

1391713

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

11/20/2017 17:01

Test: Phenolics- mg/L.

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.045	0.0	0.117	
ICB1	0.007	0.0	0.007	
CCV1	1.052	0.0	0.117	
CCB1	0.004	0.0	0.006	
PB104422BL	0.005	0.0	0.006	
PB104422BS	1.084	0.0	0.121	
I6517-01	0.002	0.0	0.006	
I6517-01DUP	0.003	0.0	0.006	
I6517-01MS	1.006	0.0	0.112	
I6517-01MSD	1.007	0.0	0.113	
DOC-1	0.857	0.0	0.097	
DOC-2	0.877	0.0	0.099	
DOC-3	0.925	0.0	0.104	
DOC-4	0.958	0.0	0.107	
CCV2	1.060	0.0	0.118	
CCB2	0.006	0.0	0.006	

N	16
Mean	0.619
SD	0.4952
CV%	80.06

As

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 20 16:10:09 2017

Mon Nov 20 16:49:37 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0542	mg/l	11/20/2017 16:10:09	
0.1PPM	A	Phenolics-	P	0.103	mg/l	11/20/2017 16:10:10	
0.25PPM	A	Phenolics-	P	0.2505	mg/l	11/20/2017 16:10:11	
0.50PPM	A	Phenolics-	P	0.4972	mg/l	11/20/2017 16:10:12	
1.0PPM	A	Phenolics-	P	0.9894	mg/l	11/20/2017 16:10:13	
2.0PPM	A	Phenolics-	P	2.0057	mg/l	11/20/2017 16:10:14	
ICV1	S	Phenolics-	P	1.0448	mg/l	11/20/2017 16:42:16	
ICB1	S	Phenolics-	P	0.0068	mg/l	11/20/2017 16:42:17	
CCV1	S	Phenolics-	P	1.0524	mg/l	11/20/2017 16:42:20	
CCB1	S	Phenolics-	P	0.0042	mg/l	11/20/2017 16:42:21	
PB104422BL	S	Phenolics-	P	0.0048	mg/l	11/20/2017 16:42:23	
PB104422BS	S	Phenolics-	P	1.0841	mg/l	11/20/2017 16:42:24	
I6517-01	S	Phenolics-	P	0.0017	mg/l	11/20/2017 16:42:25	
I6517-01DUP	S	Phenolics-	P	0.0028	mg/l	11/20/2017 16:42:26	
I6517-01MS	S	Phenolics-	P	1.0061	mg/l	11/20/2017 16:49:29	
I6517-01MSD	S	Phenolics-	P	1.0069	mg/l	11/20/2017 16:49:30	
DOC-1	S	Phenolics-	P	0.8567	mg/l	11/20/2017 16:49:31	
DOC-2	S	Phenolics-	P	0.8774	mg/l	11/20/2017 16:49:32	
DOC-3	S	Phenolics-	P	0.9249	mg/l	11/20/2017 16:49:33	
DOC-4	S	Phenolics-	P	0.9576	mg/l	11/20/2017 16:49:34	
CCV2	S	Phenolics-	P	1.0601	mg/l	11/20/2017 16:49:35	
CCB2	S	Phenolics-	P	0.006	mg/l	11/20/2017 16:49:36	

CHEMTECH
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11/20/2017 16:12

Test Phenolics-

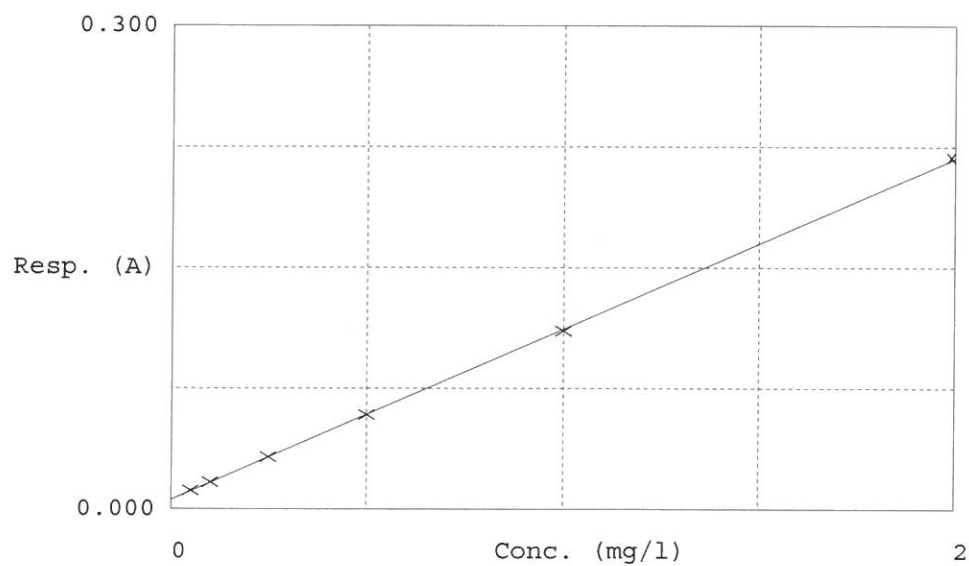
Accepted - -

Factor 9.437

Bias 0.006

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.012	0.0542	0.0500	
2	Phenol-2	0.017	0.1030	0.1000	
3	Phenol-2	0.032	0.2505	0.2500	
4	Phenol-2	0.059	0.4972	0.5000	
5	Phenol-2	0.111	0.9894	1.0000	
6	Phenol-2	0.218	2.0057	2.0000	