

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
 Lab Code: ACE SDG NO.: Q2637
 Lab File ID: VX047038.D Date Analyzed: 07/18/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:20
 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	359107	5.56	596829	6.76	517658	10.05
UPPER LIMIT	718214	6.056	1193660	7.263	1035320	10.549
LOWER LIMIT	179554	5.056	298415	6.263	258829	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	432781	5.56	772624	6.77	723756	10.06
STORAGE-BLANK-WATER-REF-5	426682	5.56	766336	6.77	718184	10.06
STORAGE-BLANK-WATER-REF-4	448042	5.56	792920	6.77	740369	10.06
STORAGE-BLANK-SAMPLE-MANAGEMENT	449004	5.56	797488	6.77	745002	10.06
VX0718WBL01	437418	5.56	776340	6.77	741516	10.06
VX0718WBS01	379800	5.56	627890	6.76	557303	10.06
VX0718WBSD01	358348	5.56	607255	6.77	545202	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.