

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: PARS02
Lab Code: CHEM Case No.: Q1993 SAS No.: Q1993 SDG NO.: Q1993
Lab File ID: VX046102.D Date Analyzed: 05/09/2025
Instrument ID: MSVOA_X Time Analyzed: 10:05
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	90819	5.54	154646	6.75	135275	10.05
UPPER LIMIT	181638	6.044	309292	7.251	270550	10.549
LOWER LIMIT	45409.5	5.044	77323	6.251	67637.5	9.549
EPA SAMPLE NO.						
MW-3-20250508	62798	5.55	125403	6.76	118620	10.05
MW-3-20250508MS	89463	5.55	159939	6.76	140865	10.05
MW-3-20250508MSD	86597	5.55	154131	6.76	138745	10.06
MW-3-20250508-A	64942	5.55	128100	6.76	119704	10.05
MW-2-20250508	63587	5.55	130133	6.76	120308	10.05
MW-1-20250508	62076	5.54	122260	6.76	116217	10.05
MW-4-20250508	63315	5.55	129242	6.76	119976	10.06
VX0509WBL01	68013	5.55	134737	6.76	125593	10.05
VX0509WBS01	90343	5.55	160624	6.76	140930	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.