

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1342 SAS No.: Q1342 SDG NO.: Q1342
 Lab File ID: VL041995.D Date Analyzed: 02/11/2025
 Instrument ID: MSVOA_L Time Analyzed: 09:21
 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	165067	2.78	461899	3.95	409502	8.87
UPPER LIMIT	231094	3.11	646659	4.28	573303	9.20
LOWER LIMIT	99040.2	2.45	277139	3.62	245701	8.54
EPA SAMPLE NO.						
IA1	163540	2.78	454250	3.95	398767	8.87
IA1DUP	160589	2.78	441083	3.95	384736	8.87
OA1	163409	2.78	436244	3.95	374213	8.88
OA1DUP	160486	2.78	430354	3.96	367569	8.88
VL0211ABL01	167703	2.78	459653	3.95	395237	8.87
VL0211ABS01	161308	2.78	446315	3.95	395917	8.87

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.