

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. : SSTD0.4275 Lab File ID (Standard) : BN038250.D
 Instrument ID : BNA N Init.Calib.Date(s): 11/26/2025
 GC Column : ZB-GR ID: 0.25 (mm) Date Analyzed : 12/02/2025
 Heated Purge: Time Analyzed : 12:11

	IS1 (DCB) AREA	RT	IS2 (NPT) AREA	RT	IS3 (ANT) AREA	RT
12 HOUR STD	9123	7.762	28276	10.57	13975	14.43
UPPER LIMIT	18246	8.26	56552	11.06	27950	14.93
LOWER LIMIT	4561.5	7.26	14138	10.06	6987.5	13.93
EPA SAMPLE NO.						
SBLK718	8277	7.76	25091	10.56	12425	14.43
SLCS718	6852	7.77	19542	10.57	9302	14.43
M-31S	10366	7.76	29497	10.56	16581	14.43
M-31SMS	7612	7.76	24125	10.56	12757	14.43
M-31SMSD	7837	7.76	23944	10.57	11905	14.43
RBGW-20251119	8560	7.76	26868	10.57	14263	14.43
M-32I	8089	7.76	24913	10.57	14131	14.43
M-31I	7837	7.76	25843	10.57	14782	14.43
M-32S	8179	7.76	26708	10.56	15008	14.43
RBGW-20251120	8734	7.76	28184	10.57	15261	14.43
M-30S	9557	7.76	30639	10.56	15903	14.43
M-30I	7205	7.76	21641	10.56	10686	14.43
FDGW-20251120	8265	7.76	26145	10.56	13579	14.43
WS-14	7811	7.76	25704	10.56	14283	14.43
M-29	7498	7.76	24549	10.56	12936	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