

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. : SSTD020454 Lab File ID (Standard) : BG064856.D
 Instrument ID : BNA G Init.Calib.Date(s): 11/24/2025
 GC Column : ZB-GR ID: 0.25 (mm) Date Analyzed : 11/25/2025
 Heated Purge: Time Analyzed : 11:10

	IS1 (DCB) AREA	RT	IS2 (NPT) AREA	RT	IS3 (ANT) AREA	RT
12 HOUR STD	33635	8.155	139965	10.97	118841	14.77
UPPER LIMIT	67270	8.65	279930	11.46	237682	15.26
LOWER LIMIT	16817.5	7.65	69982.5	10.46	59420.5	14.26
EPA SAMPLE NO.						
M-31SMS	23571	8.15	95070	10.97	83007	14.77
M-31SMSD	27494	8.16	108035	10.98	94243	14.77
RBGW-20251119	25307	8.16	93584	10.97	84618	14.77
M-32I	18190	8.16	71017	10.97	66815	14.77
M-31I	19889	8.16	76023	10.97	72250	14.77
SBLK719	24120	8.15	94265	10.98	88100	14.77
SLCS719	27899	8.16	107933	10.98	101535	14.77
M-32S	20582	8.16	84782	10.98	76060	14.77
RBGW-20251120	24146	8.16	91717	10.97	83739	14.77
SBLK717	36472	8.15	138291	10.97	121336	14.77
SLCS717	32091	8.16	132576	10.97	113356	14.77
M-31S	38241	8.16	152919	10.97	130651	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