

21398358

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

10/4/2018 8:08

Test: Phenolics *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.066	0.0	0.109	
ICB1	0.004	0.0	0.004	
CCV1	1.061	0.0	0.109	
CCB1	0.005	0.0	0.004	
PB113482BL	0.006	0.0	0.004	
PB113482BS	1.084	0.0	0.111	
J5164-01	0.010	0.0	0.004	
J5164-02	0.096	0.0	0.013	
J5164-03	0.025	0.0	0.006	
PB113483BL	0.006	0.0	0.004	
PB113483BS	1.068	0.0	0.110	
J5164-07	0.011	0.0	0.004	
J5164-08	0.101	0.0	0.013	
J5164-09	0.013	0.0	0.005	
CCV2	1.054	0.0	0.108	
CCB2	0.001	0.0	0.003	

N 16
Mean 0.351
SD 0.4994
CV% 142.40

Aquakem v. 7.2AQ1

AS

Results from time period:

Thu Oct 04 07:28:51 2018

Thu Oct 04 07:59:37 2018

Sample Id	Sam/Ctr/c	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0448	mg/l	10/4/2018 7:28:51	
0.1PPM	A	Phenolics-	P	0.1026	mg/l	10/4/2018 7:28:52	
0.25PPM	A	Phenolics-	P	0.2519	mg/l	10/4/2018 7:28:53	
0.50PPM	A	Phenolics-	P	0.504	mg/l	10/4/2018 7:28:54	
1.0PPM	A	Phenolics-	P	0.9958	mg/l	10/4/2018 7:28:55	
2.0PPM	A	Phenolics-	P	2.0009	mg/l	10/4/2018 7:28:56	
ICV1	S	Phenolics-	P	1.0663	mg/l	10/4/2018 7:54:11	
ICB1	S	Phenolics-	P	0.0043	mg/l	10/4/2018 7:54:12	
CCV1	S	Phenolics-	P	1.0607	mg/l	10/4/2018 7:54:13	
CCB1	S	Phenolics-	P	0.0047	mg/l	10/4/2018 7:54:14	
PB113482BL	S	Phenolics-	P	0.0061	mg/l	10/4/2018 7:54:15	
PB113482BS	S	Phenolics-	P	1.0837	mg/l	10/4/2018 7:54:16	
J5164-01	S	Phenolics-	P	0.0099	mg/l	10/4/2018 7:54:17	
J5164-02	S	Phenolics-	P	0.0956	mg/l	10/4/2018 7:54:18	
J5164-03	S	Phenolics-	P	0.0255	mg/l	10/4/2018 7:54:19	
PB113483BL	S	Phenolics-	P	0.0058	mg/l	10/4/2018 7:54:20	
PB113483BS	S	Phenolics-	P	1.0684	mg/l	10/4/2018 7:54:21	
J5164-07	S	Phenolics-	P	0.0106	mg/l	10/4/2018 7:54:22	
J5164-08	S	Phenolics-	P	0.1011	mg/l	10/4/2018 7:59:33	
J5164-09	S	Phenolics-	P	0.0134	mg/l	10/4/2018 7:59:34	
CCV2	S	Phenolics-	P	1.0537	mg/l	10/4/2018 7:59:35	
CCB2	S	Phenolics-	P	0.0014	mg/l	10/4/2018 7:59:36	

Calibration results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : Ay

10/4/2018 7:30

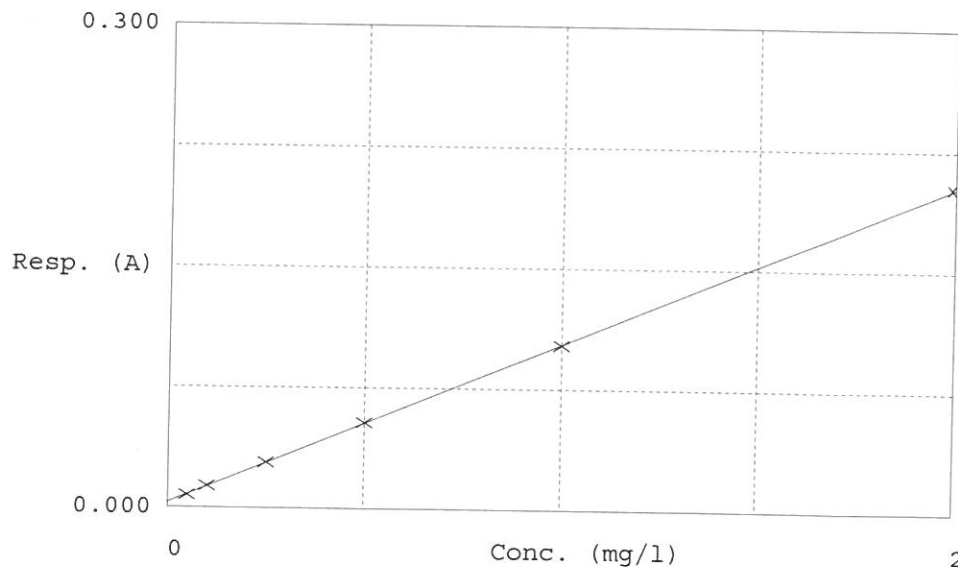
Test Phenolics-

Accepted 10/4/2018 7:30

Factor 10.06
Bias 0.003

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.008	0.0448	0.0500	
2	Phenol-2	0.014	0.1026	0.1000	
3	Phenol-2	0.028	0.2519	0.2500	
4	Phenol-2	0.053	0.5040	0.5000	
5	Phenol-2	0.102	0.9958	1.0000	
6	Phenol-2	0.202	2.0009	2.0000	