

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TRIS02
Lab Code: CHEM Case No.: Q2098 SAS No.: Q2098 SDG NO.: Q2098
Lab File ID: VN086807.D Date Analyzed: 05/29/2025
Instrument ID: MSVOA_N Time Analyzed: 11:20
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	37101	7.81	210546	9.10	189009	11.87
UPPER LIMIT	74202	8.312	421092	9.6	378018	12.365
LOWER LIMIT	18550.5	7.312	105273	8.6	94504.5	11.365
EPA SAMPLE NO.						
OUTFALL-DSN-001	34206	7.81	199970	9.10	171942	11.86
OUTFALL-DSN-001MS	28709	7.81	167048	9.10	144677	11.86
OUTFALL-DSN-001MSD	43151	7.81	257974	9.09	224139	11.87
OUTFALL-DSN-002	17750 *	9.05 *	142160	9.84 *	90878 *	12.04
VN0529WBL01	38604	7.81	217678	9.10	191557	11.87
VN0529WBS01	39621	7.81	223467	9.10	200810	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.