

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q2898
 Lab File ID: VL042866.D Date Analyzed: 08/21/2025
 Instrument ID: MSVOA_L Time Analyzed: 13:57
 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	135675	2.79	398583	3.97	346592	8.89
UPPER LIMIT	189945	3.12	558016	4.30	485229	9.22
LOWER LIMIT	81405	2.46	239150	3.64	207955	8.56
EPA SAMPLE NO.						
SV1	129055	2.79	359766	3.97	312105	8.89
IA1	129333	2.79	377000	3.97	320502	8.89
IA1DUP	121878	2.79	348957	3.96	298585	8.89
OA1	129498	2.79	383631	3.97	315784	8.89
VL0821ABL01	130204	2.79	388987	3.97	334020	8.89
VL0821ABS01	129175	2.79	381111	3.97	329136	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.