

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 681/DISTILLED WATER
Sample Type [Units] - Water - µg/l
Date Acquired - 17/10/05
Date Reported - 18/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 701/BH2
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 710/BH34
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| Ethyl hexanol | 4.47 | 35 |
| Diphenyl ether | 5.89 | 10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management
Sample Identity - 719/BH48/W/26/09/2005/00:01
Sample Type [Units] - Water - µg/l
Date Acquired - 24/11/05
Date Reported - 24/11/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C12 - 20 Hydrocarbons : 20% Aromatic | - | 2550 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 727/BH56
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|-------------------------------------|-----------------------|-----------------------|
| C10 - 20 Hydrocarbons: 10% Aromatic | - | 135 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 735/BH64
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 743/BH72
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 751/BH75
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 760/BH77
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 22 Hydrocarbons | - | 170 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 769/BH81
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 777/BH88
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 785/BH89
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 795-BH5
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 150 |
| Isomers of Fyrol PCF | - | 15 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 802-BH11
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| C10 - 18 Hydrocarbons | - | 50 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 811-BH15
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|---|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 20% Aromatic | - | 6400 |
| Diisopropylphenol | 7.01 | 90 |
| Ethoxy dihydro dimethyl methanesulfonate benzofuranol | 7.15 | 35 |
| Unknown | 7.60 | 45 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 818-BH17
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|-------------------------------------|-----------------------|-----------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 650 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 826-BH23
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 650 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 834-BH24
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 200 |
| Possible Pyrimidine | 6.86 | 25 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 842-BH27
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|------------------------------|------------------------------|
| C10 - 26 Hydrocarbons: 20% Aromatic | - | 145 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 850-BH28
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 20% Aromatic | - | 850 |
| Triphenyl phosphorus oxide | 8.38 | 15 |
| Unknown | 7.44 | 75 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 858-BH30
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 300 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 866-BH31
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time | Concentration |
|-------------------------------------|----------------|---------------|
| | min | µg/l |
| C10 - 18 Hydrocarbons: 10% Aromatic | - | 250 |
| Diphenyl ether | 5.89 | 75 |
| Methylenedianiline | 7.59 | 15 |
| Unknown | 7.46 | 10 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 874-BH38
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 40% Aromatic | - | 2200 |
| Benzeneacetic acid | 6.33 | 30 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 882-BH40
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 40% Aromatic | - | 1400 |
| Methyl aniline | 4.73 | 70 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 890-BH46
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| C10 - 26 Hydrocarbons: 60% Aromatic | - | 650 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 898-BH54
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| C13 - 20 Hydrocarbons: 60% Aromatic | - | 70 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 907-BH56
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 40% Aromatic | - | 70 |
| Diphenyl ether | 5.89 | 10 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 915-BH66
Sample Type [Units] - Water - µg/l
Date Acquired - 20/10/05
Date Reported - 21/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 923/BH74 DUP
Sample Type [Units] - Water - µg/l
Date Acquired - 31/10/05
Date Reported - 11/01/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|---|------------------------------|------------------------------|
| C12 - 26 Hydrocarbons: 20% Substituted PAHs | - | 1100 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 990/BH64
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 997/BH64
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| C10 - 26 Hydrocarbons: 10% Aromatic | - | 10450 |
| Ethylhexanol | 4.49 | 80 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1006/BH83
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|------------------------------|------------------------------|
| Ethylhexanol | 4.49 | 50 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1016/BH88
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------------|-------------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1023/GS11
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1031/GS12
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1040/GS13
Sample Type [Units] - Water - µg/l
Date Acquired - 19/10/05
Date Reported - 20/10/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS

Alcontrol Geochem

SVOC Tentatively Identified Compounds

Job Number - 12588
Client - Shanks Waste Management Ltd
Sample Identity - 1049/BH74
Sample Type [Units] - Water - µg/l
Date Acquired - 31/10/05
Date Reported - 01/11/05

| Tentative Compound Identification | Retention Time min | Concentration µg/l |
|--|-------------------------------|-------------------------------|
| No compounds detected | - | <10 |
| Requested compounds not detected | - | <10 |

MAY INCLUDE PREVIOUSLY QUANTIFIED COMPOUNDS