

LB107859

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : Dk

Instrument ID : Konelab

2/20/2020 12:26

Test: Phenolics-

Sample Id	Result mg/l	Dil. 1 +	Response	Errors
ICV1	1.009	0.0	0.121	
ICB1	0.004	0.0	0.009	
CCV1	1.022	0.0	0.122	
CCB1	0.007	0.0	0.010	
PB126923BL	0.001	0.0	0.009	
PB126923BS	1.002	0.0	0.120	
L1561-01	0.005	0.0	0.009	
L1561-01DUP	0.003	0.0	0.009	
L1561-01MS	0.766	0.0	0.094	
L1561-01MSD	0.756	0.0	0.093	
CCV2	1.019	0.0	0.122	
CCB2	0.001	0.0	0.009	

N	12
Mean	0.466
SD	0.4913
CV%	105.37

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 20 11:07:39 2020

Thu Feb 20 12:03:56 2020

DR

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0542	mg/l	2/20/2020 11:07:39	
0.1PPM	A	Phenolics-	P	0.1016	mg/l	2/20/2020 11:07:40	
0.25PPM	A	Phenolics-	P	0.2471	mg/l	2/20/2020 11:07:41	
0.50PPM	A	Phenolics-	P	0.499	mg/l	2/20/2020 11:07:42	
1.0PPM	A	Phenolics-	P	0.9954	mg/l	2/20/2020 11:07:43	
2.0PPM	A	Phenolics-	P	2.0027	mg/l	2/20/2020 11:07:44	
ICV1	S	Phenolics-	P	1.0088	mg/l	2/20/2020 11:59:28	
ICB1	S	Phenolics-	P	0.0035	mg/l	2/20/2020 11:59:29	
CCV1	S	Phenolics-	P	1.0219	mg/l	2/20/2020 11:59:30	
CCB1	S	Phenolics-	P	0.0073	mg/l	2/20/2020 11:59:31	
PB126923E	S	Phenolics-	P	0.0008	mg/l	2/20/2020 11:59:32	
PB126923E	S	Phenolics-	P	1.0024	mg/l	2/20/2020 11:59:33	
L1561-01	S	Phenolics-	P	0.0051	mg/l	2/20/2020 11:59:34	
L1561-01D	S	Phenolics-	P	0.0031	mg/l	2/20/2020 11:59:35	
L1561-01V	S	Phenolics-	P	0.7663	mg/l	2/20/2020 11:59:39	
L1561-01V	S	Phenolics-	P	0.7555	mg/l	2/20/2020 12:03:54	
CCV2	S	Phenolics-	P	1.0193	mg/l	2/20/2020 12:03:55	
CCB2	S	Phenolics-	P	0.0011	mg/l	2/20/2020 12:03:56	

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Calibration results

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2/20/2020 11:16

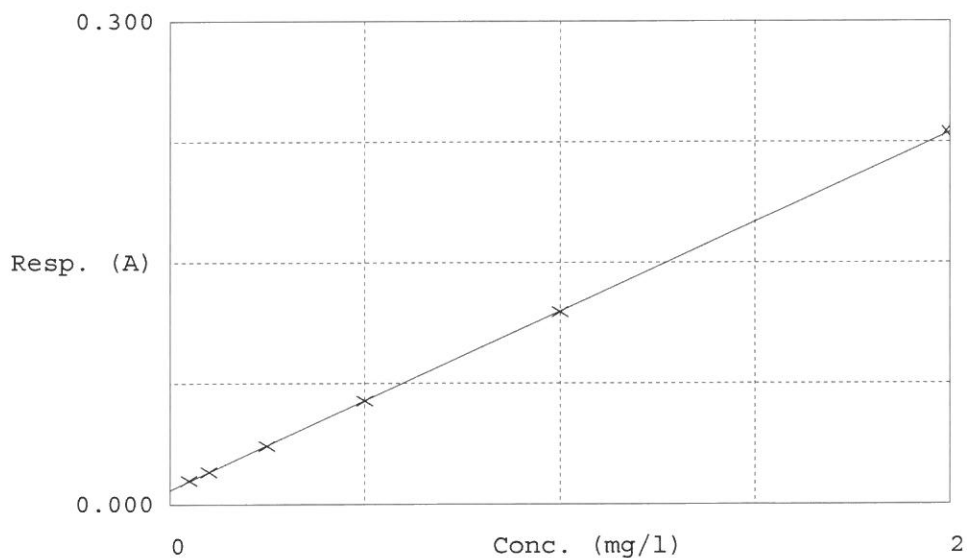
Test Phenolics-

Accepted 2/20/2020 11:16

Factor 9
Bias 0.009

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.015	0.0542	0.0500	
2	Phenol-2	0.020	0.1016	0.1000	
3	Phenol-2	0.036	0.2471	0.2500	
4	Phenol-2	0.064	0.4990	0.5000	
5	Phenol-2	0.119	0.9954	1.0000	
6	Phenol-2	0.231	2.0027	2.0000	