

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FC111524AL

Client SAMPLE NO.	1-chlorooctadecane (SURR)			TOT OUT
EX-9-TPH-15	72			0
EX-9-TPH-15MS	80			0
EX-9-TPH-15MSD	82			0
EX-9-TPH-16	64			0
EX-9-TPH-17	49			0
EX-9-TPH-18	75			0
EX-9-TPH-19	70			0
EX-9-TPH-20	56			0
EX-9-TPH-21	57			0
PB164996BL	89			0
PB164996BS	69			0
PB164996BSD	77			0

QC LIMITS

1-chlorooctadecane (SURR)

(40-140)

# Column to be used to flag recovery values  
\* Values outside of contract required QC Limits  
D Surrogate diluted out

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FC111824AL

Client SAMPLE NO.	1-chlorooctadecane (SURR)			TOT OUT
EX-9-TPH-15DL	73			0
EX-9-TPH-17DL	53			0
EX-9-TPH-19DL	62			0
EX-9-TPH-21DL	61			0
EX-4-TPH-5	75			0
EX-4-TPH-5DL	76			0
EX-4-TPH-5DL2	71			0
EX-4-TPH-6	82			0
EX-4-TPH-6MS	78			0
EX-4-TPH-6MSD	77			0
PB165032BL	75			0
PB165032BS	65			0
PB165032BSD	64			0

QC LIMITS

1-chlorooctadecane (SURR)

(40-140)

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SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FD111524AR

Client SAMPLE NO.	2-Bromonaphthalene (SURR)	2-Fluorobiphenyl (SURR)	ortho-Terphenyl (SURR)	TOT OUT
EX-9-TPH-15	90	88	64	0
EX-9-TPH-15MS	116	112	76	0
EX-9-TPH-15MSD	115	110	75	0
EX-9-TPH-16	124	125	60	0
EX-9-TPH-17	123	118	50	0
EX-9-TPH-18	93	94	48	0
EX-9-TPH-19	107	107	65	0
EX-9-TPH-20	102	90	54	0
EX-9-TPH-21	103	92	47	0
PB164996BL	101	93	101	0
PB164996BS	96	88	89	0
PB164996BSD	86	88	84	0

QC LIMITS

2-Bromonaphthalene (SURR) (40-140)  
2-Fluorobiphenyl (SURR) (40-140)  
ortho-Terphenyl (SURR) (40-140)

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D Surrogate diluted out

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FD111824AR

Client SAMPLE NO.	2-Bromonaphthalene (SURR)	2-Flurobiphenyl (SURR)	ortho-Terphenyl (SURR)	TOT OUT
EX-9-TPH-10	122	118	98	0
EX-9-TPH-17DL	126	111	52	0
EX-9-TPH-21DL	112	97	50	0
EX-4-TPH-5	119	136	91	0
EX-4-TPH-5DL	173 *	117	95	1
EX-4-TPH-6	89	87	70	0
EX-4-TPH-6MS	102	101	78	0
EX-4-TPH-6MSD	102	101	77	0
PB165032BL	104	102	96	0
PB165032BS	92	84	79	0
PB165032BSD	94	85	80	0

QC LIMITS

2-Bromonaphthalene (SURR) (40-140)  
2-Flurobiphenyl (SURR) (40-140)  
ortho-Terphenyl (SURR) (40-140)

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D Surrogate diluted out

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FE111524AL

Client SAMPLE NO.	1-chlorooctadecane (SURR)			TOT OUT
EX-9-TPH-9	48			0
EX-9-TPH-10	99			0
EX-9-TPH-11	61			0
EX-9-TPH-12	49			0
EX-9-TPH-13	69			0
EX-9-TPH-14	60			0
EX-10-TPH-1	73			0
EX-10-TPH-2	45			0
EX-10-TPH-3	65			0
EX-4-TPH-1	73			0
EX-4-TPH-2	98			0
EX-4-TPH-3	79			0
EX-4-TPH-4	108			0

QC LIMITS

1-chlorooctadecane (SURR)

(40-140)

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SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FE111824AL

Client SAMPLE NO.	1-chlorooctadecane (SURR)			TOT OUT
EX-9-TPH-9DL	52			0
EX-9-TPH-10DL	101			0
EX-9-TPH-11DL	65			0
EX-9-TPH-13DL	71			0

QC LIMITS

1-chlorooctadecane (SURR)

(40-140)

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D Surrogate diluted out

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FE111924AL

Client SAMPLE NO.	1-chlorooctadecane (SURR)			TOT OUT
EX-9-TPH-14DL	70			0
EX-10-TPH-2DL	57			0

QC LIMITS

1-chlorooctadecane (SURR)

(40-140)

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D Surrogate diluted out

SOIL EPH SURROGATE RECOVERY

Lab Name: CHEMTECH Contract: ENTA05  
Lab Code: CHEM CASE No.: P4839 SAS No.: P4839 SDG No.: P4839  
Run Number: FF111624AR

Client SAMPLE NO.	2-Bromonaphthalene (SURR)	2-Fluorobiphenyl (SURR)	ortho-Terphenyl (SURR)	TOT OUT
EX-9-TPH-9	115	115	55	0
EX-9-TPH-9DL	121	120	58	0
EX-9-TPH-11	116	112	54	0
EX-9-TPH-12	127	125	57	0
EX-9-TPH-13	123	120	60	0
EX-9-TPH-13DL	139	134	67	0
EX-9-TPH-14	122	118	50	0
EX-9-TPH-14DL	142 *	137	60	1
EX-10-TPH-1	106	98	62	0
EX-10-TPH-2	103	86	52	0
EX-10-TPH-2DL	98	83	50	0
EX-10-TPH-3	98	85	49	0
EX-4-TPH-1	115	114	75	0
EX-4-TPH-2	88	82	77	0
EX-4-TPH-3	104	100	85	0
EX-4-TPH-4	101	91	105	0

QC LIMITS

2-Bromonaphthalene (SURR) (40-140)  
2-Fluorobiphenyl (SURR) (40-140)  
ortho-Terphenyl (SURR) (40-140)

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D Surrogate diluted out



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QC LIMITS

2-Bromonaphthalene (SURRE)

(40-140)

2-Fluorobiphenyl (SURRE)

(40-140)

ortho-Terphenyl (SURRE)

(40-140)

# Column to be used to flag recovery values

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D Surrogate diluted out