

LB91195

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

10/28/2017 16:18

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.001	0.0	0.114	
ICB1	-0.002	0.0	0.003	
CCV1	0.999	0.0	0.114	
CCB1	-0.001	0.0	0.004	
PB103757BL	-0.001	0.0	0.004	
PB103757BS	1.003	0.0	0.114	
I6143-01	0.002	0.0	0.004	
I6143-01DUP	0.003	0.0	0.004	
I6143-01MS	0.895	0.0	0.102	
I6143-01MSD	0.896	0.0	0.102	
I6143-02	-0.001	0.0	0.004	
I6143-06	0.005	0.0	0.004	
I6155-01	0.006	0.0	0.004	
I6160-01	-0.002	0.0	0.003	
CCV2	1.000	0.0	0.114	
CCB2	-0.002	0.0	0.003	
I6160-02	0.000	0.0	0.004	
I6160-03	-0.000	0.0	0.004	
I6160-04	-0.002	0.0	0.003	
I6160-06	-0.003	0.0	0.003	
I6160-05	-0.003	0.0	0.003	
CCV3	1.021	0.0	0.116	
CCB3	-0.004	0.0	0.003	

N	23
Mean	0.296
SD	0.4591
CV%	155.06

LB91195

Aquakem v. 7.2AQ1

Results from time period:

Sat Oct 28 15:55:57 2017

Sat Oct 28 16:11:25 2017

Sample Id	Sam/Ctr/c/	Test short	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	1.001	mg/l	10/28/2017 15:55:57	
ICB1	S	Phenolics-	P	-0.0022	mg/l	10/28/2017 15:55:59	
CCV1	S	Phenolics-	P	0.9991	mg/l	10/28/2017 15:56:01	
CCB1	S	Phenolics-	P	-0.001	mg/l	10/28/2017 15:56:04	
PB103757BL	S	Phenolics-	P	-0.0012	mg/l	10/28/2017 15:56:06	
PB103757BS	S	Phenolics-	P	1.0033	mg/l	10/28/2017 15:56:07	
I6143-01	S	Phenolics-	P	0.0022	mg/l	10/28/2017 16:05:59	
I6143-01DUP	S	Phenolics-	P	0.003	mg/l	10/28/2017 16:06:00	
I6143-01MS	S	Phenolics-	P	0.8948	mg/l	10/28/2017 16:06:01	
I6143-01MSD	S	Phenolics-	P	0.8961	mg/l	10/28/2017 16:06:02	
I6143-02	S	Phenolics-	P	-0.0009	mg/l	10/28/2017 16:06:03	
I6143-06	S	Phenolics-	P	0.0045	mg/l	10/28/2017 16:06:04	
I6155-01	S	Phenolics-	P	0.0059	mg/l	10/28/2017 16:06:05	
I6160-01	S	Phenolics-	P	-0.0019	mg/l	10/28/2017 16:06:06	
CCV2	S	Phenolics-	P	1.0003	mg/l	10/28/2017 16:06:07	
CCB2	S	Phenolics-	P	-0.0025	mg/l	10/28/2017 16:06:08	
I6160-02	S	Phenolics-	P	0.0004	mg/l	10/28/2017 16:06:09	
I6160-03	S	Phenolics-	P	-0.0003	mg/l	10/28/2017 16:06:10	
I6160-04	S	Phenolics-	P	-0.0018	mg/l	10/28/2017 16:11:21	
I6160-06	S	Phenolics-	P	-0.0028	mg/l	10/28/2017 16:11:22	
I6160-05	S	Phenolics-	P	-0.003	mg/l	10/28/2017 16:11:23	
CCV3	S	Phenolics-	P	1.0206	mg/l	10/28/2017 16:11:24	
CCB3	S	Phenolics-	P	-0.0042	mg/l	10/28/2017 16:11:25	

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Calibration results

Aquakem 7.2AQ1

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

10/28/2017 14:31

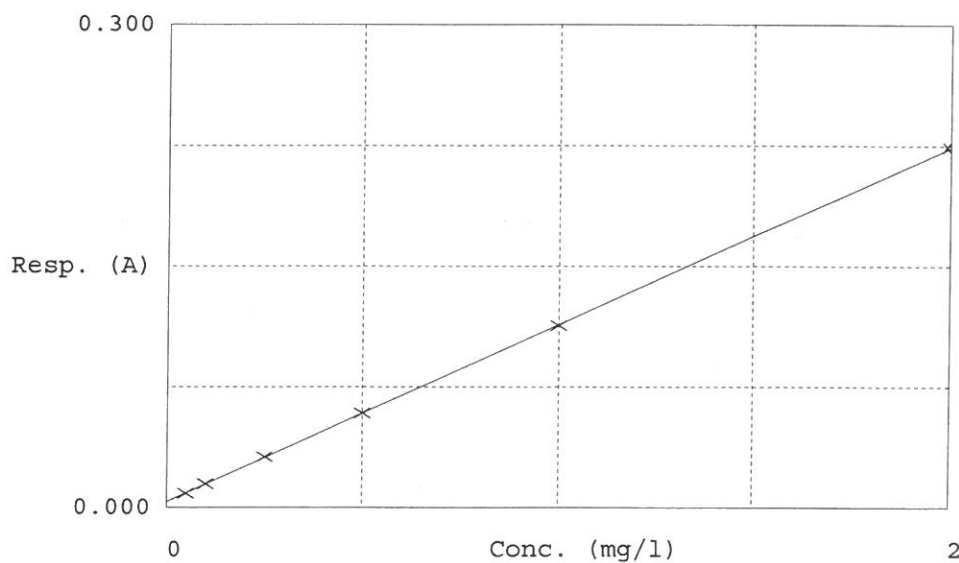
Test Phenolics-

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	