

LB122210

Test results

Aquakem 7.2AQ1

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

9/27/2022 11:13

Reviewed by : il Instrument ID : Konelab

Test: Phenolics-

Sample Id	^{µ/L} Result	Dil. 1 +	Response	Errors
ICV1	1.073	0.0	0.101	
ICB1	-0.012	0.0	0.006	
CCV1	1.082	0.0	0.102	
CCB1	-0.012	0.0	0.006	
PB147929BL	-0.012	0.0	0.006	
PB147929BS	1.075	0.0	0.102	
N4742-07	0.289	0.0	0.032	
N4742-07DUP	0.294	0.0	0.033	
N4742-07MS	1.370	0.0	0.128	
N4742-07MSD	1.395	0.0	0.130	
N4742-08	-0.012	0.0	0.006	
N4742-09	0.204	0.0	0.025	
CCV2	1.079	0.0	0.102	
CCB2	-0.012	0.0	0.006	

N	14
Mean	0.557
SD	0.5771
CV%	103.57

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 27 10:14:48 2022

Tue Sep 27 11:12:28 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0113	mg/l	9/27/2022 10:14:48	
0.05PPM	A	Phenolics-	P	0.0511	mg/l	9/27/2022 10:14:49	
0.1PPM	A	Phenolics-	P	0.1047	mg/l	9/27/2022 10:14:50	
0.25PPM	A	Phenolics-	P	0.2546	mg/l	9/27/2022 10:14:51	
0.50PPM	A	Phenolics-	P	0.5079	mg/l	9/27/2022 10:14:52	
1.0PPM	A	Phenolics-	P	0.9917	mg/l	9/27/2022 10:14:53	
2.0PPM	A	Phenolics-	P	2.0013	mg/l	9/27/2022 10:14:54	
ICV1	S	Phenolics-	P	1.0734	mg/l	9/27/2022 11:08:29	
ICB1	S	Phenolics-	P	-0.0116	mg/l	9/27/2022 11:08:30	
CCV1	S	Phenolics-	P	1.0815	mg/l	9/27/2022 11:08:31	
CCB1	S	Phenolics-	P	-0.012	mg/l	9/27/2022 11:08:32	
PB147929BL	S	Phenolics-	P	-0.0122	mg/l	9/27/2022 11:08:33	
PB147929BS	S	Phenolics-	P	1.0752	mg/l	9/27/2022 11:08:34	
N4742-07	S	Phenolics-	P	0.2885	mg/l	9/27/2022 11:08:35	
N4742-07DUP	S	Phenolics-	P	0.2942	mg/l	9/27/2022 11:08:36	
N4742-07MS	S	Phenolics-	P	1.3699	mg/l	9/27/2022 11:08:37	
N4742-07MSD	S	Phenolics-	P	1.3947	mg/l	9/27/2022 11:08:38	
N4742-08	S	Phenolics-	P	-0.0118	mg/l	9/27/2022 11:08:39	
N4742-09	S	Phenolics-	P	0.2041	mg/l	9/27/2022 11:08:40	
CCV2	S	Phenolics-	P	1.079	mg/l	9/27/2022 11:12:27	
CCB2	S	Phenolics-	P	-0.0122	mg/l	9/27/2022 11:12:28	

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Reviewed by : 12 Instrument ID : Konelab

9/27/2022 10:15

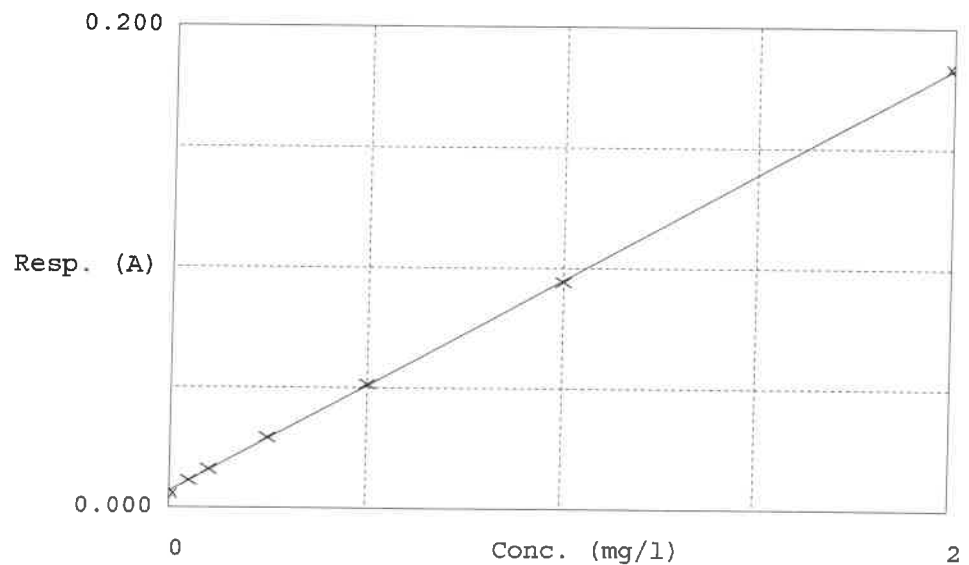
Test Phenolics-

Accepted 9/27/2022 10:15

Factor 11.35
Bias 0.007

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0113	0.0000	-
2	Phenol-2	0.011	0.0511	0.0500	2.2
3	Phenol-2	0.016	0.1047	0.1000	4.7
4	Phenol-2	0.029	0.2546	0.2500	1.8
5	Phenol-2	0.052	0.5079	0.5000	1.6
6	Phenol-2	0.094	0.9917	1.0000	-0.8
7	Phenol-2	0.183	2.0013	2.0000	0.1

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9/27/22