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Calibration results

Aquakem 7.2AQ1

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

10/28/2017 14:31

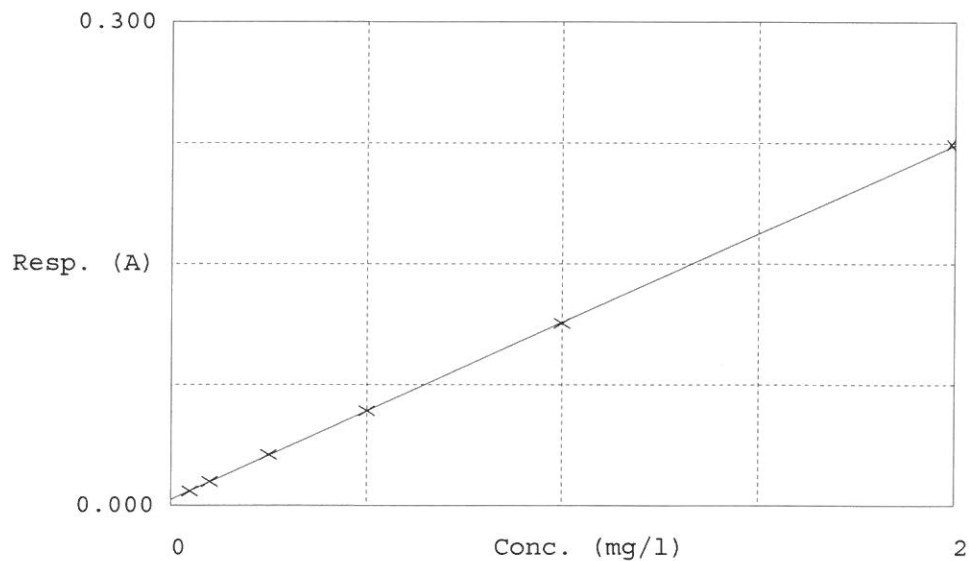
Test Phenolics-

Accepted 10/28/2017 14:31

Factor 9.084
Bias 0.004

Coeff. of det. 0.999977

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.009	0.0475	0.0500	
2	Phenol-2	0.015	0.1014	0.1000	
3	Phenol-2	0.032	0.2539	0.2500	
4	Phenol-2	0.059	0.5008	0.5000	
5	Phenol-2	0.113	0.9941	1.0000	
6	Phenol-2	0.224	2.0022	2.0000	

LB 9 11 91

Aquakem v. 7.2AQ1

Results from time period:

Sat Oct 28 14:30:46 2017

Sat Oct 28 15:13:36 2017

Sample Id	Sam/Ctr/c/	Test short n	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0475	mg/l	10/28/2017 14:30:46	
0.1PPM	A	Phenolics-	P	0.1014	mg/l	10/28/2017 14:30:47	
0.25PPM	A	Phenolics-	P	0.2539	mg/l	10/28/2017 14:30:48	
0.50PPM	A	Phenolics-	P	0.5008	mg/l	10/28/2017 14:30:49	
1.0PPM	A	Phenolics-	P	0.9941	mg/l	10/28/2017 14:30:50	
2.0PPM	A	Phenolics-	P	2.0022	mg/l	10/28/2017 14:30:51	
ICV1	S	Phenolics-	P	1.0068	mg/l	10/28/2017 15:00:50	
ICB1	S	Phenolics-	P	-0.0057	mg/l	10/28/2017 15:00:51	
CCV1	S	Phenolics-	P	1.0062	mg/l	10/28/2017 15:00:54	
CCB1	S	Phenolics-	P	-0.0018	mg/l	10/28/2017 15:00:55	
PB103758BL	S	Phenolics-	P	-0.0022	mg/l	10/28/2017 15:00:58	
PB103758BS	S	Phenolics-	P	1.0083	mg/l	10/28/2017 15:00:59	
I6157-01	S	Phenolics-	P	-0.0014	mg/l	10/28/2017 15:10:48	
I6157-01DUP	S	Phenolics-	P	-0.0024	mg/l	10/28/2017 15:10:49	
I6157-01MS	S	Phenolics-	P	0.8042	mg/l	10/28/2017 15:10:50	
I6157-01MSD	S	Phenolics-	P	0.7907	mg/l	10/28/2017 15:10:51	
I6157-02	S	Phenolics-	P	-0.0031	mg/l	10/28/2017 15:10:52	
I6157-03	S	Phenolics-	P	0.0006	mg/l	10/28/2017 15:10:53	
I6157-04	S	Phenolics-	P	0	mg/l	10/28/2017 15:10:54	
I6157-05	S	Phenolics-	P	-0.0019	mg/l	10/28/2017 15:10:55	
CCV2	S	Phenolics-	P	0.9991	mg/l	10/28/2017 15:10:56	
CCB2	S	Phenolics-	P	-0.0025	mg/l	10/28/2017 15:10:57	
I6157-06	S	Phenolics-	P	0.0032	mg/l	10/28/2017 15:10:58	
CCV3	S	Phenolics-	P	0.9966	mg/l	10/28/2017 15:10:59	
CCB3	S	Phenolics-	P	-0.0052	mg/l	10/28/2017 15:13:36	

LB91191

Test results

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10/28/2017 15:16

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.007	0.0	0.115	
ICB1	-0.006	0.0	0.003	
CCV1	1.006	0.0	0.114	
CCB1	-0.002	0.0	0.003	
PB103758BL	-0.002	0.0	0.003	
PB103758BS	1.008	0.0	0.115	
I6157-01	-0.001	0.0	0.004	
I6157-01DUP	-0.002	0.0	0.003	
I6157-01MS	0.804	0.0	0.092	
I6157-01MSD	0.791	0.0	0.091	
I6157-02	-0.003	0.0	0.003	
I6157-03	0.001	0.0	0.004	
I6157-04	0.000	0.0	0.004	
I6157-05	-0.002	0.0	0.003	
CCV2	0.999	0.0	0.114	
CCB2	-0.002	0.0	0.003	
I6157-06	0.003	0.0	0.004	
CCV3	0.997	0.0	0.113	
CCB3	-0.005	0.0	0.003	

N	19
Mean	0.347
SD	0.4726
CV%	136.27