

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
 Lab Code: CHEM Case No.: Q1559 SAS No.: Q1559 SDG NO.: Q1559
 Lab File ID: VX045312.D Date Analyzed: 03/18/2025
 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	99818	5.54	175808	6.76	151375	10.05
UPPER LIMIT	199636	6.044	351616	7.257	302750	10.549
LOWER LIMIT	49909	5.044	87904	6.257	75687.5	9.549
EPA SAMPLE NO.						
RE115D1-20250310DL	71358	5.55	141612	6.76	127488	10.06
RE134D1-20250310	67300	5.55	129370	6.76	119707	10.05
RE134D3-20250310DL	70052	5.55	141111	6.76	127887	10.06
RE134D4-20250310DL	80996	5.54	154368	6.76	135348	10.05
TT149S1-20250310	68678	5.55	132613	6.76	121917	10.06
RE125D3-20250310DL	62771	5.55	122918	6.76	106951	10.06
DUP03-20250310	68641	5.54	133905	6.76	125891	10.05
RW4-RE137-20250311DL	81795	5.54	159990	6.76	143282	10.06
DUP05-20250312	67809	5.54	134986	6.76	124517	10.05
RE120D3-20250312	80658	5.54	155733	6.76	140928	10.05
RE120D2-20250312	68067	5.54	134006	6.76	123016	10.05
VX0318WBL01	66984	5.54	130552	6.76	117786	10.05
VX0318WBS01	101216	5.55	179978	6.76	159085	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.