

LB129079

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

1/9/2024 13:50

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.974	0.0	0.111	
ICB1	0.007	0.0	0.015	
CCV1	0.988	0.0	0.112	
CCB1	0.005	0.0	0.015	
PB158326BL	0.005	0.0	0.015	
PB158326BS	0.961	0.0	0.109	
P1036-04	0.033	0.0	0.017	
P1036-04DUP	0.029	0.0	0.017	
P1036-04MS	1.126	0.0	0.126	
P1036-04MSD	1.122	0.0	0.125	
P1036-06	0.016	0.0	0.016	
CCV2	0.988	0.0	0.112	
CCB2	0.006	0.0	0.015	

N	13
Mean	0.481
SD	0.5275
CV%	109.55

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 09 12:26:24 2024

Tue Jan 09 13:49:51 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0027	mg/l	1/9/2024 12:26:24	
0.05PPM	A	Phenolics-	P	0.0556	mg/l	1/9/2024 12:26:25	
0.1PPM	A	Phenolics-	P	0.1031	mg/l	1/9/2024 12:26:26	
0.25PPM	A	Phenolics-	P	0.2497	mg/l	1/9/2024 12:26:27	
0.50PPM	A	Phenolics-	P	0.5001	mg/l	1/9/2024 12:26:28	
1.0PPM	A	Phenolics-	P	0.9781	mg/l	1/9/2024 12:26:29	
2.0PPM	A	Phenolics-	P	2.0107	mg/l	1/9/2024 12:26:30	
ICV1	S	Phenolics-	P	0.9737	mg/l	1/9/2024 13:35:50	
ICB1	S	Phenolics-	P	0.0072	mg/l	1/9/2024 13:35:52	
CCV1	S	Phenolics-	P	0.9877	mg/l	1/9/2024 13:35:55	
CCB1	S	Phenolics-	P	0.005	mg/l	1/9/2024 13:35:56	
PB158326BL	S	Phenolics-	P	0.0048	mg/l	1/9/2024 13:35:58	
PB158326BS	S	Phenolics-	P	0.9614	mg/l	1/9/2024 13:36:01	
P1036-04	S	Phenolics-	P	0.0332	mg/l	1/9/2024 13:45:52	
P1036-04DUP	S	Phenolics-	P	0.0289	mg/l	1/9/2024 13:45:54	
P1036-04MS	S	Phenolics-	P	1.1259	mg/l	1/9/2024 13:45:57	
P1036-04MSD	S	Phenolics-	P	1.1218	mg/l	1/9/2024 13:45:58	
P1036-06	S	Phenolics-	P	0.0156	mg/l	1/9/2024 13:46:00	
CCV2	S	Phenolics-	P	0.9881	mg/l	1/9/2024 13:46:02	
CCB2	S	Phenolics-	P	0.0061	mg/l	1/9/2024 13:49:51	

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Reviewed by : 12

Instrument ID : Konelab

1/9/2024 13:01

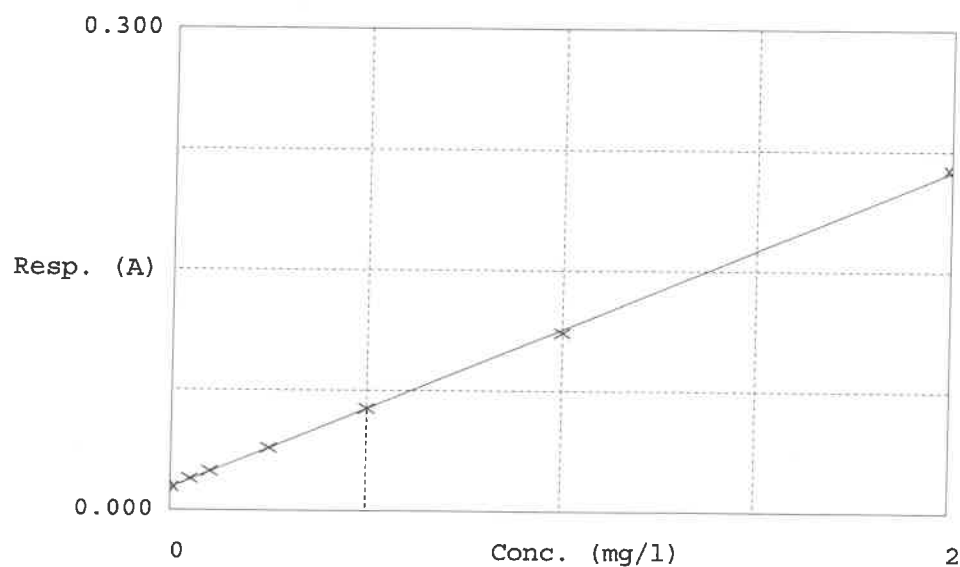
Test Phenolics-

Accepted 1/9/2024 13:01

Factor 10.1
Bias 0.014

Coeff. of det. 0.999797

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.014	0.0027	0.0000	-
2	Phenol-2	0.020	0.0556	0.0500	11.2
3	Phenol-2	0.024	0.1031	0.1000	3.1
4	Phenol-2	0.039	0.2497	0.2500	-0.1
5	Phenol-2	0.064	0.5001	0.5000	0.0
6	Phenol-2	0.111	0.9781	1.0000	-2.2
7	Phenol-2	0.213	2.0107	2.0000	0.5

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1/9/24