

Summary of results, after removal of outliers: Pesticides H93

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Parameter	Sample	Unit	Number of results for calculation	Number of outliers	Mean	± CI (99%)	Minimum	Maximum	SD	RSD	
Acetamiprid	H93 A	µg/l	4	0	-	±	-	0.46	0.544	-	-
	H93 B	µg/l	0	0	-	±	-	-	-	-	-
Aldrin	H93 A	µg/l	10	0	0.129	± 0.0328	0.06	0.17	0.0345	26.9	
	H93 B	µg/l	8	1	0.133	± 0.025	0.0917	0.165	0.0235	17.8	
Atrazine	H93 A	µg/l	14	1	0.577	± 0.0361	0.478	0.641	0.0451	7.81	
	H93 B	µg/l	14	1	0.305	± 0.0169	0.267	0.35	0.0211	6.92	
Bromacil	H93 A	µg/l	7	2	0.657	± 0.0979	0.517	0.796	0.0864	13.1	
	H93 B	µg/l	0	0	-	±	-	-	-	-	-
Clothianidin	H93 A	µg/l	6	0	0.448	± 0.113	0.336	0.599	0.092	20.5	
	H93 B	µg/l	4	1	-	±	-	0.158	0.23	-	-
Cyanazine	H93 A	µg/l	0	0	-	±	-	-	-	-	-
	H93 B	µg/l	11	0	0.591	± 0.1	0.428	0.8	0.111	18.7	
Desethylatrazine	H93 A	µg/l	2	0	-	±	-	0.01	0.05	-	-
	H93 B	µg/l	14	1	0.627	± 0.0552	0.53	0.75	0.0689	11	
Desisopropylatrazine	H93 A	µg/l	13	0	0.0849	± 0.012	0.06	0.11	0.0145	17	
	H93 B	µg/l	0	0	-	±	-	-	-	-	-
Dieldrin	H93 A	µg/l	10	1	0.294	± 0.0215	0.263	0.336	0.0227	7.7	
	H93 B	µg/l	2	0	-	±	-	0.008	0.012	-	-
Dinotefurane	H93 A	µg/l	1	0	-	±	-	0.385	0.385	-	-
	H93 B	µg/l	1	0	-	±	-	0.204	0.204	-	-
Endrin	H93 A	µg/l	8	1	0.361	± 0.0531	0.3	0.46	0.05	13.9	
	H93 B	µg/l	1	0	-	±	-	0.0091	0.0091	-	-
Gamma-HCH	H93 A	µg/l	12	0	0.259	± 0.05	0.155	0.349	0.0577	22.3	
	H93 B	µg/l	11	0	0.195	± 0.0531	0.082	0.27	0.0588	30.1	
Heptachlor	H93 A	µg/l	10	0	0.195	± 0.0854	0.045	0.351	0.09	46.2	
	H93 B	µg/l	3	0	-	±	-	0.009	0.015	-	-
Imidacloprid	H93 A	µg/l	7	0	0.196	± 0.0271	0.166	0.226	0.0239	12.2	

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Imidacloprid	H93 B	µg/l	7	0	0.372	± 0.109	0.289	0.538	0.096	25.8
Nitenpyram	H93 A	µg/l	0	0	-	± -	-	-	-	-
	H93 B	µg/l	3	0	-	± -	0.503	0.86	-	-
Prometryn	H93 A	µg/l	0	0	-	± -	-	-	-	-
	H93 B	µg/l	9	1	0.635	± 0.0461	0.567	0.7	0.0461	7.27
Propazine	H93 A	µg/l	13	1	0.156	± 0.0167	0.118	0.203	0.0201	12.9
	H93 B	µg/l	13	1	0.0712	± 0.00831	0.058	0.093	0.00999	14
Sum Chlordane	H93 A	µg/l	8	0	0.391	± 0.105	0.26	0.548	0.0994	25.4
	H93 B	µg/l	7	0	0.108	± 0.0347	0.0636	0.155	0.0306	28.4
Sum DDD	H93 A	µg/l	5	1	-	± -	0.149	0.245	-	-
	H93 B	µg/l	6	0	0.292	± 0.0712	0.199	0.352	0.0581	19.9
Sum DDE	H93 A	µg/l	8	0	0.494	± 0.16	0.1835	0.654	0.151	30.5
	H93 B	µg/l	8	0	0.153	± 0.067	0.045	0.246	0.0632	41.2
Sum DDT	H93 A	µg/l	9	0	0.42	± 0.162	0.0725	0.642	0.162	38.5
	H93 B	µg/l	7	0	0.172	± 0.0447	0.13	0.242	0.0395	22.9
Sum Endosulfan	H93 A	µg/l	11	0	0.161	± 0.0842	0.059	0.387	0.093	57.9
	H93 B	µg/l	10	0	0.575	± 0.153	0.2205	0.83	0.161	28.1
Thiacloprid	H93 A	µg/l	7	0	0.491	± 0.1	0.379	0.594	0.0885	18
	H93 B	µg/l	0	0	-	± -	-	-	-	-
Thiamethoxam	H93 A	µg/l	8	0	0.273	± 0.0293	0.242	0.31	0.0276	10.1
	H93 B	µg/l	8	0	0.571	± 0.11	0.365	0.68	0.104	18.2