

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: AECO15
Lab Code: ACE SDG NO.: Q3128
Lab File ID: VX047795.D Date Analyzed: 09/25/2025
Instrument ID: MSVOA_X Time Analyzed: 08:56
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	136107	5.53	245940	6.75	220262	10.04
UPPER LIMIT	272214	6.032	491880	7.245	440524	10.537
LOWER LIMIT	68053.5	5.032	122970	6.245	110131	9.537
EPA SAMPLE NO.						
BPOW6-2-20250916	119164	5.54	254523	6.75	260449	10.04
BPOW6-10-20250916	124352	5.54	260863	6.75	264166	10.04
BPOW6-11-20250916	116305	5.54	248243	6.75	257163	10.04
BPOW6-8-20250916	119014	5.54	249986	6.75	257664	10.04
BPOW6-7-20250917	119857	5.54	249353	6.75	255198	10.04
BPOW6-6-20250917	127711	5.54	269892	6.75	279053	10.04
BPOW6-5-20250917	121834	5.54	260923	6.75	263550	10.04
VX0925WBL01	117291	5.54	245721	6.75	251657	10.04
VX0925WBS01	146604	5.54	268605	6.75	252515	10.04

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.