

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 1</b>       |

|                                         |                                                                         |                                                            |
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| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                                             |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|---------------------------------------------|-------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| % Oxígeno (in situ)                         | % SAT | ---   | ---     | ---   | ---   | 6,4                | ---   | ---   | ---    | 16,6                     | ---     | 39,1                    | ---       |
| Cloro residual total (in situ)              | mg/L  | ---   | ---     | ---   | ---   | ---                | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Color aparente (in situ)                    | ----- | ---   | ---     | ---   | ---   | ---                | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Conductividad a 20 °C (in situ)             | µS/cm | ---   | ---     | ---   | ---   | 1085               | ---   | ---   | ---    | 1168                     | ---     | 1140                    | ---       |
| Nitritos (in situ)                          | mg/L  | ---   | ---     | ---   | ---   | ---                | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Olor (in situ)                              | ----- | ---   | ---     | ---   | ---   | ---                | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Oxígeno disuelto (in situ)                  | mg/L  | ---   | ---     | ---   | ---   | 0,6                | ---   | ---   | ---    | 1,4                      | ---     | 4,0                     | ---       |
| pH (in situ)                                | pH    | ---   | ---     | ---   | ---   | 6,9                | ---   | ---   | ---    | 6,9                      | ---     | 7,0                     | ---       |
| Temperatura del agua "in situ" (in situ)    | °C    | ---   | ---     | ---   | ---   | 17,7               | ---   | ---   | ---    | 23,4                     | ---     | 13,4                    | ---       |
| Acenafeno                                   | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Agentes tensoactivos (aniónicos)            | mg/L  | ---   | ---     | ---   | ---   | < 0,1              | ---   | ---   | ---    | < 0,1                    | ---     | < 0,1                   | ---       |
| a-hch                                       | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Alaclor                                     | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Alcalinidad total                           | mg/L  | ---   | ---     | ---   | ---   | 275,6              | ---   | ---   | ---    | 255,9                    | ---     | 265,7                   | ---       |
| Aldrín                                      | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Aluminio                                    | mg/L  | ---   | ---     | ---   | ---   | < 0,1000           | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Ametrin                                     | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Amonio total                                | mg/L  | ---   | ---     | ---   | ---   | 0,68               | ---   | ---   | ---    | < 0,05                   | ---     | 0,52                    | ---       |
| Antraceno                                   | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Arsénico                                    | µg/L  | ---   | ---     | ---   | ---   | 6,059              | ---   | ---   | ---    | 5,212                    | ---     | 5,349                   | ---       |
| atrazina                                    | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Bario                                       | mg/L  | ---   | ---     | ---   | ---   | 0,1112             | ---   | ---   | ---    | 0,1007                   | ---     | 0,1061                  | ---       |
| Benceno                                     | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Benzo(a)Antraceno                           | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Benzo(a,h)Antraceno (Dibenzo(a,h)antraceno) | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Benzo(a)Pireno                              | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Benzo(b)Fluoranteno                         | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 2</b>       |

|                                         |                                                                         |                                                            |
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| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                       |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|-----------------------|-------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| Benzo(g,h,i)Perileno  | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Benzo(k)Fluoranteno   | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| b-hch                 | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Bicarbonatos          | mg/L  | ---   | ---     | ---   | ---   | 275,6              | ---   | ---   | ---    | 255,9                    | ---     | 265,7                   | ---       |
| Boro                  | mg/L  | ---   | ---     | ---   | ---   | < 0,1000           | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Bromodiclorometano    | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Bromoformo            | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Cadmio                | µg/L  | ---   | ---     | ---   | ---   | < 0,100            | ---   | ---   | ---    | < 0,100                  | ---     | < 0,100                 | ---       |
| Calcio                | mg/L  | ---   | ---     | ---   | ---   | 74,5174            | ---   | ---   | ---    | 73,5256                  | ---     | 76,6636                 | ---       |
| Carbonatos            | mg/L  | ---   | ---     | ---   | ---   | < 0,1              | ---   | ---   | ---    | < 0,1                    | ---     | < 0,1                   | ---       |
| Cianuro Total         | mg/L  | ---   | ---     | ---   | ---   | < 0,010            | ---   | ---   | ---    | < 0,010                  | ---     | < 0,010                 | ---       |
| Cinc                  | µg/L  | ---   | ---     | ---   | ---   | < 10,000           | ---   | ---   | ---    | < 10,000                 | ---     | < 10,000                | ---       |
| Clorfenvinfos         | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Clorobenceno          | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Cloroformo            | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Clorpirifos           | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Cobalto               | mg/L  | ---   | ---     | ---   | ---   | < 0,0500           | ---   | ---   | ---    | < 0,0500                 | ---     | < 0,0500                | ---       |
| Cobre                 | µg/L  | ---   | ---     | ---   | ---   | < 1,000            | ---   | ---   | ---    | 2,690                    | ---     | 3,390                   | ---       |
| Color                 | mg/L  | ---   | ---     | ---   | ---   | < 5,0              | ---   | ---   | ---    | < 5,0                    | ---     | < 5,0                   | ---       |
| Conductividad a 20 °C | µS/cm | ---   | ---     | ---   | ---   | 877                | ---   | ---   | ---    | 958                      | ---     | 854                     | ---       |
| Cromo                 | µg/L  | ---   | ---     | ---   | ---   | < 5,000            | ---   | ---   | ---    | < 5,000                  | ---     | < 5,000                 | ---       |
| Cryseno               | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| D.B.O. 5d             | mg/L  | ---   | ---     | ---   | ---   | 1,0                | ---   | ---   | ---    | < 0,4                    | ---     | 1,7                     | ---       |
| d-hch                 | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Diazinon              | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Dibromoclorometano    | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Diclorometano         | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Dieldrin              | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 3</b>       |

|                                         |                                                                         |                                                            |
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| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                        |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|------------------------|------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| Diuron                 | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| D.Q.O. 2h              | mg/L | ---   | ---     | ---   | ---   | < 20               | ---   | ---   | ---    | < 20                     | ---     | < 20                    | ---       |
| Dureza total           | mg/L | ---   | ---     | ---   | ---   | 341,9              | ---   | ---   | ---    | 345,0                    | ---     | 346,9                   | ---       |
| Endosulfán I           | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Endosulfán II          | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Endosulfán Sulfato     | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Endrín                 | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Endrín Aldehído        | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Estaño                 | mg/L | ---   | ---     | ---   | ---   | < 0,1000           | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Estireno               | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Estroncio              | mg/L | ---   | ---     | ---   | ---   | < 0,5000           | ---   | ---   | ---    | < 0,5000                 | ---     | < 0,5000                | ---       |
| Etilbenceno            | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Etil-Paratión          | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Fenantreno             | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Fenoles                | mg/L | ---   | ---     | ---   | ---   | < 0,050            | ---   | ---   | ---    | < 0,050                  | ---     | < 0,050                 | ---       |
| Fluoranteno            | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Fluoreno               | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Fluoruros              | mg/L | ---   | ---     | ---   | ---   | 0,25               | ---   | ---   | ---    | 0,24                     | ---     | 0,23                    | ---       |
| Fosfatos               | mg/L | ---   | ---     | ---   | ---   | 0,13               | ---   | ---   | ---    | 0,81                     | ---     | 0,94                    | ---       |
| Fósforo total          | mg/L | ---   | ---     | ---   | ---   | 0,3711             | ---   | ---   | ---    | 0,2851                   | ---     | 0,3128                  | ---       |
| Heptacloro             | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Heptacloro epóxido     | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Hexaclorobenceno       | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Hexaclorobutadieno     | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Hidróxidos             | mg/L | ---   | ---     | ---   | ---   | < 0,1              | ---   | ---   | ---    | < 0,1                    | ---     | < 0,1                   | ---       |
| Hierro                 | mg/L | ---   | ---     | ---   | ---   | < 0,1000           | ---   | ---   | ---    | < 0,1000                 | ---     | < 0,1000                | ---       |
| Indeno(1,2,3-cd)Pireno | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Índice de Permanganato | mg/L | ---   | ---     | ---   | ---   | 1,2                | ---   | ---   | ---    | < 1,0                    | ---     | < 1,0                   | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
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|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 4</b>       |

|                                         |                                                                         |                                                            |
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| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                  |       | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|------------------|-------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| Isodrin          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Lindano (g-HCH)  | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Magnesio         | mg/L  | ---   | ---     | ---   | ---   | 37,7657            | ---   | ---   | ---    | 39,1153                  | ---     | 37,6807                 | ---       |
| Malatión         | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Manganeso        | µg/L  | ---   | ---     | ---   | ---   | 11,509             | ---   | ---   | ---    | 3,887                    | ---     | 3,347                   | ---       |
| Mercurio         | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Metil Paratión   | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Metilclorpirifos | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Metolaclor       | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | 0,060                    | ---     | 0,153                   | ---       |
| Molinate         | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| m,p-xileno       | µg/L  | ---   | ---     | ---   | ---   | < 5,00             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| MTBE             | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Naftaleno        | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Níquel           | µg/L  | ---   | ---     | ---   | ---   | < 5,000            | ---   | ---   | ---    | < 5,000                  | ---     | < 5,000                 | ---       |
| Nitritos         | mg/L  | ---   | ---     | ---   | ---   | 0,060              | ---   | ---   | ---    | 0,363                    | ---     | 0,047                   | ---       |
| Olor             | ----- | ---   | ---     | ---   | ---   | 0                  | ---   | ---   | ---    | 0                        | ---     | 0                       | ---       |
| Oxifluorfen      | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| o-xileno         | µg/L  | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| PCB 105          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 114          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 118          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 123          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 126          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 156          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 157          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 167          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 169          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 189          | µg/L  | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 5</b>       |

|                                         |                                                                         |                                                            |
|-----------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                                        |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|----------------------------------------|------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| PCB 77                                 | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PCB 81                                 | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Pentaclorobenceno                      | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| pH                                     | pH   | ---   | ---     | ---   | ---   | 7,6                | ---   | ---   | ---    | 7,4                      | ---     | 7,4                     | ---       |
| Pireno                                 | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Plomo                                  | µg/L | ---   | ---     | ---   | ---   | < 1,000            | ---   | ---   | ---    | < 1,000                  | ---     | < 1,000                 | ---       |
| Potasio                                | mg/L | ---   | ---     | ---   | ---   | 5,7050             | ---   | ---   | ---    | 4,6344                   | ---     | 5,4106                  | ---       |
| PP-DDD (4,4-DDD)                       | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PP-DDE (4,4-DDE)                       | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| PP-DDT (4,4-DDT)                       | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Prometon                               | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Prometrin                              | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Propazina                              | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Selenio                                | µg/L | ---   | ---     | ---   | ---   | < 1,000            | ---   | ---   | ---    | < 1,000                  | ---     | < 1,000                 | ---       |
| Sílice                                 | mg/L | ---   | ---     | ---   | ---   | 23,1298            | ---   | ---   | ---    | 22,9771                  | ---     | 20,4278                 | ---       |
| Simazina                               | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Simetrín                               | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Sodio                                  | mg/L | ---   | ---     | ---   | ---   | 69,9249            | ---   | ---   | ---    | 49,2276                  | ---     | 64,5815                 | ---       |
| Sólidos en Suspensión                  | mg/L | ---   | ---     | ---   | ---   | < 10,0             | ---   | ---   | ---    | < 10,0                   | ---     | < 10,0                  | ---       |
| Terbutilazina                          | µg/L | ---   | ---     | ---   | ---   | 0,026              | ---   | ---   | ---    | 0,053                    | ---     | 0,055                   | ---       |
| Terbutrín                              | µg/L | ---   | ---     | ---   | ---   | 0,031              | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| Tetracloroetileno<br>(Percloroetileno) | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Tetracloruro de Carbono                | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Tolueno                                | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Tricloroetileno                        | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| Trifluralín                            | µg/L | ---   | ---     | ---   | ---   | < 0,020            | ---   | ---   | ---    | < 0,020                  | ---     | < 0,020                 | ---       |
| 1,1,1-tricloroetano                    | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,2-diclorobenceno                     | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |

|                                                                                 |                                                |                                                    |                 |                        |
|---------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------|-----------------|------------------------|
|  | <b>Confederación Hidrográfica del Guadiana</b> | <b>Gestión de laboratorios</b>                     | <b>Informes</b> | <b>Report: R030412</b> |
|                                                                                 | <b>Fecha:</b> 19-01-2022                       | <b>Resultados de análisis por punto de control</b> |                 | <b>Página: 6</b>       |

|                                         |                                                                         |                                                            |
|-----------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Código:</b> GN00000270               | <b>Nombre del punto:</b> 04.08 - Valverde de Mérida-San Pedro de Mérida | <b>Cauce:</b>                                              |
| <b>Código de la masa de agua:</b> 30597 | <b>Nombre de la masa de agua:</b> VEGAS ALTAS                           |                                                            |
| <b>Localidad:</b> Valverde de Mérida    | <b>Provincia:</b> Badajoz                                               | <b>UTM X:</b> 222662 <b>UTM Y:</b> 4310347 <b>Huso:</b> 30 |

|                       |      | ENERO | FEBRERO | MARZO | ABRIL | MAYO<br>05-05-2021 | JUNIO | JULIO | AGOSTO | SEPTIEMBRE<br>01-09-2021 | OCTUBRE | NOVIEMBRE<br>17-11-2021 | DICIEMBRE |
|-----------------------|------|-------|---------|-------|-------|--------------------|-------|-------|--------|--------------------------|---------|-------------------------|-----------|
| 1,2-Dicloroetano      | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,2,3-triclorobenceno | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,2,4-triclorobenceno | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,3-diclorobenceno    | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,3,5-triclorobenceno | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |
| 1,4-diclorobenceno    | µg/L | ---   | ---     | ---   | ---   | < 2,50             | ---   | ---   | ---    | ---                      | ---     | ---                     | ---       |