

Summary of results, after removal of outliers

Parameter	Sample	Unit	Number of results for calculation	Number of outliers	Mean	± CI (99%)	Minimum	Maximum	SD	RSD %	
Acetamiprid	H99 A	µg/l	5	0	-	±	-	0.135	0.26	-	-
	H99 B	µg/l	5	0	-	±	-	0.175	0.383	-	-
Aldrin	H99 A	µg/l	9	0	0.108	± 0.0619	0.026	0.24	0.0619	57	
	H99 B	µg/l	9	1	0.204	± 0.0808	0.058	0.33	0.0808	40	
Atrazine	H99 A	µg/l	15	1	0.239	± 0.0185	0.2	0.303	0.0239	10	
	H99 B	µg/l	2	0	-	±	-	0.0013	0.002	-	-
Bromacil	H99 A	µg/l	9	1	0.242	± 0.048	0.151	0.3	0.048	20	
	H99 B	µg/l	8	2	0.468	± 0.0741	0.355	0.55	0.0699	15	
Sum Chlordane	H99 A	µg/l	8	0	0.152	± 0.0733	0.026	0.27	0.0691	46	
	H99 B	µg/l	7	1	0.463	± 0.197	0.191	0.768	0.174	38	
Clothianidin	H99 A	µg/l	1	0	-	±	-	0.544	0.544	-	-
	H99 B	µg/l	5	2	-	±	-	0.395	0.436	-	-
Cyanazine	H99 A	µg/l	10	1	0.221	± 0.0235	0.183	0.265	0.0248	11	
	H99 B	µg/l	10	1	0.525	± 0.0644	0.384	0.627	0.0679	13	
Sum DDD	H99 A	µg/l	6	1	0.161	± 0.045	0.119	0.212	0.0367	23	
	H99 B	µg/l	7	1	0.447	± 0.0953	0.298	0.55	0.0841	19	
Sum DDE	H99 A	µg/l	7	3	0.497	± 0.111	0.401	0.68	0.0977	20	
	H99 B	µg/l	7	3	0.28	± 0.0485	0.22	0.364	0.0427	15	
Sum DDT	H99 A	µg/l	10	1	0.401	± 0.17	0.047	0.71	0.179	45	
	H99 B	µg/l	7	4	0.284	± 0.0467	0.248	0.37	0.0412	14	
Desethylatrazine	H99 A	µg/l	13	0	0.356	± 0.0329	0.282	0.407	0.0396	11	
	H99 B	µg/l	11	2	0.759	± 0.0289	0.702	0.816	0.032	4.2	
Desisopropylatrazine	H99 A	µg/l	11	2	0.163	± 0.0201	0.137	0.215	0.0222	14	
	H99 B	µg/l	13	0	0.508	± 0.0483	0.405	0.597	0.0581	11	
Dieldrin	H99 A	µg/l	9	1	0.321	± 0.0877	0.164	0.488	0.0877	27	
	H99 B	µg/l	4	0	-	±	-	0.007	0.021	-	-
Dinotefurane	H99 A	µg/l	0	0	-	±	-	-	-	-	-

Summary of results, after removal of outliers: Pesticides H99

Parameter	Sample	Unit	Number of results for calculation	Number of outliers	Mean	± CI (99%)	Minimum	Maximum	SD	RSD %
Dinotefurane	H99 B	µg/l	0	0	-	±	-	-	-	-
Sum Endosulfan	H99 A	µg/l	8	0	0.225	± 0.113	0.1	0.4	0.106	47
	H99 B	µg/l	7	2	0.536	± 0.0985	0.36	0.639	0.0869	16
Endrin	H99 A	µg/l	7	2	0.188	± 0.0456	0.113	0.237	0.0402	21
	H99 B	µg/l	8	1	0.69	± 0.0739	0.582	0.792	0.0696	10
Heptachlor	H99 A	µg/l	7	2	0.179	± 0.0815	0.028	0.239	0.0719	40
	H99 B	µg/l	2	0	-	±	0.004	0.0115	-	-
Imidacloprid	H99 A	µg/l	6	2	0.64	± 0.0511	0.592	0.71	0.0417	6.5
	H99 B	µg/l	6	2	0.193	± 0.0257	0.167	0.23	0.021	11
Nitenpyram	H99 A	µg/l	1	0	-	±	0.0601	0.0601	-	-
	H99 B	µg/l	1	0	-	±	0.128	0.128	-	-
Prometryn	H99 A	µg/l	8	2	0.31	± 0.0558	0.218	0.406	0.0526	17
	H99 B	µg/l	10	0	0.194	± 0.0511	0.106	0.285	0.0539	28
Propazine	H99 A	µg/l	10	2	0.778	± 0.0757	0.628	0.928	0.0798	10
	H99 B	µg/l	12	0	0.2	± 0.0235	0.137	0.232	0.0271	14
Thiacloprid	H99 A	µg/l	7	1	0.789	± 0.226	0.369	0.966	0.199	25
	H99 B	µg/l	7	0	0.103	± 0.0147	0.08	0.116	0.013	13
Thiamethoxam	H99 A	µg/l	8	1	0.393	± 0.0723	0.251	0.463	0.0682	17
	H99 B	µg/l	8	1	0.142	± 0.0213	0.109	0.172	0.02	14
Gamma-HCH	H99 A	µg/l	10	2	0.203	± 0.0493	0.108	0.257	0.0519	26
	H99 B	µg/l	11	1	0.266	± 0.0471	0.142	0.327	0.052	20

Legend:

Mean	Mean of the participants results, without outliers (3 significant digits)
CL (99%)	99% confidence interval (3 significant digits)
Minimum	Minimum of all submitted results, after removal of outliers (3 significant digits)
Maximum	Maximum of all submitted results, after removal of outliers (3 significant digits)
SD	Reproducibility standard deviation, calculated from the participants results, after removal of outliers (3 significant digits)
RSD %	Reproducibility standard deviation, calculated from the participants results relative to the target value, given in %, after removal of outliers (2 significant digits)