

LB122563

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

10/21/2022 12:07

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.969	0.0	0.109	
ICB1	-0.016	0.0	0.007	
CCV1	0.972	0.0	0.109	
CCB1	-0.014	0.0	0.007	
PB148485BL	-0.015	0.0	0.007	
PB148485BS	0.975	0.0	0.110	
PB148487BL	-0.015	0.0	0.007	
PB148487BS	0.978	0.0	0.110	
CCV2	0.970	0.0	0.109	
CCB2	-0.018	0.0	0.007	
N4955-07	0.018	0.0	0.010	
N4955-08	0.052	0.0	0.014	
N4955-01	0.016	0.0	0.010	
N4955-02	0.054	0.0	0.014	
N4788-26	1.456	0.0	0.160	
CCV3	0.965	0.0	0.109	
CCB3	-0.020	0.0	0.006	

N	17
Mean	0.431
SD	0.5380
CV%	124.83

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 21 10:29:51 2022

Fri Oct 21 12:03:02 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0008	mg/l	10/21/2022 10:29:51	
0.05PPM	A	Phenolics-	P	0.0572	mg/l	10/21/2022 10:29:52	
0.1PPM	A	Phenolics-	P	0.1058	mg/l	10/21/2022 10:29:53	
0.25PPM	A	Phenolics-	P	0.2517	mg/l	10/21/2022 10:29:54	
0.50PPM	A	Phenolics-	P	0.4987	mg/l	10/21/2022 10:29:55	
1.0PPM	A	Phenolics-	P	0.9724	mg/l	10/21/2022 10:29:56	
2.0PPM	A	Phenolics-	P	2.0134	mg/l	10/21/2022 10:29:57	
ICV1	S	Phenolics-	P	0.9687	mg/l	10/21/2022 10:56:35	
ICB1	S	Phenolics-	P	-0.0165	mg/l	10/21/2022 10:56:38	
CCV1	S	Phenolics-	P	0.972	mg/l	10/21/2022 10:56:39	
CCB1	S	Phenolics-	P	-0.0139	mg/l	10/21/2022 10:56:42	
PB148485BL	S	Phenolics-	P	-0.0149	mg/l	10/21/2022 10:56:44	
PB148485BS	S	Phenolics-	P	0.9748	mg/l	10/21/2022 10:56:46	
PB148487BL	S	Phenolics-	P	-0.0154	mg/l	10/21/2022 11:06:44	
PB148487BS	S	Phenolics-	P	0.9777	mg/l	10/21/2022 11:06:46	
CCV2	S	Phenolics-	P	0.9697	mg/l	10/21/2022 11:12:30	
CCB2	S	Phenolics-	P	-0.0179	mg/l	10/21/2022 11:12:31	
N4955-07	S	Phenolics-	P	0.0185	mg/l	10/21/2022 12:02:51	
N4955-08	S	Phenolics-	P	0.0524	mg/l	10/21/2022 12:02:53	
N4955-01	S	Phenolics-	P	0.0162	mg/l	10/21/2022 12:02:56	
N4955-02	S	Phenolics-	P	0.0541	mg/l	10/21/2022 12:02:58	
N4788-26	S	Phenolics-	P	1.4557	mg/l	10/21/2022 12:02:59	
CCV3	S	Phenolics-	P	0.965	mg/l	10/21/2022 12:03:01	
CCB3	S	Phenolics-	P	-0.0199	mg/l	10/21/2022 12:03:02	

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Reviewed by : 12

Instrument ID : Konelab

10/21/2022 10:30

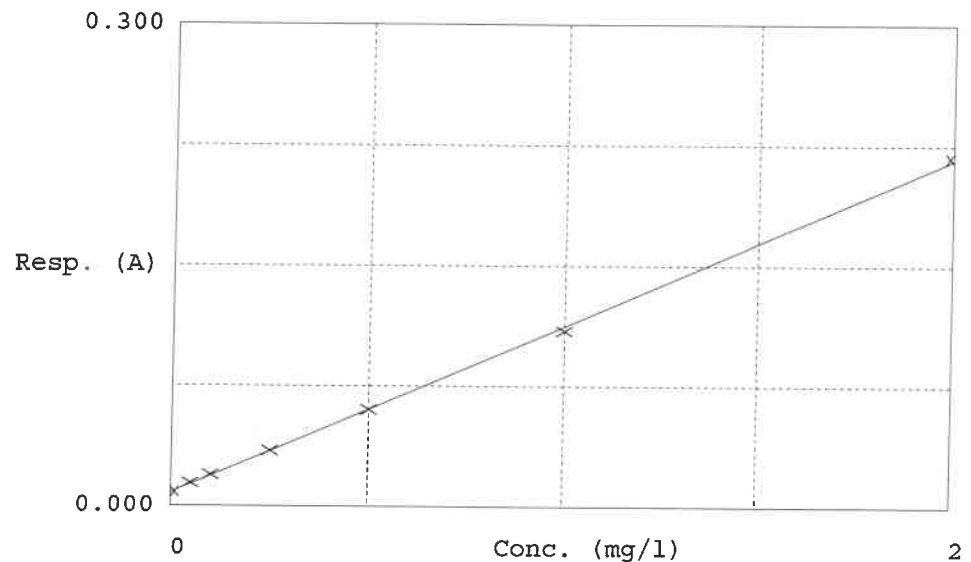
Test Phenolics-

Accepted 10/21/2022 10:30

Factor 9.625
Bias 0.008

Coeff. of det. 0.999672

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.009	0.0008	0.0000	-
2	Phenol-2	0.014	0.0572	0.0500	14.4
3	Phenol-2	0.019	0.1058	0.1000	5.8
4	Phenol-2	0.035	0.2517	0.2500	0.7
5	Phenol-2	0.060	0.4987	0.5000	-0.3
6	Phenol-2	0.110	0.9724	1.0000	-2.8
7	Phenol-2	0.218	2.0134	2.0000	0.7

10/21/22