

Lab Sample Number	4041950-01	4041950-02	4041950-03	4041950-04
Drum Name	L1-D1	L1-D2	L1-D3	L1-D4
Sample Date	4/19/2024	4/19/2024	4/19/2024	4/19/2024
Drum Contents	Solids	Solids	Solids	Solids

All Contaminants

Metals	Detections of arsenic, cadmium, chromium and lead	Detections of cadmium, chromium and lead	Detections of arsenic, cadmium, chromium, lead and mercury	Detections of arsenic, cadmium, chromium and mercury
Pesticides	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.
Volatile Organic Compounds	Detections of 1,1,1-trichloroethane, acetone, methylene chloride, MEK, naphthalene, BTEX, tetrachloroethene, and trichloroethene	Detections of solvents including acetone, methylene chloride and MEK, and benzenes, toluene, ethylbenzene and xylenes	Detections of TCE, solvent including methylene chloride, and benzene, toluene, ethylbenzene and xylenes	Detections of TCE, PCE, 1,2-dichloroethane, solvents including methylene chloride and MEK and benzene, toluene, ethylbenzene and xylenes
Semi-volatile Organic Compounds	Detections of naphthalene and phenols	Detections of phenols	Detections of cresol, chrysene and phenol	Detections of benzo(a)pyrene, benzo(k)fluoranthene, phenol and chrysene

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

*Drum L3D12 contained only liquid. The liquid was not analyzed for metals. The metal analysis required by the disposal facility is specific to the leachability of metals from a solid, such as soil, to water.

Lab Sample Number	4041950-05	4041950-06	4041950-07	4041950-08
Drum Name	L1-D5	L1-D6	L2-D7	L2-D8
Sample Date	4/19/2024	4/19/2024	4/19/2024	4/19/2024
Drum Contents	Solids	Solids	Solids	Solids

All Contaminants

Metals	Detections of arsenic, barium, cadmium, chromium, lead and mercury	Detections of arsenic, cadmium, chromium and mercury	Detections of cadmium and chromium	Detections of arsenic, cadmium and chromium
Pesticides	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.
Volatile Organic Compounds	Detections of TCE, solvents such as acetone, methylene chloride and MEK, toluene and xylenes	Detections of TCE, MEK and ethylbenzene, toluene and xylenes	Detections of TCE and toluene	Detections of TCE, PCE, solvents including acetone, methylene chloride, MEK and naphthalene and benzene, toluene, ethylbenzene, n-Butylbenzene, trimethylbenzenes, and xylenes
Semi-volatile Organic Compounds	Detections of phenol	Detections of phenol	Detections of cresols and phenol	Detections of cresols and phenol

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

*Drum L3D12 contained only liquid. The liquid was not analyzed for metals. The metal analysis required by the disposal facility is specific to the leachability of metals from a solid, such as soil, to water.

Lab Sample Number	4041950-09	4041950-10	4041950-11
Drum Name	L2-D9	L2-D10	L3-D11
Sample Date	4/19/2024	4/19/2024	4/19/2024
Drum Contents	Solids	Solids	Solids

All Contaminants

Metals	Detections of arsenic, barium, chromium, lead and mercury	Detections of arsenic, cadmium, chromium and lead	Detections of arsenic, cadmium, chromium, lead and mercury
Pesticides	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.
Volatile Organic Compounds	Detections of TCE, cis-1,2 dichloroethene, solvents including methylene chloride, and toluene, ethylbenzene, and xylenes	Detections of TCE, solvents including acetone and MEK and benzene, toluene, ethylbenzene, trimethylbenzenes, and xylenes	Detections of TCE, solvents including acetone, methylene chloride, MEK and naphthalene and benzene, toluene, ethylbenzene, n-butylbenzene, n-Propylbenzene, trimethylbenzenes, and xylenes
Semi-volatile Organic Compounds	Detections of cresols and phenol	Detections of cresols, naphthalene and phenol	Detections of phenol

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

*Drum L3D12 contained only liquid. The liquid was not analyzed for metals. The metal analysis required by the disposal facility is specific to the leachability of metals from a solid, such as soil, to water.

Lab Sample Number	4041950-12	4041950-13	4041950-14	4041950-15
Drum Name	L3-D12*	L3-D13	L3-D14	L3-D15
Sample Date	4/19/2024	4/19/2024	4/19/2024	4/19/2024
Drum Contents	Liquid	Solids	Solids	Solids

All Contaminants

Metals	Not analyzed	Detections of arsenic, cadmium, chromium, lead and mercury	Detections of arsenic, barium, chromium, lead, silver and mercury	Detections of arsenic, chromium and mercury
Pesticides	Not analyzed	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.	Potential detections of total PCBs.
Volatile Organic Compounds	Detections of ethyl benzene, toluene and xylenes	Detections of TCE solvents including methylene chloride and naphthalene, benzene, toluene, ethylbenzene, n-butylbenzene, n-Propylbenzene, trimethylbenzenes, and xylenes	Detections of PCE, TCE, and 1,1-Dichloroethane, solvents including chloroform, methylene chloride, and benzene, toluene, ethylbenzene, trimethylbenzenes, and xylenes	Detections of TCE, cis-1,2-DCE, chloroform, methylene chloride, ethylbenzene, toluene and xylenes
Semi-volatile Organic Compounds	Detections of phenol	Detections of phenol	Detections of cresols, chrysene and phenol	Detections of cresols and phenol

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

*Drum L3D12 contained only liquid. The liquid was not analyzed for metals. The metal analysis required by the disposal facility is specific to the leachability of metals from a solid, such as soil, to water.

Lab Sample Number	4041950-16	460-303976-1	460-303976-2	460-303976-3
Drum Name	L3-D16	T2-L1-D17	T2-L1-D19	T2-L1-D20
Sample Date	4/19/2024	5/15/2024	5/15/2024	5/15/2024
Drum Contents	Liquid	Solid	Solid	Solid

All Contaminants

Metals	Detections of arsenic, barium, chromium and mercury	Detections of barium, cadmium, chromium, lead, silver, and mercury	Detections of barium, cadmium, chromium, lead, selenium, silver, and mercury	Detections of cadmium, chromium, lead and mercury
Pesticides	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Potential detections of total PCBs.	Detections of PCBs	Detections of PCBs	Detections of PCBs
Volatile Organic Compounds	Detections of TCE and PCE, 1,1,1-Trichloroethane, solvents including acetone, chloroform and methylene chloride and Benzene, Trimethylbenzenes, Ethylbenzene, Xylenes and Toluene	Detections of PCE, TCE, cis-1,2-DCE, toluene and xylenes	Detections of several VOCs, including methylene chloride, toluene, and TCE	Detections of cis-1,2-DCE, BTEX, PCE, and TCE
Semi-volatile Organic Compounds	Detections of cresols and phenol	Detections of phthalates and phenols	Detections of chrysene, phenol and phthalate	Detections of phenol and phthalate

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

**Drum T2-L1-D18 contained no solids or liquids to be sampled.

Lab Sample Number	460-303976-6	460-303976-7
Drum Name	T2-L1-D21	T2-L1-D22
Sample Date	5/15/2024	5/15/2024
Drum Contents	Solid	Solid

All Contaminants

Metals	Detections of barium, cadmium, chromium, lead, selenium, silver, and mercury	Detections of barium, cadmium, chromium, lead, and mercury
Pesticides	No pesticides reported above the detection limit	No pesticides reported above the detection limit
PCBs	Detections of PCBs	Detections of PCBs
Volatile Organic Compounds	Detections of methylene chloride, toluene, and TCE	Detections of 1,1-DCA, cis-1,2-DCE, BTEX, TCE and vinyl chloride
Semi-volatile Organic Compounds	Detections of phthalates and phenols	Detections of indeno[1,2,3-cd]pyrene, phenols, and phthalate

Definitions:

BTEX - benzene, toluene, ethylbenzene, and xylenes

MEK - methyl ethyl ketone

PCB - polychlorinated biphenyls

PCE - tetrachloroethylene

TCE - trichloroethylene

**Drum T2-L1-D18 contained no solids or liquids to be sampled.