

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1584 SAS No.: Q1584 SDG NO.: Q1584
 Lab File ID: VX045347.D Date Analyzed: 03/20/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:38
 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	94097	5.54	160941	6.75	139446	10.05
UPPER LIMIT	188194	6.044	321882	7.251	278892	10.549
LOWER LIMIT	47048.5	5.044	80470.5	6.251	69723	9.549
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	69102	5.55	135289	6.76	126510	10.05
Storage-Blank-WATER-REF-5	66150	5.54	131162	6.76	123316	10.05
Storage-Blank-WATER-REF-4	67006	5.54	129802	6.76	117724	10.05
Storage-Blank-SAMPLE-MANAGEMENT	70067	5.55	138915	6.76	128357	10.05
VX0320WBL01	67796	5.54	133500	6.76	121748	10.05
VX0320WBS01	94337	5.55	168482	6.76	149499	10.06
VX0320WBSD01	103163	5.54	181737	6.76	154271	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.