

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1268 SAS No.: Q1268 SDG NO.: Q1268
 Lab File ID: VX044833.D Date Analyzed: 02/05/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:51
 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	130213	5.54	238329	6.75	208039	10.05
UPPER LIMIT	260426	6.044	476658	7.251	416078	10.549
LOWER LIMIT	65106.5	5.044	119165	6.251	104020	9.549
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	97156	5.54	190573	6.76	169809	10.05
Storage-Blank-WATER-REF-5	96878	5.54	194124	6.76	173214	10.05
Storage-Blank-WATER-REF-4	96670	5.55	198256	6.76	178932	10.05
Storage-Blank-SAMPLE-MANAGEMENT	102583	5.54	210319	6.76	189996	10.05
VX0205WBL01	112270	5.54	224960	6.76	207732	10.05
VX0205WBS02	125997	5.55	229924	6.76	199881	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.