

Test results

Aquakem 7.2AQ1

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

4/4/2023 15:57

Reviewed by : 12 Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.051	0.0	0.116	
ICB1	0.002	0.0	0.008	
CCV1	0.984	0.0	0.109	
CCB1	0.006	0.0	0.009	
PB151841BL	0.002	0.0	0.009	
PB151841BS	1.047	0.0	0.116	
O2140-03	0.115	0.0	0.020	
O2140-03DUP	0.099	0.0	0.018	
O2140-03MS	1.182	0.0	0.130	
O2140-03MSD	1.178	0.0	0.129	
O2140-06	0.001	0.0	0.008	
CCV2	0.984	0.0	0.109	
CCB2	0.002	0.0	0.008	

N	13
Mean	0.512
SD	0.5432
CV%	106.15

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 04 15:17:23 2023

Tue Apr 04 15:57:03 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
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	1.0506	mg/l	4/4/2023 15:50:39	
ICB1	S	Phenolics-	P	0.0016	mg/l	4/4/2023 15:50:41	
CCV1	S	Phenolics-	P	0.984	mg/l	4/4/2023 15:50:43	
CCB1	S	Phenolics-	P	0.0058	mg/l	4/4/2023 15:50:45	
PB151841BL	S	Phenolics-	P	0.0022	mg/l	4/4/2023 15:50:48	
PB151841BS	S	Phenolics-	P	1.0473	mg/l	4/4/2023 15:50:50	
O2140-03	S	Phenolics-	P	0.1148	mg/l	4/4/2023 15:56:57	
O2140-03DUP	S	Phenolics-	P	0.0991	mg/l	4/4/2023 15:56:58	
O2140-03MS	S	Phenolics-	P	1.1816	mg/l	4/4/2023 15:56:59	
O2140-03MSD	S	Phenolics-	P	1.1784	mg/l	4/4/2023 15:57:00	
O2140-06	S	Phenolics-	P	0.0011	mg/l	4/4/2023 15:57:01	
CCV2	S	Phenolics-	P	0.9844	mg/l	4/4/2023 15:57:02	
CCB2	S	Phenolics-	P	0.002	mg/l	4/4/2023 15:57:03	

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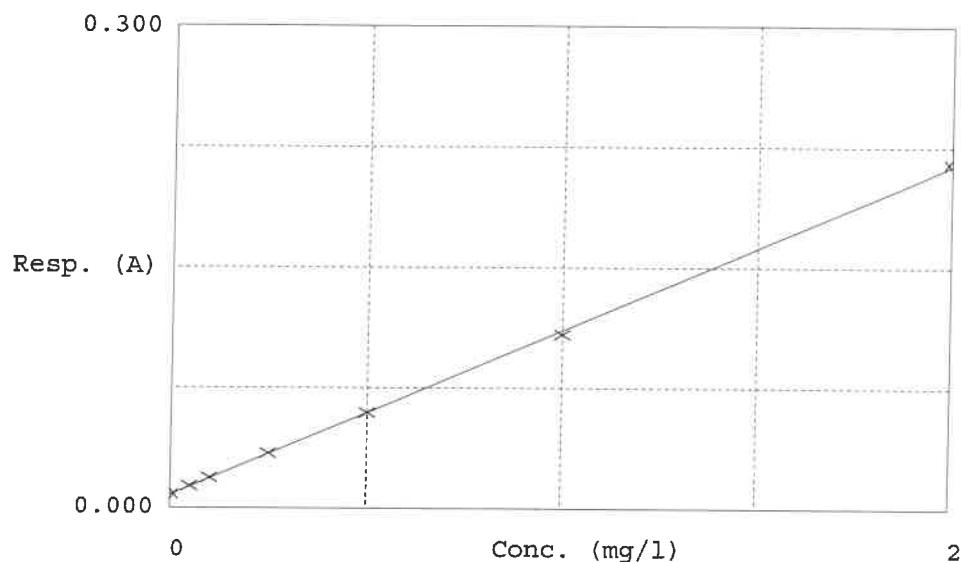
Test Phenolics-

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	-2.5
7	Phenol-2	0.215	2.0120	2.0000	0.6

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4/4/23