

Test results

Aquakem 7.2AQ1

Page: 1

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

12/12/2017 17:17

Test: Phenolics- mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.012	0.0	0.120	
ICB1	0.013	0.0	0.012	
CCV1	1.020	0.0	0.121	
CCB1	0.011	0.0	0.012	
PB104915BL	0.013	0.0	0.012	
PB104915BS	1.006	0.0	0.119	
I6814-01	0.005	0.0	0.011	
I6814-01DUP	0.008	0.0	0.012	
I6814-01MS	0.946	0.0	0.113	
I6814-01MSD	0.952	0.0	0.114	
DOC-01	0.897	0.0	0.108	
DOC-2	0.921	0.0	0.110	
DOC-3	0.910	0.0	0.109	
DOC-4	0.811	0.0	0.098	
CCV2	0.995	0.0	0.118	
CCB2	0.010	0.0	0.012	

N	16
Mean	0.595
SD	0.4713
CV%	79.15

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 12 16:44:56 2017

Tue Dec 12 17:16:41 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.055	mg/l	12/12/2017 16:44:56	
0.1PPM	A	Phenolics-	P	0.0995	mg/l	12/12/2017 16:44:57	
0.25PPM	A	Phenolics-	P	0.2505	mg/l	12/12/2017 16:44:58	
0.50PPM	A	Phenolics-	P	0.4996	mg/l	12/12/2017 16:44:59	
1.0PPM	A	Phenolics-	P	0.9909	mg/l	12/12/2017 16:45:00	
2.0PPM	A	Phenolics-	P	2.0045	mg/l	12/12/2017 16:45:01	
ICV1	S	Phenolics-	P	1.0118	mg/l	12/12/2017 17:09:49	
ICB1	S	Phenolics-	P	0.0128	mg/l	12/12/2017 17:09:50	
CCV1	S	Phenolics-	P	1.0204	mg/l	12/12/2017 17:09:53	
CCB1	S	Phenolics-	P	0.0108	mg/l	12/12/2017 17:09:54	
PB104915BL	S	Phenolics-	P	0.0128	mg/l	12/12/2017 17:09:56	
PB104915BS	S	Phenolics-	P	1.0059	mg/l	12/12/2017 17:09:57	
I6814-01	S	Phenolics-	P	0.0049	mg/l	12/12/2017 17:09:58	
I6814-01DUP	S	Phenolics-	P	0.0075	mg/l	12/12/2017 17:09:59	
I6814-01MS	S	Phenolics-	P	0.9459	mg/l	12/12/2017 17:16:34	
I6814-01MSD	S	Phenolics-	P	0.9517	mg/l	12/12/2017 17:16:35	
DOC-01	S	Phenolics-	P	0.8965	mg/l	12/12/2017 17:16:36	
DOC-2	S	Phenolics-	P	0.9207	mg/l	12/12/2017 17:16:37	
DOC-3	S	Phenolics-	P	0.9101	mg/l	12/12/2017 17:16:38	
DOC-4	S	Phenolics-	P	0.8109	mg/l	12/12/2017 17:16:39	
CCV2	S	Phenolics-	P	0.9954	mg/l	12/12/2017 17:16:40	
CCB2	S	Phenolics-	P	0.0098	mg/l	12/12/2017 17:16:41	

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

12/12/2017 16:45

Test Phenolics-

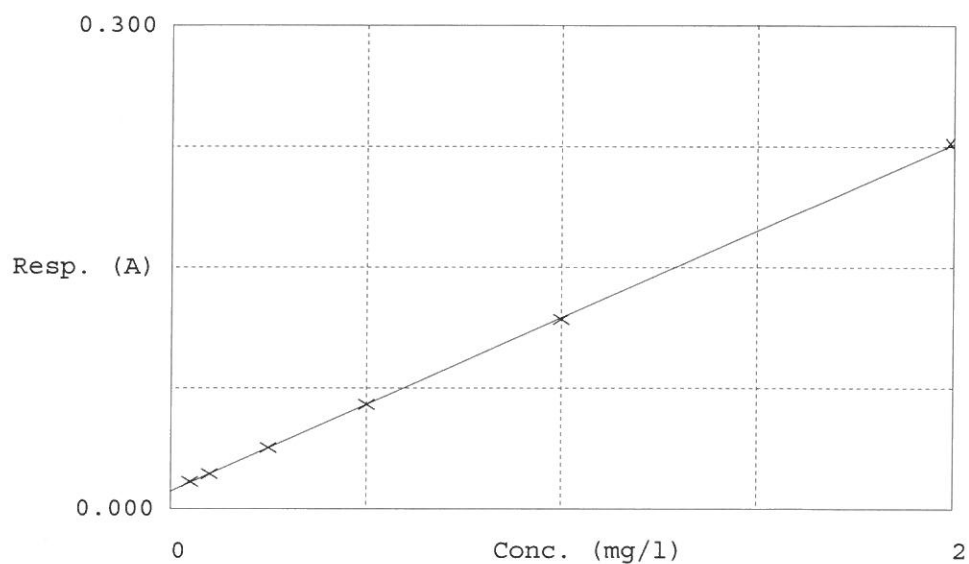
Accepted 12/12/2017 16:45

Factor 9.277

Bias 0.011

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.017	0.0550	0.0500	
2	Phenol-2	0.022	0.0995	0.1000	
3	Phenol-2	0.038	0.2505	0.2500	
4	Phenol-2	0.065	0.4996	0.5000	
5	Phenol-2	0.118	0.9909	1.0000	
6	Phenol-2	0.227	2.0045	2.0000	