

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 Level : LOW
 EPA Sample No. : SSTD020456 Lab File ID (Standard) : BG064882.D
 Instrument ID : BNA G Init.Calib.Date(s): 11/24/2025
 GC Column : ZB-GR ID: 0.25 (mm) Date Analyzed : 11/26/2025
 Heated Purge: Time Analyzed : 06:54

	IS1 (DCB) AREA	RT	IS2 (NPT) AREA	RT	IS3 (ANT) AREA	RT
12 HOUR STD	23342	8.155	89916	10.98	80198	14.77
UPPER LIMIT	46684	8.65	179832	11.47	160396	15.27
LOWER LIMIT	11671	7.65	44958	10.47	40099	14.27
EPA SAMPLE NO.						
SBLK723	24283	8.16	86769	10.97	81265	14.77
M-30S	25416	8.15	97364	10.97	85215	14.77
M-30I	22311	8.16	90833	10.97	85399	14.77
FDGW-20251120	26127	8.15	102976	10.97	92252	14.77
WS-14	23964	8.15	94236	10.98	83492	14.77
M-29	25790	8.15	98988	10.98	90021	14.77
SBLK721	23668	8.15	91326	10.97	86159	14.77

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