

LB126878

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

8/15/2023 15:44

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.056	0.0	0.113	
ICB1	0.002	0.0	0.007	
CCV1	1.019	0.0	0.109	
CCB1	0.003	0.0	0.007	
PB154854BL	0.001	0.0	0.007	
PB154854BS	1.057	0.0	0.113	
O3572-12	0.028	0.0	0.009	
CCV2	1.029	0.0	0.110	
CCB2	0.001	0.0	0.007	

N	9
Mean	0.466
SD	0.5448
CV%	116.82

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 15 15:37:20 2023

Tue Aug 15 15:43:15 2023

Sample Id	Sam/Ctr/cAl	Test short Test type	Result	Result unit	Result date and time
0.00PPM	A	Phenolics- P	-0.0004	mg/l	8/15/2023 13:58:44
0.05PPM	A	Phenolics- P	0.0499	mg/l	8/15/2023 13:58:45
0.1PPM	A	Phenolics- P	0.1035	mg/l	8/15/2023 13:58:46
0.25PPM	A	Phenolics- P	0.253	mg/l	8/15/2023 13:58:47
0.50PPM	A	Phenolics- P	0.5035	mg/l	8/15/2023 13:58:48
1.0PPM	A	Phenolics- P	0.9839	mg/l	8/15/2023 13:58:49
2.0PPM	A	Phenolics- P	2.0066	mg/l	8/15/2023 13:58:50
ICV1	S	Phenolics- P	1.0563	mg/l	8/15/2023 15:37:21
ICB1	S	Phenolics- P	0.0022	mg/l	8/15/2023 15:37:23
CCV1	S	Phenolics- P	1.0195	mg/l	8/15/2023 15:37:25
CCB1	S	Phenolics- P	0.0028	mg/l	8/15/2023 15:37:27
PB154854BL	S	Phenolics- P	0.0009	mg/l	8/15/2023 15:37:28
PB154854BS	S	Phenolics- P	1.0574	mg/l	8/15/2023 15:37:30
O3572-12	S	Phenolics- P	0.0283	mg/l	8/15/2023 15:43:11
CCV2	S	Phenolics- P	1.0287	mg/l	8/15/2023 15:43:12
CCB2	S	Phenolics- P	0.0015	mg/l	8/15/2023 15:43:15

CHEMTECH CONSULTING GROUP INC
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8/15/2023 14:02

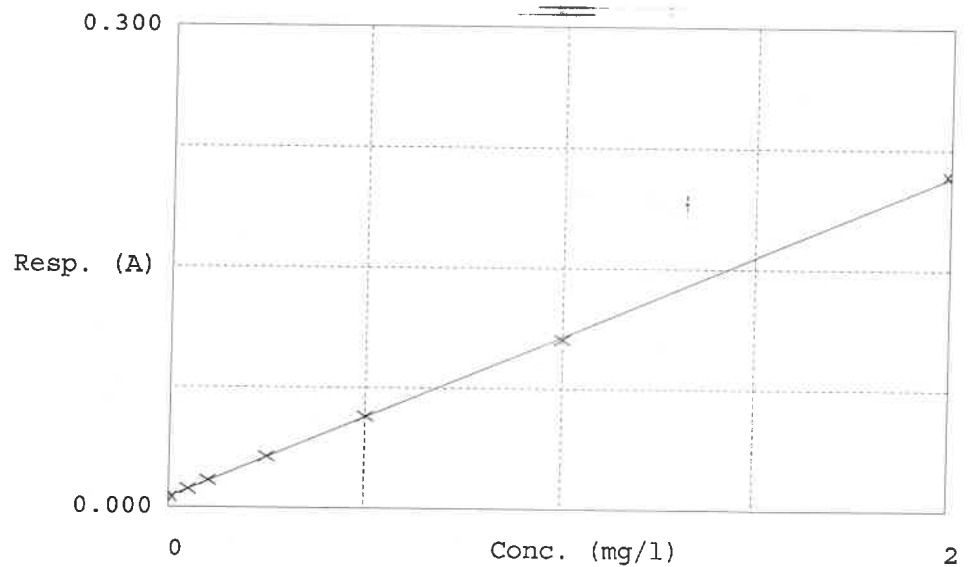
Test Phenolics-

Accepted 8/15/2023 14:02

Factor 9.936
Bias 0.006

Coeff. of det. 0.999893

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0004	0.0000	-
2	Phenol-2	0.011	0.0499	0.0500	-0.2
3	Phenol-2	0.017	0.1035	0.1000	3.5
4	Phenol-2	0.032	0.2530	0.2500	1.2
5	Phenol-2	0.057	0.5035	0.5000	0.7
6	Phenol-2	0.105	0.9839	1.0000	-1.6
7	Phenol-2	0.208	2.0066	2.0000	0.3

R²