

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: CHEM02
 Lab Code: CHEM Case No.: Q1370 SAS No.: Q1370 SDG NO.: Q1370
 Lab File ID: VX044976.D Date Analyzed: 02/18/2025
 Instrument ID: MSVOA_X Time Analyzed: 10:45
 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	118005	5.54	207185	6.75	183597	10.05
UPPER LIMIT	236010	6.038	414370	7.251	367194	10.549
LOWER LIMIT	59002.5	5.038	103593	6.251	91798.5	9.549
EPA SAMPLE NO.						
Storage-Blank-SOIL-REF-6	83524	5.54	172995	6.76	158844	10.05
Storage-Blank-WATER-REF-5	83627	5.55	175558	6.76	156088	10.05
Storage-Blank-WATER-REF-4	81998	5.54	168065	6.76	150248	10.05
Storage-Blank-SAMPLE-MANAGEMENT	88656	5.54	178291	6.76	164456	10.05
VX0218WBL01	92895	5.55	191012	6.76	185140	10.05
VX0218WBS01	109899	5.54	202747	6.76	177300	10.05
VX0218WBSD01	102760	5.54	182711	6.75	163817	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.