

Demonstration of Capability (IDOC)

System : Herbicide Matrix : SOIL
 Analysis Method : 8151 Analyst : Ankita Jodhani

Analyte	Replicate Recovery				Average	Acceptance	RSD	
	PS004684.D	PS004685.D	PS004686.D	PS004687.D	Recovery (%R)	Window (%R)	RSD	Acceptance Limit
DICAMBA	94	82	86	98	90	78-123	8	20
MCP	91	80	82	95	87	70-130	8	20
Dalapon	99	76	79	94	87	70-130	13	20
MCPA	90	79	82	95	87	70-130	8	20
DICHLORPROP	92	80	85	96	88	78-126	8	20
2,4-D	91	80	83	95	87	68-134	8	20
2,4,5-TP(Silvex)	94	83	88	99	91	63-134	8	20
2,4,5-T	93	84	88	101	92	59-140	8	20
2,4-DB	88	79	81	94	86	51-141	8	20
Dinoseb	95	84	87	99	91	57-152	8	20
Pentachlorophenol	99	88	91	102	95	70-130	7	20
4-Nitrophenol	90	78	80	93	85	70-130	9	20
PICLORAM	90	78	81	94	86	70-130	9	20
DCPA	99	86	89	103	94	70-130	9	20
3,5-DICHLOROBENZOIC ACID	93	80	85	98	89	70-130	9	20