

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
Lab Code: CHEM Case No.: P5288 SAS No.: P5288 SDG NO.: P5288
Lab File ID: VX044308.D Date Analyzed: 12/16/2024
Instrument ID: MSVOA_X Time Analyzed: 08:58
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	139378	5.54	244474	6.75	205865	10.05
UPPER LIMIT	278756	6.038	488948	7.251	411730	10.549
LOWER LIMIT	69689	5.038	122237	6.251	102933	9.549
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	115253	5.55	214788	6.76	186937	10.06
Storage-Blank-WATER-REF-5	120776	5.54	223167	6.76	195316	10.06
Storage-Blank-WATER-REF-4	125222	5.54	233050	6.76	204802	10.06
Storage-Blank-SAMPLE-MANAGEMENT	123978	5.55	225986	6.76	196610	10.06
VX1216WBL01	134837	5.54	253656	6.75	222159	10.05
VX1216WBS01	134529	5.54	242066	6.76	212439	10.06
VX1216WBSD01	133444	5.54	238576	6.76	201904	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.