



# 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

**ALS Laboratory Group, Environmental Division**  
**960 West LeVoy Drive**  
**Salt Lake City, UT 84123**

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-1420

Certificate Number

AClass Approval

Certificate Valid: 11/25/2009-11/25/2011  
Version No. 001





SCOPE OF DoD-ELAP ACCREDITATION

ALS Laboratory Group, Environmental Division

960 West LeVoy Drive, Salt Lake City, UT 84123
Robert P. Di Rienzo Phone: (801) 266-7700

TESTING

Valid to: November 25, 2011

Certificate Number: ADE- 1420

I. Environmental

Table with 4 columns: Matrix, ITEMS, MATERIALS OR PRODUCTS TESTED, SPECIFICATION OR STANDARD METHOD (all SW846 unless specified), \* KEY EQUIPMENT OR TECHNOLOGY USED. Rows include testing for Volatiles, Agent Degradation Products, Perchlorate, Pesticides, PCBs, Herbicides, and White Phosphorus.



<b>Matrix</b>	<b>ITEMS, MATERIALS OR PRODUCTS TESTED</b>	<b>SPECIFICATION OR STANDARD METHOD (all SW846 unless specified)</b>	<b>* KEY EQUIPMENT OR TECHNOLOGY USED</b>
Water / Solid & Hazardous Waste	Semivolatiles	8270D	GC/MS
Water / Solid & Hazardous Waste	Diesel Range Organics	8015B	GC/FID
Water / Solid & Hazardous Waste	Residual Range Organics	8015B	GC/FID
Solid & Hazardous Waste	GPC	3640	GPC
Water / Solid & Hazardous Waste	Volatiles Prep	5035	Closed System Purge and Trap
Water / Solid & Hazardous Waste	TCLP	1311	Leaching Procedure
Water / Solid & Hazardous Waste	SPLP	1312	Leaching Procedure
Water / Solid & Hazardous Waste	Anions	9056	IC
Water / Solid & Hazardous Waste	Hexavalent Chromium	7196A 3060	UV/VIS
Water / Solid & Hazardous Waste	Sulfide	9030 9034	Titration
Water / Solid & Hazardous Waste	pH	9040B 9045C	pH Meter
Water / Solid & Hazardous Waste	Total Cyanide	9012A	UV/VIS
Water / Solid & Hazardous Waste	Metals	6010B	ICP



<b>Matrix</b>	<b>ITEMS, MATERIALS OR PRODUCTS TESTED</b>	<b>SPECIFICATION OR STANDARD METHOD (all SW846 unless specified)</b>	<b>* KEY EQUIPMENT OR TECHNOLOGY USED</b>
Water / Solid & Hazardous Waste	Metals	6020A	ICP/MS
Water / Solid & Hazardous Waste	Mercury	7470A 7471A	CVAA
Water	Metals Prep	3005 3015	Hot Block Microwave
Solid & Hazardous Waste	Metals Prep	3050 3051	Hot Block Microwave
Water	Organics Prep	3510	Liquid/Liquid Extraction
Solid & Hazardous Waste	Organics Prep	3550	Sonic Disruptor
Solid & Hazardous Waste	Organics Prep	3580A	Waste Dilution
Air	Volatiles	TO-15	GC/MS

**Notes:**

1. \* = As Applicable
2. This scope is part of and must be included with the Certificate of Accreditation No. ADE- 1420




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Vice President



DoD ELAP -- PT Performance Summary Review -- Non-Potable Water				
<b>Lab Name :</b>	<b>ALS Laboratory Group</b>			
<b>City/State :</b>	Salt Lake City, UT			
<b>PT Provider Used :</b>	RTC / ERA / Wibby			
PartName	Method	NELACCode	AnalyteName	PT results - Pass / Acceptable
Trace Metals	6010B		Calcium	Pass
Trace Metals	6010B		Magnesium	Pass
Trace Metals	6010B		Sodium	Pass
Trace Metals	6010B		Potassium	Pass
Trace Metals	6010B	1000	Aluminum	Pass
Trace Metals	6010B	1005	Antimony	Pass
Trace Metals	6010B	1010	Arsenic	Pass
Trace Metals	6010B	1015	Lithium	Pass
Trace Metals	6010B	1020	Beryllium	Pass
Trace Metals	6010B	1025	Boron	Pass
Trace Metals	6010B	1030	Cadmium	Pass
Trace Metals	6010B	1040	Chromium	Pass
Trace Metals	6010B	1050	Cobalt	Pass
Trace Metals	6010B	1055	Copper	Pass
Trace Metals	6010B	1070	Iron	Pass
Trace Metals	6010B	1075	Lead	Pass
Trace Metals	6010B	1090	Manganese	Pass
Trace Metals	6010B	1100	Molybdenum	Pass
Trace Metals	6010B	1105	Nickel	Pass
Trace Metals	6010B	1140	Selenium	Pass
Trace Metals	6010B	1150	Silver	Pass
Trace Metals	6010B	1160	Strontium	Pass
Trace Metals	6010B	1165	Thallium	Pass
Trace Metals	6010B	1185	Vanadium	Pass
Trace Metals	6010B	1190	Zinc	Pass
Mercury	7470	1095	Mercury	Pass
Trace Metals	6020	1000	Aluminum	Pass
Trace Metals	6020	1010	Arsenic	Pass
Trace Metals	6020	1015	Barium	Pass
Trace Metals	6020	1020	Beryllium	Pass
Trace Metals	6020	1030	Cadmium	Pass
Trace Metals	6020	1040	Chromium	Pass
Trace Metals	6020	1050	Cobalt	Pass
Trace Metals	6020	1055	Copper	Pass
Trace Metals	6020	1070	Iron	Pass
Trace Metals	6020	1075	Lead	Pass
Trace Metals	6020	1090	Manganese	Pass
Trace Metals	6020	1105	Nickel	Pass
Trace Metals	6020	1140	Selenium	Pass
Trace Metals	6020	1150	Silver	Pass
Trace Metals	6020	1165	Thallium	Pass
Trace Metals	6020	1185	Vanadium	Pass
Trace Metals	6020	1190	Zinc	Pass
Chromium VI	7196	1045	Chromium VI	Pass
Total Cyanide	9012	1645	Total Cyanide	Pass
Perchlorate	6850	1895	Perchlorate	Pass
Anions	300.0/9056		Bromide	Pass
Anions	300.0/9056		Nitrite as N	Pass
Anions	300.0/9056	1575	Chloride	Pass
Anions	300.0/9056	1730	Fluoride	Pass
Anions	300.0/9056	1810	Nitrate as N	Pass
Anions	300.0/9056	1870	Orthophosphate as P	Pass
Anions	300.0/9056	2000	Sulfate	Pass
Volatiles	8260C	4315	Acetone	Pass
Volatiles	8260C	4375	Benzene	Pass
Volatiles	8260C	4390	Bromochloromethane	Pass
Volatiles	8260C	4395	Bromodichloromethane	Pass
Volatiles	8260C	4400	Bromoform	Pass
Volatiles	8260C	4950	Bromomethane	Pass
Volatiles	8260C	4410	2-Butanone (MEK)	Pass
Volatiles	8260C	4435	n-Butylbenzene	Pass
Volatiles	8260C	4440	sec-Butylbenzene	Pass
Volatiles	8260C	4450	Carbon disulfide	Pass
Volatiles	8260C	4455	Carbon tetrachloride	Pass
Volatiles	8260C	4475	Chlorobenzene	Pass
Volatiles	8260C	4485	Chloroethane	Pass
Volatiles	8260C	4505	Chloroform	Pass
Volatiles	8260C	4960	Chloromethane	Pass
Volatiles	8260C	4535	2-Chlorotoluene	Pass
Volatiles	8260C	4540	4-Chlorotoluene	Pass
Volatiles	8260C	4570	1,2-Dibromo-3-chloropropane (DBCP)	Pass
Volatiles	8260C	4575	Dibromochloromethane	Pass

Volatiles	8260C	4585	1,2-Dibromoethane (EDB)	Pass
Volatiles	8260C	4595	Dibromomethane	Pass
Volatiles	8260C	4610	1,2 Dichlorobenzene	Pass
Volatiles	8260C	4615	1,3 Dichlorobenzene	Pass
Volatiles	8260C	4620	1,4 Dichlorobenzene	Pass
Volatiles	8260C	4625	Dichlorodifluoromethane	Pass
Volatiles	8260C	4630	1,1-Dichloroethane	Pass
Volatiles	8260C	4635	1,2 Dichloroethane	Pass
Volatiles	8260C	4640	1,1-Dichloroethene	Pass
Volatiles	8260C	4645	cis-1,2-Dichloroethene	Pass
Volatiles	8260C	4700	trans-1,2-Dichloroethene	Pass
Volatiles	8260C	-	Dichlorofluoromethane	Pass
Volatiles	8260C	4655	1,2-Dichloropropane	Pass
Volatiles	8260C	4660	1,3-Dichloropropane	Pass
Volatiles	8260C	4665	2,2-Dichloropropane	Pass
Volatiles	8260C	4670	1,1-Dichloropropene	Pass
Volatiles	8260C	4680	cis-1,3-Dichloropropylene	Pass
Volatiles	8260C	4685	trans-1,3-Dichloropropene	Pass
Volatiles	8260C	4765	Ethylbenzene	Pass
Volatiles	8260C	4860	2-Hexanone	Pass
Volatiles	8260C	4835	Hexachlorobutadiene	Pass
Volatiles	8260C	4900	Isopropylbenzene	Pass
Volatiles	8260C	4910	p-Isopropyltoluene	Pass
Volatiles	8260C	4975	Methylene Chloride	Pass
Volatiles	8260C	4995	4-Methyl-2-pentanone (MIBK)	Pass
Volatiles	8260C	5000	Methyl tert-butyl ether (MTBE)	Pass
Volatiles	8260C	5005	Naphthalene	Pass
Volatiles	8260C	5090	n-Propylbenzene	Pass
Volatiles	8260C	5100	Styrene	Pass
Volatiles	8260C	5105	1,1,1,2-Tetrachloroethane	Pass
Volatiles	8260C	5110	1,1,2,2-Tetrachloroethane	Pass
Volatiles	8260C	5115	Tetrachloroethene	Pass
Volatiles	8260C	5140	Toluene	Pass
Volatiles	8260C	5150	1,2,3-Trichlorobenzene	Pass
Volatiles	8260C	5155	1,2,4-Trichlorobenzene	Pass
Volatiles	8260C	5160	1,1,1-Trichloroethane	Pass
Volatiles	8260C	5165	1,1,2-Trichloroethane	Pass
Volatiles	8260C	5170	Trichloroethene	Pass
Volatiles	8260C	5175	Trichlorofluoromethane	Pass
Volatiles	8260C	5180	1,2,3-Trichloropropane	Pass
Volatiles	8260C	5210	1,2,4-Trimethylbenzene	Pass
Volatiles	8260C	5215	1,3,5-Trimethylbenzene	Pass
Volatiles	8260C	5225	Vinyl acetate	Pass
Volatiles	8260C	5235	Vinyl chloride	Pass
Volatiles	8260C	5240	m+p-Xylene	Pass
Volatiles	8260C	5250	o-Xylene	Pass
Volatiles	8260C	5260	Xylenes, total	Pass
Base Neutrals	8270D	5500	Acenaphthene	Pass
Base Neutrals	8270D	5505	Acenaphthylene	Pass
Base Neutrals	8270D	5545	Aniline	Pass
Base Neutrals	8270D	5555	Anthracene	Pass
Base Neutrals	8270D	5575	Benzo(a)anthracene	Pass
Base Neutrals	8270D	5585	Benzo(b)fluoranthene	Pass
Base Neutrals	8270D	5600	Benzo(k)fluoranthene	Pass
Base Neutrals	8270D	5590	Benzo(g,h,i)perylene	Pass
Base Neutrals	8270D	5580	Benzo(a)pyrene	Pass
Base Neutrals	8270D	5595	Benzidine	Pass
Base Neutrals	8270D	5630	Benzyl alcohol	Pass
Base Neutrals	8270D	5660	4-Bromophenyl-phenylether	Pass
Base Neutrals	8270D	5670	Butyl benzyl phthalate	Pass
Base Neutrals	8270D	5680	Carbazole	Pass
Base Neutrals	8270D	5745	4-Chloroaniline	Pass
Base Neutrals	8270D	5760	bis(2-Chloroethoxy)methane	Pass
Base Neutrals	8270D	5765	bis(2-Chloroethyl)ether	Pass
Base Neutrals	8270D	5780	bis(2-Chloroisopropyl) ether	Pass
Base Neutrals	8270D	5790	1-Chloronaphthalene	Pass
Base Neutrals	8270D	5795	2-Chloronaphthalene	Pass
Base Neutrals	8270D	5825	4-Chlorophenyl-phenylether	Pass
Base Neutrals	8270D	5855	Chrysene	Pass
Base Neutrals	8270D	5895	Dibenzo(a,h)anthracene	Pass
Base Neutrals	8270D	5905	Dibenzofuran	Pass
Base Neutrals	8270D	5925	Di-n-butylphthalate	Pass
Base Neutrals	8270D	4610	1,2-Dichlorobenzene	Pass
Base Neutrals	8270D	4615	1,3-Dichlorobenzene	Pass
Base Neutrals	8270D	4620	1,4-Dichlorobenzene	Pass
Base Neutrals	8270D	5945	3,3'-Dichlorobenzidine	Pass
Base Neutrals	8270D	6070	Diethyl phthalate	Pass
Base Neutrals	8270D	6135	Dimethyl phthalate	Pass
Base Neutrals	8270D	6185	2,4-Dinitrotoluene	Pass
Base Neutrals	8270D	6190	2,6-Dinitrotoluene	Pass

Base Neutrals	8270D	6200	Di-n-octylphthalate	Pass
Base Neutrals	8270D	4740	p-Dioxane	Pass
Base Neutrals	8270D	6255	bis(2-ethylhexyl) phthalate	Pass
Base Neutrals	8270D	6265	Fluoranthene	Pass
Base Neutrals	8270D	6270	Fluorene	Pass
Base Neutrals	8270D	6275	Hexachlorobenzene	Pass
Base Neutrals	8270D	4835	Hexachlorobutadiene	Pass
Base Neutrals	8270D	6285	Hexachlorocyclopentadiene	Pass
Base Neutrals	8270D	4840	Hexachloroethane	Pass
Base Neutrals	8270D	6315	Indeno(1,2,3, cd)pyrene	Pass
Base Neutrals	8270D	6320	Isophorone	Pass
Base Neutrals	8270D	6380	1-Methylnaphthalene	Pass
Base Neutrals	8270D	6385	2-Methylnaphthalene	Pass
Base Neutrals	8270D	5005	Naphthalene	Pass
Base Neutrals	8270D	6460	2-Nitroaniline	Pass
Base Neutrals	8270D	6465	3-Nitroaniline	Pass
Base Neutrals	8270D	6470	4-Nitroaniline	Pass
Base Neutrals	8270D	5015	Nitrobenzene	Pass
Base Neutrals	8270D	6525	N-Nitrosodiethylamine	Pass
Base Neutrals	8270D	6535	N-Nitrosodiphenylamine	Pass
Base Neutrals	8270D	6545	N-Nitroso-di-n-propylamine	Pass
Base Neutrals	8270D	6590	Pentachlorobenzene	Pass
Base Neutrals	8270D	6615	Phenanthrene	Pass
Base Neutrals	8270D	6665	Pyrene	Pass
Base Neutrals	8270D	5095	Pyridine	Pass
Base Neutrals	8270D	6715	1,2,4,5-Tetrachlorobenzene	Pass
Base Neutrals	8270D	5145	o-Toluidine	Pass
Base Neutrals	8270D	5155	1,2,4-Trichlorobenzene	Pass
Acids	8270D	5610	Benzoic acid	Pass
Acids	8270D	5700	4-Chloro-3-methylphenol	Pass
Acids	8270D	5800	2-Chlorophenol	Pass
Acids	8270D	6000	2,4-Dichlorophenol	Pass
Acids	8270D	6005	2,6-Dichlorophenol	Pass
Acids	8270D	6130	2,4-Dimethylphenol	Pass
Acids	8270D	6175	2,4-Dinitrophenol	Pass
Acids	8270D	6360	2-Methyl-4,6-Dinitrophenol	Pass
Acids	8270D	6400	2-Methylphenol	Pass
Acids	8270D	6410	4-Methylphenol (and/or 3-Methylphenol)	Pass
Acids	8270D	6490	2-Nitrophenol	Pass
Acids	8270D	6495	3-Nitrophenol	Pass
Acids	8270D	6500	4-Nitrophenol	Pass
Acids	8270D	6625	Phenol	Pass
Acids	8270D	6605	Pentachlorophenol	Pass
Acids	8270D	6735	2,3,4,6-Tetrachlorophenol	Pass
Acids	8270D	6835	2,4,5-Trichlorophenol	Pass
Acids	8270D	6840	2,4,6-Trichlorophenol	Pass
Pesticides	8081A	7025	Aldrin	Pass
Pesticides	8081A	7110	alpha-BHC	Pass
Pesticides	8081A	7115	beta-BHC	Pass
Pesticides	8081A	7105	delta-BHC	Pass
Pesticides	8081A	7120	gamma-BHC (Lindane)	Pass
Pesticides	8081A	7240	alpha-Chlordane	Pass
Pesticides	8081A	7245	gamma-Chlordane	Pass
Pesticides	8081A	7355	DDD (4,4)	Pass
Pesticides	8081A	7360	DDE (4,4)	Pass
Pesticides	8081A	7365	DDT (4,4)	Pass
Pesticides	8081A	7470	Dieldrin	Pass
Pesticides	8081A	7510	Endosulfan I	Pass
Pesticides	8081A	7515	Endosulfan II	Pass
Pesticides	8081A	7520	Endosulfan sulfate	Pass
Pesticides	8081A	7540	Endrin	Pass
Pesticides	8081A	7530	Endrin aldehyde	Pass
Pesticides	8081A	7535	Endrin ketone	Pass
Pesticides	8081A	7685	Heptachlor	Pass
Pesticides	8081A	7690	Heptachlor Epoxide (beta)	Pass
Pesticides	8081A	7810	Methoxychlor	Pass
Chlordane	8081A	7250	Chlordane (total)	Pass
Toxaphene	8081A	8250	Toxaphene (total)	Pass
PCBs in Water	8082	8880	Aroclor 1016	Pass
PCBs in Water	8082	8885	Aroclor 1221	Pass
PCBs in Water	8082	8890	Aroclor 1232	Pass
PCBs in Water	8082	8895	Aroclor 1242	Pass
PCBs in Water	8082	8900	Aroclor 1248	Pass
PCBs in Water	8082	8905	Aroclor 1254	Pass
PCBs in Water	8082	8910	Aroclor 1260	Pass
Herbicides	8151A	8545	2,4-D	Pass
Herbicides	8151A	8560	2,4-DB	Pass
Herbicides	8151A	8605	2,4-DP (Dichlorprop)	Pass
Herbicides	8151A	8555	Dalapon	Pass
Herbicides	8151A	8595	Dicamba	Pass

Herbicides	8151A	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	Pass
Herbicides	8151A	7775	MCPA	Pass
Herbicides	8151A	7780	MCPP	Pass
Herbicides	8151A	6605	Pentachlorophenol	Pass
Herbicides	8151A	8655	2,4,5-T	Pass
Herbicides	8151A	8650	2,4,5-TP (Silvex)	Pass
Explosives	8330A	9303	2-Amino-4,6-dinitrotoluene	Pass
Explosives	8330A	9306	4-Amino-2,6-dinitrotoluene	Pass
Explosives	8330A	6160	1,3-Dinitrobenzene	Pass
Explosives	8330A	6185	2,4-Dinitrotoluene	Pass
Explosives	8330A	6190	2,6-Dinitrotoluene	Pass
Explosives	8330A	9522	HMX (Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine)	Pass
Explosives	8330A	5015	Nitrobenzene	Pass
Explosives	8330A	9507	2-Nitrotoluene	Pass
Explosives	8330A	9510	3-Nitrotoluene	Pass
Explosives	8330A	9513	4-Nitrotoluene	Pass
Explosives	8330A	9432	RDX (Hexahydro-1,3,5-trinitro-1,3,5-triazine)	Pass
Explosives	8330A	6415	Tetryl (Methyl-2,4,6-trinitrophenylnitramine)	Pass
Explosives	8330A	6885	1,3,5-Trinitrobenzene	Pass
Explosives	8330A	9651	2,4,6-Trinitrotoluene	Pass
Explosives	8332		Nitroglycerin	Pass
Explosives	8332		PETN	Pass
pH	9040		pH	Pass

**DoD ELAP -- PT Performance Summary Review -- Solid and Chemical Waste**

<b>Lab Name :</b>	<b>ALS Laboratory Group</b>				
<b>City/State :</b>	Salt Lake City, UT				
<b>PT Provider Used :</b>	RTC / ERA / Wibby				
PartName	Method	NELACCode	AnalyteName	PT results - Pass / Acceptable	
Metals	6010B/3050	1000	Aluminum	Pass	
Metals	6010B/3050	1005	Antimony	Pass	
Metals	6010B/3050	1010	Arsenic	Pass	
Metals	6010B/3050	1015	Barium	Pass	
Metals	6010B/3050	1020	Beryllium	Pass	
Metals	6010B/3050	1030	Cadmium	Pass	
Metals	6010B/3050	1035	Calcium	Pass	
Metals	6010B/3050	1040	Chromium	Pass	
Metals	6010B/3050	1050	Cobalt	Pass	
Metals	6010B/3050	1055	Copper	Pass	
Metals	6010B/3050	1070	Iron	Pass	
Metals	6010B/3050	1075	Lead	Pass	
Metals	6010B/3050	1085	Magnesium	Pass	
Metals	6010B/3050	1090	Manganese	Pass	
Metals	6010B/3050	1100	Molybdenum	Pass	
Metals	6010B/3050	1105	Nickel	Pass	
Metals	6010B/3050	1125	Potassium	Pass	
Metals	6010B/3050	1140	Selenium	Pass	
Metals	6010B/3050	1150	Silver	Pass	
Metals	6010B/3050	1155	Sodium	Pass	
Metals	6010B/3050	1160	Strontium	Pass	
Metals	6010B/3050	1165	Thallium	Pass	
Metals	6010B/3050	1180	Titanium	Pass	
Metals	6010B/3050	1185	Vanadium	Pass	
Metals	6010B/3050	1190	Zinc	Pass	
Metals	7471	1095	Mercury	Pass	
Metals	6020/3050	1000	Aluminum	Pass	
Metals	6020/3050	1005	Antimony	Pass	
Metals	6020/3050	1010	Arsenic	Pass	
Metals	6020/3050	1015	Barium	Pass	
Metals	6020/3050	1020	Beryllium	Pass	
Metals	6020/3050	1030	Cadmium	Pass	
Metals	6020/3050	1035	Calcium	Pass	
Metals	6020/3050	1040	Chromium	Pass	
Metals	6020/3050	1050	Cobalt	Pass	
Metals	6020/3050	1055	Copper	Pass	
Metals	6020/3050	1070	Iron	Pass	
Metals	6020/3050	1075	Lead	Pass	
Metals	6020/3050	1085	Magnesium	Pass	
Metals	6020/3050	1090	Manganese	Pass	
Metals	6020/3050	1100	Molybdenum	Pass	
Metals	6020/3050	1105	Nickel	Pass	
Metals	6020/3050	1125	Potassium	Pass	
Metals	6020/3050	1140	Selenium	Pass	
Metals	6020/3050	1150	Silver	Pass	
Metals	6020/3050	1155	Sodium	Pass	
Metals	6020/3050	1165	Thallium	Pass	
Metals	6020/3050	1180	Titanium	Pass	
Metals	6020/3050	1185	Vanadium	Pass	
Metals	6020/3050	1190	Zinc	Pass	
Hexavalent Cr	7196	1045	Chromium VI	Pass	
Cyanide	9012	1635	Cyanide, total	Pass	
Anions	300.0/9056	1540	Bromide	Pass	
Anions	300.0/9056	1575	Chloride	Pass	
Anions	300.0/9056	1730	Fluoride	Pass	
Anions	300.0/9056	1810	Nitrate as N	Pass	
Anions	300.0/9056	1870	Orthophosphate as P	Pass	
Anions	300.0/9056	2000	Sulfate	Pass	

Corrosivity-pH	9045	1625	Corrosivity (pH)	Pass
Perchlorate	6850	1895	Perchlorate	Pass
TCLP Metals	1311/3010/6010B	1010	Arsenic	Pass
TCLP Metals	1311/3010/6010B	1015	Barium	Pass
TCLP Metals	1311/3010/6010B	1030	Cadmium	Pass
TCLP Metals	1311/3010/6010B	1040	Chromium	Pass
TCLP Metals	1311/3010/6010B	1075	Lead	Pass
TCLP Metals	1311/3010/6010B	1140	Selenium	Pass
TCLP Metals	1311/3010/6010B	1150	Silver	Pass
TCLP Metals	1311/7470	1095	Mercury	Pass
Volatiles	8260C/5030	4315	Acetone	Pass
Volatiles	8260C/5030	4320	Acetonitrile	Pass
Volatiles	8260C/5030	4325	Acrolein	Pass
Volatiles	8260C/5030	4340	Acrylonitrile	Pass
Volatiles	8260C/5030	4375	Benzene	Pass
Volatiles	8260C/5030	4385	Bromobenzene	Pass
Volatiles	8260C/5030	4390	Bromochloromethane	Pass
Volatiles	8260C/5030	4395	Bromodichloromethane	Pass
Volatiles	8260C/5030	4400	Bromoform	Pass
Volatiles	8260C/5030	4950	Bromomethane	Pass
Volatiles	8260C/5030	4410	2-Butanone (MEK)	Pass
Volatiles	8260C/5030	4435	n-Butylbenzene	Pass
Volatiles	8260C/5030	4440	sec-Butylbenzene	Pass
Volatiles	8260C/5030	4445	tert-Butylbenzene	Pass
Volatiles	8260C/5030	4450	Carbon disulfide	Pass
Volatiles	8260C/5030	4455	Carbon tetrachloride	Pass
Volatiles	8260C/5030	4465	Chloroacetaldehyde	Pass
Volatiles	8260C/5030	4475	Chlorobenzene	Pass
Volatiles	8260C/5030	4575	Chlorodibromomethane	Pass
Volatiles	8260C/5030	4485	Chloroethane	Pass
Volatiles	8260C/5030	5765	bis(2-Chloroethyl)ether	Pass
Volatiles	8260C/5030	5760	bis(2-Chloroethoxy)methane	Pass
Volatiles	8260C/5030	5780	bis(2-Chloroisopropyl)ether	Pass
Volatiles	8260C/5030	4500	2-Chloroethylvinylether	Pass
Volatiles	8260C/5030	4505	Chloroform	Pass
Volatiles	8260C/5030	4960	Chloromethane	Pass
Volatiles	8260C/5030	4535	2-Chlorotoluene	Pass
Volatiles	8260C/5030	4540	4-Chlorotoluene	Pass
Volatiles	8260C/5030	4570	1,2-Dibromo-3-chloropropane (DBCP)	Pass
Volatiles	8260C/5030	4585	1,2-Dibromoethane (EDB)	Pass
Volatiles	8260C/5030	4595	Dibromomethane	Pass
Volatiles	8260C/5030	4610	1,2-Dichlorobenzene	Pass
Volatiles	8260C/5030	4615	1,3-Dichlorobenzene	Pass
Volatiles	8260C/5030	4620	1,4-Dichlorobenzene	Pass
Volatiles	8260C/5030	4625	Dichlorodifluoromethane	Pass
Volatiles	8260C/5030	4630	1,1-Dichloroethane	Pass
Volatiles	8260C/5030	4635	1,2-Dichloroethane	Pass
Volatiles	8260C/5030	4640	1,1-Dichloroethene	Pass
Volatiles	8260C/5030	4645	cis-1,2-Dichloroethene	Pass
Volatiles	8260C/5030	4700	trans-1,2-Dichloroethene	Pass
Volatiles	8260C/5030	4655	1,2-Dichloropropane	Pass
Volatiles	8260C/5030	4660	1,3-Dichloropropane	Pass
Volatiles	8260C/5030	4665	2,2-Dichloropropane	Pass
Volatiles	8260C/5030	4670	1,1-Dichloropropene	Pass
Volatiles	8260C/5030	4680	cis-1,3-Dichloropropene	Pass
Volatiles	8260C/5030	4685	trans-1,3-Dichloropropene	Pass
Volatiles	8260C/5030	9375	DIPE	Pass
Volatiles	8260C/5030	4765	Ethylbenzene	Pass
Volatiles	8260C/5030	4840	Hexachloroethane	Pass
Volatiles	8260C/5030	4835	Hexachlorobutadiene	Pass
Volatiles	8260C/5030	4860	2-Hexanone	Pass
Volatiles	8260C/5030	4900	Isopropylbenzene	Pass
Volatiles	8260C/5030	4910	p-Isopropyltoluene	Pass
Volatiles	8260C/5030	4975	Methylene chloride	Pass
Volatiles	8260C/5030	5000	Methyl-tert-butyl ether (MTBE)	Pass

Volatiles	8260C/5030	4995	4-Methyl-2-pentanone (MIBK)	Pass
Volatiles	8260C/5030	5005	Naphthalene	Pass
Volatiles	8260C/5030	5090	n-Propylbenzene	Pass
Volatiles	8260C/5030	5100	Styrene	Pass
Volatiles	8260C/5030	4370	TAME	Pass
Volatiles	8260C/5030	5105	1,1,1,2-Tetrachloroethane	Pass
Volatiles	8260C/5030	5110	1,1,2,2-Tetrachloroethane	Pass
Volatiles	8260C/5030	5115	Tetrachloroethene	Pass
Volatiles	8260C/5030	5140	Toluene	Pass
Volatiles	8260C/5030	5150	1,2,3-Trichlorobenzene	Pass
Volatiles	8260C/5030	5155	1,2,4-Trichlorobenzene	Pass
Volatiles	8260C/5030	5160	1,1,1-Trichloroethane	Pass
Volatiles	8260C/5030	5165	1,1,2-Trichloroethane	Pass
Volatiles	8260C/5030	5170	Trichloroethene	Pass
Volatiles	8260C/5030	5175	Trichlorofluoromethane	Pass
Volatiles	8260C/5030	5180	1,2,3-Trichloropropane	Pass
Volatiles	8260C/5030	5210	1,2,4-Trimethylbenzene	Pass
Volatiles	8260C/5030	5215	1,3,5-Trimethylbenzene	Pass
Volatiles	8260C/5030	5225	Vinyl acetate	Pass
Volatiles	8260C/5030	5235	Vinyl chloride	Pass
Volatiles	8260C/5030	5250	o-Xylene	Pass
Volatiles	8260C/5030	5240	m+p-Xylene	Pass
Volatiles	8260C/5030	5260	Xylenes, total	Pass
Base, Neutrals and Acids	8270D/3550	5500	Acenaphthene	Pass
Base, Neutrals and Acids	8270D/3550	5505	Acenaphthylene	Pass
Base, Neutrals and Acids	8270D/3550	5545	Aniline	Pass
Base, Neutrals and Acids	8270D/3550	5555	Anthracene	Pass
Base, Neutrals and Acids	8270D/3550	5575	Benzo(a)anthracene	Pass
Base, Neutrals and Acids	8270D/3550	5585	Benzo(b)fluoranthene	Pass
Base, Neutrals and Acids	8270D/3550	5600	Benzo(k)fluoranthene	Pass
Base, Neutrals and Acids	8270D/3550	5590	Benzo(g,h,i)perylene	Pass
Base, Neutrals and Acids	8270D/3550	5580	Benzo(a)pyrene	Pass
Base, Neutrals and Acids	8270D/3550	5595	Benzidine	Pass
Base, Neutrals and Acids	8270D/3550	5610	Benzoic acid	Pass
Base, Neutrals and Acids	8270D/3550	5630	Benzyl alcohol	Pass
Base, Neutrals and Acids	8270D/3550	5660	4-Bromophenyl-phenylether	Pass
Base, Neutrals and Acids	8270D/3550	5670	Butyl benzyl phthalate	Pass
Base, Neutrals and Acids	8270D/3550	5680	Carbazole	Pass
Base, Neutrals and Acids	8270D/3550	5745	4-Chloroaniline	Pass
Base, Neutrals and Acids	8270D/3550	5700	4-Chloro-3-methylphenol	Pass
Base, Neutrals and Acids	8270D/3550	5760	Bis(2-chloroethoxy)methane	Pass
Base, Neutrals and Acids	8270D/3550	5765	bis(2-Chloroethyl)ether	Pass
Base, Neutrals and Acids	8270D/3550	5780	Bis(2-chloroisopropyl) ether	Pass
Base, Neutrals and Acids	8270D/3550	5790	1-Chloronaphthalene	Pass
Base, Neutrals and Acids	8270D/3550	5795	2-Chloronaphthalene	Pass
Base, Neutrals and Acids	8270D/3550	5800	2-Chlorophenol	Pass
Base, Neutrals and Acids	8270D/3550	5825	4-Chlorophenyl-phenylether	Pass
Base, Neutrals and Acids	8270D/3550	5855	Chrysene	Pass
Base, Neutrals and Acids	8270D/3550	5885	Diamylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	5895	Dibenzo(a,h)anthracene	Pass
Base, Neutrals and Acids	8270D/3550	5905	Dibenzofuran	Pass
Base, Neutrals and Acids	8270D/3550	5925	Di-n-butylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	4610	1,2-Dichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	4615	1,3-Dichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	4620	1,4-Dichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	5945	3,3'-Dichlorobenzidine	Pass
Base, Neutrals and Acids	8270D/3550	6000	2,4-Dichlorophenol	Pass
Base, Neutrals and Acids	8270D/3550	6005	2,6-Dichlorophenol	Pass
Base, Neutrals and Acids	8270D/3550	6055	Dicyclohexylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	6070	Diethylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	6130	2,4-Dimethylphenol	Pass
Base, Neutrals and Acids	8270D/3550	6135	Dimethylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	6175	2,4-Dinitrophenol	Pass
Base, Neutrals and Acids	8270D/3550	6185	2,4-Dinitrotoluene	Pass
Base, Neutrals and Acids	8270D/3550	6190	2,6-Dinitrotoluene	Pass

Base, Neutrals and Acids	8270D/3550	6200	Di-n-octylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	6255	Bis(2-ethylhexyl)phthalate	Pass
Base, Neutrals and Acids	8270D/3550	6265	Fluoranthene	Pass
Base, Neutrals and Acids	8270D/3550	6270	Fluorene	Pass
Base, Neutrals and Acids	8270D/3550	6275	Hexachlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	4835	Hexachlorobutadiene	Pass
Base, Neutrals and Acids	8270D/3550	6280	Hexachlorocyclohexane	Pass
Base, Neutrals and Acids	8270D/3550	6285	Hexachlorocyclopentadiene	Pass
Base, Neutrals and Acids	8270D/3550	4840	Hexachloroethane	Pass
Base, Neutrals and Acids	8270D/3550	6305	Hexyl-2-ethylhexylphthalate	Pass
Base, Neutrals and Acids	8270D/3550	6315	Indeno(1,2,3-cd)pyrene	Pass
Base, Neutrals and Acids	8270D/3550	6320	Isophorone	Pass
Base, Neutrals and Acids	8270D/3550	6350	bis(2-methoxyethyl)phthalate	Pass
Base, Neutrals and Acids	8270D/3550	6360	2-Methyl-4,6-Dinitrophenol	Pass
Base, Neutrals and Acids	8270D/3550	6385	2-Methylnaphthalene	Pass
Base, Neutrals and Acids	8270D/3550	6400	2-Methylphenol	Pass
Base, Neutrals and Acids	8270D/3550	6410	4-Methylphenol (and/or 3-Methylphenol)	Pass
Base, Neutrals and Acids	8270D/3550	5005	Naphthalene	Pass
Base, Neutrals and Acids	8270D/3550	6460	2-Nitroaniline	Pass
Base, Neutrals and Acids	8270D/3550	6465	3-Nitroaniline	Pass
Base, Neutrals and Acids	8270D/3550	6470	4-Nitroaniline	Pass
Base, Neutrals and Acids	8270D/3550	5015	Nitrobenzene	Pass
Base, Neutrals and Acids	8270D/3550	6490	2-Nitrophenol	Pass
Base, Neutrals and Acids	8270D/3550	6495	3-Nitrophenol	Pass
Base, Neutrals and Acids	8270D/3550	6500	4-Nitrophenol	Pass
Base, Neutrals and Acids	8270D/3550	6505	4-Nitrophenylphenylether	Pass
Base, Neutrals and Acids	8270D/3550	6525	N-Nitrosodiethylamine	Pass
Base, Neutrals and Acids	8270D/3550	6530	N-Nitrosodimethylamine	Pass
Base, Neutrals and Acids	8270D/3550	6535	N-Nitrosodiphenylamine	Pass
Base, Neutrals and Acids	8270D/3550	6545	N-Nitroso-di-n-propylamine	Pass
Base, Neutrals and Acids	8270D/3550	6605	Pentachlorophenol	Pass
Base, Neutrals and Acids	8270D/3550	6615	Phenanthrene	Pass
Base, Neutrals and Acids	8270D/3550	6625	Phenol	Pass
Base, Neutrals and Acids	8270D/3550	6665	Pyrene	Pass
Base, Neutrals and Acids	8270D/3550	5095	Pyridine	Pass
Base, Neutrals and Acids	8270D/3550	5150	1,2,3-Trichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	5155	1,2,4-Trichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	6800	1,3,5-Trichlorobenzene	Pass
Base, Neutrals and Acids	8270D/3550	6835	2,4,5-Trichlorophenol	Pass
Base, Neutrals and Acids	8270D/3550	6840	2,4,6-Trichlorophenol	Pass
Pesticides	8081A/3550	7025	Aldrin	Pass
Pesticides	8081A/3550	7110	alpha-BHC	Pass
Pesticides	8081A/3550	7115	beta-BHC	Pass
Pesticides	8081A/3550	7105	delta-BHC	Pass
Pesticides	8081A/3550	7120	gamma-BHC (Lindane)	Pass
Pesticides	8081A/3550	7240	alpha-Chlordane	Pass
Pesticides	8081A/3550	7245	gamma-Chlordane	Pass
Pesticides	8081A/3550	7355	DDD (4,4)	Pass
Pesticides	8081A/3550	7360	DDE (4,4)	Pass
Pesticides	8081A/3550	7365	DDT (4,4)	Pass
Pesticides	8081A/3550	7470	Dieldrin	Pass
Pesticides	8081A/3550	7510	Endosulfan I	Pass
Pesticides	8081A/3550	7515	Endosulfan II	Pass
Pesticides	8081A/3550	7520	Endosulfan sulfate	Pass
Pesticides	8081A/3550	7540	Endrin	Pass
Pesticides	8081A/3550	7530	Endrin aldehyde	Pass
Pesticides	8081A/3550	7535	Endrin ketone	Pass
Pesticides	8081A/3550	7685	Heptachlor	Pass
Pesticides	8081A/3550	7690	Heptachlor epoxide	Pass
Pesticides	8081A/3550	7810	Methoxychlor	Pass
Chlordane	8081A/3550	7250	Chlordane	Pass
Toxaphene	8081A/3550	8250	Toxaphene	Pass
PCBs	8082/3550	8880	Aroclor 1016	Pass
PCBs	8082/3550	8885	Aroclor 1221	Pass
PCBs	8082/3550	8890	Aroclor 1232	Pass

PCBs	8082/3550	8895	Aroclor 1242	Pass
PCBs	8082/3550	8900	Aroclor 1248	Pass
PCBs	8082/3550	8905	Aroclor 1254	Pass
PCBs	8082/3550	8910	Aroclor 1260	Pass
Herbicides	8151A	8545	2,4-D	Pass
Herbicides	8151A	8555	Dalapon	Pass
Herbicides	8151A	8560	2,4-DB	Pass
Herbicides	8151A	8595	Dicamba	Pass
Herbicides	8151A	8605	Dichloroprop (Dichlorprop)	Pass
Herbicides	8151A	8620	Dinoseb	Pass
Herbicides	8151A	7775	MCPA	Pass
Herbicides	8151A	7780	MCPA	Pass
Herbicides	8151A	6605	Pentachlorophenol	Pass
Herbicides	8151A	8655	2,4,5-T	Pass
Herbicides	8151A	8650	2,4,5-TP (Silvex)	Pass
Explosives	8330A	9306	4-amino-2,6-dinitrotoluene	Pass
Explosives	8330A	9303	2-amino-4,6-dinitrotoluene	Pass
Explosives	8330A	9366	3,5-Dichloronitrobenzene	Pass
Explosives	8330A	6160	1,3-Dinitrobenzene	Pass
Explosives	8330A	6165	1,4-Dinitrobenzene	Pass
Explosives	8330A	6185	2,4-Dinitrotoluene	Pass
Explosives	8330A	6190	2,6-Dinitrotoluene	Pass
Explosives	8330A	9522	HMX	Pass
Explosives	8330A	5015	Nitrobenzene	Pass
Explosives	8330A	9507	2-Nitrotoluene	Pass
Explosives	8330A	9510	3-Nitrotoluene	Pass
Explosives	8330A	9513	4-Nitrotoluene	Pass
Explosives	8330A	9432	RDX	Pass
Explosives	8330A	9624	2,3,4,5-Tetrachloronitrobenzene	Pass
Explosives	8330A	6415	Tetryl	Pass
Explosives	8330A	9645	2,4,6-Trichloronitrobenzene	Pass
Explosives	8330A	6885	1,3,5-Trinitrobenzene	Pass
Explosives	8330A	9651	2,4,6-Trinitrotoluene	Pass
Explosives	8332	8295	Nitroglycerin	Pass
TCLP BNA	1311/3510/8270D	6185	2,4-Dinitrotoluene	Pass
TCLP BNA	1311/3510/8270D	6275	Hexachlorobenzene	Pass
TCLP BNA	1311/3510/8270D	4835	Hexachlorobutadiene	Pass
TCLP BNA	1311/3510/8270D	4840	Hexachloroethane	Pass
TCLP BNA	1311/3510/8270D	6400	2-Methylphenol	Pass
TCLP BNA	1311/3510/8270D	6410	4-Methylphenol (and/or 3-Methylphenol)	Pass
TCLP BNA	1311/3510/8270D	5015	Nitrobenzene	Pass
TCLP BNA	1311/3510/8270D	6605	Pentachlorophenol	Pass
TCLP BNA	1311/3510/8270D	5095	Pyridine	Pass
TCLP BNA	1311/3510/8270D	6835	2,4,5-Trichlorophenol	Pass
TCLP BNA	1311/3510/8270D	6840	2,4,6-Trichlorophenol	Pass
TCLP Pesticides	1311/3510/8081A	7105	delta-BHC	Pass
TCLP Pesticides	1311/3510/8081A	7120	gamma-BHC (Lindane)	Pass
TCLP Pesticides	1311/3510/8081A	7240	Total Chlordane	Pass
TCLP Pesticides	1311/3510/8081A	7540	Endrin	Pass
TCLP Pesticides	1311/3510/8081A	7685	Heptachlor	Pass
TCLP Pesticides	1311/3510/8081A	7690	Heptachlor epoxide	Pass
TCLP Pesticides	1311/3510/8081A	7810	Methoxychlor	Pass
TCLP Herbicides	1311/8151A	8545	2,4-D	Pass
TCLP Herbicides	1311/8151A	8650	2,4,5-TP (Silvex)	Pass
Reactive Cyanide	7.3.3.2		RCN	Pass
Ignitability	1030		Ignitability Screen	Pass

DoD ELAP -- PT Performance Summary Review -- UST				
<b>Lab Name :</b>		<b>ALS Laboratory Group</b>		
<b>City/State :</b>		Salt Lake City, UT		
<b>PT Provider Used :</b>		RTC		
PartName	Method	NELACCode	AnalyteName	PT results - Pass / Acceptable
Gasoline in Water	8260C		Gasoline	<b>Pass</b>
Diesel in Water	8015B/3550		Diesel - EPA 8015B rev 2 (1996)	<b>Pass</b>
Gasoline in Soil	8260C		Gasoline	<b>Pass</b>
Diesel in Soil	8015B/3510		Diesel - EPA 8015B rev 2 (1996)	<b>Pass</b>