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Project ID: E2H090172

Report Number: CLH0177

Sampled: 08/08/02
Received: 08/14/02

METHOD BLANK/QC DATA

POLYNUCLEAR AROMATIC HYDROCARBONS (EPA 8310)

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Data Qualifiers
Batch: P2H2021 Extracted: 08/16/02										
Blank Analyzed: 08/20/02 (P2H2021-BLK1)										
Acenaphthene	ND	12	ug/kg							
Acenaphthylene	ND	48	ug/kg							
Anthracene	ND	0.48	ug/kg							
Benz(a)anthracene	ND	0.48	ug/kg							
Benzo(a)pyrene	ND	0.48	ug/kg							
Benzo(b)fluoranthene	ND	1.2	ug/kg							
Benzo(g,h,i)perylene	ND	1.2	ug/kg							
Benzo(k)fluoranthene	ND	0.48	ug/kg							
Chrysene	ND	1.2	ug/kg							
Dibenz(a,h)anthracene	ND	1.2	ug/kg							
Fluoranthene	ND	1.2	ug/kg							
Fluorene	ND	1.2	ug/kg							
Indeno(1,2,3-cd)pyrene	ND	1.2	ug/kg							
Naphthalene	ND	9.6	ug/kg							
Phenanthrene	ND	1.2	ug/kg							
Pyrene	ND	1.2	ug/kg							
Surrogate: 2-Methylanthracene	*5.20*		*ug/kg*	*8.00*		*65*	*35-125*			
LCS Analyzed: 08/21/02 (P2H2021-BS1)										
Acenaphthene	99.9	12	ug/kg	160		62	45-115			
Acenaphthylene	335	48	ug/kg	320		105	65-150			
Anthracene	12.2	0.48	ug/kg	16.0		76	50-115			
Benz(a)anthracene	14.7	0.48	ug/kg	16.0		92	70-115			
Benzo(a)pyrene	11.9	0.48	ug/kg	16.0		74	40-115			
Benzo(b)fluoranthene	34.1	1.2	ug/kg	32.0		107	70-115			
Benzo(g,h,i)perylene	28.9	1.2	ug/kg	32.0		90	65-115			
Benzo(k)fluoranthene	14.9	0.48	ug/kg	16.0		93	70-115			
Chrysene	13.5	1.2	ug/kg	16.0		84	70-115			
Dibenz(a,h)anthracene	22.4	1.2	ug/kg	32.0		70	70-115			
Fluoranthene	28.6	1.2	ug/kg	32.0		89	75-115			
Fluorene	24.7	1.2	ug/kg	32.0		77	60-115			
Indeno(1,2,3-cd)pyrene	14.8	1.2	ug/kg	16.0		92	70-115			
Naphthalene	115	9.6	ug/kg	160		72	60-120			
Phenanthrene	14.5	1.2	ug/kg	16.0		91	70-115			
Pyrene	13.8	1.2	ug/kg	16.0		86	60-115			
Surrogate: 2-Methylanthracene	*4.65*		*ug/kg*	*8.00*		*58*	*35-125*			

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Jeanne Shoulder For Clifton J. Kiser
PM Supervisor

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