

LB89408

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Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DP8/10/2017 16:34

Test Phenolics-

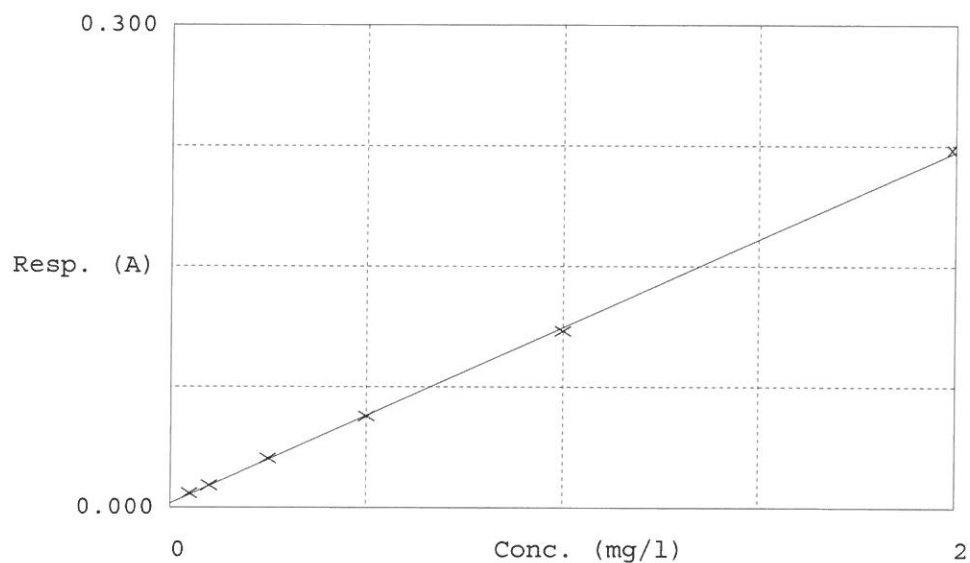
Accepted 8/10/2017 16:34

Factor 9.156

Bias 0.003

Coeff. of det. 0.999773

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.009	0.0566	0.0500	
2	Phenol-2	0.014	0.1022	0.1000	
3	Phenol-2	0.031	0.2559	0.2500	
4	Phenol-2	0.057	0.4955	0.5000	
5	Phenol-2	0.110	0.9795	1.0000	
6	Phenol-2	0.222	2.0104	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 10 16:30:40 2017

Thu Aug 10 17:18:48 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0566	mg/l	8/10/2017 16:30:40	
0.1PPM	A	Phenolics-	P	0.1022	mg/l	8/10/2017 16:30:41	
0.25PPM	A	Phenolics-	P	0.2559	mg/l	8/10/2017 16:30:42	
0.50PPM	A	Phenolics-	P	0.4955	mg/l	8/10/2017 16:30:43	
1.0PPM	A	Phenolics-	P	0.9795	mg/l	8/10/2017 16:30:44	
2.0PPM	A	Phenolics-	P	2.0104	mg/l	8/10/2017 16:30:45	
ICV1	S	Phenolics-	P	0.9739	mg/l	8/10/2017 17:02:19	
ICB1	S	Phenolics-	P	0.0078	mg/l	8/10/2017 17:02:20	
CCV1	S	Phenolics-	P	1.0014	mg/l	8/10/2017 17:02:23	
CCB1	S	Phenolics-	P	0.0116	mg/l	8/10/2017 17:02:24	
PB101385BL	S	Phenolics-	P	0.0108	mg/l	8/10/2017 17:02:26	
PB101385BS	S	Phenolics-	P	0.9823	mg/l	8/10/2017 17:02:27	
I4681-10	S	Phenolics-	P	0.0006	mg/l	8/10/2017 17:02:28	
I4681-10DUP	S	Phenolics-	P	0.0012	mg/l	8/10/2017 17:02:29	
I4681-10MS	S	Phenolics-	P	0.8945	mg/l	8/10/2017 17:18:38	
I4681-10MSD	S	Phenolics-	P	0.8977	mg/l	8/10/2017 17:18:39	
I4681-11	S	Phenolics-	P	-0.0015	mg/l	8/10/2017 17:18:40	
DOC-1	S	Phenolics-	P	0.9988	mg/l	8/10/2017 17:18:41	
DOC-2	S	Phenolics-	P	1.0007	mg/l	8/10/2017 17:18:42	
DOC-3	S	Phenolics-	P	0.9873	mg/l	8/10/2017 17:18:43	
DOC-4	S	Phenolics-	P	0.9978	mg/l	8/10/2017 17:18:44	
CCV2	S	Phenolics-	P	0.9877	mg/l	8/10/2017 17:18:45	
CCB2	S	Phenolics-	P	-0.0043	mg/l	8/10/2017 17:18:46	

Test results

Aquakem 7.2AQ1

Page: 1

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

8/10/2017 17:23

Test: Phenolics-

mn/v

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.974	0.0	0.109	
ICB1	0.008	0.0	0.004	
CCV1	1.001	0.0	0.112	
CCB1	0.012	0.0	0.004	
PB101385BL	0.011	0.0	0.004	
PB101385BS	0.982	0.0	0.110	
I4681-10	0.001	0.0	0.003	
I4681-10DUP	0.001	0.0	0.003	
I4681-10MS	0.895	0.0	0.100	
I4681-10MSD	0.898	0.0	0.101	
I4681-11	-0.002	0.0	0.003	
DOC-1	0.999	0.0	0.112	
DOC-2	1.001	0.0	0.112	
DOC-3	0.987	0.0	0.111	
DOC-4	0.998	0.0	0.112	
CCV2	0.988	0.0	0.111	
CCB2	-0.004	0.0	0.002	

N 17
Mean 0.573
SD 0.4923
CV% 85.85