

1282 Alturas Dr Moscow ID 83843 (208) 883-2839 FAX 882-9246 moscow@anateklabs.com

October 25

Analytical Laboratories INC 1804 N. 33rd Street Boise, ID 83703

Project Manager: Christi Young

Laboratory Project #: 170323023

Date Sampled: 3/21/2017 and 3/22/2017

Date Received: 3/23/2017

TENTATIVELY IDENTIFIED COMPOUNDS VIA GC/MS ANALYSIS - NIST LIBRARY DATABASE SEARCH

| Sample ID | Analyte (TIC) No reportable TIC's | Method | Result | Units | Analyst |
|-----------|-----------------------------------|---------|--------|-------|---------|
| 11102 | | EPA 624 | ND | ug/L | SAT |
| 11342 | No reportable TIC's | EPA 624 | ND | ug/L | SAT |

Sample was prepped via standard EPA methods using either EPA 624 or 625 following all applicable QC protocols. The Top 10 TIC's (>90% Statistical match to reference spectra) are reported where applicable. Concentrations are estimated using the nearest internal standard and are order of magnitude estimates. If there were less than 10 TIC's detected, only those detected were reported.



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| Sample ID | Analyte (TIC) | Method | Result | Units | Analyst |
|-----------|-------------------------------------|---------|--------|-------|---------|
| 11102 | n-Hexadecenoic acid | EPA 625 | 3 | ug/L | HSW |
| 11102 | n-Hexadecanoic acid | EPA 625 | 5 | ug/L | HSW |
| 11102 | Butylated hydroxytoluene | EPA 625 | 3 | ug/L | HSW |
| 11102 | 9-Octadecenoic acid | EPA 625 | 3 | ug/L | HSW |
| 11102 | Octadecanioc acid | EPA 625 | 2 | ug/L | HSW |
| 11102 | 4'4'-(1-methylethylidene)bis phenol | EPA 625 | 4 | ug/L | HSW |
| 11102 | Docosane | EPA 625 | 1 | ug/L | HSW |
| 11102 | Eicosane | EPA 625 | 1 | ug/L | HSW |
| | | | | | |
| 11342 | n-Hexadecenoic acid | EPA 625 | 2 | ug/L | HSW |
| 11342 | n-Hexadecanoic acid | EPA 625 | 7 | ug/L | HSW |
| 11342 | Butylated hydroxytoluene | EPA 625 | 3 | ug/L | HSW |
| 11342 | 9-Octadecenoic acid | EPA 625 | 2 | ug/L | HSW |
| 11342 | Octadecanioc acid | EPA 625 | 1 | ug/L | HSW |
| 11342 | 4'4'-(1-methylethylidene)bis phenol | EPA 625 | < 1 | ug/L | HSW |

Sample was prepped via standard EPA methods using either EPA 624 or 625 following all applicable QC protocols The Top 10 TIC's (>90% Statistical match to reference spectra) are reported where applicable Concentrations are estimated using the nearest internal standard and are order of magnitude estimates If there were less than 10 TIC's detected, only those detected were reported.



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Analytical Laboratories INC 1804 N. 33rd Street Boise, ID 83703 Project Manager: Christi Young

Laboratory Project #: 170324013 Date Sampled: 3/23/2017 Date Received: 3/24/2017

TENTATIVELY IDENTIFIED COMPOUNDS VIA GC/MS ANALYSIS - NIST LIBRARY DATABASE SEARCH

| Sample ID | Analyte (TIC) | Method | Result | Units | Analyst |
|-----------|-------------------------------------|---------|--------|-------|---------|
| 11595 | Bromomethyl cyclohexane | EPA 625 | 1 | ug/L | HSW |
| 11595 | n-Hexadecenoic acid | EPA 625 | 3 | ug/L | HSW |
| 11595 | n-Hexadecanoic acid | EPA 625 | 5 | ug/L | HSW |
| 11595 | 9-Octadecenoic acid | EPA 625 | 2 | ug/L | HSW |
| 11595 | Octadecanioc acid | EPA 625 | 1 | ug/L | HSW |
| 11595 | 4'4'-(1-methylethylidene)bis phenol | EPA 625 | < 1 | ug/L | HSW |

Sample was prepped via standard EPA methods using either EPA 624 or 625 following all applicable QC protocols. The Top 10 TiC's (>90% Statistical match to reference spectra) are reported where applicable. Concentrations are estimated using the nearest internal standard and are order of magnitude estimates. If there were less than 10 TiC's detected, only those detected were reported.