

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1888 SAS No.: Q1888 SDG NO.: Q1888
 Lab File ID: VX045932.D Date Analyzed: 04/25/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:42
 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	87494	5.54	146416	6.75	126658	10.05
UPPER LIMIT	174988	6.044	292832	7.251	253316	10.549
LOWER LIMIT	43747	5.044	73208	6.251	63329	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	69029	5.55	138167	6.76	125473	10.05
STORAGE-BLANK-WATER-REF-5	63790	5.54	128300	6.76	117188	10.05
STORAGE-BLANK-WATER-REF-4	65990	5.55	129418	6.76	119617	10.06
STORAGE-BLANK-SAMPLE-MANAGEMENT	65095	5.54	126440	6.76	117635	10.05
VX0425WBL01	68371	5.54	133259	6.76	127467	10.05
VX0425WBS01	87404	5.54	146052	6.75	129533	10.05
VX0425WBSD01	82776	5.54	140686	6.75	124352	10.05

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.