

66132662

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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

9/30/2024 12:14

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.925	0.0	0.106	
ICB1	0.001	0.0	0.007	
CCV1	0.920	0.0	0.106	
CCB1	0.003	0.0	0.007	
PB163760BL	-0.001	0.0	0.007	
PB163760BS	0.926	0.0	0.106	
P4176-01	0.445	0.0	0.055	
P4176-02	0.553	0.0	0.066	
P4176-03	0.510	0.0	0.062	
P4176-04	0.445	0.0	0.055	
P4176-05	0.543	0.0	0.065	
P4176-06	0.599	0.0	0.071	
P4180-13	0.005	0.0	0.007	
P4180-13DUP	0.004	0.0	0.007	
P4180-13MS	1.078	0.0	0.123	
P4180-13MSD	1.075	0.0	0.122	
CCV2	0.924	0.0	0.106	
CCB2	0.002	0.0	0.007	

N	18
Mean	0.498
SD	0.4123
CV%	82.84

Results from time period:

Mon Sep 30 10:44:35 2024

Mon Sep 30 12:08:12 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0004	mg/l	9/30/2024 10:44:35	
0.05PPM	A	Phenolics-	P	0.0437	mg/l	9/30/2024 10:44:36	
0.1PPM	A	Phenolics-	P	0.1057	mg/l	9/30/2024 10:44:37	
0.25PPM	A	Phenolics-	P	0.2526	mg/l	9/30/2024 10:44:38	
0.50PPM	A	Phenolics-	P	0.503	mg/l	9/30/2024 10:44:39	
1.0PPM	A	Phenolics-	P	0.9933	mg/l	9/30/2024 10:44:40	
2.0PPM	A	Phenolics-	P	2.0022	mg/l	9/30/2024 10:44:41	
ICV1	S	Phenolics-	P	0.9254	mg/l	9/30/2024 11:52:15	
ICB1	S	Phenolics-	P	0.0008	mg/l	9/30/2024 11:52:18	
CCV1	S	Phenolics-	P	0.9199	mg/l	9/30/2024 11:52:20	
CCB1	S	Phenolics-	P	0.0028	mg/l	9/30/2024 11:52:22	
PB163760BL	S	Phenolics-	P	-0.0008	mg/l	9/30/2024 11:52:23	
PB163760BS	S	Phenolics-	P	0.9261	mg/l	9/30/2024 11:52:26	
P4176-01	S	Phenolics-	P	0.4454	mg/l	9/30/2024 12:02:17	
P4176-02	S	Phenolics-	P	0.553	mg/l	9/30/2024 12:02:18	
P4176-03	S	Phenolics-	P	0.5101	mg/l	9/30/2024 12:02:19	
P4176-04	S	Phenolics-	P	0.4454	mg/l	9/30/2024 12:02:20	
P4176-05	S	Phenolics-	P	0.5429	mg/l	9/30/2024 12:02:21	
P4176-06	S	Phenolics-	P	0.5986	mg/l	9/30/2024 12:02:22	
P4180-13	S	Phenolics-	P	0.005	mg/l	9/30/2024 12:02:23	
P4180-13DUP	S	Phenolics-	P	0.0041	mg/l	9/30/2024 12:02:26	
P4180-13MS	S	Phenolics-	P	1.0781	mg/l	9/30/2024 12:02:27	
P4180-13MSD	S	Phenolics-	P	1.075	mg/l	9/30/2024 12:08:08	
CCV2	S	Phenolics-	P	0.9237	mg/l	9/30/2024 12:08:09	
CCB2	S	Phenolics-	P	0.0024	mg/l	9/30/2024 12:08:11	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

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9/30/2024 10:51

Test Phenolics-

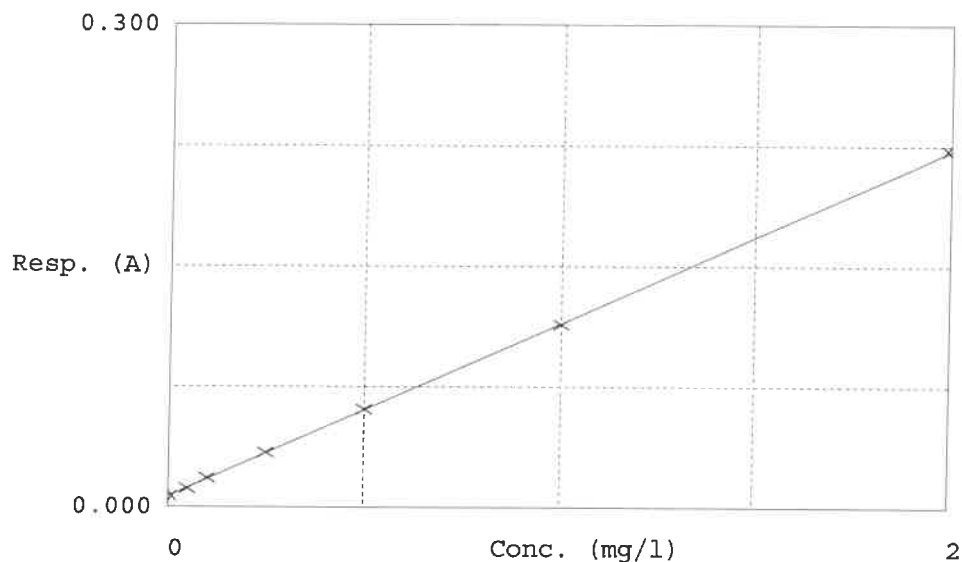
Accepted 9/30/2024 10:51

Factor 9.299

Bias 0.007

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.007	-0.0004	0.0000	-
2	Phenol-2	0.012	0.0437	0.0500	12.6
3	Phenol-2	0.018	0.1057	0.1000	5.7
4	Phenol-2	0.034	0.2526	0.2500	1.0
5	Phenol-2	0.061	0.5030	0.5000	0.6
6	Phenol-2	0.114	0.9933	1.0000	-0.7
7	Phenol-2	0.222	2.0022	2.0000	0.1

09/30/2024
RM