

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: P4886 SAS No.: P4886 SDG NO.: P4886
Lab File ID: VX043977.D Date Analyzed: 11/25/2024
Instrument ID: MSVOA_X Time Analyzed: 11:27
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	132560	5.54	232543	6.75	196596	10.06
UPPER LIMIT	265120	6.043	465086	7.25	393192	10.555
LOWER LIMIT	66280	5.043	116272	6.25	98298	9.555
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	115325	5.55	219623	6.76	194128	10.06
Storage-Blank-WATER-REF-5	119026	5.54	226356	6.76	196892	10.06
Storage-Blank-WATER-REF-4	111702	5.55	214805	6.76	187487	10.06
Storage-Blank-SAMPLE-MANAGEMENT	116995	5.54	217462	6.76	194965	10.06
VX1125WBL01	113649	5.54	223629	6.76	208120	10.05
VX1125WBS01	129078	5.54	232630	6.76	200729	10.05
VX1125WBSD01	127862	5.54	226013	6.75	194163	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.