

L6129573

Test results

Aquakem 7.2AQ1

Page: 1

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

2/19/2024 11:05

Reviewed by : WJ Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.948	0.0	0.105	
ICB1	0.006	0.0	0.010	
CCV1	0.945	0.0	0.105	
CCB1	0.004	0.0	0.010	
PB158897BL	0.005	0.0	0.010	
PB158897BS	0.940	0.0	0.104	
P1187-01	0.024	0.0	0.012	
P1187-02	0.050	0.0	0.015	
PB158908BL	0.004	0.0	0.010	
PB158908BS	0.948	0.0	0.105	
P1187-07	0.026	0.0	0.012	
P1187-08	0.048	0.0	0.014	
CCV2	0.938	0.0	0.104	
CCB2	0.003	0.0	0.010	

N	14
Mean	0.349
SD	0.4601
CV%	131.79

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 19 10:08:52 2024

Mon Feb 19 10:55:08 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0026	mg/l	2/19/2024 10:08:52	
0.05PPM	A	Phenolics-	P	0.0503	mg/l	2/19/2024 10:08:53	
0.1PPM	A	Phenolics-	P	0.1057	mg/l	2/19/2024 10:08:54	
0.25PPM	A	Phenolics-	P	0.2548	mg/l	2/19/2024 10:08:55	
0.50PPM	A	Phenolics-	P	0.4988	mg/l	2/19/2024 10:08:56	
1.0PPM	A	Phenolics-	P	0.9767	mg/l	2/19/2024 10:08:57	
2.0PPM	A	Phenolics-	P	2.011	mg/l	2/19/2024 10:08:58	
ICV1	S	Phenolics-	P	0.948	mg/l	2/19/2024 10:40:10	
ICB1	S	Phenolics-	P	0.0058	mg/l	2/19/2024 10:40:11	
CCV1	S	Phenolics-	P	0.9445	mg/l	2/19/2024 10:40:13	
CCB1	S	Phenolics-	P	0.0037	mg/l	2/19/2024 10:40:15	
PB158897BL	S	Phenolics-	P	0.0046	mg/l	2/19/2024 10:40:17	
PB158897BS	S	Phenolics-	P	0.94	mg/l	2/19/2024 10:40:19	
P1187-01	S	Phenolics-	P	0.0245	mg/l	2/19/2024 10:50:11	
P1187-02	S	Phenolics-	P	0.0499	mg/l	2/19/2024 10:50:13	
PB158908BL	S	Phenolics-	P	0.0037	mg/l	2/19/2024 10:50:16	
PB158908BS	S	Phenolics-	P	0.9477	mg/l	2/19/2024 10:50:18	
P1187-07	S	Phenolics-	P	0.0257	mg/l	2/19/2024 10:50:19	
P1187-08	S	Phenolics-	P	0.0483	mg/l	2/19/2024 10:50:21	
CCV2	S	Phenolics-	P	0.9377	mg/l	2/19/2024 10:55:05	
CCB2	S	Phenolics-	P	0.0035	mg/l	2/19/2024 10:55:08	

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Reviewed by : RM Instrument ID : Konelab

2/19/2024 10:12

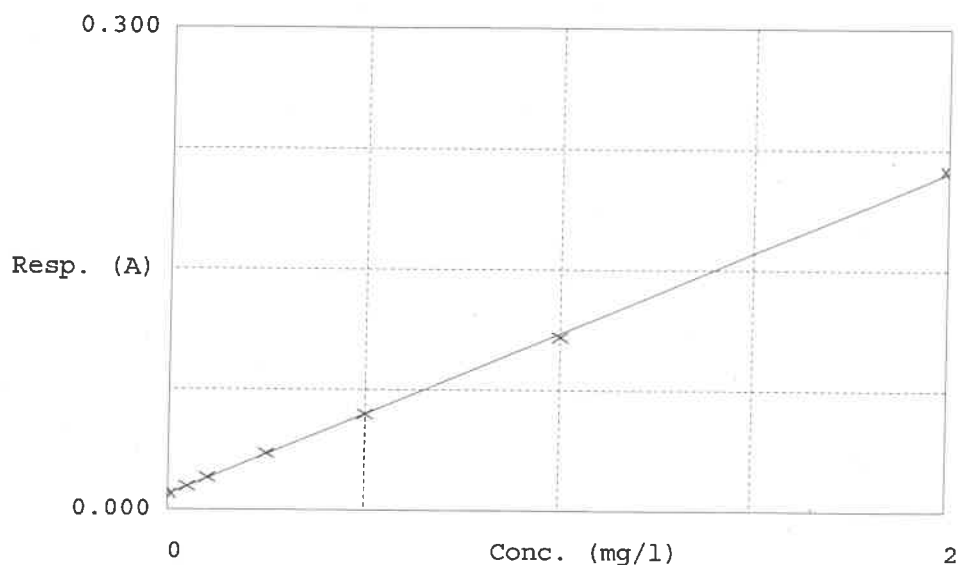
Test Phenolics-

Accepted 2/19/2024 10:12

Factor 9.936
Bias 0.010

Coeff. of det. 0.999769

Errors



	Calibrator	Response	Calc. con.	Conc.	^{RM} Errors
1	0.00PPM	0.010	0.0026	0.0000	-
2	Phenol-2	0.015	0.0503	0.0500	0.6
3	Phenol-2	0.020	0.1057	0.1000	5.7
4	Phenol-2	0.035	0.2548	0.2500	1.9
5	Phenol-2	0.060	0.4988	0.5000	0.2
6	Phenol-2	0.108	0.9767	1.0000	-2.3
7	Phenol-2	0.212	2.0110	2.0000	0.6

02/19/2024
RM