

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

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: Sharkey MA No.: SDG No.: Q3688
 Analytical Method: SVOA SIM Level: LOW
 EPA Sample No. : SSTD0.4277 Lab File ID (Standard) : BN038270.D
 Instrument ID : BNA N Init.Calib.Date(s): 11/26/2025
 GC Column : ZB-GR ID: 0.25 (mm) Date Analyzed : 12/05/2025
 Heated Purge: Time Analyzed : 12:05

	IS1 (DCB) AREA	RT	IS2 (NPT) AREA	RT	IS3 (ANT) AREA	RT
12 HOUR STD	8084	7.762	25043	10.56	13865	14.42
UPPER LIMIT	16168	8.26	50086	11.06	27730	14.92
LOWER LIMIT	4042	7.26	12521.5	10.06	6932.5	13.92
EPA SAMPLE NO.						
M-28S	7552	7.76	23818	10.56	12453	14.42
M-28SDL	7234	7.76	21968	10.56	10876	14.43
SBLK720	8704	7.76	28180	10.56	16454	14.43
SBLK722	10357	7.76	33216	10.56	19565	14.43
SLCS720	6339	7.77	17529	10.57	8089	14.43
SLCS722	5720	7.77	15969	10.57	7291	14.43
RBGW-20251121	7421	7.76	23523	10.56	12712	14.43
M-28I	6347	7.76	18463	10.56	9152	14.43
WS-1	6582	7.76	18378	10.56	9278	14.43
RBGW-20251124	7733	7.76	24457	10.56	12576	14.42
SBLK724	6875	7.76	19971	10.56	10197	14.42
SLCS724	7672	7.77	21841	10.56	10280	14.43
SBLK742	8125	7.76	24500	10.56	12182	14.43
SLCS742	4904	7.77	13626	10.56	6701 *	14.43

IS1 (DCB) = 1,4-Dichlorobenzene-d4
 IS2 (NPT) = Naphthalene-d8
 IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = 200% 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