

455.2 - 4 Kings FECO₂ 7.11.20

Farmer's Friend Extracts
 6451 NE Colwood Wy
 Portland, OR 97218
 503-442-8653

Sample Type: Extracts
Sample Date: 7/13/2020
Analysis Date: 7/16/2020
Report Date: 7/20/2020

Metric Batch ID:
 1A4010300016315000029256
Metric Sample ID:
 1A4010300016315000029300

Harvest/Process Date: 7/11/2020
Report ID: LS-200720-11
Sample Plan ID: SP-200713-7-C
Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Potency

Potency Analysis Date: 7/16/2020
 Potency Batch ID: CAN_071620C
 Potency Method: JAOAC 2015.1

74.2%

**Total
THC**

<LOQ




**Total
CBD**



Samples: HGF-GTB-JTD, BRR-WHS-NPX

| Analyte | Description | LOQ | RPD | Min. | Max. | Avg. | Unit: % |
|------------------|-------------------------------|------|-------|-------|-------|-------|------------------------------------|
| Δ9THC | Delta-9 Tetrahydrocannabinol | 0.16 | 0.893 | 71.1 | 71.7 | 71.4 | <div style="width: 71.4%;"></div> |
| THCA | Tetrahydrocannabinolic acid | 0.16 | 6.25 | 3.08 | 3.28 | 3.18 | <div style="width: 3.18%;"></div> |
| CBD | Cannabidiol | 0.16 | 0.00 | ND | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| CBDA | Cannabidiolic acid | 0.16 | 0.00 | ND | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| Δ8THC | Delta-8 Tetrahydrocannabinol* | 0.16 | 0.00 | ND | ND | ND | <div style="width: 0%;"></div> |
| THCV | Tetrahydrocannabivarin* | 0.16 | 60.7 | ND | 0.300 | 0.150 | <div style="width: 0.15%;"></div> |
| CBG | Cannabigerol* | 0.16 | 3.57 | 1.12 | 1.16 | 1.14 | <div style="width: 1.14%;"></div> |
| CBGA | Cannabigerolic acid* | 0.16 | 1.77 | 0.752 | 0.765 | 0.758 | <div style="width: 0.758%;"></div> |
| CBC | Cannabichromene* | 0.16 | 16.9 | 0.735 | 0.870 | 0.802 | <div style="width: 0.802%;"></div> |
| CBCA | Cannabichromenic acid* | 0.16 | 21.9 | 0.572 | 0.713 | 0.642 | <div style="width: 0.642%;"></div> |
| CBN | Cannabinol | 0.16 | 47.2 | 0.231 | 0.374 | 0.303 | <div style="width: 0.303%;"></div> |
| Total THC | Δ9THC + (THCA × 0.877) | | 1.09 | 73.8 | 74.6 | 74.2 | <div style="width: 74.2%;"></div> |
| Total CBD | CBD + (CBDA × 0.877) | | 0.00 | ND | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| Total | | | 1.56 | 77.5 | 79.2 | 78.4 | |

Compliance

| | | | |
|-------------------|---------------|--------------------------|--|
| Pesticides | Within limits | Analysis Date: 7/16/2020 | Pass  |
| Solvents | Within limits | Analysis Date: 7/16/2020 | Pass  |
| Potency | Within limits | Analysis Date: 7/16/2020 | Pass  |


 Bryce Kidd, Ph.D.
 Lab Director


 Aaron Troyer
 Chief Science Officer



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Report ID: LS-200720-11
Sample Plan ID: SP-200713-7-C
Sample Procedure: 160721_LAB-SOP_SampleCollection-v008



Terpene Analysis Date: 7/16/2020
Terpene Batch ID: TRP_071620A

Method: JAOAC 2015.1
Unit: %

| Analyte | Avg. | Notes | Analyte | Avg. | Notes |
|---------------------|-----------|-------|-----------------|--------------|-------|
| β-Caryophyllene | 1.54% | | Selinadiene | ND | |
| β-Farnesene 2 | 1.06% | | Valencene | ND | |
| Humulene | 0.542% | | cis-Nerolidol | ND | |
| α-Bisabolol | 0.277% | | trans-Nerolidol | ND | |
| α-Terpineol | 0.0395% | | Δ3-Carene | ND | |
| Linalool | 0.0229% | | α-Cedrene | ND | |
| Fenchol | 0.0145% | | α-Ocimene | ND | |
| Limonene | 0.00362% | | α-Phellandrene | ND | |
| Borneol | 0.00253% | | α-Terpinene | ND | |
| α-Pinene | 0.00163% | | β-Farnesene 1 | ND | |
| Camphene | 0.00138% | | β-Ocimene | ND | |
| Terpinolene | 0.00111% | | β-Pinene | ND | |
| β-Myrcene | 0.000520% | | γ-Terpinene | ND | |
| Sabinene | 0.000380% | | γ-Terpineol | ND | |
| Azulene | ND | | Total | 3.51% | |
| Camphore | ND | | | | |
| Caryophyllene Oxide | ND | | | | |
| Cedrol | ND | | | | |
| Cymene | ND | | | | |
| Eucalyptol | ND | | | | |
| Fenchone | ND | | | | |
| Geraniol | ND | | | | |
| Geranyl Acetate | ND | | | | |
| Guaiol | ND | | | | |
| Isoborneol | ND | | | | |
| Isopulegol | ND | | | | |
| Nerol | ND | | | | |
| Pulegone | ND | | | | |
| Sabinene Hydrate | ND | | | | |

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Sample Procedure: 160721_LAB-SOP_SampleCollection-v008



Pesticides Analysis Date: 7/16/2020
 Pesticides Batch ID: PST_071620A

Method: EN 15662
 Unit: µg/g (ppm)

Pass 

| Analyte | HGF-GTB-JTD | BRR-WHS-NPX | Limits | LOQ | Notes | Status | Analyte | HGF-GTB-JTD | BRR-WHS-NPX | Limits | LOQ | Notes | Status |
|---------------------|-------------|-------------|--------|-----|-------|--------|--------------------|-------------|-------------|--------|-----|-------|--------|
| Abamectin | ND | ND | 0.5 | 0.1 | | Pass | Metalaxyl | ND | ND | 0.2 | 0.1 | | Pass |
| Acephate | ND | ND | 0.4 | 0.1 | | Pass | Methiocarb | ND | ND | 0.2 | 0.1 | | Pass |
| Acequinocyl | ND | ND | 2.0 | 1.5 | | Pass | Methomyl | ND | ND | 0.4 | 0.1 | | Pass |
| Acetamiprid | ND | ND | 0.2 | 0.1 | | Pass | Methyl Parathion | ND | ND | 0.2 | 0.2 | | Pass |
| Aldicarb | ND | ND | 0.4 | 0.1 | | Pass | MGK-264 | ND | ND | 0.2 | 0.2 | | Pass |
| Azoxystrobin | ND | ND | 0.2 | 0.1 | | Pass | Myclobutanil | ND | ND | 0.2 | 0.1 | | Pass |
| Bifenazate | ND | ND | 0.2 | 0.1 | | Pass | Naled | ND | ND | 0.5 | 0.2 | | Pass |
| Bifenthrin | ND | ND | 0.2 | 0.1 | | Pass | Oxamyl | ND | ND | 1.0 | 0.1 | | Pass |
| Boscalid | ND | ND | 0.4 | 0.1 | | Pass | Paclobutrazol | ND | ND | 0.4 | 0.1 | | Pass |
| Carbaryl | ND | ND | 0.2 | 0.1 | | Pass | Permethrins | ND | ND | 0.2 | 0.1 | | Pass |
| Carbofuran | ND | ND | 0.2 | 0.1 | | Pass | Phosmet | ND | ND | 0.2 | 0.1 | | Pass |
| Chlorantraniliprole | ND | ND | 0.2 | 0.1 | | Pass | Piperonyl Butoxide | ND | ND | 2.0 | 0.1 | | Pass |
| Chlorfenapyr | ND | ND | 1.0 | 0.1 | | Pass | Prallethrin | ND | ND | 0.2 | 0.1 | | Pass |
| Chlorpyrifos | ND | ND | 0.2 | 0.1 | | Pass | Propiconazole | ND | ND | 0.4 | 0.1 | | Pass |
| Clofentezine | ND | ND | 0.2 | 0.1 | | Pass | Propoxur | ND | ND | 0.2 | 0.1 | | Pass |
| Cyfluthrin | ND | ND | 1.0 | 0.5 | | Pass | Pyrethrins | ND | ND | 1.0 | 0.5 | | Pass |
| Cypermethrin | ND | ND | 1.0 | 0.1 | | Pass | Pyridaben | ND | ND | 0.2 | 0.1 | | Pass |
| Daminozide | ND | ND | 1.0 | 0.5 | | Pass | Spinosad | ND | ND | 0.2 | 0.1 | | Pass |
| Diazinon | ND | ND | 0.2 | 0.1 | | Pass | Spiromesifen | ND | ND | 0.2 | 0.1 | | Pass |
| Dichlorvos (DDVP) | ND | ND | 1.0 | 0.5 | | Pass | Spirotetramat | ND | ND | 0.2 | 0.1 | | Pass |
| Dimethoate | ND | ND | 0.2 | 0.1 | | Pass | Spiroxamine | ND | ND | 0.4 | 0.1 | | Pass |
| Ethoprophos | ND | ND | 0.2 | 0.1 | | Pass | Tebuconazole | ND | ND | 0.4 | 0.1 | | Pass |
| Etofenprox | ND | ND | 0.4 | 0.1 | | Pass | Thiacloprid | ND | ND | 0.2 | 0.1 | | Pass |
| Etoxazole | ND | ND | 0.2 | 0.1 | | Pass | Thiamethoxam | ND | ND | 0.2 | 0.1 | | Pass |
| Fenoxycarb | ND | ND | 0.2 | 0.1 | | Pass | Trifloxystrobin | ND | ND | 0.2 | 0.1 | | Pass |
| Fenpyroximate | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Fipronil | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Flonicamid | ND | ND | 1.0 | 0.1 | | Pass | | | | | | | |
| Fludioxonil | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Hexythiazox | ND | ND | 1.0 | 0.1 | | Pass | | | | | | | |
| Imazalil | ND | ND | 0.2 | 0.1 | | Pass | | | | | | | |
| Imidacloprid | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Kresoxim-methyl | ND | ND | 0.4 | 0.1 | | Pass | | | | | | | |
| Malathion | ND | ND | 0.2 | 0.1 | | Pass | | | | | | | |

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Harvest/Process Date: 7/11/2020
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Sample Plan ID: SP-200713-7-C
Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Pesticides Quality Control Data

Pesticides QC Analysis Date: 7/16/2020
 Pesticides QC Batch ID: PST_071620A

Method: EN 15662
 Unit: µg/g (ppm)

| Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes | Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes |
|---------------------|-------|-----|-------|-----------|-------------|------------|-------|--------------------|-------|-----|-------|-----------|-------------|------------|-------|
| Abamectin | ND | 0.1 | 0.934 | 1.00 | 93.4 | 50 - 150 | | Metalaxyl | ND | 0.1 | 1.12 | 1.00 | 112 | 50 - 150 | |
| Acephate | ND | 0.1 | 0.808 | 1.00 | 80.8 | 50 - 150 | | Methiocarb | ND | 0.1 | 1.40 | 1.00 | 140 | 50 - 150 | |
| Acequinocyl | ND | 1.5 | 1.17 | 1.00 | 117 | 50 - 150 | | Methomyl | ND | 0.1 | 1.38 | 1.00 | 138 | 50 - 150 | |
| Acetamiprid | ND | 0.1 | 0.791 | 1.00 | 79.1 | 50 - 150 | | Methyl Parathion | ND | 0.2 | 0.352 | 1.00 | 35.2 | 30 - 150 | |
| Aldicarb | ND | 0.1 | 1.16 | 1.00 | 116 | 50 - 150 | | MGK-264 | ND | 0.2 | 0.857 | 0.600 | 143 | 50 - 150 | |
| Azoxystrobin | ND | 0.1 | 0.900 | 1.00 | 90.0 | 50 - 150 | | Myclobutanil | ND | 0.1 | 0.989 | 1.00 | 98.9 | 50 - 150 | |
| Bifenazate | ND | 0.1 | 1.16 | 1.00 | 116 | 50 - 150 | | Naled | ND | 0.2 | 0.521 | 1.00 | 52.1 | 50 - 150 | |
| Bifenthrin | ND | 0.1 | 1.29 | 1.00 | 129 | 50 - 150 | | Oxamyl | ND | 0.1 | 1.06 | 1.00 | 106 | 50 - 150 | |
| Boscalid | ND | 0.1 | 1.28 | 1.00 | 128 | 50 - 150 | | Paclobutrazol | ND | 0.1 | 0.798 | 1.00 | 79.8 | 50 - 150 | |
| Carbaryl | ND | 0.1 | 1.36 | 1.00 | 136 | 50 - 150 | | Permethrins | ND | 0.1 | 1.16 | 1.00 | 116 | 50 - 150 | |
| Carbofuran | ND | 0.1 | 0.747 | 1.00 | 74.7 | 50 - 150 | | Phosmet | ND | 0.1 | 1.13 | 1.00 | 113 | 50 - 150 | |
| Chlorantraniliprole | ND | 0.1 | 0.781 | 1.00 | 78.1 | 50 - 150 | | Piperonyl Butoxide | ND | 0.1 | 1.46 | 1.00 | 146 | 50 - 150 | |
| Chlorfenapyr | ND | 0.1 | 1.08 | 1.00 | 108 | 50 - 150 | | Prallethrin | ND | 0.1 | 1.21 | 1.00 | 121 | 50 - 150 | |
| Chlorpyrifos | ND | 0.1 | 1.14 | 1.00 | 114 | 50 - 150 | | Propiconazole | ND | 0.1 | 1.03 | 1.00 | 103 | 50 - 150 | |
| Clofentezine | ND | 0.1 | 1.37 | 1.00 | 137 | 50 - 150 | | Propoxur | ND | 0.1 | 1.16 | 1.00 | 116 | 50 - 150 | |
| Cyfluthrin | ND | 0.5 | 0.910 | 1.00 | 91.0 | 50 - 150 | | Pyrethrins | ND | 0.5 | 0.297 | 1.00 | 29.7 | 50 - 150 | LR |
| Cypermethrin | ND | 0.1 | 1.06 | 1.00 | 106 | 50 - 150 | | Pyridaben | ND | 0.1 | 0.969 | 1.00 | 96.9 | 50 - 150 | |
| Daminozide | ND | 0.5 | 1.15 | 1.00 | 115 | 10 - 150 | | Spinosad | ND | 0.1 | 1.06 | 1.00 | 106 | 50 - 150 | |
| Diazinon | ND | 0.1 | 0.820 | 1.00 | 82.0 | 50 - 150 | | Spiromesifen | ND | 0.1 | 1.12 | 1.00 | 112 | 50 - 150 | |
| Dichlorvos (DDVP) | ND | 0.5 | 0.889 | 1.00 | 88.9 | 50 - 150 | | Spirotetramat | ND | 0.1 | 1.08 | 1.00 | 108 | 50 - 150 | |
| Dimethoate | ND | 0.1 | 0.993 | 1.00 | 99.3 | 50 - 150 | | Spiroxamine | ND | 0.1 | 1.01 | 1.00 | 101 | 50 - 150 | |
| Ethoprophos | ND | 0.1 | 0.912 | 1.00 | 91.2 | 50 - 150 | | Tebuconazole | ND | 0.1 | 0.875 | 1.00 | 87.5 | 50 - 150 | |
| Etofenprox | ND | 0.1 | 1.27 | 1.00 | 127 | 50 - 150 | | Thiacloprid | ND | 0.1 | 1.04 | 1.00 | 104 | 50 - 150 | |
| Etoxazole | ND | 0.1 | 0.923 | 1.00 | 92.3 | 50 - 150 | | Thiamethoxam | ND | 0.1 | 0.896 | 1.00 | 89.6 | 50 - 150 | |
| Fenoxycarb | ND | 0.1 | 0.908 | 1.00 | 90.8 | 50 - 150 | | Trifloxystrobin | ND | 0.1 | 0.837 | 1.00 | 83.7 | 50 - 150 | |
| Fenpyroximate | ND | 0.1 | 1.27 | 1.00 | 127 | 50 - 150 | | | | | | | | | |
| Fipronil | ND | 0.1 | 1.05 | 1.00 | 105 | 50 - 150 | | | | | | | | | |
| Flonicamid | ND | 0.1 | 0.920 | 1.00 | 92.0 | 50 - 150 | | | | | | | | | |
| Fludioxonil | ND | 0.1 | 1.04 | 1.00 | 104 | 50 - 150 | | | | | | | | | |
| Hexythiazox | ND | 0.1 | 0.834 | 1.00 | 83.4 | 50 - 150 | | | | | | | | | |
| Imazalil | ND | 0.1 | 0.814 | 1.00 | 81.4 | 50 - 150 | | | | | | | | | |
| Imidacloprid | ND | 0.1 | 0.649 | 1.00 | 64.9 | 50 - 150 | | | | | | | | | |
| Kresoxim-methyl | ND | 0.1 | 0.826 | 1.00 | 82.6 | 50 - 150 | | | | | | | | | |
| Malathion | ND | 0.1 | 1.16 | 1.00 | 116 | 50 - 150 | | | | | | | | | |

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Sample Plan ID: SP-200713-7-C
Sample Procedure: 160721_LAB-SOP_SampleCollection-v008

Residual Solvents Sample Data

Solvents Analysis Date: 7/16/2020
 Solvents Batch ID: RES_071520B

Method: EPA 5021A
 Unit: µg/g (ppm)

Pass 

| Analyte | HGF-GTB-JTD | BRR-WHS-NPX | RPD (%) | Limits | LOQ | Notes | Status |
|--------------------------|-------------|-------------|---------|--------|-------|-------|--------|
| 1,4-Dioxane | ND | ND | 0.00 | 380.0 | 50.0 | | Pass |
| 2-Butanol | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| 2-Ethoxyethanol | ND | ND | 0.00 | 160.0 | 50.0 | | Pass |
| Acetone | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Acetonitrile | ND | ND | 0.00 | 410.0 | 50.0 | | Pass |
| Benzene | ND | ND | 0.00 | 2.0 | 2.0 | | Pass |
| Butanes | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Cumene | ND | ND | 0.00 | 70.0 | 50.0 | | Pass |
| Cyclohexane | ND | ND | 0.00 | 3880.0 | 50.0 | | Pass |
| Ethyl Acetate | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Ethyl Ether | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Ethylene Glycol | ND | ND | 0.00 | 620.0 | 250.0 | | Pass |
| Ethylene Oxide | ND | ND | 0.00 | 50.0 | 50.0 | | Pass |
| Heptane | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Hexanes | ND | ND | 0.00 | 290.0 | 50.0 | | Pass |
| Isopropanol (2-Propanol) | ND | ND | 0.00 | 5000.0 | 50.0 | | Pass |
| Isopropyl Acetate | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Methanol | ND | ND | 0.00 | 3000.0 | 250.0 | | Pass |
| Dichloromethane | ND | ND | 0.00 | 600.0 | 50.0 | | Pass |
| Pentanes | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Propane | ND | ND | 0.00 | 5000.0 | 250.0 | | Pass |
| Tetrahydrofuran | ND | ND | 0.00 | 720.0 | 50.0 | | Pass |
| Toluene | ND | ND | 0.00 | 890.0 | 50.0 | | Pass |
| Xylenes | ND | ND | 0.00 | 2170.0 | 50.0 | | Pass |

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Residual Solvents Quality Control Data

Solvents QC Analysis Date: 7/16/2020
 Solvents QC Batch ID: RES_071520B

Method: EPA 5021A
 Unit: µg/g (ppm)

| Analyte | Blank | LOQ | LCS | LCS Spike | LCS Rec (%) | Limits (%) | Notes |
|--------------------------|-------|-------|------|-----------|-------------|------------|-------|
| 1,4-Dioxane | ND | 50.0 | 1110 | 1000 | 111 | 70 - 130 | |
| 2-Butanol | ND | 250.0 | 1200 | 1000 | 120 | 70 - 130 | |
| 2-Ethoxyethanol | ND | 50.0 | 1030 | 1000 | 103 | 70 - 130 | |
| Acetone | ND | 250.0 | 1110 | 1000 | 111 | 70 - 130 | |
| Acetonitrile | ND | 50.0 | 1190 | 1000 | 119 | 70 - 130 | |
| Benzene | ND | 2.0 | 21.4 | 20.0 | 107 | 70 - 130 | |
| Butanes | ND | 250.0 | 2330 | 2000 | 116 | 70 - 130 | |
| Cumene | ND | 50.0 | 1090 | 1000 | 109 | 70 - 130 | |
| Cyclohexane | ND | 50.0 | 1100 | 1000 | 110 | 70 - 130 | |
| Ethyl Acetate | ND | 250.0 | 1160 | 1000 | 116 | 70 - 130 | |
| Ethyl Ether | ND | 250.0 | 1140 | 1000 | 114 | 70 - 130 | |
| Ethylene Glycol | ND | 250.0 | 1010 | 1000 | 101 | 70 - 130 | |
| Ethylene Oxide | ND | 50.0 | 1150 | 1000 | 115 | 70 - 130 | |
| Heptane | ND | 250.0 | 1200 | 1000 | 120 | 70 - 130 | |
| Hexanes | ND | 50.0 | 5750 | 5000 | 115 | 70 - 130 | |
| Isopropanol (2-Propanol) | ND | 50.0 | 985 | 1000 | 98.5 | 70 - 130 | |
| Isopropyl Acetate | ND | 250.0 | 1220 | 1000 | 122 | 70 - 130 | |
| Methanol | ND | 250.0 | 1150 | 1000 | 115 | 70 - 130 | |
| Dichloromethane | ND | 50.0 | 1170 | 1000 | 117 | 70 - 130 | |
| Pentanes | ND | 250.0 | 3480 | 3000 | 116 | 70 - 130 | |
| Propane | ND | 250.0 | 1340 | 1000 | 134 | 70 - 130 | ME |
| Tetrahydrofuran | ND | 50.0 | 1210 | 1000 | 121 | 70 - 130 | |
| Toluene | ND | 50.0 | 1090 | 1000 | 109 | 70 - 130 | |
| Xylenes | ND | 50.0 | 4540 | 4000 | 113 | 70 - 130 | |

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Qualifier Flag Descriptions

| | |
|-----|--|
| J | Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL) |
| U | The analyte was not detected in the sample at the estimated detection limit (EDL) |
| E | Exceeds calibration range |
| D | Dilution data - result was obtained from the analysis of a dilution |
| B | Analyte found in sample and associated blank |
| C | Co-eluting compound |
| R | Relative Percent Difference (RPD) outside control limits |
| NR | Analyte not reported because of problems in sample preparation or analysis |
| ND | Non-Detect |
| X | Results from reinjection/repeat/re-column data |
| EMC | Estimated maximum possible concentration - indicates that a peak is detected but did not meet the method required criteria |
| M | Manual integration |
| PS | Peaks split |
| HB | Control acceptance criteria are exceeded high and the associated sample is below the detection limit |
| LB | Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit |
| ME | Marginal Exceedance |
| LR | Low Recovery Analyte |
| LOQ | Limit of Quantitation |