

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: ALLI03
 Lab Code: ACE SDG NO.: Q2727
 Lab File ID: VL042788.D Date Analyzed: 07/31/2025
 Instrument ID: MSVOA_L Time Analyzed: 08:37
 GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	139439	2.79	391811	3.97	345903	8.89
UPPER LIMIT	195215	3.12	548535	4.30	484264	9.22
LOWER LIMIT	83663.4	2.46	235087	3.64	207542	8.56
EPA SAMPLE NO.						
AE073-1100	141472	2.79	391365	3.97	346534	8.89
AE073-1100DL	136777	2.80	371224	3.97	324625	8.90
VL0731ABL01	139538	2.79	390208	3.97	340795	8.89
VL0731ABS01	140975	2.79	391458	3.97	349880	8.89
VL0731ABSD01	143361	2.79	385270	3.97	347681	8.89

IS1 = Bromochloromethane
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +40% of internal standard area
 AREA LOWER LIMIT = -40% of internal standard area
 RT UPPER LIMIT = +0.33 minutes of internal standard RT
 RT LOWER LIMIT = -0.33 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.