

Site Code, Species #	Date Cut	Species	Site	Hydrolyzed			Hydrolyzed Hypoglycin A	Hypoglycin B	Methylenecyclprop	γ-glutamyl-	
				Gallic acid (ug/mg)	Gallic acid (ug/mg)	Free ellagic acid (ug/mg)	Ellagic acid (HGA) peak (ug/mg) area	(HGB) peak area	ylglycine (MCPrG) peak area	MCPrG peak area	
A1	06/24/2024	Staghorn Sumac	Belfast Rail Trail, Belfast	20.34	5.45	n.d.	n.d.	11904	n.d.	6413	1621
B1 ^a	06/24/2024	Staghorn Sumac	Old Belmont Rd., Lincolnville	20.28	52.13	n.d.	n.d.	6043	n.d.	8600	1664
D1	06/25/2024	Staghorn Sumac	Y Knot Farm, Belmont	24.01	24.98	n.d.	n.d.	7562	n.d.	7955	1332
A2	06/24/2024	Box Elder	Belfast Rail Trail, Belfast	12.61	5.46	n.d.	n.d.	14908	29957	3117	5015
E2	06/28/2024	Box Elder	Hunt Rd., Unity	12.89	5.01	n.d.	n.d.	11351	25632	7507	10652
F2	06/28/2024	Box Elder	MOFG Kitchen, Unity	12.59	33.76	n.d.	n.d.	17159	161409	7623	52148
A3	06/24/2024	Red Maple	Belfast Rail Trail, Belfast	52.48	26.21	n.d.	0.17	2655	n.d.	42351	629
C3	06/25/2024	Red Maple	3 Streams Farm, Belfast	35.18	21.4	0.16	n.d.	1429	n.d.	36843	n.d.
D3	06/25/2024	Red Maple	Y Knot Farm, Belmont	73.04	6.07	1.20	0.70	1712	561	28661	n.d.
A4	06/24/2024	Sugar maple	Belfast Rail Trail, Belfast	15.25	0.32		21.18	5153	n.d.	8692	1020
C4	06/25/2024	Sugar maple	3 Streams Farm, Belfast	16.16	4.26	6.05	21.25	74983	934	11062	609
D4	06/25/2024	Sugar maple	Y Knot Farm, Belmont	13.91	7.1	0.17	14.65	70984	n.d.	10416	1286
A5	06/24/2024	Norway Maple	Belfast Rail Trail, Belfast	17.83	26.88	n.d.	0.18	755	n.d.	2598	1733
C5	06/25/2024	Norway Maple	3 Streams Farm, Belfast	13.48	0.52	n.d.	n.d.	4174	n.d.	8921	1353
D5	06/25/2024	Norway Maple	Y Knot Farm, Belmont	13.36	0.56	n.d.	n.d.	5426	n.d.	14890	1899

Note: n.d. Not detected