

LB114201

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM Instrument ID : Konelab

4/28/2021 16:31

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.999	0.0	0.105	
ICB1	-0.015	0.0	0.004	
CCV1	1.003	0.0	0.106	
CCB1	-0.010	0.0	0.004	
PB135952BL	-0.011	0.0	0.004	
PB135952BS	1.002	0.0	0.106	
M2114-01	-0.011	0.0	0.004	
M2114-02	-0.011	0.0	0.004	
M2114-03	-0.011	0.0	0.004	
M2114-04	-0.011	0.0	0.004	
M2114-04DUP	-0.009	0.0	0.004	
M2114-05MS	1.004	0.0	0.106	
M2114-06MSD	0.999	0.0	0.105	
M2114-07	-0.009	0.0	0.004	
CCV2	1.006	0.0	0.106	
CCB2	-0.008	0.0	0.005	

N	16
Mean	0.369
SD	0.5063
CV%	137.12

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 28 14:53:31 2021

Wed Apr 28 16:28:08 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Phenolics-	P	-0.0031	mg/l	4/28/2021 11:56:31	
0.05PPM	A	Phenolics-	P	0.052	mg/l	4/28/2021 11:56:32	
0.1PPM	A	Phenolics-	P	0.107	mg/l	4/28/2021 11:56:33	
0.25PPM	A	Phenolics-	P	0.2497	mg/l	4/28/2021 11:56:34	
0.50PPM	A	Phenolics-	P	0.4989	mg/l	4/28/2021 11:56:35	
1.0PPM	A	Phenolics-	P	0.9912	mg/l	4/28/2021 11:56:36	
2.0PPM	A	Phenolics-	P	2.0043	mg/l	4/28/2021 11:56:37	
ICV1	S	Phenolics-	P	0.9992	mg/l	4/28/2021 16:11:13	
ICB1	S	Phenolics-	P	-0.0147	mg/l	4/28/2021 16:11:16	
CCV1	S	Phenolics-	P	1.0032	mg/l	4/28/2021 16:11:18	
CCB1	S	Phenolics-	P	-0.0096	mg/l	4/28/2021 16:11:19	
PB135952BL	S	Phenolics-	P	-0.0108	mg/l	4/28/2021 16:11:22	
PB135952BS	S	Phenolics-	P	1.0023	mg/l	4/28/2021 16:11:23	
M2114-01	S	Phenolics-	P	-0.0111	mg/l	4/28/2021 16:21:16	
M2114-02	S	Phenolics-	P	-0.0109	mg/l	4/28/2021 16:21:18	
M2114-03	S	Phenolics-	P	-0.0105	mg/l	4/28/2021 16:21:19	
M2114-04	S	Phenolics-	P	-0.0109	mg/l	4/28/2021 16:21:22	
M2114-04DUP	S	Phenolics-	P	-0.0093	mg/l	4/28/2021 16:21:24	
M2114-05MS	S	Phenolics-	P	1.0036	mg/l	4/28/2021 16:21:25	
M2114-06MSD	S	Phenolics-	P	0.9985	mg/l	4/28/2021 16:28:01	
M2114-07	S	Phenolics-	P	-0.0094	mg/l	4/28/2021 16:28:04	
CCV2	S	Phenolics-	P	1.0059	mg/l	4/28/2021 16:28:06	
CCB2	S	Phenolics-	P	-0.0077	mg/l	4/28/2021 16:28:08	

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

Reviewed by : AM Instrument ID : Konelab

4/28/2021 12:49

Test Phenolics-

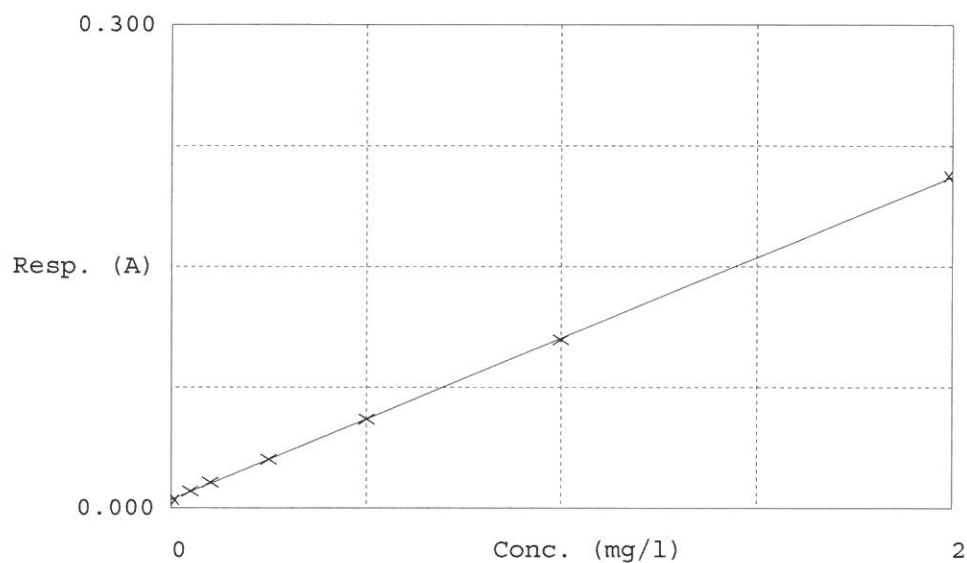
Accepted 4/28/2021 11:57

Factor 9.979

Bias 0.005

Coeff. of det. 0.999949

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.00PPM	0.005	-0.0031	0.0000	4.0
2	Phenol-2	0.011	0.0520	0.0500	7.0
3	Phenol-2	0.016	0.1070	0.1000	-0.1
4	Phenol-2	0.030	0.2497	0.2500	-0.2
5	Phenol-2	0.055	0.4989	0.5000	-0.2
6	Phenol-2	0.105	0.9912	1.0000	-0.1
7	Phenol-2	0.206	2.0043	2.0000	0.2

04/28/2021
AM