

LB108218

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/10/2020 16:27

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.018	0.0	0.121	
ICB1	0.007	0.0	0.010	
CCV1	1.003	0.0	0.120	
CCB1	0.007	0.0	0.010	
PB127380BL	0.009	0.0	0.010	
PB127380BS	1.020	0.0	0.122	
L1801-26	2.797	0.0	0.318	Test limit high
L1801-26DLX2	1.405	0.0	0.164	
DOC-WATER-01	1.020	0.0	0.122	
DOC-WATER-02	1.024	0.0	0.122	
DOC-WATER-03	0.969	0.0	0.116	
DOC-WATER-04	0.959	0.0	0.115	
CCV2	0.989	0.0	0.118	
CCB2	0.008	0.0	0.010	

N 14
Mean 0.874
SD 0.7397
CV% 84.65

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 10 16:23:03 2020

Tue Mar 10 16:27:02 2020

Dk

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.05PPM	A	Phenolics-	P	0.0582	mg/l	3/10/2020 14:39:47
0.1PPM	A	Phenolics-	P	0.1003	mg/l	3/10/2020 14:39:48
0.25PPM	A	Phenolics-	P	0.2474	mg/l	3/10/2020 14:39:49
0.50PPM	A	Phenolics-	P	0.5118	mg/l	3/10/2020 14:39:50
1.0PPM	A	Phenolics-	P	0.9705	mg/l	3/10/2020 14:39:51
2.0PPM	A	Phenolics-	P	2.0119	mg/l	3/10/2020 14:39:52
ICV1	S	Phenolics-	P	1.0177	mg/l	3/10/2020 16:23:03
ICB1	S	Phenolics-	P	0.0069	mg/l	3/10/2020 16:23:04
CCV1	S	Phenolics-	P	1.0033	mg/l	3/10/2020 16:23:05
CCB1	S	Phenolics-	P	0.0068	mg/l	3/10/2020 16:23:06
PB127380BL	S	Phenolics-	P	0.0085	mg/l	3/10/2020 16:23:07
PB127380BS	S	Phenolics-	P	1.0197	mg/l	3/10/2020 16:23:08
L1801-26	S	Phenolics-	P	2.7967	mg/l	3/10/2020 16:23:09
L1801-26DLX2	S	Phenolics-	P	1.4046	mg/l	3/10/2020 16:23:10
DOC-WATER-01	S	Phenolics-	P	1.0201	mg/l	3/10/2020 16:23:11
DOC-WATER-02	S	Phenolics-	P	1.0243	mg/l	3/10/2020 16:23:12
DOC-WATER-03	S	Phenolics-	P	0.9691	mg/l	3/10/2020 16:23:13
DOC-WATER-04	S	Phenolics-	P	0.9585	mg/l	3/10/2020 16:23:14
CCV2	S	Phenolics-	P	0.989	mg/l	3/10/2020 16:27:01
CCB2	S	Phenolics-	P	0.0081	mg/l	3/10/2020 16:27:02

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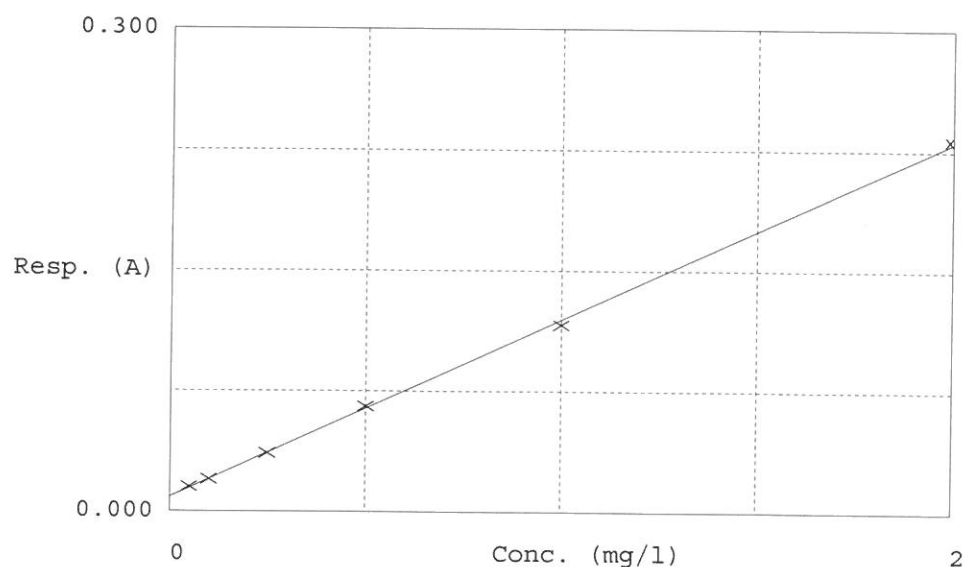
Test Phenolics-

Accepted 3/10/2020 14:40

Factor 9.041
Bias 0.009

Coeff. of det. 0.999560

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.015	0.0582	0.0500	
2	Phenol-2	0.020	0.1003	0.1000	
3	Phenol-2	0.036	0.2474	0.2500	
4	Phenol-2	0.066	0.5118	0.5000	
5	Phenol-2	0.116	0.9705	1.0000	
6	Phenol-2	0.231	2.0119	2.0000	