



SAMPLE DATA

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10A	SDG No.:	Q3719
Lab Sample ID:	Q3719-01	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	76.2
Sample Wt/Vol:	30.07 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	56.9		2	3.09	5.24	mg/kg	FE057094.D	12/01/25 13:38	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	19.7		1	1.19	5.24	mg/kg	FE057056.D	11/26/25 20:09	PB170736
Total AliphaticEPH	Total AliphaticEPH	76.6			4.28	10.5	mg/kg			
Total EPH	Total EPH	76.6			4.28	10.5	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10A	SDG No.:	Q3719
Lab Sample ID:	Q3719-01	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	76.2
Sample Wt/Vol:	30.07 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	19.7		1	1.19	5.24	mg/kg	11/26/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	52.5	E	1	1.54	2.62	mg/kg	11/26/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	28.9			40 - 140	58%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	30.2			40 - 140	60%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-01	Acq On:	26 Nov 2025 20:09
Client Sample ID:	SB-1125-10A	Operator:	YP\AJ
Data file:	FE057056.D	Misc:	
Instrument:	FID_E	ALS Vial:	26
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	603989	3.529	300	ug/ml
Aliphatic C12-C16	6.827	10.271	3832014	21.437	200	ug/ml
Aliphatic C16-C21	10.272	13.644	18399917	98.656	300	ug/ml
Aliphatic C21-C28	13.645	17.314	19774364	102.582	400	ug/ml
Aliphatic C28-C40	17.315	22.241	95799373	601.322	600	ug/ml
Aliphatic EPH	3.202	22.241	138409657	827.526		ug/ml
ortho-Terphenyl (SURR)	11.947	11.947	6317641	30.24		ug/ml
1-chlorooctadecane (SURR)	13.384	13.384	4664124	28.95		ug/ml
Aliphatic C9-C28	3.202	17.314	42610284	226.204	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10ADL	SDG No.:	Q3719
Lab Sample ID:	Q3719-01DL	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	76.2
Sample Wt/Vol:	30.07 g	Final Vol:	2000 uL
Prep Method :		Test:	EPH_NF
	Prep Date	11/26/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	16.6	2		2.38	10.5	mg/kg	12/01/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	56.9	2		3.09	5.24	mg/kg	12/01/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	12.4			40 - 140	50%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	13.0			40 - 140	52%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-01DL	Acq On:	01 Dec 2025 13:38
Client Sample ID:	SB-1125-10ADL	Operator:	YP\AJ
Data file:	FE057094.D	Misc:	
Instrument:	FID_E	ALS Vial:	14
Dilution Factor:	2	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.201	6.825	290785	1.449	300	ug/ml
Aliphatic C12-C16	6.826	10.270	1936335	9.53	200	ug/ml
Aliphatic C16-C21	10.271	13.644	7798807	39.325	300	ug/ml
Aliphatic C21-C28	13.645	17.313	9132076	45.948	400	ug/ml
Aliphatic C28-C40	17.314	22.242	65106178	325.694	600	ug/ml
Aliphatic EPH	3.201	22.242	84264181	421.947		ug/ml
ortho-Terphenyl (SURR)	11.938	11.938	2847054	12.97		ug/ml
1-chlorooctadecane (SURR)	13.376	13.376	2061269	12.39		ug/ml
Aliphatic C9-C28	3.201	17.313	19158003	96.252	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10B	SDG No.:	Q3719
Lab Sample ID:	Q3719-02	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	86.5
Sample Wt/Vol:	30.01 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	27.7		1	1.36	2.31	mg/kg	FE057057.D	11/26/25 20:39	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	2.71	J	1	1.05	4.63	mg/kg	FE057057.D	11/26/25 20:39	PB170736
Total AliphaticEPH	Total AliphaticEPH	30.4			2.41	6.94	mg/kg			
Total EPH	Total EPH	30.4			2.41	6.94	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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J = Estimated Value

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N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-10B	SDG No.:	Q3719
Lab Sample ID:	Q3719-02	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	86.5
Sample Wt/Vol:	30.01 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	2.71	J	1	1.05	4.63	mg/kg	11/26/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	27.7		1	1.36	2.31	mg/kg	11/26/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	24.4			40 - 140	49%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	29.6			40 - 140	59%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-02	Acq On:	26 Nov 2025 20:39
Client Sample ID:	SB-1125-10B	Operator:	YP\AJ
Data file:	FE057057.D	Misc:	
Instrument:	FID_E	ALS Vial:	27
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	426038	2.489	300	ug/ml
Aliphatic C12-C16	6.827	10.271	969199	5.422	200	ug/ml
Aliphatic C16-C21	10.272	13.644	1845953	9.898	300	ug/ml
Aliphatic C21-C28	13.645	17.314	3342099	17.338	400	ug/ml
Aliphatic C28-C40	17.315	22.241	57378863	360.161	600	ug/ml
Aliphatic EPH	3.202	22.241	63962152	395.307		ug/ml
ortho-Terphenyl (SURR)	11.946	11.946	6177142	29.57		ug/ml
1-chlorooctadecane (SURR)	13.383	13.383	3927044	24.37		ug/ml
Aliphatic C9-C28	3.202	17.314	6583289	35.147	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-11A	SDG No.:	Q3719
Lab Sample ID:	Q3719-03	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	80.3
Sample Wt/Vol:	30.03 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	24.8		1	1.47	2.49	mg/kg	FE057058.D	11/26/25 21:09	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	3.17	J	1	1.13	4.97	mg/kg	FE057058.D	11/26/25 21:09	PB170736
Total AliphaticEPH	Total AliphaticEPH	28.0			2.60	7.46	mg/kg			
Total EPH	Total EPH	28.0			2.60	7.46	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-11A	SDG No.:	Q3719
Lab Sample ID:	Q3719-03	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	80.3
Sample Wt/Vol:	30.03 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	3.17	J	1	1.13	4.97	mg/kg	11/26/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	24.8		1	1.47	2.49	mg/kg	11/26/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	23.2			40 - 140	46%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	27.3			40 - 140	55%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-03	Acq On:	26 Nov 2025 21:09
Client Sample ID:	SB-1125-11A	Operator:	YP\AJ
Data file:	FE057058.D	Misc:	
Instrument:	FID_E	ALS Vial:	28
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	447074	2.612	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1196434	6.693	200	ug/ml
Aliphatic C16-C21	10.272	13.644	1769964	9.49	300	ug/ml
Aliphatic C21-C28	13.645	17.314	3737830	19.39	400	ug/ml
Aliphatic C28-C40	17.315	22.241	47665448	299.191	600	ug/ml
Aliphatic EPH	3.202	22.241	54816750	337.376		ug/ml
ortho-Terphenyl (SURR)	11.946	11.946	5711793	27.34		ug/ml
1-chlorooctadecane (SURR)	13.383	13.383	3740076	23.21		ug/ml
Aliphatic C9-C28	3.202	17.314	7151302	38.185	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-11B	SDG No.:	Q3719
Lab Sample ID:	Q3719-04	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	89.2
Sample Wt/Vol:	30.06 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	18.5		1	1.32	2.24	mg/kg	FE057059.D	11/26/25 21:40	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	1.89	J	1	1.02	4.48	mg/kg	FE057059.D	11/26/25 21:40	PB170736
Total AliphaticEPH	Total AliphaticEPH	20.4			2.34	6.72	mg/kg			
Total EPH	Total EPH	20.4			2.34	6.72	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-11B	SDG No.:	Q3719
Lab Sample ID:	Q3719-04	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	89.2
Sample Wt/Vol:	30.06 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	1.89	J	1	1.02	4.48	mg/kg	11/26/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	18.5		1	1.32	2.24	mg/kg	11/26/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	24.6			40 - 140	49%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	29.4			40 - 140	59%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-04	Acq On:	26 Nov 2025 21:40
Client Sample ID:	SB-1125-11B	Operator:	YP\AJ
Data file:	FE057059.D	Misc:	
Instrument:	FID_E	ALS Vial:	29
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	604604	3.532	300	ug/ml
Aliphatic C12-C16	6.827	10.271	829966	4.643	200	ug/ml
Aliphatic C16-C21	10.272	13.644	1143051	6.129	300	ug/ml
Aliphatic C21-C28	13.645	17.314	2116709	10.981	400	ug/ml
Aliphatic C28-C40	17.315	22.241	39586625	248.481	600	ug/ml
Aliphatic EPH	3.202	22.241	44280955	273.766		ug/ml
ortho-Terphenyl (SURR)	11.946	11.946	6151026	29.44		ug/ml
1-chlorooctadecane (SURR)	13.383	13.383	3961739	24.59		ug/ml
Aliphatic C9-C28	3.202	17.314	4694330	25.285	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12A	SDG No.:	Q3719
Lab Sample ID:	Q3719-05	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	67.8
Sample Wt/Vol:	30.09 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	29.8		1	1.74	2.94	mg/kg	FE057060.D	11/26/25 22:10	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	3.67	J	1	1.34	5.88	mg/kg	FE057060.D	11/26/25 22:10	PB170736
Total AliphaticEPH	Total AliphaticEPH	33.5			3.08	8.82	mg/kg			
Total EPH	Total EPH	33.5			3.08	8.82	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12A	SDG No.:	Q3719
Lab Sample ID:	Q3719-05	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	67.8
Sample Wt/Vol:	30.09 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	3.67	J	1	1.34	5.88	mg/kg	11/26/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	29.8		1	1.74	2.94	mg/kg	11/26/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	17.7			40 - 140	35%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	21.9			40 - 140	44%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-05	Acq On:	26 Nov 2025 22:10
Client Sample ID:	SB-1125-12A	Operator:	YP\AJ
Data file:	FE057060.D	Misc:	
Instrument:	FID_E	ALS Vial:	30
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	531832	3.107	300	ug/ml
Aliphatic C12-C16	6.827	10.271	808595	4.523	200	ug/ml
Aliphatic C16-C21	10.272	13.644	1788443	9.589	300	ug/ml
Aliphatic C21-C28	13.645	17.314	3900619	20.235	400	ug/ml
Aliphatic C28-C40	17.315	22.241	48379329	303.672	600	ug/ml
Aliphatic EPH	3.202	22.241	55408818	341.126		ug/ml
ortho-Terphenyl (SURR)	11.945	11.945	4569210	21.87		ug/ml
1-chlorooctadecane (SURR)	13.382	13.382	2848468	17.68		ug/ml
Aliphatic C9-C28	3.202	17.314	7029489	37.454	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12B	SDG No.:	Q3719
Lab Sample ID:	Q3719-06	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	87.3
Sample Wt/Vol:	30.04 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	15.9		1	1.35	2.29	mg/kg	FE057066.D	11/27/25 3:13	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.24	J	1	1.04	4.57	mg/kg	FE057066.D	11/27/25 3:13	PB170736
Total AliphaticEPH	Total AliphaticEPH	20.1			2.39	6.86	mg/kg			
Total EPH	Total EPH	20.1			2.39	6.86	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-12B	SDG No.:	Q3719
Lab Sample ID:	Q3719-06	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	87.3
Sample Wt/Vol:	30.04 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.24	J	1	1.04	4.57	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	15.9		1	1.35	2.29	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	19.7			40 - 140	39%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	23.3			40 - 140	47%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-06	Acq On:	27 Nov 2025 03:13
Client Sample ID:	SB-1125-12B	Operator:	YP\AJ
Data file:	FE057066.D	Misc:	
Instrument:	FID_E	ALS Vial:	33
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	708486	4.139	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1594990	8.923	200	ug/ml
Aliphatic C16-C21	10.272	13.644	3131799	16.792	300	ug/ml
Aliphatic C21-C28	13.645	17.314	4948511	25.671	400	ug/ml
Aliphatic C28-C40	17.315	22.241	33208675	208.447	600	ug/ml
Aliphatic EPH	3.202	22.241	43592461	263.972		ug/ml
ortho-Terphenyl (SURR)	11.943	11.943	4870450	23.31		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3170754	19.68		ug/ml
Aliphatic C9-C28	3.202	17.314	10383786	55.525	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14A	SDG No.:	Q3719
Lab Sample ID:	Q3719-07	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	83.4
Sample Wt/Vol:	30.02 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	13.5		1	1.41	2.40	mg/kg	FE057067.D	11/27/25 3:43	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	3.88	J	1	1.09	4.80	mg/kg	FE057067.D	11/27/25 3:43	PB170736
Total AliphaticEPH	Total AliphaticEPH	17.4			2.50	7.20	mg/kg			
Total EPH	Total EPH	17.4			2.50	7.20	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14A	SDG No.:	Q3719
Lab Sample ID:	Q3719-07	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	83.4
Sample Wt/Vol:	30.02 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	3.88	J	1	1.09	4.80	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	13.5		1	1.41	2.40	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	21.5			40 - 140	43%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	25.4			40 - 140	51%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-07	Acq On:	27 Nov 2025 03:43
Client Sample ID:	SB-1125-14A	Operator:	YP\AJ
Data file:	FE057067.D	Misc:	
Instrument:	FID_E	ALS Vial:	34
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	733291	4.284	300	ug/ml
Aliphatic C12-C16	6.827	10.271	988354	5.529	200	ug/ml
Aliphatic C16-C21	10.272	13.644	2566664	13.762	300	ug/ml
Aliphatic C21-C28	13.645	17.314	4837932	25.097	400	ug/ml
Aliphatic C28-C40	17.315	22.241	26865466	168.631	600	ug/ml
Aliphatic EPH	3.202	22.241	35991707	217.304		ug/ml
ortho-Terphenyl (SURR)	11.943	11.943	5316214	25.45		ug/ml
1-chlorooctadecane (SURR)	13.381	13.381	3466394	21.51		ug/ml
Aliphatic C9-C28	3.202	17.314	9126241	48.672	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14B	SDG No.:	Q3719
Lab Sample ID:	Q3719-08	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	88.3
Sample Wt/Vol:	30.03 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	16.9		1	1.34	2.26	mg/kg	FE057068.D	11/27/25 4:13	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.74		1	1.03	4.52	mg/kg	FE057068.D	11/27/25 4:13	PB170736
Total AliphaticEPH	Total AliphaticEPH	21.6			2.37	6.78	mg/kg			
Total EPH	Total EPH	21.6			2.37	6.78	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

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LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-14B	SDG No.:	Q3719
Lab Sample ID:	Q3719-08	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	88.3
Sample Wt/Vol:	30.03 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.74	1		1.03	4.52	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	16.9	1		1.34	2.26	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	23.3			40 - 140	47%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	27.4			40 - 140	55%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-08	Acq On:	27 Nov 2025 04:13
Client Sample ID:	SB-1125-14B	Operator:	YP\AJ
Data file:	FE057068.D	Misc:	
Instrument:	FID_E	ALS Vial:	35
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	532567	3.111	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1299443	7.269	200	ug/ml
Aliphatic C16-C21	10.272	13.644	3561024	19.093	300	ug/ml
Aliphatic C21-C28	13.645	17.314	6433227	33.373	400	ug/ml
Aliphatic C28-C40	17.315	22.241	35662490	223.849	600	ug/ml
Aliphatic EPH	3.202	22.241	47488751	286.697		ug/ml
ortho-Terphenyl (SURR)	11.943	11.943	5724486	27.4		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3753458	23.3		ug/ml
Aliphatic C9-C28	3.202	17.314	11826261	62.846	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15A	SDG No.:	Q3719
Lab Sample ID:	Q3719-09	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	87.3
Sample Wt/Vol:	30.08 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	14.1		1	1.35	2.28	mg/kg	FE057069.D	11/27/25 4:43	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.67		1	1.04	4.56	mg/kg	FE057069.D	11/27/25 4:43	PB170736
Total AliphaticEPH	Total AliphaticEPH	18.8			2.39	6.84	mg/kg			
Total EPH	Total EPH	18.8			2.39	6.84	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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MDL = Method Detection Limit

LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15A	SDG No.:	Q3719
Lab Sample ID:	Q3719-09	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	87.3
Sample Wt/Vol:	30.08 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.67	1		1.04	4.56	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	14.1	1		1.35	2.28	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	20.3			40 - 140	41%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	24.1			40 - 140	48%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-09	Acq On:	27 Nov 2025 04:43
Client Sample ID:	SB-1125-15A	Operator:	YP\AJ
Data file:	FE057069.D	Misc:	
Instrument:	FID_E	ALS Vial:	36
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	265659	1.552	300	ug/ml
Aliphatic C12-C16	6.827	10.271	927697	5.19	200	ug/ml
Aliphatic C16-C21	10.272	13.644	6260866	33.569	300	ug/ml
Aliphatic C21-C28	13.645	17.314	4340900	22.519	400	ug/ml
Aliphatic C28-C40	17.315	22.241	29534833	185.387	600	ug/ml
Aliphatic EPH	3.202	22.241	41329955	248.217		ug/ml
ortho-Terphenyl (SURR)	11.942	11.942	5024465	24.05		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3270747	20.3		ug/ml
Aliphatic C9-C28	3.202	17.314	11795122	62.83	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15B	SDG No.:	Q3719
Lab Sample ID:	Q3719-10	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	89.4
Sample Wt/Vol:	30.03 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	9.67		1	1.32	2.23	mg/kg	FE057070.D	11/27/25 5:14	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.15	J	1	1.02	4.47	mg/kg	FE057070.D	11/27/25 5:14	PB170736
Total AliphaticEPH	Total AliphaticEPH	13.8			2.34	6.71	mg/kg			
Total EPH	Total EPH	13.8			2.34	6.71	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-15B	SDG No.:	Q3719
Lab Sample ID:	Q3719-10	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	89.4
Sample Wt/Vol:	30.03 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.15	J	1	1.02	4.47	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	9.67		1	1.32	2.23	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	23.1			40 - 140	46%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	27.6			40 - 140	55%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-10	Acq On:	27 Nov 2025 05:14
Client Sample ID:	SB-1125-15B	Operator:	YP\AJ
Data file:	FE057070.D	Misc:	
Instrument:	FID_E	ALS Vial:	37
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	362275	2.117	300	ug/ml
Aliphatic C12-C16	6.827	10.271	721891	4.038	200	ug/ml
Aliphatic C16-C21	10.272	13.644	7081269	37.968	300	ug/ml
Aliphatic C21-C28	13.645	17.314	2225958	11.547	400	ug/ml
Aliphatic C28-C40	17.315	22.241	20680034	129.806	600	ug/ml
Aliphatic EPH	3.202	22.241	31071427	185.477		ug/ml
ortho-Terphenyl (SURR)	11.943	11.943	5755229	27.55		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3722487	23.1		ug/ml
Aliphatic C9-C28	3.202	17.314	10391393	55.67	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-16A	SDG No.:	Q3719
Lab Sample ID:	Q3719-11	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	88
Sample Wt/Vol:	30.05 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	12.8		1	1.34	2.27	mg/kg	FE057071.D	11/27/25 5:44	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.63		1	1.03	4.53	mg/kg	FE057071.D	11/27/25 5:44	PB170736
Total AliphaticEPH	Total AliphaticEPH	17.4			2.37	6.80	mg/kg			
Total EPH	Total EPH	17.4			2.37	6.80	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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D = Dilution

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-16A	SDG No.:	Q3719
Lab Sample ID:	Q3719-11	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	88
Sample Wt/Vol:	30.05 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.63	1		1.03	4.53	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	12.8	1		1.34	2.27	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	20.4			40 - 140	41%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	24.8			40 - 140	50%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-11	Acq On:	27 Nov 2025 05:44
Client Sample ID:	SB-1125-16A	Operator:	YP\AJ
Data file:	FE057071.D	Misc:	
Instrument:	FID_E	ALS Vial:	38
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	547849	3.201	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1632826	9.134	200	ug/ml
Aliphatic C16-C21	10.272	13.644	3744711	20.078	300	ug/ml
Aliphatic C21-C28	13.645	17.314	5543934	28.76	400	ug/ml
Aliphatic C28-C40	17.315	22.241	26926660	169.016	600	ug/ml
Aliphatic EPH	3.202	22.241	38395980	230.189		ug/ml
ortho-Terphenyl (SURR)	11.942	11.942	5177885	24.78		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3281174	20.37		ug/ml
Aliphatic C9-C28	3.202	17.314	11469320	61.173	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-16B	SDG No.:	Q3719
Lab Sample ID:	Q3719-12	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	90.7
Sample Wt/Vol:	30.01 g	Test:	EPH_NF
Prep Method :	Final Vol: 2000 uL Prep Date : 11/26/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	23.0		1	1.30	2.20	mg/kg	FE057072.D	11/27/25 6:14	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	3.47	J	1	1.00	4.41	mg/kg	FE057072.D	11/27/25 6:14	PB170736
Total AliphaticEPH	Total AliphaticEPH	26.5			2.30	6.61	mg/kg			
Total EPH	Total EPH	26.5			2.30	6.61	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

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LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-16B	SDG No.:	Q3719
Lab Sample ID:	Q3719-12	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	90.7
Sample Wt/Vol:	30.01 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	3.47	J	1	1.00	4.41	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	23.0		1	1.30	2.20	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURRE)	17.9			40 - 140	36%	SPK: 50		
84-15-1	ortho-Terphenyl (SURRE)	21.8			40 - 140	44%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-12	Acq On:	27 Nov 2025 06:14
Client Sample ID:	SB-1125-16B	Operator:	YP\AJ
Data file:	FE057072.D	Misc:	
Instrument:	FID_E	ALS Vial:	39
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	371350	2.17	300	ug/ml
Aliphatic C12-C16	6.827	10.271	524465	2.934	200	ug/ml
Aliphatic C16-C21	10.272	13.644	5525294	29.625	300	ug/ml
Aliphatic C21-C28	13.645	17.314	2399689	12.449	400	ug/ml
Aliphatic C28-C40	17.315	22.241	49873700	313.052	600	ug/ml
Aliphatic EPH	3.202	22.241	58694498	360.229		ug/ml
ortho-Terphenyl (SURR)	11.942	11.942	4549515	21.78		ug/ml
1-chlorooctadecane (SURR)	13.379	13.379	2886569	17.92		ug/ml
Aliphatic C9-C28	3.202	17.314	8820798	47.178	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-17A	SDG No.:	Q3719
Lab Sample ID:	Q3719-13	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	86.3
Sample Wt/Vol:	30.07 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	40.6		1	1.36	2.31	mg/kg	FE057073.D	11/27/25 6:44	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	4.86		1	1.05	4.63	mg/kg	FE057073.D	11/27/25 6:44	PB170736
Total AliphaticEPH	Total AliphaticEPH	45.5			2.41	6.94	mg/kg			
Total EPH	Total EPH	45.5			2.41	6.94	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-17A	SDG No.:	Q3719
Lab Sample ID:	Q3719-13	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	86.3
Sample Wt/Vol:	30.07 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	4.86	1		1.05	4.63	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	40.6	1		1.36	2.31	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	19.2			40 - 140	38%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	21.9			40 - 140	44%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-13	Acq On:	27 Nov 2025 06:44
Client Sample ID:	SB-1125-17A	Operator:	YP\AJ
Data file:	FE057073.D	Misc:	
Instrument:	FID_E	ALS Vial:	40
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	497947	2.909	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1796404	10.05	200	ug/ml
Aliphatic C16-C21	10.272	13.644	3819611	20.48	300	ug/ml
Aliphatic C21-C28	13.645	17.314	5698446	29.561	400	ug/ml
Aliphatic C28-C40	17.315	22.241	83881596	526.515	600	ug/ml
Aliphatic EPH	3.202	22.241	95694004	589.515		ug/ml
ortho-Terphenyl (SURR)	11.942	11.942	4569000	21.87		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3090115	19.18		ug/ml
Aliphatic C9-C28	3.202	17.314	11812408	63	1200	ug/ml

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-17B	SDG No.:	Q3719
Lab Sample ID:	Q3719-14	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	84.3
Sample Wt/Vol:	30.06 g	Test:	EPH_NF
Prep Method :		Final Vol:	2000 uL
		Prep Date :	11/26/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Datafile	Date Ana.	Prep BatchID
TARGETS										
Aliphatic C28-C40	Aliphatic C28-C40	37.8		1	1.40	2.37	mg/kg	FE057074.D	11/27/25 7:14	PB170736
Aliphatic C9-C28	Aliphatic C9-C28	6.32		1	1.08	4.73	mg/kg	FE057074.D	11/27/25 7:14	PB170736
Total AliphaticEPH	Total AliphaticEPH	44.1			2.48	7.10	mg/kg			
Total EPH	Total EPH	44.1			2.48	7.10	mg/kg			

* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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

Report of Analysis

Client:	Remington & Vernick	Date Collected:	11/25/25
Project:	Sadler Property	Date Received:	11/25/25
Client Sample ID:	SB-1125-17B	SDG No.:	Q3719
Lab Sample ID:	Q3719-14	Matrix:	Solid
Analytical Method:	NJEPH	% Solid:	84.3
Sample Wt/Vol:	30.06 g	Final Vol:	2000 uL
Prep Method :		Prep Date	11/26/25
		Test:	EPH_NF

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
Aliphatic C9-C28	Aliphatic C9-C28	6.32	1		1.08	4.73	mg/kg	11/27/25	PB170736
Aliphatic C28-C40	Aliphatic C28-C40	37.8	1		1.40	2.37	mg/kg	11/27/25	PB170736
SURROGATES									
3383-33-2	1-chlorooctadecane (SURR)	18.8			40 - 140	38%	SPK: 50		
84-15-1	ortho-Terphenyl (SURR)	21.6			40 - 140	43%	SPK: 50		

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	Q3719-14	Acq On:	27 Nov 2025 07:14
Client Sample ID:	SB-1125-17B	Operator:	YP\AJ
Data file:	FE057074.D	Misc:	
Instrument:	FID_E	ALS Vial:	41
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.202	6.826	510479	2.982	300	ug/ml
Aliphatic C12-C16	6.827	10.271	1638042	9.164	200	ug/ml
Aliphatic C16-C21	10.272	13.644	7971479	42.741	300	ug/ml
Aliphatic C21-C28	13.645	17.314	4854313	25.182	400	ug/ml
Aliphatic C28-C40	17.315	22.241	76254023	478.638	600	ug/ml
Aliphatic EPH	3.202	22.241	91228336	558.708		ug/ml
ortho-Terphenyl (SURR)	11.943	11.943	4501462	21.55		ug/ml
1-chlorooctadecane (SURR)	13.380	13.380	3028137	18.79		ug/ml
Aliphatic C9-C28	3.202	17.314	14974313	80.069	1200	ug/ml

LAB CHRONICLE

OrderID:	Q3719	OrderDate:	11/25/2025 11:38:47 AM
Client:	Remington & Vernick	Project:	Sadler Property
Contact:	Justin Zarzecki	Location:	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3719-01	SB-1125-10A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-01DL	SB-1125-10ADL	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	
Q3719-02	SB-1125-10B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-03	SB-1125-11A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-04	SB-1125-11B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-05	SB-1125-12A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/26/25	
Q3719-05RE	SB-1125-12ARE	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-06	SB-1125-12B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-06RE	SB-1125-12BRE	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	

LAB CHRONICLE

Q3719-07	SB-1125-14A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-08	SB-1125-14B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-09	SB-1125-15A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-10	SB-1125-15B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-11	SB-1125-16A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-12	SB-1125-16B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-12RE	SB-1125-16BRE	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	
Q3719-13	SB-1125-17A	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-13RE	SB-1125-17ARE	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	
Q3719-14	SB-1125-17B	SOIL			11/25/25			11/25/25
			PCB	8082A		11/26/25	11/26/25	
			EPH_NF	NJEPH		11/26/25	11/27/25	
Q3719-14RE	SB-1125-17BRE	Solid			11/25/25			11/25/25
			EPH_NF	NJEPH		11/26/25	12/01/25	