

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: FIRS02
 Lab Code: ACE SDG NO.: Q2814
 Lab File ID: VX047336.D Date Analyzed: 08/14/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:37
 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	216185	5.56	364381	6.76	324602	10.05
UPPER LIMIT	432370	6.056	728762	7.263	649204	10.549
LOWER LIMIT	108093	5.056	182191	6.263	162301	9.549
EPA SAMPLE NO.						
TW-518R-S	230111	5.57	440338	6.77	435075	10.06
TW-518R-NRE	238899	5.57	455924	6.77	448067	10.06
TW-518R-ERE	230467	5.57	443658	6.78	448334	10.06
TB	228684	5.56	436084	6.76	425164	10.06
VX0814WBL01	213625	5.56	406583	6.76	399638	10.06
VX0814WBS02	220703	5.56	392445	6.76	359167	10.06

IS1 = Pentafluorobenzene
 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.