

FORM 8A-OR
INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: ARC Sayre MA No.: 30184323.0001 SDG No.: Q3084
 Analytical Method: Trace VOA Level :
 EPA Sample No. : VSTD005255 Lab File ID (Standard) : VV039068.D
 Instrument ID : MSVOA_V Init.Calib.Date(s) : 09/15/2025
 GC Column : DB-624UI ID: 0.18 (mm) Date Analyzed : 09/15/2025
 Heated Purge: (Y/N) N Time Analyzed : 10:18

	IS1 (DFB) AREA	RT	IS2 (CBZ) AREA	RT	IS3 (DCB) AREA	RT
12 HOUR STD	394206	5.54	403740	8.78	206934	11.17
UPPER LIMIT	788412	5.705	807480	8.946	413868	11.342
LOWER LIMIT	197103	5.365	201870	8.606	103467	11.002
EPA SAMPLE NO.						
VBLK289	417382	5.53	416459	8.78	160570	11.18
FB(20250909)	378395	5.54	389704	8.78	143243	11.18
FB(20250910)	377702	5.54	386677	8.78	144852	11.18
FB(20250911)	323284	5.54	331912	8.78	120418	11.18
EB(20250911)	382978	5.54	397233	8.78	141318	11.18
TB(20250911)	382668	5.54	400937	8.78	144501	11.18
PMW-10(20250910)	397530	5.54	413218	8.78	151026	11.18
PMW-4(20250911)	417903	5.54	436071	8.78	185759	11.18
MW-1(MCUA)(20250911)	434943	5.54	452989	8.78	163032	11.18
PMW-1(20250911)	405653	5.54	431289	8.78	155992	11.18
MW-2(MCUA)(20250911)	409026	5.54	420765	8.78	152089	11.18
PMW-8D(20250909)	385806	5.54	383892	8.78	170898	11.18
PMW-8S(20250909)	406065	5.54	416290	8.78	228855	11.18
PMW-3(20250910)	389086	5.54	389482	8.78	169827	11.18

IS1 (DFB) = 1,4-Difluorobenzene
 IS2 (CBZ) = Chlorobenzene-d5
 IS3 (DCB) = 1,4-Dichlorobenzene -d4

AREA UPPER LIMIT = 200% of internal standard area
 AREA LOWER LIMIT = 50% of internal standard area
 RT UPPER LIMIT = +0.17 minutes of internal standard RT
 RT LOWER LIMIT = -0.17 minutes of internal standard RT