

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05
Lab Code: CHEM Case No.: Q2233 SAS No.: Q2233 SDG NO.: Q2233
Lab File ID: VX046586.D Date Analyzed: 06/10/2025
Instrument ID: MSVOA_X Time Analyzed: 09:07
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	90758	5.56	150623	6.76	134767	10.06
UPPER LIMIT	181516	6.056	301246	7.263	269534	10.555
LOWER LIMIT	45379	5.056	75311.5	6.263	67383.5	9.555
EPA SAMPLE NO.						
MW-18B-56-060425	112905	5.56	222507	6.77	229917	10.06
MW-18B-56-060425DL	113282	5.56	219800	6.77	225853	10.06
MW-18B-56-060425-FD	107308	5.57	209766	6.77	218031	10.06
MW-18B-56-060425-FDDL	114089	5.56	221007	6.77	228335	10.06
MW-19B-72-060425	109464	5.56	216135	6.77	222806	10.06
MW-19B-72-060425DL	114321	5.56	223942	6.77	230937	10.06
VX0610WBL01	106110	5.56	211553	6.77	217338	10.06
VX0610WBS01	84052	5.56	143506	6.77	131426	10.06
VX0610WBSD01	79698	5.56	139229	6.77	126313	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.