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| --- | --- |
| Chemical Parameter | mg/kg Dry Weight (Parts per Million (ppm) Dry) |
| Arsenic | 57 |
| Cadmium | 5.1 |
| Chromium | 260 |
| Copper | 390 |
| Lead | 450 |
| Mercury | 0.41 |
| Silver | 6.1 |
| Zinc | 410 |

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| Chemical Parameter | mg/kg Organic Carbon (ppm Carbon) |
| LPAH | 370 |
| Naphthalene | 99 |
| Acenaphthylene | 66 |
| Acenaphthene | 16 |
| Fluorene | 23 |
| Phenanthrene | 100 |
| Anthracene | 220 |
| 2-Methylnaphthalene | 38 |
| HPAH | 960 |
| Fluoranthene | 160 |
| Pyrene | 1000 |
| Benz(a)anthracene | 110 |
| Chrysene | 110 |
| Total Benzofluoranthenes | 230 |
| Benzo(a)pyrene | 99 |
| Indeno(1,2,3,-c,d)pyrene | 34 |
| Dibenzo(a,h)anthracene | 12 |
| Benzo(g,h,i)perylene | 31 |

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| Chemical Parameter | mg/kg Organic Carbon (ppm Carbon) |
| 1,2-Dichlorobenzene | 2.3 |
| 1,4-Dichlorobenzene | 3.1 |
| 1,2,4-Trichlorobenzene | 0.81 |
| Hexachlorobenzene | 0.38 |
| Dimethylphthalate | 53 |
| Diethylphthalate | 61 |
| Di-n-butylphthalate | 220 |
| Butyl benzyl phthalate | 4.9 |
| Bis(2-ethylhexyl) phthalate | 47 |
| Di-n-octylphthalate | 58 |
| Dibenzofuran | 15 |
| Hexachlorobutadiene | 3.9 |
| N-Nitrosodiphenylamine | 11 |
| Total PCB'S | 12 |

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| --- | --- |
| Chemical Parameter ug/kg Dry Weight(Parts Per Billion (ppb) Dry) |  |
| Phenol | 420 |
| 2-Methylphenol | 63 |
| 4-Methylphenol | 670 |
| 2,4-Dimethylphenol | 29 |
| Pentachlorophenol | 360 |
| BenzylAlcohol | 57 |
| Benzoic Acid | 65 |