

LB113975

Test results

Aquakem 7.2AQ1

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

Reviewed by : An Instrument ID : Konelab

4/14/2021 12:36

Test: Phenolics-

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.994	0.0	0.109	
ICB1	-0.008	0.0	0.005	
CCV1	0.994	0.0	0.109	
CCB1	-0.008	0.0	0.005	
PB135649BL	-0.008	0.0	0.005	
PB135649BS	1.013	0.0	0.111	
M1990-01	-0.003	0.0	0.006	
M1990-01DUP	-0.004	0.0	0.006	
M1990-01MS	0.962	0.0	0.106	
M1990-01MSD	0.963	0.0	0.106	
M2007-01	-0.010	0.0	0.005	
M2007-02	-0.009	0.0	0.005	
CCV2	0.994	0.0	0.109	
CCB2	-0.008	0.0	0.005	

N	14
Mean	0.419
SD	0.5106
CV%	121.95

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 14 12:26:18 2021

Wed Apr 14 12:34:09 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Phenolics-	P	-0.0053	mg/l	4/14/2021 10:51:54	
0.05PPM	A	Phenolics-	P	0.0534	mg/l	4/14/2021 10:51:55	
0.1PPM	A	Phenolics-	P	0.1044	mg/l	4/14/2021 10:51:56	
0.25PPM	A	Phenolics-	P	0.2526	mg/l	4/14/2021 10:51:57	
0.50PPM	A	Phenolics-	P	0.4964	mg/l	4/14/2021 10:51:58	
1.0PPM	A	Phenolics-	P	0.9965	mg/l	4/14/2021 10:51:59	
2.0PPM	A	Phenolics-	P	2.002	mg/l	4/14/2021 10:52:00	
ICV1	S	Phenolics-	P	0.9937	mg/l	4/14/2021 12:26:19	
ICB1	S	Phenolics-	P	-0.0084	mg/l	4/14/2021 12:26:20	
CCV1	S	Phenolics-	P	0.9943	mg/l	4/14/2021 12:26:23	
CCB1	S	Phenolics-	P	-0.0078	mg/l	4/14/2021 12:26:25	
PB135649BL	S	Phenolics-	P	-0.0083	mg/l	4/14/2021 12:26:26	
PB135649BS	S	Phenolics-	P	1.0129	mg/l	4/14/2021 12:26:27	
M1990-01	S	Phenolics-	P	-0.0028	mg/l	4/14/2021 12:26:28	
M1990-01DUP	S	Phenolics-	P	-0.0042	mg/l	4/14/2021 12:26:29	
M1990-01MS	S	Phenolics-	P	0.9621	mg/l	4/14/2021 12:34:00	
M1990-01MSD	S	Phenolics-	P	0.963	mg/l	4/14/2021 12:34:01	
M2007-01	S	Phenolics-	P	-0.0096	mg/l	4/14/2021 12:34:04	
M2007-02	S	Phenolics-	P	-0.0088	mg/l	4/14/2021 12:34:05	
CCV2	S	Phenolics-	P	0.9941	mg/l	4/14/2021 12:34:07	
CCB2	S	Phenolics-	P	-0.0082	mg/l	4/14/2021 12:34:08	

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Reviewed by : AM Instrument ID : Konelab

4/14/2021 10:58

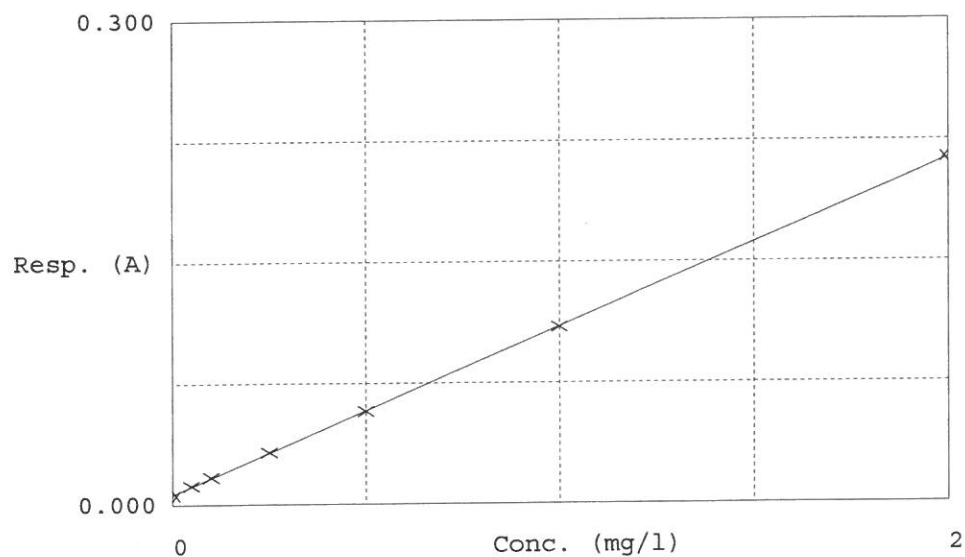
Test Phenolics-

Accepted 4/14/2021 10:57

Factor 9.64
Bias 0.006

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.00PPM	0.006	-0.0053	0.0000	6.8
2	Phenol-2	0.012	0.0534	0.0500	4.4
3	Phenol-2	0.017	0.1044	0.1000	1.0
4	Phenol-2	0.032	0.2526	0.2500	-0.7
5	Phenol-2	0.058	0.4964	0.5000	-0.3
6	Phenol-2	0.110	0.9965	1.0000	0.1
7	Phenol-2	0.214	2.0020	2.0000	

4/14/2021
AM