

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GARD04
 Lab Code: CHEM Case No.: Q2302 SAS No.: Q2302 SDG NO.: Q2302
 Lab File ID: VX046675.D Date Analyzed: 06/13/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:26
 GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	24017	4.90	128745	6.76	115567	10.06
UPPER LIMIT	48034	5.403	257490	7.263	231134	10.555
LOWER LIMIT	12008.5	4.403	64372.5	6.263	57783.5	9.555
EPA SAMPLE NO.						
250611078-02-VOA	15679	4.92	86832	6.78	80444	10.06
250611056-09-TRIP-BLANK	16270	4.91	91078	6.77	85692	10.06
VX0613WBL01	18213	4.92	98625	6.77	90050	10.06
VX0613WBS01	18987	4.90	100504	6.76	91686	10.06
VX0613WBSD01	17593	4.91	94872	6.76	87146	10.06

IS1 = Bromochloromethane
 IS2 = 1,4-Difluorobenzene
 IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +100% of internal standard area
 AREA LOWER LIMIT = -50% of internal standard area
 RT UPPER LIMIT = +0.50 minutes of internal standard RT
 RT LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.