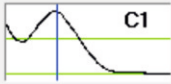
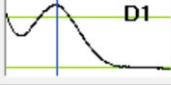
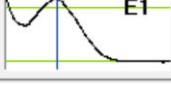
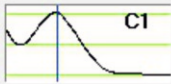
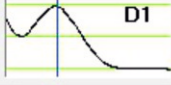
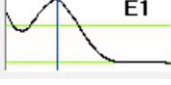


Method 1

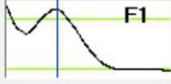
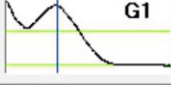
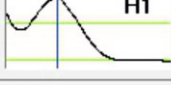
Arabidopsis

Active ☒ # 1		Sample # 7	nm 1 abs. 8.861	A-260 8.881	ng/ul 355.2
Sample ID At1		A-280 4.187	260/280 2.12	260/230 1.91	
Active ☒ # 1		Sample # 7	nm 1 abs. 12.41	A-260 12.44	ng/ul 497.4
Sample ID At2		A-280 6.214	260/280 2.00	260/230 1.90	
Active ☒ # 1		Sample # 7	nm 1 abs. 5.780	A-260 5.792	ng/ul 231.7
Sample ID At3		A-280 2.826	260/280 2.05	260/230 1.65	

Tomato

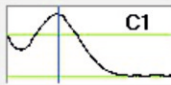
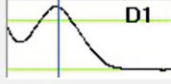
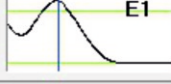
Active ☐ # 1		Sample # 1	nm 1 abs. 10.091	A-260 10.117	ng/ul 404.7
Sample ID T1		A-280 4.787	260/280 2.11	260/230 2.06	
Active ☐ # 1		Sample # 2	nm 1 abs. 9.553	A-260 9.573	ng/ul 382.9
Sample ID T2		A-280 4.810	260/280 1.99	260/230 1.88	
Active ☐ # 1		Sample # 1	nm 1 abs. 8.479	A-260 8.500	ng/ul 340.0
Sample ID T3		A-280 4.035	260/280 2.11	260/230 1.95	

Wheat

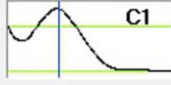
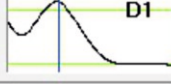
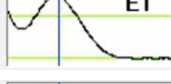
Active ☐ # 1		Sample # 1	nm 1 abs. 5.936	A-260 5.950	ng/ul 238.0
Sample ID W1		A-280 2.873	260/280 2.07	260/230 1.51	
Active ☐ # 1		Sample # 1	nm 1 abs. 8.519	A-260 8.537	ng/ul 341.5
Sample ID W2		A-280 4.022	260/280 2.12	260/230 1.40	
Active ☐ # 1		Sample # 1	nm 1 abs. 8.294	A-260 8.311	ng/ul 332.5
Sample ID W3		A-280 3.957	260/280 2.10	260/230 2.02	

Method 2

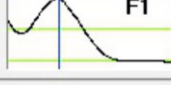
Arabidopsis

Active ☐ # 1		Sample # 5	nm 1 abs. 15.285	A-260 15.331	ng/ul 613.3
Sample ID At 1		A-280 7.252	260/280 2.11	260/230 2.36	
Active ☐ # 1		Sample # 5	nm 1 abs. 12.509	A-260 12.539	ng/ul 501.6
Sample ID At 2		A-280 6.188	260/280 2.03	260/230 2.19	
Active ☐ # 1		Sample # 5	nm 1 abs. 12.005	A-260 12.031	ng/ul 481.3
Sample ID At 3		A-280 5.718	260/280 2.10	260/230 2.18	

Tomato

Active ☐ # 1		Sample # 7	nm 1 abs. 7.140	A-260 7.151	ng/ul 286.0
Sample ID T1		A-280 3.567	260/280 2.00	260/230 2.07	
Active ☐ # 1		Sample # 6	nm 1 abs. 11.429	A-260 11.457	ng/ul 458.3
Sample ID T2		A-280 5.405	260/280 2.12	260/230 2.09	
Active ☐ # 1		Sample # 6	nm 1 abs. 14.747	A-260 14.807	ng/ul 592.3
Sample ID T3		A-280 7.149	260/280 2.07	260/230 2.16	

Wheat

Active ☐ # 1		Sample # 5	nm 1 abs. 9.457	A-260 9.478	ng/ul 379.1
Sample ID W1		A-280 4.565	260/280 2.08	260/230 2.20	
Active ☐ # 1		Sample # 5	nm 1 abs. 14.496	A-260 14.529	ng/ul 581.1
Sample ID W2		A-280 6.748	260/280 2.15	260/230 2.33	
Active ☐ # 1		Sample # 4	nm 1 abs. 8.481	A-260 8.500	ng/ul 340.0
Sample ID W3		A-280 4.107	260/280 2.07	260/230 2.24	