

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05
Lab Code: CHEM Case No.: Q1697 SAS No.: Q1697 SDG NO.: Q1697
Lab File ID: VX045534.D Date Analyzed: 04/02/2025
Instrument ID: MSVOA_X Time Analyzed: 10:02
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	108331	5.54	186062	6.75	160517	10.05
UPPER LIMIT	216662	6.038	372124	7.251	321034	10.549
LOWER LIMIT	54165.5	5.038	93031	6.251	80258.5	9.549
EPA SAMPLE NO.						
MW-19B-72-040125	57807	5.55	116089	6.76	97826	10.05
MW-19B-72-040125DL	61305	5.54	119039	6.76	112137	10.06
IW-01-55-040125	60052	5.54	115456	6.76	105045	10.06
IW-01-55-040125DL	56974	5.55	110887	6.76	101352	10.06
IW-02-55-040125	61634	5.55	121248	6.76	109435	10.05
IW-02-55-040125-FD	66382	5.55	130300	6.76	120113	10.06
IW-03-55-040125	61354	5.54	118700	6.76	111274	10.05
VX0402WBL01	64793	5.54	125920	6.76	112849	10.05
VX0402WBS01	97242	5.55	172610	6.76	147227	10.06

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.