

LB125668

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

5/26/2023 12:11

Test: Phenolics-

Sample Id	^{mp/L} Result	Dil. 1 +	Response	Errors
ICV1	1.017	0.0	0.090	
ICB1	0.005	0.0	0.009	
CCV1	1.021	0.0	0.091	
CCB1	0.003	0.0	0.008	
PB153066BL	0.002	0.0	0.008	
PB153066BS	1.020	0.0	0.091	
O2908-13	0.382	0.0	0.039	
O2945-09	0.767	0.0	0.070	
O2945-11	0.005	0.0	0.009	
O2955-15	0.417	0.0	0.042	
O2899-10	0.012	0.0	0.009	
O2899-10DUP	0.016	0.0	0.009	
O2899-10MS	1.022	0.0	0.091	
O2899-10MSD	1.022	0.0	0.091	
CCV2	1.030	0.0	0.091	
CCB2	0.003	0.0	0.008	

N	16
Mean	0.484
SD	0.4781
CV%	98.78

Aquakem v. 7.2AQ1

Results from time period:

Fri May 26 10:06:04 2023

Fri May 26 12:09:01 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.00PPM	A	Phenolics-	P	0.0009	mg/l	5/26/2023 10:34:18
0.05PPM	A	Phenolics-	P	0.0565	mg/l	5/26/2023 10:34:19
0.1PPM	A	Phenolics-	P	0.1093	mg/l	5/26/2023 10:34:20
0.25PPM	A	Phenolics-	P	0.2508	mg/l	5/26/2023 10:34:21
0.50PPM	A	Phenolics-	P	0.4964	mg/l	5/26/2023 10:34:22
1.0PPM	A	Phenolics-	P	0.972	mg/l	5/26/2023 10:34:23
2.0PPM	A	Phenolics-	P	2.0142	mg/l	5/26/2023 10:34:24
ICV1	S	Phenolics-	P	1.0173	mg/l	5/26/2023 11:38:50
ICB1	S	Phenolics-	P	0.0048	mg/l	5/26/2023 11:38:52
CCV1	S	Phenolics-	P	1.0209	mg/l	5/26/2023 11:38:54
CCB1	S	Phenolics-	P	0.0031	mg/l	5/26/2023 11:38:57
PB153066BL	S	Phenolics-	P	0.0019	mg/l	5/26/2023 11:38:58
PB153066BS	S	Phenolics-	P	1.0203	mg/l	5/26/2023 11:39:01
O2908-13	S	Phenolics-	P	0.3816	mg/l	5/26/2023 11:49:00
O2945-09	S	Phenolics-	P	0.7671	mg/l	5/26/2023 11:49:01
O2945-11	S	Phenolics-	P	0.0053	mg/l	5/26/2023 11:49:02
O2955-15	S	Phenolics-	P	0.4168	mg/l	5/26/2023 11:49:03
O2899-10	S	Phenolics-	P	0.0118	mg/l	5/26/2023 12:08:56
O2899-10DUP	S	Phenolics-	P	0.0157	mg/l	5/26/2023 12:08:57
O2899-10MS	S	Phenolics-	P	1.0215	mg/l	5/26/2023 12:08:58
O2899-10MSD	S	Phenolics-	P	1.0225	mg/l	5/26/2023 12:08:59
CCV2	S	Phenolics-	P	1.0304	mg/l	5/26/2023 12:09:00
CCB2	S	Phenolics-	P	0.0033	mg/l	5/26/2023 12:09:01

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

5/26/2023 10:38

Reviewed by : 12

Instrument ID : Konelab

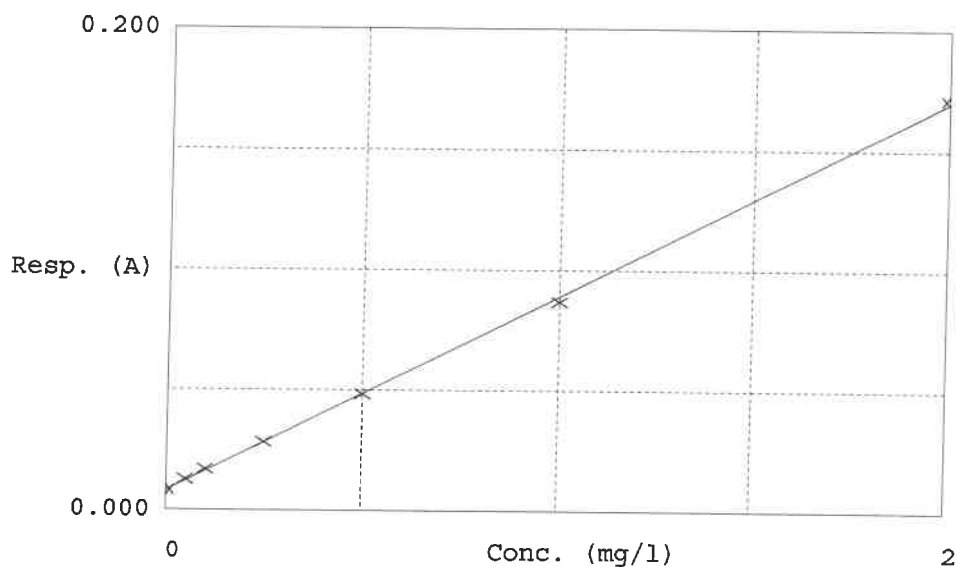
Test Phenolics-

Accepted 5/26/2023 10:38

Factor 12.36
Bias 0.008

Coeff. of det. 0.999643

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.00PPM	0.008	0.0009	0.0000	-
2	Phenol-2	0.013	0.0565	0.0500	13.0
3	Phenol-2	0.017	0.1093	0.1000	0.3
4	Phenol-2	0.028	0.2508	0.2500	0.3
5	Phenol-2	0.048	0.4964	0.5000	-0.7
6	Phenol-2	0.087	0.9720	1.0000	-2.0
7	Phenol-2	0.171	2.0142	2.0000	0.7

12
5/26/23