

**Work Orders:** 1D27023

**Report Date:** 5/17/2021

**Project:** 95917

**Received Date:** 4/27/2021

**Turnaround Time:** Normal

**Phones:** (559) 275-2175

**Fax:** (559) 275-4422

**P.O. #:** 00-95917

**Attn:** Libby Cheeseborough

**Billing Code:**

**Client:** APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

DoD-ISO ANAB # • ELAP-CA #1132 • EPA-UCMR #CA00211 • ISO17025 ANAB #L2457.01 • LACSD #10143 • NJ-DEP #CA015

*This is a complete final report. The information in this report applies to the samples analyzed in accordance with the chain-of-custody document. Weck Laboratories certifies that the test results meet all requirements of TNI unless noted by qualifiers or written in the Case Narrative. This analytical report must be reproduced in its entirety.*

Dear Libby Cheeseborough,

Enclosed are the results of analyses for samples received 4/27/21 with the Chain-of-Custody document. The samples were received in good condition, at 2.1 °C and on ice. All analyses met the method criteria except as noted in the case narrative or in the report with data qualifiers.

**Reviewed by:**



Regina M. Giancola  
Project Manager





WECK LABORATORIES, INC.

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

# Certificate of Analysis

FINAL REPORT

**Project Number:** 95917

**Reported:**

05/17/2021 15:09

**Project Manager:** Libby Cheeseborough

## Sample Summary

| Sample Name             | Sampled By | Lab ID     | Matrix | Sampled        | Qualifiers |
|-------------------------|------------|------------|--------|----------------|------------|
| BA31078, Alias: ERH1355 | Client     | 1D27023-01 | Water  | 04/21/21 09:15 |            |
| BA31079, Alias: ERH1356 | Client     | 1D27023-02 | Water  | 04/21/21 09:45 |            |

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Project Manager: Libby Cheeseborough

Reported:  
05/17/2021 15:09

## Sample Results

Sample: BA31078, Alias: ERH1355  
1D27023-01 (Water)

Sampled: 04/21/21 9:15 by Client

| Analyte  | Result                            | MRL                             | Units | Dil                 | Analyzed | Qualifier   |
|--|-----------------------------------|---------------------------------|-------|---------------------|----------|-------------|
| <b>Semivolatile Organic Compounds by GC/MS</b> |                                   |                                 |       |                     |          |             |
| <b>Method:</b> EPA 525.2                       |                                   | <b>Instr:</b> GCMS16            |       |                     |          |             |
| <b>Batch ID:</b> W1E0023                       | <b>Preparation:</b> EPA 525.2/SPE | <b>Prepared:</b> 05/03/21 08:27 |       | <b>Analyst:</b> rmr |          |             |
| 2,4-Dinitrotoluene                             | ND                                | 2.0                             | ug/l  | 1                   | 05/07/21 | U-01        |
| 2,6-Dinitrotoluene                             | ND                                | 2.0                             | ug/l  | 1                   | 05/07/21 | U-01        |
| 4,4'-DDD                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| 4,4'-DDE                                       | ND                                | 0.20                            | ug/l  | 1                   | 05/07/21 | U-01        |
| 4,4'-DDT                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Acenaphthene                                   | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Acenaphthylene                                 | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Acetochlor                                     | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Alachlor                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Aldrin   | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| alpha-BHC                                      | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| alpha-Chlordane                                | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Anthracene                                     | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Atrazine                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Benzo (a) anthracene                           | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Benzo (a) pyrene                               | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Benzo (b) fluoranthene                         | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Benzo (g,h,i) perylene                         | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Benzo (k) fluoranthene                         | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| beta-BHC                                       | ND                                | 0.20                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Bis(2-ethylhexyl)adipate                       | ND                                | 5.0                             | ug/l  | 1                   | 05/07/21 | U-01        |
| Bis(2-ethylhexyl)phthalate                     | ND                                | 3.0                             | ug/l  | 1                   | 05/07/21 | U-01        |
| Bromacil                                       | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Butachlor                                      | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Butyl benzyl phthalate                         | ND                                | 2.0                             | ug/l  | 1                   | 05/07/21 | U-01        |
| Caffeine                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Captan   | ND                                | 1.0                             | ug/l  | 1                   | 05/07/21 | BS-03, U-01 |
| Chlorpropham                                   | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Chrysene                                       | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Cyanazine                                      | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| delta-BHC                                      | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Diazinon                                       | ND                                | 0.10                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Dibenzo (a,h) anthracene                       | ND                                | 0.50                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Dieldrin                                       | ND                                | 0.20                            | ug/l  | 1                   | 05/07/21 | U-01        |
| Diethyl phthalate                              | ND                                | 2.0                             | ug/l  | 1                   | 05/07/21 | U-01        |

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## Sample Results

(Continued)

Sample: BA31078, Alias: ERH1355  
1D27023-01 (Water)

Sampled: 04/21/21 9:15 by Client  
(Continued)

| Analyte  | Result                            | MRL                             | Units | Dil | Analyzed            | Qualifier   |
|--|-----------------------------------|---------------------------------|-------|-----|---------------------|-------------|
| <b>Semivolatile Organic Compounds by GC/MS (Continued)</b> |                                   |                                 |       |     |                     |             |
| <b>Method:</b> EPA 525.2                                   |                                   | <b>Instr:</b> GCMS16            |       |     |                     |             |
| <b>Batch ID:</b> W1E0023                                   | <b>Preparation:</b> EPA 525.2/SPE | <b>Prepared:</b> 05/03/21 08:27 |       |     | <b>Analyst:</b> rmr |             |
| Dimethoate   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Dimethyl phthalate   | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Di-n-butyl phthalate                                       | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Di-n-octyl phthalate                                       | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Diphenamid   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Disulfoton   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan I   | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan II  | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan sulfate   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin aldehyde  | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin ketone  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| EPTC   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Ethion   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Fluoranthene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Fluorene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| gamma-BHC (Lindane)  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| gamma-Chlordane  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Heptachlor   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Heptachlor epoxide   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Hexachlorobenzene  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Hexachlorocyclopentadiene                                  | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Indeno (1,2,3-cd) pyrene                                   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Methoxychlor   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Metolachlor  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Metribuzin   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Molinate   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Naphthalene  | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pentachloronitrobenzene (PCNB)                             | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pentachlorophenol  | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | BS-03, U-01 |
| Phenanthrene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Prometon   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Prometryn  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Propachlor   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pyrene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |

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## Sample Results

(Continued)

Sample: BA31078, Alias: ERH1355  
1D27023-01 (Water)

Sampled: 04/21/21 9:15 by Client  
(Continued)

| Analyte  | Result | MRL                               | Units                | Dil                             | Analyzed | Qualifier           |
|--|--------|-----------------------------------|----------------------|---------------------------------|----------|---------------------|
| <b>Semivolatile Organic Compounds by GC/MS (Continued)</b> |        |                                   |                      |                                 |          |                     |
| <b>Method:</b> EPA 525.2                                   |        |                                   | <b>Instr:</b> GCMS16 |                                 |          |                     |
| <b>Batch ID:</b> W1E0023                                   |        | <b>Preparation:</b> EPA 525.2/SPE |                      | <b>Prepared:</b> 05/03/21 08:27 |          | <b>Analyst:</b> rmr |
| Simazine   | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Terbacil   | ND     | 2.0                               | ug/l                 | 1                               | 05/07/21 | U-01                |
| Thiobencarb  | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Trifluralin  | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Trithion   | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| <i>Surrogate(s)</i>  |        |                                   |                      |                                 |          |                     |
| 1,3-Dimethyl-2-nitrobenzene                                | 104%   | Conc: 5.19                        | 70-130               |                                 | 05/07/21 | U-01                |
| Perylene-d12   | 89%    | Conc: 4.44                        | 50-120               |                                 | 05/07/21 | U-01                |
| Triphenyl phosphate  | 123%   | Conc: 6.13                        | 70-130               |                                 | 05/07/21 | U-01                |

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## Sample Results

(Continued)

Sample: BA31079, Alias: ERH1356  
1D27023-02 (Water)

Sampled: 04/21/21 9:45 by Client

| Analyte  | Result                            | MRL                             | Units | Dil | Analyzed            | Qualifier   |
|--|-----------------------------------|---------------------------------|-------|-----|---------------------|-------------|
| <b>Semivolatile Organic Compounds by GC/MS</b> |                                   |                                 |       |     |                     |             |
| <b>Method:</b> EPA 525.2                       |                                   | <b>Instr:</b> GCMS16            |       |     |                     |             |
| <b>Batch ID:</b> W1E0023                       | <b>Preparation:</b> EPA 525.2/SPE | <b>Prepared:</b> 05/03/21 08:27 |       |     | <b>Analyst:</b> rmr |             |
| 2,4-Dinitrotoluene                             | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| 2,6-Dinitrotoluene                             | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| 4,4'-DDD                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| 4,4'-DDE                                       | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| 4,4'-DDT                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Acenaphthene                                   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Acenaphthylene                                 | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Acetochlor                                     | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Alachlor                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Aldrin   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| alpha-BHC                                      | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| alpha-Chlordane                                | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Anthracene                                     | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Atrazine                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Benzo (a) anthracene                           | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Benzo (a) pyrene                               | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Benzo (b) fluoranthene                         | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Benzo (g,h,i) perylene                         | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Benzo (k) fluoranthene                         | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| beta-BHC                                       | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Bis(2-ethylhexyl)adipate                       | ND                                | 5.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Bis(2-ethylhexyl)phthalate                     | ND                                | 3.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Bromacil                                       | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Butachlor                                      | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Butyl benzyl phthalate                         | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Caffeine                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Captan   | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | BS-03, U-01 |
| Chlorpropham                                   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Chrysene                                       | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Cyanazine                                      | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| delta-BHC                                      | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Diazinon                                       | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Dibenzo (a,h) anthracene                       | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Dieldrin                                       | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Diethyl phthalate                              | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |

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## Sample Results

(Continued)

Sample: BA31079, Alias: ERH1356  
1D27023-02 (Water)

Sampled: 04/21/21 9:45 by Client  
(Continued)

| Analyte  | Result                            | MRL                             | Units | Dil | Analyzed            | Qualifier   |
|--|-----------------------------------|---------------------------------|-------|-----|---------------------|-------------|
| <b>Semivolatile Organic Compounds by GC/MS (Continued)</b> |                                   |                                 |       |     |                     |             |
| <b>Method:</b> EPA 525.2                                   |                                   | <b>Instr:</b> GCMS16            |       |     |                     |             |
| <b>Batch ID:</b> W1E0023                                   | <b>Preparation:</b> EPA 525.2/SPE | <b>Prepared:</b> 05/03/21 08:27 |       |     | <b>Analyst:</b> rmr |             |
| Dimethoate   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Dimethyl phthalate   | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Di-n-butyl phthalate                                       | ND                                | 2.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Di-n-octyl phthalate                                       | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Diphenamid   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Disulfoton   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan I   | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan II  | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endosulfan sulfate   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin aldehyde  | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Endrin ketone  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| EPTC   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Ethion   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Fluoranthene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Fluorene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| gamma-BHC (Lindane)  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| gamma-Chlordane  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Heptachlor   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Heptachlor epoxide   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Hexachlorobenzene  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Hexachlorocyclopentadiene                                  | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | U-01        |
| Indeno (1,2,3-cd) pyrene                                   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Methoxychlor   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Metolachlor  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Metribuzin   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Molinate   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Naphthalene  | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pentachloronitrobenzene (PCNB)                             | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pentachlorophenol  | ND                                | 1.0                             | ug/l  | 1   | 05/07/21            | BS-03, U-01 |
| Phenanthrene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |
| Prometon   | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Prometryn  | ND                                | 0.10                            | ug/l  | 1   | 05/07/21            | U-01        |
| Propachlor   | ND                                | 0.20                            | ug/l  | 1   | 05/07/21            | U-01        |
| Pyrene   | ND                                | 0.50                            | ug/l  | 1   | 05/07/21            | U-01        |

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**Reported:**

05/17/2021 15:09

**Project Manager:** Libby Cheeseborough

## Sample Results

(Continued)

Sample: BA31079, Alias: ERH1356  
1D27023-02 (Water)

Sampled: 04/21/21 9:45 by Client  
(Continued)

| Analyte  | Result | MRL                               | Units                | Dil                             | Analyzed | Qualifier           |
|--|--------|-----------------------------------|----------------------|---------------------------------|----------|---------------------|
| <b>Semivolatile Organic Compounds by GC/MS (Continued)</b> |        |                                   |                      |                                 |          |                     |
| <b>Method:</b> EPA 525.2                                   |        |                                   | <b>Instr:</b> GCMS16 |                                 |          |                     |
| <b>Batch ID:</b> W1E0023                                   |        | <b>Preparation:</b> EPA 525.2/SPE |                      | <b>Prepared:</b> 05/03/21 08:27 |          | <b>Analyst:</b> rmr |
| Simazine   | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Terbacil   | ND     | 2.0                               | ug/l                 | 1                               | 05/07/21 | U-01                |
| Thiobencarb  | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Trifluralin  | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| Trithion   | ND     | 0.10                              | ug/l                 | 1                               | 05/07/21 | U-01                |
| <i>Surrogate(s)</i>  |        |                                   |                      |                                 |          |                     |
| 1,3-Dimethyl-2-nitrobenzene                                | 105%   | Conc: 5.24                        | 70-130               |                                 | 05/07/21 | U-01                |
| Perylene-d12   | 93%    | Conc: 4.67                        | 50-120               |                                 | 05/07/21 | U-01                |
| Triphenyl phosphate  | 128%   | Conc: 6.41                        | 70-130               |                                 | 05/07/21 | U-01                |



APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Reported:  
05/17/2021 15:09

Project Manager: Libby Cheeseborough

## Quality Control Results

Semivolatile Organic Compounds by GC/MS

| Analyte                           | Result | MRL  | Units | Spike Level                                  | Source Result | %REC | Limits | RPD | RPD Limit | Qualifier |
|-----------------------------------|--------|------|-------|--|---------------|------|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2</b> |        |      |       |  |               |      |        |     |           |           |
| <b>Blank (W1E0023-BLK1)</b>       |        |      |       | <b>Prepared: 05/03/21 Analyzed: 05/06/21</b> |               |      |        |     |           |           |
| 2,4-Dinitrotoluene                | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| 2,6-Dinitrotoluene                | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| 4,4'-DDD                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| 4,4'-DDE                          | ND     | 0.20 | ug/l  |  |               |      |        |     |           |           |
| 4,4'-DDT                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Acenaphthene                      | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Acenaphthylene                    | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Acetochlor                        | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Alachlor                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Aldrin                            | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| alpha-BHC                         | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| alpha-Chlordane                   | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Anthracene                        | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Atrazine                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Benzo (a) anthracene              | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Benzo (a) pyrene                  | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Benzo (b) fluoranthene            | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Benzo (g,h,i) perylene            | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Benzo (k) fluoranthene            | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| beta-BHC                          | ND     | 0.20 | ug/l  |  |               |      |        |     |           |           |
| Bis(2-ethylhexyl)adipate          | ND     | 5.0  | ug/l  |  |               |      |        |     |           |           |
| Bis(2-ethylhexyl)phthalate        | ND     | 3.0  | ug/l  |  |               |      |        |     |           |           |
| Bromacil                          | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Butachlor                         | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Butyl benzyl phthalate            | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| Caffeine                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Captan                            | ND     | 1.0  | ug/l  |  |               |      |        |     |           |           |
| Chlorpropham                      | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Chrysene                          | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Cyanazine                         | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| delta-BHC                         | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Diazinon                          | ND     | 0.10 | ug/l  |  |               |      |        |     |           |           |
| Dibenzo (a,h) anthracene          | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |
| Dieldrin                          | ND     | 0.20 | ug/l  |  |               |      |        |     |           |           |
| Diethyl phthalate                 | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| Dimethoate                        | ND     | 0.20 | ug/l  |  |               |      |        |     |           |           |
| Dimethyl phthalate                | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| Di-n-butyl phthalate              | ND     | 2.0  | ug/l  |  |               |      |        |     |           |           |
| Di-n-octyl phthalate              | ND     | 0.50 | ug/l  |  |               |      |        |     |           |           |

APPL, Inc.  
908 N. Temperance Avenue  
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Project Number: 95917

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05/17/2021 15:09

Project Manager: Libby Cheeseborough

## Quality Control Results

(Continued)

### Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL  | Units | Spike Level | Source Result | %REC | Limits | RPD | RPD Limit | Qualifier |
|---|--------|------|-------|-------------|---------------|------|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |      |       |             |               |      |        |     |           |           |
| <b>Blank (W1E0023-BLK1)</b>                   |        |      |       |             |               |      |        |     |           |           |
| Prepared: 05/03/21 Analyzed: 05/06/21         |        |      |       |             |               |      |        |     |           |           |
| Diphenamid                                    | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Disulfoton                                    | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Endosulfan I                                  | ND     | 1.0  | ug/l  |             |               |      |        |     |           |           |
| Endosulfan II                                 | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Endosulfan sulfate                            | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Endrin  | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Endrin aldehyde                               | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Endrin ketone                                 | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| EPTC  | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Ethion  | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Fluoranthene                                  | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| Fluorene                                      | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| gamma-BHC (Lindane)                           | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| gamma-Chlordane                               | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Heptachlor                                    | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Heptachlor epoxide                            | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Hexachlorobenzene                             | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Hexachlorocyclopentadiene                     | ND     | 1.0  | ug/l  |             |               |      |        |     |           |           |
| Indeno (1,2,3-cd) pyrene                      | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| Methoxychlor                                  | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Metolachlor                                   | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Metribuzin                                    | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Molinate                                      | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Naphthalene                                   | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| Pentachloronitrobenzene (PCNB)                | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Pentachlorophenol                             | ND     | 1.0  | ug/l  |             |               |      |        |     |           |           |
| Phenanthrene                                  | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| Prometon                                      | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Prometryn                                     | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Propachlor                                    | ND     | 0.20 | ug/l  |             |               |      |        |     |           |           |
| Pyrene  | ND     | 0.50 | ug/l  |             |               |      |        |     |           |           |
| Simazine                                      | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Terbacil                                      | ND     | 2.0  | ug/l  |             |               |      |        |     |           |           |
| Thiobencarb                                   | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Trifluralin                                   | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| Trithion                                      | ND     | 0.10 | ug/l  |             |               |      |        |     |           |           |
| <i>Surrogate(s)</i>                           |        |      |       |             |               |      |        |     |           |           |
| 1,3-Dimethyl-2-nitrobenzene                   | 4.96   |      | ug/l  | 5.00        |               | 99   | 70-130 |     |           |           |
| Perylene-d12                                  | 4.08   |      | ug/l  | 5.00        |               | 82   | 50-120 |     |           |           |

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## Quality Control Results

(Continued)

### Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL  | Units | Spike Level | Source Result | %REC Limits | RPD | RPD Limit | Qualifier |
|---|--------|------|-------|-------------|---------------|-------------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |      |       |             |               |             |     |           |           |
| <b>Blank (W1E0023-BLK1)</b>                   |        |      |       |             |               |             |     |           |           |
| <b>Prepared: 05/03/21 Analyzed: 05/06/21</b>  |        |      |       |             |               |             |     |           |           |
| <i>Surrogate(s)</i>                           |        |      |       |             |               |             |     |           |           |
| Triphenyl phosphate                           | 3.53   |      | ug/l  | 5.00        |               | 71 70-130   |     |           |           |
| <b>LCS (W1E0023-BS1)</b>                      |        |      |       |             |               |             |     |           |           |
| <b>Prepared: 05/03/21 Analyzed: 05/07/21</b>  |        |      |       |             |               |             |     |           |           |
| 4,4'-DDD                                      | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| 4,4'-DDE                                      | ND     | 0.20 | ug/l  |             |               | 70-130      |     |           |           |
| 4,4'-DDT                                      | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| Acenaphthene                                  | 5.15   | 0.50 | ug/l  | 5.00        |               | 103 70-130  |     |           |           |
| Acenaphthylene                                | 5.48   | 0.50 | ug/l  | 5.00        |               | 110 70-130  |     |           |           |
| Acetochlor                                    | 5.47   | 0.10 | ug/l  | 5.00        |               | 109 70-130  |     |           |           |
| Alachlor                                      | 5.66   | 0.10 | ug/l  | 5.00        |               | 113 70-130  |     |           |           |
| Aldrin  | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| alpha-BHC                                     | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| alpha-Chlordane                               | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| Anthracene                                    | 5.23   | 0.50 | ug/l  | 5.00        |               | 105 70-130  |     |           |           |
| Atrazine                                      | 5.60   | 0.10 | ug/l  | 5.00        |               | 112 70-130  |     |           |           |
| Benzo (a) anthracene                          | 5.75   | 0.50 | ug/l  | 5.00        |               | 115 70-130  |     |           |           |
| Benzo (a) pyrene                              | 5.68   | 0.10 | ug/l  | 5.00        |               | 114 60-130  |     |           |           |
| Benzo (b) fluoranthene                        | 5.33   | 0.50 | ug/l  | 5.00        |               | 107 70-130  |     |           | AN-IP     |
| Benzo (g,h,i) perylene                        | 5.58   | 0.50 | ug/l  | 5.00        |               | 112 40-160  |     |           |           |
| Benzo (k) fluoranthene                        | 5.94   | 0.50 | ug/l  | 5.00        |               | 119 70-130  |     |           | AN-IP     |
| beta-BHC                                      | ND     | 0.20 | ug/l  |             |               | 70-130      |     |           |           |
| Bis(2-ethylhexyl)adipate                      | 5.51   | 5.0  | ug/l  | 5.00        |               | 110 70-130  |     |           |           |
| Bis(2-ethylhexyl)phthalate                    | 5.20   | 3.0  | ug/l  | 5.00        |               | 104 70-130  |     |           |           |
| Bromacil                                      | 5.32   | 0.50 | ug/l  | 5.00        |               | 106 70-130  |     |           |           |
| Butachlor                                     | 5.65   | 0.10 | ug/l  | 5.00        |               | 113 70-130  |     |           |           |
| Butyl benzyl phthalate                        | 5.79   | 2.0  | ug/l  | 5.00        |               | 116 70-130  |     |           |           |
| Caffeine                                      | 4.61   | 0.10 | ug/l  | 5.00        |               | 92 50-120   |     |           |           |
| Captan  | 0.0542 | 1.0  | ug/l  | 5.00        |               | 100 70-130  |     |           | BS-03     |
| Chlorpropham                                  | 5.89   | 0.10 | ug/l  | 5.00        |               | 118 70-130  |     |           |           |
| Chrysene                                      | 5.53   | 0.50 | ug/l  | 5.00        |               | 111 70-130  |     |           |           |
| Cyanazine                                     | 5.43   | 0.10 | ug/l  | 5.00        |               | 109 70-130  |     |           |           |
| delta-BHC                                     | ND     | 0.10 | ug/l  |             |               | 70-130      |     |           |           |
| Diazinon                                      | 5.62   | 0.10 | ug/l  | 5.00        |               | 112 50-120  |     |           |           |
| Dibenzo (a,h) anthracene                      | 5.90   | 0.50 | ug/l  | 5.00        |               | 118 50-150  |     |           |           |
| Dieldrin                                      | ND     | 0.20 | ug/l  |             |               | 70-130      |     |           |           |
| Diethyl phthalate                             | 5.96   | 2.0  | ug/l  | 5.00        |               | 119 70-130  |     |           |           |
| Dimethoate                                    | 4.25   | 0.20 | ug/l  | 5.00        |               | 85 50-120   |     |           |           |
| Dimethyl phthalate                            | 5.85   | 2.0  | ug/l  | 5.00        |               | 117 70-130  |     |           |           |
| Di-n-butyl phthalate                          | 5.56   | 2.0  | ug/l  | 5.00        |               | 111 70-130  |     |           |           |

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Reported:  
05/17/2021 15:09

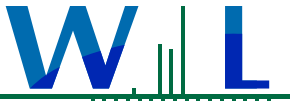
Project Manager: Libby Cheeseborough

## Quality Control Results

(Continued)

### Semivolatle Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL  | Units | Spike Level                                  | Source Result | %REC | Limits | RPD | RPD Limit | Qualifier |
|---|--------|------|-------|--|---------------|------|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |      |       |  |               |      |        |     |           |           |
| <b>LCS (W1E0023-BS1)</b>                      |        |      |       |  |               |      |        |     |           |           |
|   |        |      |       | <b>Prepared: 05/03/21 Analyzed: 05/07/21</b> |               |      |        |     |           |           |
| Di-n-octyl phthalate                          | 5.47   | 0.50 | ug/l  | 5.00   |               | 109  | 70-130 |     |           |           |
| Diphenamid                                    | 5.74   | 0.10 | ug/l  | 5.00   |               | 115  | 70-130 |     |           |           |
| Disulfoton                                    | 5.52   | 0.10 | ug/l  | 5.00   |               | 110  | 50-120 |     |           |           |
| Endosulfan I                                  | ND     | 1.0  | ug/l  |  |               |      | 70-130 |     |           |           |
| Endosulfan II                                 | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Endosulfan sulfate                            | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Endrin  | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Endrin aldehyde                               | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Endrin ketone                                 | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| EPTC  | 5.93   | 0.10 | ug/l  | 5.00   |               | 119  | 70-130 |     |           |           |
| Ethion  | 5.84   | 0.10 | ug/l  | 5.00   |               | 117  | 70-130 |     |           |           |
| Fluoranthene                                  | 5.50   | 0.50 | ug/l  | 5.00   |               | 110  | 70-130 |     |           |           |
| Fluorene                                      | 5.34   | 0.50 | ug/l  | 5.00   |               | 107  | 70-130 |     |           |           |
| gamma-BHC (Lindane)                           | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| gamma-Chlordane                               | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| Heptachlor                                    | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| Heptachlor epoxide                            | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| Hexachlorobenzene                             | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| Hexachlorocyclopentadiene                     | ND     | 1.0  | ug/l  |  |               |      | 33-106 |     |           |           |
| Indeno (1,2,3-cd) pyrene                      | 5.46   | 0.50 | ug/l  | 5.00   |               | 109  | 50-150 |     |           |           |
| Methoxychlor                                  | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Metolachlor                                   | 5.65   | 0.10 | ug/l  | 5.00   |               | 113  | 60-130 |     |           |           |
| Metribuzin                                    | 5.33   | 0.10 | ug/l  | 5.00   |               | 107  | 50-120 |     |           |           |
| Molinate                                      | 5.68   | 0.10 | ug/l  | 5.00   |               | 114  | 70-130 |     |           |           |
| Naphthalene                                   | 4.42   | 0.50 | ug/l  | 5.00   |               | 88   | 70-130 |     |           |           |
| Pentachloronitrobenzene (PCNB)                | 5.13   | 0.10 | ug/l  | 5.00   |               | 103  | 70-130 |     |           |           |
| Pentachlorophenol                             | 1.11   | 1.0  | ug/l  | 5.00   |               | 22   | 50-120 |     |           | BS-03     |
| Phenanthrene                                  | 4.56   | 0.50 | ug/l  | 5.00   |               | 91   | 70-130 |     |           |           |
| Prometon                                      | 5.11   | 0.10 | ug/l  | 5.00   |               | 102  | 15-120 |     |           |           |
| Prometryn                                     | 5.81   | 0.10 | ug/l  | 5.00   |               | 116  | 30-120 |     |           |           |
| Propachlor                                    | ND     | 0.20 | ug/l  |  |               |      | 70-130 |     |           |           |
| Pyrene  | 4.84   | 0.50 | ug/l  | 5.00   |               | 97   | 70-130 |     |           |           |
| Simazine                                      | 5.27   | 0.10 | ug/l  | 5.00   |               | 105  | 60-130 |     |           |           |
| Terbacil                                      | 5.32   | 2.0  | ug/l  | 5.00   |               | 106  | 70-130 |     |           |           |
| Thiobencarb                                   | 5.74   | 0.10 | ug/l  | 5.00   |               | 115  | 70-130 |     |           |           |
| Trifluralin                                   | ND     | 0.10 | ug/l  |  |               |      | 70-130 |     |           |           |
| Trithion                                      | 5.18   | 0.10 | ug/l  | 5.00   |               | 104  | 70-130 |     |           |           |
| <i>Surrogate(s)</i>                           |        |      |       |  |               |      |        |     |           |           |
| 1,3-Dimethyl-2-nitrobenzene                   | 4.89   |      | ug/l  | 5.00   |               | 98   | 70-130 |     |           |           |



WECK LABORATORIES, INC.

# Certificate of Analysis

FINAL REPORT

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Project Manager: Libby Cheeseborough

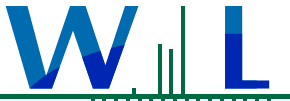
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## Quality Control Results

(Continued)

Semivolatle Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL                | Units | Spike Level | Source Result                         | %REC Limits | RPD | RPD Limit | Qualifier |
|---|--------|--------------------|-------|-------------|---------------------------------------|-------------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |                    |       |             |                                       |             |     |           |           |
| <b>LCS (W1E0023-BS1)</b>                      |        |                    |       |             |                                       |             |     |           |           |
|   |        |                    |       |             | Prepared: 05/03/21 Analyzed: 05/07/21 |             |     |           |           |
| <i>Surrogate(s)</i>                           |        |                    |       |             |                                       |             |     |           |           |
| Perylene-d12                                  | 5.01   |                    | ug/l  | 5.00        |                                       | 100 50-120  |     |           |           |
| Triphenyl phosphate                           | 6.04   |                    | ug/l  | 5.00        |                                       | 121 70-130  |     |           |           |
| <b>Matrix Spike (W1E0023-MS1)</b>             |        |                    |       |             |                                       |             |     |           |           |
|   |        | Source: 1C11013-01 |       |             | Prepared: 05/03/21 Analyzed: 05/07/21 |             |     |           |           |
| 4,4'-DDD                                      | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| 4,4'-DDE                                      | ND     | 0.20               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| 4,4'-DDT                                      | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| Acenaphthene                                  | 5.34   | 0.50               | ug/l  | 5.00        | ND                                    | 107 70-130  |     |           |           |
| Acenaphthylene                                | 5.74   | 0.50               | ug/l  | 5.00        | ND                                    | 115 70-130  |     |           |           |
| Acetochlor                                    | 5.33   | 0.10               | ug/l  | 5.00        | ND                                    | 107 70-130  |     |           |           |
| Alachlor                                      | 5.41   | 0.10               | ug/l  | 5.00        | ND                                    | 108 70-130  |     |           |           |
| Aldrin  | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| alpha-BHC                                     | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| alpha-Chlordane                               | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| Anthracene                                    | 5.27   | 0.50               | ug/l  | 5.00        | ND                                    | 105 70-130  |     |           |           |
| Atrazine                                      | 5.57   | 0.10               | ug/l  | 5.00        | ND                                    | 111 70-130  |     |           |           |
| Benzo (a) anthracene                          | 6.04   | 0.50               | ug/l  | 5.00        | ND                                    | 121 70-130  |     |           |           |
| Benzo (a) pyrene                              | 5.47   | 0.10               | ug/l  | 5.00        | ND                                    | 109 60-130  |     |           |           |
| Benzo (b) fluoranthene                        | 5.01   | 0.50               | ug/l  | 5.00        | ND                                    | 100 70-130  |     |           | AN-IP     |
| Benzo (g,h,i) perylene                        | 4.96   | 0.50               | ug/l  | 5.00        | ND                                    | 99 40-160   |     |           |           |
| Benzo (k) fluoranthene                        | 5.46   | 0.50               | ug/l  | 5.00        | ND                                    | 109 70-130  |     |           | AN-IP     |
| beta-BHC                                      | ND     | 0.20               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| Bis(2-ethylhexyl)adipate                      | 6.73   | 5.0                | ug/l  | 5.00        | 0.424                                 | 126 70-130  |     |           |           |
| Bis(2-ethylhexyl)phthalate                    | 6.58   | 3.0                | ug/l  | 5.00        | 0.467                                 | 122 70-130  |     |           |           |
| Bromacil                                      | 6.06   | 0.50               | ug/l  | 5.00        | ND                                    | 121 70-130  |     |           |           |
| Butachlor                                     | 5.99   | 0.10               | ug/l  | 5.00        | ND                                    | 120 70-130  |     |           |           |
| Butyl benzyl phthalate                        | 6.08   | 2.0                | ug/l  | 5.00        | 0.345                                 | 115 70-130  |     |           |           |
| Caffeine                                      | 4.85   | 0.10               | ug/l  | 5.00        | ND                                    | 97 50-120   |     |           |           |
| Captan  | 6.07   | 1.0                | ug/l  | 5.00        | ND                                    | 121 70-130  |     |           |           |
| Chlorpropham                                  | 7.45   | 0.10               | ug/l  | 5.00        | ND                                    | 149 70-130  |     |           | MS-01     |
| Chrysene                                      | 5.06   | 0.50               | ug/l  | 5.00        | ND                                    | 101 70-130  |     |           |           |
| Cyanazine                                     | 5.04   | 0.10               | ug/l  | 5.00        | ND                                    | 101 70-130  |     |           |           |
| delta-BHC                                     | ND     | 0.10               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| Diazinon                                      | 5.41   | 0.10               | ug/l  | 5.00        | ND                                    | 108 50-120  |     |           |           |
| Dibenzo (a,h) anthracene                      | 5.49   | 0.50               | ug/l  | 5.00        | ND                                    | 110 50-150  |     |           |           |
| Dieldrin                                      | ND     | 0.20               | ug/l  |             | ND                                    | 70-130      |     |           |           |
| Diethyl phthalate                             | 6.35   | 2.0                | ug/l  | 5.00        | ND                                    | 127 70-130  |     |           |           |
| Dimethoate                                    | 6.49   | 0.20               | ug/l  | 5.00        | ND                                    | 130 50-120  |     |           | MS-01     |
| Dimethyl phthalate                            | 6.29   | 2.0                | ug/l  | 5.00        | ND                                    | 126 70-130  |     |           |           |



WECK LABORATORIES, INC.

# Certificate of Analysis

FINAL REPORT

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Project Manager: Libby Cheeseborough

Reported:  
05/17/2021 15:09

## Quality Control Results

(Continued)

Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL  | Units                     | Spike Level | Source Result | %REC   | Limits | RPD | RPD Limit | Qualifier |
|---|--------|------|---------------------------|-------------|---------------|--|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |      |                           |             |               |  |        |     |           |           |
| <b>Matrix Spike (W1E0023-MS1)</b>             |        |      | <b>Source: 1C11013-01</b> |             |               | <b>Prepared: 05/03/21 Analyzed: 05/07/21</b> |        |     |           |           |
| Di-n-butyl phthalate                          | 5.53   | 2.0  | ug/l                      | 5.00        | ND            | 111  | 70-130 |     |           |           |
| Di-n-octyl phthalate                          | 6.51   | 0.50 | ug/l                      | 5.00        | ND            | 130  | 70-130 |     |           |           |
| Diphenamid                                    | 6.13   | 0.10 | ug/l                      | 5.00        | ND            | 123  | 70-130 |     |           |           |
| Disulfoton                                    | 5.81   | 0.10 | ug/l                      | 5.00        | ND            | 116  | 50-120 |     |           |           |
| Endosulfan I                                  | ND     | 1.0  | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Endosulfan II                                 | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Endosulfan sulfate                            | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Endrin  | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Endrin aldehyde                               | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Endrin ketone                                 | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| EPTC  | 6.40   | 0.10 | ug/l                      | 5.00        | ND            | 128  | 70-130 |     |           |           |
| Ethion  | 6.79   | 0.10 | ug/l                      | 5.00        | ND            | 136  | 70-130 |     |           | MS-01     |
| Fluoranthene                                  | 5.59   | 0.50 | ug/l                      | 5.00        | ND            | 112  | 70-130 |     |           |           |
| Fluorene                                      | 5.70   | 0.50 | ug/l                      | 5.00        | ND            | 114  | 70-130 |     |           |           |
| gamma-BHC (Lindane)                           | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| gamma-Chlordane                               | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Heptachlor                                    | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Heptachlor epoxide                            | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Hexachlorobenzene                             | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Hexachlorocyclopentadiene                     | ND     | 1.0  | ug/l                      |             | ND            |  | 33-106 |     |           |           |
| Indeno (1,2,3-cd) pyrene                      | 5.40   | 0.50 | ug/l                      | 5.00        | ND            | 108  | 50-150 |     |           |           |
| Methoxychlor                                  | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Metolachlor                                   | 5.61   | 0.10 | ug/l                      | 5.00        | ND            | 112  | 60-130 |     |           |           |
| Metribuzin                                    | 5.78   | 0.10 | ug/l                      | 5.00        | ND            | 116  | 50-120 |     |           |           |
| Molinate                                      | 6.26   | 0.10 | ug/l                      | 5.00        | ND            | 125  | 70-130 |     |           |           |
| Naphthalene                                   | 4.59   | 0.50 | ug/l                      | 5.00        | ND            | 92   | 70-130 |     |           |           |
| Pentachloronitrobenzene (PCNB)                | 5.65   | 0.10 | ug/l                      | 5.00        | ND            | 113  | 70-130 |     |           |           |
| Pentachlorophenol                             | 6.22   | 1.0  | ug/l                      | 5.00        | 0.456         | 115  | 50-120 |     |           |           |
| Phenanthrene                                  | 4.56   | 0.50 | ug/l                      | 5.00        | ND            | 91   | 70-130 |     |           |           |
| Prometon                                      | 4.74   | 0.10 | ug/l                      | 5.00        | ND            | 95   | 15-120 |     |           |           |
| Prometryn                                     | 5.23   | 0.10 | ug/l                      | 5.00        | ND            | 105  | 30-120 |     |           |           |
| Propachlor                                    | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Pyrene  | 4.58   | 0.50 | ug/l                      | 5.00        | ND            | 92   | 70-130 |     |           |           |
| Simazine                                      | 4.64   | 0.10 | ug/l                      | 5.00        | ND            | 93   | 60-130 |     |           |           |
| Terbacil                                      | 6.71   | 2.0  | ug/l                      | 5.00        | ND            | 134  | 70-130 |     |           | MS-01     |
| Thiobencarb                                   | 5.44   | 0.10 | ug/l                      | 5.00        | ND            | 109  | 70-130 |     |           |           |
| Trifluralin                                   | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     |           |           |
| Trithion                                      | 5.38   | 0.10 | ug/l                      | 5.00        | ND            | 108  | 70-130 |     |           |           |

Surrogate(s)

1D27023

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APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Reported:

05/17/2021 15:09

Project Manager: Libby Cheeseborough

## Quality Control Results

(Continued)

### Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL  | Units                     | Spike Level | Source Result | %REC   | Limits | RPD | RPD Limit | Qualifier |
|---|--------|------|---------------------------|-------------|---------------|--|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |      |                           |             |               |  |        |     |           |           |
| <b>Matrix Spike (W1E0023-MS1)</b>             |        |      | <b>Source: 1C11013-01</b> |             |               | <b>Prepared: 05/03/21 Analyzed: 05/07/21</b> |        |     |           |           |
| <i>Surrogate(s)</i>                           |        |      |                           |             |               |  |        |     |           |           |
| 1,3-Dimethyl-2-nitrobenzene                   | 4.97   |      | ug/l                      | 5.00        |               | 99   | 70-130 |     |           |           |
| Perylene-d12                                  | 5.08   |      | ug/l                      | 5.00        |               | 102  | 50-120 |     |           |           |
| Triphenyl phosphate                           | 6.67   |      | ug/l                      | 5.00        |               | 133  | 70-130 |     |           | S-GC      |
| <b>Matrix Spike Dup (W1E0023-MSD1)</b>        |        |      | <b>Source: 1C11013-01</b> |             |               | <b>Prepared: 05/03/21 Analyzed: 05/07/21</b> |        |     |           |           |
| 4,4'-DDD                                      | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| 4,4'-DDE                                      | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| 4,4'-DDT                                      | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| Acenaphthene                                  | 5.17   | 0.50 | ug/l                      | 5.00        | ND            | 103  | 70-130 | 3   | 30        |           |
| Acenaphthylene                                | 5.65   | 0.50 | ug/l                      | 5.00        | ND            | 113  | 70-130 | 2   | 30        |           |
| Acetochlor                                    | 5.52   | 0.10 | ug/l                      | 5.00        | ND            | 110  | 70-130 | 4   | 30        |           |
| Alachlor                                      | 5.62   | 0.10 | ug/l                      | 5.00        | ND            | 112  | 70-130 | 4   | 30        |           |
| Aldrin  | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| alpha-BHC                                     | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| alpha-Chlordane                               | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| Anthracene                                    | 5.23   | 0.50 | ug/l                      | 5.00        | ND            | 105  | 70-130 | 0.8 | 30        |           |
| Atrazine                                      | 5.56   | 0.10 | ug/l                      | 5.00        | ND            | 111  | 70-130 | 0.2 | 30        |           |
| Benzo (a) anthracene                          | 5.82   | 0.50 | ug/l                      | 5.00        | ND            | 116  | 70-130 | 4   | 30        |           |
| Benzo (a) pyrene                              | 5.65   | 0.10 | ug/l                      | 5.00        | ND            | 113  | 60-130 | 3   | 30        |           |
| Benzo (b) fluoranthene                        | 5.24   | 0.50 | ug/l                      | 5.00        | ND            | 105  | 70-130 | 4   | 30        | AN-IP     |
| Benzo (g,h,i) perylene                        | 5.06   | 0.50 | ug/l                      | 5.00        | ND            | 101  | 40-160 | 2   | 30        |           |
| Benzo (k) fluoranthene                        | 5.56   | 0.50 | ug/l                      | 5.00        | ND            | 111  | 70-130 | 2   | 30        | AN-IP     |
| beta-BHC                                      | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| Bis(2-ethylhexyl)adipate                      | 7.19   | 5.0  | ug/l                      | 5.00        | 0.424         | 135  | 70-130 | 7   | 30        | MS-01     |
| Bis(2-ethylhexyl)phthalate                    | 6.52   | 3.0  | ug/l                      | 5.00        | 0.467         | 121  | 70-130 | 0.8 | 30        |           |
| Bromacil                                      | 6.13   | 0.50 | ug/l                      | 5.00        | ND            | 123  | 70-130 | 1   | 30        |           |
| Butachlor                                     | 6.18   | 0.10 | ug/l                      | 5.00        | ND            | 124  | 70-130 | 3   | 30        |           |
| Butyl benzyl phthalate                        | 6.18   | 2.0  | ug/l                      | 5.00        | 0.345         | 117  | 70-130 | 2   | 30        |           |
| Caffeine                                      | 5.31   | 0.10 | ug/l                      | 5.00        | ND            | 106  | 50-120 | 9   | 30        |           |
| Captan  | 6.48   | 1.0  | ug/l                      | 5.00        | ND            | 130  | 70-130 | 6   | 30        |           |
| Chlorpropham                                  | 7.47   | 0.10 | ug/l                      | 5.00        | ND            | 149  | 70-130 | 0.3 | 30        | MS-01     |
| Chrysene                                      | 5.16   | 0.50 | ug/l                      | 5.00        | ND            | 103  | 70-130 | 2   | 30        |           |
| Cyanazine                                     | 5.07   | 0.10 | ug/l                      | 5.00        | ND            | 101  | 70-130 | 0.8 | 30        |           |
| delta-BHC                                     | ND     | 0.10 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| Diazinon                                      | 5.91   | 0.10 | ug/l                      | 5.00        | ND            | 118  | 50-120 | 9   | 30        |           |
| Dibenzo (a,h) anthracene                      | 5.55   | 0.50 | ug/l                      | 5.00        | ND            | 111  | 50-150 | 1   | 30        |           |
| Dieldrin                                      | ND     | 0.20 | ug/l                      |             | ND            |  | 70-130 |     | 30        |           |
| Diethyl phthalate                             | 6.23   | 2.0  | ug/l                      | 5.00        | ND            | 125  | 70-130 | 2   | 30        |           |
| Dimethoate                                    | 7.19   | 0.20 | ug/l                      | 5.00        | ND            | 144  | 50-120 | 10  | 30        | MS-01     |

APPL, Inc.  
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05/17/2021 15:09

Project Manager: Libby Cheeseborough

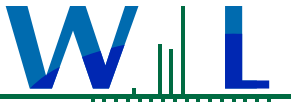
## Quality Control Results

(Continued)

### Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte   | Result | MRL  | Units | Spike Level | Source Result | %REC | Limits | RPD  | RPD Limit | Qualifier |
|---|--------|------|-------|-------------|---------------|------|--------|------|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b>   |        |      |       |             |               |      |        |      |           |           |
| <b>Matrix Spike Dup (W1E0023-MSD1) Source: 1C11013-01 Prepared: 05/03/21 Analyzed: 05/07/21</b> |        |      |       |             |               |      |        |      |           |           |
| Dimethyl phthalate  | 6.18   | 2.0  | ug/l  | 5.00        | ND            | 124  | 70-130 | 2    | 30        |           |
| Di-n-butyl phthalate  | 5.50   | 2.0  | ug/l  | 5.00        | ND            | 110  | 70-130 | 0.6  | 30        |           |
| Di-n-octyl phthalate  | 6.94   | 0.50 | ug/l  | 5.00        | ND            | 139  | 70-130 | 6    | 30        | MS-01     |
| Diphenamid  | 6.20   | 0.10 | ug/l  | 5.00        | ND            | 124  | 70-130 | 1    | 30        |           |
| Disulfoton  | 5.94   | 0.10 | ug/l  | 5.00        | ND            | 119  | 50-120 | 2    | 30        |           |
| Endosulfan I  | ND     | 1.0  | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Endosulfan II   | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Endosulfan sulfate  | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Endrin  | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Endrin aldehyde   | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Endrin ketone   | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| EPTC  | 6.27   | 0.10 | ug/l  | 5.00        | ND            | 125  | 70-130 | 2    | 30        |           |
| Ethion  | 7.22   | 0.10 | ug/l  | 5.00        | ND            | 144  | 70-130 | 6    | 30        | MS-01     |
| Fluoranthene  | 5.51   | 0.50 | ug/l  | 5.00        | ND            | 110  | 70-130 | 1    | 30        |           |
| Fluorene  | 5.47   | 0.50 | ug/l  | 5.00        | ND            | 109  | 70-130 | 4    | 30        |           |
| gamma-BHC (Lindane)   | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| gamma-Chlordane   | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Heptachlor  | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Heptachlor epoxide  | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Hexachlorobenzene   | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Hexachlorocyclopentadiene   | ND     | 1.0  | ug/l  |             | ND            |      | 33-106 |      | 30        |           |
| Indeno (1,2,3-cd) pyrene  | 5.40   | 0.50 | ug/l  | 5.00        | ND            | 108  | 50-150 | 0.02 | 30        |           |
| Methoxychlor  | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Metolachlor   | 5.76   | 0.10 | ug/l  | 5.00        | ND            | 115  | 60-130 | 3    | 30        |           |
| Metribuzin  | 6.19   | 0.10 | ug/l  | 5.00        | ND            | 124  | 50-120 | 7    | 30        | MS-01     |
| Molinate  | 6.14   | 0.10 | ug/l  | 5.00        | ND            | 123  | 70-130 | 2    | 30        |           |
| Naphthalene   | 4.55   | 0.50 | ug/l  | 5.00        | ND            | 91   | 70-130 | 0.9  | 30        |           |
| Pentachloronitrobenzene (PCNB)  | 5.83   | 0.10 | ug/l  | 5.00        | ND            | 117  | 70-130 | 3    | 30        |           |
| Pentachlorophenol   | 6.42   | 1.0  | ug/l  | 5.00        | 0.456         | 119  | 50-120 | 3    | 30        |           |
| Phenanthrene  | 4.46   | 0.50 | ug/l  | 5.00        | ND            | 89   | 70-130 | 2    | 30        |           |
| Prometon  | 5.04   | 0.10 | ug/l  | 5.00        | ND            | 101  | 15-120 | 6    | 30        |           |
| Prometryn   | 5.45   | 0.10 | ug/l  | 5.00        | ND            | 109  | 30-120 | 4    | 30        |           |
| Propachlor  | ND     | 0.20 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Pyrene  | 4.50   | 0.50 | ug/l  | 5.00        | ND            | 90   | 70-130 | 2    | 30        |           |
| Simazine  | 4.77   | 0.10 | ug/l  | 5.00        | ND            | 95   | 60-130 | 3    | 30        |           |
| Terbacil  | 7.63   | 2.0  | ug/l  | 5.00        | ND            | 153  | 70-130 | 13   | 30        | MS-01     |
| Thiobencarb   | 5.40   | 0.10 | ug/l  | 5.00        | ND            | 108  | 70-130 | 0.8  | 30        |           |
| Trifluralin   | ND     | 0.10 | ug/l  |             | ND            |      | 70-130 |      | 30        |           |
| Trithion  | 5.56   | 0.10 | ug/l  | 5.00        | ND            | 111  | 70-130 | 3    | 30        |           |





WECK LABORATORIES, INC.

APPL, Inc.  
908 N. Temperance Avenue  
Clovis, CA 93611

Project Number: 95917

Project Manager: Libby Cheeseborough

# Certificate of Analysis

FINAL REPORT

Reported:  
05/17/2021 15:09

## Quality Control Results

(Continued)

Semivolatile Organic Compounds by GC/MS (Continued)

| Analyte                                       | Result | MRL | Units                     | Spike Level | Source Result | %REC   | Limits | RPD | RPD Limit | Qualifier |
|---|--------|-----|---------------------------|-------------|---------------|--|--------|-----|-----------|-----------|
| <b>Batch: W1E0023 - EPA 525.2 (Continued)</b> |        |     |                           |             |               |  |        |     |           |           |
| <b>Matrix Spike Dup (W1E0023-MSD1)</b>        |        |     | <b>Source: 1C11013-01</b> |             |               | <b>Prepared: 05/03/21 Analyzed: 05/07/21</b> |        |     |           |           |
| <i>Surrogate(s)</i>                           |        |     |                           |             |               |  |        |     |           |           |
| 1,3-Dimethyl-2-nitrobenzene                   | 5.10   |     | ug/l                      | 5.00        |               | 102  | 70-130 |     |           |           |
| Perylene-d12                                  | 5.27   |     | ug/l                      | 5.00        |               | 105  | 50-120 |     |           |           |
| Triphenyl phosphate                           | 6.98   |     | ug/l                      | 5.00        |               | 140  | 70-130 |     |           | S-GC      |

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## Notes and Definitions

| Item   | Definition   |
|--------|--|
| AN-IP  | Sample results for structural isomers may have contribution from their isomeric pair.  |
| BS-03  | The recovery of this analyte in the BS/LCS was outside the control limits. The sample result was accepted based on another acceptable BS/LCS and/or MS and MSD that meet BS criteria.                          |
| MS-01  | The spike recovery for this QC sample is outside of established control limits possibly due to sample matrix interference.   |
| S-GC   | Surrogate recovery outside of control limits due to a possible matrix effect . The data was accepted based on valid recovery of the remaining surrogate.   |
| U-01   | The sample was received without the proper preservation.   |
| %REC   | Percent Recovery   |
| Dil    | Dilution   |
| MRL    | The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence. The MRL is also known as Limit of Quantitation (LOQ) |
| ND     | NOT DETECTED at or above the Method Reporting Limit (MRL). If Method Detection Limit (MDL) is reported, then ND means not detected at or above the MDL.  |
| RPD    | Relative Percent Difference  |
| Source | Sample that was matrix spiked or duplicated.   |

Any remaining sample(s) will be disposed of one month from the final report date unless other arrangements are made in advance.

All results are expressed on wet weight basis unless otherwise specified.

All samples collected by Weck Laboratories have been sampled in accordance to laboratory SOP Number MIS002.