

GAGE VAULT EPA GRID SAMPLES

LOCATION	MAP ID #	SAMPLE ID #	DATE	RESULT	DEPTH FROM TOP OF SLAB	COMMENT
GAGE		2161692-VLCTA1	06/16/92	47 as 1260		SECTION A1 OF VAULT FLOOR-6 PART COMP.
GAGE		2161692-VLTA2	06/16/92	3.0 as 1260		SECTION A2 OF VAULT FLOOR-3 PART COMP.
GAGE		2161692-VLTB1	06/16/92	40 as 1260		SECTION B1 OF VAULT FLOOR-6 PART COMP.
GAGE		2161692-VLTB2	06/16/92	1600 as 1260		SECTION B2 OF VAULT FLOOR-3 PART COMP.
GAGE		-ACOMP1	06/23/92	9.7 as 1260	3'3"	SECTION A1 OF VAULT 8-PART COMPOSITE
GAGE		-BCOMP1	06/23/912	4.2 as 1260	3'3"	SECTION B1 OF VAULT 6-PART COMPOSITE
GAGE		-BCOMP2	06/23/92	1.2 as 1260	3'7"	SECTION B2 OF VAULT. 6-PART COMPOSITE



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2161692 VLTB2 GAGE VAULT
Sample Type: Soil

CHAS Lab #: 9206248-04N
Date Received: 06/17/92

Polychlorinated Biphenyls (PCBs)
by EPA Method 3550/8080

Extraction Date: 06/17/92
Analysis Date: 06/18/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	1,600	mg/kg

Notes: ND - Below minimum detectable level (MDL)
Soil/solid sample results based on sample dry weight
NA - Due to dilutions required to analyze the sample, the surrogate recovery was unable to be calculated.

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2161692 VLTB2 GAGE VAULT
Sample Type: Soil

CHAS Lab #: 9206248-04N
Date Received: 06/17/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	93.9	%	06/17/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-ACOMPL GAGE
Sample Type: Soil

CHAS Lab #: 9206362-01N
Date Received: 06/24/92

Polychlorinated Biphenyls (PCBs)
by EPA Method 3550/8080

Extraction Date: 06/24/92
Analysis Date: 06/25/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	mg/kg
PCB - Aroclor 1221	1.0	ND	mg/kg
PCB - Aroclor 1232	1.0	ND	mg/kg
PCB - Aroclor 1242	1.0	ND	mg/kg
PCB - Aroclor 1248	1.0	ND	mg/kg
PCB - Aroclor 1254	1.0	ND	mg/kg
PCB - Aroclor 1260	1.0	9.7	mg/kg

Notes: ND - Below minimum detectable level (MDL)
Soil/solid sample results based on sample dry weight
NA - Due to matrix interferences observed in the sample,
the surrogate recovery was unable to be calculated.

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-ACOMP1 GAGE
Sample Type: Soil

CHAS Lab #: 9206362-01N
Date Received: 06/24/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	93.4	%	06/24/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-BCOMP1 GAGE
Sample Type: Soil

CHAS Lab #: 9206362-03N
Date Received: 06/24/92

Polychlorinated Biphenyls (PCBs)
by EPA Method 3550/8080

Extraction Date: 06/24/92
Analysis Date: 06/25/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	mg/kg
PCB - Aroclor 1221	1.0	ND	mg/kg
PCB - Aroclor 1232	1.0	ND	mg/kg
PCB - Aroclor 1242	1.0	ND	mg/kg
PCB - Aroclor 1248	1.0	ND	mg/kg
PCB - Aroclor 1254	1.0	ND	mg/kg
PCB - Aroclor 1260	1.0	4.2	mg/kg

Notes: ND = Below minimum detectable level (MDL)
Soil/solid sample results based on sample dry weight

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: 83.8%

75-139%



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-BCOMP1 GAGE
Sample Type: Soil

CHAS Lab #: 9206362-03N
Date Received: 06/24/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	91.1	%	06/24/92	209F(b)

Notes: ND = Below minimum detectable level (MDL)
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-BCOMP2 GAGE
Sample Type: Soil

CHAS Lab #: 9206362-02N
Date Received: 06/24/92

Polychlorinated Biphenyls (PCBs)
by EPA Method 3550/8080

Extraction Date: 06/24/92
Analysis Date: 06/25/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	mg/kg
PCB - Aroclor 1221	1.0	ND	mg/kg
PCB - Aroclor 1232	1.0	ND	mg/kg
PCB - Aroclor 1242	1.0	ND	mg/kg
PCB - Aroclor 1248	1.0	ND	mg/kg
PCB - Aroclor 1254	1.0	ND	mg/kg
PCB - Aroclor 1260	1.0	1.2	mg/kg

Notes: ND = Below minimum detectable level (MDL)
Soil/solid sample results based on sample dry weight

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: 95.6%

75-139%



Client: Clean Harbors of Kingston, Inc.
Sample I.D.: 2162392-BCOMP2 GAGE
Sample Type: Soil

CHAS Lab #: 9206362-02N
Date Received: 06/24/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	90.2	%	06/24/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)
Soil/solid samples based on sample dry weight.