

FORM 1A-OR
ORGANIC ANALYSIS DATA SHEET
TARGET ANALYTE LIST

EPA SAMPLE NO.

VBK753

Lab Name : Alliance Technical Group, LLC
 Lab Code: ACE Case No.: 51961
 Analytical Method : VOA_Low_Med
 Matrix : Soil
 Sample wt/vol : 5.0 (g/mL) g
 % Solids : 100
 GC Column : DB-624UI ID : 0.18 (mm)
 GC Column : ID : (mm)
 Extract Concentrated : (Y/N)
 Soil Aliquot (VOA) : 100 (µL)
 Heated Purge : (Y/N) N
 Purge Volume : 5 (mL)
 Cleanup Types :
 Concentration Units (µg/L, µg/kg, µg, or µg/cm²): µg/kg

Contract : 68HERH20D0011
 MA No. : SDG No.: XA170
 Level : Med
 Lab Sample ID : VX0128MBL01
 Lab File ID : VX044744.D
 Date Received :
 Date Extracted :
 Date Analyzed : 01/28/2025
 Extract Volume : 5000 (µL)
 Extraction Type : PT
 Injection Volume : (µL)
 pH : Dilution Factor : 1.0
 Cleanup Factor :

CAS NO.	ANALYTE	CONCENTRATION	Q
75-71-8	Dichlorodifluoromethane	250	U
74-87-3	Chloromethane	250	U
75-01-4	Vinyl chloride	250	U
74-83-9	Bromomethane	250	U
75-00-3	Chloroethane	250	U
75-69-4	Trichlorofluoromethane	250	U
75-35-4	1,1-Dichloroethene	250	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	250	U
67-64-1	Acetone	500	U
75-15-0	Carbon disulfide	250	U
79-20-9	Methyl Acetate	250	U
75-09-2	Methylene chloride	250	U
156-60-5	trans-1,2-Dichloroethene	250	U
1634-04-4	Methyl tert-butyl Ether	250	U
75-34-3	1,1-Dichloroethane	250	U
156-59-2	cis-1,2-Dichloroethene	250	U
78-93-3	2-Butanone	500	U
74-97-5	Bromochloromethane	250	U
67-66-3	Chloroform	250	U
71-55-6	1,1,1-Trichloroethane	250	U
110-82-7	Cyclohexane	250	U
56-23-5	Carbon tetrachloride	250	U
71-43-2	Benzene	250	U
107-06-2	1,2-Dichloroethane	250	U
79-01-6	Trichloroethene	250	U

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CAS NO.	ANALYTE	CONCENTRATION	Q
108-87-2	Methylcyclohexane	250	U
78-87-5	1,2-Dichloropropane	250	U
75-27-4	Bromodichloromethane	250	U
10061-01-5	cis-1,3-Dichloropropene	250	U
108-10-1	4-Methyl-2-pentanone	500	U
108-88-3	Toluene	250	U
10061-02-6	trans-1,3-Dichloropropene	250	U
79-00-5	1,1,2-Trichloroethane	250	U
127-18-4	Tetrachloroethene	250	U
591-78-6	2-Hexanone	500	U
124-48-1	Dibromochloromethane	250	U
106-93-4	1,2-Dibromoethane	250	U
108-90-7	Chlorobenzene	250	U
100-41-4	Ethylbenzene	250	U
95-47-6	o-Xylene	250	U
179601-23-1	m,p-Xylene	250	U
100-42-5	Styrene	250	U
75-25-2	Bromoform	250	U
98-82-8	Isopropylbenzene	250	U
96-18-4	1,2,3-Trichloropropane	250	U
79-34-5	1,1,2,2-Tetrachloroethane	250	U
541-73-1	1,3-Dichlorobenzene	250	U
106-46-7	1,4-Dichlorobenzene	250	U
95-50-1	1,2-Dichlorobenzene	250	U
96-12-8	1,2-Dibromo-3-chloropropane	250	U

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 Injection Volume : (µL)
 pH : Dilution Factor : 1.0
 Cleanup Factor :

CAS NO.	ANALYTE	CONCENTRATION	Q
95-63-6	1,2,4-Trimethylbenzene	250	U
108-67-8	1,3,5-Trimethylbenzene	250	U
120-82-1	1,2,4-trichlorobenzene	250	U
87-61-6	1,2,3-Trichlorobenzene	250	U