

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: P5395 SAS No.: P5395 SDG NO.: P5395
 Lab File ID: VL041828.D Date Analyzed: 01/03/2025
 Instrument ID: MSVOA_L Time Analyzed: 14:25
 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	88552	2.80	217974	3.98	197278	8.90
UPPER LIMIT	123973	3.13	305164	4.31	276189	9.23
LOWER LIMIT	53131.2	2.47	130784	3.65	118367	8.57
EPA SAMPLE NO.						
SV1	84953	2.81	209918	3.99	185698	8.90
IA1	83560	2.80	203898	3.98	178759	8.90
IA2	86367	2.80	211807	3.98	179558	8.90
IA2DUP	84162	2.80	198450	3.98	169491	8.90
SV2	84721	2.80	202396	3.98	181750	8.90
VL0103ABL01	85723	2.80	203573	3.98	176522	8.90
VL0103ABS01	85315	2.80	202909	3.98	176917	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.