

LB85948

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

2/21/2017 15:22

Test: Phenolics-

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	0.931	0.0	0.107	
ICB1	0.003	0.0	0.004	
CCV1	0.978	0.0	0.112	
CCB1	0.004	0.0	0.004	
PB97083BL	0.002	0.0	0.004	
PB97083BS	0.930	0.0	0.107	
I1892-05	0.006	0.0	0.004	
I1892-05DUP	0.005	0.0	0.004	
I1892-05MS	0.875	0.0	0.101	
I1892-05MSD	0.876	0.0	0.101	
PB97084BL	0.008	0.0	0.004	
PB97084BS	0.931	0.0	0.107	
I1880-01	0.068	0.0	0.011	
I1880-01DUP	0.069	0.0	0.011	
CCV2	0.993	0.0	0.114	
CCB2	0.005	0.0	0.004	
I1880-01MS	0.880	0.0	0.101	
I1880-01MSD	0.882	0.0	0.102	
CCV3	0.978	0.0	0.112	
CCB3	0.006	0.0	0.004	

N	20
Mean	0.472
SD	0.4672
CV%	99.09

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Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 21 13:59:44 2017

AIC

Tue Feb 21 15:11:52 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0521	mg/l	2/21/2017 13:59:44	
0.1PPM	A	Phenolics-	P	0.1047	mg/l	2/21/2017 13:59:45	
0.25PPM	A	Phenolics-	P	0.2503	mg/l	2/21/2017 13:59:46	
0.50PPM	A	Phenolics-	P	0.4995	mg/l	2/21/2017 13:59:47	
1.0PPM	A	Phenolics-	P	0.9872	mg/l	2/21/2017 13:59:48	
2.0PPM	A	Phenolics-	P	2.0062	mg/l	2/21/2017 13:59:49	
ICV1	S	Phenolics-	P	0.931	mg/l	2/21/2017 15:04:30	
ICB1	S	Phenolics-	P	0.0025	mg/l	2/21/2017 15:04:31	
CCV1	S	Phenolics-	P	0.9785	mg/l	2/21/2017 15:04:32	
CCB1	S	Phenolics-	P	0.004	mg/l	2/21/2017 15:04:33	
PB97083BL	S	Phenolics-	P	0.0019	mg/l	2/21/2017 15:04:34	
PB97083BS	S	Phenolics-	P	0.93	mg/l	2/21/2017 15:04:35	
I1892-05	S	Phenolics-	P	0.0058	mg/l	2/21/2017 15:04:36	
I1892-05DUP	S	Phenolics-	P	0.0051	mg/l	2/21/2017 15:04:37	
I1892-05MS	S	Phenolics-	P	0.8749	mg/l	2/21/2017 15:04:38	
I1892-05MSD	S	Phenolics-	P	0.8756	mg/l	2/21/2017 15:04:39	
PB97084BL	S	Phenolics-	P	0.0076	mg/l	2/21/2017 15:04:40	
PB97084BS	S	Phenolics-	P	0.9311	mg/l	2/21/2017 15:04:41	
I1880-01	S	Phenolics-	P	0.0679	mg/l	2/21/2017 15:11:44	
I1880-01DUP	S	Phenolics-	P	0.0691	mg/l	2/21/2017 15:11:45	
CCV2	S	Phenolics-	P	0.9932	mg/l	2/21/2017 15:11:46	
CCB2	S	Phenolics-	P	0.0054	mg/l	2/21/2017 15:11:47	
I1880-01MS	S	Phenolics-	P	0.8804	mg/l	2/21/2017 15:11:48	
I1880-01MSD	S	Phenolics-	P	0.8822	mg/l	2/21/2017 15:11:49	
CCV3	S	Phenolics-	P	0.9778	mg/l	2/21/2017 15:11:50	
CCB3	S	Phenolics-	P	0.0063	mg/l	2/21/2017 15:11:51	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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Reviewed by : AK

2/21/2017 14:02

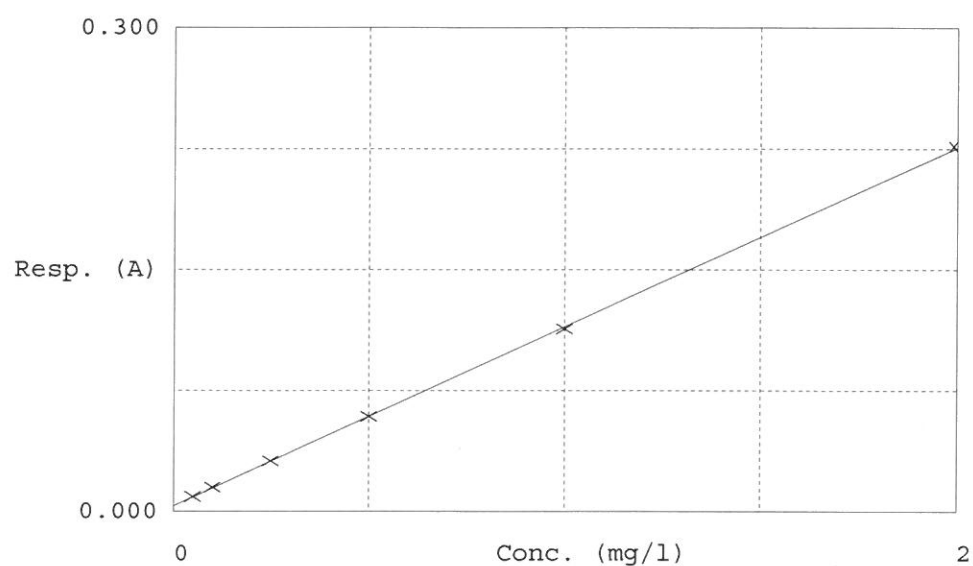
Test Phenolics-

Accepted 2/21/2017 14:02

Factor 8.999
Bias 0.004

Coeff. of det. 0.999918

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.009	0.0521	0.0500	
2	Phenol-2	0.015	0.1047	0.1000	
3	Phenol-2	0.031	0.2503	0.2500	
4	Phenol-2	0.059	0.4995	0.5000	
5	Phenol-2	0.113	0.9872	1.0000	
6	Phenol-2	0.226	2.0062	2.0000	