

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q3154
 Lab File ID: VL043001.D Date Analyzed: 09/24/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:03
 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	149118	2.79	443016	3.96	402155	8.89
UPPER LIMIT	208765	3.12	620222	4.29	563017	9.22
LOWER LIMIT	89470.8	2.46	265810	3.63	241293	8.56
EPA SAMPLE NO.						
SV1	153782	2.79	473304	3.96	423014	8.89
SV2	153511	2.79	468363	3.96	423322	8.89
SV2DUP	156171	2.79	479208	3.96	432263	8.89
VL0924ABL01	149932	2.79	453605	3.96	394017	8.89
VL0924ABS01	150936	2.79	449573	3.96	405131	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.