

LB89104

Test results

Aquakem 7.2AQ1

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

7/28/2017 14:44

Test: Phenolics-

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	1.003	0.0	0.111	
ICB1	0.019	0.0	0.005	
CCV1	1.002	0.0	0.111	
CCB1	0.017	0.0	0.005	
PB101033BL	0.014	0.0	0.004	
PB101013BS	1.023	0.0	0.113	
I4346-17	1.711	0.0	0.188	
CCV2	0.997	0.0	0.111	
CCB2	0.011	0.0	0.004	

N	9
Mean	0.644
SD	0.6371
CV%	98.92

CB 89104

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 28 13:43:06 2017

Fri Jul 28 14:41:00 2017

AR

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.054	mg/l	7/28/2017 14:03:59	
0.1PPM	A	Phenolics-	P	0.1086	mg/l	7/28/2017 14:04:00	
0.25PPM	A	Phenolics-	P	0.2564	mg/l	7/28/2017 14:04:01	
0.50PPM	A	Phenolics-	P	0.5021	mg/l	7/28/2017 14:04:02	
1.0PPM	A	Phenolics-	P	0.9616	mg/l	7/28/2017 14:04:03	
2.0PPM	A	Phenolics-	P	2.0173	mg/l	7/28/2017 14:04:04	
ICV1	S	Phenolics-	P	1.0029	mg/l	7/28/2017 14:37:01	
ICB1	S	Phenolics-	P	0.0188	mg/l	7/28/2017 14:37:02	
CCV1	S	Phenolics-	P	1.0016	mg/l	7/28/2017 14:37:03	
CCB1	S	Phenolics-	P	0.0167	mg/l	7/28/2017 14:37:04	
PB101033BL	S	Phenolics-	P	0.0138	mg/l	7/28/2017 14:37:05	
PB101013BS	S	Phenolics-	P	1.0227	mg/l	7/28/2017 14:37:06	
I4346-17	S	Phenolics-	P	1.7113	mg/l	7/28/2017 14:37:08	
CCV2	S	Phenolics-	P	0.9974	mg/l	7/28/2017 14:37:11	
CCB2	S	Phenolics-	P	0.0107	mg/l	7/28/2017 14:37:12	

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH
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7/28/2017 14:05

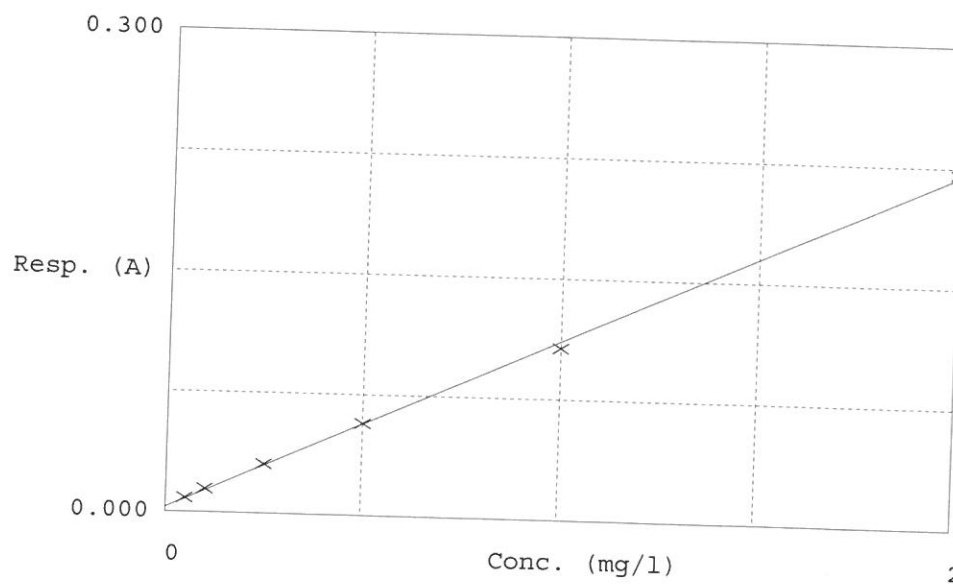
Test Phenolics-

Accepted 7/28/2017 14:05

Factor 9.252
Bias 0.003

Coeff. of det. 0.999317

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.009	0.0540	0.0500	
2	Phenol-2	0.015	0.1086	0.1000	
3	Phenol-2	0.031	0.2564	0.2500	
4	Phenol-2	0.057	0.5021	0.5000	
5	Phenol-2	0.107	0.9616	1.0000	
6	Phenol-2	0.221	2.0173	2.0000	