

FORM 6A-OR
GC/MS INITIAL CALIBRATION DATA

Lab Name: Alliance Technical Group, LLC
 Lab Code: ACE Case No.: Sharkey Lar
 Analytical Method : SVOA
 Instrument ID: BNA_G
 GC Column: ZB-GR ID: 0.25 (mm)
 Length : 30 (m)
 Heated Purge: (Y/N)

Contract: 68HERH20D0011
 MA No.: SDG No.: Q3688
 Level : LOW
 Calibration Date(s): 11/24/2025 11/24/2025
 Calibration Time(s): 14:04 17:27
 Purge Volume : (mL)

LAB FILE ID:		RRF005 =BG064848.D			RRF010= BG064849.D		RRF020 =BG064850.D	
		RRF040 =BG064851.D			RRF080= BG064852.D		RRF160 =BG064853.D	
ANALYTE	RRF005	RRF010	RRF020	RRF040	RRF080	RRF160	RRF	% RSD
N-Nitrosodiphenylamine	0.508	0.533	0.552	0.558	0.537		0.537	3.6
Bis(2-ethylhexyl)phthalate	0.578	0.573	0.603	0.605	0.574		0.587	2.7
1,4-Dioxane-d8	0.472	0.526	0.499	0.498	0.527		0.505	4.5
Pyridine-d5		1.254	1.442	1.445	1.540	1.271	1.390	8.9
Phenol-d5		1.419	1.610	1.652	1.720	1.660	1.612	7.1
Bis-(2-Chloroethyl)ether-d8		0.970	1.035	1.046	1.080	1.024	1.031	3.9
2-Chlorophenol-d4	0.977	1.206	1.280	1.303	1.346		1.222	11.9
4-Methylphenol-d8		1.234	1.341	1.475	1.459	1.439	1.390	7.3
Nitrobenzene-d5	0.131	0.141	0.157	0.161	0.165		0.151	9.6
2-Nitrophenol-d4	0.155	0.153	0.189	0.199	0.201		0.179	13.2
2,4-Dichlorophenol-d3	0.330	0.330	0.382	0.406	0.399		0.369	10.1
4-Chloroaniline-d4		0.433	0.467	0.486	0.486	0.489	0.472	5.0
Dimethylphthalate-d6	1.546	1.541	1.615	1.630	1.534		1.573	2.9
Acenaphthylene-d8	1.594	1.642	1.735	1.766	1.687		1.685	4.1
4-Nitrophenol-d4		0.186	0.235	0.265	0.253	0.254	0.239	13.2
Fluorene-d10	1.432	1.380	1.446	1.435	1.369		1.412	2.5
4,6-Dinitro-2-methylphenol-d2		0.092	0.117	0.136	0.145	0.150	0.128	18.6
Anthracene-d10	0.970	1.029	1.028	1.041	0.984		1.011	3.1
Pyrene-d10	0.992	1.019	1.063	1.064	0.998		1.027	3.3
Benzo(a)pyrene-d12	0.983	1.031	1.076	1.116	1.070		1.055	4.8