

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1419 SAS No.: Q1419 SDG NO.: Q1419
 Lab File ID: VL042050.D Date Analyzed: 02/26/2025
 Instrument ID: MSVOA_L Time Analyzed: 08:38
 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	157492	2.80	387144	3.98	336136	8.90
UPPER LIMIT	220489	3.13	542002	4.31	470590	9.23
LOWER LIMIT	94495.2	2.47	232286	3.65	201682	8.57
EPA SAMPLE NO.						
SV1	153956	2.79	353365	3.97	304148	8.89
SV1DL	153569	2.79	355801	3.97	298592	8.89
IA1	157204	2.80	381648	3.98	315276	8.90
IA1DUP	157475	2.79	376491	3.97	312935	8.89
VL0226ABL01	157395	2.80	386755	3.98	331916	8.90
VL0226ABS01	153181	2.80	369057	3.97	318885	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.