

LAB CHRONICLE

OrderID: Client: Contact:	P5361 PARSONS Engineering of New Stephen Liberatore	OrderDate: 12/20/2024 10:02:00 AM York, Inc. Project: Con Edison Non-MGP - East River 4536 Location: N12			River 453648.60	0024.03		
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5361-01	SB-01-20241219-7.0- 7.5	SOIL			12/19/24			12/19/24
			PCB	8082A		12/20/24	12/20/24	
			TPH GC	8015D		12/23/24	12/23/24	
P5361-02	SB-01-20241219-9.0- 9.5	SOIL			12/19/24			12/19/24
			PCB	8082A		12/20/24	12/20/24	
			TPH GC	8015D		12/23/24	12/23/24	









Report of Analysis

B C D

Client:	PARSONS Engineer	ring of New Yo	ork, Inc.	Date Collected	d: 12/19/24		
Project:	Con Edison Non-MO	GP - East River	r 453648.60024.0	3 Date Received	1: 12/19/24		
Client Sample ID:	SB-01-20241219-7.0)-7.5		SDG No.:	P5361		
Lab Sample ID:	P5361-01			Matrix:	SOIL		
Analytical Method	l: 8015D TPH			% Solid:	91.7	Dec	anted:
Sample Wt/Vol:	30.07 Units:	g		Final Vol:	1	n	nL
Soil Aliquot Vol:		uL		Test:	TPH GC		
Extraction Type:				Injection Volu	me :		
GPC Factor :]	PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep	Date	Date Analyzed	Pre	p Batch	ID
FG015018.D	1	12/2	3/24 08:35	12/23/24 12:26	PB	165807	
CAS Number	Parameter	Conc.	Qualifier M	DL	LOQ/0	CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	19800	34	16		3080	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	11.1	37	7 - 130		55%	SPK: 20

Comments:

U = Not Detected

- LOQ = Limit of Quantitation
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- LOD = Limit of Detection
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- P = Indicates > 25% difference for detected
- concentrations between the two GC columns
- Q = indicates LCS control criteria did not meet requirements
- M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- * = Values outside of QC limits
- D = Dilution
- $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration
- was not performed prior to analyte detection in sample.
- () = Laboratory InHouse Limit



Report of Analysis

B C D

Client:	PARSONS Engineer	ing of New Yo	ork, Inc.		Date Collected:	12/19/24	
Project:	Con Edison Non-MC	GP - East River	r 453648.60024	.03	Date Received:	12/19/24	
Client Sample ID:	SB-01-20241219-9.0)-9.5			SDG No.:	P5361	
Lab Sample ID:	P5361-02				Matrix:	SOIL	
Analytical Method	l: 8015D TPH				% Solid:	87.1 D	ecanted:
Sample Wt/Vol:	30.05 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	TPH GC	
Extraction Type:					Injection Volume :		
GPC Factor :]	PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
FG015019.D	1	12/23	3/24 08:35		12/23/24 12:54	PB1658	07
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	12800		365		325	0 ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	12.5		37 - 130		62%	6 SPK: 20

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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

B C D E F

SOIL TPH GC SURROGATE RECOVERY

Lab Name:	Chemtech		Cli	ent:	PARSONS Engineeri	ng of New York	, Inc.
Lab Code:	CHEM	Case No.:	P5361 SA	S No.:	P5361 SDG	No.: P536	1
EI SAMPI	PA LE NO.	TE	S1 TRACOSANE-d50	S2	S3	S4	TOT OUT
PIBLK-FG01:	5014.D	95					0
PIBLK-FG01	5021.D	92					0
PIBLK-FG01	5028.D	92					0
SB-01-202412	219-7.0-7.5	55					0
SB-01-202412	219-9.0-9.5	62					0
SB-01-202412	219-9.0-9.5MS	47					0
SB-01-202412	219-9.0-9.5MSD	47					0
PB165807BL		80					0
PB165807BS		74					0

QC LIMITS

For Water : 29-130 For Soil : 37-130

TETRACOSANE-d50

Column to be used to flag recovery values

* Values outside of contract required QC limits

D Surrogate Diluted Out



SOIL TPH GC MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Chemtech		Cl	ient: PARSONS	Engineering of N	lew York, Ir	IC.
Lab Code: CHEM	CHEM Cas No: P5361 S		S No : P5361	SDG No: P5361		
Client SampleID :	SB-01-20241219-9.0-9.5	MS	Datafile:	FG015020.D		
COMPOUND	SPIKE ADDED ug/kg	SAMPLE CONCENTRATION ug/kg	MS/MSD CONCENTRATION ug/kg	% REC	Qual	QC LIMITS
Petroleum Hydrocarbons	12999	12800	15226	18%	*	68-131



B C D E

SOIL TPH GC MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Chemt	ech	Cli	ent: PARSONS	Engineering of N	ew York, In	c
Lab Code: CHEM	Cas No:	P5361 SA	S No : P5361	SDG No:	P5361	
Client SampleID :	SB-01-20241219-9.0-9.5	MSD	Datafile:	FG015026.D		
COMPOUND	SPIKE ADDED ug/kg	SAMPLE CONCENTRATION ug/kg	MS/MSD CONCENTRATION ug/kg	% REC	Qual	QC LIMITS
Petroleum Hydrocarb	ons 12986	12800	15319	19%	*	68-131

MS/MSD % Recovery RPD : 3.7



SOIL TPH GC LABORATORY CONTROL SPIKE/LABORATORY CONTROL SPIKE DUPLICATE RECOVERY

Lab Name:	Chemtech			Client:	PARSONS Enginee	ering of New Y	York, Inc.
Lab Code:	СНЕМ	Cas No:	P5361	SAS No :	P5361	SDG No:	P5361
Matrix Spike - El	PA Sample No :	PB165807BS		Datafile:	FG015025.D		

COMPOUND	SPIKE ADDED ug/kg	CONCENTRATION ug/kg	LCS/LCSD CONCENTRATION ug/kg	% REC	QC LIMITS
Petroleum Hydrocarbons	11326	0	8193	72	68-131



D

	EPA SAMPLE NO.
	PB165807BL
Lab Name: CHEMTECH	Contract: PARS02
Lab Code: CHEM Case No.: P5361	SAS No.: <u>P5361</u> SDG NO.: <u>P5361</u>
Lab File ID: FG015024.D	Lab Sample ID: PB165807BL
Instrument ID: FG	Date Extracted: 12/23/2024
Matrix: (soil/water) Soil	Date Analyzed: 12/23/24
Level: (low/med) low	Time Analyzed: 15:44

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
SB-01-20241219-7.0-7.5	P5361-01	FG015018.D	12/23/24
SB-01-20241219-9.0-9.5	P5361-02	FG015019.D	12/23/24
SB-01-20241219-9.0-9.5MS	P5361-02MS	FG015020.D	12/23/24
PB165807BS	PB165807BS	FG015025.D	12/23/24
SB-01-20241219-9.0-9.5MSD	P5361-02MSD	FG015026.D	12/23/24

COMMENTS:





<u>QC SAMPLE</u> <u>DATA</u>



Client:

Project:

Client Sample ID: Lab Sample ID:

Analytical Method:

Sample Wt/Vol:

Soil Aliquot Vol: Extraction Type: GPC Factor :

Report of Analysis				
PARSONS Engineering of New York, Inc.	Date Collected:			С
Con Edison Non-MGP - East River 453648.60024.03	Date Received:			D
PB165807BL	SDG No.:	P5361		E
PB165807BL	Matrix:	SOIL		F
8015D TPH	% Solid:	100	Decanted:	
30.01 Units: g	Final Vol:	1	mL	
uL	Test:	TPH GC		
	Injection Volume :			
PH :				

Prep Method :	SW3541)
File ID/Qc Batch:	Dilution:	Prep	Date	Date Analyzed	Prep Batch	ID
FG015024.D	1	12/2	3/24 08:35	12/23/24 15:44	PB165807	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	2830	U	318	2830	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	16.0		37 - 130	80%	SPK: 20

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was not performed prior to analyte detection in sample.



E

Client:	PARSONS Engineer	ing of New Y	ork, Inc.		Date Collected:	12/23/24		
Project:	Con Edison Non-MO	GP - East Rive	er 453648.6002	24.03	Date Received:	12/23/24		
Client Sample ID:	PIBLK-FG015014.E)			SDG No.:	P5361		
Lab Sample ID:	I.BLK-FG015014.D	I.BLK-FG015014.D			Matrix:	Water		
Analytical Method	: 8015D TPH				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	1	mL	
Soil Aliquot Vol:		uL			Test:	TPH GC		
Extraction Type:					Injection Volume :			
GPC Factor :]	PH :						
Prep Method :	SW3510							
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Pre	p Batch ID	
FG015014.D	1				12/23/24	FG	122324	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
TARGETS PHC	Petroleum Hydrocarbons	85.0	U	9.00			85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	19.0		29 - 130			95%	SPK: 20

Report of Analysis

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Е

Client:	PARSONS Engineer	ring of New Y	ork, Inc.		Date Collected:	12/23/24		
Project:	Con Edison Non-Mo	GP - East Rive	er 453648.600	024.03	Date Received:	12/23/24		
Client Sample ID:	PIBLK-FG015021.I)			SDG No.:	P5361		
Lab Sample ID:	I.BLK-FG015021.D	I.BLK-FG015021.D			Matrix:	Water		
Analytical Method	: 8015D TPH				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	1	mL	
Soil Aliquot Vol:		uL			Test:	TPH GC		
Extraction Type:					Injection Volume :			
GPC Factor :		PH :						
Prep Method :	SW3510							
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Pre	p Batch ID	
FG015021.D	1				12/23/24	FG	122324	
CAS Number	Parameter	Conc.	Qualifier	r MDL		LOQ/0	CRQL	Units
TARGETS PHC	Petroleum Hydrocarbons	85.0	U	9.00			85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	18.5		29 - 130			92%	SPK: 20

Report of Analysis

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E

Client:	PARSONS Enginee	ring of New Y	ork, Inc.		Date Collected:	12/23/24		
Project:	Con Edison Non-M	GP - East Rive	er 453648.60	024.03	Date Received:	12/23/24		
Client Sample ID:	PIBLK-FG015028.I	0			SDG No.:	P5361		
Lab Sample ID:	I.BLK-FG015028.D)			Matrix:	Water		
Analytical Method	l: 8015D TPH	8015D TPH			% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	1	mL	
Soil Aliquot Vol:		uL			Test:	TPH GC		
Extraction Type:					Injection Volume :			
GPC Factor :		PH :						
Prep Method :	SW3510							
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Pre	p Batch ID	
FG015028.D	1				12/23/24	FG	122324	
CAS Number	Parameter	Conc.	Qualifi	er MDL		LOQ/(CRQL	Units
TARGETS PHC	Petroleum Hydrocarbons	85.0	U	9.00			85.0	ug/L
SURROGATES 16416-32-3	TETRACOSANE-d50	18.4		29 - 130			92%	SPK: 20

Report of Analysis

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Client:

Project:

Client Sample ID:

Analytical Method:

Lab Sample ID:

Sample Wt/Vol:

Soil Aliquot Vol: Extraction Type: GPC Factor : Prep Method :

Report of Analysis				
PARSONS Engineering of New York, Inc.	Date Collected:			С
Con Edison Non-MGP - East River 453648.60024.03	Date Received:			D
PB165807BS	SDG No.:	P5361		E
PB165807BS	Matrix:	SOIL		F
8015D TPH	% Solid:	100	Decanted:	
30.02 Units: g	Final Vol:	1	mL	
uL	Test:	TPH GC		
	Injection Volume :			
PH :				
SW3541				

File ID/Qc Batch:	Dilution:	Prep	Date	Date Analyzed	Prep Batch	ID
FG015025.D	1	12/2	3/24 08:35	12/23/24 16:12	PB165807	
CAS Number	Parameter	Conc.	Qualifier MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	8190	318		2830	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	14.9	37 - 13	0	74%	SPK: 20

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C D

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Report of Analysis

Client:	PARSONS Engineer	ring of New Yo	ork, Inc.		Date Collected:	12/19/24	
Project:	Con Edison Non-MO	GP - East River	453648.6002	24.03	Date Received:	12/19/24	
Client Sample ID:	SB-01-20241219-9.0	0-9.5MS			SDG No.:	P5361	
Lab Sample ID:	P5361-02MS				Matrix:	SOIL	
Analytical Method	: 8015D TPH				% Solid:	87.1 D	Decanted:
Sample Wt/Vol:	30.03 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	TPH GC	
Extraction Type:					Injection Volume :		
GPC Factor :]	PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Prep Ba	tch ID
FG015020.D	1	12/23	3/24 08:35		12/23/24 13:23	PB1658	07
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	15200		365		325	0 ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	9.45		37 - 130		47%	6 SPK: 20

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C D

Е

Report of Analysis

C							
Client:	PARSONS Engineer	ing of New Yo	rk, Inc.		Date Collected:	12/19/24	
Project:	Con Edison Non-MC	GP - East River	453648.6002	4.03	Date Received:	12/19/24	
Client Sample ID:	SB-01-20241219-9.0)-9.5MSD			SDG No.:	P5361	
Lab Sample ID:	P5361-02MSD				Matrix:	SOIL	
Analytical Method	: 8015D TPH				% Solid:	87.1 De	ecanted:
Sample Wt/Vol:	30.06 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	TPH GC	
Extraction Type:					Injection Volume :		
GPC Factor :	I	PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Prep Batch ID	
FG015026.D	1	12/23	3/24 08:35		12/23/24 16:41	PB16580	7
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS PHC	Petroleum Hydrocarbons	15300		365		3250	ug/kg
SURROGATES 16416-32-3	TETRACOSANE-d50	9.36		37 - 130		47%	SPK: 20

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<u>CALIBRATION</u> <u>SUMMARY</u>



TPH GC INITIAL CALIBRATION SUMMARY

Lab Name:	Chemtech			Contract:	PARS02		
ProjectID:	Con Edison Non-M	1GP - East River 453	3648.60024.03				
Lab Code:	CHEM	Case No.:	P5361	SAS No.:	P5361	SDG No.:	P5361

Calibration Sequer	Calibration Sequence : FG121924			Test : TPH GC			
Concentration	(PPM)	Area Count	Reference Factor	File ID			
1700		200331626	117842	FG014987.D			
850		106454179	125240	FG014988.D			
340		43934817	129220	FG014989.D			
170		26196418	154097	FG014990.D			
85		12067151	141966	FG014991.D			
AVG RF : 133673		•/0	RSD : 10.76	AVG RT: 15.074			



TPH GC CONTINUING CALIBRATION SUMMARY

50 PPM TRPH STD

Lab Name:	Chemtech			Contract:	PARS02	502			
ProjectID:	Con Edison Non-MGP - East River 453648.60024.0								
Lab Code:	CHEM	Case No.:	P5361	SAS No.:	P5361	SDG No.: P5361			
DataFile:	FG015015.D		Analyst Name:	YP\AJ	Analyst l	Date: 12-23-2024			

Conc. (P)	PM) Area Count	RF	Average RF	%D
850	101083534	118922	133673	11.035



TPH GC CONTINUING CALIBRATION SUMMARY

50 PPM TRPH STD

Lab Name:	Chemtech			Contract:	PARS02	\$02		
ProjectID:	Con Edison Non-MGP - East River 453648.60024.0							
Lab Code:	CHEM	Case No.:	P5361	SAS No.:	P5361	SDG No.: P5361		
DataFile:	FG015022.D		Analyst Name:	YP\AJ	Analyst	Date: 12-23-2024		

Conc. (PPM)	Area Count	RF	Average RF	%D
850	104298486	122704	133673	8.206



TPH GC CONTINUING CALIBRATION SUMMARY

50 PPM TRPH STD

Lab Name:	Chemtech			Contract:	PARS02	
ProjectID:	Con Edison Non-MGP -	East River 45364	8.60024.0			
Lab Code:	CHEM	Case No.:	P5361	SAS No.:	P5361	SDG No.: P5361
DataFile:	FG015029.D		Analyst Name:	YP\AJ		Analyst Date: 12-23-2024

Conc. (PPM)	Area Count	RF	Average RF	%D
850	106851517	125708	133673	5.959



Analytical Sequence

Client: PARSONS Engineering	g of New York, Inc.	SDG No.: P5361
Project: Con Edison Non-MGP	- East River 453648.60024.03	Instrument ID: FID_G
GC Column: RXI-1MS	ID: 0.18 (mm)	

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES, AND STANDARDS IS GIVEN BELOW:

MEAN SUROGATE RT FROM INITIAL CALIBRATION 15.074							
EPA SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#		
PIBLK01	I.BLK01	23 Dec 2024 10:34	FG015014.D	15.054			
50 PPM TRPH STD	50 PPM TRPH STD	23 Dec 2024 11:02	FG015015.D	15.058			
SB-01-20241219-7.0-7.5	P5361-01	23 Dec 2024 12:26	FG015018.D	15.059			
SB-01-20241219-9.0-9.5	P5361-02	23 Dec 2024 12:54	FG015019.D	15.060			
SB-01-20241219-9.0-9.5MS	P5361-02MS	23 Dec 2024 13:23	FG015020.D	15.058			
PIBLK02	I.BLK02	23 Dec 2024 13:51	FG015021.D	15.059			
50 PPM TRPH STD	50 PPM TRPH STD	23 Dec 2024 14:19	FG015022.D	15.063			
PB165807BL	PB165807BL	23 Dec 2024 15:44	FG015024.D	15.061			
PB165807BS	PB165807BS	23 Dec 2024 16:12	FG015025.D	15.058			
SB-01-20241219-9.0-9.5MSD	P5361-02MSD	23 Dec 2024 16:41	FG015026.D	15.057			
PIBLK03	I.BLK03	23 Dec 2024 17:37	FG015028.D	15.058			
50 PPM TRPH STD	50 PPM TRPH STD	23 Dec 2024 18:34	FG015029.D	15.061			