

Test results

Aquakem 7.2AQ1

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

3/2/2023 15:02

Reviewed by : 12 Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.015	0.0	0.098	
ICB1	0.007	0.0	0.012	
CCV1	1.011	0.0	0.097	
CCB1	0.006	0.0	0.012	
PB151177BL	0.006	0.0	0.012	
PB151177BS	1.013	0.0	0.098	
O1627-07	0.031	0.0	0.014	
O1627-08	0.056	0.0	0.016	
PB151179BL	0.006	0.0	0.012	
PB151179BS	1.020	0.0	0.098	
O1627-01	0.031	0.0	0.014	
O1627-02	0.053	0.0	0.016	
CCV2	1.020	0.0	0.098	
CCB2	0.007	0.0	0.012	

N	14
Mean	0.377
SD	0.4941
CV%	130.94

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 02 14:40:05 2023

Thu Mar 02 14:55:04 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0025	mg/l	3/2/2023 11:37:08	
0.05PPM	A	Phenolics-	P	0.0604	mg/l	3/2/2023 11:37:09	
0.1PPM	A	Phenolics-	P	0.1092	mg/l	3/2/2023 11:37:10	
0.25PPM	A	Phenolics-	P	0.2476	mg/l	3/2/2023 11:37:11	
0.50PPM	A	Phenolics-	P	0.4973	mg/l	3/2/2023 11:37:12	
1.0PPM	A	Phenolics-	P	0.9655	mg/l	3/2/2023 11:37:13	
2.0PPM	A	Phenolics-	P	2.0175	mg/l	3/2/2023 11:37:14	
ICV1	S	Phenolics-	P	1.0153	mg/l	3/2/2023 14:40:06	
ICB1	S	Phenolics-	P	0.0072	mg/l	3/2/2023 14:40:07	
CCV1	S	Phenolics-	P	1.0106	mg/l	3/2/2023 14:40:10	
CCB1	S	Phenolics-	P	0.0057	mg/l	3/2/2023 14:40:11	
PB151177BL	S	Phenolics-	P	0.0062	mg/l	3/2/2023 14:40:14	
PB151177BS	S	Phenolics-	P	1.0129	mg/l	3/2/2023 14:40:16	
O1627-07	S	Phenolics-	P	0.0312	mg/l	3/2/2023 14:50:07	
O1627-08	S	Phenolics-	P	0.0562	mg/l	3/2/2023 14:50:09	
PB151179BL	S	Phenolics-	P	0.0062	mg/l	3/2/2023 14:50:12	
PB151179BS	S	Phenolics-	P	1.0195	mg/l	3/2/2023 14:50:14	
O1627-01	S	Phenolics-	P	0.0311	mg/l	3/2/2023 14:50:16	
O1627-02	S	Phenolics-	P	0.0534	mg/l	3/2/2023 14:50:18	
CCV2	S	Phenolics-	P	1.0204	mg/l	3/2/2023 14:55:01	
CCB2	S	Phenolics-	P	0.0069	mg/l	3/2/2023 14:55:04	

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Reviewed by : 12

Instrument ID : Konelab

3/2/2023 11:39

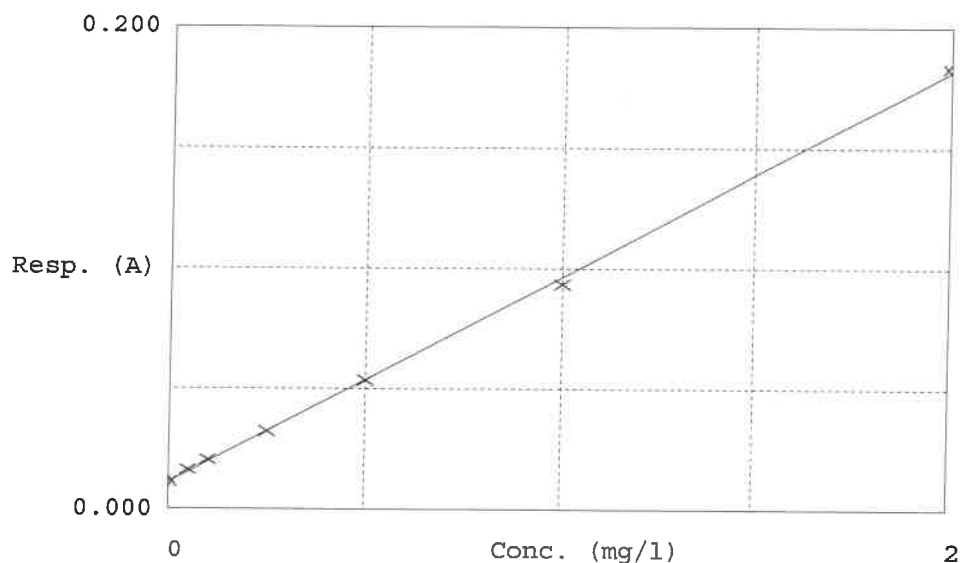
Test Phenolics-

Accepted 3/2/2023 11:39

Factor 11.73
Bias 0.011

Coeff. of det. 0.999459

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.011	0.0025	0.0000	-
2	Phenol-2	0.016	0.0604	0.0500	20.8
3	Phenol-2	0.020	0.1092	0.1000	9.2
4	Phenol-2	0.032	0.2476	0.2500	-1.0
5	Phenol-2	0.054	0.4973	0.5000	-0.5
6	Phenol-2	0.093	0.9655	1.0000	-3.5
7	Phenol-2	0.183	2.0175	2.0000	0.9

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3/2/23