

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q2061 SAS No.: Q2061 SDG NO.: Q2061
 Lab File ID: VX046228.D Date Analyzed: 05/16/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:22
 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	94540	5.54	157316	6.75	136812	10.05
UPPER LIMIT	189080	6.038	314632	7.251	273624	10.549
LOWER LIMIT	47270	5.038	78658	6.251	68406	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	60716	5.55	121030	6.76	116627	10.06
STORAGE-BLANK-WATER-REF-5	60925	5.55	123995	6.76	116011	10.06
STORAGE-BLANK-WATER-REF-4	57598	5.55	116637	6.76	108255	10.05
STORAGE-BLANK-SAMPLE-MANAGEMENT	64842	5.55	130226	6.76	125250	10.06
VX0516WBL01	63217	5.54	126396	6.76	119684	10.05
VX0516WBS01	89369	5.54	154326	6.76	137068	10.05
VX0516WBSD01	88353	5.54	151068	6.76	134956	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.