

LB113401

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

3/8/2021 15:59

Test: Phenolics-

Sample Id	Result ^{mg/l}	Dil. 1 +	Response	Errors
ICV1	1.001	0.0	0.114	
ICB1	0.003	0.0	0.006	
CCV1	1.002	0.0	0.114	
CCB1	0.002	0.0	0.006	
PB134990BL	0.003	0.0	0.006	
PB134990BS	0.992	0.0	0.113	
M1458-10	0.026	0.0	0.009	
M1458-11	0.049	0.0	0.011	
M1561-27	2.368	0.0	0.261	Test limit high
CCV2	0.990	0.0	0.112	
CCB2	0.001	0.0	0.006	
M1567-27DLX2	1.179	0.0	0.133	
CCV3	0.971	0.0	0.110	
CCB3	-0.002	0.0	0.006	

N	14
Mean	0.613
SD	0.7153
CV%	116.63

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 08 14:31:58 2021

Mon Mar 08 15:53:51 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Phenolics-	P	0.0011	mg/l	3/8/2021 14:31:58	
0.05PPM	A	Phenolics-	P	0.0574	mg/l	3/8/2021 14:31:59	
0.1PPM	A	Phenolics-	P	0.1035	mg/l	3/8/2021 14:32:00	
0.25PPM	A	Phenolics-	P	0.2452	mg/l	3/8/2021 14:32:01	
0.50PPM	A	Phenolics-	P	0.5054	mg/l	3/8/2021 14:32:02	
1.0PPM	A	Phenolics-	P	0.9768	mg/l	3/8/2021 14:32:03	
2.0PPM	A	Phenolics-	P	2.0105	mg/l	3/8/2021 14:32:04	
ICV1	S	Phenolics-	P	1.0015	mg/l	3/8/2021 15:17:50	
ICB1	S	Phenolics-	P	0.0035	mg/l	3/8/2021 15:17:52	
CCV1	S	Phenolics-	P	1.0024	mg/l	3/8/2021 15:17:54	
CCB1	S	Phenolics-	P	0.0017	mg/l	3/8/2021 15:17:57	
PB134990BL	S	Phenolics-	P	0.0032	mg/l	3/8/2021 15:17:58	
PB134990BS	S	Phenolics-	P	0.9922	mg/l	3/8/2021 15:17:59	
M1458-10	S	Phenolics-	P	0.0256	mg/l	3/8/2021 15:27:53	
M1458-11	S	Phenolics-	P	0.0486	mg/l	3/8/2021 15:27:54	
M1561-27	S	Phenolics-	P	2.3683	mg/l	3/8/2021 15:34:38	
CCV2	S	Phenolics-	P	0.99	mg/l	3/8/2021 15:34:40	
CCB2	S	Phenolics-	P	0.0008	mg/l	3/8/2021 15:34:42	
M1567-27DLX2	S	Phenolics-	P	1.1792	mg/l	3/8/2021 15:53:47	
CCV3	S	Phenolics-	P	0.9711	mg/l	3/8/2021 15:53:49	
CCB3	S	Phenolics-	P	-0.0017	mg/l	3/8/2021 15:53:50	

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

Reviewed by : AM Instrument ID : Konelab

3/8/2021 14:33

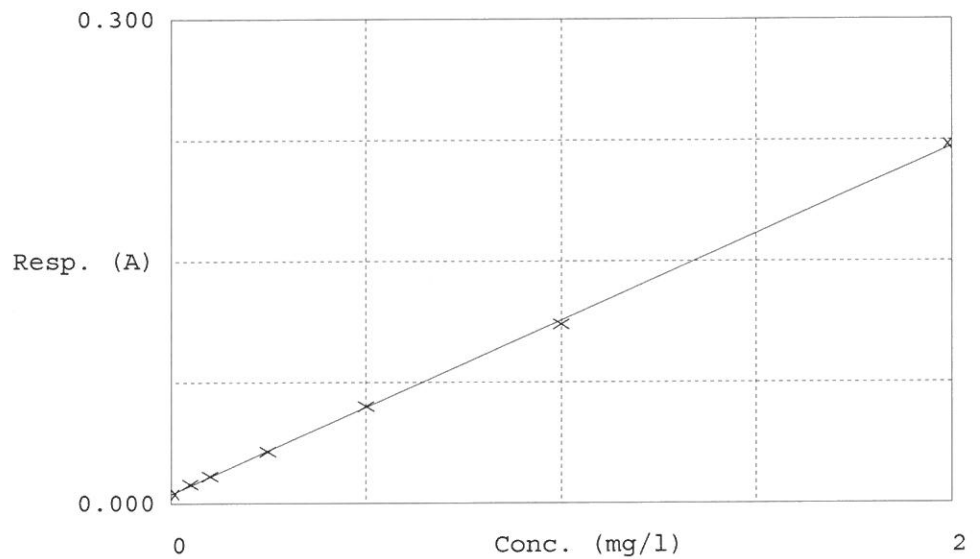
Test Phenolics-

Accepted 3/8/2021 14:33

Factor 9.297
Bias 0.006

Coeff. of det. 0.999757

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors (%)
1	0.00PPM	0.006	0.0011	0.0000	
2	Phenol-2	0.012	0.0574	0.0500	
3	Phenol-2	0.017	0.1035	0.1000	
4	Phenol-2	0.032	0.2452	0.2500	
5	Phenol-2	0.060	0.5054	0.5000	
6	Phenol-2	0.111	0.9768	1.0000	
7	Phenol-2	0.222	2.0105	2.0000	

15
4
2
1
2
1
03/08/2021
AM