

Isolate ID	(m/z)																			
	3007	3105	3267	3506	3657	3814	4229	4400	5354	5779	5803	6017	6215	6590	7000	7324	7638	8500	8788	11551
G7541	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G7448	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1525	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G7290	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G2846	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1385	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G512	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G3268	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1626	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1399	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G5373	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G513	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G4756/1	X	X	X	X	X	X	X	X	-	-	-	X	X	X	X	X	X	X	X	-
G4701/2	X	X	X	X	X	X	X	X	-	-	-	X	X	X	X	X	X	X	X	-
G8014	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6581	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6754	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G8016	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G5105A	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G8015	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1451	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X	X
G1452	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X	X
G2232	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1025	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G3331	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1950	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G2228	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1879	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6722	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G3326	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G3206	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6694	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G8392	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G349	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6335	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6124	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G4059	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G795	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G688	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G5671	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1259	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6442	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G5732	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G7744	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G7651	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G4670	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	-
G4593/2	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	-
G3418	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G1953/2	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
G6721	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
Floralis	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
Enterol	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
MYA-797	X	X	X	X	X	X	X	X	-	X	-	X	X	X	X	X	X	X	X	X
BY4741-1	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X
BY4741-2	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X
W303	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X
S288c	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X
Lalvin71B	X	X	X	X	X	X	X	X	X	-	X	X	X	X	X	X	X	X	X	X

Supplementary Figure 2. Presence (x) and absence (-) of peaks within the range 3000 to 12000 m/z for the analyzes strains.