

LB93013

Test results

Aquakem 7.2AQ1

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

1/31/2018 9:49

Test: Phenolics- mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.048	0.0	0.124	
ICB1	0.007	0.0	0.017	
CCV1	1.059	0.0	0.126	
CCB1	0.007	0.0	0.017	
PB105863BL	0.006	0.0	0.017	
PB105863BS	1.050	0.0	0.125	
J1161-01	0.014	0.0	0.018	
J1161-03	0.015	0.0	0.018	
PB105812BL	0.004	0.0	0.017	
PB105812BS	1.075	0.0	0.127	
J1161-07	0.013	0.0	0.018	
CCV2	1.063	0.0	0.126	
CCB2	0.006	0.0	0.017	
J1192-17 A	2.874	0.0	0.312	Test limit high
CCV3	1.081	0.0	0.128	
CCB3	0.008	0.0	0.017	
J1161-02	0.091	0.0	0.026	
MDL-SOIL-03	0.013	0.0	0.018	
J1161-09	0.012	0.0	0.018	
MDL-WATER-03	0.015	0.0	0.018	
J1192-17DLX2	1.455	0.0	0.166	
J1161-08	0.093	0.0	0.026	
CCV4	1.052	0.0	0.125	
CCB4	0.006	0.0	0.017	

N 24
Mean 0.503
SD 0.7286
CV% 144.93

AS

01/31/18

CHEMTECH
284 Sheffield Street,
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1/31/2018 7:58

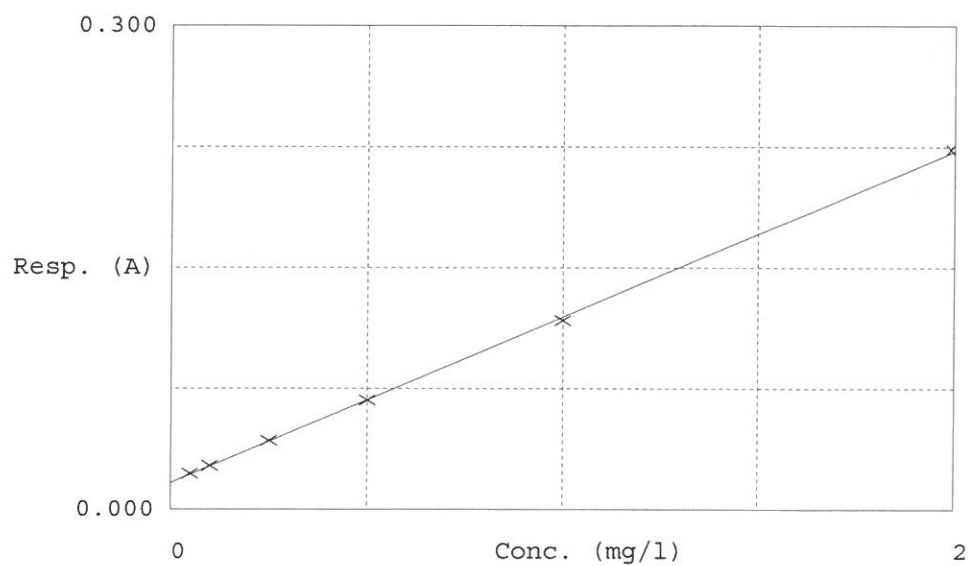
Test Phenolics-

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	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 31 07:54:07 2018

Wed Jan 31 09:38:14 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	1.0477	mg/l	1/31/2018 8:28:55	
ICB1	S	Phenolics-	P	0.0066	mg/l	1/31/2018 8:28:56	
CCV1	S	Phenolics-	P	1.059	mg/l	1/31/2018 8:28:58	
CCB1	S	Phenolics-	P	0.0072	mg/l	1/31/2018 8:29:00	
PB105863BL	S	Phenolics-	P	0.0057	mg/l	1/31/2018 8:29:02	
PB105863BS	S	Phenolics-	P	1.0505	mg/l	1/31/2018 8:29:03	
J1161-01	S	Phenolics-	P	0.0142	mg/l	1/31/2018 8:29:04	
J1161-03	S	Phenolics-	P	0.0154	mg/l	1/31/2018 8:38:56	
PB105812BL	S	Phenolics-	P	0.0039	mg/l	1/31/2018 8:38:58	
PB105812BS	S	Phenolics-	P	1.0748	mg/l	1/31/2018 8:38:59	
J1161-07	S	Phenolics-	P	0.013	mg/l	1/31/2018 8:39:00	
CCV2	S	Phenolics-	P	1.063	mg/l	1/31/2018 8:39:02	
CCB2	S	Phenolics-	P	0.0055	mg/l	1/31/2018 8:39:03	
J1192-17	S	Phenolics-	P	2.8737	mg/l	1/31/2018 8:39:07	
CCV3	S	Phenolics-	P	1.0807	mg/l	1/31/2018 8:45:17	
CCB3	S	Phenolics-	P	0.0081	mg/l	1/31/2018 8:45:19	
J1161-02	S	Phenolics-	P	0.0907	mg/l	1/31/2018 9:18:08	
MDL-SOIL-03	S	Phenolics-	P	0.0135	mg/l	1/31/2018 9:18:09	
J1161-09	S	Phenolics-	P	0.0117	mg/l	1/31/2018 9:18:11	
MDL-WATER-03	S	Phenolics-	P	0.015	mg/l	1/31/2018 9:18:12	
J1192-17DLX2	S	Phenolics-	P	1.4549	mg/l	1/31/2018 9:18:13	
J1161-08	S	Phenolics-	P	0.093	mg/l	1/31/2018 9:38:12	
CCV4	S	Phenolics-	P	1.0521	mg/l	1/31/2018 9:38:13	
CCB4	S	Phenolics-	P	0.0056	mg/l	1/31/2018 9:38:14	