

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CORE02
Lab Code: ACE SDG NO.: Q2681
Lab File ID: VX047152.D Date Analyzed: 07/28/2025
Instrument ID: MSVOA_X Time Analyzed: 09:23
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	347966	5.56	583631	6.76	509126	10.05
UPPER LIMIT	695932	6.056	1167260	7.263	1018250	10.549
LOWER LIMIT	173983	5.056	291816	6.263	254563	9.549
EPA SAMPLE NO.						
NYP-POUCH-SPENT-CARBON	328899	5.56	549412	6.77	500328	10.06
NYP-POUCH-SPENT-CARBONDL	322992	5.57	546891	6.77	497406	10.06
VX0728WBL01	333922	5.56	570654	6.77	517999	10.06
VX0728WBS01	313373	5.56	525191	6.76	469756	10.06
VX0728WBSD01	296687	5.56	500012	6.76	452886	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.