

LB116750

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 101

Instrument ID : Konelab

10/8/2021 12:51

Test: Phenolics- *WGL*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.096	0.0	0.110	
ICB1	-0.000	0.0	0.006	
CCV1	1.099	0.0	0.110	
CCB1	0.000	0.0	0.006	
PB139754BL	-0.002	0.0	0.005	
PB139754BS	1.098	0.0	0.110	
M4049-01	-0.000	0.0	0.006	
M4049-01DUP	0.002	0.0	0.006	
M4049-01MS	1.093	0.0	0.110	
M4049-01MSD	1.091	0.0	0.110	
M4068-10	0.027	0.0	0.008	
M4068-11	0.056	0.0	0.011	
M4069-01	0.286	0.0	0.033	
M4096-01	0.001	0.0	0.006	
M4096-03	0.000	0.0	0.006	
M4096-06	0.003	0.0	0.006	
M4104-01	0.019	0.0	0.007	
CCV2	1.096	0.0	0.110	
CCB2	0.001	0.0	0.006	

N	19
Mean	0.367
SD	0.5128
CV%	139.89

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 08 10:49:33 2021

Fri Oct 08 12:49:27 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0011	mg/l	10/8/2021 10:49:33	
0.05PPM	A	Phenolics-	P	0.0511	mg/l	10/8/2021 10:49:34	
0.1PPM	A	Phenolics-	P	0.1027	mg/l	10/8/2021 10:49:35	
0.25PPM	A	Phenolics-	P	0.2512	mg/l	10/8/2021 10:49:36	
0.50PPM	A	Phenolics-	P	0.5001	mg/l	10/8/2021 10:49:37	
1.0PPM	A	Phenolics-	P	0.9927	mg/l	10/8/2021 10:49:38	
2.0PPM	A	Phenolics-	P	2.0033	mg/l	10/8/2021 10:49:39	
ICV1	S	Phenolics-	P	1.0958	mg/l	10/8/2021 11:56:42	
ICB1	S	Phenolics-	P	-0.0002	mg/l	10/8/2021 11:56:43	
CCV1	S	Phenolics-	P	1.0993	mg/l	10/8/2021 11:56:44	
CCB1	S	Phenolics-	P	0	mg/l	10/8/2021 11:56:45	
PB139754BL	S	Phenolics-	P	-0.0017	mg/l	10/8/2021 11:56:46	
PB139754BS	S	Phenolics-	P	1.0981	mg/l	10/8/2021 11:56:47	
M4049-01	S	Phenolics-	P	-0.0005	mg/l	10/8/2021 11:56:48	
M4049-01DUP	S	Phenolics-	P	0.002	mg/l	10/8/2021 11:56:49	
M4049-01MS	S	Phenolics-	P	1.093	mg/l	10/8/2021 11:56:50	
M4049-01MSD	S	Phenolics-	P	1.0913	mg/l	10/8/2021 11:56:51	
M4068-10	S	Phenolics-	P	0.0272	mg/l	10/8/2021 11:56:52	
M4068-11	S	Phenolics-	P	0.0558	mg/l	10/8/2021 11:56:53	
M4069-01	S	Phenolics-	P	0.2856	mg/l	10/8/2021 12:06:47	
M4096-01	S	Phenolics-	P	0.0014	mg/l	10/8/2021 12:06:48	
M4096-03	S	Phenolics-	P	0.0003	mg/l	10/8/2021 12:06:49	
M4096-06	S	Phenolics-	P	0.0026	mg/l	10/8/2021 12:06:50	
M4104-01	S	Phenolics-	P	0.0188	mg/l	10/8/2021 12:06:51	
CCV2	S	Phenolics-	P	1.096	mg/l	10/8/2021 12:06:52	
CCB2	S	Phenolics-	P	0.0008	mg/l	10/8/2021 12:09:29	

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

10/8/2021 10:50

Reviewed by : AB Instrument ID : Konelab

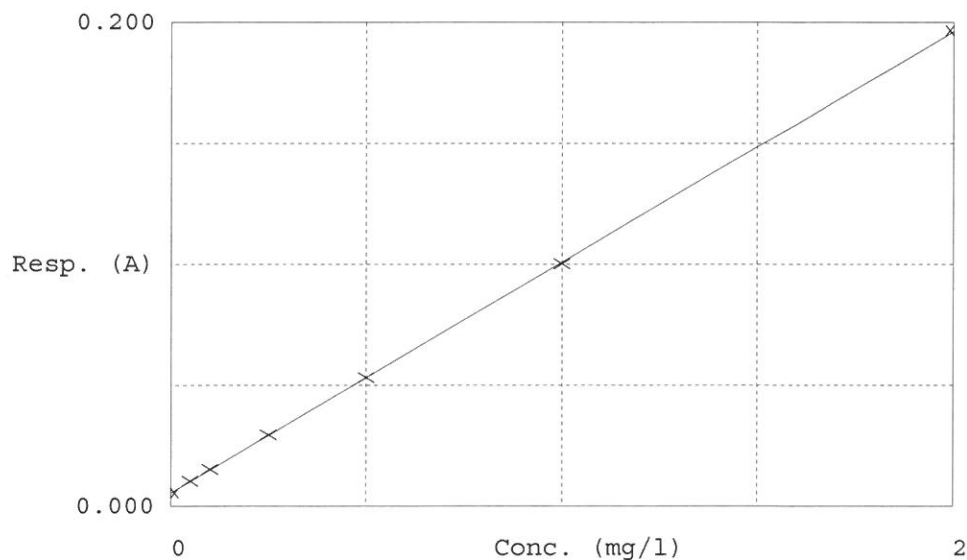
Test Phenolics-

Accepted 10/8/2021 10:50

Factor 10.49
Bias 0.006

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.00PPM	0.005	-0.0011	0.0000	
2	Phenol-2	0.010	0.0511	0.0500	2.2
3	Phenol-2	0.015	0.1027	0.1000	2.2
4	Phenol-2	0.030	0.2512	0.2500	0.5
5	Phenol-2	0.053	0.5001	0.5000	0.0
6	Phenol-2	0.100	0.9927	1.0000	0.7
7	Phenol-2	0.197	2.0033	2.0000	0.2

AB
10/8/21