

Arthur D. Little, Inc.

Environmental Monitoring and Analysis

Minerals Management Service - Shelikof Strait and Outermost Cook Inlet

1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-0-F1-02-00-PHC-S
Lab ID	98D2118
SDG	SDGS002
File	09199812.D
Sample Type	N
Matrix	Sediment
Sample Size	25.2 g
Weight Basis	DRY
Associated Blank	BV-S-83PB
Field Date	7/4/1998
Extract Date	9/14/1998
Analysis Date	9/20/1998
Min Reporting Limit	0.02
Units	ug/g

SHC	
nC9	ND
nC10	0.0039 J
nC11	0.01 J
nC12	0.0095 J
nC13	0.008 J
1380	0.0046 J
nC14	0.01 J
1470	0.012 J
nC15	0.044
nC16	0.011 J
1650	0.003 J
nC17	0.032
pristane	0.079
nC18	0.0072 J
phytane	0.0051 J
nC19	0.035
nC20	0.017 J
nC21	0.46
nC22	0.054
nC23	0.12
nC24	0.055
nC25	0.21
nC26	0.056
nC27	0.47
nC28	0.061
nC29	0.41
nC30	0.21
nC31	0.41
nC32	0.39
nC33	0.16
nC34	ND
nC35	0.07
nC36	ND
nC37	ND
nC38	ND
nC39	ND
nC40	ND
Total Resolved	32
TPHC	61
OTP	64
5AA	64
D50T	70

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1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-0-F1-02-00-PHC-S
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Lab ID	98D2118DUP
SDG	SDGS002
File	09199813.D
Sample Type	N
Matrix	Sediment
Sample Size	25.4 g
Weight Basis	DRY
Associated Blank	BV-S-83PB
Field Date	7/4/1998
Extract Date	9/14/1998
Analysis Date	9/20/1998
Min Reporting Limit	0.02
Units	ug/g

SHC

nC9	ND
nC10	0.0052 J
nC11	0.0079 J
nC12	0.0077 J
nC13	0.0082 J
1380	0.0037 J
nC14	0.011 J
1470	0.012 J
nC15	0.044
nC16	0.011 J
1650	0.0029 J
nC17	0.032
pristane	0.069
nC18	0.0098 J
phytane	0.0057 J
nC19	0.034
nC20	0.018 J
nC21	0.46
nC22	0.059
nC23	0.15
nC24	0.056
nC25	0.22
nC26	0.055
nC27	0.47
nC28	0.059
nC29	0.4
nC30	0.22
nC31	0.43
nC32	0.29
nC33	0.14
nC34	ND
nC35	0.057
nC36	ND
nC37	ND
nC38	ND
nC39	ND
nC40	ND

Total Resolved	30
TPHC	59

OTP	66
5AA	62
D50T	68

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1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-1-23-01-00-PHC-S
Lab ID	98D2150
SDG	SDGS004
File	10099811.D
Sample Type	N
Matrix	Sediment
Sample Size	30.4 g
Weight Basis	DRY
Associated Blank	BV-S-97PB
Field Date	7/2/1998
Extract Date	9/25/1998
Analysis Date	10/10/1998
Min Reporting Limit	0.016
Units	ug/g

SHC	
nC9	0.0053 JB
nC10	0.0058 J
nC11	0.0073 JB
nC12	0.0067 J
nC13	0.01 J
1380	0.0024 J
nC14	0.014 J
1470	0.0063 J
nC15	0.022
nC16	0.012 J
1650	0.004 J
nC17	0.018
pristane	0.054
nC18	0.075
phytane	0.0053
nC19	0.05
nC20	0.014 J
nC21	0.05
nC22	0.022
nC23	0.056
nC24	0.025
nC25	0.1
nC26	0.032
nC27	0.27
nC28	0.047
nC29	0.14
nC30	0.066
nC31	0.13
nC32	0.2
nC33	ND
nC34	0.12
nC35	0.1
nC36	0.038
nC37	ND
nC38	0.022
nC39	0.056
nC40	ND
Total Resolved	14
TPHC	28
OTP	60
5AA	62
D50T	65

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Environmental Monitoring and Analysis

Minerals Management Service - Shelikof Strait and Outermost Cook Inlet

1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-1-23-01-00-PHC-S
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Lab ID	98D2150DUP
SDG	SDGS004
File	10099812.D
Sample Type	N
Matrix	Sediment
Sample Size	30.3 g
Weight Basis	DRY
Associated Blank	BV-S-97PB
Field Date	7/2/1998
Extract Date	9/25/1998
Analysis Date	10/10/1998
Min Reporting Limit	0.016
Units	ug/g

SHC

nC9	0.004 JB
nC10	0.006 J
nC11	0.0065 JB
nC12	0.0068 J
nC13	0.0094 J
1380	0.0024 J
nC14	0.013 J
1470	0.007 J
nC15	0.023
nC16	0.013 J
1650	0.0034 J
nC17	0.017
pristane	0.048
nC18	0.075
phytane	0.0039 J
nC19	0.044
nC20	0.013 J
nC21	0.052
nC22	0.025
nC23	0.053
nC24	0.026
nC25	0.094
nC26	0.027
nC27	0.27
nC28	0.041
nC29	0.13
nC30	0.067
nC31	0.12
nC32	0.25
nC33	ND
nC34	0.13
nC35	0.1
nC36	0.044
nC37	ND
nC38	0.028
nC39	0.051
nC40	ND

Total Resolved	16
TPHC	31

OTP	58
5AA	61
D50T	64

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Minerals Management Service - Shelikof Strait and Outermost Cook Inlet

1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-3-F1-01-00-PHC-S
Lab ID	98D2247
SDG	SDGS006
File	10209854.D
Sample Type	N
Matrix	Sediment
Sample Size	22.3 g
Weight Basis	DRY
Associated Blank	BW-S-41PB
Field Date	6/30/1998
Extract Date	10/6/1998
Analysis Date	10/22/1998
Min Reporting Limit	0.022
Units	ug/g

SHC	
nC9	0.015 JB
nC10	0.024
nC11	0.019 J
nC12	0.017 J
nC13	0.02 J
1380	0.012 J
nC14	0.039
1470	0.021 J
nC15	0.041
nC16	0.032
1650	0.011 J
nC17	0.036
pristane	0.1
nC18	0.028
phytane	0.01 J
nC19	0.047
nC20	0.033
nC21	0.035
nC22	0.039
nC23	0.058
nC24	0.032
nC25	0.082
nC26	0.039
nC27	0.22
nC28	0.04
nC29	0.12
nC30	0.08
nC31	0.24
nC32	0.067
nC33	ND
nC34	0.066
nC35	0.11
nC36	0.026
nC37	0.057
nC38	0.026
nC39	0.041
nC40	ND
Total Resolved	21
TPHC	42
OTP	90
5AA	88
D50T	89

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Minerals Management Service - Shelikof Strait and Outermost Cook Inlet

1997 Final Data (Surrogate Corrected) - DUP - SHC

Field ID	98-3-F1-01-00-PHC-S
Lab ID	98D2247DUP
SDG	SDGS006
File	10209856.D
Sample Type	N
Matrix	Sediment
Sample Size	22.3 g
Weight Basis	DRY
Associated Blank	BW-S-41PB
Field Date	6/30/1998
Extract Date	10/6/1998
Analysis Date	10/22/1998
Min Reporting Limit	0.022
Units	ug/g

SHC	
nC9	0.013 JB
nC10	0.023
nC11	0.022
nC12	0.02 J
nC13	0.022
1380	0.014 J
nC14	0.042
1470	0.02 J
nC15	0.045
nC16	0.033
1650	0.011 J
nC17	0.037
pristane	0.1
nC18	0.028
phytane	0.01 J
nC19	0.043
nC20	0.025
nC21	0.04
nC22	0.038
nC23	0.061
nC24	0.031
nC25	0.084
nC26	0.034
nC27	0.22
nC28	0.035
nC29	0.13
nC30	0.087
nC31	0.22
nC32	0.056
nC33	ND
nC34	0.062
nC35	0.13
nC36	0.027
nC37	0.062
nC38	0.028
nC39	0.042
nC40	ND
Total Resolved	21
TPHC	42
OTP	82
5AA	85
D50T	85