

LB127229

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

9/11/2023 14:30

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.066	0.0	0.119	
ICB1	0.004	0.0	0.013	
CCV1	0.918	0.0	0.104	
CCB1	0.002	0.0	0.012	
PB155471BL	0.008	0.0	0.013	
PB155471BS	1.063	0.0	0.119	
O4299-09	0.047	0.0	0.017	
O4299-09DUP	0.030	0.0	0.015	
O4299-09MS	1.164	0.0	0.129	
O4299-09MSD	1.178	0.0	0.131	
O4299-10	-0.227	0.0	-0.011	
O4317-01	0.003	0.0	0.013	
O4317-05	0.004	0.0	0.013	
O4343-01	-0.304	0.0	-0.018	
O4343-02	0.002	0.0	0.012	
CCV2	0.919	0.0	0.104	
CCB2	0.001	0.0	0.012	

N	17
Mean	0.346
SD	0.5484
CV%	158.67

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 11 13:35:05 2023

Mon Sep 11 14:28:42 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0046	mg/l	9/11/2023 13:35:05	
0.05PPM	A	Phenolics-	P	0.0536	mg/l	9/11/2023 13:35:06	
0.1PPM	A	Phenolics-	P	0.1058	mg/l	9/11/2023 13:35:07	
0.25PPM	A	Phenolics-	P	0.2543	mg/l	9/11/2023 13:35:08	
0.50PPM	A	Phenolics-	P	0.4945	mg/l	9/11/2023 13:35:09	
1.0PPM	A	Phenolics-	P	0.9734	mg/l	9/11/2023 13:35:10	
2.0PPM	A	Phenolics-	P	2.0137	mg/l	9/11/2023 13:35:11	
ICV1	S	Phenolics-	P	1.0656	mg/l	9/11/2023 14:18:37	
ICB1	S	Phenolics-	P	0.0035	mg/l	9/11/2023 14:18:40	
CCV1	S	Phenolics-	P	0.9178	mg/l	9/11/2023 14:18:42	
CCB1	S	Phenolics-	P	0.0019	mg/l	9/11/2023 14:18:44	
PB155471BL	S	Phenolics-	P	0.0082	mg/l	9/11/2023 14:18:46	
PB155471BS	S	Phenolics-	P	1.0633	mg/l	9/11/2023 14:18:47	
O4299-09	S	Phenolics-	P	0.0466	mg/l	9/11/2023 14:28:32	
O4299-09DUP	S	Phenolics-	P	0.0296	mg/l	9/11/2023 14:28:33	
O4299-09MS	S	Phenolics-	P	1.1643	mg/l	9/11/2023 14:28:34	
O4299-09MSD	S	Phenolics-	P	1.1783	mg/l	9/11/2023 14:28:35	
O4299-10	S	Phenolics-	P	-0.2273	mg/l	9/11/2023 14:28:36	
O4317-01	S	Phenolics-	P	0.0028	mg/l	9/11/2023 14:28:37	
O4317-05	S	Phenolics-	P	0.004	mg/l	9/11/2023 14:28:38	
O4343-01	S	Phenolics-	P	-0.3042	mg/l	9/11/2023 14:28:39	
O4343-02	S	Phenolics-	P	0.0023	mg/l	9/11/2023 14:28:40	
CCV2	S	Phenolics-	P	0.9186	mg/l	9/11/2023 14:28:41	
CCB2	S	Phenolics-	P	0.0007	mg/l	9/11/2023 14:28:42	

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9/11/2023 13:35

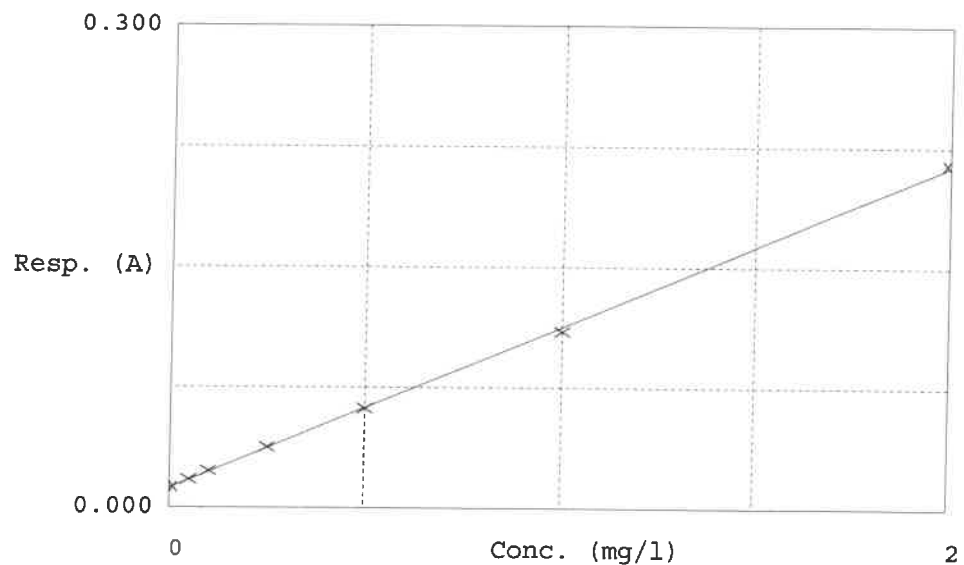
Test Phenolics-

Accepted 9/11/2023 13:35

Factor 9.962
Bias 0.012

Coeff. of det. 0.999679

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.013	0.0046	0.0000	-
2	Phenol-2	0.018	0.0536	0.0500	7.2
3	Phenol-2	0.023	0.1058	0.1000	5.8
4	Phenol-2	0.038	0.2543	0.2500	1.7
5	Phenol-2	0.062	0.4945	0.5000	-1.1
6	Phenol-2	0.110	0.9734	1.0000	-2.7
7	Phenol-2	0.214	2.0137	2.0000	2.7

9/11/23