

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
Lab Code: ACE SDG NO.: Q2987
Lab File ID: VX047557.D Date Analyzed: 08/29/2025
Instrument ID: MSVOA_X Time Analyzed: 09:48
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	231227	5.56	396428	6.76	357667	10.05
UPPER LIMIT	462454	6.056	792856	7.263	715334	10.549
LOWER LIMIT	115614	5.056	198214	6.263	178834	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	252662	5.57	514384	6.77	529494	10.06
STORAGE-BLANK-WATER-REF-5	194659	5.57	390750	6.77	397369	10.06
STORAGE-BLANK-WATER-REF-4	190860	5.56	383134	6.77	384488	10.06
STORAGE-BLANK-SAMPLE-MANAGEMENT	187608	5.57	380427	6.77	383453	10.06
VX0829WBL01	198657	5.57	399327	6.77	410444	10.06
VX0829WBS01	237474	5.56	427469	6.76	402993	10.06
VX0829WBSD01	238310	5.56	414972	6.76	372504	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.