

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GFEL01
 Lab Code: ACE SDG NO.: Q3000
 Lab File ID: VL042888.D Date Analyzed: 09/04/2025
 Instrument ID: MSVOA_L Time Analyzed: 12:21
 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	126170	2.79	354548	3.97	305322	8.89
UPPER LIMIT	176638	3.12	496367	4.30	427451	9.22
LOWER LIMIT	75702	2.46	212729	3.64	183193	8.56
EPA SAMPLE NO.						
OA1	121887	2.80	317296	3.97	269956	8.90
OA1DUP	117843	2.79	310691	3.97	265064	8.89
IA1	123311	2.80	330308	3.97	285076	8.90
IA1DUP	122666	2.80	326405	3.98	275541	8.90
IA2	124375	2.80	330230	3.98	278452	8.90
VL0904ABL01	124977	2.80	337917	3.98	288118	8.90
VL0904ABS01	126424	2.79	347754	3.97	295195	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.