

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GARD04
 Lab Code: CHEM Case No.: Q2366 SAS No.: Q2366 SDG NO.: Q2366
 Lab File ID: VX046777.D Date Analyzed: 06/20/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:16
 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	22575	4.90	140486	6.76	129246	10.05
UPPER LIMIT	45150	5.404	280972	7.263	258492	10.549
LOWER LIMIT	11287.5	4.404	70243	6.263	64623	9.549
EPA SAMPLE NO.						
250528063-02-VOA	21879	4.91	135511	6.77	125678	10.06
250618063-05-Trip blank	22890	4.90	139681	6.76	128987	10.05
VX0620WBL01	22702	4.90	146040	6.76	133167	10.05
VX0620WBS01	22072	4.90	132966	6.76	121720	10.06
VX0620WBSD01	19510	4.90	133108	6.76	122478	10.05

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.