

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/17/2019 16:47

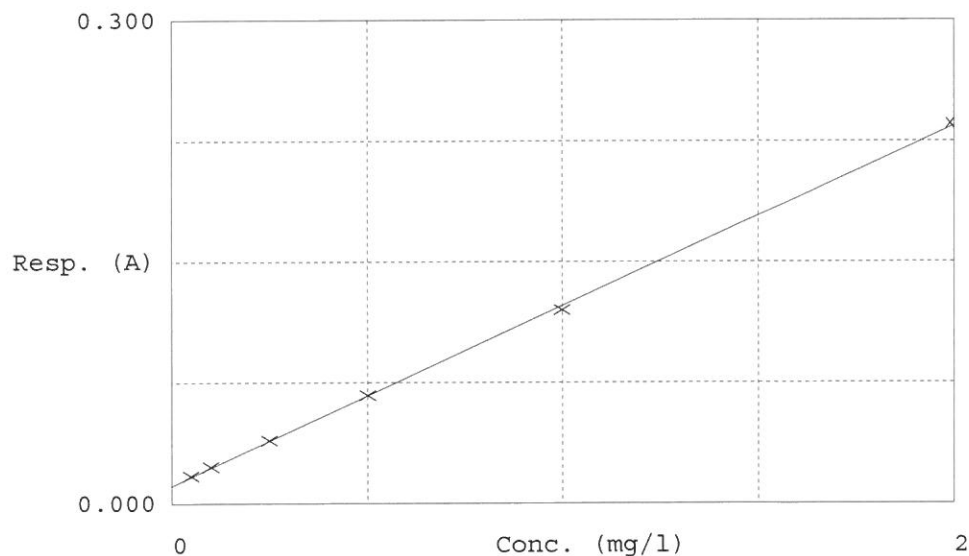
Test Phenolics-

Accepted 10/17/2019 15:29

Factor 8.956
Bias 0.011

Coeff. of det. 0.999726

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.017	0.0540	0.0500	
2	Phenol-2	0.023	0.1054	0.1000	
3	Phenol-2	0.039	0.2522	0.2500	
4	Phenol-2	0.067	0.5017	0.5000	
5	Phenol-2	0.120	0.9757	1.0000	
6	Phenol-2	0.236	2.0111	2.0000	

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/17/2019 16:57

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.977 ✓	0.0	0.120	
ICB1	0.006 ✓	0.0	0.012	
CCV1	0.973 ✓	0.0	0.120	
CCB1	0.004 ✓	0.0	0.011	
PB123957BL	0.003	0.0	0.011	
PB123957BS	0.978	0.0	0.120	
K5111-12	0.014	0.0	0.013	
CCV2	0.977 ✓	0.0	0.120	
CCB2	0.005 ✓	0.0	0.012	

N	9
Mean	0.437
SD	0.5112
CV%	116.92

CT
10/17/19

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 17 16:53:06 2019

Thu Oct 17 16:55:54 2019

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	10/17/2019 15:27:55	
0.1PPM	A	Phenolics-	P	0.1054	mg/l	10/17/2019 15:27:56	
0.25PPM	A	Phenolics-	P	0.2522	mg/l	10/17/2019 15:27:57	
0.50PPM	A	Phenolics-	P	0.5017	mg/l	10/17/2019 15:27:58	
1.0PPM	A	Phenolics-	P	0.9757	mg/l	10/17/2019 15:27:59	
2.0PPM	A	Phenolics-	P	2.0111	mg/l	10/17/2019 15:28:00	
ICV1	S	Phenolics-	P	0.9765	mg/l	10/17/2019 16:53:06	
ICB1	S	Phenolics-	P	0.0056	mg/l	10/17/2019 16:53:07	
CCV1	S	Phenolics-	P	0.9726	mg/l	10/17/2019 16:53:08	
CCB1	S	Phenolics-	P	0.0036	mg/l	10/17/2019 16:53:09	
PB123957BL	S	Phenolics-	P	0.0033	mg/l	10/17/2019 16:53:10	
PB123957BS	S	Phenolics-	P	0.9785	mg/l	10/17/2019 16:53:11	
K5111-12	S	Phenolics-	P	0.0137	mg/l	10/17/2019 16:53:12	
CCV2	S	Phenolics-	P	0.9768	mg/l	10/17/2019 16:53:16	
CCB2	S	Phenolics-	P	0.0047	mg/l	10/17/2019 16:53:17	