

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

1/30/2020 8:47

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.058	0.0	0.119	
ICB1	0.004	0.0	0.008	
CCV1	1.064	0.0	0.119	
CCB1	0.005	0.0	0.009	
PB126308BL	0.006	0.0	0.009	
PB126308BS	1.059	0.0	0.119	
L1161-01	0.027	0.0	0.011	
L1161-02	0.063	0.0	0.015	
PB126309BL	0.011	0.0	0.009	
PB126309BS	1.060	0.0	0.119	
L1161-07	0.031	0.0	0.011	
L1161-08	0.067	0.0	0.015	
CCV2	1.089	0.0	0.122	
CCB2	0.009	0.0	0.009	

N	14
Mean	0.397
SD	0.5181
CV%	130.64

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 29 17:14:55 2020

Wed Jan 29 17:25:08 2020

AD

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0546	mg/l	1/29/2020 15:37:36	
0.1PPM	A	Phenolics-	P	0.1043	mg/l	1/29/2020 15:37:37	
0.25PPM	A	Phenolics-	P	0.2493	mg/l	1/29/2020 15:37:38	
0.50PPM	A	Phenolics-	P	0.5085	mg/l	1/29/2020 15:37:39	
1.0PPM	A	Phenolics-	P	0.9712	mg/l	1/29/2020 15:37:40	
2.0PPM	A	Phenolics-	P	2.012	mg/l	1/29/2020 15:37:41	
ICV1	S	Phenolics-	P	1.0584	mg/l	1/29/2020 17:14:55	
ICB1	S	Phenolics-	P	0.0035	mg/l	1/29/2020 17:14:57	
CCV1	S	Phenolics-	P	1.0635	mg/l	1/29/2020 17:14:59	
CCB1	S	Phenolics-	P	0.0053	mg/l	1/29/2020 17:15:00	
PB126308BL	S	Phenolics-	P	0.0062	mg/l	1/29/2020 17:15:03	
PB126308BS	S	Phenolics-	P	1.0588	mg/l	1/29/2020 17:15:04	
L1161-01	S	Phenolics-	P	0.0271	mg/l	1/29/2020 17:15:06	
L1161-02	S	Phenolics-	P	0.0635	mg/l	1/29/2020 17:24:59	
PB126309BL	S	Phenolics-	P	0.0113	mg/l	1/29/2020 17:25:01	
PB126309BS	S	Phenolics-	P	1.0603	mg/l	1/29/2020 17:25:02	
L1161-07	S	Phenolics-	P	0.0307	mg/l	1/29/2020 17:25:04	
L1161-08	S	Phenolics-	P	0.0667	mg/l	1/29/2020 17:25:05	
CCV2	S	Phenolics-	P	1.0889	mg/l	1/29/2020 17:25:07	
CCB2	S	Phenolics-	P	0.0088	mg/l	1/29/2020 17:25:08	

LB107422

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Calibration results	Aquakem 7.2AQ1	Page: 1
CHEMTECH		
284 Sheffield Street,		
Mountainside, NJ 07092		
1/29/2020 17:12	Reviewed by : <u>PR</u>	Instrument ID : Konelab

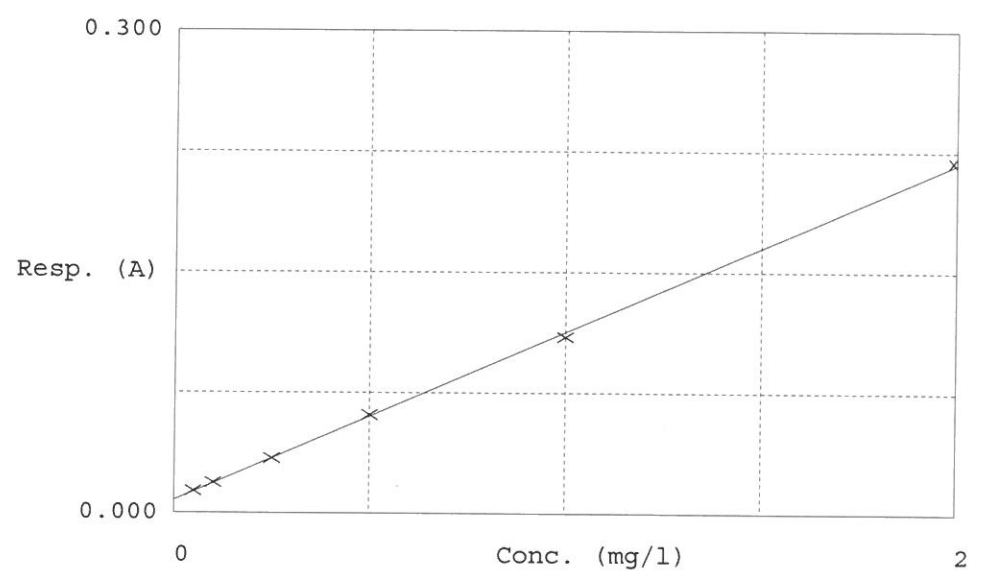
Test Phenolics-

Accepted 1/29/2020 15:47

Factor 9.55
Bias 0.008

Coeff. of det. 0.999611

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.014	0.0546	0.0500	
2	Phenol-2	0.019	0.1043	0.1000	
3	Phenol-2	0.034	0.2493	0.2500	
4	Phenol-2	0.061	0.5085	0.5000	
5	Phenol-2	0.110	0.9712	1.0000	
6	Phenol-2	0.219	2.0120	2.0000	