/10/2024 13:59:54	
0.50PPM	A	Phenolics-	P	0.4949	mg/l	6/10/2024 13:59:55	
1.0PPM	A	Phenolics-	P	0.9957	mg/l	6/10/2024 13:59:56	
2.0PPM	A	Phenolics-	P	2.0032	mg/l	6/10/2024 13:59:57	
ICV1	S	Phenolics-	P	1.0492	mg/l	6/10/2024 14:34:53	
ICB1	S	Phenolics-	P	0.0017	mg/l	6/10/2024 14:34:54	
CCV1	S	Phenolics-	P	0.9948	mg/l	6/10/2024 14:34:57	
CCB1	S	Phenolics-	P	0.001	mg/l	6/10/2024 14:34:59	
PB161423BL	S	Phenolics-	P	0.001	mg/l	6/10/2024 14:35:00	
PB161423BS	S	Phenolics-	P	1.042	mg/l	6/10/2024 14:35:03	
P2749-01	S	Phenolics-	P	0.0018	mg/l	6/10/2024 14:44:54	
P2749-01DUP	S	Phenolics-	P	-0.0006	mg/l	6/10/2024 14:44:55	
P2749-01MS	S	Phenolics-	P	1.0938	mg/l	6/10/2024 14:44:56	
P2749-01MSD	S	Phenolics-	P	1.0891	mg/l	6/10/2024 14:44:57	
P2749-03	S	Phenolics-	P	0.0018	mg/l	6/10/2024 14:44:58	
P2749-05	S	Phenolics-	P	0.261	mg/l	6/10/2024 14:44:59	
P2749-07	S	Phenolics-	P	0.0017	mg/l	6/10/2024 14:45:00	
P2749-09	S	Phenolics-	P	0.0511	mg/l	6/10/2024 14:45:01	
CCV2	S	Phenolics-	P	0.9946	mg/l	6/10/2024 14:45:04	
CCB2	S	Phenolics-	P	0.0018	mg/l	6/10/2024 14:45:05	

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Reviewed by : RM

Instrument ID : Konelab

6/10/2024 14:02

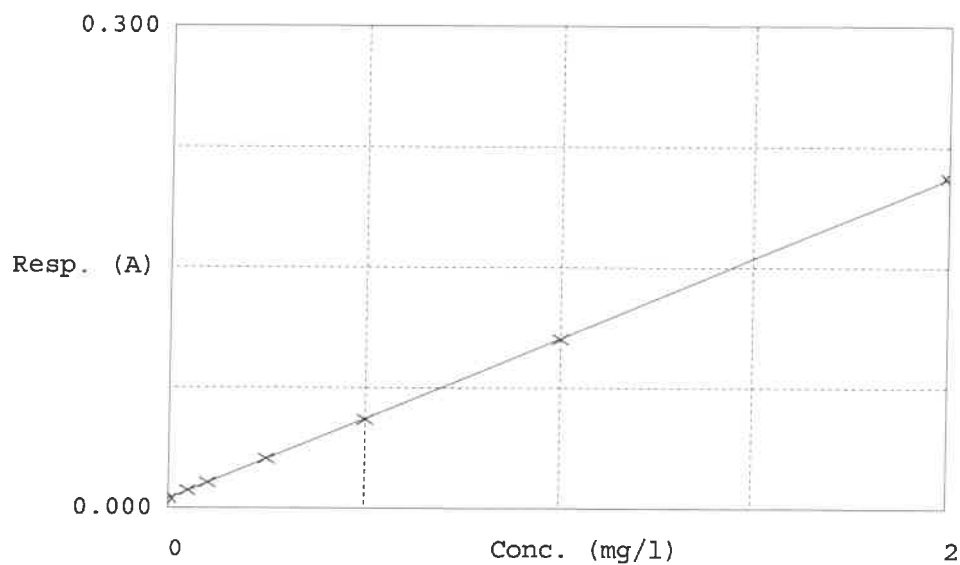
Test Phenolics-

Accepted 6/10/2024 14:02

Factor 10.01
Bias 0.006

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.00PPM	0.006	0.0011	0.0000	-
2	Phenol-2	0.011	0.0526	0.0500	5.2
3	Phenol-2	0.016	0.1025	0.1000	2.5
4	Phenol-2	0.031	0.2500	0.2500	0.0
5	Phenol-2	0.055	0.4949	0.5000	-1.0
6	Phenol-2	0.105	0.9957	1.0000	-0.4
7	Phenol-2	0.206	2.0032	2.0000	0.2

06/10/2024
RM