

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: SCAL01
 Lab Code: CHEM Case No.: Q2161 SAS No.: Q2161 SDG NO.: Q2161
 Lab File ID: VX046433.D Date Analyzed: 06/02/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:21
 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	91247	5.54	155497	6.75	135003	10.05
UPPER LIMIT	182494	6.038	310994	7.251	270006	10.549
LOWER LIMIT	45623.5	5.038	77748.5	6.251	67501.5	9.549
EPA SAMPLE NO.						
B27-SOIL-SAMPLE	63815	5.54	124373	6.76	117389	10.05
B28-SOIL-SAMPLE	62971	5.54	124510	6.76	116885	10.06
VX0602MBL01	62792	5.54	125818	6.75	120866	10.05
VX0602MBS01	86890	5.55	153202	6.76	136628	10.05
VX0602MBSD01	84913	5.54	148772	6.76	128743	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.