

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01
Lab Code: CHEM Case No.: Q2018 SAS No.: Q2018 SDG NO.: Q2018
Lab File ID: VX046153.D Date Analyzed: 05/13/2025
Instrument ID: MSVOA_X Time Analyzed: 10:00
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	98502	5.54	167387	6.75	146749	10.05
UPPER LIMIT	197004	6.043	334774	7.25	293498	10.549
LOWER LIMIT	49251	5.043	83693.5	6.25	73374.5	9.549
EPA SAMPLE NO.						
MW2	68362	5.55	136439	6.76	128432	10.06
MW3	66235	5.55	131355	6.76	123435	10.05
VX0513WBL01	67277	5.55	133345	6.76	124650	10.05
VX0513WBS01	89387	5.54	160585	6.76	139963	10.06
VX0513WBSD01	85900	5.54	148923	6.76	132995	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.