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| Lab #                                                        | Description                                                                               | Sample<br>vol/wt                                      | Drip rate<br>ml/min | Surr<br>add | Spk<br>add | IS<br>add | Final<br>vol. | T.V.<br>pos.                                       | pH  | Count |
|--------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------|---------------------|-------------|------------|-----------|---------------|----------------------------------------------------|-----|-------|
| 26434                                                        | MDL                                                                                       |                                                       |                     | ind         |            | 10.0      | ind           | 7B                                                 | 7.2 |       |
|                                                              | Ref.                                                                                      |                                                       |                     |             |            |           |               | 6A                                                 |     |       |
|                                                              | 26434                                                                                     |                                                       |                     |             |            |           |               | 5B                                                 |     |       |
|                                                              | 26470                                                                                     |                                                       |                     |             |            |           |               | 6B                                                 |     | 8     |
|                                                              | 26471                                                                                     |                                                       |                     |             |            |           |               | 7B3A                                               |     | 9     |
|                                                              | 26472                                                                                     |                                                       |                     |             |            |           |               | 8A                                                 |     | 10    |
|                                                              | 26473                                                                                     |                                                       |                     |             |            |           |               | 3A                                                 |     | 11    |
|                                                              | 26474                                                                                     |                                                       |                     |             |            |           |               | 8B                                                 |     | 12    |
|                                                              | 26475                                                                                     |                                                       |                     |             |            |           |               | 3B                                                 |     | 13    |
|                                                              | 26476                                                                                     |                                                       |                     |             |            |           |               | 4A                                                 |     | 14    |
|                                                              | 26477                                                                                     |                                                       |                     |             |            |           |               | 5A                                                 |     | 15    |
|                                                              |                                                                                           |                                                       |                     |             |            |           |               | 4B                                                 |     | 16    |
| * no extract sample lost.                                    |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| Remarks                                                      | * Study started with this batch<br>LB will be put on SPE tomorrow.<br>Refer to next page. |                                                       |                     |             |            |           |               |                                                    |     |       |
| drip rate must be between 5-15 ml/min for liq-liq extractors |                                                                                           |                                                       |                     | drip rate - |            |           |               |                                                    |     |       |
| Extraction type - <u>SPE</u>                                 |                                                                                           | Solv. lot# <u>CH<sub>2</sub>Cl<sub>2</sub> V42E17</u> |                     |             | NaCl lot#  |           |               | Na <sub>2</sub> SO <sub>4</sub> lot# <u>V32603</u> |     |       |
| STANDARD                                                     | INT STD LOG#                                                                              |                                                       |                     |             |            |           |               |                                                    |     |       |
| CALIBRATION                                                  |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| REF/SPIKE                                                    |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| MDL/MDRF                                                     |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| Q. CHECK                                                     |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| INT. STD.                                                    | <u>2088c</u>                                                                              |                                                       |                     |             |            |           |               |                                                    |     |       |
| SURROGATE                                                    |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| LPC                                                          |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |
| ENDRIN/DDT                                                   |                                                                                           |                                                       |                     |             |            |           |               |                                                    |     |       |

Analyst mmf/12/01  
revision 4/12/01

Verified by \_\_\_\_\_

Reviewed by DW  
Date 12/22/11