

Method 508 mod.

Date Extracted 2/13/02

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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 |  |  |
|-------------------------------------------------------------------------------|--------------|--------------------------|---------------------|-------------------------|------------|---------------------------|---------------|--------------|----|-------|--|--|
| LB                                                                            |              | 500 ml                   |                     | 1 ml                    |            |                           | 1 ml          | 7B           | 7  |       |  |  |
| REF <sub>1</sub>                                                              |              |                          |                     |                         | 1 ml       |                           |               | 2A           |    |       |  |  |
| REF <sub>2</sub>                                                              |              |                          |                     |                         | ↓          |                           |               | 7A           |    |       |  |  |
| 3253                                                                          |              |                          |                     |                         |            |                           |               | 1A           |    |       |  |  |
| 3254                                                                          |              |                          |                     |                         |            |                           |               | 1B           |    |       |  |  |
| 3255                                                                          |              |                          |                     |                         |            |                           |               | 8B           |    |       |  |  |
| 3256                                                                          |              |                          |                     |                         |            |                           |               | 6B           |    |       |  |  |
| 3257                                                                          |              |                          |                     |                         |            |                           |               | 8A           |    |       |  |  |
| 3258                                                                          |              |                          |                     |                         |            |                           |               | 6A           |    |       |  |  |
| 3259                                                                          |              |                          |                     |                         |            |                           |               | 4B           |    |       |  |  |
| 3260                                                                          |              |                          |                     |                         |            |                           |               | 3B           |    |       |  |  |
| 3263                                                                          |              |                          |                     |                         |            |                           |               | 3A           |    |       |  |  |
| 3264                                                                          |              |                          |                     |                         |            |                           |               | 4A           |    |       |  |  |
| Remarks                                                                       |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| <div style="text-align: right;">Reviewed by<br/><u>LB 8/13/02</u></div>       |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| drip rate must be between 5-15 ml/min for liq-liq extractors      drip rate - |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| Extraction type <u>SEP Fun</u>                                                |              | Solv. lot# <u>V39466</u> |                     | NaCl lot# <u>V39618</u> |            | Na2SO4 lot# <u>V46623</u> |               |              |    |       |  |  |
| STANDARD                                                                      | INT STD LOG# |                          |                     |                         |            |                           |               |              |    |       |  |  |
| CALIBRATION                                                                   |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| REF/SPIKE                                                                     | <u>91759</u> |                          |                     |                         |            |                           |               |              |    |       |  |  |
| MDL/MDRF                                                                      |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| Q. CHECK                                                                      |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| INT. STD.                                                                     |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| SURROGATE                                                                     | <u>GCMS</u>  | <u>21606</u>             |                     |                         |            |                           |               |              |    |       |  |  |
| LPC                                                                           |              |                          |                     |                         |            |                           |               |              |    |       |  |  |
| ENDRIN/DDT                                                                    |              |                          |                     |                         |            |                           |               |              |    |       |  |  |

Analyst EA  
revision 4/12/01

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

Reviewed by [Signature]  
Date 4/13/02

## DFTPP

Data File : C:\MSDCHEM\1\DATA\022802\DFTPPE.D

Acq On : 2 Mar 2002 12:52 pm

Sample : 2/13/02 GC SCAN

Misc :

MS Integration Params: BENZO.P

Vial: 1

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080202.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Spectrum Information: Scan 2290

| Target<br>Mass | Rel. to<br>Mass | Lower<br>Limit% | Upper<br>Limit% | Rel.<br>Abn% | Raw<br>Abn | Result<br>Pass/Fail |
|----------------|-----------------|-----------------|-----------------|--------------|------------|---------------------|
| 51             | 198             | 10              | 80              | 53.3         | 292096     | PASS                |
| 68             | 69              | 0.00            | 2               | 1.4          | 3393       | PASS                |
| 69             | 198             | 0.00            | 100             | 44.3         | 242368     | PASS                |
| 70             | 69              | 0.00            | 2               | 0.5          | 1276       | PASS                |
| 127            | 198             | 10              | 80              | 48.1         | 263360     | PASS                |
| 197            | 198             | 0.00            | 2               | 0.0          | 0          | PASS                |
| 198            | 198             | 50              | 100             | 100.0        | 547648     | PASS                |
| 199            | 198             | 5               | 9               | 6.6          | 36360      | PASS                |
| 275            | 198             | 10              | 60              | 22.1         | 121216     | PASS                |
| 365            | 198             | 1               | 100             | 2.7          | 14952      | PASS                |
| 441            | 443             | 0.01            | 100             | 82.6         | 69272      | PASS                |
| 442            | 198             | 50              | 100             | 85.0         | 465664     | PASS                |
| 443            | 442             | 15              | 24              | 18.0         | 83888      | PASS                |

DFTPPE.D 5080202.M

Tue Apr 02 12:07:02 2002