

2/19/2017

Test results

Aquakem 7.2AQ1

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

1/31/2018 11:26

Test: Phenolics-*mg/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.052	0.0	0.125	
ICB1	0.007	0.0	0.017	
CCV1	1.066	0.0	0.126	
CCB1	0.005	0.0	0.017	
PB105810BL	0.008	0.0	0.017	
PB105810BS	1.051	0.0	0.125	
J1161-10	0.015	0.0	0.018	
J1161-11	0.094	0.0	0.026	
J1161-12	0.017	0.0	0.018	
J1192-16	2.925	0.0	0.317	Test limit high
J1343-01	0.016	0.0	0.018	
J1343-01DUP	0.061	0.0	0.023	
J1343-01MS	1.005	0.0	0.120	
J1343-01MSD	0.998	0.0	0.119	
CCV2	1.068	0.0	0.126	
CCB2	0.008	0.0	0.017	
J1364-14	0.007	0.0	0.017	
J1364-15	0.008	0.0	0.018	
J1364-16	0.011	0.0	0.018	
J1364-17	0.015	0.0	0.018	
MDL-WATER-03	0.017	0.0	0.018	
J1192-17 DLX2 16DLX2	1.488	0.0	0.170	
CCV3	1.081	0.0	0.128	
CCB3	0.007	0.0	0.017	

N 24
Mean 0.501
SD 0.7347
CV% 146.56

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 31 10:25:41 2018

Wed Jan 31 11:11:13 2018

Sample Id	Sam/Ctr/c	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0554	mg/l	1/31/2018 7:54:07	
0.1PPM	A	Phenolics-	P	0.1023	mg/l	1/31/2018 7:54:08	
0.25PPM	A	Phenolics-	P	0.2544	mg/l	1/31/2018 7:54:09	
0.50PPM	A	Phenolics-	P	0.4992	mg/l	1/31/2018 7:54:10	
1.0PPM	A	Phenolics-	P	0.9787	mg/l	1/31/2018 7:54:11	
2.0PPM	A	Phenolics-	P	2.01	mg/l	1/31/2018 7:54:12	
ICV1	S	Phenolics-	P	1.052	mg/l	1/31/2018 10:25:42	
ICB1	S	Phenolics-	P	0.0071	mg/l	1/31/2018 10:25:43	
CCV1	S	Phenolics-	P	1.0664	mg/l	1/31/2018 10:25:46	
CCB1	S	Phenolics-	P	0.0054	mg/l	1/31/2018 10:25:47	
PB10581OBL	S	Phenolics-	P	0.0076	mg/l	1/31/2018 10:25:49	
PB10581OBS	S	Phenolics-	P	1.0506	mg/l	1/31/2018 10:25:50	
J1161-10	S	Phenolics-	P	0.0153	mg/l	1/31/2018 10:25:51	
J1161-11	S	Phenolics-	P	0.0936	mg/l	1/31/2018 10:25:52	
J1161-12	S	Phenolics-	P	0.0169	mg/l	1/31/2018 10:35:43	
J1192-16	S	Phenolics-	P	2.9245	mg/l	1/31/2018 10:35:44	
J1343-01	S	Phenolics-	P	0.0159	mg/l	1/31/2018 10:35:45	
J1343-01DUP	S	Phenolics-	P	0.061	mg/l	1/31/2018 10:35:46	
J1343-01MS	S	Phenolics-	P	1.005	mg/l	1/31/2018 10:35:47	
J1343-01MSD	S	Phenolics-	P	0.9975	mg/l	1/31/2018 10:35:48	
CCV2	S	Phenolics-	P	1.0679	mg/l	1/31/2018 11:11:04	
CCB2	S	Phenolics-	P	0.0083	mg/l	1/31/2018 11:11:05	
J1364-14	S	Phenolics-	P	0.0073	mg/l	1/31/2018 11:11:06	
J1364-15	S	Phenolics-	P	0.0084	mg/l	1/31/2018 11:11:07	
J1364-16	S	Phenolics-	P	0.0107	mg/l	1/31/2018 11:11:08	
J1364-17	S	Phenolics-	P	0.015	mg/l	1/31/2018 11:11:09	
MDL-WATER-03	S	Phenolics-	P	0.0171	mg/l	1/31/2018 11:11:10	
J1192-16DLX2	S	Phenolics-	P	1.4885	mg/l	1/31/2018 11:11:11	
CCV3	S	Phenolics-	P	1.0813	mg/l	1/31/2018 11:11:12	
CCB3	S	Phenolics-	P	0.0074	mg/l	1/31/2018 11:11:13	

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1/31/2018 7:58

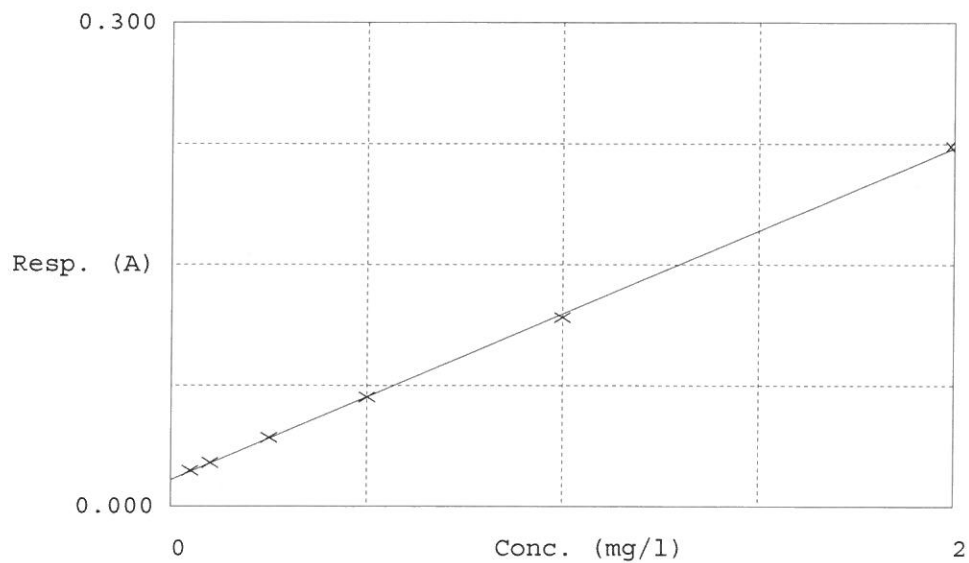
Test Phenolics-

Accepted 1/31/2018 7:58

Factor 9.724
Bias 0.017

Coeff. of det. 0.999782

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.022	0.0554	0.0500	
2	Phenol-2	0.027	0.1023	0.1000	
3	Phenol-2	0.043	0.2544	0.2500	
4	Phenol-2	0.068	0.4992	0.5000	
5	Phenol-2	0.117	0.9787	1.0000	
6	Phenol-2	0.223	2.0100	2.0000	