

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ARDM01
 Lab Code: CHEM Case No.: Q1833 SAS No.: Q1833 SDG NO.: Q1833
 Lab File ID: VN086373.D Date Analyzed: 04/23/2025
 Instrument ID: MSVOA_N Time Analyzed: 09:45
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

	IS1 AREA #	RT #	IS2 AREA #	RT #	IS3 AREA #	RT #
12 HOUR STD	28897	7.81	176907	9.09	163017	11.87
UPPER LIMIT	57794	8.312	353814	9.594	326034	12.365
LOWER LIMIT	14448.5	7.312	88453.5	8.594	81508.5	11.365
EPA SAMPLE NO.						
EFF-WASTE-WATER	27985	7.81	171526	9.10	153120	11.87
VN0423WBL01	27527	7.81	164046	9.10	143908	11.87
VN0423WBS01	28009	7.81	174005	9.09	158596	11.86
VN0423WBSD01	27716	7.81	168952	9.10	155573	11.87

IS1 = Bromochloromethane
 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.