

## Analytical Report

**Client:** Arthur D. Little, Inc.

**Service Agreement:** #K9705126

**Project:** MMS Shelikof Strait/Cook Inlet

**Date Collected** 7/9- 7/16/97

**Matrix:** Sediment

**Date Extracted** 7/28/1997

P450 Reporter Gene Assay  
Standard Methods 8070/ ASTM Draft Standard Guide  
Assay Dates 8/3-8/18/1997

Client I.D.	CAS #	B[a]PEq (µg/g dry)	TEQ (ng/g dry)
Z1F1	K5126-1	1.9	0.1
Z2R22	2	4.3	0.3
Z2F1	3	4.0	0.2
Z1R13	4	6.3	0.4
Z2R13	5	1.8	0.1
Z2R14	6	3.8	0.2
Z2R1	7	2.7	0.2
Z1R7	8	2.2	0.1
Z0F14	9	2.9	0.2
Z0F1	10	1.9	0.1
Z0F13	11	1.3	0.1
Z1F2	12	5.2	0.3
Z0F8	13	0.8	0.0
Z1R4	14	1.4	0.1
Z0R4	15	2.6	0.2
Z0F2	16	1.1	0.1
Z0F6	17	1.1	0.1
Z0F5	18	1.5	0.1
Z1R8	19	3.3	0.2
Z3R10	20	5.1	0.3
Z3F2	21	2.1	0.1
Z2F2	22	6.3	0.4
Z3F1	23	4.7	0.3
Z3R20	24	4.3	0.3
Z3R11	25	2.2	0.1
Z3R08	26	5.5	0.3
Z3R14	27	6.2	0.4