

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: AECO15
 Lab Code: CHEM Case No.: Q1557 SAS No.: Q1557 SDG NO.: Q1557
 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.						
BPOW6-7-20250312	65133	5.54	128210	6.76	121488	10.05
BPOW6-8-20250312	68534	5.54	133626	6.76	117226	10.06
BPOW6-9-20250312	65451	5.54	129872	6.76	120395	10.05
BPOW6-9-20250312MS	81809	5.54	150929	6.76	133572	10.05
BPOW6-9-20250312MSD	82090	5.55	149330	6.76	133072	10.05
BPOW6-10-20250312	66603	5.54	131278	6.76	120528	10.05
BPOW6-11-20250312	71499	5.55	141297	6.76	127382	10.06
DUP04-20250312	65075	5.55	128881	6.76	118997	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.