

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1006 SAS No.: Q1006 SDG NO.: Q1006
 Lab File ID: VX044615.D Date Analyzed: 01/08/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:02
 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	185177	5.54	315703	6.75	269260	10.05
UPPER LIMIT	370354	6.044	631406	7.251	538520	10.549
LOWER LIMIT	92588.5	5.044	157852	6.251	134630	9.549
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	178134	5.54	328051	6.76	300351	10.05
Storage-Blank-WATER-REF-5	198813	5.55	364529	6.76	328697	10.05
Storage-Blank-WATER-REF-4	181030	5.55	329662	6.75	320820	10.05
Storage-Blank-SAMPLE-MANAGEMENT	178893	5.54	330625	6.76	329641	10.05
VX0108WBL01	192485	5.54	347122	6.75	308423	10.05
VX0108WBS01	187172	5.54	325086	6.75	286466	10.05
VX0108WBSD01	190547	5.54	330921	6.76	284416	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.