

Test results

Aquakem 7.2AQ1

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

7/25/2018 17:28

Test: Phenolics-mg/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.025	0.0	0.110	
ICB1	0.002	0.0	0.004	
CCV1	0.977	0.0	0.105	
CCB1	0.002	0.0	0.004	
PB111420BL	-0.001	0.0	0.003	
PB111420BS	1.027	0.0	0.111	
J4083-01	0.011	0.0	0.005	
J4083-01DUP	0.006	0.0	0.004	
J4083-01MS	0.646	0.0	0.071	
J4083-01MSD	0.642	0.0	0.070	
J4080-16	0.487	0.0	0.054	
CCV2	0.989	0.0	0.107	
CCB2	0.011	0.0	0.005	

N 13
Mean 0.448
SD 0.4561
CV% 101.82

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 25 17:11:30 2018

Wed Jul 25 17:28:27 2018

✓ AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0513	mg/l	7/25/2018 16:21:19	
0.1PPM	A	Phenolics-	P	0.0989	mg/l	7/25/2018 16:21:20	
0.25PPM	A	Phenolics-	P	0.2508	mg/l	7/25/2018 16:21:21	
0.50PPM	A	Phenolics-	P	0.5005	mg/l	7/25/2018 16:21:22	
1.0PPM	A	Phenolics-	P	0.9974	mg/l	7/25/2018 16:21:23	
2.0PPM	A	Phenolics-	P	2.0011	mg/l	7/25/2018 16:21:24	
ICV1	S	Phenolics-	P	1.0254	mg/l	7/25/2018 17:11:30	
ICB1	S	Phenolics-	P	0.0015	mg/l	7/25/2018 17:11:31	
CCV1	S	Phenolics-	P	0.977	mg/l	7/25/2018 17:11:32	
CCB1	S	Phenolics-	P	0.002	mg/l	7/25/2018 17:11:33	
PB111420BL	S	Phenolics-	P	-0.0014	mg/l	7/25/2018 17:11:34	
PB111420BS	S	Phenolics-	P	1.0269	mg/l	7/25/2018 17:11:35	
J4083-01	S	Phenolics-	P	0.0109	mg/l	7/25/2018 17:11:37	
J4083-01DUP	S	Phenolics-	P	0.0063	mg/l	7/25/2018 17:11:38	
J4083-01MS	S	Phenolics-	P	0.6458	mg/l	7/25/2018 17:11:39	
J4083-01MSD	S	Phenolics-	P	0.6416	mg/l	7/25/2018 17:11:40	
J4080-16	S	Phenolics-	P	0.4873	mg/l	7/25/2018 17:28:25	
CCV2	S	Phenolics-	P	0.9887	mg/l	7/25/2018 17:28:26	
CCB2	S	Phenolics-	P	0.0111	mg/l	7/25/2018 17:28:27	

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Calibration results

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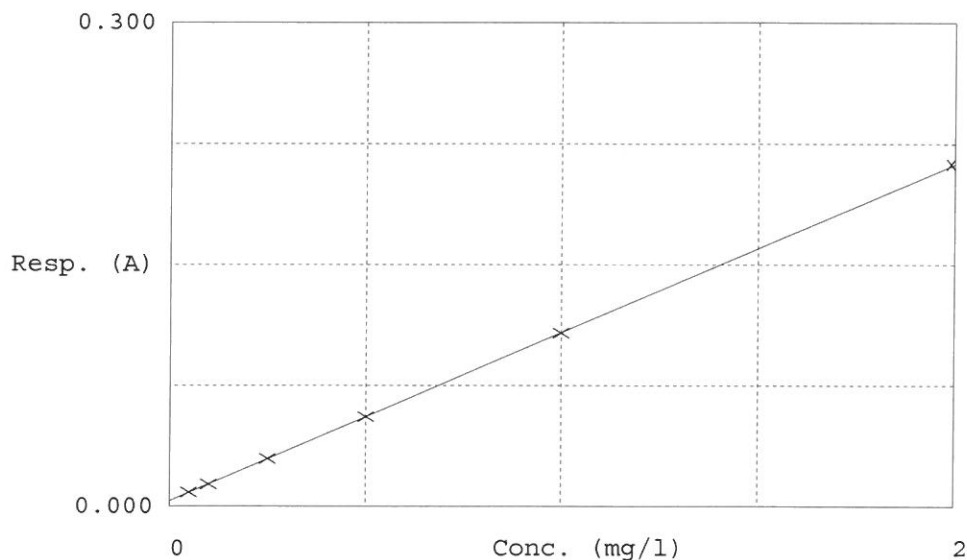
Test Phenolics-

Accepted 7/25/2018 16:21

Factor 9.578
Bias 0.003

Coeff. of det. 0.999996

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.009	0.0513	0.0500	
2	Phenol-2	0.014	0.0989	0.1000	
3	Phenol-2	0.030	0.2508	0.2500	
4	Phenol-2	0.056	0.5005	0.5000	
5	Phenol-2	0.108	0.9974	1.0000	
6	Phenol-2	0.212	2.0011	2.0000	