APPENDIX C
ANALYTICAL LABORATORY-SPECIFIC INFORMATION

APPENDIX C-1
PARAGON NEVADA DIVISION OF ENVIRONMENTAL PROTECTION CERTIFICATE

Administrator Leo Drozdoff
(775) 687-4670

Administration
Facsimile 687-5856

Water Quality Planning
Water Pollution Control
Facsimile 687-4684

Mining Regulations & Reclamation
Facsimile 684-5259

State of Nevada
KENNY C. GUINN
Governor

ALLEN BIAGGI, *Director*

Air Pollution Control
Air Quality Planning
Facsimile 687-6396

Waste Management
Federal Facilities

Corrective Actions
Facsimile 687-8335

NDEP.nv.gov

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL PROTECTION

901 S. Stewart Street, STE 4001
Carson City, Nevada 89701-5249

Debra Scheib
Paragon Analytics Inc. CO-78
225 Commerce Dr.
Fort Collins, CO 80524
April 19, 2006

STATE OF NEVADA
CERTIFIED PARAMETER LIST

Pursuant to regulations adopted by the State Board of Health and the Environmental Commission, the State of Nevada will accept data from this laboratory for the following contaminants. Please be advised that it is the responsibility of the laboratory to make your clientele aware of changes. In particular it is important that the clients are aware of the loss of any previously certified parameters. If the laboratory subcontracts samples to other laboratories, it is the responsibility of the laboratory to ensure that the contracting laboratory is Nevada certified for all contracted parameters. The clients must be made aware of any subcontracted work. Proficiency testing results should be submitted prior to July 31, 2006.
EXPIRATION DATE: July 31, 2006

This parameter list supercedes any previously issued parameter lists.

SDWA INORGANICS	METHODS	SDWA ORGANICS	METHODS
Aluminum	200.7	Dibromochloropropane (DBCP)	504.1
Aluminum	200.8	Ethylenedibromide (EDB)	504.1
Antimony	200.8	2,4-D	515.1
Arsenic	200.8	2,4-DB	515.1
Barium	200.7	Dalapon	515.1
Beryllium	200.7	Dicamba	515.1
Boron	200.7	Dichloroprop	515.1
Cadmium	200.7	Dinoseb	515.1
Cadmium	200.8	2,4,5-T	515.1
Chromium	200.7	2,4,5-TP (Silvex)	515.1
Copper	200.7	Regulated Volatile Organics	524.2
Copper	200.8	Vinyl Chloride	524.2
Iron	200.7	Bromodichloromethane	524.2
Lead	200.8	Bromoform	524.2
Manganese	200.7	Chlorodibromomethane	524.2
Molybdenum	200.7	Chloroform	524.2
Molybdenum	200.8	Trihalomethanes	524.2
Nickel	200.7	Unregulated Volatile Organics	524.2
Selenium	200.8	Aldrin	505
Silver	200.7	Dieldrin	505
Silver	200.8	Endrin	505
Thallium	200.8	Heptachlor	505
Vanadium	200.7	Heptachlor Epoxide	505
Zinc	200.7	gamma-BHC (Lindane)	505
Mercury	245.1	Methoxychlor	505
Calcium Hardness as CaCO3	200.7	Toxaphene	505
Calcium	200.7	Chlordane, technical	505
Magnesium	200.7	**SDWA RADIOCHEMISTRY**	**METHODS**
Perchlorate	314.1	Cobalt-60	901.1
		Zinc-65	901.1

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SDWA RADIOCHEMISTRY	METHODS
Cesium-134	901.1
Cesium-137	901.1
Barium-133	901.1
Gross Alpha	900
Gross Beta	900
Tritium	906
Uranium (Nat)	D-3972
Uranium (Nat)	200.8
Radium-226	903
Radium-226	903.1
Radium-228	903.1
Radium-228	904
Strontium-89	D-5811-95
Strontium-90	D-5811-95
WASTEWATER INORGANICS	**METHODS**
Alkalinity	310.1
Chloride	300.0
Chloride	325.3
Conductivity at 25 deg	120.1
Fluoride	300.0
Fluoride	340.2
Potassium	200.7
Sodium	200.7
Sulfate	300.0
TDS (Total dissolved Solids) 180C	160.1
Total Solids 105 C	160.3
pH	150.1
TSS (Total Suspended Solids)	160.2
Calcium	200.7
Magnesium	200.7
Total Hardness	200.7
Total Hardness	2340B
TOC	415.1
Ammonia	350.1
Ammonia	4500NH3H
Nitrate as N	300.0
Nitrite	300.0
Nitrite	354.1
Nitrate + Nitrite as N	353.2
Ortho-phosphate as P	365.2

WASTEWATER INORGANICS	METHODS
Ortho-phosphate as P	300.0
Total Phosphorus as P	365.2
Cyanide	335.2
Grease and Oil	1664
Aluminum	200.7
Antimony	200.7
Arsenic	200.7
Barium	200.7
Beryllium	200.7
Boron	200.7
Cadmium	200.7
Chromium	200.7
Cobalt	200.7
Copper	200.7
Iron	200.7
Lead	200.7
Manganese	200.7
Molybdenum	200.7
Nickel	200.7
Selenium	200.7
Silver	200.7
Strontium	200.7
Thallium	200.7
Vanadium	200.7
Zinc	200.7
Mercury	245.1
Tin	200.7
Titanium	200.7
Hexavalent Chromium	3500CrD
Sulfide	376.1
WASTEWATER VOLATILES	**METHODS**
Benzene	624
Bromodichloromethane	624
Bromoform	624
Bromomethane	624
Carbon tetrachloride	624
Chlorobenzene	624
Chlorodibromomethane	624
Chloroethane	624
2-Chloroethylvinylether	624

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WASTEWATER VOLATILES	METHODS	WASTEWATER VOLATILES	METHODS
Chloroform	624	cis-1,2-Dichloroethylene	624
Chloromethane	624	trans-1,2-Dichloroethylene	624
1,2-Dichlorobenzene	624	1,2-Dichloropropane	624
1,3-Dichlorobenzene	624	cis-1,3-Dichloropropylene	624
1,4-Dichlorobenzene	624	trans-1,3-Dichloropropylene	624
Dichlorodifluoromethane	624	Ethylbenzene	624
1,1-Dichloroethane	624	Methylene chloride	624
1,2-Dichloroethane	624	Tetrachloroethylene	624
WASTEWATER VOLATILES	**METHODS**	Toluene	624
trans-1,2-Dichloroethylene	624	1,1,1-Trichloroethane	624
1,2-Dichloropropane	624	1,1,2-Trichloroethane	624
trans-1,3-Dichloropropylene	624	Trichloroethylene	624
Ethylbenzene	624	Trichlorofluoromethane	624
Methylene chloride	624	Vinyl chloride	624
Tetrachloroethylene	624	Xylenes, total	624
Toluene	624	**WASTEWATER HERBICIDES**	**METHODS**
1,1,1-Trichloroethane	624	2,4-D	615
1,1,2-Trichloroethane	624	2,4,5-T	615
Trichloroethylene	624	2,4,5-TP (Silvex)	615
Trichlorofluoromethane	624	Dicamba	615
Vinyl chloride	624	PCB's in water	608
Xylenes, total	624	PCB's IN OIL	608
1,1-Dichloroethylene	624	**WASTEWATER PESTICIDES**	**METHODS**
cis-1,2-Dichloroethylene	624	Aldrin	608
Carbon tetrachloride	624	alpha-BHC	608
Chlorobenzene	624	beta-BHC	608
Chlorodibromomethane	624	delta-BHC	608
Chloroethane	624	gamma-BHC (Lindane)	608
2-Chloroethylvinylether	624	alpha-Chlordane	608
Chloroform	624	gamma-Chlordane	608
Chloromethane	624	4,4'-DDD	608
1,2-Dichlorobenzene	624	4,4'-DDE	608
1,3-Dichlorobenzene	624	4,4'-DDT	608
1,4-Dichlorobenzene	624	Dieldrin	608
Dichlorodifluoromethane	624	Endrin	608
1,1-Dichloroethane	624	Endrin aldehyde	608
1,2-Dichloroethane	624	Endosulfan I	608
1,1-Dichloroethylene	624	Endosulfan II	608

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WASTEWATER PESTICIDES	**METHODS**	**RCRA WATER**	**METHODS**
Endosulfan sulfate	608	Atrazine	8081A
Heptachlor	608	Butachlor	8081A
Heptachlor Epoxide	608	Diazinon	8081A
Chlordane, technical	608	Dieldrin	8081A
Toxaphene	608	Endrin	8081A
Semi-volatile Organic Compounds	625	Endrin aldehyde	8081A
WW RADIOCHEMISTRY	**METHODS**	Endosulfan I	8081A
Cobalt-60	901.1	Endosulfan II	8081A
Zinc-65	901.1	Endosulfan sulfate	8081A
Cesium-134	901.1	Heptachlor	8081A
Cesium-137	901.1	Heptachlor Epoxide	8081A
Barium-133	901.1	Hexachlorobenzene	8081A
Gross Alpha	900	Hexachlorocyclopentadiene	8081A
Gross Beta	900	Methoxychlor	8081A
Tritium	906	Metolachlor	8081A
Uranium (Nat)	D-3972	Metribuzin	8081A
Uranium (Nat)	200.8	Molinate (Ordram)	8081A
Radium-226	903.1	Prometon	8081A
Radium-226	903	Propachlor	8081A
Radium-228	903.1	Simazine	8081A
Radium-228	904	Thiobencarb	8081A
Strontium-89	D-5811-95	Trifluralin	8081A
Strontium-90	D-5811-95	Toxaphene	8081A
RCRA WATER	**METHODS**	Chlordane, technical	8081A
Radium 226	9315	PCBS	8082
Radium 228	9320	2,4-D	8151A
Gross Alpha & Beta	9310	Dicamba	8151A
Cyanide	9014	Silvex	8151A
Benzene	8021B	Gasoline Range Organics (GRO)	8015B
Ethylbenzene	8021B	Diesel Range Organics (DRO)	8015B
Methyl tert-butyl ether (MTBE)	8021B	Benzene	8021B
Toluene	8021B	Ethylbenzene	8021B
Xylene, Total	8021B	Methyl tert-butyl ether (MTBE)	8021B
Aldrin	8081A	Toluene	8021B
alpha-BHC	8081A	Xylene, Total	8021B
beta-BHC	8081A	Oil & Grease	1664
delta-BHC	8081A	Volatile Organic Compounds	8260B
gamma-BHC (Lindane)	8081A	Semi Volatiles	8270C
DDD	8081A	EDB	8011
DDE	8081A	DBCP	8011
DDT	8081A		

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RCRA WATER	METHODS	RCRA SOIL METALS	METHODS
Aluminum	6010B	Aluminum	6010B
Antimony	6010B	Antimony	6010B
Arsenic	6010B	Arsenic	6010B
Barium	6010B	Barium	6010B
Beryllium	6010B	Beryllium	6010B
Boron	6010B	Boron	6010B
Cadmium	6010B	Cadmium	6010B
Cobalt	6010B	Calcium	6010B
Copper	6010B	Chromium	6010B
Lead	6010B	Cobalt	6010B
Manganese	6010B	Copper	6010B
Mercury	7470A	Iron	6010B
Molybdenum	6010B	Lead	6010B
Nickel	6010B	Magnesium	6010B
Selenium	6010B	Manganese	6010B
Silver	6010B	Molybdenum	6010B
Strontium	6010B	Nickel	6010B
Tin	6010B	Potassium	6010B
Thallium	6010B	Selenium	6010B
Titanium	6010B	Silver	6010B
Vanadium	6010B	Sodium	6010B
Zinc	6010B	Strontium	6010B
Chomium VI	7196A	Tin	6010B
Aluminum	6020	Thallium	6010B
Antimony	6020	Titanium	6010B
Arsenic	6020	Vanadium	6010B
Cadmium	6020	Zinc	6010B
Copper	6020	Chromium VI	7196A
Lead	6020	Aluminum	6020A
Molybdenum	6020	Antimony	6020A
Selenium	6020	Arsenic	6020A
Silver	6020	Cadmium	6020A
Thallium	6020	Cobalt	6020A
Chloride	9056	Lead	6020A
Sulfate	9056	Molybdenum	6020A
ortho-phosphate	9056	Selenium	6020A
Bromide	9056	Silver	6020A
Nitrite	9056	Thallium	6020A
pH	9040B	Uranium	6020A
Corrosivity	9045C	Mecury	7471A
Mercury	7470A		

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RCRA SOIL	**METHODS**
Total Cyanide	9013/9014
Bromide	9056
Chloride	9056
Fluoride	9056
Nitrate	9056
Ortho-Phosphate as P	9056
Sulfate	9056
Corrosivity	9045C
SOIL PESTICIDES	**METHODS**
Aldrin	8081A
alpha-BHC	8081A
beta-BHC	8081A
delta-BHC	8081A
gamma-BHC (Lindane)	8081A
a-Chlordane	8081A
g-Chlordane	8081A
4,4'-DDD	8081A
4,4'-DDE	8081A
4,4'-DDT	8081A
Endrin	8081A
Endrin aldehyde	8081A
Endosulfan I	8081A
Endosulfan II	8081A
Endosulfan sulfate	8081A
Heptachlor	8081A
Heptachlor Epoxide	8081A
Methoxychlor	8081A
Chlordane, technical	8081A
Toxaphene	8081A
ORGANOPHOSPHORUS SOIL	**METHODS**
Azinphos-methyl (Guthion)	8141A
Chlorfenvinphos	8141A
Chlorpyrifos	8141A
Demeton-s	8141A
Demeton-o	8141A
Diazinon	8141A
Ethoprop	8141A
Dichlorovos(DDVP,Dichlorovos)	8141A
Disulfoton	8141A
Ethoprop	8141A
Fenthion	8141A
Malathion	8141A
Naled	8141A
Parathion, methyl	8141A
Phorate	8141A

ORGANOPHOSPHORUS SOIL	**METHODS**
Ronnel	8141A
Tetrachlorvinphos(Stirophos,Gardona)	8141A
SOIL BNAs / PAHs	**METHODS**
Semi Volatiles Soil	8270C
PCBs Soil	8082
SOIL BTEX/MTBE	**METHODS**
Ethylbenzene	8021B
TPH SOIL	**METHODS**
TPH	9071A
NITROAROMATICS	**METHODS**
HMX	8330
RDX	8330
1,3-Dinitrobenzene	8330
1,3,5-Trinitrobenzene	8330
Nitrobenzene	8330
Tetryl	8330
2,4,6-Trinitrotoluene	8330
2-Amino-4,6-dinitrotoluene	8330
4-Amino-2,6-dinitrotoluene	8330
2,6-Dinitrotoluene	8330
2,4-Dinitrotoluene	8330
2-Nitrotoluene	8330
3-Nitrotoluene	8330
4-Nitrotoluene	8330
SOIL HERBICIDES	**METHODS**
MCPP	8151A
2,4-D	8151A
Dalapon	8151A
2,4-DB	8151A
Dicamba	8151A
Dinoseb	8151A
Silvex (2,4,5-TP)	8151A
2,4,5-T	8151A
VOCs SOIL	**METHODS**
Volatile Organic Compounds	8260B
GRO Soil (Gasoline Range Organic)	8015B
DRO Soil (Diesel Range Organics)	8015B
1,2-Dibromo-3-chloropropane(DPCP)	8260B
1,2-Dibromoethane (EDB)	8260B
4-Methyl-2-pentanone (MIBK)	8260B
Methyl tert-butyl ether (MBTE)	8260B
SOIL RADIOCHEMISTRY	**METHODS**
Radium 226	9315
Radium 228	9320
Gross Alpha & Beta	9310

**********END OF REPORT**********

Please review this parameter list carefully and contact us with any omissions or corrections.
SUMMARY OF CHANGES: Added Mercury in water by 7470A, in soil 7471A effective 4/12/05.

Sara Rairick — April 19, 2006 (Date)
Sara Rairick
Laboratory Certification Officer
Nevada Division of Environmental Protection

Don LaFara — April 19, 2006 (Date)
Donald LaFara, Program Manager
Environmental Laboratory Services
Nevada Division of Environmental Protection

APPENDIX C-2
PARAGON METHOD DETECTION LIMITS

Paragon Analytics

February 12, 2007

Analyte	Matrix	Analytical Method	Extraction Method	RL ug/L or ug/Kg)	MDL (ug/L or ug/Kg)	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
CHLORIDE	LIQUID	EPA300.0	NONE	200.0	66.7	7/31/2006	7/31/2007	90-110	85-115		15	TA	300Cl	IC	PAI_Standard
NITRATE AS N	LIQUID	EPA300.0	NONE	200.0	66.7	7/31/2006	7/31/2007	90-110	85-115		15	TA	300Nitrate	IC	PAI_Standard
SULFATE	LIQUID	EPA300.0	NONE	1000.0	333	7/31/2006	7/31/2007	90-110	85-115		15	TA	300SO4	IC	PAI_Standard
BICARBONATE AS CACO3	LIQUID	EPA310.1	NONE	5000.0	546	11/13/2002	10/3/2003				15	TA	310.1Scan	NONE	PAI_Standard
CARBONATE AS CACO3	LIQUID	EPA310.1	NONE	5000.0	546	11/13/2002	10/3/2003				15	TA	310.1Scan	NONE	PAI_Standard
HYDROXIDE AS CACO3	LIQUID	EPA310.1	NONE	5000.0	546	11/13/2002	10/3/2003				15	TA	310.1Scan	NONE	PAI_Standard
PERCHLORATE	LIQUID	EPA314.0	NONE	4.0	0.756	2/16/2006	2/1/2007	85-115	80-120		15	TA	314.0ClO4	IC-2	PAI_Standard
CHROMIUM VI	LIQUID	SW7196	NONE	10.0	1.86	2/16/2006	2/9/2007	90-110	85-115		20	TA	7196Cr	Spec	PAI_Standard
AROCLOR-1016	LIQUID	SW8082	SW3520	1.0	0.0501	3/20/2006	3/1/2007	25-145	25-145			TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1221	LIQUID	SW8082	SW3520	2.0	0.0681	3/20/2006	3/1/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1232	LIQUID	SW8082	SW3520	1.0	0.0603	3/20/2006	3/1/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1242	LIQUID	SW8082	SW3520	1.0	0.109	3/20/2006	3/1/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1248	LIQUID	SW8082	SW3520	1.0	0.0828	3/20/2006	3/1/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1254	LIQUID	SW8082	SW3520	1.0	0.0711	3/20/2006	3/1/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1260	LIQUID	SW8082	SW3520	1.0	0.085	3/20/2006	3/1/2007	30-145	30-145			TA	8082wDCB_Timet	PEST-1	TIMET
DECACHLOROBIPHENYL	LIQUID	SW8082	SW3520	0.05	0.04999	2/9/2006	3/9/2006	40-135	40-135			TA	8082wDCB_Timet	PEST-1	TIMET
TETRACHLORO-M-XYLENE	LIQUID	SW8082	SW3520							25-140		SU	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1016	SOLID	SW8082	SW3540	33.33334	2.92	3/20/2006	3/2/2007	40-140	40-140			TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1221	SOLID	SW8082	SW3540	66.66667	2.85	3/20/2006	3/2/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1232	SOLID	SW8082	SW3540	33.33334	3.07	3/20/2006	3/2/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1242	SOLID	SW8082	SW3540	33.33334	4.37	3/20/2006	3/2/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1248	SOLID	SW8082	SW3540	33.33334	1.31	3/20/2006	3/2/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1254	SOLID	SW8082	SW3540	33.33334	2.93	3/20/2006	3/2/2007					TA	8082wDCB_Timet	PEST-1	TIMET
AROCLOR-1260	SOLID	SW8082	SW3540	33.33334	3.86	3/20/2006	3/2/2007	60-130	60-130			TA	8082wDCB_Timet	PEST-1	TIMET
DECACHLOROBIPHENYL	SOLID	SW8082	SW3540	1.66667	1.6666	2/9/2006	3/9/2007	60-125	60-125			TA	8082wDCB_Timet	PEST-1	TIMET
TETRACHLORO-M-XYLENE	SOLID	SW8082	SW3540							70-125		SU	8082wDCB_Timet	PEST-1	TIMET
1,1,1-TRICHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1,2,2-TETRACHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.169	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1,2-TRICHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1-DICHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1-DICHLOROETHENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008	80-120	75-125			TA	8260_25_TIMET	HPV1	TIMET
1,2,3-TRICHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.247	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2,4-TRICHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2-DIBROMO-3-CHLOROPROPANE	LIQUID	SW8260_25	SW5030	2.0	0.77	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2-DIBROMOETHANE	LIQUID	SW8260_25	SW5030	1.0	0.247	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2-DICHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2-DICHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,2-DICHLOROETHANE-D4	LIQUID	SW8260_25	SW5030							75-125		SU	8260_25_TIMET	HPV1	TIMET

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Analyte	Matrix	Analytical Method	Extraction Method	RL ug/L or ug/Kg)	MDL (ug/L or ug/Kg)	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
1,2-DICHLOROPROPANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,3-DICHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,4-DICHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
2-BUTANONE	LIQUID	SW8260_25	SW5030	10.0	2.44	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
2-HEXANONE	LIQUID	SW8260_25	SW5030	10.0	3.33	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
4-BROMOFLUOROBENZENE	LIQUID	SW8260_25	SW5030							75-125		SU	8260_25_TIMET	HPV1	TIMET
4-METHYL-2-PENTANONE	LIQUID	SW8260_25	SW5030	10.0	1.66	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
ACETONE	LIQUID	SW8260_25	SW5030	10.0	3.33	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
BENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008	80-120	75-125			TA	8260_25_TIMET	HPV1	TIMET
BROMOCHLOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.167	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
BROMODICHLOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
BROMOFORM	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
BROMOMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CARBON DISULFIDE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CARBON TETRACHLORIDE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CHLOROBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008	80-120	75-125			TA	8260_25_TIMET	HPV1	TIMET
CHLOROETHANE	LIQUID	SW8260_25	SW5030	1.0	0.211	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CHLOROFORM	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CHLOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CIS-1,2-DICHLOROETHENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
CIS-1,3-DICHLOROPROPENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
DIBROMOCHLOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
DIBROMOFLUOROMETHANE	LIQUID	SW8260_25	SW5030							75-125		SU	8260_25_TIMET	HPV1	TIMET
DICHLORODIFLUOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
ETHYLBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
ISOPROPYLBENZENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
METHYL TERTIARY BUTYL ETHER	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
METHYLENE CHLORIDE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
STYRENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
TETRACHLOROETHENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
TOLUENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008	80-120	75-125			TA	8260_25_TIMET	HPV1	TIMET
TOLUENE-D8	LIQUID	SW8260_25	SW5030							75-125		SU	8260_25_TIMET	HPV1	TIMET
TOTAL XYLENES	LIQUID	SW8260_25	SW5030	2.0	0.235	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
TRANS-1,2-DICHLOROETHENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
TRANS-1,3-DICHLOROPROPENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
TRICHLOROETHENE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008	80-120	75-125			TA	8260_25_TIMET	HPV1	TIMET
TRICHLOROFLUOROMETHANE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
VINYL CHLORIDE	LIQUID	SW8260_25	SW5030	1.0	0.166	1/1/2007	1/1/2008					TA	8260_25_TIMET	HPV1	TIMET
1,1,1-TRICHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2,2-TETRACHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2-TRICHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1-DICHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1-DICHLOROETHENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008	80-120	75-125			TA	8260_Timet soils	HPV1	TIMET

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1,2,3-TRICHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2,4-TRICHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DIBROMO-3-CHLOROPROPANE	LIQUID	SW8260	SW5030	10.0	3.33	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DIBROMOETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROETHANE-D4	LIQUID	SW8260	SW5030	5.0						75-125		SU	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROPROPANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,3-DICHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,4-DICHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
2-BUTANONE	LIQUID	SW8260	SW5030	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
2-HEXANONE	LIQUID	SW8260	SW5030	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
4-BROMOFLUOROBENZENE	LIQUID	SW8260	SW5030	5.0						75-125		SU	8260_Timet soils	HPV1	TIMET
4-METHYL-2-PENTANONE	LIQUID	SW8260	SW5030	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ACETONE	LIQUID	SW8260	SW5030	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008	80-120	75-125			TA	8260_Timet soils	HPV1	TIMET
BROMOCHLOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMODICHLOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMOFORM	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMOMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CARBON DISULFIDE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CARBON TETRACHLORIDE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008	80-120	75-125			TA	8260_Timet soils	HPV1	TIMET
CHLOROETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROFORM	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CIS-1,2-DICHLOROETHENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CIS-1,3-DICHLOROPROPENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
DIBROMOCHLOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
DIBROMOFLUOROMETHANE	LIQUID	SW8260	SW5030	5.0						75-125		SU	8260_Timet soils	HPV1	TIMET
DICHLORODIFLUOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ETHYLBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ISOPROPYLBENZENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
METHYL TERTIARY BUTYL ETHER	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
METHYLENE CHLORIDE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
STYRENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TETRACHLOROETHENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TOLUENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008	80-120	75-125			TA	8260_Timet soils	HPV1	TIMET
TOLUENE-D8	LIQUID	SW8260	SW5030	5.0						75-125		SU	8260_Timet soils	HPV1	TIMET
TOTAL XYLENES	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRANS-1,2-DICHLOROETHENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRANS-1,3-DICHLOROPROPENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRICHLOROETHENE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008	80-120	75-125			TA	8260_Timet soils	HPV1	TIMET
TRICHLOROFLUOROMETHANE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
VINYL CHLORIDE	LIQUID	SW8260	SW5030	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET

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Analyte	Matrix	Analytical Method	Extraction Method	RL ug/L or ug/Kg)	MDL (ug/L or ug/Kg)	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
1,1,1-TRICHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2,2-TETRACHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1,2-TRICHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1-DICHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,1-DICHLOROETHENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008	75-125	60-140			TA	8260_Timet soils	HPV1	TIMET
1,2,3-TRICHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2,4-TRICHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DIBROMO-3-CHLOROPROPANE	SOLID	SW8260	SW5035	10.0	3.33	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DIBROMOETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROETHANE-D4	SOLID	SW8260	SW5035	5.0						60-140		SU	8260_Timet soils	HPV1	TIMET
1,2-DICHLOROPROPANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,3-DICHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
1,4-DICHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
2-BUTANONE	SOLID	SW8260	SW5035	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
2-HEXANONE	SOLID	SW8260	SW5035	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
4-BROMOFLUOROBENZENE	SOLID	SW8260	SW5035	5.0						60-140		SU	8260_Timet soils	HPV1	TIMET
4-METHYL-2-PENTANONE	SOLID	SW8260	SW5035	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ACETONE	SOLID	SW8260	SW5035	20.0	6.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008	75-125	60-140			TA	8260_Timet soils	HPV1	TIMET
BROMOCHLOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMODICHLOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMOFORM	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
BROMOMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CARBON DISULFIDE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CARBON TETRACHLORIDE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008	75-125	60-140			TA	8260_Timet soils	HPV1	TIMET
CHLOROETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROFORM	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CHLOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CIS-1,2-DICHLOROETHENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
CIS-1,3-DICHLOROPROPENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
DIBROMOCHLOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
DIBROMOFLUOROMETHANE	SOLID	SW8260	SW5035	5.0						60-140		SU	8260_Timet soils	HPV1	TIMET
DICHLORODIFLUOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ETHYLBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ISOPROPYLBENZENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
METHYL TERTIARY BUTYL ETHER	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
METHYLENE CHLORIDE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
STYRENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TETRACHLOROETHENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TOLUENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008	75-125	60-140			TA	8260_Timet soils	HPV1	TIMET

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Analyte	Matrix	Analytical Method	Extraction Method	RL ug/L or ug/Kg)	MDL (ug/L or ug/Kg)	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
TOLUENE-D8	SOLID	SW8260	SW5035	5.0						60-140		SU	8260_Timet soils	HPV1	TIMET
TOTAL XYLENES	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRANS-1,2-DICHLOROETHENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRANS-1,3-DICHLOROPROPENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
TRICHLOROETHENE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008	75-125	60-140			TA	8260_Timet soils	HPV1	TIMET
TRICHLOROFLUOROMETHANE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
VINYL CHLORIDE	SOLID	SW8260	SW5035	5.0	1.66	1/1/2007	1/1/2008					TA	8260_Timet soils	HPV1	TIMET
ALUMINUM	LIQUID	SW6010	SW3005	100.0	6.86	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
BERYLLIUM	LIQUID	SW6010	SW3005	2.0	0.0381	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
CALCIUM	LIQUID	SW6010	SW3005	500.0	4.21	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
ALUMINUM	SOLID	SW6010	SW3050	10000.0	1610	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
BERYLLIUM	SOLID	SW6010	SW3050	200.0	7.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
CALCIUM	SOLID	SW6010	SW3050	50000.0	1730	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010_TIMET	ICPTrace	TIMET
ANTIMONY	LIQUID	SW6010	SW3005	20.0	2.53	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ARSENIC	LIQUID	SW6010	SW3005	10.0	2.04	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
BARIUM	LIQUID	SW6010	SW3005	100.0	0.0873	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
CADMIUM	LIQUID	SW6010	SW3005	5.0	0.251	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
CHROMIUM	LIQUID	SW6010	SW3005	10.0	0.921	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
COBALT	LIQUID	SW6010	SW3005	10.0	0.747	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
COPPER	LIQUID	SW6010	SW3005	10.0	0.579	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
IRON	LIQUID	SW6010	SW3005	100.0	17.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
LEAD	LIQUID	SW6010	SW3005	3.0	1.71	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
MAGNESIUM	LIQUID	SW6010	SW3005	1000.0	5.44	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
MANGANESE	LIQUID	SW6010	SW3005	10.0	0.0926	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
NICKEL	LIQUID	SW6010	SW3005	20.0	0.957	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
POTASSIUM	LIQUID	SW6010	SW3005	1000.0	78.7	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SELENIUM	LIQUID	SW6010	SW3005	5.0	2.44	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SILVER	LIQUID	SW6010	SW3005	10.0	0.94	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SODIUM	LIQUID	SW6010	SW3005	1000.0	12	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
VANADIUM	LIQUID	SW6010	SW3005	10.0	0.608	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ZINC	LIQUID	SW6010	SW3005	20.0	4.42	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ANTIMONY	SOLID	SW6010	SW3050	2000.0	256	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ARSENIC	SOLID	SW6010	SW3050	1000.0	376	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
BARIUM	SOLID	SW6010	SW3050	10000.0	10.2	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
CADMIUM	SOLID	SW6010	SW3050	500.0	26.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
CHROMIUM	SOLID	SW6010	SW3050	1000.0	134	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
COBALT	SOLID	SW6010	SW3050	1000.0	117	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
COPPER	SOLID	SW6010	SW3050	1000.0	62	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
IRON	SOLID	SW6010	SW3050	10000.0	1220	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
LEAD	SOLID	SW6010	SW3050	300.0	177	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
MAGNESIUM	SOLID	SW6010	SW3050	100000.0	613	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET

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Analyte	Matrix	Analytical Method	Extraction Method	RL ug/L or ug/Kg)	MDL (ug/L or ug/Kg)	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
MANGANESE	SOLID	SW6010	SW3050	1000.0	27.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
NICKEL	SOLID	SW6010	SW3050	2000.0	94.4	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
POTASSIUM	SOLID	SW6010	SW3050	100000.0	3480	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SELENIUM	SOLID	SW6010	SW3050	500.0	334	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SILVER	SOLID	SW6010	SW3050	1000.0	84.1	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
SODIUM	SOLID	SW6010	SW3050	100000.0	324	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
VANADIUM	SOLID	SW6010	SW3050	1000.0	75.4	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ZINC	SOLID	SW6010	SW3050	2000.0	449	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_TIMET	ICPTrace	TIMET
ALUMINUM	SOLID	SW6010	SW3050	20000.0	1610	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
ANTIMONY	SOLID	SW6010	SW3050	2000.0	256	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
BARIUM	SOLID	SW6010	SW3050	10000.0	10.2	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
BERYLLIUM	SOLID	SW6010	SW3050	500.0	7.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
CADMIUM	SOLID	SW6010	SW3050	500.0	26.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
CALCIUM	SOLID	SW6010	SW3050	100000.0	1730	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
CHROMIUM	SOLID	SW6010	SW3050	1000.0	134	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
COBALT	SOLID	SW6010	SW3050	1000.0	117	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
COPPER	SOLID	SW6010	SW3050	1000.0	62	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
IRON	SOLID	SW6010	SW3050	10000.0	1220	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
LEAD	SOLID	SW6010	SW3050	300.0	177	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
MAGNESIUM	SOLID	SW6010	SW3050	100000.0	613	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
MANGANESE	SOLID	SW6010	SW3050	1000.0	27.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
NICKEL	SOLID	SW6010	SW3050	2000.0	94.4	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
POTASSIUM	SOLID	SW6010	SW3050	100000.0	3480	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
SELENIUM	SOLID	SW6010	SW3050	500.0	334	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
SILVER	SOLID	SW6010	SW3050	1000.0	84.1	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
SODIUM	SOLID	SW6010	SW3050	100000.0	324	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
THALLIUM	SOLID	SW6010	SW3050	1000.0	353	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
VANADIUM	SOLID	SW6010	SW3050	1000.0	75.4	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
ZINC	SOLID	SW6010	SW3050	2000.0	449	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet soils	ICPTrace	TIMET
ANTIMONY	LIQUID	SW6010	SW3005	20.0	2.53	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
BARIUM	LIQUID	SW6010	SW3005	100.0	0.0873	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
CADMIUM	LIQUID	SW6010	SW3005	5.0	0.251	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
CHROMIUM	LIQUID	SW6010	SW3005	10.0	0.921	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
COBALT	LIQUID	SW6010	SW3005	10.0	0.747	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
COPPER	LIQUID	SW6010	SW3005	10.0	0.579	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
IRON	LIQUID	SW6010	SW3005	100.0	17.8	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
LEAD	LIQUID	SW6010	SW3005	3.0	1.71	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
MAGNESIUM	LIQUID	SW6010	SW3005	1000.0	5.44	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
MANGANESE	LIQUID	SW6010	SW3005	10.0	0.0926	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
NICKEL	LIQUID	SW6010	SW3005	20.0	0.957	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
POTASSIUM	LIQUID	SW6010	SW3005	1000.0	78.7	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
SELENIUM	LIQUID	SW6010	SW3005	5.0	2.44	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
SILVER	LIQUID	SW6010	SW3005	10.0	0.94	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET

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Analyte	Matrix	Analytical Method	Extraction Method	RL	MDL	MDL Active Date	MDL Expiration Date	LCS Limts	MS Limits	Surrogate Limits	RPD	Test Type	Nickname	Instrument	Program Spec
				ug/L or ug/Kg)	(ug/L or ug/Kg)										
SODIUM	LIQUID	SW6010	SW3005	1000.0	12	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
VANADIUM	LIQUID	SW6010	SW3005	10.0	0.608	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
ZINC	LIQUID	SW6010	SW3005	20.0	4.42	1/17/2007	1/17/2008	80-120	80-120		20	TA	TAL6010P_Timet waters	ICPTrace	TIMET
LITHIUM	LIQUID	SW6010	SW3005	10.0	0.228	1/17/2007	1/17/2008	80-120	80-120		20	TA	SCAN6010	ICPTrace	PAI_Standard
MOLYBDENUM	LIQUID	SW6010	SW3005	10.0	1.02	1/17/2007	1/17/2008	80-120	80-120		20	TA	SCAN6010	ICPTrace	PAI_Standard
TITANIUM	LIQUID	SW6010	SW3005	20.0	0.525	1/17/2007	1/17/2008	80-120	80-120		20	TA	SCAN6010	ICPTrace	PAI_Standard
ARSENIC	LIQUID	SW6020	SW3005	0.2	0.0212	1/22/2007	1/22/2008	80-120	75-125		20	TA	SCAN6020	ICPMS	PAI_Standard
THALLIUM	LIQUID	SW6020	SW3005	0.02	0.00307	1/22/2007	1/22/2008	80-120	75-125		20	TA	TL6020	ICPMS	PAI_Standard
URANIUM	LIQUID	SW6020	SW3005	0.01	0.000586	1/22/2007	1/22/2008	80-120	75-125		20	TA	U6020	ICPMS	PAI_Standard

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Analyte	Matrix	Anaytical Method	MDC (pCi/L or pCI/g)	LCS Limits	MS Limits	Tracer / Carrier Limits	DER	Test Type	Dept Group	Nickname	Instrument	Program Spec
GROSS ALPHA	LIQUID	PAI 724	3	70-130	70-130		2.13	TA	Rad	GrossAlpha/Beta	GFP	PAI_Standard
GROSS BETA	LIQUID	PAI 724	4	70-130	70-130		2.13	TA	Rad	GrossAlpha/Beta	GFP	PAI_Standard
GROSS ALPHA	SOLID	PAI 724	3	70-130	70-130		2.13	TA	Rad	GrossAlpha/Beta	GFP	PAI_Standard
GROSS BETA	SOLID	PAI 724	4	70-130	70-130		2.13	TA	Rad	GrossAlpha/Beta	GFP	PAI_Standard
Th-228	LIQUID	PAI 714	0.2				2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-230	LIQUID	PAI 714	0.2	85-121	85-121		2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-232	LIQUID	PAI 714	0.2				2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-229	LIQUID	PAI 714				30-110		TR	Rad	IsoTh	AS	PAI_Standard
Th-228	SOLID	PAI 714	0.1				2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-230	SOLID	PAI 714	0.1	85-121	85-121		2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-232	SOLID	PAI 714	0.1				2.13	TA	Rad	IsoTh	AS	PAI_Standard
Th-229	SOLID	PAI 714				30-110		TR	Rad	IsoTh	AS	PAI_Standard
U-234	LIQUID	PAI 714	0.2	82-122	82-122		2.13	TA	Rad	IsoU	AS	PAI_Standard
U-235	LIQUID	PAI 714	0.2				2.13	TA	Rad	IsoU	AS	PAI_Standard
U-238	LIQUID	PAI 714	0.2	82-122	82-122		2.13	TA	Rad	IsoU	AS	PAI_Standard
U-232	LIQUID	PAI 714				30-110		TR	Rad	IsoU	AS	PAI_Standard
U-234	SOLID	PAI 714	0.1	82-122	82-122		2.13	TA	Rad	IsoU	AS	PAI_Standard
U-235	SOLID	PAI 714	0.1				2.13	TA	Rad	IsoU	AS	PAI_Standard
U-238	SOLID	PAI 714	0.1	82-122	82-122		2.13	TA	Rad	IsoU	AS	PAI_Standard
U-232	SOLID	PAI 714				30-110		TR	Rad	IsoU	AS	PAI_Standard
Pb-210	LIQUID	PAI 704	1	70-130	70-130		2.13	TA	Rad	Pb210L	LS	PAI_Standard
LEAD	LIQUID	PAI 704				40-110		CA	Rad	Pb210L	LS	PAI_Standard
Pb-210	SOLID	PAI 704	1	70-130	70-130		2.13	TA	Rad	Pb210L	LS	PAI_Standard
LEAD	SOLID	PAI 704				40-110		CA	Rad	Pb210L	LS	PAI_Standard
Ra-226	LIQUID	PAI 783	1	80-120	80-120		2.13	TA	Rad	Ra226_903.1	Rn Eman	PAI_Standard

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Analyte	Matrix	Anaytical Method	MDC (pCi/L or pCI/g)	LCS Limits	MS Limits	Tracer / Carrier Limits	DER	Test Type	Dept Group	Nickname	Instrument	Program Spec
BARIUM	LIQUID	PAI 783				40-110		CA	Rad	Ra226_903.1	Rn Eman	PAI_Standard
Ra-226	Solid	PAI 783	1	70-130	70-130		2.13	TA	Rad	Ra226_903.1	Rn Eman	PAI_Standard
BARIUM	Solid	PAI 783				40-110		CA	Rad	Ra226_903.1	Rn Eman	PAI_Standard
Ra-228	LIQUID	PAI 724	1	70-130	70-130		2.13	TA	Rad	Ra228	GFP	PAI_Standard
BARIUM	LIQUID	PAI 724				40-110		CA	Rad	Ra228	GFP	PAI_Standard
YTTRIUM	LIQUID	PAI 724				40-110		CA	Rad	Ra228	GFP	PAI_Standard
Ra-228	SOLID	PAI 724	5	70-130	70-130		2.13	TA	Rad	Ra228	GFP	PAI_Standard
BARIUM	SOLID	PAI 724				40-110		CA	Rad	Ra228	GFP	PAI_Standard
YTTRIUM	SOLID	PAI 724				40-110		CA	Rad	Ra228	GFP	PAI_Standard
Rn-222	LIQUID	PAI 704	50	75-125	75-125		2.13	TA	Rad	Rn222	LS	PAI_Standard
Rn-222	SOLID	PAI 704						TA	Rad	Rn222	LS	PAI_Standard
Ac-228	LIQUID	PAI 713	35				2.13	TA		Gamma_NP_Time	NA	TIMET
Am-241	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
Bi-212	LIQUID	PAI 713	100				2.13	TA		Gamma_NP_Time	NA	TIMET
Bi-214	LIQUID	PAI 713	25				2.13	TA		Gamma_NP_Time	NA	TIMET
Co-57	LIQUID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Co-60	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
Cs-134	LIQUID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Cs-137	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
K-40	LIQUID	PAI 713	120				2.13	TA		Gamma_NP_Time	NA	TIMET
Pa-234m	LIQUID	PAI 713	1500				2.13	TA		Gamma_NP_Time	NA	TIMET
Pb-212	LIQUID	PAI 713	15				2.13	TA		Gamma_NP_Time	NA	TIMET
Pb-214	LIQUID	PAI 713	15				2.13	TA		Gamma_NP_Time	NA	TIMET
Th-227	LIQUID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Th-234	LIQUID	PAI 713	175				2.13	TA		Gamma_NP_Time	NA	TIMET
Tl-208	LIQUID	PAI 713	10				2.13	TA		Gamma_NP_Time	NA	TIMET
U-235	LIQUID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET

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Analyte	Matrix	Anaytical Method	MDC (pCi/L or pCI/g)	LCS Limits	MS Limits	Tracer / Carrier Limits	DER	Test Type	Dept Group	Nickname	Instrument	Program Spec
Ac-228	SOLID	PAI 713	1				2.13	TA		Gamma_NP_Time	NA	TIMET
Am-241	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
Bi-212	SOLID	PAI 713	3				2.13	TA		Gamma_NP_Time	NA	TIMET
Bi-214	SOLID	PAI 713	0.5				2.13	TA		Gamma_NP_Time	NA	TIMET
Co-57	SOLID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Co-60	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
Cs-134	SOLID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Cs-137	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Time	NA	TIMET
K-40	SOLID	PAI 713	3				2.13	TA		Gamma_NP_Time	NA	TIMET
Pa-234m	SOLID	PAI 713	35				2.13	TA		Gamma_NP_Time	NA	TIMET
Pb-212	SOLID	PAI 713	0.4				2.13	TA		Gamma_NP_Time	NA	TIMET
Pb-214	SOLID	PAI 713	0.5				2.13	TA		Gamma_NP_Time	NA	TIMET
Th-227	SOLID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Th-234	SOLID	PAI 713	5				2.13	TA		Gamma_NP_Time	NA	TIMET
Tl-208	SOLID	PAI 713	0.3				2.13	TA		Gamma_NP_Time	NA	TIMET
U-235	SOLID	PAI 713					2.13	TA		Gamma_NP_Time	NA	TIMET
Ac-228	LIQUID	PAI 713	35				2.13	TA		Gamma_NP_Timet	NA	TIMET
Am-241	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet	NA	TIMET
Bi-212	LIQUID	PAI 713	100				2.13	TA		Gamma_NP_Timet	NA	TIMET
Bi-214	LIQUID	PAI 713	25				2.13	TA		Gamma_NP_Timet	NA	TIMET
Co-57	LIQUID	PAI 713					2.13	TA		Gamma_NP_Timet	NA	TIMET
Co-60	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet	NA	TIMET
Cs-134	LIQUID	PAI 713					2.13	TA		Gamma_NP_Timet	NA	TIMET
Cs-137	LIQUID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet	NA	TIMET
K-40	LIQUID	PAI 713	120				2.13	TA		Gamma_NP_Timet	NA	TIMET
Pa-234m	LIQUID	PAI 713	1500				2.13	TA		Gamma_NP_Timet	NA	TIMET
Pb-212	LIQUID	PAI 713	15				2.13	TA		Gamma_NP_Timet	NA	TIMET
Pb-214	LIQUID	PAI 713	15				2.13	TA		Gamma_NP_Timet	NA	TIMET
Ra-224	LIQUID	PAI 713	15				2.13	TA		Gamma_NP_Timet	NA	TIMET
Ra-228	LIQUID	PAI 713	35				2.13	TA		Gamma_NP_Timet	NA	TIMET
Th-227	LIQUID	PAI 713					2.13	TA		Gamma_NP_Timet	NA	TIMET
Th-234	LIQUID	PAI 713	175				2.13	TA		Gamma_NP_Timet	NA	TIMET

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Analyte	Matrix	Anaytical Method	MDC (pCi/L or pCI/g)	LCS Limits	MS Limits	Tracer / Carrier Limits	DER	Test Type	Dept Group	Nickname	Instrument	Program Spec
Tl-208	LIQUID	PAI 713	10				2.13	TA		Gamma_NP_Timet_	NA	TIMET
U-235	LIQUID	PAI 713					2.13	TA		Gamma_NP_Timet_	NA	TIMET
Ac-228	SOLID	PAI 713	1				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Am-241	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet_	NA	TIMET
Bi-212	SOLID	PAI 713	3				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Bi-214	SOLID	PAI 713	0.5				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Co-57	SOLID	PAI 713					2.13	TA		Gamma_NP_Timet_	NA	TIMET
Co-60	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet_	NA	TIMET
Cs-134	SOLID	PAI 713					2.13	TA		Gamma_NP_Timet_	NA	TIMET
Cs-137	SOLID	PAI 713		85-115			2.13	TA		Gamma_NP_Timet_	NA	TIMET
K-40	SOLID	PAI 713	3				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Pa-234m	SOLID	PAI 713	35				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Pb-212	SOLID	PAI 713	0.4				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Pb-214	SOLID	PAI 713	0.5				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Ra-224	SOLID	PAI 713	0.4				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Ra-228	SOLID	PAI 713	1				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Th-227	SOLID	PAI 713					2.13	TA		Gamma_NP_Timet_	NA	TIMET
Th-234	SOLID	PAI 713	5				2.13	TA		Gamma_NP_Timet_	NA	TIMET
Tl-208	SOLID	PAI 713	0.3				2.13	TA		Gamma_NP_Timet_	NA	TIMET
U-235	SOLID	PAI 713					2.13	TA		Gamma_NP_Timet_	NA	TIMET

APPENDIX C-3
PARAGON QUALITY ASSURANCE MANUAL