



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board/AClass
500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

DHL Analytical, Inc.
2300 Double Creek Drive
Round Rock, TX 78664

has been assessed by AClass
and meets the requirements of

DoD-ELAP

while demonstrating technical competence in the field(s) of

TESTING

Refer to the accompanying Scope(s) of Accreditation for information regarding the types of tests to which this accreditation applies.

ADE-1416

Certificate Number

AClass Approval

Certificate Valid: 11/19/2009-11/19/2011
Version No. 002





ANSI-ASQ National Accreditation Board

SCOPE OF DoD-ELAP ACCREDITATION

DHL Analytical, Inc.

2300 Double Creek Drive, Round Rock, TX 78664
 John Dupont / Sherri Herschmann Phone: 512-388-8222

TESTING

Valid to: November 19, 2011

Certificate Number: ADE- 1416

I. Environmental

MATRIX	SPECIFIC TEST or GROUP of ANALYTES	SPECIFICATION OR STANDARD METHOD (all SW846 unless specified)	* KEY EQUIPMENT OR TECHNOLOGY USED
Waste / Water / Soil	Volatile Organics	8260B / 8260C / EPA 624 / Prep 5030B / 5035	GC-MS
Waste / Water / Soil	Semivolatile Organics	8270C / 8270D / EPA 625 Prep 3510C / 3550C / 3535A	GC-MS
Waste / Water / Soil	Polychlorinated Biphenyls (PCBs)	8082 / Prep 3510C / 3535A / 3550C	GC
Waste / Water / Soil	Polychlorinated Biphenyls (PCBs)	8270C/8270D EPA625 Prep 3510C / 3550C / 3535A	GC-MS
Waste / Water / Soil	Organochlorine Pesticides	8081A/8081B / Prep 3510C / 3535A / 3550C	GC
Waste / Water / Soil	Organochlorine Pesticides	8270C/8270D EPA625 Prep 3510C / 3550C / 3535A	GC-MS
Waste / Water / Soil	Explosives	8330A / Prep 3535A / 8330A	HPLC
Waste / Water / Soil	Perchlorate	332 / 6860	Ion Chromatograph-MS
Waste / Water / Soil	Anions	300 / 9056	Ion Chromatograph
Waste / Water / Soil	Metals	6020 / Prep 3005A / 3050B	ICP-MS

MATRIX	SPECIFIC TEST or GROUP of ANALYTES	SPECIFICATION OR STANDARD METHOD (all SW846 unless specified)	* KEY EQUIPMENT OR TECHNOLOGY USED
Waste / Water / Soil	Mercury	7470A / 7471A	Cold vapor AA
Waste / Water / Soil	Herbicides	8321	LC-MS
Water	Total Organic Carbon	9060 SM 5310C	TOC Analyzer
Water	Dissolved Gases MEE+CO2	RSK 175	GC
Waste / Water / Soil	BTEX / MTBE	8021B / Prep 5030B / 5035	GC
Waste / Water / Soil	TPH – 1005 TPH - 1006	TX 1005 TX 1006	GC
Waste / Water / Soil	TPH Gasoline	8015B-GRO / Prep 5030B / 5035	GC
Waste / Water / Soil	TPH Diesel	8015B-DRO / Prep 3510C / 3550C	GC
Water	EDB	8011	GC / GC-MS
Waste / Water / Soil	Ethylene and Propylene Glycol	8015B / Prep 3510C / 3550C	GC
Waste / Water / Soil	Hexavalent Chromium	7196A SM 3500-Cr-D / Prep 3060A	Spectrophotometer
Water	Ferrous Iron	SM 3500-Fe-D	Spectrophotometer
Waste / Water / Soil	pH Corrosivity	9045C 9040B SM 4500-H-B	pH Meter / ISE
Water	Total Dissolved Solids (TDS)	SM 2540C	Gravimetry
Water	Total Suspended Solids (TSS)	SM 2540D	Gravimetry

MATRIX	SPECIFIC TEST or GROUP of ANALYTES	SPECIFICATION OR STANDARD METHOD (all SW846 unless specified)	* KEY EQUIPMENT OR TECHNOLOGY USED
Waste / Water / Soil	Ammonia	EPA 350.3 SM 4500-NH3-F / Prep USDA 60	Ion Selective Electrode
Waste / Water / Soil	Alkalinity	SM 2320B / Prep USDA 60	Titration
Waste / Water / Soil	Acidity	SM 2320B / Prep USDA 60	Titration
Waste / Water / Soil	Ignitability	1010	P-M Closed Cup
Waste / Water / Soil	Cyanide	SM 4500-CN-E and G 9014 / Prep 9012 / SM 4500-CN-B	Colorimetry
Waste / Water / Soil	Reactivity	SW 846, Chapter 7	Colorimetry / Titration
Waste / Water / Soil	Sulfide	SM 4500-S2-D	Colorimetry
Waste / Water / Soil	Silica	SM 4500-Si-D	Colorimetry
Waste / Water / Soil	Total Phosphate	SM 4500-P-E / Prep SM 4500-P-B	Colorimetry
Waste / Water / Soil	Orthophosphate	SM 4500-P-E EPA 365.2 / Prep USDA 60	Colorimetry
Waste / Water / Soil	Organo-Phosphate Pesticides	8270C / 8270D / EPA 625 / Prep 3510C / 3535A / 3550C	GC-MS
Waste / Water / Soil	TCLP	1311	Extraction
Waste / Water / Soil	SPLP	1312	Extraction

Notes:

1. * = As Applicable
2. This scope is part of and must be included with the Certificate of Accreditation No. ADE- 1416



Vice President

DoD ELAP -- PT Performance Summary Review -- WP ALL						
Lab Name :		DHL Analytical, Inc.				
City/State :		Round Rock, TX 78664				
PT Provider Used :		*Environmental Resource Associates (ERA)* / **Absolute**				
PartName	PartNumber	NELACCode	AnalyteName	EPAMethod#	PT results - Pass/Acceptable Results	
Trace Metals	PT-TM-WP	1000	Aluminum	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1005	Antimony	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1010	Arsenic	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1015	Barium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1020	Beryllium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1025	Boron	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1030	Cadmium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1040	Chromium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1050	Cobalt	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1055	Copper	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1070	Iron	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1075	Lead	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1090	Manganese	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1100	Molybdenum	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1105	Nickel	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1140	Selenium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1150	Silver	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1160	Strontium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1165	Thallium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1185	Vanadium	200.8 / 6020'	Pass	
Trace Metals	PT-TM-WP	1190	Zinc	200.8 / 6020'	Pass	
Mercury	PT-HG-WP	1095	Mercury	245.1 / 7471A	Pass	
Tin and Titanium	PT-SNTI-WP	1175	Tin	200.8	Pass	
Tin and Titanium	PT-SNTI-WP	1180	Titanium	200.8	Pass	
Chromium VI	PT-CR6-WP	1045	Chromium VI	3500 Cr D / 7196A	Pass	
Demand	PT-DEM-WP	2040	TOC	115.1 / 5310C / 906	Pass	
Minerals	PT-MIN-WP	1505	Total Alkalinity(as CaCO3)	2320B	Pass	
Minerals	PT-MIN-WP	1540	Bromide	300.0/9056'	Pass	
Minerals	PT-MIN-WP	1035	Calcium	300.0/9056'	Pass	
Minerals	PT-MIN-WP	1575	Chloride	300.0/9056'	Pass	
Minerals	PT-MIN-WP	1730	Fluoride	300.0/9056'	Pass	
Minerals	PT-MIN-WP	1755	Total Hardness (as CaCO3)	2340B	Pass	
Minerals	PT-MIN-WP	1085	Magnesium	200.8 / 6020'	Pass	
Minerals	PT-MIN-WP	1125	Potassium	200.8 / 6020'	Pass	
Minerals	PT-MIN-WP	1155	Sodium	200.8 / 6020'	Pass	
Minerals	PT-MIN-WP	2000	Sulfate	300.0/9056'	Pass	
Specific Conductance	PT-COND-WP	1610	Specific Conductance (25°C)	120.1/2510 B	Pass	
Solids	PT-SOL-WP	1955	Total Dissolved Solids at 180° (TFR)	160.1/2540C	Pass	
Solids	PT-SOL-WP	1960	Non-Filterable Residue (TSS)	160.2/2540D	Pass	
Nutrients - #1	PT-NUT-WP(1)	1515	Ammonia as N	350.3 / 4500 NH3 F	Pass	
Nutrients - #1	PT-NUT-WP(1)	1810	Nitrate as N	300.0/9056'	Pass	
Nutrients - #1	PT-NUT-WP(1)	1820	Nitrate and Nitrite as N	300.0/9056'	Pass	
Nutrients - #1	PT-NUT-WP(1)	1870	Orthophosphate as P	365.3/4500-P	Pass	
Nutrients - #2	PT-NUT-WP(2)	1910	Total Phosphorous	365.2/4500-P E	Pass	
Nutrients - #3	PT-NUT-WP(3)	1840	Nitrite as N	300.0/9056'	Pass	
pH	PT-PH-WP	1900	pH	4500-H+B	Pass	
pH	PT-PH-WP	1900	pH	150.1 / 9040B	Pass	
Cyanide, Total	PT-CN-WP	1635	Cyanide, total	9014 / 4500 CN E	Pass	
Sulfide	PT-S2-WP	2005	Sulfide	376.2 / 4500-S2 D	Pass	
Acidity	PT-ACD-WP	1500	Acidity(as CaCO3)	305.1/2310 B	Pass	
Turbidity	PT-TURB-WP	2055	Turbidity	180.1/2130 B	Pass	
Silica	PT-SIO2-WP	1990	Silica (as SiO2)	370.1/4500 Si D	Pass	
Volatiles	PT-VOA-WP	4315	Acetone	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4325	Acrolein	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4340	Acrylonitrile	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4375	Benzene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4390	Bromochloromethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4395	Bromodichloromethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4400	Bromoform	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4950	Bromomethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4410	2-Butanone (MEK)	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4450	Carbon disulfide	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4455	Carbon tetrachloride	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4475	Chlorobenzene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4485	Chloroethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4500	2-Chloroethylvinylether	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4505	Chloroform	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4960	Chloromethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4570	1,2-Dibromo-3-chloropropane (DBCP)	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4575	Dibromochloromethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4585	1,2-Dibromoethane (EDB)	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4595	Dibromomethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4610	1,2 Dichlorobenzene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4615	1,3 Dichlorobenzene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4620	1,4 Dichlorobenzene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4625	Dichlorodifluoromethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4630	1,1-Dichloroethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4635	1,2 Dichloroethane	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4640	1,1-Dichloroethene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4645	cis-1,2-Dichloroethene	8260B / 624'	Pass	
Volatiles	PT-VOA-WP	4700	trans-1,2-Dichloroethene	8260B / 624'	Pass	

Volatiles	PT-VOA-WP	4655	1,2-Dichloropropane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4680	cis-1,3-Dichloropropylene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4685	trans-1,3-Dichloropropene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4765	Ethylbenzene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4860	2-Hexanone	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4835	Hexachlorobutadiene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4910	p-Isopropyltoluene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4975	Methylene Chloride	8260B / 624'	Pass
Volatiles	PT-VOA-WP	4995	4-Methyl-2-pentanone (MIBK)	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5000	Methyl tert-butyl ether (MTBE)	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5005	Naphthalene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5090	n-Propylbenzene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5100	Styrene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5105	1,1,1,2-Tetrachloroethane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5110	1,1,2,2-Tetrachloroethane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5115	Tetrachloroethene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5140	Toluene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5155	1,2,4-Trichlorobenzene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5160	1,1,1-Trichloroethane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5165	1,1,2-Trichloroethane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5170	Trichloroethene	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5175	Trichlorofluoromethane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5180	1,2,3-Trichloropropane	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5225	Vinyl acetate	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5235	Vinyl chloride	8260B / 624'	Pass
Volatiles	PT-VOA-WP	5260	Xylenes, total	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4375	Benzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4475	Chlorobenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4610	1,2 Dichlorobenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4615	1,3 Dichlorobenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4620	1,4 Dichlorobenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4765	Ethylbenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	4900	Isopropylbenzene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	5000	Methyl tert-butyl ether (MTBE)	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	5005	Naphthalene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	5140	Toluene	8260B / 624'	Pass
Volatiles GC	PT-VOAGC-WP	5260	Xylenes, total	8260B / 624'	Pass
Crossover Volatiles	PT-CVOA-WP	4835	Hexachlorobutadiene	8260B / 624'	Pass
Crossover Volatiles	PT-CVOA-WP	5005	Naphthalene	8260B / 624'	Pass
Crossover Volatiles	PT-CVOA-WP	5155	1,2,4-Trichlorobenzene	8260B / 624'	Pass
Base Neutrals	PT-BN-WP	5500	Acenaphthene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5505	Acenaphthylene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5545	Aniline	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5555	Anthracene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5575	Benzo(a)anthracene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5585	Benzo(b)fluoranthene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5600	Benzo(k)fluoranthene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5590	Benzo(g,h,i)perylene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5580	Benzo(a)pyrene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5595	Benzidine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5630	Benzyl alcohol	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5660	4-Bromophenyl-phenylether	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5670	Butyl benzyl phthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5680	Carbazole	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5745	4-Chloroaniline	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5760	bis(2-Chloroethoxy)methane	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5765	bis(2-Chloroethyl)ether	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5780	bis(2-Chloroisopropyl) ether	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5790	1-Chloronaphthalene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5795	2-Chloronaphthalene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5825	4-Chlorophenyl-phenylether	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5855	Chrysene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5895	Dibenzo(a,h)anthracene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5905	Dibenzofuran	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5925	Di-n-butylphthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	4610	1,2-Dichlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	4615	1,3-Dichlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	4620	1,4-Dichlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5945	3,3'-Dichlorobenzidine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6070	Diethyl phthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6135	Dimethyl phthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6185	2,4-Dinitrotoluene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6190	2,6-Dinitrotoluene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6200	Di-n-octylphthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6255	bis(2-ethylhexyl) phthalate	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6265	Fluoranthene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6270	Fluorene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6275	Hexachlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	4835	Hexachlorobutadiene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6285	Hexachlorocyclopentadiene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	4840	Hexachloroethane	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6315	Indeno(1,2,3, cd)pyrene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6320	Isophorone	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6385	2-Methylnaphthalene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5005	Naphthalene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6460	2-Nitroaniline	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6465	3-Nitroaniline	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6470	4-Nitroaniline	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5015	Nitrobenzene	8270C / 625'	Pass

Base Neutrals	PT-BN-WP	6525	N-Nitrosodiethylamine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6530	N-Nitrosodimethylamine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6535	N-Nitrosodiphenylamine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6545	N-Nitroso-di-n-propylamine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6590	Pentachlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6615	Phenanthrene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6665	Pyrene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5095	Pyridine	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	6715	1,2,4,5-Tetrachlorobenzene	8270C / 625'	Pass
Base Neutrals	PT-BN-WP	5155	1,2,4-Trichlorobenzene	8270C / 625'	Pass
Low Level NDMA	PT-NDMA-WP	6530	N-Nitrosodimethylamine	8270C / 625'	Pass
Acids	PT-ACIDS-WP	5610	Benzoic acid	8270C / 625'	Pass
Acids	PT-ACIDS-WP	5700	4-Chloro-3-methylphenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	5800	2-Chlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6000	2,4-Dichlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6005	2,6-Dichlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6130	2,4-Dimethylphenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6175	2,4-Dinitrophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6360	2-Methyl-4,6-Dinitrophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6400	2-Methylphenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6410	4-Methylphenol (and/or 3-Methylphenol)	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6490	2-Nitrophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6500	4-Nitrophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6625	Phenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6605	Pentachlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6735	2,3,4,6-Tetrachlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6835	2,4,5-Trichlorophenol	8270C / 625'	Pass
Acids	PT-ACIDS-WP	6840	2,4,6-Trichlorophenol	8270C / 625'	Pass
Pesticides	PT-PEST-WP	7025	Aldrin	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7110	alpha-BHC	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7115	beta-BHC	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7105	delta-BHC	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7120	gamma-BHC (Lindane)	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7240	alpha-Chlordane	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7245	gamma-Chlordane	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7355	DDD (4,4)	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7360	DDE (4,4)	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7365	DDT (4,4)	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7470	Dieldrin	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7510	Endosulfan I	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7515	Endosulfan II	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7520	Endosulfan sulfate	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7540	Endrin	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7530	Endrin aldehyde	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7535	Endrin ketone	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7685	Heptachlor	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7690	Heptachlor Epoxide (beta)	8081A / 608'	Pass
Pesticides	PT-PEST-WP	7810	Methoxychlor	8081A / 608'	Pass
Chlordane	PT-CHLR-WP	7250	Chlordane (total)	8081A / 608'	Pass
Toxaphene	PT-TXP-WP	8250	Toxaphene (total)	8081A / 608'	Pass
PCBs in Water	PT-PCBW-WP	8880	Aroclor 1016	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8885	Aroclor 1221	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8890	Aroclor 1232	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8895	Aroclor 1242	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8900	Aroclor 1248	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8905	Aroclor 1254	8082' / 608'	Pass
PCBs in Water	PT-PCBW-WP	8910	Aroclor 1260	8082' / 608'	Pass
PCBs in Oil	PT-PCBO-WP	8880	Aroclor 1016	8082' / 608'	Pass
PCBs in Oil	PT-PCBO-WP	8895	Aroclor 1242	8082' / 608'	Pass
PCBs in Oil	PT-PCBO-WP	8905	Aroclor 1254	8082' / 608'	Pass
PCBs in Oil	PT-PCBO-WP	8910	Aroclor 1260	8082' / 608'	Pass
Herbicides	PT-HERB-WP	8545	2,4-D	8321B	Pass
Herbicides	PT-HERB-WP	8560	2,4-DB	8321B	Pass
Herbicides	PT-HERB-WP	8605	2,4-DP (Dichlorprop)	8321B	Pass
Herbicides	PT-HERB-WP	8555	Dalapon	8321B	Pass
Herbicides	PT-HERB-WP	8595	Dicamba	8321B	Pass
Herbicides	PT-HERB-WP	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	8321B	Pass
Herbicides	PT-HERB-WP	7775	MCPA	8321B	Pass
Herbicides	PT-HERB-WP	7780	MCPP	8321B	Pass
Herbicides	PT-HERB-WP	8655	2,4,5-T	8321B	Pass
Herbicides	PT-HERB-WP	8650	2,4,5-TP (Silvex)	8321B	Pass
Explosives	PT-EXP-WP	9303	2-Amino-4,6-dinitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9306	4-Amino-2,6-dinitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	6160	1,3-Dinitrobenzene	8330' / A / B	Pass
Explosives	PT-EXP-WP	6185	2,4-Dinitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	6190	2,6-Dinitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9522	HMX (Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine)	8330' / A / B	Pass
Explosives	PT-EXP-WP	5015	Nitrobenzene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9507	2-Nitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9510	3-Nitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9513	4-Nitrotoluene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9432	RDX (Hexahydro-1,3,5-trinitro-1,3,5-triazine)	8330' / A / B	Pass
Explosives	PT-EXP-WP	6415	Tetryl (Methyl-2,4,6-trinitrophenylnitramine)	8330' / A / B	Pass
Explosives	PT-EXP-WP	6885	1,3,5-Trinitrobenzene	8330' / A / B	Pass
Explosives	PT-EXP-WP	9651	2,4,6-Trinitrotoluene	8330' / A / B	Pass
OPP	PT-OPP-WP	7075	Azinphos-methyl (Guthion)	8270	Pass
OPP	PT-OPP-WP	7395	Demeton-o	8270	Pass
OPP	PT-OPP-WP	7385	Demeton-s	8270	Pass
OPP	PT-OPP-WP	7390	Demeton O & S	8270	Pass

OPP	PT-OPP-WP	7410	Diazinon	8270	Pass
OPP	PT-OPP-WP	8625	Disulfoton	8270	Pass
OPP	PT-OPP-WP	7565	Ethion	8270	Pass
OPP	PT-OPP-WP	7770	Malathion	8270	Pass
OPP	PT-OPP-WP	7955	Parathion, ethyl	8270	Pass
OPP	PT-OPP-WP	7825	Methyl parathion (Parathion, methyl)	8270	Pass
Gasoline Range Organics (GRO)	PT-GAS-WP	9408	Gasoline range organics (GRO)	8015B	Pass
Gasoline Range Organics (GRO)	PT-GAS-WP	4375	Benzene	8021B	Pass
Gasoline Range Organics (GRO)	PT-GAS-WP	4765	Ethylbenzene	8021B	Pass
Gasoline Range Organics (GRO)	PT-GAS-WP	5140	Toluene	8021B	Pass
Gasoline Range Organics (GRO)	PT-GAS-WP	5260	Xylenes, total	8021B	Pass
Diesel Range Organics (DRO)	PT-DIES-WP	9369	Diesel range organics (DRO)	8015B	Pass
Pesticides	PT-PEST-WP	7025	Aldrin	8270	Pass
Pesticides	PT-PEST-WP	7110	alpha-BHC	8270	Pass
Pesticides	PT-PEST-WP	7115	beta-BHC	8270	Pass
Pesticides	PT-PEST-WP	7105	delta-BHC	8270	Pass
Pesticides	PT-PEST-WP	7120	gamma-BHC (Lindane)	8270	Pass
Pesticides	PT-PEST-WP	7240	alpha-Chlordane	8270	Pass
Pesticides	PT-PEST-WP	7245	gamma-Chlordane	8270	Pass
Pesticides	PT-PEST-WP	7355	DDD (4,4)	8270	Pass
Pesticides	PT-PEST-WP	7360	DDE (4,4)	8270	Pass
Pesticides	PT-PEST-WP	7365	DDT (4,4)	8270	Pass
Pesticides	PT-PEST-WP	7470	Dieldrin	8270	Pass
Pesticides	PT-PEST-WP	7510	Endosulfan I	8270	Pass
Pesticides	PT-PEST-WP	7515	Endosulfan II	8270	Pass
Pesticides	PT-PEST-WP	7520	Endosulfan sulfate	8270	Pass
Pesticides	PT-PEST-WP	7540	Endrin	8270	Pass
Pesticides	PT-PEST-WP	7530	Endrin aldehyde	8270	Pass
Pesticides	PT-PEST-WP	7535	Endrin ketone	8270	Pass
Pesticides	PT-PEST-WP	7685	Heptachlor	8270	Pass
Pesticides	PT-PEST-WP	7690	Heptachlor Epoxide (beta)	8270	Pass
Pesticides	PT-PEST-WP	7810	Methoxychlor	8270	Pass
Chlordane	PT-CHLR-WP	7250	Chlordane (total)	8270	Pass
Toxaphene	PT-TXP-WP	8250	Toxaphene (total)	8270	Pass

DoD ELAP -- PT Performance Summary Review -- SOIL (and one WS)

Lab Name :	DHL Analytical, Inc.						
City/State :	Round Rock, TX 78664						
PT Provider Used :	*Environmental Resource Associates (ERA)* / **Absolute**						
PartName	PartNumber	NELACCode	AnalyteName	EPAmethod#	PT results - Pass/Acceptable Results		
Metals	PT-MET-SOIL	1000	Aluminum	6020	Pass		
Metals	PT-MET-SOIL	1005	Antimony	6020	Pass		
Metals	PT-MET-SOIL	1010	Arsenic	6020	Pass		
Metals	PT-MET-SOIL	1015	Barium	6020	Pass		
Metals	PT-MET-SOIL	1020	Beryllium	6020	Pass		
Metals	PT-MET-SOIL	1025	Boron	6020	Pass		
Metals	PT-MET-SOIL	1030	Cadmium	6020	Pass		
Metals	PT-MET-SOIL	1035	Calcium	6020	Pass		
Metals	PT-MET-SOIL	1040	Chromium	6020	Pass		
Metals	PT-MET-SOIL	1050	Cobalt	6020	Pass		
Metals	PT-MET-SOIL	1055	Copper	6020	Pass		
Metals	PT-MET-SOIL	1070	Iron	6020	Pass		
Metals	PT-MET-SOIL	1075	Lead	6020	Pass		
Metals	PT-MET-SOIL	1085	Magnesium	6020	Pass		
Metals	PT-MET-SOIL	1090	Manganese	6020	Pass		
Metals	PT-MET-SOIL	1095	Mercury	7471A	Pass		
Metals	PT-MET-SOIL	1100	Molybdenum	6020	Pass		
Metals	PT-MET-SOIL	1105	Nickel	6020	Pass		
Metals	PT-MET-SOIL	1125	Potassium	6020	Pass		
Metals	PT-MET-SOIL	1140	Selenium	6020	Pass		
Metals	PT-MET-SOIL	1150	Silver	6020	Pass		
Metals	PT-MET-SOIL	1155	Sodium	6020	Pass		
Metals	PT-MET-SOIL	1160	Strontium	6020	Pass		
Metals	PT-MET-SOIL	1165	Thallium	6020	Pass		
Metals	PT-MET-SOIL	1175	Tin	6020	Pass		
Metals	PT-MET-SOIL	1180	Titanium	6020	Pass		
Metals	PT-MET-SOIL	1185	Vanadium	6020	Pass		
Metals	PT-MET-SOIL	1190	Zinc	6020	Pass		
Hexavalent Cr	PT-CR6-SOIL	1045	Chromium VI	7196A	Pass		
Cyanide	PT-CN-SOIL	1635	Cyanide, total	9014	Pass		
Anions	PT-AN-SOIL	1540	Bromide	9056	Pass		
Anions	PT-AN-SOIL	1575	Chloride	9056	Pass		
Anions	PT-AN-SOIL	1730	Fluoride	9056	Pass		
Anions	PT-AN-SOIL	1810	Nitrate as N	9056	Pass		
Anions	PT-AN-SOIL	1870	Orthophosphate as P	4500-P E	Pass		
Anions	PT-AN-SOIL	2000	Sulfate	9056	Pass		
Nitrite in Soil	PT-NO2-SOIL	1840	Nitrite as N	9056	Pass		
Nutrients	PT-NUT-SOIL	1515	Ammonia as N	350.1 / 4500 NH3 F	Pass		
Nutrients	PT-NUT-SOIL	1910	Total Phosphorous	4500-P E	Pass		
Flash Point	PT-FP-SOIL	1780	Ignitability	1010	Pass		
Corrosivity-pH	PT-CORR-SOIL	1625	Corrosivity (pH)	9045C	Pass		
Perchlorate	PT-PERC-SOIL	1895	Perchlorate	332 / 6850	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1005	Antimony	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1010	Arsenic	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1015	Barium	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1020	Beryllium	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1030	Cadmium	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1040	Chromium	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1075	Lead	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1095	Mercury	7470A	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1105	Nickel	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1140	Selenium	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1150	Silver	6020	Pass		
TCLP Metals	PT-TCLPMET-SOIL	1190	Zinc	6020	Pass		
Volatiles	PT-VOA-SOIL	4315	Acetone	8260B	Pass		
Volatiles	PT-VOA-SOIL	4320	Acetonitrile	8260B	Pass		
Volatiles	PT-VOA-SOIL	4325	Acrolein	8260B	Pass		
Volatiles	PT-VOA-SOIL	4375	Benzene	8260B	Pass		
Volatiles	PT-VOA-SOIL	4385	Bromobenzene	8260B	Pass		
Volatiles	PT-VOA-SOIL	4390	Bromochloromethane	8260B	Pass		
Volatiles	PT-VOA-SOIL	4395	Bromodichloromethane	8260B	Pass		
Volatiles	PT-VOA-SOIL	4400	Bromoform	8260B	Pass		
Volatiles	PT-VOA-SOIL	4950	Bromomethane	8260B	Pass		
Volatiles	PT-VOA-SOIL	4410	2-Butanone (MEK)	8260B	Pass		
Volatiles	PT-VOA-SOIL	4450	Carbon disulfide	8260B	Pass		
Volatiles	PT-VOA-SOIL	4455	Carbon tetrachloride	8260B	Pass		
Volatiles	PT-VOA-SOIL	4475	Chlorobenzene	8260B	Pass		
Volatiles	PT-VOA-SOIL	4575	Chlorodibromomethane	8260B	Pass		
Volatiles	PT-VOA-SOIL	4485	Chloroethane	8260B	Pass		

Volatiles	PT-VOA-SOIL	4500	2-Chloroethylvinylether	8260B	Pass
Volatiles	PT-VOA-SOIL	4505	Chloroform	8260B	Pass
Volatiles	PT-VOA-SOIL	4960	Chloromethane	8260B	Pass
Volatiles	PT-VOA-SOIL	4570	1,2-Dibromo-3-chloropropane (DBCP)	8260B	Pass
Volatiles	PT-VOA-SOIL	4585	1,2-Dibromoethane (EDB)	8260B	Pass
Volatiles	PT-VOA-SOIL	4595	Dibromomethane	8260B	Pass
Volatiles	PT-VOA-SOIL	4610	1,2-Dichlorobenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	4615	1,3-Dichlorobenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	4620	1,4-Dichlorobenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	4625	Dichlorodifluoromethane	8260B	Pass
Volatiles	PT-VOA-SOIL	4630	1,1-Dichloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	4635	1,2-Dichloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	4640	1,1-Dichloroethene	8260B	Pass
Volatiles	PT-VOA-SOIL	4645	cis-1,2-Dichloroethene	8260B	Pass
Volatiles	PT-VOA-SOIL	4700	trans-1,2-Dichloroethene	8260B	Pass
Volatiles	PT-VOA-SOIL	4655	1,2-Dichloropropane	8260B	Pass
Volatiles	PT-VOA-SOIL	4680	cis-1,3-Dichloropropene	8260B	Pass
Volatiles	PT-VOA-SOIL	4685	trans-1,3-Dichloropropene	8260B	Pass
Volatiles	PT-VOA-SOIL	4765	Ethylbenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	4860	2-Hexanone	8260B	Pass
Volatiles	PT-VOA-SOIL	4900	Isopropylbenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	4975	Methylene chloride	8260B	Pass
Volatiles	PT-VOA-SOIL	5000	Methyl-tert-butyl ether (MTBE)	8260B	Pass
Volatiles	PT-VOA-SOIL	4995	4-Methyl-2-pentanone (MIBK)	8260B	Pass
Volatiles	PT-VOA-SOIL	5005	Naphthalene	8260B	Pass
Volatiles	PT-VOA-SOIL	5100	Styrene	8260B	Pass
Volatiles	PT-VOA-SOIL	5105	1,1,1,2-Tetrachloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	5110	1,1,2,2-Tetrachloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	5115	Tetrachloroethene	8260B	Pass
Volatiles	PT-VOA-SOIL	5140	Toluene	8260B	Pass
Volatiles	PT-VOA-SOIL	5155	1,2,4-Trichlorobenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	5160	1,1,1-Trichloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	5165	1,1,2-Trichloroethane	8260B	Pass
Volatiles	PT-VOA-SOIL	5170	Trichloroethene	8260B	Pass
Volatiles	PT-VOA-SOIL	5175	Trichlorofluoromethane	8260B	Pass
Volatiles	PT-VOA-SOIL	5180	1,2,3-Trichloropropane	8260B	Pass
Volatiles	PT-VOA-SOIL	5210	1,2,4-Trimethylbenzene	8260B	Pass
Volatiles	PT-VOA-SOIL	5225	Vinyl acetate	8260B	Pass
Volatiles	PT-VOA-SOIL	5235	Vinyl chloride	8260B	Pass
Volatiles	PT-VOA-SOIL	5260	Xylenes, total	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4315	Acetone	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4325	Acrolein	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4375	Benzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4385	Bromobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4390	Bromochloromethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4395	Bromodichloromethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4400	Bromoform	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4950	Bromomethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4410	2-Butanone (MEK)	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4450	Carbon disulfide	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4455	Carbon tetrachloride	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4475	Chlorobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4575	Chlorodibromomethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4485	Chloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4500	2-Chloroethylvinylether	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4505	Chloroform	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4960	Chloromethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4570	1,2-Dibromo-3-chloropropane (DBCP)	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4585	1,2-Dibromoethane(EDB)	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4595	Dibromomethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4610	1,2-Dichlorobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4615	1,3-Dichlorobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4620	1,4-Dichlorobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4625	Dichlorodifluoromethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4630	1,1-Dichloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4635	1,2-Dichloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4640	1,1-Dichloroethene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4645	cis-1,2-Dichloroethene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4700	trans-1,2-Dichloroethene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4655	1,2-Dichloropropane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4680	cis-1,3-Dichloropropene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4685	trans-1,3-Dichloropropene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4765	Ethylbenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4860	2-Hexanone	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4900	Isopropylbenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4975	Methylene chloride	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5000	Methyl-tert-butyl ether (MTBE)	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	4995	4-Methyl-2-pentanone (MIBK)	8260B	Pass

Medium Level Volatiles	PT-VOAM-SOIL	5005	Naphthalene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5100	Styrene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5105	1,1,1,2-Tetrachloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5110	1,1,2,2-Tetrachloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5115	Tetrachloroethene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5140	Toluene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5155	1,2,4-Trichlorobenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5160	1,1,1-Trichloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5165	1,1,2-Trichloroethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5170	Trichloroethene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5175	Trichlorofluoromethane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5180	1,2,3-Trichloropropane	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5210	1,2,4-Trimethylbenzene	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5225	Vinyl acetate	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5235	Vinyl chloride	8260B	Pass
Medium Level Volatiles	PT-VOAM-SOIL	5260	Xylenes, total	8260B	Pass
Volatiles - GC	PT-VOAGC-SOIL	4375	Benzene	8021B	Pass
Volatiles - GC	PT-VOAGC-SOIL	4765	Ethylbenzene	8021B	Pass
Volatiles - GC	PT-VOAGC-SOIL	5000	Methyl-tert-butyl ether (MTBE)	8021B	Pass
Volatiles - GC	PT-VOAGC-SOIL	5140	Toluene	8021B	Pass
Volatiles - GC	PT-VOAGC-SOIL	5260	Xylenes, total	8021B	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5500	Acenaphthene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5505	Acenaphthylene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5145	2-Amino-1-methylbenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5545	Aniline	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5555	Anthracene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5575	Benzo(a)anthracene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5585	Benzo(b)fluoranthene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5600	Benzo(k)fluoranthene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5590	Benzo(g,h,i)perylene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5580	Benzo(a)pyrene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5595	Benzidine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5610	Benzoic acid	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5630	Benzyl alcohol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5660	4-Bromophenyl-phenylether	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5670	Butyl benzyl phthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5680	Carbazole	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5745	4-Chloroaniline	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5700	4-Chloro-3-methylphenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5760	Bis(2-chloroethoxy)methane	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5765	bis(2-Chloroethyl)ether	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5780	Bis(2-chloroisopropyl) ether	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5790	1-Chloronaphthalene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5795	2-Chloronaphthalene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5800	2-Chlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5825	4-Chlorophenyl-phenylether	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5855	Chrysene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5895	Dibenzo(a,h)anthracene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5925	Di-n-butylphthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	4610	1,2-Dichlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	4615	1,3-Dichlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	4620	1,4-Dichlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5945	3,3'-Dichlorobenzidine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6000	2,4-Dichlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6005	2,6-Dichlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6070	Diethylphthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6130	2,4-Dimethylphenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6135	Dimethylphthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6175	2,4-Dinitrophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6185	2,4-Dinitrotoluene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6190	2,6-Dinitrotoluene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6200	Di-n-octylphthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6255	Bis(2-ethylhexyl)phthalate	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6265	Fluoranthene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6270	Fluorene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6275	Hexachlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	4835	Hexachlorobutadiene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6285	Hexachlorocyclopentadiene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	4840	Hexachloroethane	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6315	Indeno(1,2,3-cd)pyrene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6320	Isophorone	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6360	2-Methyl-4,6-Dinitrophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6385	2-Methylnaphthalene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6400	2-Methylphenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6410	4-Methylphenol (and/or 3-Methylphenol)	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5005	Naphthalene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6460	2-Nitroaniline	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6465	3-Nitroaniline	8270C	Pass

Base, Neutrals and Acids	PT-BNA-SOIL	6470	4-Nitroaniline	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5015	Nitrobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6490	2-Nitrophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6500	4-Nitrophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6525	N-Nitrosodiethylamine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6530	N-Nitrosodimethylamine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6535	N-Nitrosodiphenylamine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6545	N-Nitroso-di-n-propylamine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6590	Pentachlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6605	Pentachlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6615	Phenanthrene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6625	Phenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6665	Pyrene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5095	Pyridine	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6715	1,2,4,5-Tetrachlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6735	2,3,4,6-Tetrachlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	5155	1,2,4-Trichlorobenzene	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6835	2,4,5-Trichlorophenol	8270C	Pass
Base, Neutrals and Acids	PT-BNA-SOIL	6840	2,4,6-Trichlorophenol	8270C	Pass
Pesticides	PT-PEST-SOIL	7025	Aldrin	8081A	Pass
Pesticides	PT-PEST-SOIL	7110	alpha-BHC	8081A	Pass
Pesticides	PT-PEST-SOIL	7115	beta-BHC	8081A	Pass
Pesticides	PT-PEST-SOIL	7105	delta-BHC	8081A	Pass
Pesticides	PT-PEST-SOIL	7120	gamma-BHC (Lindane)	8081A	Pass
Pesticides	PT-PEST-SOIL	7240	alpha-Chlordane	8081A	Pass
Pesticides	PT-PEST-SOIL	7245	gamma-Chlordane	8081A	Pass
Pesticides	PT-PEST-SOIL	7355	DDD (4,4)	8081A	Pass
Pesticides	PT-PEST-SOIL	7360	DDE (4,4)	8081A	Pass
Pesticides	PT-PEST-SOIL	7365	DDT (4,4)	8081A	Pass
Pesticides	PT-PEST-SOIL	7470	Dieldrin	8081A	Pass
Pesticides	PT-PEST-SOIL	7510	Endosulfan I	8081A	Pass
Pesticides	PT-PEST-SOIL	7515	Endosulfan II	8081A	Pass
Pesticides	PT-PEST-SOIL	7520	Endosulfan sulfate	8081A	Pass
Pesticides	PT-PEST-SOIL	7540	Endrin	8081A	Pass
Pesticides	PT-PEST-SOIL	7530	Endrin aldehyde	8081A	Pass
Pesticides	PT-PEST-SOIL	7535	Endrin ketone	8081A	Pass
Pesticides	PT-PEST-SOIL	7685	Heptachlor	8081A	Pass
Pesticides	PT-PEST-SOIL	7690	Heptachlor epoxide	8081A	Pass
Pesticides	PT-PEST-SOIL	7810	Methoxychlor	8081A	Pass
Chlordane	PT-CHLR-SOIL	7250	Chlordane	8081A	Pass
Toxaphene	PT-TXP-SOIL	8250	Toxaphene	8081A	Pass
PCBs	PT-PCB-SOIL	8880	Aroclor 1016	8082	Pass
PCBs	PT-PCB-SOIL	8885	Aroclor 1221	8082	Pass
PCBs	PT-PCB-SOIL	8890	Aroclor 1232	8082	Pass
PCBs	PT-PCB-SOIL	8895	Aroclor 1242	8082	Pass
PCBs	PT-PCB-SOIL	8900	Aroclor 1248	8082	Pass
PCBs	PT-PCB-SOIL	8905	Aroclor 1254	8082	Pass
PCBs	PT-PCB-SOIL	8910	Aroclor 1260	8082	Pass
Herbicides	PT-HERB-SOIL	8545	2,4-D	8321B	Pass
Herbicides	PT-HERB-SOIL	8555	Dalapon	8321B	Pass
Herbicides	PT-HERB-SOIL	8560	2,4-DB	8321B	Pass
Herbicides	PT-HERB-SOIL	8595	Dicamba	8321B	Pass
Herbicides	PT-HERB-SOIL	8605	Dichloroprop (Dichlorprop)	8321B	Pass
Herbicides	PT-HERB-SOIL	8620	Dinoseb	8321B	Pass
Herbicides	PT-HERB-SOIL	7775	MCPA	8321B	Pass
Herbicides	PT-HERB-SOIL	7780	MCPP	8321B	Pass
Herbicides	PT-HERB-SOIL	8655	2,4,5-T	8321B	Pass
Herbicides	PT-HERB-SOIL	8650	2,4,5-TP (Silvex)	8321B	Pass
Explosives	PT-EXP-SOIL	9306	4-amino-2,6-dinitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	9303	2-amino-4,6-dinitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	6160	1,3-Dinitrobenzene	8330	Pass
Explosives	PT-EXP-SOIL	6165	1,4-Dinitrobenzene	8330	Pass
Explosives	PT-EXP-SOIL	6185	2,4-Dinitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	6190	2,6-Dinitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	9522	HMX	8330	Pass
Explosives	PT-EXP-SOIL	5015	Nitrobenzene	8330	Pass
Explosives	PT-EXP-SOIL	9507	2-Nitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	9510	3-Nitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	9513	4-Nitrotoluene	8330	Pass
Explosives	PT-EXP-SOIL	9432	RDX	8330	Pass
Explosives	PT-EXP-SOIL	6415	Tetryl	8330	Pass
Explosives	PT-EXP-SOIL	9645	2,4,6-Trichloronitrobenzene	8330	Pass
Explosives	PT-EXP-SOIL	6885	1,3,5-Trinitrobenzene	8330	Pass
Explosives	PT-EXP-SOIL	9651	2,4,6-Trinitrotoluene	8330	Pass
TPH	PT-TPH-SOIL	1935	Total Petroleum Hydrocarbons (TPH)	TNRCC 1005	Pass
Pesticides	PT-PEST-SOIL	7025	Aldrin	8270C	Pass
Pesticides	PT-PEST-SOIL	7110	alpha-BHC	8270C	Pass
Pesticides	PT-PEST-SOIL	7115	beta-BHC	8270C	Pass

Pesticides	PT-PEST-SOIL	7105	delta-BHC	8270C	Pass	
Pesticides	PT-PEST-SOIL	7120	gamma-BHC (Lindane)	8270C	Pass	
Pesticides	PT-PEST-SOIL	7240	alpha-Chlordane	8270C	Pass	
Pesticides	PT-PEST-SOIL	7245	gamma-Chlordane	8270C	Pass	
Pesticides	PT-PEST-SOIL	7355	DDD (4,4)	8270C	Pass	
Pesticides	PT-PEST-SOIL	7360	DDE (4,4)	8270C	Pass	
Pesticides	PT-PEST-SOIL	7365	DDT (4,4)	8270C	Pass	
Pesticides	PT-PEST-SOIL	7470	Dieldrin	8270C	Pass	
Pesticides	PT-PEST-SOIL	7510	Endosulfan I	8270C	Pass	
Pesticides	PT-PEST-SOIL	7515	Endosulfan II	8270C	Pass	
Pesticides	PT-PEST-SOIL	7520	Endosulfan sulfate	8270C	Pass	
Pesticides	PT-PEST-SOIL	7540	Endrin	8270C	Pass	
Pesticides	PT-PEST-SOIL	7530	Endrin aldehyde	8270C	Pass	
Pesticides	PT-PEST-SOIL	7535	Endrin ketone	8270C	Pass	
Pesticides	PT-PEST-SOIL	7685	Heptachlor	8270C	Pass	
Pesticides	PT-PEST-SOIL	7690	Heptachlor epoxide	8270C	Pass	
Pesticides	PT-PEST-SOIL	7810	Methoxychlor	8270C	Pass	
Chlordane	PT-CHLR-SOIL	7250	Chlordane	8270C	Pass	
Toxaphene	PT-TXP-SOIL	8250	Toxaphene	8270C	Pass	
WS Studies						
Perchlorate	PT-PERC-WS	1895	Perchlorate	332	Pass	