

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: LOCK01
 Lab Code: CHEM Case No.: Q2344 SAS No.: Q2344 SDG NO.: Q2344
 Lab File ID: VX046728.D Date Analyzed: 06/18/2025
 Instrument ID: MSVOA_X Time Analyzed: 09:33
 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	153144	5.56	247293	6.76	216990	10.06
UPPER LIMIT	306288	6.056	494586	7.263	433980	10.555
LOWER LIMIT	76572	5.056	123647	6.263	108495	9.555
EPA SAMPLE NO.						
MW-1	206985	5.57	342093	6.77	301676	10.06
MW-3	199636	5.57	328730	6.77	286981	10.06
MW-4	192926	5.56	318077	6.77	278709	10.06
MW-2	213961	5.57	355243	6.77	307080	10.06
TRIP-BLANK	127995	5.57	213425	6.77	190681	10.06
VX0618WBL01	167417	5.56	270618	6.76	242123	10.06
VX0618WBS01	156160	5.56	258286	6.77	234034	10.06
VX0618WBSD01	143671	5.56	237031	6.77	217627	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.