

Method SUB

Date Extracted 11/28/01

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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 |
|----------------------------------------------------------------------------------------------------------|------------------|------------------|---------------------|-------------|------------|-----------|---------------|--------------|----|-------|
|                                                                                                          | UB               | 500 ml           |                     | ✓           | ✓          | ✓         | 2 ml          |              | 7  |       |
|                                                                                                          | ref pt           |                  |                     |             |            |           |               |              |    |       |
|                                                                                                          | MDL TOX          |                  |                     |             |            |           |               |              |    |       |
|                                                                                                          | PRL 1505         |                  |                     |             |            |           |               |              |    |       |
|                                                                                                          | 23651            |                  |                     |             |            |           |               |              |    | 1     |
|                                                                                                          | 23652            |                  |                     |             |            |           |               |              |    | 2     |
|                                                                                                          | 23653            |                  |                     |             |            |           |               |              |    | 3     |
|                                                                                                          | 23654            |                  |                     |             |            |           |               |              |    | 4     |
|                                                                                                          | 23655            |                  |                     |             |            |           |               |              |    | 5     |
|                                                                                                          | 23656            |                  |                     |             |            |           |               |              |    | 6     |
|                                                                                                          | 23697            |                  |                     |             |            |           |               |              |    | 7     |
|                                                                                                          | 23698            |                  |                     |             |            |           |               |              |    | 8     |
|                                                                                                          | 23699            |                  |                     |             |            |           |               |              |    | 9     |
|                                                                                                          | 23717            |                  |                     |             |            |           |               |              |    | 10    |
|                                                                                                          | 23718            |                  |                     |             |            |           |               |              |    | 11    |
|                                                                                                          | 23719            |                  |                     |             |            |           |               |              |    | 12    |
|                                                                                                          | 23720            |                  |                     |             |            |           |               |              |    | 13    |
|                                                                                                          | 23721            |                  |                     |             |            |           |               |              |    | 14    |
|                                                                                                          | 23722            |                  |                     |             |            |           |               |              |    | 15    |
|                                                                                                          | 23723            |                  |                     |             |            |           |               |              |    | 16    |
| Remarks                                                                                                  |                  |                  |                     |             |            |           |               |              |    |       |
| QC Reviewed by<br><u>[Signature]</u> 11/13/01                                                            |                  |                  |                     |             |            |           |               |              |    |       |
| drip rate must be between 5-15 ml/min for liq-liq extractors --- drip rate -                             |                  |                  |                     |             |            |           |               |              |    |       |
| Extraction type <u>Syphur</u> Solv. lot# <u>712417</u> NaCl lot# <u>712417</u> Na2SO4 lot# <u>V18617</u> |                  |                  |                     |             |            |           |               |              |    |       |
| STANDARD                                                                                                 | INT STD LOG#     |                  |                     |             |            |           |               |              |    |       |
| CALIBRATION                                                                                              |                  |                  |                     |             |            |           |               |              |    |       |
| REF/SPIKE                                                                                                | <u>TOX 16784</u> | <u>PRL 1505</u>  |                     |             |            |           |               |              |    |       |
| MDL/MDRF                                                                                                 |                  |                  |                     |             |            |           |               |              |    |       |
| Q. CHECK                                                                                                 |                  |                  |                     |             |            |           |               |              |    |       |
| INT. STD.                                                                                                | <u>---</u>       |                  |                     |             |            |           |               |              |    |       |
| SURROGATE                                                                                                | <u>2064c</u>     |                  |                     |             |            |           |               |              |    |       |
| LPC                                                                                                      |                  |                  |                     |             |            |           |               |              |    |       |
| ENDRIN/DDT                                                                                               |                  |                  |                     |             |            |           |               |              |    |       |

Analyst CM/AD  
revision 4/12/01

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

Reviewed by [Signature]  
Date 10/25/11