pH

Method SW9045C

SAMPLE & Duplicate Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0510226
Client Name: BMT-Entech, Inc.
ClientProject ID: PIADL CERCLA Program 0416

Field ID: WMA-15 DRUM TAR
Lab ID: 0510226-1D

Sample Matrix: SOLID
% Moisture: N/A
Date Collected: 10/19/2005
Date Extracted: 10/24/2005
Date Analyzed: 10/24/2005

Prep Batch: PH051024-1
QCBatchID: PH051024-1-2
Run ID: PH051024-1A
Cleanup: NONE
Basis: As Received

Sample Aliquot: 10 g
Final Volume: 20 ml
Result Units: pH
Clean DF: 1
File Name:

CASNO	Target Analyte	Sample Result	Samp Qual	Duplicate Result	Dup Qual	Reporting Limit	Dilution Factor	RPD	RPD Limit
10-29-7	PH	3.93		3.76		0.1	1		0.5

Data Package ID: *PH0510226-1*

Reactive Sulfide

Method SW846_7.3.2

SAMPLE ? Duplicate Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0510226
Client Name: BMT-Entech, Inc.
ClientProject ID: PIADL CERCLA Program 0416

Field ID: WMA-15 DRUM TAR
Lab ID: 0510226-1D

Sample Matrix: SOLID
% Moisture: N/A
Date Collected: 10/19/2005
Date Extracted: 11/02/2005
Date Analyzed: 11/02/2005

Prep Batch: RX051102-1
QCBatchID: RX051102-1-1
Run ID: S051102-1A
Cleanup: NONE
Basis: As Received

Sample Aliquot: 10 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name:

CASNO	Target Analyte	Sample Result	Samp Qual	Duplicate Result	Dup Qual	Reporting Limit	Dilution Factor	RPD	RPD Limit
	REACTIVE SULFIDE	50	U	50	U	50	1		35

U = ND

Reactive Cyanide

Method SW846_7.3.1

SAMPLE ? Duplicate Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0510226
Client Name: BMT-Entech, Inc.
ClientProject ID: PIADL CERCLA Program 0416

Field ID: WMA-15 DRUM TAR
Lab ID: 0510226-1D

Sample Matrix: SOLID
% Moisture: N/A
Date Collected: 10/19/2005
Date Extracted: 11/02/2005
Date Analyzed: 11/02/2005

Prep Batch: RX051102-1
QCBatchID: RX051102-1-1
Run ID: CN051102-2A
Cleanup: NONE
Basis: As Received

Sample Aliquot: 10 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name: Manual Entry

CASNO	Target Analyte	Sample Result	Samp Qual	Duplicate Result	Dup Qual	Reporting Limit	Dilution Factor	RPD	RPD Limit
	REACTIVE CYANIDE	1	U	1	U	1	1		35

U = ND

APPENDIX D

ANALYTICAL SUMMARY TABLE FOR
DRUM DUMP SOIL SAMPLES

(AUGUST 2006)

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Table A
WMA 15 Drum Dump Soils Data
Analytical Results Compaired Against New York TAGM Values
(August 2006)

Parameter	UNITS	Frequency of Detection	NY TAGM	WMA15-CARCASS SOIL-F-WEST	Qual	WMA15-CARCASS SOIL-PILE EAST	Qual	WMA15-CARCASS SOIL-PILE WEST	Qual
SVOCs									
2-METHYLNAPHTHALENE	µg/kg	1 / 4	3.6E+04	60	U	58	U	57	U
ACENAPHTHENE	µg/kg	2 / 4	5.0E+04	45	U	48	J	43	U
ACENAPHTHYLENE	µg/kg	1 / 4	4.1E+04	63	U	61	U	60	U
ANTHRACENE	µg/kg	2 / 4	N/A	39	U	100	J	37	U
BENZO(A)ANTHRACENE	µg/kg	3 / 4	2.2E+02	41	J	330	J	18	U
BENZO(A)PYRENE	µg/kg	3 / 4	6.1E+01	40	J	330	J	12	U
BENZO(B)FLUORANTHENE	µg/kg	3 / 4	1.1E+03	58	J	570		21	U
BENZO(G,H,I)PERYLENE	µg/kg	3 / 4	5.0E+04	35	J	240	J	33	U
BENZO(K)FLUORANTHENE	µg/kg	3 / 4	1.1E+03	21	J	200	J	18	U
BIS(2-ETHYLHEXYL)PHTHALATE	µg/kg	1 / 4	5.0E+04	120	U	130	J	110	U
CARBAZOLE	µg/kg	2 / 4	N/A	49	U	60	J	47	U
CHRYSENE	µg/kg	3 / 4	4.0E+02	44	J	350		16	U
DIBENZO(A,H)ANTHRACENE	µg/kg	2 / 4	1.4E+01	38	U	61	J	36	U
DIBENZOFURAN	µg/kg	1 / 4	6.2E+03	51	U	50	U	49	U
FLUORANTHENE	µg/kg	3 / 4	5.0E+04	81	J	750		38	U
FLUORENE	µg/kg	2 / 4	5.0E+04	42	U	48	J	40	U
INDENO(1,2,3-CD)PYRENE	µg/kg	2 / 4	3.2E+03	29	U	180	J	28	U
NAPHTHALENE	µg/kg	1 / 4	1.3E+04	61	U	60	U	58	U
PENTACHLOROPHENOL	µg/kg	1 / 4	1.0E+03	85	U	83	U	360	J
PHENANTHRENE	µg/kg	3 / 4	5.0E+04	37	J	490		34	U
PYRENE	µg/kg	3 / 4	5.0E+04	74	J	910		29	U
OC Pesticides									
4,4'-DDD	µg/kg	2 / 4	2.9E+03	11	U	290		0.77	U
4,4'-DDE	µg/kg	4 / 4	2.1E+03	160		1300		6.2	
4,4'-DDT	µg/kg	4 / 4	2.1E+03	330		4800	E	17	
DIELDRIN	µg/kg	1 / 4	4.4E+01	6.8	U	17	U	0.49	U
GAMMA-BHC (LINDANE)	µg/kg	1 / 4	6.0E+01	3.8	U	9.2	U	0.27	U
PCBs									
None Detected									

Table A
WMA 15 Drum Dump Soils Data
Analytical Results Compaired Against New York TAGM Values
(August 2006)

					SAMPLE		DUPLICATE	
Parameter	**UNITS**	**Frequency of Detection**			**NY TAGM**	**WMA15-CARCASS SOIL-F-EAST**	**Qual**	**WMA15-CARCASS SOIL-F-EAST-DUP**	**Qual**
SVOCs									
2-METHYLNAPHTHALENE	µg/kg	1	/	4	3.6E+04	110	J	79	J
ACENAPHTHENE	µg/kg	2	/	4	5.0E+04	250	J	150	J
ACENAPHTHYLENE	µg/kg	1	/	4	4.1E+04	65	U	91	J
ANTHRACENE	µg/kg	2	/	4	N/A	660		400	
BENZO(A)ANTHRACENE	µg/kg	3	/	4	2.2E+02	1700		1800	
BENZO(A)PYRENE	µg/kg	3	/	4	6.1E+01	1600		1700	
BENZO(B)FLUORANTHENE	µg/kg	3	/	4	1.1E+03	2200		2800	
BENZO(G,H,I)PERYLENE	µg/kg	3	/	4	5.0E+04	550		660	
BENZO(K)FLUORANTHENE	µg/kg	3	/	4	1.1E+03	1100		1000	
BIS(2-ETHYLHEXYL)PHTHALATE	µg/kg	1	/	4	5.0E+04	120	U	120	U
CARBAZOLE	µg/kg	2	/	4	N/A	310	J	160	J
CHRYSENE	µg/kg	3	/	4	4.0E+02	1600		1800	
DIBENZO(A,H)ANTHRACENE	µg/kg	2	/	4	1.4E+01	190	J	220	J
DIBENZOFURAN	µg/kg	1	/	4	6.2E+03	210	J	93	J
FLUORANTHENE	µg/kg	3	/	4	5.0E+04	3400		3100	
FLUORENE	µg/kg	2	/	4	5.0E+04	330	J	150	J
INDENO(1,2,3-CD)PYRENE	µg/kg	2	/	4	3.2E+03	560		630	
NAPHTHALENE	µg/kg	1	/	4	1.3E+04	170	J	85	J
PENTACHLOROPHENOL	µg/kg	1	/	4	1.0E+03	88	U	88	U
PHENANTHRENE	µg/kg	3	/	4	5.0E+04	2500		1600	
PYRENE	µg/kg	3	/	4	5.0E+04	3000		2800	
OC Pesticides									
4,4'-DDD	µg/kg	2	/	4	2.9E+03	560		610	
4,4'-DDE	µg/kg	4	/	4	2.1E+03	4900	E	5100	E
4,4'-DDT	µg/kg	4	/	4	2.1E+03	6900	E	7000	E
DIELDRIN	µg/kg	1	/	4	4.4E+01	160	J	170	J
GAMMA-BHC (LINDANE)	µg/kg	1	/	4	6.0E+01	780		290	
PCBs									
None Detected									

Table A
WMA 15 Drum Dump Soils Data
Analytical Results Compaired Against New York TAGM Values
(August 2006)

Parameter	UNITS	Frequency of Detection			NY TAGM	WMA15-CARCASS SOIL-F-WEST	Qual	WMA15-CARCASS SOIL-PILE EAST	Qual	WMA15-CARCASS SOIL-PILE WEST	Qual
TAL Metals											
ALUMINUM	mg/kg	4	/	4	9.73E+03	3100		4700		2000	
ARSENIC	mg/kg	2	/	4	2.60E+00	0.41	U	1.6		0.37	U
BARIUM	mg/kg	4	/	4	3.18E+01	34		96		19	
CALCIUM	mg/kg	4	/	4	2.99E+02	230		14000		230	
CHROMIUM	mg/kg	4	/	4	1.28E+01	3.9		13		4	
COBALT	mg/kg	4	/	4	3.40E+00	1.2		2		1.4	
COPPER	mg/kg	4	/	4	1.09E+01	7		19		6.5	
IRON	mg/kg	4	/	4	9.83E+03	6000		11000		9300	
LEAD	mg/kg	4	/	4	7.80E+00	17		80		19	
MAGNESIUM	mg/kg	4	/	4	1.25E+03	530		3000		480	
MANGANESE	mg/kg	4	/	4	1.06E+02	44		99		56	
MERCURY	mg/kg	4	/	4	1.00E-01	0.019	B	0.05		0.022	B
NICKEL	mg/kg	4	/	4	7.00E+00	2.8		5.6		3.4	
POTASSIUM	mg/kg	4	/	4	5.87E+02	330		500		300	
SODIUM	mg/kg	1	/	4	6.60E+01	0.59	U	170		0.53	U
THALLIUM	mg/kg	1	/	4	3.65E-01	0.58	U	1.1		0.53	U
VANADIUM	mg/kg	4	/	4	2.22E+01	8.2		25		15	
ZINC	mg/kg	4	/	4	2.56E+01	48		100		140	

Definition of Qualifiers (Qual)
B. (Metals only) Parameter was detected above the method detection limit, but below the reporting limit. Estimated concentration only.
E. Concentration exceeds the upper calibration range. Estimate only.
J. Parameter was detected above the method detection limit, but below the reporting limit. Estimated concentration only.
U. Parameter was not detected.

Abbreviations
µg/kg. Micrograms per kilogram (equivalent to parts per billion)
mg/kg. Miligrams per kilogram (equivalent to parts per million)
N/A. Not available
OC. Organochlorine
PCBs. Polychlorinated biphenyls
SVOCs. Semivolatile Organic Compounds
TAL. Target Analyte List

Notes: With the exception of mercury, all TAGM values for metals are based on site background (subsurface) values.

Table A
WMA 15 Drum Dump Soils Data
Analytical Results Compaired Against New York TAGM Values
(August 2006)

						SAMPLE		DUPLICATE	
Parameter	**UNITS**	**Frequency of Detection**			**NY TAGM**	**WMA15-CARCASS SOIL-F-EAST**	**Qual**	**WMA15-CARCASS SOIL-F-EAST-DUP**	**Qual**
TAL Metals									
ALUMINUM	mg/kg	4	/	4	9.73E+03	5100		4500	
ARSENIC	mg/kg	2	/	4	2.60E+00	1.5		1.5	
BARIUM	mg/kg	4	/	4	3.18E+01	40		35	
CALCIUM	mg/kg	4	/	4	2.99E+02	920		3400	
CHROMIUM	mg/kg	4	/	4	1.28E+01	11		9.1	
COBALT	mg/kg	4	/	4	3.40E+00	2.2		1.9	
COPPER	mg/kg	4	/	4	1.09E+01	28		31	
IRON	mg/kg	4	/	4	9.83E+03	14000		9700	
LEAD	mg/kg	4	/	4	7.80E+00	160		150	
MAGNESIUM	mg/kg	4	/	4	1.25E+03	970		2400	
MANGANESE	mg/kg	4	/	4	1.06E+02	98		86	
MERCURY	mg/kg	4	/	4	1.00E-01	0.041		0.034	B
NICKEL	mg/kg	4	/	4	7.00E+00	4.7		4.2	
POTASSIUM	mg/kg	4	/	4	5.87E+02	380		350	
SODIUM	mg/kg	1	/	4	6.60E+01	0.59	U	0.63	U
THALLIUM	mg/kg	1	/	4	3.65E-01	0.58	U	0.62	U
VANADIUM	mg/kg	4	/	4	2.22E+01	15		13	
ZINC	mg/kg	4	/	4	2.56E+01	120		100	

Definition of Qualifiers (Qual)
B. (Metals only) Parameter was detected above the method detection lin
E. Concentration exceeds the upper calibration range. Estimate only.
J. Parameter was detected above the method detection limit, but below t
U. Parameter was not detected.

Abbreviations
µg/kg. Micrograms per kilogram (equivalent to parts per billion)
mg/kg. Miligrams per kilogram (equivalent to parts per million)
N/A. Not available
OC. Organochlorine
PCBs. Polychlorinated biphenyls
SVOCs. Semivolatile Organic Compounds
TAL. Target Analyte List

Notes: With the exception of mercury, all TAGM values for metals are b

APPENDIX E

LABORATORY DATA RESULTS (FORM 1s)
FOR
DRUM DUMP SOILS

(OCTOBER 2005)

- WMA 15 - CARCASS SOIL - F- EAST
- WMA 15 - CARCASS SOIL - F- EAST-DUP
- WMA 15 - CARCASS SOIL - F- WEST
- WMA 15 - CARCASS SOIL - PILE - EAST
- WMA 15 - CARCASS SOIL - PILE - WEST

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WMA 15 - CARCASS SOIL - F- EAST

GC/MS Semi-volatiles

Method SW8270D

Sample Results

11 DETECTS
7 EST. (J)
6 EXCEEDANCES (1-"J" QUAL)

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-F- EAST
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.05 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6536

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
110-86-1	PYRIDINE	1	360	360	58	U	
62-75-9	N-NITROSODIMETHYLAMINE	1	360	360	59	U	
62-53-3	ANILINE	1	360	360	59	U	
108-95-2	PHENOL	1	360	360	110	U	
111-44-4	BIS(2-CHLOROETHYL)ETHER	1	360	360	63	U	
95-57-8	2-CHLOROPHENOL	1	360	360	110	U	
541-73-1	1,3-DICHLOROBENZENE	1	360	360	63	U	
106-46-7	1,4-DICHLOROBENZENE	1	360	360	64	U	
95-50-1	1,2-DICHLOROBENZENE	1	360	360	61	U	
100-51-6	BENZYL ALCOHOL	1	360	360	54	U	
108-60-1	BIS(2-CHLOROISOPROPYL)ETHER	1	360	360	63	U	
95-48-7	2-METHYLPHENOL	1	360	360	110	U	
621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1	360	360	43	U	
108-39-4	3+4-METHYLPHENOL	1	360	360	93	U	
67-72-1	HEXACHLOROETHANE	1	360	360	65	U	
98-95-3	NITROBENZENE	1	360	360	59	U	
78-59-1	ISOPHORONE	1	360	360	30	U	
88-75-5	2-NITROPHENOL	1	360	360	100	U	
105-67-9	2,4-DIMETHYLPHENOL	1	360	360	110	U	
111-91-1	BIS(2-CHLOROETHOXY)METHANE	1	360	360	49	U	
120-83-2	2,4-DICHLOROPHENOL	1	360	360	110	U	
65-85-0	BENZOIC ACID	1	1800	1800	560	U	
120-82-1	1,2,4-TRICHLOROBENZENE	1	360	360	62	U	
91-20-3	NAPHTHALENE	1	170	360	63	J	
106-47-8	4-CHLOROANILINE	1	360	360	58	U	
87-68-3	HEXACHLOROBUTADIENE	1	360	360	59	U	

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-F- FAST
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.05 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6536

59-50-7	4-CHLORO-3-METHYLPHENOL	1	360	360	99	U	
91-57-6	2-METHYLNAPHTHALENE	1	110	360	62	J	
77-47-4	HEXACHLOROCYCLOPENTADIENE	1	360	360	39	U	
88-06-2	2,4,6-TRICHLOROPHENOL	1	360	360	110	U	
95-95-4	2,4,5-TRICHLOROPHENOL	1	360	360	110	U	
91-58-7	2-CHLORONAPHTHALENE	1	360	360	59	U	
88-74-4	2-NITROANILINE	1	720	720	43	U	
131-11-3	DIMETHYL PHTHALATE	1	360	360	27	U	
606-20-2	2,6-DINITROTOLUENE	1	360	360	43	U	
208-96-8	ACENAPHTHYLENE	1	360	360	65	U	
99-09-2	3-NITROANILINE	1	720	720	47	U	
83-32-9	ACENAPHTHENE	1	250	360	47	J	
51-28-5	2,4-DINITROPHENOL	1	720	720	480	U	
100-02-7	4-NITROPHENOL	1	720	720	72	U	
132-64-9	DIBENZOFURAN	1	210	360	53	J	
121-14-2	2,4-DINITROTOLUENE	1	360	360	35	U	
84-66-2	DIETHYL PHTHALATE	1	360	360	24	U	
86-73-7	FLUORENE	1	330	360	43	J	
7005-72-3	4-CHLOROPHENYL PHENYL ETHER	1	360	360	44	U	
100-01-6	4-NITROANILINE	1	720	720	46	U	
103-33-3	AZOBENZENE	1	360	360	47	U	
534-52-1	4,6-DINITRO-2-METHYLPHENOL	1	720	720	72	U	
86-30-6	N-NITROSODIPHENYLAMINE	1	360	360	99	U	
101-55-3	4-BROMOPHENYL PHENYL ETHER	1	360	360	40	U	
118-74-1	HEXACHLOROBENZENE	1	360	360	48	U	
58-90-2	2,3,4,6-TETRACHLOROPHENOL	1	360	360	110	U	
87-86-5	PENTACHLOROPHENOL	1	720	720	88	U	
85-01-8	PHENANTHRENE	1	2500	360	37		

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-F- POST
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.05 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6536

								TAGM (ppb)
120-12-7	ANTHRACENE	1	660	360	41			
86-74-8	CARBAZOLE	1	310	360	51	J		
84-74-2	DI-N-BUTYL PHTHALATE	1	360	360	27	U		
206-44-0	FLUORANTHENE	1	3400	360	41			
129-00-0	PYRENE	1	3000	360	32			
85-68-7	BUTYL BENZYL PHTHALATE	1	360	360	18	U		
56-55-3	BENZO(A)ANTHRACENE	1	1700	360	19			224
91-94-1	3,3'-DICHLOROBENZIDINE	1	360	360	60	U		
218-01-9	CHRYSENE	1	1600	360	17			400
117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1	360	360	120	U		
117-84-0	DI-N-OCTYL PHTHALATE	1	360	360	22	U		
205-99-2	BENZO(B)FLUORANTHENE	1	2200	360	22			1,100
207-08-9	BENZO(K)FLUORANTHENE	1	= 1100	360	19			1,100
50-32-8	BENZO(A)PYRENE	1	1600	360	14			61
193-39-5	INDENO(1,2,3-CD)PYRENE	1	560	360	30			
53-70-3	DIBENZO(A,H)ANTHRACENE	1	190	360	39	J		14
191-24-2	BENZO(G,H,I)PERYLENE	1	550	360	36			

Data Package ID: *SV0608078-1*

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Organochlorine Pesticides

Method SW8081A

Sample Results

THGM exceedance Shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EPT

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.08 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024087

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
319-84-6	ALPHA-BHC	100	180	180	10	U	
58-89-9	GAMMA-BHC (LINDANE)	100	780	180	9.7		
76-44-8	HEPTACHLOR	100	180	180	39	U	
309-00-2	ALDRIN	100	180	180	31	U	
319-85-7	BETA-BHC	100	180	180	59	U	
319-86-8	DELTA-BHC	100	180	180	15	U	
1024-57-3	HEPTACHLOR EPOXIDE	100	180	180	13	U	
959-98-8	ENDOSULFAN I	100	180	180	18	U	
5103-74-2	GAMMA-CHLORDANE	100	180	180	17	U	
5103-71-9	ALPHA-CHLORDANE	100	180	180	12	U	
72-55-9	4,4'-DDE	100	3900	180	27	E	RE-RUN
60-57-1	DIELDRIN	100	160	180	18	J	
72-20-8	ENDRIN	100	180	180	50	U	
72-54-8	4,4'-DDD	100	560	180	28		
33213-65-9	ENDOSULFAN II	100	180	180	24	U	
50-29-3	4,4'-DDT	100	5700	180	41	E	RE-RUN
7421-93-4	ENDRIN ALDEHYDE	100	180	180	38	U	
72-43-5	METHOXYCHLOR	100	910	910	66	U	
1031-07-8	ENDOSULFAN SULFATE	100	180	180	26	U	
53494-70-5	ENDRIN KETONE	100	180	180	58	U	
8001-35-2	TOXAPHENE	100	9100	9100	1900	U	

THGM(ppb)

60

~~2900~~ / (SB)

J = EST (BELOW ~~MDC~~ RL)
E = EST (HIGH RANGE) - RE-ANALYZE

Data Package ID: *PT0608078-2*

Organochlorine Pesticides

Method SW8081A

Sample Results

TAGM exceedances shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-1RR1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.08 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024091

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (PPB)
72-55-9	4,4'-DDE	500	4900	910	140			2,100
50-29-3	4,4'-DDT	500	6900	910	200			2,100

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL		X	18.1		50 - 120
877-09-8	TETRACHLORO-M-XYLENE		X	18.1		51 - 114

Data Package ID: *PT0608078-2*

Total ICP Metals

Method SW6010B

Sample Results

TAGM based on site background values. (SUB-SURFACE) (ONLY EXC. SHOWN)

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-F- EAST
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 15-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3050 Rev B

Prep Batch: IP060815-2
QCBatchID: IP060815-2-1
Run ID: it060818-1a1
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 1.06 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name: ts60818

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (PPM)
7429-90-5	ALUMINUM	1	5100	21	0.59			
7440-36-0	ANTIMONY	1	2.1	2.1	0.41	U		
7440-38-2	ARSENIC	1	1.5	1	0.41			
7440-39-3	BARIUM	1	40	10	0.014			31.8
7440-41-7	BERYLLIUM	1	0.51	0.51	0.0082	U		
7440-43-9	CADMIUM	1	0.51	0.51	0.016	U		
7440-70-2	CALCIUM	1	920	100	0.36			299
7440-47-3	CHROMIUM	1	11	1	0.094			
7440-48-4	COBALT	1	2.2	1	0.11			
7440-50-8	COPPER	1	28	1	0.083			10.9
7439-89-6	IRON	1	14000	10	1.3			
7439-92-1	LEAD	1	160	0.31	0.14			7.8
7439-95-4	MAGNESIUM	1	970	100	0.62			
7439-96-5	MANGANESE	1	98	1	0.013			
7440-02-0	NICKEL	1	4.7	2.1	0.086			
7440-09-7	POTASSIUM	1	380	100	5.5			
7782-49-2	SELENIUM	1	0.51	0.51	0.32	U		
7440-22-4	SILVER	1	1	1	0.14	U		
7440-23-5	SODIUM	1	100	100	0.59	U		
7440-28-0	THALLIUM	1	1	1	0.58	U		
7440-62-2	VANADIUM	1	15	1	0.095			
7440-66-6	ZINC	1	120	2.1	0.084			25.6

Data Package ID: *it0608078-1*

Total MERCURY

Method SW7471

Sample Results

Lab Name: Paragon Analytics
Client Name: BMT-Entech, Inc.
Client Project ID: WMA 15 (PIADL CERCLA) 0416-8-65
Work Order Number: 0608078 **Final Volume:** 100 ml
Reporting Basis: Dry Weight **Matrix:** SOIL
Result Units: mg/kg

Client Sample ID	Lab ID	Date Collected	Date Prepared	Date Analyzed	Percent Moisture	Dilution Factor	Result	Reporting Limit	MDL	Flag	Sample Aliquot
WMA15-CARCASS SOIL-F-EAST	0608078-1	8/7/2006	8/14/2006	08/15/2006	8.181	1	0.041	0.036	0.00022		0.598 g
WMA15-CARCASS SOIL-F-WEST	0608078-2	8/7/2006	8/14/2006	08/15/2006	5.017	1	0.019	0.034	0.00021	B	0.611 g
WMA15-CARCASS SOIL-F-EAST DUP	0608078-3	8/7/2006	8/14/2006	08/15/2006	8.965	1	0.034	0.036	0.00022	B	0.61 g
WMA15-CARCASS SOIL-PIL EAST	0608078-4	8/7/2006	8/14/2006	08/15/2006	3.391	1	0.05	0.035	0.00021		0.598 g
WMA15-CARCASS SOIL-PIL WEST	0608078-5	8/7/2006	8/14/2006	08/15/2006	0.386	1	0.022	0.034	0.0002	B	0.598 g

TALM for Hg = 0.1

NO EXCEEDANCES

B = EST

Comments:

1. ND or U = Not Detected at or above the client requested detection limit.

Data Package ID: *hg0608078-1*

PCBs

Method SW8082

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

U = ND

EAST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-1

Sample Matrix: SOIL
% Moisture: 8.2
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 16-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-2
Run ID: PT060816-1
Cleanup: SW3665
Basis: Dry Weight

Sample Aliquot: 30.08 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: EA026413

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
12674-11-2	AROCLOR-1016	1	36	36	3.2	U	
11104-28-2	AROCLOR-1221	1	72	72	3.1	U	
11141-16-5	AROCLOR-1232	1	36	36	3.3	U	
53469-21-9	AROCLOR-1242	1	36	36	4.7	U	
12672-29-6	AROCLOR-1248	1	36	36	1.4	U	
11097-69-1	AROCLOR-1254	1	36	36	3.2	U	
11096-82-5	AROCLOR-1260	1	36	36	4.2	U	

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL	16.7		18.1	92	60 - 125
877-09-8	TETRACHLORO-M-XYLENE	15.4		18.1	85	70 - 125

Data Package ID: *PT0608078-1*

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WMA 15 - CARCASS SOIL - F- EAST-DUP

GC/MS Semi-volatiles

Method SW8270D

Sample Results

8 EST. (J)
11 DETECTS
5 EXCEEDANCES (1-J "QUAL)

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST - DUP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.32 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6537

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
110-86-1	PYRIDINE	1	360	360	58	U	
62-75-9	N-NITROSODIMETHYLAMINE	1	360	360	59	U	
62-53-3	ANILINE	1	360	360	59	U	
108-95-2	PHENOL	1	360	360	110	U	
111-44-4	BIS(2-CHLOROETHYL)ETHER	1	360	360	63	U	
95-57-8	2-CHLOROPHENOL	1	360	360	110	U	
541-73-1	1,3-DICHLOROBENZENE	1	360	360	63	U	
106-46-7	1,4-DICHLOROBENZENE	1	360	360	64	U	
95-50-1	1,2-DICHLOROBENZENE	1	360	360	61	U	
100-51-6	BENZYL ALCOHOL	1	360	360	54	U	
108-60-1	BIS(2-CHLOROISOPROPYL)ETHER	1	360	360	62	U	
95-48-7	2-METHYLPHENOL	1	360	360	110	U	
621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1	360	360	43	U	
108-39-4	3+4-METHYLPHENOL	1	360	360	93	U	
67-72-1	HEXACHLOROETHANE	1	360	360	65	U	
98-95-3	NITROBENZENE	1	360	360	59	U	
78-59-1	ISOPHORONE	1	360	360	30	U	
88-75-5	2-NITROPHENOL	1	360	360	100	U	
105-67-9	2,4-DIMETHYLPHENOL	1	360	360	110	U	
111-91-1	BIS(2-CHLOROETHOXY)METHANE	1	360	360	49	U	
120-83-2	2,4-DICHLOROPHENOL	1	360	360	110	U	
65-85-0	BENZOIC ACID	1	1800	1800	560	U	
120-82-1	1,2,4-TRICHLOROBENZENE	1	360	360	62	U	
91-20-3	NAPHTHALENE	1	85	360	63	J	
106-47-8	4-CHLOROANILINE	1	360	360	57	U	
87-68-3	HEXACHLOROBUTADIENE	1	360	360	59	U	

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST-DUP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.32 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6537

59-50-7	4-CHLORO-3-METHYLPHENOL	1	360	360	99	U	
91-57-6	2-METHYLNAPHTHALENE	1	79	360	62	J	
77-47-4	HEXACHLOROCYCLOPENTADIENE	1	360	360	39	U	
88-06-2	2,4,6-TRICHLOROPHENOL	1	360	360	110	U	
95-95-4	2,4,5-TRICHLOROPHENOL	1	360	360	110	U	
91-58-7	2-CHLORONAPHTHALENE	1	360	360	59	U	
88-74-4	2-NITROANILINE	1	720	720	43	U	
131-11-3	DIMETHYL PHTHALATE	1	360	360	27	U	
606-20-2	2,6-DINITROTOLUENE	1	360	360	43	U	
208-96-8	ACENAPHTHYLENE	1	91	360	65	J	
99-09-2	3-NITROANILINE	1	720	720	47	U	
83-32-9	ACENAPHTHENE	1	150	360	47	J	
51-28-5	2,4-DINITROPHENOL	1	720	720	480	U	
100-02-7	4-NITROPHENOL	1	720	720	72	U	
132-64-9	DIBENZOFURAN	1	93	360	53	J	
121-14-2	2,4-DINITROTOLUENE	1	360	360	35	U	
84-66-2	DIETHYL PHTHALATE	1	360	360	24	U	
86-73-7	FLUORENE	1	150	360	43	J	
7005-72-3	4-CHLOROPHENYL PHENYL ETHER	1	360	360	44	U	
100-01-6	4-NITROANILINE	1	720	720	46	U	
103-33-3	AZOBENZENE	1	360	360	47	U	
534-52-1	4,6-DINITRO-2-METHYLPHENOL	1	720	720	72	U	
86-30-6	N-NITROSODIPHENYLAMINE	1	360	360	99	U	
101-55-3	4-BROMOPHENYL PHENYL ETHER	1	360	360	40	U	
118-74-1	HEXACHLOROBENZENE	1	360	360	47	U	
58-90-2	2,3,4,6-TETRACHLOROPHENOL	1	360	360	110	U	
87-86-5	PENTACHLOROPHENOL	1	720	720	88	U	
85-01-8	PHENANTHRENE	1	1600	360	37		

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST-DUP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.32 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6537

120-12-7	ANTHRACENE	1	400	360	41			
86-74-8	CARBAZOLE	1	160	360	51	J		
84-74-2	DI-N-BUTYL PHTHALATE	1	360	360	27	U		
206-44-0	FLUORANTHENE	1	3100	360	41			
129-00-0	PYRENE	1	2800	360	32			
85-68-7	BUTYL BENZYL PHTHALATE	1	360	360	18	U		
56-55-3	BENZO(A)ANTHRACENE	1	1800	360	19			224
91-94-1	3,3'-DICHLOROBENZIDINE	1	360	360	60	U		
218-01-9	CHRYSENE	1	1800	360	17			~100
117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1	360	360	120	U		
117-84-0	DI-N-OCTYL PHTHALATE	1	360	360	22	U		
205-99-2	BENZO(B)FLUORANTHENE	1	2800	360	22			1,100
207-08-9	BENZO(K)FLUORANTHENE	1	1000	360	19			
50-32-8	BENZO(A)PYRENE	1	1700	360	14			61
193-39-5	INDENO(1,2,3-CD)PYRENE	1	630	360	30			
53-70-3	DIBENZO(A,H)ANTHRACENE	1	220	360	39	J		14
191-24-2	BENZO(G,H,I)PERYLENE	1	660	360	36			

Data Package ID: *SV0608078-1*

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Organochlorine Pesticides

Method SW8081A

Sample Results

TAGM = exceedances shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST-DUP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.23 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024089

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (ppb)
319-84-6	ALPHA-BHC	100	180	180	10	U		
58-89-9	GAMMA-BHC (LINDANE)	100	290	180	9.8			60
76-44-8	HEPTACHLOR	100	180	180	39	U		
309-00-2	ALDRIN	100	180	180	31	U		
319-85-7	BETA-BHC	100	180	180	59	U		
319-86-8	DELTA-BHC	100	180	180	15	U		
1024-57-3	HEPTACHLOR EPOXIDE	100	180	180	13	U		
959-98-8	ENDOSULFAN I	100	180	180	19	U		
5103-74-2	GAMMA-CHLORDANE	100	180	180	18	U		
5103-71-9	ALPHA-CHLORDANE	100	180	180	12	U		
72-55-9	4,4'-DDE	100	3900	180	27	E	RE-RUN	
60-57-1	DIELDRIN	100	170	180	18	J		44 (ST)
72-20-8	ENDRIN	100	180	180	50	U		
72-54-8	4,4'-DDD	100	610	180	28			2,900
33213-65-9	ENDOSULFAN II	100	180	180	24	U		
50-29-3	4,4'-DDT	100	5600	180	41	E	RE-RUN	
7421-93-4	ENDRIN ALDEHYDE	100	180	180	38	U		
72-43-5	METHOXYCHLOR	100	910	910	66	U		
1031-07-8	ENDOSULFAN SULFATE	100	180	180	26	U		
53494-70-5	ENDRIN KETONE	100	180	180	58	U		
8001-35-2	TOXAPHENE	100	9100	9100	1900	U		

J = EST (BELOW ~~MDL~~ RL)
E = EST (RE-RUN)

Data Package ID: *PT0608078-2*

Organochlorine Pesticides

Method SW8081A

Sample Results

THGM exceeds Shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST - DUP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3RR1

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.23 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024093

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	THGM (ppb)
72-55-9	4,4'-DDE	500	5100	910	140			2,100
50-29-3	4,4'-DDT	500	7000	910	210			2,100

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL		X	18.2		50 - 120
877-09-8	TETRACHLORO-M-XYLENE		X	18.2		51 - 114

Data Package ID: *PT0608078-2*

Total ICP Metals

Method SW6010B

Sample Results

TAGM BASED ON SITE BACKGROUND (SUB-SURFACE)

ONLY EXC. SHOWN.

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

EAST-DMP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 15-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3050 Rev B

Prep Batch: IP060815-2
QCBatchID: IP060815-2-1
Run ID: it060818-1a1
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 1 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name: ts60818

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (ppm)
7429-90-5	ALUMINUM	1	4500	22	0.63			
7440-36-0	ANTIMONY	1	2.2	2.2	0.44	U		
7440-38-2	ARSENIC	1	1.5	1.1	0.44			
7440-39-3	BARIUM	1	35	11	0.015			31.8
7440-41-7	BERYLLIUM	1	0.55	0.55	0.0088	U		
7440-43-9	CADMIUM	1	0.55	0.55	0.017	U		
7440-70-2	CALCIUM	1	3400	110	0.39			299
7440-47-3	CHROMIUM	1	9.1	1.1	0.1			
7440-48-4	COBALT	1	1.9	1.1	0.12			
7440-50-8	COPPER	1	31	1.1	0.088			10.9
7439-89-6	IRON	1	9700	11	1.3			
7439-92-1	LEAD	1	150	0.33	0.14			7.8
7439-95-4	MAGNESIUM	1	2400	110	0.67			2150
7439-96-5	MANGANESE	1	86	1.1	0.014			
7440-02-0	NICKEL	1	4.2	2.2	0.092			
7440-09-7	POTASSIUM	1	350	110	5.9			
7782-49-2	SELENIUM	1	0.55	0.55	0.34	U		
7440-22-4	SILVER	1	1.1	1.1	0.15	U		
7440-23-5	SODIUM	1	110	110	0.63	U		
7440-28-0	THALLIUM	1	1.1	1.1	0.62	U		
7440-62-2	VANADIUM	1	13	1.1	0.1			
7440-66-6	ZINC	1	100	2.2	0.09			25.6

Data Package ID: *it0608078-1*

Total MERCURY

Method SW7471

Sample Results

Lab Name: Paragon Analytics
Client Name: BMT-Entech, Inc.
Client Project ID: WMA 15 (PIADL CERCLA) 0416-8-65
Work Order Number: 0608078 **Final Volume:** 100 ml
Reporting Basis: Dry Weight **Matrix:** SOIL
Result Units: mg/kg

Client Sample ID	Lab ID	Date Collected	Date Prepared	Date Analyzed	Percent Moisture	Dilution Factor	Result	Reporting Limit	MDL	Flag	Sample Aliquot
WMA15-CARCASS SOIL-F-EAST	0608078-1	8/7/2006	8/14/2006	08/15/2006	8.181	1	0.041	0.036	0.00022		0.598 g
WMA15-CARCASS SOIL-F-WEST	0608078-2	8/7/2006	8/14/2006	08/15/2006	5.017	1	0.019	0.034	0.00021	B	0.611 g
WMA15-CARCASS SOIL-F-EAST DUP	0608078-3	8/7/2006	8/14/2006	08/15/2006	8.965	1	0.034	0.036	0.00022	B	0.61 g
WMA15-CARCASS SOIL-PIL EAST	0608078-4	8/7/2006	8/14/2006	08/15/2006	3.391	1	0.05	0.035	0.00021		0.598 g
WMA15-CARCASS SOIL-PIL	0608078-5	8/7/2006	8/14/2006	08/15/2006	0.386	1	0.022	0.034	0.0002	B	0.598 g

WEST

TALM for Hg = 0.1

NO EXCEEDANCES

BE EST

Comments:

1. ND or U = Not Detected at or above the client requested detection limit.

Data Package ID: *hg0608078-1*

PCBs

Method SW8082
Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

U = ND

EAST-DMP

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-3

Sample Matrix: SOIL
% Moisture: 9.0
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 16-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-2
Run ID: PT060816-1
Cleanup: SW3665
Basis: Dry Weight

Sample Aliquot: 30.23 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: EA026415

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
12674-11-2	AROCLOR-1016	1	36	36	3.2	U	
11104-28-2	AROCLOR-1221	1	73	73	3.1	U	
11141-16-5	AROCLOR-1232	1	36	36	3.3	U	
53469-21-9	AROCLOR-1242	1	36	36	4.8	U	
12672-29-6	AROCLOR-1248	1	36	36	1.4	U	
11097-69-1	AROCLOR-1254	1	36	36	3.2	U	
11096-82-5	AROCLOR-1260	1	36	36	4.2	U	

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL	17.2		18.2	95	60 - 125
877-09-8	TETRACHLORO-M-XYLENE	15.5		18.2	85	70 - 125

Data Package ID: *PT0608078-1*

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WMA 15 - CARCASS SOIL - F- WEST

GC/MS Semi-volatiles

Method SW8270D

Sample Results

NO Exceedances
9 EST. (J)

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

WEST

Field ID:	WMA15-CARCASS SOIL-F-
Lab ID:	0608078-2

Sample Matrix:	SOIL	Prep Batch:	EX060811-1	Sample Aliquot:	30.11 g
% Moisture:	5.0	QCBatchID:	EX060811-1-1	Final Volume:	1 ml
Date Collected:	07-Aug-06	Run ID:	SV060818-3	Result Units:	UG/KG
Date Extracted:	11-Aug-06	Cleanup:	NONE	Clean DF:	1
Date Analyzed:	18-Aug-06	Basis:	Dry Weight	File Name:	R6534
Prep Method:	SW3540 Rev C				

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
110-86-1	PYRIDINE	1	350	350	56	U	
62-75-9	N-NITROSODIMETHYLAMINE	1	350	350	57	U	
62-53-3	ANILINE	1	350	350	57	U	
108-95-2	PHENOL	1	350	350	110	U	
111-44-4	BIS(2-CHLOROETHYL)ETHER	1	350	350	61	U	
95-57-8	2-CHLOROPHENOL	1	350	350	110	U	
541-73-1	1,3-DICHLOROBENZENE	1	350	350	61	U	
106-46-7	1,4-DICHLOROBENZENE	1	350	350	62	U	
95-50-1	1,2-DICHLOROBENZENE	1	350	350	59	U	
100-51-6	BENZYL ALCOHOL	1	350	350	52	U	
108-60-1	BIS(2-CHLOROISOPROPYL)ETHER	1	350	350	60	U	
95-48-7	2-METHYLPHENOL	1	350	350	110	U	
621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1	350	350	41	U	
108-39-4	3+4-METHYLPHENOL	1	350	350	90	U	
67-72-1	HEXACHLOROETHANE	1	350	350	63	U	
98-95-3	NITROBENZENE	1	350	350	57	U	
78-59-1	ISOPHORONE	1	350	350	29	U	
88-75-5	2-NITROPHENOL	1	350	350	98	U	
105-67-9	2,4-DIMETHYLPHENOL	1	350	350	110	U	
111-91-1	BIS(2-CHLOROETHOXY)METHANE	1	350	350	47	U	
120-83-2	2,4-DICHLOROPHENOL	1	350	350	110	U	
65-85-0	BENZOIC ACID	1	1700	1700	540	U	
120-82-1	1,2,4-TRICHLOROBENZENE	1	350	350	60	U	
91-20-3	NAPHTHALENE	1	350	350	61	U	
106-47-8	4-CHLOROANILINE	1	350	350	55	U	
87-68-3	HEXACHLOROBUTADIENE	1	350	350	57	U	

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

WEST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-2

Sample Matrix: SOIL
% Moisture: 5.0
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.11 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6534

59-50-7	4-CHLORO-3-METHYLPHENOL	1	350	350	96	U	
91-57-6	2-METHYLNAPHTHALENE	1	350	350	60	U	
77-47-4	HEXACHLOROCYCLOPENTADIENE	1	350	350	38	U	
88-06-2	2,4,6-TRICHLOROPHENOL	1	350	350	110	U	
95-95-4	2,4,5-TRICHLOROPHENOL	1	350	350	110	U	
91-58-7	2-CHLORONAPHTHALENE	1	350	350	57	U	
88-74-4	2-NITROANILINE	1	700	700	42	U	
131-11-3	DIMETHYL PHTHALATE	1	350	350	26	U	
606-20-2	2,6-DINITROTOLUENE	1	350	350	42	U	
208-96-8	ACENAPHTHYLENE	1	350	350	63	U	
99-09-2	3-NITROANILINE	1	700	700	46	U	
83-32-9	ACENAPHTHENE	1	350	350	45	U	
51-28-5	2,4-DINITROPHENOL	1	700	700	470	U	
100-02-7	4-NITROPHENOL	1	700	700	69	U	
132-64-9	DIBENZOFURAN	1	350	350	51	U	
121-14-2	2,4-DINITROTOLUENE	1	350	350	34	U	
84-66-2	DIETHYL PHTHALATE	1	350	350	24	U	
86-73-7	FLUORENE	1	350	350	42	U	
7005-72-3	4-CHLOROPHENYL PHENYL ETHER	1	350	350	42	U	
100-01-6	4-NITROANILINE	1	700	700	44	U	
103-33-3	AZOBENZENE	1	350	350	45	U	
534-52-1	4,6-DINITRO-2-METHYLPHENOL	1	700	700	70	U	
86-30-6	N-NITROSODIPHENYLAMINE	1	350	350	96	U	
101-55-3	4-BROMOPHENYL PHENYL ETHER	1	350	350	39	U	
118-74-1	HEXACHLOROBENZENE	1	350	350	46	U	
58-90-2	2,3,4,6-TETRACHLOROPHENOL	1	350	350	110	U	
87-86-5	PENTACHLOROPHENOL	1	700	700	85	U	
85-01-8	PHENANTHRENE	1	37	350	36	J	

Data Package ID: *SV0608078-1*

J = EST (BELOW RL)

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

WEST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-2

Sample Matrix: SOIL
% Moisture: 5.0
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.11 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6534

120-12-7	ANTHRACENE	1	350	350	39	U	
86-74-8	CARBAZOLE	1	350	350	49	U	
84-74-2	DI-N-BUTYL PHTHALATE	1	350	350	26	U	
206-44-0	FLUORANTHENE	1	81	350	40	J	
129-00-0	PYRENE	1	74	350	31	J	
85-68-7	BUTYL BENZYL PHTHALATE	1	350	350	17	U	
56-55-3	BENZO(A)ANTHRACENE	1	41	350	19	J	
91-94-1	3,3'-DICHLOROBENZIDINE	1	350	350	58	U	
218-01-9	CHRYSENE	1	44	350	16	J	
117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1	350	350	120	U	
117-84-0	DI-N-OCTYL PHTHALATE	1	350	350	22	U	
205-99-2	BENZO(B)FLUORANTHENE	1	58	350	22	J	
207-08-9	BENZO(K)FLUORANTHENE	1	21	350	18	J	
50-32-8	BENZO(A)PYRENE	1	40	350	13	J	
193-39-5	INDENO(1,2,3-CD)PYRENE	1	350	350	29	U	
53-70-3	DIBENZO(A,H)ANTHRACENE	1	350	350	38	U	
191-24-2	BENZO(G,H,I)PERYLENE	1	35	350	35	J	

Data Package ID: *SV0608078-1*

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Organochlorine Pesticides

Method SW8081A

Sample Results

No exceedances

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

WEST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-2

Sample Matrix: SOIL
% Moisture: 5.0
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.14 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024092

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
319-84-6	ALPHA-BHC	40	70	70	4	U	
58-89-9	GAMMA-BHC (LINDANE)	40	70	70	3.8	U	
76-44-8	HEPTACHLOR	40	70	70	15	U	
309-00-2	ALDRIN	40	70	70	12	U	
319-85-7	BETA-BHC	40	70	70	23	U	
319-86-8	DELTA-BHC	40	70	70	6	U	
1024-57-3	HEPTACHLOR EPOXIDE	40	70	70	5	U	
959-98-8	ENDOSULFAN I	40	70	70	7.1	U	
5103-74-2	GAMMA-CHLORDANE	40	70	70	6.7	U	
5103-71-9	ALPHA-CHLORDANE	40	70	70	4.6	U	
72-55-9	4,4'-DDE	40	160	70	11		
60-57-1	DIELDRIN	40	70	70	6.8	U	
72-20-8	ENDRIN	40	70	70	19	U	
72-54-8	4,4'-DDD	40	70	70	11	U	
33213-65-9	ENDOSULFAN II	40	70	70	9.2	U	
50-29-3	4,4'-DDT	40	330	70	16		
7421-93-4	ENDRIN ALDEHYDE	40	70	70	15	U	
72-43-5	METHOXYCHLOR	40	350	350	25	U	
1031-07-8	ENDOSULFAN SULFATE	40	70	70	10	U	
53494-70-5	ENDRIN KETONE	40	70	70	22	U	
8001-35-2	TOXAPHENE	40	3500	3500	740	U	

TALUM (PPB)

2,100

2,100

Data Package ID: *PT0608078-2*

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Total ICP Metals

Method SW6010B

Sample Results

TAGM based on Site background (Sub surface)

Only EXC. Shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

WEST

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-2

Sample Matrix: SOIL
% Moisture: 5.0
Date Collected: 07-Aug-06
Date Extracted: 15-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3050 Rev B

Prep Batch: IP060815-2
QCBatchID: IP060815-2-1
Run ID: it060818-1a1
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 1.02 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name: ts60818

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (ppm)
7429-90-5	ALUMINUM	1	3100	21	0.59			
7440-36-0	ANTIMONY	1	2.1	2.1	0.41	U		
7440-38-2	ARSENIC	1	1	1	0.41	U		
7440-39-3	BARIUM	1	34	10	0.015			31.8
7440-41-7	BERYLLIUM	1	0.52	0.52	0.0082	U		
7440-43-9	CADMIUM	1	0.52	0.52	0.016	U		
7440-70-2	CALCIUM	1	230	100	0.37			
7440-47-3	CHROMIUM	1	3.9	1	0.095			
7440-48-4	COBALT	1	1.2	1	0.11			
7440-50-8	COPPER	1	7	1	0.083			
7439-89-6	IRON	1	6000	10	1.3			
7439-92-1	LEAD	1	17	0.31	0.14			7.8
7439-95-4	MAGNESIUM	1	530	100	0.63			
7439-96-5	MANGANESE	1	44	1	0.013			
7440-02-0	NICKEL	1	2.8	2.1	0.086			
7440-09-7	POTASSIUM	1	330	100	5.5			
7782-49-2	SELENIUM	1	0.52	0.52	0.32	U		
7440-22-4	SILVER	1	1	1	0.14	U		(53 ~~0.065~~
7440-23-5	SODIUM	1	100	100	0.59	U		
7440-28-0	THALLIUM	1	1	1	0.58	U		
7440-62-2	VANADIUM	1	8.2	1	0.095			
7440-66-6	ZINC	1	48	2.1	0.084			25.6

Data Package ID: *it0608078-1*

Total MERCURY

Method SW7471

Sample Results

Lab Name: Paragon Analytics
Client Name: BMT-Entech, Inc.
Client Project ID: WMA 15 (PIADL CERCLA) 0416-8-65
Work Order Number: 0608078 **Final Volume:** 100 ml
Reporting Basis: Dry Weight **Matrix:** SOIL
Result Units: mg/kg

Client Sample ID	Lab ID	Date Collected	Date Prepared	Date Analyzed	Percent Moisture	Dilution Factor	Result	Reporting Limit	MDL	Flag	Sample Aliquot
WMA15-CARCASS SOIL-F-EAST	0608078-1	8/7/2006	8/14/2006	08/15/2006	8.181	1	0.041	0.036	0.00022		0.598 g
WMA15-CARCASS SOIL-F-WEST	0608078-2	8/7/2006	8/14/2006	08/15/2006	5.017	1	0.019	0.034	0.00021	B	0.611 g
WMA15-CARCASS SOIL-F-EAST DUP	0608078-3	8/7/2006	8/14/2006	08/15/2006	8.965	1	0.034	0.036	0.00022	B	0.61 g
WMA15-CARCASS SOIL-PIL EAST	0608078-4	8/7/2006	8/14/2006	08/15/2006	3.391	1	0.05	0.035	0.00021		0.598 g
WMA15-CARCASS SOIL-PIL	0608078-5	8/7/2006	8/14/2006	08/15/2006	0.386	1	0.022	0.034	0.0002	B	0.598 g

WEST

TAGM for Hg = 0.1

NO EXCEEDANCES

B = EST

Comments:

1. ND or U = Not Detected at or above the client requested detection limit.

Data Package ID: *hg0608078-1*

PCBs

Method SW8082

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

U = ND

WESI

Field ID: WMA15-CARCASS SOIL-F-
Lab ID: 0608078-2

Sample Matrix: SOIL
% Moisture: 5.0
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 16-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-2
Run ID: PT060816-1
Cleanup: SW3665
Basis: Dry Weight

Sample Aliquot: 30.14 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: EA026414

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
12674-11-2	AROCLOR-1016	1	35	35	3.1	U	
11104-28-2	AROCLOR-1221	1	70	70	3	U	
11141-16-5	AROCLOR-1232	1	35	35	3.2	U	
53469-21-9	AROCLOR-1242	1	35	35	4.6	U	
12672-29-6	AROCLOR-1248	1	35	35	1.4	U	
11097-69-1	AROCLOR-1254	1	35	35	3.1	U	
11096-82-5	AROCLOR-1260	1	35	35	4	U	

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL	17.3		17.5	99	60 - 125
877-09-8	TETRACHLORO-M-XYLENE	17.6		17.5	101	70 - 125

Data Package ID: *PT0608078-1*

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WMA 15 - CARCASS SOIL - PILE - EAST

GC/MS Semi-volatiles

Method SW8270D
Sample Results

11 EST. (J)
5 DETECTS
3 EXCEEDANCES (ALL "J" Q-ual)

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PI LE-EAST
Lab ID: 0608078-4

Sample Matrix: SOIL
% Moisture: 3.4
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.4 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6538

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier
110-86-1	PYRIDINE	1	340	340	54	U	
62-75-9	N-NITROSODIMETHYLAMINE	1	340	340	56	U	
62-53-3	ANILINE	1	340	340	56	U	
108-95-2	PHENOL	1	340	340	100	U	
111-44-4	BIS(2-CHLOROETHYL)ETHER	1	340	340	59	U	
95-57-8	2-CHLOROPHENOL	1	340	340	110	U	
541-73-1	1,3-DICHLOROBENZENE	1	340	340	59	U	
106-46-7	1,4-DICHLOROBENZENE	1	340	340	60	U	
95-50-1	1,2-DICHLOROBENZENE	1	340	340	57	U	
100-51-6	BENZYL ALCOHOL	1	340	340	51	U	
108-60-1	BIS(2-CHLOROISOPROPYL)ETHER	1	340	340	59	U	
95-48-7	2-METHYLPHENOL	1	340	340	100	U	
621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1	340	340	40	U	
108-39-4	3+4-METHYLPHENOL	1	340	340	88	U	
67-72-1	HEXACHLOROETHANE	1	340	340	61	U	
98-95-3	NITROBENZENE	1	340	340	56	U	
78-59-1	ISOPHORONE	1	340	340	29	U	
88-75-5	2-NITROPHENOL	1	340	340	95	U	
105-67-9	2,4-DIMETHYLPHENOL	1	340	340	100	U	
111-91-1	BIS(2-CHLOROETHOXY)METHANE	1	340	340	46	U	
120-83-2	2,4-DICHLOROPHENOL	1	340	340	110	U	
65-85-0	BENZOIC ACID	1	1700	1700	530	U	
120-82-1	1,2,4-TRICHLOROBENZENE	1	340	340	58	U	
91-20-3	NAPHTHALENE	1	340	340	60	U	
106-47-8	4-CHLOROANILINE	1	340	340	54	U	
87-68-3	HEXACHLOROBUTADIENE	1	340	340	55	U	

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PI LE-EAST
Lab ID: 0608078-4

Sample Matrix: SOIL
% Moisture: 3.4
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.4 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6538

59-50-7	4-CHLORO-3-METHYLPHENOL	1	340	340	93	U	
91-57-6	2-METHYLNAPHTHALENE	1	340	340	58	U	
77-47-4	HEXACHLOROCYCLOPENTADIENE	1	340	340	37	U	
88-06-2	2,4,6-TRICHLOROPHENOL	1	340	340	110	U	
95-95-4	2,4,5-TRICHLOROPHENOL	1	340	340	110	U	
91-58-7	2-CHLORONAPHTHALENE	1	340	340	55	U	
88-74-4	2-NITROANILINE	1	680	680	40	U	
131-11-3	DIMETHYL PHTHALATE	1	340	340	25	U	
606-20-2	2,6-DINITROTOLUENE	1	340	340	40	U	
208-96-8	ACENAPHTHYLENE	1	340	340	61	U	
99-09-2	3-NITROANILINE	1	680	680	44	U	
83-32-9	ACENAPHTHENE	1	48	340	44	J	
51-28-5	2,4-DINITROPHENOL	1	680	680	460	U	
100-02-7	4-NITROPHENOL	1	680	680	67	U	
132-64-9	DIBENZOFURAN	1	340	340	50	U	
121-14-2	2,4-DINITROTOLUENE	1	340	340	33	U	
84-66-2	DIETHYL PHTHALATE	1	340	340	23	U	
86-73-7	FLUORENE	1	48	340	41	J	
7005-72-3	4-CHLOROPHENYL PHENYL ETHER	1	340	340	41	U	
100-01-6	4-NITROANILINE	1	680	680	43	U	
103-33-3	AZOBENZENE	1	340	340	44	U	
534-52-1	4,6-DINITRO-2-METHYLPHENOL	1	680	680	68	U	
86-30-6	N-NITROSODIPHENYLAMINE	1	340	340	93	U	
101-55-3	4-BROMOPHENYL PHENYL ETHER	1	340	340	38	U	
118-74-1	HEXACHLOROBENZENE	1	340	340	45	U	
58-90-2	2,3,4,6-TETRACHLOROPHENOL	1	340	340	110	U	
87-86-5	PENTACHLOROPHENOL	1	680	680	83	U	
85-01-8	PHENANTHRENE	1	490	340	35		

Data Package ID: *SV0608078-1*

GC/MS Semi-volatiles

Method SW8270D

Sample Results

Only TAGM exceedances shown

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PI LE-EAST
Lab ID: 0608078-4

Sample Matrix: SOIL
% Moisture: 3.4
Date Collected: 07-Aug-06
Date Extracted: 11-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060811-1
QCBatchID: EX060811-1-1
Run ID: SV060818-3
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.4 g
Final Volume: 1 ml
Result Units: UG/KG
Clean DF: 1
File Name: R6538

								TAGM (ppb)
120-12-7	ANTHRACENE	1	100	340	38	J		
86-74-8	CARBAZOLE	1	60	340	48	J		
84-74-2	DI-N-BUTYL PHTHALATE	1	340	340	25	U		
206-44-0	FLUORANTHENE	1	750	340	39			
129-00-0	PYRENE	1	910	340	30			
85-68-7	BUTYL BENZYL PHTHALATE	1	340	340	17	U		
56-55-3	BENZO(A)ANTHRACENE	1	330	340	18	J		224
91-94-1	3,3'-DICHLOROBENZIDINE	1	340	340	57	U		
218-01-9	CHRYSENE	1	350	340	16			
117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1	130	340	110	J		
117-84-0	DI-N-OCTYL PHTHALATE	1	340	340	21	U		
205-99-2	BENZO(B)FLUORANTHENE	1	570	340	21			
207-08-9	BENZO(K)FLUORANTHENE	1	200	340	18	J		
50-32-8	BENZO(A)PYRENE	1	330	340	13	J		61
193-39-5	INDENO(1,2,3-CD)PYRENE	1	180	340	28	J		
53-70-3	DIBENZO(A,H)ANTHRACENE	1	61	340	37	J		14
191-24-2	BENZO(G,H,I)PERYLENE	1	240	340	34	J		

Data Package ID: *SV0608078-1*

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Organochlorine Pesticides

Method SW8081A

Sample Results

ONLY THOSE EXCEEDANCES SHOWN

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PIE-EAST
Lab ID: 0608078-4

Sample Matrix: SOIL
% Moisture: 3.4
Date Collected: 07-Aug-06
Date Extracted: 10-Aug-06
Date Analyzed: 29-Aug-06
Prep Method: SW3540 Rev C

Prep Batch: EX060810-3
QCBatchID: EX060810-3-1
Run ID: PT060829-4
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 30.05 g
Final Volume: 10 ml
Result Units: UG/KG
Clean DF: 1
File Name: ED024090

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (ppb)
319-84-6	ALPHA-BHC	100	170	170	9.8	U		
58-89-9	GAMMA-BHC (LINDANE)	100	170	170	9.2	U		
76-44-8	HEPTACHLOR	100	170	170	37	U		
309-00-2	ALDRIN	100	170	170	30	U		
319-85-7	BETA-BHC	100	170	170	56	U		
319-86-8	DELTA-BHC	100	170	170	15	U		
1024-57-3	HEPTACHLOR EPOXIDE	100	170	170	12	U		
959-98-8	ENDOSULFAN I	100	170	170	18	U		
5103-74-2	GAMMA-CHLORDANE	100	170	170	17	U		
5103-71-9	ALPHA-CHLORDANE	100	170	170	11	U		
72-55-9	4,4'-DDE	100	1300	170	26			~~2,100~~ (5B)
60-57-1	DIELDRIN	100	170	170	17	U		
72-20-8	ENDRIN	100	170	170	47	U		
72-54-8	4,4'-DDD	100	290	170	27			~~2,900~~
33213-65-9	ENDOSULFAN II	100	170	170	23	U		
50-29-3	4,4'-DDT	100	4300	170	39	E	RE-RUN	
7421-93-4	ENDRIN ALDEHYDE	100	170	170	36	U		
72-43-5	METHOXYCHLOR	100	860	860	63	U		
1031-07-8	ENDOSULFAN SULFATE	100	170	170	25	U		
53494-70-5	ENDRIN KETONE	100	170	170	55	U		
8001-35-2	TOXAPHENE	100	8600	8600	1800	U		

E = EST (RE-RUN)

Data Package ID: *PT0608078-2*

Organochlorine Pesticides

Method SW8081A

Sample Results

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PI LE-EAST	**Sample Matrix:** SOIL	**Prep Batch:** EX060810-3	**Sample Aliquot:** 30.05 g
Lab ID: 0608078-4RR1	**% Moisture:** 3.4	**QCBatchID:** EX060810-3-1	**Final Volume:** 10 ml
	Date Collected: 07-Aug-06	**Run ID:** PT060829-4	**Result Units:** UG/KG
	Date Extracted: 10-Aug-06	**Cleanup:** NONE	**Clean DF:** 1
	Date Analyzed: 29-Aug-06	**Basis:** Dry Weight	**File Name:** ED024095
	Prep Method: SW3540 Rev C		

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	(ppb)
50-29-3	4,4'-DDT	500	4800	860	190			2,100

Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
2051-24-3	DECACHLOROBIPHENYL		X	17.2		50 - 120
877-09-8	TETRACHLORO-M-XYLENE		X	17.2		51 - 114

Data Package ID: *PT0608078-2*

Total ICP Metals

Method SW6010B
Sample Results

TAGM based on site background (subsurface)
ONLY EXC. SHOWN

Lab Name: Paragon Analytics
Work Order Number: 0608078
Client Name: BMT-Entech, Inc.
ClientProject ID: WMA 15 (PIADL CERCLA) 0416-8-65

Field ID: WMA15-CARCASS SOIL-PIE-EAST
Lab ID: 0608078-4

Sample Matrix: SOIL
% Moisture: 3.4
Date Collected: 07-Aug-06
Date Extracted: 15-Aug-06
Date Analyzed: 18-Aug-06
Prep Method: SW3050 Rev B

Prep Batch: IP060815-2
QCBatchID: IP060815-2-1
Run ID: it060818-1a1
Cleanup: NONE
Basis: Dry Weight

Sample Aliquot: 1.02 g
Final Volume: 100 ml
Result Units: mg/kg
Clean DF: 1
File Name: ts60818

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	MDL	Result Qualifier	EPA Qualifier	TAGM (ppm)
7429-90-5	ALUMINUM	1	4700	20	0.58			
7440-36-0	ANTIMONY	1	2	2	0.41	U		
7440-38-2	ARSENIC	1	1.6	1	0.4			
7440-39-3	BARIUM	1	96	10	0.014			31.8
7440-41-7	BERYLLIUM	1	0.51	0.51	0.0081	U		
7440-43-9	CADMIUM	1	0.51	0.51	0.016	U		
7440-70-2	CALCIUM	1	14000	100	0.36			299
7440-47-3	CHROMIUM	1	13	1	0.093			12.8
7440-48-4	COBALT	1	2	1	0.11			
7440-50-8	COPPER	1	19	1	0.082			10.9
7439-89-6	IRON	1	11000	10	1.2			9830
7439-92-1	LEAD	1	80	0.3	0.13			7.8
7439-95-4	MAGNESIUM	1	3000	100	0.61			2150
7439-96-5	MANGANESE	1	99	1	0.013			
7440-02-0	NICKEL	1	5.6	2	0.085			
7440-09-7	POTASSIUM	1	500	100	5.4			
7782-49-2	SELENIUM	1	0.51	0.51	0.32	U		
7440-22-4	SILVER	1	1	1	0.14	U		
7440-23-5	SODIUM	1	170	100	0.58			66
7440-28-0	THALLIUM	1	1.1	1	0.57			0.365
7440-62-2	VANADIUM	1	25	1	0.094			22.2
7440-66-6	ZINC	1	100	2	0.083			25.6

Data Package ID: *it0608078-1*