

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GFEL01
 Lab Code: CHEM Case No.: Q1222 SAS No.: Q1222 SDG NO.: Q1222
 Lab File ID: VL041958.D Date Analyzed: 02/03/2025
 Instrument ID: MSVOA_L Time Analyzed: 10:48
 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	157470	2.79	429487	3.96	371333	8.89
UPPER LIMIT	220458	3.12	601282	4.29	519866	9.22
LOWER LIMIT	94482	2.46	257692	3.63	222800	8.56
EPA SAMPLE NO.						
SV1	159297	2.79	441984	3.97	404852	8.89
IA1	150093	2.79	411838	3.97	358723	8.89
IA1DUP	151310	2.80	428310	3.98	371013	8.89
OA1	156518	2.80	426360	3.98	359092	8.90
VL0203ABL02	151198	2.79	407814	3.97	347345	8.89
VL0203ABS01	152847	2.79	418895	3.97	367437	8.88

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.