

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: ARDM01
Lab Code: CHEM Case No.: Q1066 SAS No.: Q1066 SDG NO.: Q1066
Lab File ID: VN085418.D Date Analyzed: 01/10/2025
Instrument ID: MSVOA_N Time Analyzed: 10:56
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	32951	7.81	181970	9.09	160429	11.87
UPPER LIMIT	65902	8.312	363940	9.594	320858	12.365
LOWER LIMIT	16475.5	7.312	90985	8.594	80214.5	11.365
EPA SAMPLE NO.						
EFF-WASTE WATER	30932	7.81	152538	9.10	138971	11.87
VN0110WBL01	28161	7.81	139569	9.10	125667	11.87
VN0110WBS01	31512	7.81	174744	9.09	158580	11.86
VN0110WBSD01	34644	7.81	184595	9.10	172668	11.86

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.