

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02
Lab Code: ACE SDG NO.: Q3373
Lab File ID: VN088087.D Date Analyzed: 10/24/2025
Instrument ID: MSVOA_N Time Analyzed: 12:28
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	337154	8.21	612856	9.08	535872	11.84
UPPER LIMIT	674308	8.706	1225710	9.582	1071740	12.341
LOWER LIMIT	168577	7.706	306428	8.582	267936	11.341
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6RE	245209	8.21	553144	9.08	540772	11.84
STORAGE-BLANK-WATER-REF-5	217298	8.21	476484	9.08	451784	11.84
STORAGE-BLANK-WATER-REF-4	218186	8.21	487721	9.08	460792	11.84
STORAGE-BLANK-SAMPLE-MANAGEMENT	214510	8.21	479905	9.08	453957	11.85
VN1024WBL01	216989	8.21	492274	9.08	454718	11.85
VN1024WBS01	356256	8.21	651642	9.08	567094	11.84
VN1024WBSD01	335260	8.21	621300	9.08	541423	11.85

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.