

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

4/4/2023 16:39

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.048	0.0	0.116	
ICB1	0.005	0.0	0.009	
CCV1	0.981	0.0	0.109	
CCB1	0.002	0.0	0.008	
PB151842BL	0.004	0.0	0.009	
PB151842BS	1.045	0.0	0.115	
O2137-01	0.005	0.0	0.009	
O2137-01DUP	0.004	0.0	0.009	
O2137-01MS	1.077	0.0	0.119	
O2137-01MSD	1.073	0.0	0.118	
O2137-03	0.003	0.0	0.009	
O2137-05	0.276	0.0	0.037	
O2137-07	0.006	0.0	0.009	
O2137-09	0.002	0.0	0.008	
O2137-11	0.002	0.0	0.008	
O2137-14	0.003	0.0	0.009	
O2190-01	0.431	0.0	0.053	
CCV2	0.980	0.0	0.109	
CCB2	0.004	0.0	0.009	

N 19
Mean 0.366
SD 0.4798
CV% 131.14

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 04 16:22:40 2023

Tue Apr 04 16:35:27 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.00PPM	A	Phenolics-	P	0.0028	mg/l	4/4/2023 15:17:23
0.05PPM	A	Phenolics-	P	0.0537	mg/l	4/4/2023 15:17:24
0.1PPM	A	Phenolics-	P	0.1041	mg/l	4/4/2023 15:17:25
0.25PPM	A	Phenolics-	P	0.2531	mg/l	4/4/2023 15:17:26
0.50PPM	A	Phenolics-	P	0.4993	mg/l	4/4/2023 15:17:27
1.0PPM	A	Phenolics-	P	0.975	mg/l	4/4/2023 15:17:28
2.0PPM	A	Phenolics-	P	2.012	mg/l	4/4/2023 15:17:29
ICV1	S	Phenolics-	P	1.0476	mg/l	4/4/2023 16:22:41
ICB1	S	Phenolics-	P	0.0049	mg/l	4/4/2023 16:22:42
CCV1	S	Phenolics-	P	0.9811	mg/l	4/4/2023 16:22:45
CCB1	S	Phenolics-	P	0.002	mg/l	4/4/2023 16:22:46
PB151842BL	S	Phenolics-	P	0.0036	mg/l	4/4/2023 16:22:48
PB151842BS	S	Phenolics-	P	1.0446	mg/l	4/4/2023 16:22:50
O2137-01	S	Phenolics-	P	0.0051	mg/l	4/4/2023 16:32:39
O2137-01DUP	S	Phenolics-	P	0.0042	mg/l	4/4/2023 16:32:40
O2137-01MS	S	Phenolics-	P	1.0772	mg/l	4/4/2023 16:32:41
O2137-01MSD	S	Phenolics-	P	1.0735	mg/l	4/4/2023 16:32:42
O2137-03	S	Phenolics-	P	0.0029	mg/l	4/4/2023 16:32:43
O2137-05	S	Phenolics-	P	0.2762	mg/l	4/4/2023 16:32:44
O2137-07	S	Phenolics-	P	0.0062	mg/l	4/4/2023 16:32:45
O2137-09	S	Phenolics-	P	0.0017	mg/l	4/4/2023 16:32:46
O2137-11	S	Phenolics-	P	0.0019	mg/l	4/4/2023 16:32:47
O2137-14	S	Phenolics-	P	0.0032	mg/l	4/4/2023 16:32:48
O2190-01	S	Phenolics-	P	0.4312	mg/l	4/4/2023 16:32:49
CCV2	S	Phenolics-	P	0.9803	mg/l	4/4/2023 16:32:50
CCB2	S	Phenolics-	P	0.0041	mg/l	4/4/2023 16:35:27

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Reviewed by : 12

Instrument ID : Konelab

4/4/2023 15:27

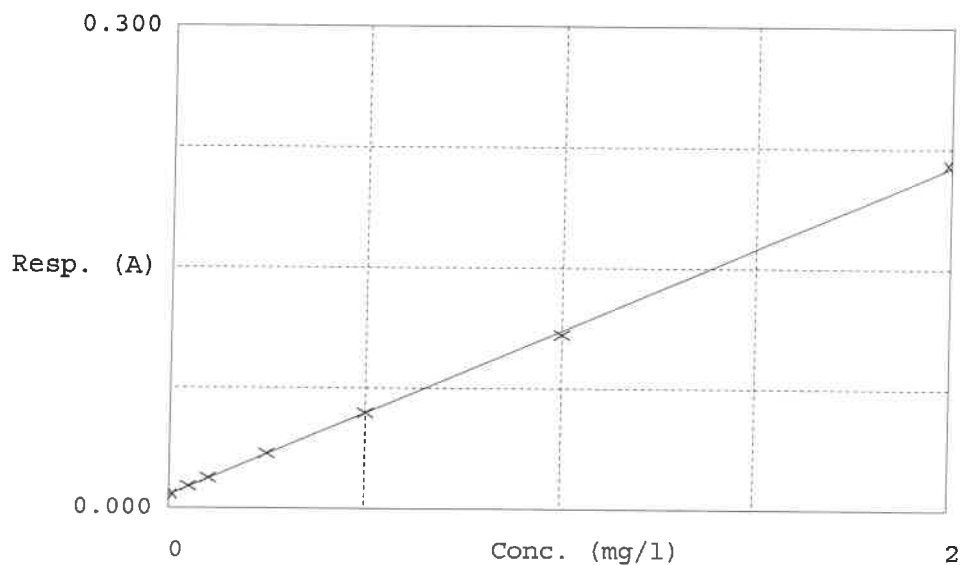
Test Phenolics-

Accepted 4/4/2023 15:27

Factor 9.745
Bias 0.008

Coeff. of det. 0.999741

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.00PPM	0.009	0.0028	0.0000	
2	Phenol-2	0.014	0.0537	0.0500	7.4
3	Phenol-2	0.019	0.1041	0.1000	4.1
4	Phenol-2	0.034	0.2531	0.2500	1.2
5	Phenol-2	0.060	0.4993	0.5000	-0.1
6	Phenol-2	0.108	0.9750	1.0000	-2.8
7	Phenol-2	0.215	2.0120	2.0000	0.6

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4/4/23