

LB125827

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

6/7/2023 11:14

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.012	0.0	0.115	
ICB1	-0.007	0.0	0.010	
CCV1	0.980	0.0	0.112	
CCB1	-0.010	0.0	0.009	
PB153267BL	-0.012	0.0	0.009	
PB153267BS	1.018	0.0	0.116	
O3016-08	0.291	0.0	0.040	
O3016-08DUP	0.285	0.0	0.040	
O3016-08MS	1.300	0.0	0.145	
O3016-08MSD	1.298	0.0	0.145	
O3039-09	0.055	0.0	0.016	
O3047-09	0.033	0.0	0.014	
O3047-12	0.042	0.0	0.015	
O3069-11	0.716	0.0	0.084	
CCV2	0.967	0.0	0.111	
CCB2	-0.009	0.0	0.009	

N	16
Mean	0.497
SD	0.5200
CV%	104.53

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 07 09:54:43 2023

Wed Jun 07 11:08:01 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.011	mg/l	6/7/2023 9:54:43	
0.05PPM	A	Phenolics-	P	0.0455	mg/l	6/7/2023 9:54:44	
0.1PPM	A	Phenolics-	P	0.1031	mg/l	6/7/2023 9:54:45	
0.25PPM	A	Phenolics-	P	0.265	mg/l	6/7/2023 9:54:46	
0.50PPM	A	Phenolics-	P	0.5039	mg/l	6/7/2023 9:54:47	
1.0PPM	A	Phenolics-	P	0.9927	mg/l	6/7/2023 9:54:48	
2.0PPM	A	Phenolics-	P	2.0007	mg/l	6/7/2023 9:54:49	
ICV1	S	Phenolics-	P	1.0118	mg/l	6/7/2023 10:54:01	
ICB1	S	Phenolics-	P	-0.0068	mg/l	6/7/2023 10:54:03	
CCV1	S	Phenolics-	P	0.9802	mg/l	6/7/2023 10:54:04	
CCB1	S	Phenolics-	P	-0.0098	mg/l	6/7/2023 10:54:07	
PB153267BL	S	Phenolics-	P	-0.0124	mg/l	6/7/2023 10:54:09	
PB153267BS	S	Phenolics-	P	1.0183	mg/l	6/7/2023 10:54:11	
O3016-08	S	Phenolics-	P	0.291	mg/l	6/7/2023 11:04:02	
O3016-08DUP	S	Phenolics-	P	0.285	mg/l	6/7/2023 11:04:04	
O3016-08MS	S	Phenolics-	P	1.3002	mg/l	6/7/2023 11:04:06	
O3016-08MSD	S	Phenolics-	P	1.2975	mg/l	6/7/2023 11:04:09	
O3039-09	S	Phenolics-	P	0.0552	mg/l	6/7/2023 11:04:10	
O3047-09	S	Phenolics-	P	0.033	mg/l	6/7/2023 11:04:11	
O3047-12	S	Phenolics-	P	0.0425	mg/l	6/7/2023 11:04:12	
O3069-11	S	Phenolics-	P	0.7161	mg/l	6/7/2023 11:04:13	
CCV2	S	Phenolics-	P	0.9673	mg/l	6/7/2023 11:08:00	
CCB2	S	Phenolics-	P	-0.0092	mg/l	6/7/2023 11:08:01	

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Reviewed by : 12 Instrument ID : Konelab

6/7/2023 9:59

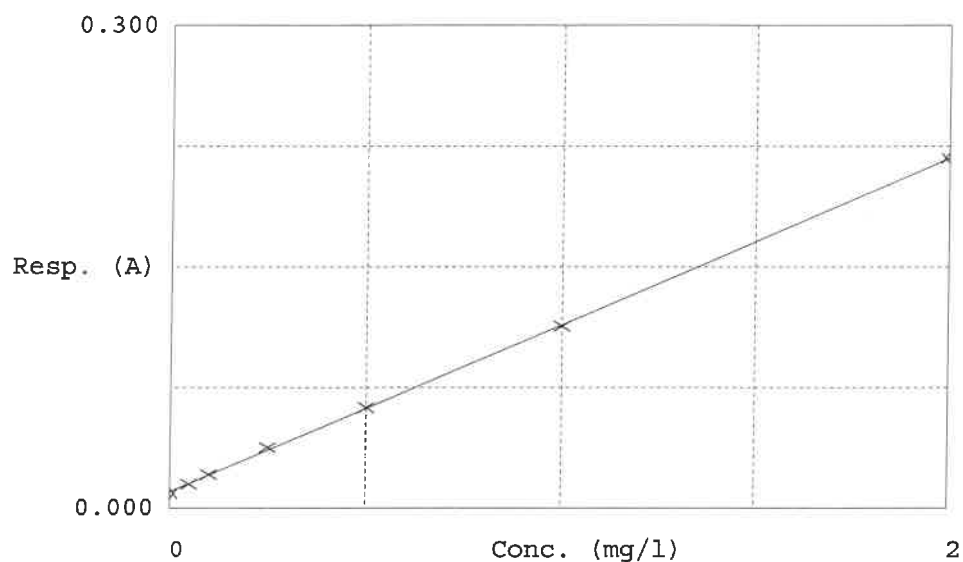
Test Phenolics-

Accepted 6/7/2023 9:59

Factor 9.65
Bias 0.010

Coeff. of det. 0.999858

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.009	-0.0110	0.0000	-
2	Phenol-2	0.015	0.0455	0.0500	-9.0
3	Phenol-2	0.021	0.1031	0.1000	3.1
4	Phenol-2	0.038	0.2650	0.2500	6.0
5	Phenol-2	0.062	0.5039	0.5000	0.8
6	Phenol-2	0.113	0.9927	1.0000	-0.7
7	Phenol-2	0.218	2.0007	2.0000	0.0

12
6/7/23