

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: Q2318 SAS No.: Q2318 SDG NO.: Q2318
Lab File ID: VX046784.D Date Analyzed: 06/20/2025
Instrument ID: MSVOA_X Time Analyzed: 15:49
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	109489	5.56	188382	6.76	172502	10.05
UPPER LIMIT	218978	6.056	376764	7.263	345004	10.549
LOWER LIMIT	54744.5	5.056	94191	6.263	86251	9.549
EPA SAMPLE NO.						
STORAGE-BLANK-SOIL-REF-6	111420	5.56	188972	6.77	169377	10.06
STORAGE-BLANK-WATER-REF-5	165077	5.57	281766	6.77	253077	10.06
STORAGE-BLANK-WATER-REF-4	113821	5.56	197646	6.77	180335	10.06
STORAGE-BLANK-SAMPLE-MANAGEMENT	177814	5.56	302110	6.77	269202	10.06
VX0620WBL02	159144	5.56	272954	6.77	243269	10.06
VX0620WBS02	125872	5.56	211262	6.77	192683	10.06
VX0620WBSD02	120705	5.56	197926	6.77	182045	10.06

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.