

L3126844

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

8/11/2023 12:45

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.015	0.0	0.110	
ICB1	0.008	0.0	0.005	
CCV1	1.005	0.0	0.109	
CCB1	0.007	0.0	0.005	
PB154776BL	0.007	0.0	0.005	
PB154776BS	1.016	0.0	0.110	
O3572-07	0.034	0.0	0.008	
O3572-08	0.057	0.0	0.011	
PB154777BL	0.006	0.0	0.005	
PB154777BS	1.001	0.0	0.109	
O3572-01	0.031	0.0	0.008	
O3572-02	0.054	0.0	0.010	
CCV2	1.004	0.0	0.109	
CCB2	0.004	0.0	0.005	

N 14
Mean 0.375
SD 0.4901
CV% 130.71
:

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 11 12:02:05 2023

Fri Aug 11 12:36:41 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0023	mg/l	8/11/2023 10:41:34	
0.05PPM	A	Phenolics-	P	0.0518	mg/l	8/11/2023 10:41:35	
0.1PPM	A	Phenolics-	P	0.0957	mg/l	8/11/2023 10:41:36	
0.25PPM	A	Phenolics-	P	0.2594	mg/l	8/11/2023 10:41:37	
0.50PPM	A	Phenolics-	P	0.5052	mg/l	8/11/2023 10:41:38	
1.0PPM	A	Phenolics-	P	0.9758	mg/l	8/11/2023 10:41:39	
2.0PPM	A	Phenolics-	P	2.0098	mg/l	8/11/2023 10:41:40	
ICV1	S	Phenolics-	P	1.0152	mg/l	8/11/2023 12:02:06	
ICB1	S	Phenolics-	P	0.0081	mg/l	8/11/2023 12:02:08	
CCV1	S	Phenolics-	P	1.0051	mg/l	8/11/2023 12:02:09	
CCB1	S	Phenolics-	P	0.0073	mg/l	8/11/2023 12:02:11	
PB154776BL	S	Phenolics-	P	0.0069	mg/l	8/11/2023 12:02:14	
PB154776BS	S	Phenolics-	P	1.0156	mg/l	8/11/2023 12:02:16	
O3572-07	S	Phenolics-	P	0.0341	mg/l	8/11/2023 12:12:07	
O3572-08	S	Phenolics-	P	0.0571	mg/l	8/11/2023 12:12:10	
PB154777BL	S	Phenolics-	P	0.0058	mg/l	8/11/2023 12:12:11	
PB154777BS	S	Phenolics-	P	1.001	mg/l	8/11/2023 12:12:13	
O3572-01	S	Phenolics-	P	0.0314	mg/l	8/11/2023 12:12:15	
O3572-02	S	Phenolics-	P	0.0542	mg/l	8/11/2023 12:12:18	
CCV2	S	Phenolics-	P	1.0041	mg/l	8/11/2023 12:17:01	
CCB2	S	Phenolics-	P	0.0036	mg/l	8/11/2023 12:17:04	

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Reviewed by : RM Instrument ID : Konelab

8/11/2023 10:47

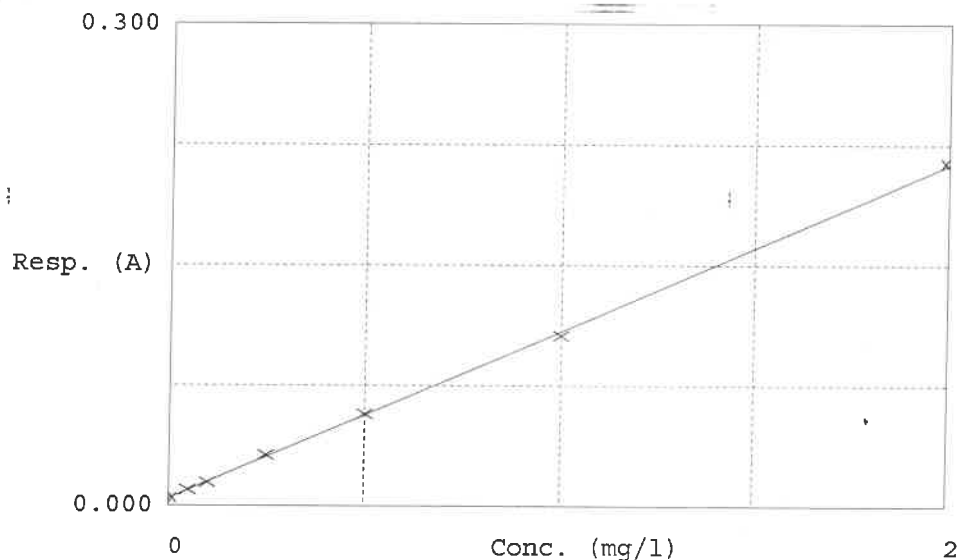
Test Phenolics-

Accepted 8/11/2023 10:47

Factor 9.618
Bias 0.005

Coeff. of det. 0.999739

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.00PPM	0.005	0.0023	0.0000	-
2	Phenol-2	0.010	0.0518	0.0500	3.6
3	Phenol-2	0.015	0.0957	0.1000	-4.3
4	Phenol-2	0.032	0.2594	0.2500	3.8
5	Phenol-2	0.057	0.5052	0.5000	1.0
6	Phenol-2	0.106	0.9758	1.0000	-2.4
7	Phenol-2	0.214	2.0098	2.0000	0.5

RM 08/11/23