

LB128861

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

12/20/2023 15:42

Test: Phenolics-

Sample Id	<i>Mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	0.992	0.0	0.114	
ICB1	-0.003	0.0	0.013	
CCV1	0.992	0.0	0.114	
CCB1	0.001	0.0	0.013	
PB157926BL	-0.013	0.0	0.012	
PB157926BS	1.004	0.0	0.116	
O5837-04	-0.015	0.0	0.012	
O5837-04DUP	-0.013	0.0	0.012	
O5837-04MS	1.032	0.0	0.119	
O5837-04MSD	1.027	0.0	0.118	
O5837-06	-0.002	0.0	0.013	
CCV2	1.002	0.0	0.115	
CCB2	0.005	0.0	0.014	

N	13
Mean	0.462
SD	0.5262
CV%	113.85

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 20 13:20:22 2023

Wed Dec 20 15:12:14 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0002	mg/l	12/20/2023 14:32:56	
0.05PPM	A	Phenolics-	P	0.0576	mg/l	12/20/2023 14:32:57	
0.1PPM	A	Phenolics-	P	0.1025	mg/l	12/20/2023 14:32:58	
0.25PPM	A	Phenolics-	P	0.2507	mg/l	12/20/2023 14:32:59	
0.50PPM	A	Phenolics-	P	0.497	mg/l	12/20/2023 14:33:00	
1.0PPM	A	Phenolics-	P	0.9842	mg/l	12/20/2023 14:33:01	
2.0PPM	A	Phenolics-	P	2.0083	mg/l	12/20/2023 14:33:02	
ICV1	S	Phenolics-	P	0.9916	mg/l	12/20/2023 14:56:18	
ICB1	S	Phenolics-	P	-0.0029	mg/l	12/20/2023 14:56:22	
CCV1	S	Phenolics-	P	0.9922	mg/l	12/20/2023 14:56:25	
CCB1	S	Phenolics-	P	0.0005	mg/l	12/20/2023 14:56:28	
PB157926BL	S	Phenolics-	P	-0.0134	mg/l	12/20/2023 15:06:19	
PB157926BS	S	Phenolics-	P	1.0036	mg/l	12/20/2023 15:06:21	
O5837-04	S	Phenolics-	P	-0.0151	mg/l	12/20/2023 15:06:23	
O5837-04DUP	S	Phenolics-	P	-0.0129	mg/l	12/20/2023 15:06:25	
O5837-04MS	S	Phenolics-	P	1.0323	mg/l	12/20/2023 15:06:28	
O5837-04MSD	S	Phenolics-	P	1.0265	mg/l	12/20/2023 15:06:30	
O5837-06	S	Phenolics-	P	-0.0019	mg/l	12/20/2023 15:12:09	
CCV2	S	Phenolics-	P	1.0025	mg/l	12/20/2023 15:12:11	
CCB2	S	Phenolics-	P	0.0053	mg/l	12/20/2023 15:12:13	

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12/20/2023 14:33

Test Phenolics-

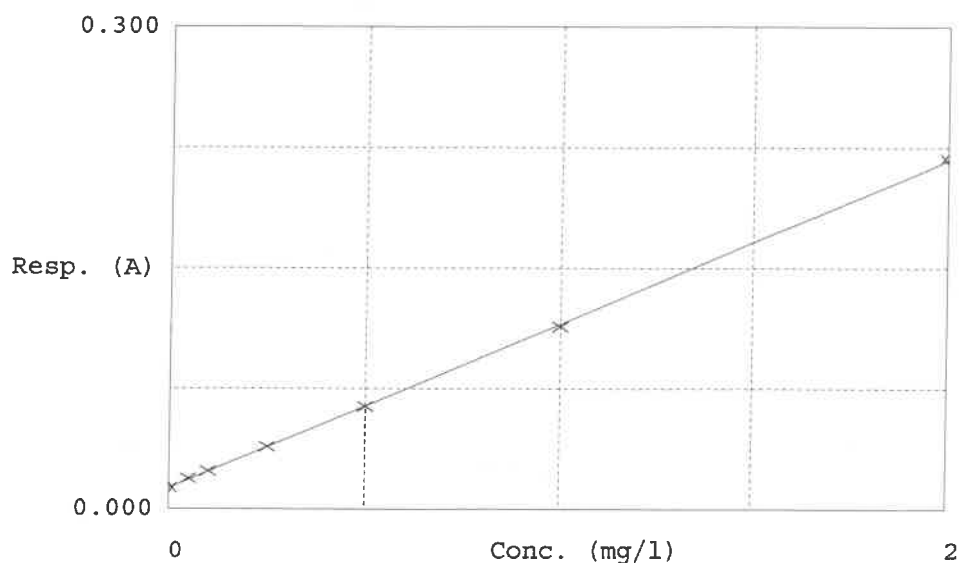
Accepted 12/20/2023 14:33

Factor 9.803

Bias 0.013

Coeff. of det. 0.999875

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.013	-0.0002	0.0000	15.2
2	Phenol-2	0.019	0.0576	0.0500	2.5
3	Phenol-2	0.024	0.1025	0.1000	0.3
4	Phenol-2	0.039	0.2507	0.2500	-0.6
5	Phenol-2	0.064	0.4970	0.5000	-1.6
6	Phenol-2	0.114	0.9842	1.0000	0.4
7	Phenol-2	0.218	2.0083	2.0000	

12/20/2023
RM