

APPENDIX D

Chemical Testing Results



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QTS Environmental Report No: 9427

Site Reference: Mill Street, Leek

Project / Job Ref: J-B0275.01

Order No: 35864

Sample Receipt Date: 23/04/2012

Sample Scheduled Date: 23/04/2012

Report Issue Number: 1

Reporting Date: 30/04/2012

Authorised by:

Russell Jarvis
Director
On behalf of QTS Environmental Ltd

Authorised by:

Kevin Old
Director
On behalf of QTS Environmental Ltd



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Soil Analysis Certificate

QTS Environmental Report No: 9427	Date Sampled	19/04/12	19/04/12	19/04/12	19/04/12	19/04/12
Opus International Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Mill Street, Leek	TP / BH No	WS1	WS1	WS2	WS2	WS3
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 35864	Depth (m)	0.25 - 0.60	0.70 - 1.00	0.40 - 1.20	1.20 - 1.35	0.25 - 0.50
Reporting Date: 30/04/2012	QTSE Sample No	43847	43848	43849	43850	43851

Determinand	Unit	MDL	Accreditation					
Stone Content	%	<0.1	NONE	<0.1	<0.1	<0.1	<0.1	<0.1
Fibrous Material Screen	Positive / Negative	N/a	NONE			Negative		Negative

General Inorganics	Unit	MDL	Accreditation					
pH	pH Units	+ / - 0.1	MCERTS	7.0	6.9	7.4	6.9	7.4
Total Cyanide	mg/kg	<2	NONE			<2		<2
W/S Sulphate as SO ₄ (2:1)	g/l	<0.01	NONE	<0.01	<0.01	0.13	0.03	0.04
Sulphide	mg/kg	<5	NONE			<5		<5
Total Phenols (monohydric)	mg/kg	<2	NONE			<2		<2

Metals	Unit	MDL	Accreditation					
Arsenic (As)	mg/kg	<2	MCERTS			16		5
W/S Boron	mg/kg	<1	NONE			<1		<1
Cadmium (Cd)	mg/kg	<0.5	MCERTS			1.2		0.6
Chromium (hexavalent)	mg/kg	<2	NONE			<2		<2
Chromium (Cr)	mg/kg	<2	MCERTS			15		21
Copper (Cu)	mg/kg	<4	MCERTS			80		53
Lead (Pb)	mg/kg	<3	MCERTS			147		211
Mercury (Hg)	mg/kg	<1	NONE			<1		<1
Nickel (Ni)	mg/kg	<3	MCERTS			39		27
Selenium (Se)	mg/kg	<3	NONE			<3		<3
Zinc (Zn)	mg/kg	<3	MCERTS			321		149

Analytical results are expressed on a dry weight basis where samples are dried at less than 30°C

Analysis carried out on the dried sample is corrected for the stone content

Stone content is classified as material greater than 10mm in diameter



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Soil Analysis Certificate

QTS Environmental Report No: 9427	Date Sampled	19/04/12	19/04/12	19/04/12	19/04/12	19/04/12
Opus International Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Mill Street, Leek	TP / BH No	WS3	WS3	WS4	WS6	WS7
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 35864	Depth (m)	1.00 - 1.40	1.50 - 1.70	1.60 - 2.00	0.30 - 0.60	0.40 - 0.70
Reporting Date: 30/04/2012	QTSE Sample No	43852	43853	43856	43859	43861

Determinand	Unit	MDL	Accreditation					
Stone Content	%	<0.1	NONE	<0.1	<0.1	<0.1	<0.1	<0.1
Fibrous Material Screen	Positive / Negative	N/a	NONE				Negative	Negative

General Inorganics	Unit	MDL	Accreditation					
pH	pH Units	+ / - 0.1	MCERTS	6.9	6.9	6.3	7.4	7.0
Total Cyanide	mg/kg	<2	NONE				<2	<2
W/S Sulphate as SO ₄ (2:1)	g/l	<0.01	NONE	<0.01	<0.01	0.01	0.02	<0.01
Sulphide	mg/kg	<5	NONE				<5	<5
Total Phenols (monohydric)	mg/kg	<2	NONE				<2	<2

Metals	Unit	MDL	Accreditation					
Arsenic (As)	mg/kg	<2	MCERTS				<2	3
W/S Boron	mg/kg	<1	NONE				<1	<1
Cadmium (Cd)	mg/kg	<0.5	MCERTS				<0.5	0.6
Chromium (hexavalent)	mg/kg	<2	NONE				<2	<2
Chromium (Cr)	mg/kg	<2	MCERTS				7	7
Copper (Cu)	mg/kg	<4	MCERTS				5	19
Lead (Pb)	mg/kg	<3	MCERTS				42	42
Mercury (Hg)	mg/kg	<1	NONE				<1	<1
Nickel (Ni)	mg/kg	<3	MCERTS				6	10
Selenium (Se)	mg/kg	<3	NONE				<3	<3
Zinc (Zn)	mg/kg	<3	MCERTS				19	118

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Stone content is classified as material greater than 10mm in diameter



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Soil Analysis Certificate

QTS Environmental Report No: 9427	Date Sampled	19/04/12				
Opus International Ltd	Time Sampled	None Supplied				
Site Reference: Mill Street, Leek	TP / BH No	WS7				
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied				
Order No: 35864	Depth (m)	1.00 - 1.40				
Reporting Date: 30/04/2012	QTSE Sample No	43862				

Determinand	Unit	MDL	Accreditation				
Stone Content	%	<0.1	NONE	<0.1			
Fibrous Material Screen	Positive / Negative	N/a	NONE				

General Inorganics	Unit	MDL	Accreditation				
pH	pH Units	+ / - 0.1	MCERTS	6.4			
Total Cyanide	mg/kg	<2	NONE				
W/S Sulphate as SO ₄ (2:1)	g/l	<0.01	NONE	0.03			
Sulphide	mg/kg	<5	NONE				
Total Phenols (monohydric)	mg/kg	<2	NONE				

Metals	Unit	MDL	Accreditation				
Arsenic (As)	mg/kg	<2	MCERTS				
W/S Boron	mg/kg	<1	NONE				
Cadmium (Cd)	mg/kg	<0.5	MCERTS				
Chromium (hexavalent)	mg/kg	<2	NONE				
Chromium (Cr)	mg/kg	<2	MCERTS				
Copper (Cu)	mg/kg	<4	MCERTS				
Lead (Pb)	mg/kg	<3	MCERTS				
Mercury (Hg)	mg/kg	<1	NONE				
Nickel (Ni)	mg/kg	<3	MCERTS				
Selenium (Se)	mg/kg	<3	NONE				
Zinc (Zn)	mg/kg	<3	MCERTS				

Analytical results are expressed on a dry weight basis where samples are dried at less than 30°C

Analysis carried out on the dried sample is corrected for the stone content

Stone content is classified as material greater than 10mm in diameter



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Soil Analysis Certificate - Speciated PAHs						
QTS Environmental Report No: 9427	Date Sampled	19/04/12	19/04/12	19/04/12	19/04/12	
Opus International Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	
Site Reference: Mill Street, Leek	TP / BH No	WS2	WS3	WS6	WS7	
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	
Order No: 35864	Depth (m)	0.40 - 1.20	0.25 - 0.50	0.30 - 0.60	0.40 - 0.70	
Reporting Date: 30/04/2012	QTSE Sample No	43849	43851	43859	43861	

Determinand	Unit	MDL	Accreditation					
Naphthalene	mg/kg	<0.1	MCERTS	<0.1	<0.1	<0.1	<0.1	
Acenaphthylene	mg/kg	<0.1	MCERTS	<0.1	<0.1	<0.1	<0.1	
Acenaphthene	mg/kg	<0.1	MCERTS	<0.1	<0.1	<0.1	<0.1	
Fluorene	mg/kg	<0.1	MCERTS	<0.1	<0.1	<0.1	<0.1	
Phenanthrene	mg/kg	<0.1	MCERTS	1.05	<0.1	<0.1	<0.1	
Anthracene	mg/kg	<0.1	MCERTS	0.23	<0.1	<0.1	<0.1	
Fluoranthene	mg/kg	<0.1	MCERTS	1.40	<0.1	<0.1	<0.1	
Pyrene	mg/kg	<0.1	MCERTS	1.14	<0.1	<0.1	<0.1	
Benzo(a)anthracene	mg/kg	<0.1	MCERTS	0.51	<0.1	<0.1	<0.1	
Chrysene	mg/kg	<0.1	MCERTS	0.55	<0.1	<0.1	<0.1	
Benzo(b)fluoranthene	mg/kg	<0.1	MCERTS	0.53	<0.1	<0.1	<0.1	
Benzo(k)fluoranthene	mg/kg	<0.1	MCERTS	0.25	<0.1	<0.1	<0.1	
Benzo(a)pyrene	mg/kg	<0.1	MCERTS	0.39	<0.1	<0.1	<0.1	
Indeno(1,2,3-cd)pyrene	mg/kg	<0.1	MCERTS	0.22	<0.1	<0.1	<0.1	
Dibenz(a,h)anthracene	mg/kg	<0.1	MCERTS	<0.1	<0.1	<0.1	<0.1	
Benzo(ghi)perylene	mg/kg	<0.1	MCERTS	0.21	<0.1	<0.1	<0.1	

Total EPA-16 PAHs	mg/kg	<1.6	MCERTS	6.48	<1.6	<1.6	<1.6	
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Soil Analysis Certificate - TPH CWG Banded

QTS Environmental Report No: 9427	Date Sampled	19/04/12	19/04/12	19/04/12	19/04/12	19/04/12
Opus International Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Mill Street, Leek	TP / BH No	WS2	WS4	WS4	WS5	WS5
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 35864	Depth (m)	0.40 - 1.20	0.45 - 0.55	0.70 - 1.00	0.15	0.30
Reporting Date: 30/04/2012	QTSE Sample No	43849	43854	43855	43857	43858

Determinand	Unit	MDL	Accreditation					
Aliphatic >C5 - C6	mg/kg	<0.01	NONE	<0.01	<0.01	<0.01	<0.01	<0.01
Aliphatic >C6 - C8	mg/kg	<0.05	NONE	<0.05	<0.05	<0.05	<0.05	<0.05
Aliphatic >C8 - C10	mg/kg	<1	NONE	<1	<1	<1	<1	<1
Aliphatic >C10 - C12	mg/kg	<1	NONE	<1	<1	<1	<1	<1
Aliphatic >C12 - C16	mg/kg	<1	NONE	1	<1	<1	<1	<1
Aliphatic >C16 - C21	mg/kg	<1	NONE	2	<1	<1	<1	<1
Aliphatic >C21 - C34	mg/kg	<6	NONE	13	<6	<6	<6	<6

Aliphatic (C5 - C34)	mg/kg	<6	NONE	16	<6	<6	<6	<6
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Aromatic >C5 - C7	mg/kg	<0.01	NONE	<0.01	<0.01	<0.01	<0.01	<0.01
Aromatic >C7 - C8	mg/kg	<0.05	NONE	<0.05	<0.05	<0.05	<0.05	<0.05
Aromatic >C8 - C10	mg/kg	<1	NONE	<1	<1	<1	<1	<1
Aromatic >C10 - C12	mg/kg	<1	NONE	<1	<1	<1	<1	<1
Aromatic >C12 - C16	mg/kg	<1	NONE	2	1	<1	<1	<1
Aromatic >C16 - C21	mg/kg	<1	NONE	4	3	<1	<1	<1
Aromatic >C21 - C35	mg/kg	<6	NONE	10	12	<6	<6	<6

Aromatic (C5 - C35)	mg/kg	<6	NONE	16	16	<6	<6	<6
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Soil Analysis Certificate - TPH CWG Banded

QTS Environmental Report No: 9427	Date Sampled	19/04/12				
Opus International Ltd	Time Sampled	None Supplied				
Site Reference: Mill Street, Leek	TP / BH No	WS7				
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied				
Order No: 35864	Depth (m)	0.40 - 0.70				
Reporting Date: 30/04/2012	QTSE Sample No	43861				

Determinand	Unit	MDL	Accreditation				
Aliphatic >C5 - C6	mg/kg	<0.01	NONE	<0.01			
Aliphatic >C6 - C8	mg/kg	<0.05	NONE	<0.05			
Aliphatic >C8 - C10	mg/kg	<1	NONE	<1			
Aliphatic >C10 - C12	mg/kg	<1	NONE	<1			
Aliphatic >C12 - C16	mg/kg	<1	NONE	<1			
Aliphatic >C16 - C21	mg/kg	<1	NONE	<1			
Aliphatic >C21 - C34	mg/kg	<6	NONE	<6			

Aliphatic (C5 - C34)	mg/kg	<6	NONE	<6			
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Aromatic >C5 - C7	mg/kg	<0.01	NONE	<0.01			
Aromatic >C7 - C8	mg/kg	<0.05	NONE	<0.05			
Aromatic >C8 - C10	mg/kg	<1	NONE	<1			
Aromatic >C10 - C12	mg/kg	<1	NONE	<1			
Aromatic >C12 - C16	mg/kg	<1	NONE	<1			
Aromatic >C16 - C21	mg/kg	<1	NONE	<1			
Aromatic >C21 - C35	mg/kg	<6	NONE	<6			

Aromatic (C5 - C35)	mg/kg	<6	NONE	<6			
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Soil Analysis Certificate - BTEX & MTBE						
QTS Environmental Report No: 9427	Date Sampled	19/04/12	19/04/12	19/04/12	19/04/12	19/04/12
Opus International Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Mill Street, Leek	TP / BH No	WS2	WS4	WS4	WS5	WS5
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 35864	Depth (m)	0.40 - 1.20	0.45 - 0.55	0.70 - 1.00	0.15	0.30
Reporting Date: 30/04/2012	QTSE Sample No	43849	43854	43855	43857	43858

Determinand	Unit	MDL	Accreditation					
Benzene	µg/kg	<2	MCERTS	<2	<2	<2	<2	<2
Toluene	µg/kg	<5	MCERTS	<5	<5	<5	<5	<5
Ethylbenzene	µg/kg	<10	MCERTS	<10	<10	<10	<10	<10
p & m-xylene	µg/kg	<10	MCERTS	<10	<10	<10	<10	<10
o-xylene	µg/kg	<10	MCERTS	<10	<10	<10	<10	<10
MTBE	µg/kg	<5	MCERTS	<5	<5	<5	<5	<5

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Soil Analysis Certificate - BTEX & MTBE

QTS Environmental Report No: 9427	Date Sampled	19/04/12				
Opus International Ltd	Time Sampled	None Supplied				
Site Reference: Mill Street, Leek	TP / BH No	WS7				
Project / Job Ref: J-B0275.01	Additional Refs	None Supplied				
Order No: 35864	Depth (m)	0.40 - 0.70				
Reporting Date: 30/04/2012	QTSE Sample No	43861				

Determinand	Unit	MDL	Accreditation				
Benzene	µg/kg	<2	MCERTS	<2			
Toluene	µg/kg	<5	MCERTS	<5			
Ethylbenzene	µg/kg	<10	MCERTS	<10			
p & m-xylene	µg/kg	<10	MCERTS	<10			
o-xylene	µg/kg	<10	MCERTS	<10			
MTBE	µg/kg	<5	MCERTS	<5			

Analytical results are expressed on a dry weight basis where samples are dried at less than 30°C



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Waste Acceptance Criteria Analytical Certificate

QTS Environmental Report No: 9427		Date Sampled	19/04/12			Landfill Waste Acceptance Criteria Limits		
Opus International Ltd		Time Sampled	None Supplied			Inert Waste Landfill Stable Non-reactive HAZARDOUS waste in non-hazardous Landfill Hazardous Waste Landfill	Inert Waste Landfill Stable Non-reactive HAZARDOUS waste in non-hazardous Landfill Hazardous Waste Landfill	Inert Waste Landfill Stable Non-reactive HAZARDOUS waste in non-hazardous Landfill Hazardous Waste Landfill
Site Reference: Mill Street, Leek		TP / BH No	WS6					
Project / Job Ref: J-B0275.01		Additional Refs	None Supplied					
Order No: 35864		Depth (m)	1.20 - 1.70					
Reporting Date: 30/04/2012		QTSE Sample No	43860					
Determinand	Unit	MDL						
TOC	%	<0.1	0.2					
Loss on Ignition	%	<0.01	0.4					
BTEX	mg/kg	<0.05	<0.05					
Sum of PCBs	mg/kg	<0.7	<0.7					
Mineral Oil	mg/kg	<6	<6					
Total PAH	mg/kg	<1.7	<1.7					
pH	pH Units	+ / - 0.1	6.6					
Acid Neutralisation Capacity	mol/kg (+/-)	N/a	<1					
Eluate Analysis				2:1	8:1	Cumulative 10:1	Limit values for compliance leaching test using BS EN 12457-3 at L/S 10 l/kg (mg/kg)	
				mg/l	mg/l	mg/kg		
Arsenic			<0.01	<0.01		<0.2	0.5	25
Barium			0.04	<0.02		<0.1	20	300
Cadmium			<0.0005	<0.0005		<0.02	0.04	5
Chromium			<0.005	<0.005		<0.2	0.5	70
Copper			<0.01	<0.01		<0.5	2	100
Mercury			<0.005	<0.005		<0.01	0.01	2
Molybdenum			0.002	<0.001		<0.1	0.5	30
Nickel			<0.007	<0.007		<0.2	0.4	40
Lead			<0.005	<0.005		<0.2	0.5	50
Antimony			<0.005	<0.005		<0.06	0.06	5
Selenium			<0.005	<0.005		<0.1	0.1	7
Zinc			<0.005	<0.005		<0.2	4	200
Chloride			<10	<10		<120	800	25000
Fluoride			<0.03	<0.03		<1	10	500
Sulphate			4	<1		<20	1000	50000
TDS			78	13		178	4000	100000
Phenol Index			<0.01	<0.01		<0.5	1	-
DOC			5.6	3.5		27.5	500	1000
Leach Test Information								
Sample Mass (kg)				0.193				
Dry Matter (%)				90.9				
Moisture (%)				9.1				
Stage 1								
Volume Eluate L2 (litres)				0.334				
Filtered Eluate VE1 (litres)				0.235				

Results are expressed on a dry weight basis, after correction for moisture content where applicable
Stated limits are for guidance only and QTS Environmental cannot be held responsible for any discrepancies with current legislation

Soil Analysis Certificate - Sample Descriptions

QTS Environmental Report No: 9427	
Opus International Ltd	
Site Reference: Mill Street, Leek	
Project / Job Ref: J-B0275.01	
Order No: 35864	
Reporting Date: 30/04/2012	

[illegible]



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Soil Analysis Certificate - Methodology & Miscellaneous Information	
QTS Environmental Report No: 9427	
Opus International Ltd	
Site Reference: Mill Street, Leek	
Project / Job Ref: J-B0275.01	
Order No: 35864	
Reporting Date: 30/04/2012	

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	AR	Fibrous Material Screen	Visual screening of samples for fibrous material	E024
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water followed by titration using silver nitrate	E021
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by turbidimeter	E020
Soil	D	Fluoride - Water Soluble	Test Kit	E023
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E011
Soil	D	Loss on Ignition @ 450°C	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	D	Phosphorus	Determination of phosphorus by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Sulphate (as SO ₄) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	D	Sulphate (as SO ₄) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	AR	Sulphide	Determination of sulphide by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia, potassium iodide/iodate followed by ICP-OES	E002
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E011
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E009
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E009
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E010
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E009
Soil	AR	EPH (C10 - C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	VPH (C6 - C10)	Determination of hydrocarbons C6-C10 by headspace GC-MS	E001
Soil	AR	EPH TEXAS	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	TPH CWG	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	TPH LQM	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	EPH (with florilil cleanup)	Determination of acetone/hexane extractable hydrocarbons with florilil cleanup step by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001

Key

D Dried
AR As Received