

Ionentransities:

	mode	Parent ion	Daughter ion	rt	dwell time	span	cone V	Collision E
glyfosaat-FMOC	ES+	392	88	4.53	0.03	0.2	23	20
	ES+	392	170	4.53	0.03	0.2	23	26
¹³ C ₂ - ¹⁵ N-glyfosaat-FMOC	ES+	395	91	4.53	0.03	0.2	23	20
	ES+	395	172	4.53	0.03	0.2	23	26
AMPA-FMOC	ES+	334	156	5.55	0.03	0.2	23	8
	ES+	334	179	5.55	0.03	0.2	23	23
¹³ C- ¹⁵ N-AMPA--FMOC	ES+	336	158	5.55	0.03	0.2	23	8
	ES+	336	181	5.55	0.03	0.2	23	23

Opmerking: in ES- modus gelden voor de natieve verbindingen volgende MRM transities:

Glyfosaat-FMOC: 390>168, 390>150
 AMPA-FMOC: 332>110, 332>136

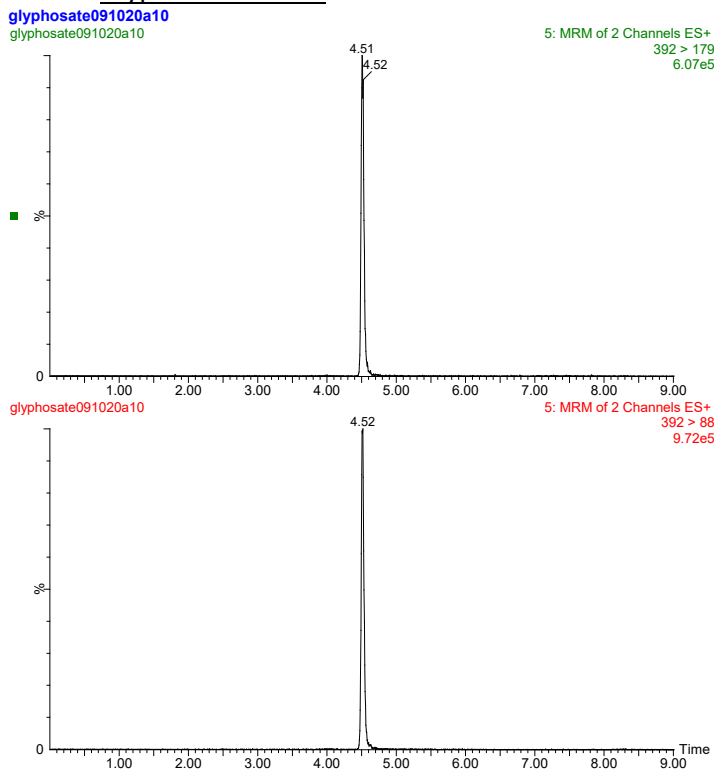
BIJLAGE C: TYPISCHE INSTRUMENTELE DETECTIELIMIETEN

UPLC-MS bepaling:

	<i>LOD in ng/ml</i>
glyfosaat-FMOC	0.06
AMPA-FMOC	0.04

BIJLAGE D: CHROMATOGRAMMEN

Glyphosate-FMOC:



AMPA-FMOC:

