

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. : SSTD020457 Lab File ID (Standard) : BG064890.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 : 15:42

	IS1 (DCB) AREA	RT	IS2 (NPT) AREA	RT	IS3 (ANT) AREA	RT
12 HOUR STD	20076	8.159	82474	10.97	74176	14.77
UPPER LIMIT	40152	8.65	164948	11.47	148352	15.26
LOWER LIMIT	10038	7.65	41237	10.47	37088	14.26
EPA SAMPLE NO.						
SLCS723	22851	8.16	89361	10.97	76209	14.77
SBLK741	20793	8.15	76309	10.98	70439	14.77
SLCS741	20586	8.16	81652	10.97	72467	14.77
RBGW-20251121	20410	8.16	76366	10.98	70363	14.76
SLCS721	24012	8.16	96077	10.97	86093	14.77
WS-1	26320	8.16	102134	10.97	93381	14.76
RBGW-20251124	19000	8.15	76138	10.97	72415	14.77
M-28S	19283	8.16	75334	10.97	67079	14.77
M-28I	20387	8.16	76932	10.97	71621	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