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Test results

Aquakem 7.2AQ1

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

4/7/2017 16:23

Test: Phenolics-

Sample Id	Result <i>mg/l</i>	Dil. 1 +	Response	Errors
ICV1	0.922	0.0	0.100	
ICB1	0.004	0.0	0.002	
CCV1	0.986	0.0	0.107	
CCB1	0.001	0.0	0.002	
PB98138BL	0.004	0.0	0.002	
PB98138BS	0.943	0.0	0.102	
I2561-02	0.005	0.0	0.002	
I2561-02DUP	0.007	0.0	0.003	
I2561-02MS	0.878	0.0	0.095	
I2561-02MSD	0.870	0.0	0.094	
CCV2	0.992	0.0	0.107	
CCB2	0.005	0.0	0.002	

N	12
Mean	0.468
SD	0.4857
CV%	103.75

LB86779

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 07 15:49:50 2017

Fri Apr 07 16:20:40 2017

-A12

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0535	mg/l	4/7/2017 15:49:50	
0.1PPM	A	Phenolics-	P	0.103	mg/l	4/7/2017 15:49:51	
0.25PPM	A	Phenolics-	P	0.2548	mg/l	4/7/2017 15:49:52	
0.50PPM	A	Phenolics-	P	0.4966	mg/l	4/7/2017 15:49:53	
1.0PPM	A	Phenolics-	P	0.9842	mg/l	4/7/2017 15:49:54	
2.0PPM	A	Phenolics-	P	2.0079	mg/l	4/7/2017 15:49:55	
ICV1	S	Phenolics-	P	0.9225	mg/l	4/7/2017 16:16:41	
ICB1	S	Phenolics-	P	0.0042	mg/l	4/7/2017 16:16:42	
CCV1	S	Phenolics-	P	0.9859	mg/l	4/7/2017 16:16:43	
CCB1	S	Phenolics-	P	0.0006	mg/l	4/7/2017 16:16:44	
PB98138BL	S	Phenolics-	P	0.0043	mg/l	4/7/2017 16:16:45	
PB98138BS	S	Phenolics-	P	0.9431	mg/l	4/7/2017 16:16:46	
I2561-02	S	Phenolics-	P	0.0049	mg/l	4/7/2017 16:16:47	
I2561-02DUP	S	Phenolics-	P	0.0073	mg/l	4/7/2017 16:16:48	
I2561-02MS	S	Phenolics-	P	0.8782	mg/l	4/7/2017 16:16:49	
I2561-02MSD	S	Phenolics-	P	0.8704	mg/l	4/7/2017 16:16:50	
CCV2	S	Phenolics-	P	0.9918	mg/l	4/7/2017 16:16:51	
CCB2	S	Phenolics-	P	0.0046	mg/l	4/7/2017 16:16:52	

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Calibration results

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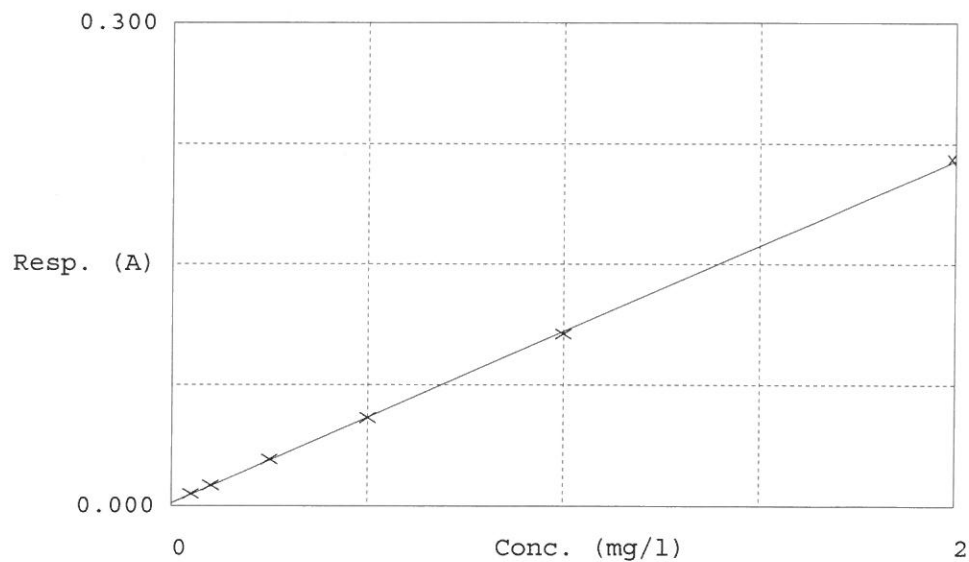
Test Phenolics-

Accepted 4/7/2017 15:53

Factor 9.41
Bias 0.002

Coeff. of det. 0.999868

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.008	0.0535	0.0500	
2	Phenol-2	0.013	0.1030	0.1000	
3	Phenol-2	0.029	0.2548	0.2500	
4	Phenol-2	0.055	0.4966	0.5000	
5	Phenol-2	0.107	0.9842	1.0000	
6	Phenol-2	0.215	2.0079	2.0000	