

LB108217

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : DL

Instrument ID : Konelab

3/10/2020 15:51

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.013	0.0	0.121	
ICB1	0.008	0.0	0.010	
CCV1	0.997	0.0	0.119	
CCB1	0.011	0.0	0.010	
PB127379BL	0.007	0.0	0.010	
PB127379BS	1.021	0.0	0.122	
L1801-27	2.742	0.0	0.312	Test limit high
DOC-WATER-01	1.018	0.0	0.122	
DOC-WATER-02	1.023	0.0	0.122	
DOC-WATER-03	0.954	0.0	0.114	
DOC-WATER-04	0.962	0.0	0.115	
CCV2	0.996	0.0	0.119	
CCB2	0.007	0.0	0.010	
L1801-27DLX2	1.403	0.0	0.164	
CCV3	0.996	0.0	0.119	
CCB3	0.007	0.0	0.010	

N 16
Mean 0.823
SD 0.7126
CV% 86.61

Aquakem v. 7.2AQ1

Results from time period:

De

Tue Mar 10 14:39:47 2020

Tue Mar 10 15:46:51 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
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	1.0132	mg/l	3/10/2020 15:16:26	
ICB1	S	Phenolics-	P	0.0083	mg/l	3/10/2020 15:16:27	
CCV1	S	Phenolics-	P	0.9969	mg/l	3/10/2020 15:16:28	
CCB1	S	Phenolics-	P	0.0108	mg/l	3/10/2020 15:16:29	
PB127379E	S	Phenolics-	P	0.0073	mg/l	3/10/2020 15:16:30	
PB127379E	S	Phenolics-	P	1.0211	mg/l	3/10/2020 15:16:31	
L1801-27	S	Phenolics-	P	2.7418	mg/l	3/10/2020 15:16:33	
DOC-WATE	S	Phenolics-	P	1.0179	mg/l	3/10/2020 15:16:36	
DOC-WATE	S	Phenolics-	P	1.0226	mg/l	3/10/2020 15:16:37	
DOC-WATE	S	Phenolics-	P	0.9543	mg/l	3/10/2020 15:22:16	
DOC-WATE	S	Phenolics-	P	0.9621	mg/l	3/10/2020 15:22:17	
CCV2	S	Phenolics-	P	0.9956	mg/l	3/10/2020 15:22:18	
CCB2	S	Phenolics-	P	0.0074	mg/l	3/10/2020 15:22:19	
L1801-27D	S	Phenolics-	P	1.4026	mg/l	3/10/2020 15:46:48	
CCV3	S	Phenolics-	P	0.9955	mg/l	3/10/2020 15:46:50	
CCB3	S	Phenolics-	P	0.0069	mg/l	3/10/2020 15:46:51	

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Calibration results

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284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : DK

Instrument ID : Konelab

3/10/2020 14:40

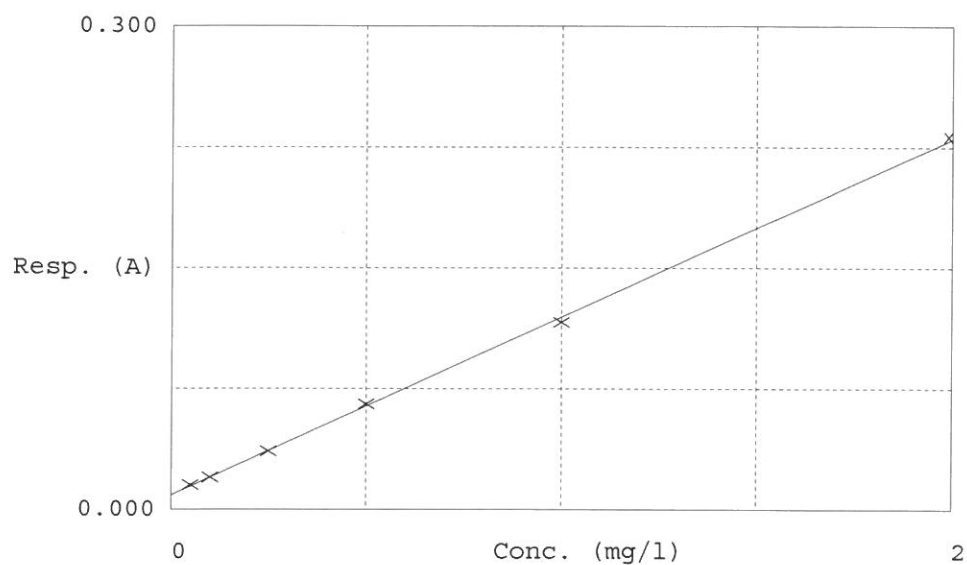
Test Phenolics-

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	