

LB109069

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

5/8/2020 11:04

Test: Phenolics- mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.065	0.0	0.106	
ICB1	0.005	0.0	0.006	
CCV1	1.063	0.0	0.106	
CCB1	-0.000	0.0	0.005	
PB128608BL	0.002	0.0	0.005	
PB128608BS	1.059	0.0	0.106	
L2182-03	0.026	0.0	0.008	
DOC-SOIL-01	1.067	0.0	0.106	
DOC-SOIL-02	1.068	0.0	0.106	
DOC-SOIL-03	1.076	0.0	0.107	
DOC-SOIL-04	1.066	0.0	0.106	
PB128610BL	-0.002	0.0	0.005	
PB128610BS	1.061	0.0	0.106	
L2182-09	0.028	0.0	0.008	
CCV2	1.075	0.0	0.107	
CCB2	0.002	0.0	0.005	

N	16
Mean	0.604
SD	0.5421
CV%	89.77

Aquakem v. 7.2AQ1

Results from time period:

Fri May 08 10:20:39 2020

Fri May 08 11:04:00 2020

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Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.052	mg/l	5/8/2020 10:20:39	
0.1PPM	A	Phenolics-	P	0.1068	mg/l	5/8/2020 10:20:40	
0.25PPM	A	Phenolics-	P	0.2471	mg/l	5/8/2020 10:20:41	
0.50PPM	A	Phenolics-	P	0.5006	mg/l	5/8/2020 10:20:42	
1.0PPM	A	Phenolics-	P	0.9874	mg/l	5/8/2020 10:20:43	
2.0PPM	A	Phenolics-	P	2.0061	mg/l	5/8/2020 10:20:44	
ICV1	S	Phenolics-	P	1.065	mg/l	5/8/2020 10:49:02	
ICB1	S	Phenolics-	P	0.0052	mg/l	5/8/2020 10:49:03	
CCV1	S	Phenolics-	P	1.0629	mg/l	5/8/2020 10:49:06	
CCB1	S	Phenolics-	P	-0.0003	mg/l	5/8/2020 10:49:07	
PB128608BL	S	Phenolics-	P	0.0021	mg/l	5/8/2020 10:49:10	
PB128608BS	S	Phenolics-	P	1.059	mg/l	5/8/2020 10:49:11	
L2182-03	S	Phenolics-	P	0.0262	mg/l	5/8/2020 10:59:03	
DOC-SOIL-01	S	Phenolics-	P	1.0673	mg/l	5/8/2020 10:59:05	
DOC-SOIL-02	S	Phenolics-	P	1.0677	mg/l	5/8/2020 10:59:06	
DOC-SOIL-03	S	Phenolics-	P	1.0759	mg/l	5/8/2020 10:59:07	
DOC-SOIL-04	S	Phenolics-	P	1.0658	mg/l	5/8/2020 10:59:08	
PB128610BL	S	Phenolics-	P	-0.0023	mg/l	5/8/2020 10:59:10	
PB128610BS	S	Phenolics-	P	1.061	mg/l	5/8/2020 10:59:11	
L2182-09	S	Phenolics-	P	0.0281	mg/l	5/8/2020 10:59:14	
CCV2	S	Phenolics-	P	1.0754	mg/l	5/8/2020 11:03:58	
CCB2	S	Phenolics-	P	0.0025	mg/l	5/8/2020 11:03:59	

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/8/2020 10:22

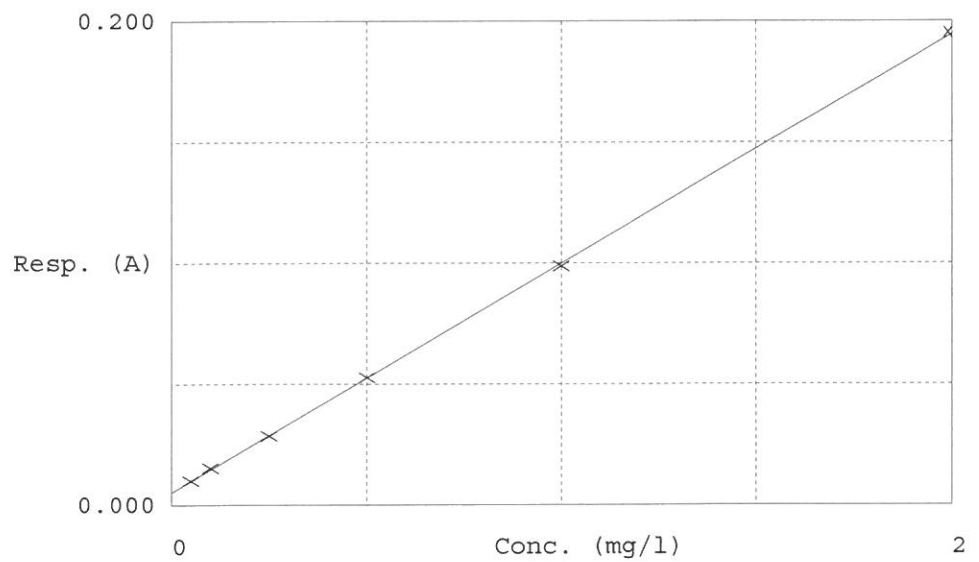
Test Phenolics-

Accepted 5/8/2020 10:22

Factor 10.56
Bias 0.005

Coeff. of det. 0.999909

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.010	0.0520	0.0500	
2	Phenol-2	0.015	0.1068	0.1000	
3	Phenol-2	0.029	0.2471	0.2500	
4	Phenol-2	0.053	0.5006	0.5000	
5	Phenol-2	0.099	0.9874	1.0000	
6	Phenol-2	0.195	2.0061	2.0000	