

LB114073

Test results

Aquakem 7.2AQ1

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

Reviewed by : Am Instrument ID : Konelab

4/20/2021 15:54

Test: Phenolics-

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.984	0.0	0.104	
ICB1	0.008	0.0	0.005	
CCV1	1.002	0.0	0.106	
CCB1	0.009	0.0	0.005	
PB135843BL	0.004	0.0	0.004	
PB135843BS	0.999	0.0	0.105	
M2026-01	0.029	0.0	0.007	
M2026-01DUP	0.027	0.0	0.007	
M2026-01MS	0.976	0.0	0.103	
M2026-01MSD	0.972	0.0	0.103	
M2026-02	0.011	0.0	0.005	
M2026-03	0.020	0.0	0.006	
M2026-04	0.013	0.0	0.005	
M2026-05	0.006	0.0	0.005	
M2026-06	0.007	0.0	0.005	
CCV2	0.999	0.0	0.106	
CCB2	0.006	0.0	0.005	

N	17
Mean	0.357
SD	0.4809
CV%	134.61

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 20 14:52:04 2021

Tue Apr 20 15:41:07 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Phenolics-	P	0.0077	mg/l	4/20/2021 14:52:04	
0.05PPM	A	Phenolics-	P	0.0565	mg/l	4/20/2021 14:52:05	
0.1PPM	A	Phenolics-	P	0.107	mg/l	4/20/2021 14:52:06	
0.25PPM	A	Phenolics-	P	0.2533	mg/l	4/20/2021 14:52:07	
0.50PPM	A	Phenolics-	P	0.4914	mg/l	4/20/2021 14:52:08	
1.0PPM	A	Phenolics-	P	0.9659	mg/l	4/20/2021 14:52:09	
2.0PPM	A	Phenolics-	P	2.0183	mg/l	4/20/2021 14:52:10	
ICV1	S	Phenolics-	P	0.9844	mg/l	4/20/2021 15:26:38	
ICB1	S	Phenolics-	P	0.0078	mg/l	4/20/2021 15:26:39	
CCV1	S	Phenolics-	P	1.0022	mg/l	4/20/2021 15:26:41	
CCB1	S	Phenolics-	P	0.0087	mg/l	4/20/2021 15:26:44	
PB135843BL	S	Phenolics-	P	0.0042	mg/l	4/20/2021 15:26:45	
PB135843BS	S	Phenolics-	P	0.9985	mg/l	4/20/2021 15:26:46	
M2026-01	S	Phenolics-	P	0.0289	mg/l	4/20/2021 15:26:47	
M2026-01DUP	S	Phenolics-	P	0.0274	mg/l	4/20/2021 15:26:48	
M2026-01MS	S	Phenolics-	P	0.9761	mg/l	4/20/2021 15:36:39	
M2026-01MSD	S	Phenolics-	P	0.972	mg/l	4/20/2021 15:36:40	
M2026-02	S	Phenolics-	P	0.0107	mg/l	4/20/2021 15:36:43	
M2026-03	S	Phenolics-	P	0.0198	mg/l	4/20/2021 15:36:44	
M2026-04	S	Phenolics-	P	0.0135	mg/l	4/20/2021 15:36:45	
M2026-05	S	Phenolics-	P	0.0065	mg/l	4/20/2021 15:36:46	
M2026-06	S	Phenolics-	P	0.007	mg/l	4/20/2021 15:36:47	
CCV2	S	Phenolics-	P	0.9993	mg/l	4/20/2021 15:36:49	
CCB2	S	Phenolics-	P	0.0059	mg/l	4/20/2021 15:36:50	

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Reviewed by : AM Instrument ID : Konelab

4/20/2021 14:57

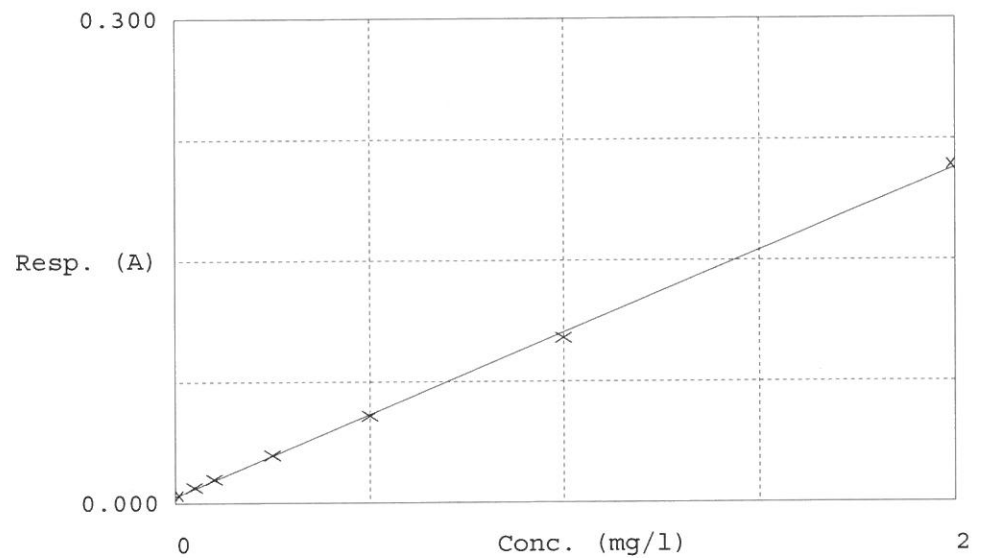
Test Phenolics-

Accepted 4/20/2021 14:57

Factor 9.846
Bias 0.004

Coeff. of det. 0.999450

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.00PPM	0.005	0.0077	0.0000	
2	Phenol-2	0.010	0.0565	0.0500	13.0
3	Phenol-2	0.015	0.1070	0.1000	7.0
4	Phenol-2	0.030	0.2533	0.2500	1.3
5	Phenol-2	0.054	0.4914	0.5000	-1.7
6	Phenol-2	0.102	0.9659	1.0000	-3.4
7	Phenol-2	0.209	2.0183	2.0000	0.9

04/20/2021
AM