

16130510

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM

Instrument ID : Konelab

4/26/2024 10:07

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.005	0.0	0.116	
ICB1	0.002	0.0	0.009	
CCV1	0.999	0.0	0.115	
CCB1	0.007	0.0	0.009	
PB160539BL	-0.004	0.0	0.008	
PB160539BS	1.006	0.0	0.116	
P2226-01	0.187	0.0	0.028	
P2226-01DUP	0.183	0.0	0.028	
P2226-01MS	1.378	0.0	0.155	
P2226-01MSD	1.324	0.0	0.150	
CCV2	1.003	0.0	0.115	
CCB2	0.001	0.0	0.009	

N	12
Mean	0.591
SD	0.5686
CV%	96.18

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 26 08:27:51 2024

Fri Apr 26 10:04:25 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0012	mg/l	4/26/2024 8:27:51	
0.05PPM	A	Phenolics-	P	0.0523	mg/l	4/26/2024 8:27:52	
0.1PPM	A	Phenolics-	P	0.1044	mg/l	4/26/2024 8:27:53	
0.25PPM	A	Phenolics-	P	0.2532	mg/l	4/26/2024 8:27:54	
0.50PPM	A	Phenolics-	P	0.4957	mg/l	4/26/2024 8:27:55	
1.0PPM	A	Phenolics-	P	0.9906	mg/l	4/26/2024 8:27:56	
2.0PPM	A	Phenolics-	P	2.0051	mg/l	4/26/2024 8:27:57	
ICV1	S	Phenolics-	P	1.0054	mg/l	4/26/2024 9:54:13	
ICB1	S	Phenolics-	P	0.0021	mg/l	4/26/2024 9:54:14	
CCV1	S	Phenolics-	P	0.9994	mg/l	4/26/2024 9:54:16	
CCB1	S	Phenolics-	P	0.0075	mg/l	4/26/2024 9:54:18	
PB160539BL	S	Phenolics-	P	-0.0038	mg/l	4/26/2024 9:54:21	
PB160539BS	S	Phenolics-	P	1.006	mg/l	4/26/2024 9:54:22	
P2226-01	S	Phenolics-	P	0.1872	mg/l	4/26/2024 10:04:14	
P2226-01DUP	S	Phenolics-	P	0.1832	mg/l	4/26/2024 10:04:17	
P2226-01MS	S	Phenolics-	P	1.3783	mg/l	4/26/2024 10:04:19	
P2226-01MSD	S	Phenolics-	P	1.324	mg/l	4/26/2024 10:04:21	
CCV2	S	Phenolics-	P	1.0031	mg/l	4/26/2024 10:04:23	
CCB2	S	Phenolics-	P	0.0014	mg/l	4/26/2024 10:04:25	

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Reviewed by : RM Instrument ID : Konelab

4/26/2024 9:24

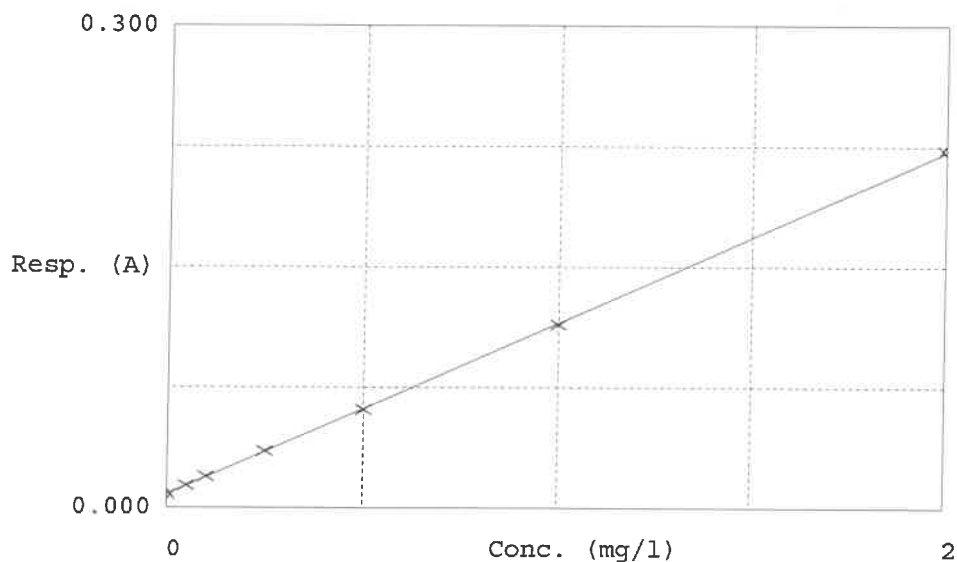
Test Phenolics-

Accepted 4/26/2024 9:24

Factor 9.371
Bias 0.008

Coeff. of det. 0.999947

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.008	-0.0012	0.0000	-
2	Phenol-2	0.014	0.0523	0.0500	4.6
3	Phenol-2	0.020	0.1044	0.1000	4.4
4	Phenol-2	0.035	0.2532	0.2500	1.3
5	Phenol-2	0.061	0.4957	0.5000	-0.9
6	Phenol-2	0.114	0.9906	1.0000	-0.9
7	Phenol-2	0.222	2.0051	2.0000	0.3

04/26/2024
RM