

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q2794
 Lab File ID: VL042842.D Date Analyzed: 08/13/2025
 Instrument ID: MSVOA_L Time Analyzed: 08:30
 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	133104	2.79	413632	3.97	370372	8.89
UPPER LIMIT	186346	3.12	579085	4.30	518521	9.22
LOWER LIMIT	79862.4	2.46	248179	3.64	222223	8.56
EPA SAMPLE NO.						
IA1	130086	2.80	394015	3.97	342698	8.89
IA1DL	132826	2.80	406342	3.98	347245	8.90
IA1DUP	128396	2.79	393431	3.97	334635	8.90
OA1	131022	2.79	395826	3.97	339500	8.89
VL0813ABL01	119946	2.79	373094	3.97	324853	8.89
VL0813ABS01	116881	2.79	368200	3.97	322291	8.90

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.