

LB102264

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/22/2019 15:40

Test: Phenolics-

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	1.002	0.0	0.121	
ICB1	0.003	0.0	0.013	
CCV1	1.003	0.0	0.121	
CCB1	-0.001	0.0	0.013	
PB119116BL	0.003	0.0	0.013	
PB119116BS	1.008	0.0	0.121	
K2461-01	0.003	0.0	0.013	
K2461-02	0.022	0.0	0.015	
K2461-03	0.007	0.0	0.014	
K2461-04	0.004	0.0	0.014	
K2461-05	0.005	0.0	0.014	
K2461-06	0.016	0.0	0.015	
K2487-01	0.046	0.0	0.018	
K2487-02	0.007	0.0	0.014	
CCV2	0.995	0.0	0.120	
CCB2	0.003	0.0	0.013	
K2487-02DUP	-0.001	0.0	0.013	
K2487-03	0.906	0.0	0.111	
K2487-04	0.931	0.0	0.113	
K2487-05	-0.005	0.0	0.013	
K2487-06	0.002	0.0	0.013	
CCV3	1.023	0.0	0.123	
CCB3	0.001	0.0	0.013	

N 23
Mean 0.304
SD 0.4589
CV% 151.18

✓AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 22 15:03:22 2019

Mon Apr 22 15:40:25 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0494	mg/l	4/22/2019 15:03:22	
0.1PPM	A	Phenolics-	P	0.1008	mg/l	4/22/2019 15:03:23	
0.25PPM	A	Phenolics-	P	0.2465	mg/l	4/22/2019 15:03:24	
0.50PPM	A	Phenolics-	P	0.5005	mg/l	4/22/2019 15:03:25	
1.0PPM	A	Phenolics-	P	1.0049	mg/l	4/22/2019 15:03:26	
2.0PPM	A	Phenolics-	P	1.9978	mg/l	4/22/2019 15:03:27	
ICV1	S	Phenolics-	P	1.0017	mg/l	4/22/2019 15:30:20	
ICB1	S	Phenolics-	P	0.0026	mg/l	4/22/2019 15:30:21	
CCV1	S	Phenolics-	P	1.0031	mg/l	4/22/2019 15:30:22	
CCB1	S	Phenolics-	P	-0.0009	mg/l	4/22/2019 15:30:23	
PB119116BL	S	Phenolics-	P	0.0028	mg/l	4/22/2019 15:30:24	
PB119116BS	S	Phenolics-	P	1.0077	mg/l	4/22/2019 15:30:25	
K2461-01	S	Phenolics-	P	0.0027	mg/l	4/22/2019 15:30:26	
K2461-02	S	Phenolics-	P	0.0215	mg/l	4/22/2019 15:30:27	
K2461-03	S	Phenolics-	P	0.0068	mg/l	4/22/2019 15:30:28	
K2461-04	S	Phenolics-	P	0.0039	mg/l	4/22/2019 15:30:29	
K2461-05	S	Phenolics-	P	0.0049	mg/l	4/22/2019 15:30:30	
K2461-06	S	Phenolics-	P	0.0161	mg/l	4/22/2019 15:30:31	
K2487-01	S	Phenolics-	P	0.0465	mg/l	4/22/2019 15:40:15	
K2487-02	S	Phenolics-	P	0.0069	mg/l	4/22/2019 15:40:16	
CCV2	S	Phenolics-	P	0.995	mg/l	4/22/2019 15:40:17	
CCB2	S	Phenolics-	P	0.0026	mg/l	4/22/2019 15:40:18	
K2487-02DUP	S	Phenolics-	P	-0.0011	mg/l	4/22/2019 15:40:19	
K2487-03	S	Phenolics-	P	0.9064	mg/l	4/22/2019 15:40:20	
K2487-04	S	Phenolics-	P	0.9314	mg/l	4/22/2019 15:40:21	
K2487-05	S	Phenolics-	P	-0.0048	mg/l	4/22/2019 15:40:22	
K2487-06	S	Phenolics-	P	0.0023	mg/l	4/22/2019 15:40:23	
CCV3	S	Phenolics-	P	1.0228	mg/l	4/22/2019 15:40:24	
CCB3	S	Phenolics-	P	0.0013	mg/l	4/22/2019 15:40:25	

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/22/2019 15:05

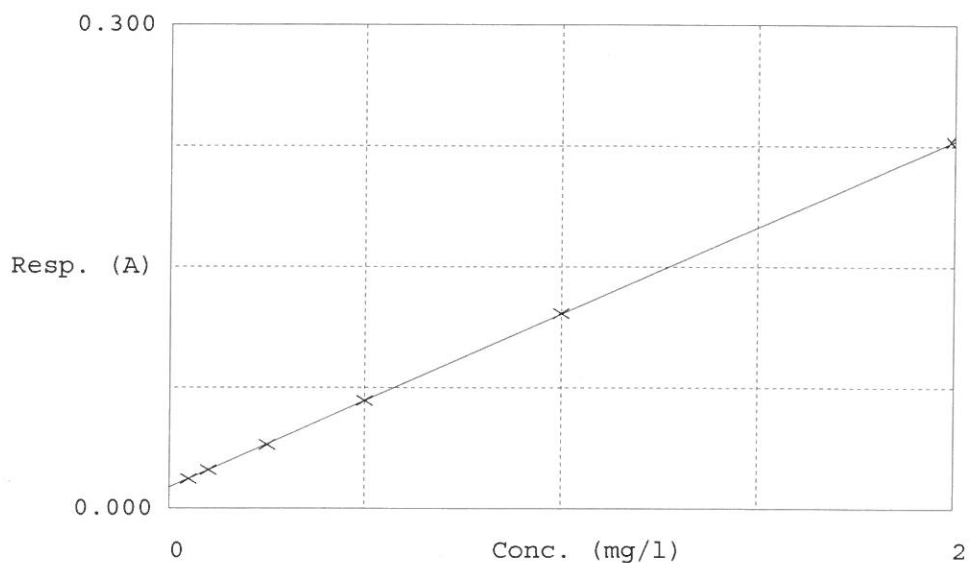
Test Phenolics-

Accepted 4/22/2019 15:05

Factor 9.304
Bias 0.013

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.018	0.0494	0.0500	
2	Phenol-2	0.024	0.1008	0.1000	
3	Phenol-2	0.040	0.2465	0.2500	
4	Phenol-2	0.067	0.5005	0.5000	
5	Phenol-2	0.121	1.0049	1.0000	
6	Phenol-2	0.228	1.9978	2.0000	