

LB 87245

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

5/4/2017 10:38

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.986	0.0	0.107	
ICB1	0.004	0.0	0.002	
CCV1	0.985	0.0	0.107	
CCB1	0.006	0.0	0.002	
PB98680BL	0.006	0.0	0.002	
PB98680BS	1.001	0.0	0.108	
I2942-01	0.004	0.0	0.002	
I2942-01DUP	0.021	0.0	0.004	
I2942-01MS	0.992	0.0	0.107	
I2942-01MSD	1.001	0.0	0.108	
I2943-01	0.002	0.0	0.002	
I2943-02	0.005	0.0	0.002	
I2943-03	0.020	0.0	0.004	
I2944-01	0.011	0.0	0.003	
CCV2	0.990	0.0	0.107	
CCB2	0.005	0.0	0.002	
I2944-02	0.002	0.0	0.002	
I2949-07	0.004	0.0	0.002	
I2942-02	0.036	0.0	0.005	
CCV3	0.992	0.0	0.107	
CCB3	0.001	0.0	0.002	

N	21
Mean	0.337
SD	0.4751
CV%	141.06

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Aquakem v. 7.2AQ1

Results from time period:

Thu May 04 10:19:23 2017

Thu May 04 10:26:45 2017

Ak

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0528	mg/l	5/4/2017 9:03:04	
0.1PPM	A	Phenolics-	P	0.1046	mg/l	5/4/2017 9:03:05	
0.25PPM	A	Phenolics-	P	0.2506	mg/l	5/4/2017 9:03:06	
0.50PPM	A	Phenolics-	P	0.4965	mg/l	5/4/2017 9:03:07	
1.0PPM	A	Phenolics-	P	0.9898	mg/l	5/4/2017 9:03:08	
2.0PPM	A	Phenolics-	P	2.0056	mg/l	5/4/2017 9:03:09	
ICV1	S	Phenolics-	P	0.9861	mg/l	5/4/2017 10:19:23	
ICB1	S	Phenolics-	P	0.0044	mg/l	5/4/2017 10:19:24	
CCV1	S	Phenolics-	P	0.9848	mg/l	5/4/2017 10:19:25	
CCB1	S	Phenolics-	P	0.0056	mg/l	5/4/2017 10:19:26	
PB98680BL	S	Phenolics-	P	0.0058	mg/l	5/4/2017 10:19:27	
PB98680BS	S	Phenolics-	P	1.0013	mg/l	5/4/2017 10:19:28	
I2942-01	S	Phenolics-	P	0.0042	mg/l	5/4/2017 10:19:29	
I2942-01DUP	S	Phenolics-	P	0.0206	mg/l	5/4/2017 10:19:30	
I2942-01MS	S	Phenolics-	P	0.9921	mg/l	5/4/2017 10:19:31	
I2942-01MSD	S	Phenolics-	P	1.0007	mg/l	5/4/2017 10:19:32	
I2943-01	S	Phenolics-	P	0.0015	mg/l	5/4/2017 10:19:33	
I2943-02	S	Phenolics-	P	0.0046	mg/l	5/4/2017 10:19:34	
I2943-03	S	Phenolics-	P	0.0197	mg/l	5/4/2017 10:26:37	
I2944-01	S	Phenolics-	P	0.0109	mg/l	5/4/2017 10:26:38	
CCV2	S	Phenolics-	P	0.9901	mg/l	5/4/2017 10:26:39	
CCB2	S	Phenolics-	P	0.0051	mg/l	5/4/2017 10:26:40	
I2944-02	S	Phenolics-	P	0.0024	mg/l	5/4/2017 10:26:41	
I2949-07	S	Phenolics-	P	0.004	mg/l	5/4/2017 10:26:42	
I2942-02	S	Phenolics-	P	0.0363	mg/l	5/4/2017 10:26:43	
CCV3	S	Phenolics-	P	0.9923	mg/l	5/4/2017 10:26:44	
CCB3	S	Phenolics-	P	0.001	mg/l	5/4/2017 10:26:45	

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Calibration results

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Page: 1

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284 Sheffield Street,
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Reviewed by : AK

5/4/2017 9:05

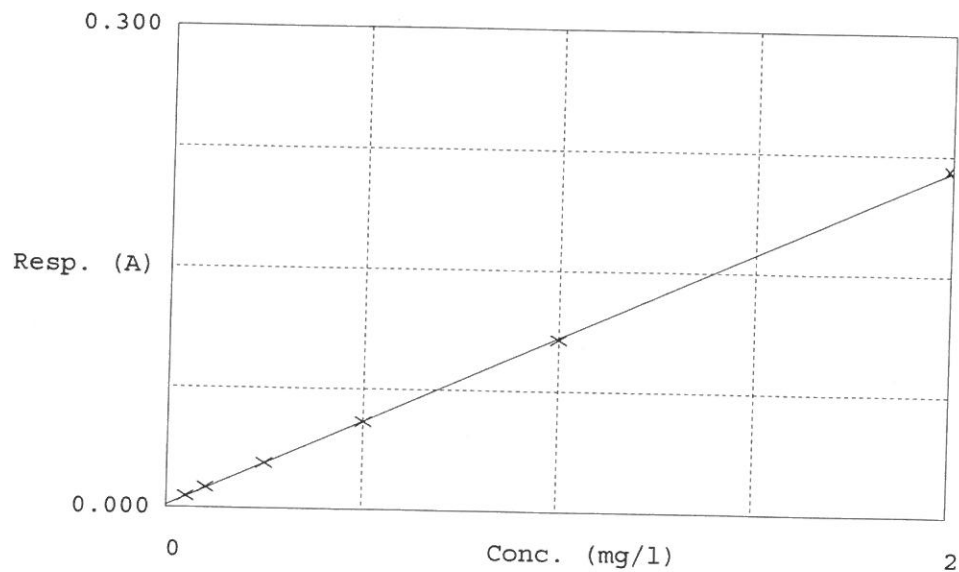
Test Phenolics-

Accepted 5/4/2017 9:04

Factor 9.368
Bias 0.002

Coeff. of det. 0.999937

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.007	0.0528	0.0500	
2	Phenol-2	0.013	0.1046	0.1000	
3	Phenol-2	0.028	0.2506	0.2500	
4	Phenol-2	0.055	0.4965	0.5000	
5	Phenol-2	0.107	0.9898	1.0000	
6	Phenol-2	0.216	2.0056	2.0000	