

#DX_ABI_EDC

ANALYTE	METHOD	CONTAINER & PRESERVATIVES	HOLDING TIME	MRL	MDL	UNITS	LCS RANGE	MS RANGE	CAS #
2,4-D	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.98	ng/L	60 - 140	60 - 140	94-75-7
4-nonylphenol - semi quantitative	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	100	50	ng/L	60 - 140	60 - 140	25154-52-3
4-tert-octylphenol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	50	6.90	ng/L	60 - 140	60 - 140	140-66-9
Acesulfame-K	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	20	ng/L	60 - 140	60 - 140	55589-62-3
Bendroflumethiazide	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.37	ng/L	60 - 140	60 - 140	73-48-3
BPA	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	7.17	ng/L	60 - 140	60 - 140	80-05-7
Butalbital	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.90	ng/L	60 - 140	60 - 140	77-26-9
Butylparben	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.27	ng/L	60 - 140	60 - 140	94-26-8
Chloramphenicol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	3.10	ng/L	60 - 140	60 - 140	56-75-7
Clofibric Acid	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	5	ng/L	60 - 140	60 - 140	882-09-7
Diclofenac	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.30	ng/L	60 - 140	60 - 140	15307-86-5
Estradiol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.41	ng/L	60 - 140	60 - 140	50-28-2
Estrone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.90	ng/L	60 - 140	60 - 140	53-16-7
Ethinyl Estradiol - 17 alpha	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.32	ng/L	60 - 140	60 - 140	77538-56-8
Ethylparaben	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	11.4	ng/L	60 - 140	60 - 140	120-47-8
Gemfibrozil	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.47	ng/L	60 - 140	60 - 140	25812-30-0
Ibuprofen	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	8.63	ng/L	60 - 140	60 - 140	15687-27-1
Iohexal	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	7.74	ng/L	60 - 140	50 - 150	66108-95-0
Iopromide	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.59	ng/L	60 - 140	50 - 150	73334-07-3

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Isobutylparaben	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.21	ng/L	60 - 140	60 - 140	4247-02-3
Methylparaben	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	11.4	ng/L	60 - 140	60 - 140	99-76-3
Naproxen	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	8.51	ng/L	60 - 140	60 - 140	22204-53-1
Propylparaben	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.94	ng/L	60 - 140	60 - 140	94-13-3
Sucralose	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	100	42.2	ng/L	60 - 140	60 - 140	56038-13-2
Triclocarban	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5		ng/L	60 - 140	60 - 140	10-20-21
Triclosan	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	6.32	ng/L	60 - 140	60 - 140	3380-34-5
Warfarin	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.06	ng/L	60 - 140	60 - 140	81-81-2
1,7-Dimethylxanthine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	3.35	ng/L	60 - 140	60 - 140	611-59-6
Acetaminophen	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.01	ng/L	60 - 140	60 - 140	103-90-2
Albuterol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.45	ng/L	60 - 140	60 - 140	18559-94-9
Amoxicillin (semi-quantitative)	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	6.39	ng/L	60 - 140	60 - 140	26787-78-0
Androstenedione	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.71	ng/L	60 - 140	60 - 140	63-05-8
Atenolol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.88	ng/L	60 - 140	60 - 140	29122-68-7
Atrazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.34	ng/L	60 - 140	60 - 140	1912-24-9
Azithromycin	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	10	ng/L	60 - 140	60 - 140	83905-01-5
Bezafibrate	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.51	ng/L	60 - 140	60 - 140	41859-67-0
Bromacil	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.245	ng/L	60 - 140	60 - 140	314-40-9
Caffeine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.31	ng/L	70 - 130	60 - 140	58-08-2
Carbadox	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.19	ng/L	60 - 140	60 - 140	6804-07-5
Carbamazepine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.21	ng/L	60 - 140	60 - 140	298-46-4
Carisoprodol	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.19	ng/L	60 - 140	60 - 140	78-44-4

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Chloridazon	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.57	ng/L	60 - 140	60 - 140	1698-60-8
Chlorotoluron	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	0.892	ng/L	60 - 140	60 - 140	155-45-489
Cimetidine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.71	ng/L	60 - 140	60 - 140	51481-61-9
Cotinine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	4.85	ng/L	60 - 140	60 - 140	486-56-6
Cyanazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.68	ng/L	60 - 140	60 - 140	21725-46-2
DACT	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.92	ng/L	60 - 140	60 - 140	3397-62-4
DEA	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.48	ng/L	60 - 140	60 - 140	6190-65-4
DEET	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	1.08	ng/L	70 - 130	60 - 140	134-62-3
Dehydronifedipine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.35	ng/L	60 - 140	60 - 140	67035-22-7
DIA	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.45	ng/L	60 - 140	60 - 140	1007-28-9
Diazepam	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.06	ng/L	60 - 140	60 - 140	15307-86-5
Dilantin	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	12.6	ng/L	60 - 140	60 - 140	57-41-0
Diltiazem	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3	ng/L	60 - 140	60 - 140	42399-41-7
Diuron	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.80	ng/L	60 - 140	60 - 140	330-54-1
Erythromycin	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	4.03	ng/L	60 - 140	60 - 140	114-07-8
Flumequine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	7.10	ng/L	60 - 140	60 - 140	42835-25-6
Fluoxetine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	10	ng/L	60 - 140	60 - 140	54910-89-3
Isoproturon	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	100	12.3	ng/L	60 - 140	60 - 140	341-23-596
Ketoprofen	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.59	ng/L	60 - 140	60 - 140	22071-15-4
Ketorolac	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.07	ng/L	60 - 140	60 - 140	74103-06-3
Lidocaine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.11	ng/L	60 - 140	60 - 140	137-58-6
Lincomycin	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	1.68	ng/L	60 - 140	60 - 140	154-21-2

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Linuron	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.84	ng/L	60 - 140	60 - 140	330-55-2
Lopressor	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	5.14	ng/L	60 - 140	60 - 140	51384-51-1
Meclofenamic Acid	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.66	ng/L	60 - 140	60 - 140	644-62-2
Meprobamate	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.03	ng/L	60 - 140	60 - 140	57-53-4
Metazachlor	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.27	ng/L	60 - 140	60 - 140	67129-08-2
Metolachlor	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5		ng/L	60 - 140	60 - 140	51218-45-2
Nifedipine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	12.4	ng/L	60 - 140	60 - 140	21829-25-4
Norethisterone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.26	ng/L	60 - 140	60 - 140	68-22-4
Oxolinic acid	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	2.46	ng/L	60 - 140	60 - 140	14698-29-4
Pentoxifylline	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.53	ng/L	60 - 140	60 - 140	6493-05-6
Phenazone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	5	ng/L	60 - 140	60 - 140	60-80-0
Primidone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.77	ng/L	60 - 140	60 - 140	125-33-7
Progesterone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.94	ng/L	60 - 140	60 - 140	57-83-0
Propazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.81	ng/L	60 - 140	60 - 140	139-40-2
Quinoline	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.5	ng/L	60 - 140	60 - 140	91-22-5
Simazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.23	ng/L	60 - 140	60 - 140	122-34-9
Sulfachloropyridazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.09	ng/L	60 - 140	60 - 140	80-32-0
Sulfadiazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.94	ng/L	60 - 140	60 - 140	68-35-9
Sulfadimethoxine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.60	ng/L	60 - 140	60 - 140	122-11-2
Sulfamerazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	4.58	ng/L	60 - 140	60 - 140	127-79-7
Sulfamethazine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.46	ng/L	60 - 140	60 - 140	57-68-1
Sulfamethizole	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	3.15	ng/L	60 - 140	60 - 140	144-82-1

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Sulfamethoxazole	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.82	ng/L	70 - 130	60 - 140	723-46-6
Sulfathiazole	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.36	ng/L	60 - 140	60 - 140	72-14-0
TCEP	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	3.18	ng/L	60 - 140	60 - 140	51805-45-9
TCPP	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	100	20	ng/L	40 - 160	40 - 160	13674-87-8
TDCPP	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	100	20	ng/L	40 - 160	40 - 160	13674-87-8
Testosterone	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	2.5	ng/L	60 - 140	60 - 140	58-22-0
Theobromine	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	10	3.17	ng/L	60 - 140	60 - 140	83-67-0
Theophylline	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	20	4.76	ng/L	60 - 140	60 - 140	58-55-9
Trimethoprim	LC-MS-MS	40ml amber glass vial 80ul 32g/l NaOmadine + 5mg AA	28 DAY	5	1.81	ng/L	60 - 140	60 - 140	738-70-5