

Wisconsin Occupational Health Laboratory
WISCONSIN STATE LABORATORY OF HYGIENE
UNIVERSITY OF WISCONSIN–MADISON

Sampling Guide

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This sampling guide is provided by the Wisconsin Occupational Health Laboratory (WOHL) to help you select appropriate sampling media, volumes, and methods for a wide range of analyses. WOHL can perform analyses by methods other than those listed. However, please contact the laboratory before sending samples requiring a method not listed in this guide.

The methods listed are current as of the printing date but may be subsequently updated or replaced. An up-to-date version of this sampling guide is available online at our website listed below. The guide lists the reference methods on which our methods are based. The reference methods have been adapted for use in our laboratory.

This sampling guide contains sections describing some of our specialized analyses. These sections describe our methods in detail for solvent scans, pesticide scans, particle identification, elemental carbon, polyaromatic hydrocarbons and bioaerosols. Please take a few minutes to look over these sections.

We would appreciate your suggestions and comments on how we may improve our service to you. Please call our toll-free number, 800-446-0403, and speak with one of our customer service representatives.

www.wohl-lab.com

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General Information

For more than 75 years, the Wisconsin Occupational Health Laboratory (WOHL) has provided high-quality industrial hygiene and occupational health analytical services. During the mid-1970s, due to the Occupational Safety and Health Administration (OSHA) national emphasis programs, we began to do work for states other than Wisconsin. Today, we are the central laboratory for 46 states and territories participating in the OSHA On-Site Consultation Program. We also serve an international client base on a fee-for-service basis. WOHL is part of the Wisconsin State Laboratory of Hygiene, a division of the University of Wisconsin-Madison.

Laboratory Services

The laboratory provides complete industrial hygiene analytical capabilities including:

- Gas Chromatography/Mass Spectrometry
- Inductive Coupled Argon Plasma Atomic Emission Spectrometry
- Atomic Absorption Spectroscopy
- Ion Chromatography
- X-ray Diffraction
- High-Performance Liquid Chromatography
- Optical Microscopy
- Environmental Microbiology (Molds, Bacteria)
- Elemental Carbon (Diesel Exhaust)
- Minican analysis
- Flow Injection Mercury Analysis (FIMS)

Chain of Custody

When a chain of custody form (submission form) is sent in by a client, it is scanned and saved by lab. These can be requested as needed. Because the entire laboratory is a secure building, we do not routinely track chain of custody as the sample moves within the laboratory. If stricter chain of custody is required, the laboratory must be notified. We are happy to work with our clients to provide the level of sample security that is needed in these cases.

Accreditations

- AIHA-Laboratory Accreditation Program, LLC
  Industrial Hygiene Lab Accreditation Program (IHLAP)
  Environmental Lead Lab Accreditation Program (ELLAP)
  Environmental Microbiology Lab Accreditation Program (EMLAP)

  Laboratory ID Number 101070

Sample and Documentation Retention

Bulk samples are retained for one year, as are stable air samples, such as total weight filters. Asbestos samples are retained for three years. Users will be notified if this policy changes. Paper work and computer records are currently maintained in accordance with requirements of accreditation and state law.

Customer Service

WOHL's clients are provided direct access to all laboratory analysts and the Lab Director. Clients can ask for an analyst by name or describe the nature of their question. They will be put in contact with a qualified staff member who will assist them. The Laboratory Director, area supervisors and the Quality Assurance staff are also available and eager to talk about technical and management issues.

WOHLservice@slh.wisc.edu

Call toll-free: (800) 446-0403
Local: (608) 224-6210

Mailing Addresses

US Mail
WOHL
PO Box 7996
Madison WI 53707-7996

Other Carriers
WOHL
2601 Agriculture Dr
Madison WI 53718

Environmental Microbiology

WOHL offers a wide variety of Environmental Microbiological services. They include:

- Airborne mold and bacterial analysis on media plates collected by Andersen samplers or other agar impaction samplers
- Airborne mold analysis on MCE filter samples
- Mold and bacteria analysis on wipe or bulk samples
- Total spore analysis collected on Zefon Air-O-Cell, Cyclex-d, Micro 5, Allergenco D, Versatrap, Burkard and Other sporetrap systems
- Fungal spore analysis collected by tape lifts
- Direct microscopic examination of bulk and wipe samples
- Legionella analysis
- Mold identification to species
- Bacteria identification

We supply media, collection kits, Andersen samplers, Total Spore/Spore Trap samplers and Wallchek samplers for use by our clients. We have participated in the Environmental Microbiology Proficiency Analytical Testing Program (EMPAT) since its inception and are accredited through AIHA's Environmental Microbiology Accreditation Program.

Collection of Total Spore Samples using Zefon Air-O-Cell Cassettes

1. The sampling pump should be calibrated at 15 liters/minute.
2. Remove the seal from the Air-O-Cell outlet port (round shaped end) and inlet slit (rectangular shaped end).
3. Attach the Air-O-Cell cassette outlet port to the sampling pump
4. Turn the sampling pump on. Typical sampling time recommended is 5-10 minutes. Sampling time should be less when high levels of spores may be present. *(Note: Samples collected with the Wallchek apparatus should be collected for 2 minutes. Use of the Wallchek requires a high volume pump calibrated to 15L/minute with the Wallcheck attached.)*
5. Turn the pump off. Replace the seals on the inlet and outlet ports. Label the cassette.
6. Record the number of sampling minutes and the total liters sampled.
7. Samples should be mailed as soon as possible.

Collection of Fungi and Bacteria Samples using an Andersen Sampler

Fungal Media

Malt Extract Agar (MEA)-general purpose media
Malt Extract Agar w/NaCl-isolation of xerophilic fungi
Cellulose Agar-isolation of *Stachybotrys*

Bacteria Media

Tryptic soy Agar (TSA)-general purpose media
Brain Heart Infusion Agar w/Sheep Blood (SBS)-isolation of pathogenic bacteria

1. The sampling pump should be calibrated at 28.3 liters/minute.
2. Open the impactor stage by unhooking the three spring clamps. Wipe the inside of the inlet cone, the top and underside of the middle section, and the top side of the bottom of the impactor stage with an alcohol wipe. Let the alcohol evaporate to dry.
3. Remove the cover from the agar plate. Place the plate, agar side up, on the base (bottom) stage of the impactor stage. Cover with the middle and cone section of the impactor stage. Latch shut with the three spring clamps.
4. Turn on the pump. Record the time on.
5. Samples should be collected for 1-5 minutes. Turn the pump off. Record the time off.
6. Remove the plate from the impactor stage. Replace the plate cover. Label the plate with identification number. Place in a ziplock bag.
7. Clean the impactor stage with an alcohol wipe before next sample collection and when all sampler collections are complete.
8. Plates should be shipped overnight in a cooler with cold packs as soon as possible. Regular ice is not recommended. Refrigerate plates if shipping is delayed.

Biohazards

Bulk, wipe, or air samples which may be bio-hazardous must not be shipped to WOHL without prior arrangement. Such materials must be clearly labeled and shipped in compliance with DOT regulations.

Polynuclear Aromatic Hydrocarbons (PAHs or PNAs)

Polynuclear aromatic hydrocarbons (PAHs or PNAs) can be collected as either coal tar pitch volatiles (CTPV) or as semi-volatile organic compounds. Collection as CTPV requires that samples be collected on glass fiber filters which are then analyzed gravimetrically as the benzene soluble non-volatile residue. CTPV samples should be collected at 2 liters/minute for a total of between 480 and 960 liters, and the filters should be transferred to amber glass vials with PTFE lined closures immediately after sampling. Samples analyzed for CTPV can often subsequently be analyzed for up to 5 individual PAHs as listed in the OSHA 58 method. For samples which exceed the PEL for CTPV (0.2 mg/m3), the following five PAHs are recommended: phenanthrene, anthracene, pyrene, chrysene, and benzo-alpha-pyrene.

If the coal tar pitch result is not required, the recommended collection media for PAHs is the OVS-2 tube. The OVS-2 tube consists of a 13mm glass fiber filter backed by XAD-2 beads, improving the collection of the more volatile of the PAHs. The samples should be collected at 1 liter/minute for a total of between 240 and 480 liters.

The full list of PAHs which can be analyzed include: phenanthrene, anthracene, pyrene, chrysene, benzo-alpha-pyrene, naphthalene, fluoranthene, benzo-alpha-anthracene, perylene, 3-methyl-cholanthene, and coronene.

Environmental Lead Wipe Sampling

The EPA 403 Final Rule (40 CFR 745.63) requires that all wipe samples of settled dust be collected with wipes that meet the ASTM E1792 standard. WOHL supplies wipes that meet this standard. If samples are not collected using the proper sampling material, the reports must carry the comment that the sample results are not recognized by the AIHA ELLAP accreditation.

Wipe Sampling (other than Environmental Lead)

Surface contamination for most non-volatile, non-reactive chemicals can be measured using wipe samples. Whatman 42 filter paper or ghost wipes are the media of choice, although these materials may contain some compounds which may interfere with analysis. Before performing wipe sampling it is best to call the lab to determine if the compound of interest can be analyzed as a wipe sample. For each group of samples, a blank wipe must be included.

IOM Sampling

Inhalable dust samplers are available for use with mixed cellulose or pre-weighed PVC filters. Availability is limited. Contact WOHL for arrangements for their use.

Metal Working Fluids/Oil Mist

WOHL has validated a method for determining metal working fluids (MWF) based on NIOSH method 5524. The method is a gravimetric procedure in which the collected fluid is extracted with a suitable solvent for that fluid. Weight loss after extraction is assumed to be equivalent to the amount of MWF present in the sample. Since a pre-weighed filter is used, the total particulate exposure is also determined in this procedure.

Samples are collected on a pre-weighed Teflon filter. A 3-piece filter used in conjunction with a suitable thoracic cyclone can be used to determine Thoracic MWF. Recommended flow rate for the total MWF is 2 liters per minute with a 960 liter collection volume (8 hours) and 1.6 liters per minute for the thoracic samples (768 liters). It is important to submit a bulk sample of the MWF used with each sample set to allow the lab to determine the appropriate solvent for use in the extraction procedure. In areas of high exposures the IH should use their judgement in sampling so as to not overload the filter.

Hexavalent Chromium – Cr(VI), chromates, dichromates, chromic acid, chromium trioxide

Sampling Plating Operations

Because Cr(VI) is not stable under acidic conditions, OSHA recommends using a 37mm sodium hydroxide (NaOH) treated quartz fiber filter (WOHL media #159 clear band labeled Cr6 Acid). Use these only for plating or sampling in acidic environments. The filters are only good for one month from the time made and will be made only on an as-needed basis. Allow for a 2-3 day prep time and shipping time when you place your order.

Sampling Painting Operations

Samples from spray painting operations should be collected on 37mm 5 micron unweighed PVC Filters (WOHL media #86 clear band labeled Na/K/Cr6). It is important that you let the laboratory know if samples are taken from spray painting operations. A second, more vigorous, digestion and analysis procedure are needed to recover all the Cr(VI) from the paint (extra charges apply.) If we don't know that these samples are from paint, results will likely be suspect.

Sampling Welding Operations

Samples taken from welding and all other operations are collected on 37mm 5 micron unweighed PVC filters (WOHL media #86 clear band labeled Na/K/Cr6). These are also available in the 25mm 5 micron PVC (WOHL media #161 labeled Cr6 Weld). It is advisable to send the samples to the lab as soon as possible, preferably within 24 hours. Welding samples need to be analyzed within eight days.

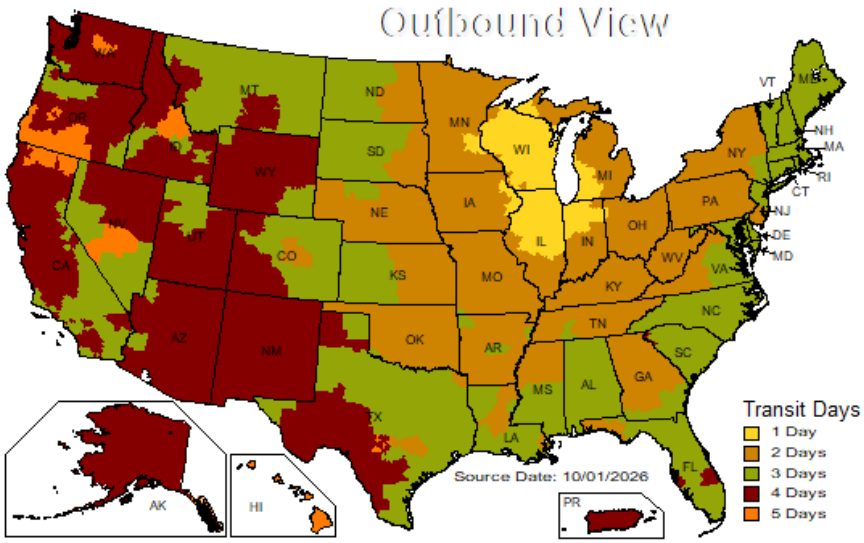
Sampling Equipment

WOHL has a limited number of personal sampling pumps and cyclones available for use by our clients at no cost. Please call the laboratory at 800-446-0403 to check availability and schedule delivery of this equipment. Please let us know what flow rate to calibrate the pumps to and allow 1-2 days for calibration. Ask for cyclones if you need them.

Ordering Supplies

Providing our clients with needed supplies is an important part of our job and we want to do the best we can to serve you. Some media are not kept in stock or need to be prepared just before use. Therefore, it is in your best interest to give the lab as much lead time as possible when ordering such supplies. To place an order for supplies, call toll-free at (800) 446-0403 or use the on-line media ordering application on the WOHL website at www.wohl-lab.org. Our primary shipper is UPS. Delivery takes from one to five days, depending on where you are located. Please check the map below for your area and place your order accordingly.

Scheduled UPS Delivery Days From Madison WI



SECOND DAY or NEXT DAY AIR delivery is available at a charge

Orders for supplies needed for next day use must be received by 2 pm (central time) on the previous day to insure timely delivery.

Media with Cold Requirements

Media No.	Description	Store	Ship Back	Notes	Analytes
6	226-10-03 Acid Mist tube		Cold	Organic acids only	Organic acids: acetic, butyric, citric, formic, propionic
10	226-117	Frozen	Cold		Formaldehyde, acrolein, phosgene, acetaldehyde
38	226-93 XAD-4 tube		Cold	once sampled, keep cold	Carbon tetrabromide, chloropicrin, MEK peroxide, nicotine, nitropropane,
63	226-98 XAD-7		Cold	once sampled, keep cold	Cyclohexylamine, ethyl cyanoacrylate, methyl cyanoacrylate
70	Gluteraldehyde cassette, DNPH trtd		Cold	once sampled, keep cold	Gluteraldehyde
90	NO/NO_2 tube train	Frozen			Nitric oxide and nitrogen dioxide
111	Veratrylamine cassette	Cold	Cold		Acetic anhydride, maleic anhydride, phthalic anhydride, trimellitic anhydride
116	226-57 OVS-7		Cold	once sampled, keep cold	Caprolactam dust or vapor, ethylene glycol, propylene glycol
124	MDI cassette	Cold		Whether desorbed or not, no need to ship back cold	Isocyanates
138	Seppak cartridge	Cold	Cold		Formaldehyde
155	226-55 Sodium azide		Cold		Sodium azide, hydrazoic acid
167	Umex badge	Frozen	Cold	Once sampled, keep cold	Formaldehyde

We ship items that should be stored cold by overnight UPS and will **not ship on Fridays**. If applicable, please store the items cold or frozen upon receipt. If your media should be shipped back cold, we recommend a using a cooler and a non-leaking cold pack in a ziplock bag to contain any possible leaks. Please keep paperwork separate to avoid any possible water damage.

Explanation of Table Headings

Analyte

This is the common name of the chemical being sampled. These are listed in alphabetical order according to the root chemical name, ignoring prefixes, e.g., n-amyl acetate is under amyl acetate (n-).

Sampling Media

This number cross-references to the table on pages 13-15 of this manual. The table gives the recommended sampling device and a description of that device.

Reference Method

Analytical methods with OSHA or NIOSH designations are fully validated. Methods with the "in-house" designation are developed, tested and intended for use by WOHL, but do not have the same level of validation as those with the OSHA and NIOSH designations. In the application of some of these methods, some adjustments or further development may be required that may result in extended turnaround times.

Min Vol (liters)

This is the minimum sample volume required to achieve meaningful reporting limits.

Max Vol (liters)

This is the maximum number of liters of air that should be sampled to avoid breakthrough or sample overload. This value is usually determined for expected exposures near the Permissible Exposure Limit (PEL). Therefore, in some cases, longer sampling times are allowable if the expected air concentration of the analyte is low. Contact the lab if you want to sample larger air volumes.

Flow Rate (LPM)

This is the recommended flow rate for collection in liters per minute. In many cases, a lower flow rate can be used to extend sampling time without exceeding max volume. Call the lab if you have questions of the effect of lower flow rates on collection efficiency.

Comments

This column contains any special instructions that apply to the sampling method.

CAS

This is the Chemical Abstract Service number for the chemical being sampled. Each chemical has a unique CAS number. This information can be useful in determining if two chemical names refer to the same compound, e.g., 2-ethoxy-ethanol and ethyl cellosolve have the same CAS number; both terms refer to the same compound.

Analyte	CAS Number	Media	Method Reference	Min Vol	Max Vol	Flow Rate	Comments
% Volatiles by EPA 24			EPA Method 24				
% Water by EPA 24			EPA Method 24				
Abietic Acid	514-10-3	Glass Fiber Filter	IN-HOUSE WL017				
Acetaldehyde	75-07-0	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Acetaldehyde	75-07-0	Assay 571	OSHA 1007				
Acetaldehyde	75-07-0	Formaldehyde tube SKC 226-117	OSHA 52				cold return shipping
Acetamide	60-35-5	Silica gel tube (SKC 226-10)	OSHA PV2084		10 L	0.1 LPM	
Acetic Acid	64-19-7	Small charcoal tube (SKC 226-01)	OSHA PV2119		48 L	0.2 LPM	
Acetic Acid	64-19-7	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Acetic anhydride	108-24-7	Veratrylamine trtd GFF	OSHA 102		7.5 L	0.05 LPM	
Acetoin	513-86-0	2 Diacetyl tubes in series	OSHA 1012	3 L	9.0 L	0.05 to 0.2 LPM	protect from light
Acetone	67-64-1	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Acetone	67-64-1	Orbo 91	IN HOUSE WG141		3 L	0.05 LPM	
Acetone	67-64-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Acetone	67-64-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Acetone	67-64-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Acetone	67-64-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Acetone	67-64-1	Large silica gel tubes in series	OSHA 5004		6 L	0.05 LPM	included in Ketone Scan on silica gel
Acetone	67-64-1	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Acetone	67-64-1	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Acetonitrile	75-05-8	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Acetonitrile	75-05-8	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Acetonitrile	75-05-8	Large charcoal tube (SKC 226-09)	NIOSH 1606	1 L	25 L	0.01 to 0.2 LPM	
Acetonitrile	75-05-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Acetonitrile	75-05-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Acetonitrile	75-05-8	SKC 575-001	OSHA 1001				
Acetonitrile	75-05-8	SKC 575-002	OSHA 1001				
Acetophenone	98-86-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Acetophenone	98-86-2	OVS-Tenax (SKC 226-56)	OSHA PV2003		12 L	0.1 LPM	OVS-Tenax tube $19
Acetylene	74-86-2	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Acrolein	107-02-8	Formaldehyde tube SKC 226-117	OSHA 52		48 L	0.1 LPM	cold return shipping
Acrylamide	79-06-1	OVS-7 tube	OSHA PV2004		120 L	1.0 LPM	
Acrylic Acid	79-10-7	2 Anasorb 708 in series	OSHA PV2005		20 L	0.1 LPM	
Acrylonitrile	107-13-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Acrylonitrile	107-13-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Acrylonitrile	107-13-1	Small charcoal tube (SKC 226-01)	OSHA 37, 66		20 L	0.2 LPM	
Acrylonitrile	107-13-1	Large charcoal tube (SKC 226-09)	OSHA 37, 66		20 L	0.2 LPM	
Acrylonitrile	107-13-1	Small charcoal tube (SKC 226-01)	OSHA 37, 66		20 L	0.2 LPM	
Acrylonitrile	107-13-1	Large charcoal tube (SKC 226-09)	OSHA 37, 66		20 L	0.2 LPM	
Acrylonitrile	107-13-1	SKC 575-002	OSHA 1001				
Adipic Acid	124-04-9	OVS-2 Tube	IN-HOUSE WL082				
Aldrin	309-00-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Aldrin	309-00-2	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Allyl alcohol	107-18-6	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	

Allyl alcohol	107-18-6	Large charcoal tube (SKC 226-09)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Allyl alcohol	107-18-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Allyl alcohol	107-18-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Allyl chloride	107-05-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Allyl chloride	107-05-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Allyl isothiocyanate	57-06-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Allyl isothiocyanate	57-06-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Alpha Methyl Styrene	98-83-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Alpha Methyl Styrene	98-83-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Alpha Methyl Styrene	98-83-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Alpha Methyl Styrene	98-83-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Alpha Methyl Styrene	98-83-9	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Alpha Methyl Styrene	98-83-9	SKC 575-002	OSHA 1001				
Alpha Methyl Styrene	98-83-9	SKC 575-003	OSHA 1001				
alpha-BHC	319-84-6	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
alpha-Terpineol	98-55-5	Small charcoal tube (SKC 226-01)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
alpha-Terpineol	98-55-5	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Aluminum	7429-90-5	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Aluminum	7429-90-5	Lynx wipe	NIOSH 7303				
Aluminum	7429-90-5	Ghost wipe	NIOSH 7303				
Aluminum	7429-90-5	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Ammonia	7664-41-7	Ammonia tube	OSHA ID-188				
Ammonia salts as Ammonia		PVC filter (weighed or unweighed)	OSHA ID-188				
Amyl Acetate (n-)	628-63-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Amyl Acetate (n-)	628-63-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Amyl Acetate (n-)	628-63-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Amyl Acetate (n-)	628-63-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Amyl Acetate (n-)	628-63-7	SKC 575-001	OSHA 1001				
Amyl Acetate (n-)	628-63-7	SKC 575-002	OSHA 1001				
Amyl Alcohol (n-)	71-41-0	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Amylphenol, 4-tert	80-46-6	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Aniline	62-53-3	H3PO4 treated XAD-7 (SKC 226-98)	OSHA PV2064 and OSHA PV2079		30 L	0.2 LPM	
Anthracene	120-12-7	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 and 11 on OVS-2
Anthracene	120-12-7	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 on GFF
Antimony	7440-36-0	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Antimony	7440-36-0	Lynx wipe	NIOSH 7303				
Antimony	7440-36-0	Ghost wipe	NIOSH 7303				
Antimony	7440-36-0	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Aroclor-1016	12674-11-2	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1016	12674-11-2	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1221	11104-28-2	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1221	11104-28-2	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1232	11141-16-5	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1232	11141-16-5	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1242	53469-21-9	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	

Aroclor-1242	53469-21-9	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1248	12672-29-6	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1248	12672-29-6	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1254	11097-69-1	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1254	11097-69-1	Gauze wipe	OSHA PV2088				Gauze wipe $10
Aroclor-1260	11096-82-5	OVS-2 tube	OSHA PV2088		60 L	1.0 LPM	
Aroclor-1260	11096-82-5	Gauze wipe	OSHA PV2088				Gauze wipe $10
Arsenic	7440-38-2	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Arsenic	7440-38-2	Lynx wipe	NIOSH 7303				
Arsenic	7440-38-2	Ghost wipe	NIOSH 7303				incl
Arsenic	7440-38-2	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Asphalt Fumes	8052-42-4	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	
Asphalt Fumes	8052-42-4	PTFE filter	OSHA 58		960 L	2.0 LPM	
Atrazine (Aatrex)	1912-24-9	Glass Fiber Filter	IN-HOUSE WL104				
Barium	7440-39-3	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Barium	7440-39-3	Lynx wipe	NIOSH 7303				
Barium	7440-39-3	Ghost wipe	NIOSH 7303				
Barium	7440-39-3	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Bendiocarb (Ficam)	22781-23-3	OVS-2 tube	OSHA PV2008		240 L	1.0 LPM	
Benz(a)anthracene	56-55-3	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2
Benzaldehyde	100-52-7	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Benzene	71-43-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Benzene	71-43-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Benzene	71-43-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Benzene	71-43-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Benzene	71-43-2	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Benzene	71-43-2	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Benzo(a)pyrene	50-32-8	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 and 11 on OVS-2
Benzo(a)pyrene	50-32-8	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 on GFF
Benzoic acid	65-85-0	Porapak Q tube (SKC 226-115)	IN-HOUSE WL087				
Benzophenone	119-61-9	Chromosorb 106	OSHA PV2130		48 L	0.2 LPM	
Benzoyl Peroxide	94-36-0	PTFE Filter (unweighed)	NIOSH 5009	40 L	400 L	1 to 3 LPM	Immediately transger to glass vial after sampling
Benzyl Acetate	140-11-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Benzyl Acetate	140-11-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Benzyl Acetate	140-11-4	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92		10 L	0.1 LPM	
Benzyl alcohol	100-51-6	XAD-7 (SKC 226-95)	OSHA PV2009		24 L	0.2 LPM	
Benzyl butyl phthalate	85-68-7	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Benzyl chloride	100-44-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Benzyl chloride	100-44-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Beryllium	7440-41-7	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Beryllium	7440-41-7	Lynx wipe	NIOSH 7303				
Beryllium	7440-41-7	Ghost wipe	NIOSH 7303				
Beryllium	7440-41-7	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
beta-BHC	319-85-7	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Bifenthrin	82657-04-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	

Bifenthrin	82657-04-3	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Biphenyl	92-52-4	XAD-7 (SKC 226-95)	OSHA PV2022		20 L	0.2 LPM	
Bis(2-Chloroethyl)ether	111-44-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Bis(2-dimethylaminoethyl)ether	3033-62-3	Large XAD-2 tube	IN-HOUSE WG165				
Bis(2-Ethylhexyl)phthalate	117-81-7	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Bismuth	7440-69-9	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Bismuth	7440-69-9	Lynx wipe	NIOSH 7303				
Bismuth	7440-69-9	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Bisphenol A	80-05-7	Glass Fiber Filter	OSHA 1018		240 L	1.0 LPM	
Boron	7440-42-8	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Boron	7440-42-8	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Boron Trifluoride	7637-07-2	Impinger	OSHA ID-216SG				
Bromide	24959-67-9	Whatman wipe	OSHA ID-165SG				
Bromine	7726-95-6	Chlorine/Bromine filter	NIOSH 6011	2 L	360 L	0.3 to 1.0 LPM	protect from light
Bromoform	75-25-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Bromomethane	74-83-9	Large Anasorb 747 (SKC 226-83)	OSHA PV2040	1 L	3 L	0.05 to 0.2 LPM	
Bromopropane (1-)	106-94-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Bromopropane (1-)	106-94-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Bromopropane (1-)	106-94-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Bromopropane (1-)	106-94-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Bromopropane (1-)	106-94-5	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Bromopropane (2-)	75-26-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Bulk Asbestos			NIOSH 7400				
Butadiene (1,3-)	106-99-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butadiene (1,3-)	106-99-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Butadiene (1,3-)	106-99-0	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92		3 L	0.05 LPM	
Butane	106-97-8	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Butane	106-97-8	Orbo 91	OSHA PV2077				two tubes in series
Butoxyethanol (2-)	111-76-2	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Butoxyethanol (2-)	111-76-2	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Butoxyethanol (2-)	111-76-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Butoxyethanol (2-)	111-76-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Butoxyethanol (2-)	111-76-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Butoxyethanol (2-)	111-76-2	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
Butoxyethanol (2-)	111-76-2	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
Butoxyethanol (2-)	111-76-2	SKC 575-002	OSHA 1001				
Butyl Acetate (n-)	123-86-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Butyl Acetate (n-)	123-86-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Butyl Acetate (n-)	123-86-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Butyl Acetate (n-)	123-86-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Butyl Acetate (n-)	123-86-4	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Butyl Acetate (n-)	123-86-4	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Butyl Acetate (s-)	105-46-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Acetate (s-)	105-46-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyl Acetate (s-)	105-46-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	

Butyl Acetate (s-)	105-46-4	SKC 575-001	OSHA 1001				
Butyl Acetate (s-)	105-46-4	SKC 575-002	OSHA 1001				
Butyl Acetate (t-)	540-88-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Acetate (t-)	540-88-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Acetate (t-)	540-88-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyl Acetate (t-)	540-88-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyl Acetate (t-)	540-88-5	SKC 575-001	OSHA 1001				
Butyl Acetate (t-)	540-88-5	SKC 575-002	OSHA 1001				
Butyl Acrylate	141-32-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Acrylate	141-32-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Acrylate	141-32-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyl Acrylate	141-32-2	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Butyl Acrylate	141-32-2	SKC 575-002	OSHA 1001				
Butyl Carbitol	112-34-5	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Butyl Carbitol	112-34-5	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Butyl Carbitol	112-34-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Carbitol	112-34-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Carbitol Acetate	124-17-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Butyl Carbitol Acetate	124-17-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Butyl Cellosolve Acetate	112-07-2	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Butyl Cellosolve Acetate	112-07-2	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Butyl Cellosolve Acetate	112-07-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Butyl Cellosolve Acetate	112-07-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Butyl Cellosolve Acetate	112-07-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Butyl Methacrylate	97-88-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Methacrylate	97-88-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Butyl Methacrylate	97-88-1	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Butyl Propionate	590-01-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyl Propionate	590-01-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyltoluene (4-tert-)	98-51-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Butyltoluene (4-tert-)	98-51-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Butyraldehyde	123-72-8	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Butyric Acid	107-92-6	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Butyrolactone	96-48-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Butyrolactone	96-48-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
C25 Aldehyde		IOM Sampler with PTFE filter	IN-HOUSE WL097				
Cadmium	7440-43-9	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Cadmium	7440-43-9	Lynx wipe	NIOSH 7303				
Cadmium	7440-43-9	Ghost wipe	NIOSH 7303				
Cadmium	7440-43-9	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Cadmium fume		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Cadmium fume		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Calcium	7440-70-2	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Calcium	7440-70-2	Lynx wipe	NIOSH 7303				
Calcium	7440-70-2	Ghost wipe	NIOSH 7303				

Calcium	7440-70-2	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Calcium oxide		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Calcium oxide		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Camphor	76-22-2	Small charcoal tube (SKC 226-01)	NIOSH 1301	1 L	25 L	0.01 to 0.2 LPM	
Camphor	76-22-2	Large charcoal tube (SKC 226-09)	NIOSH 1301	1 L	25 L	0.01 to 0.2 LPM	
Camphor	76-22-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Camphor	76-22-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Camphor	76-22-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Caprolactam	105-60-2	OVS-7 Tube	OSHA PV2012				
Capsaicin	404-86-4	Glass Fiber Filter	NIOSH 5041				
Captan	133-06-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Captan	133-06-2	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Carbitol Acetate	112-15-2	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Carbitol Acetate	112-15-2	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Carbofuran (Furadan)	1563-66-2	OVS-2 tube	OSHA PV2127		480 L	1.0 LPM	
Carbon Black	1333-86-4	PVC filter (weighed or unweighed)	OSHA ID-196	480 L	960 L	2.0 LPM	
Carbon Dioxide	124-38-9	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Carbon Monoxide	630-08-0	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Carbon Tetrachloride	56-23-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Carbon tetrachloride	56-23-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Carbon tetrachloride	56-23-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Carbon tetrachloride	56-23-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Carbon Tetrachloride	56-23-5	SKC 575-001	OSHA 1001				
Carbon Tetrachloride	56-23-5	SKC 575-002	OSHA 1001				
Carvone (L-)	6485-40-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Carvone (L-)	6485-40-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Catechol	120-80-9	OVS-7 tube	OSHA PV2014		100 L	1.0 LPM	
Chlordane	57-74-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Chlordane	57-74-9	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Chlorethoxyfos	54593-83-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Chlorethoxyfos	54593-83-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Chloride	16887-00-6	Impinger	OSHA ID-165SG				
Chloride	16887-00-6	Whatman wipe	OSHA ID-165SG				
Chlorine	7782-50-5	Chlorine/Bromine filter	NIOSH 6011	2 L	360 L	0.3 to 1.0 LPM	protect from light
Chlorine dioxide	10049-04-4	Impinger	OSHA ID-202	7.5 L (STEL)	120 L	0.5 LPM	WOHL does not provide Impingers
Chloro-3-methylphenol (4-)	59-50-7	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Chloroacetophenone, 2-	532-27-4	Silica gel tube	IN-HOUSE WL086				
Chlorobenzene	108-90-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Chlorobenzene	108-90-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Chlorobenzene	108-90-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chlorobenzene	108-90-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chlorobenzene	108-90-7	SKC 575-001	OSHA 1001				
Chlorobenzene	108-90-7	SKC 575-002	OSHA 1001				
Chlorobenzotrifluoride (4-)	98-56-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Chlorobenzotrifluoride (4-)	98-56-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	

Chlorobenzotrifluoride (4-)	98-56-6	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Chlorobenzotrifluoride (4-)	98-56-6	SKC 575-002	OSHA 1001				
Chlorodifluoromethane	75-45-6	Large charcoal tube	NIOSH 1018	1 L	4 L	0.01 to 0.05 LPM	
Chlorodifluoromethane	75-45-6	Small charcoal tube	NIOSH 1018	1 L	4 L	0.01 to 0.05 LPM	
Chloroethane	75-00-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chloroethanol (2-)	107-07-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Chloroethanol (2-)	107-07-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Chloroform	67-66-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Chloroform	67-66-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Chloroform	67-66-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chloroform	67-66-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chloroform	67-66-3	SKC 575-001	OSHA 1001				
Chloromethane	74-87-3	Large charcoal tube	NIOSH 1018	1 L	4 L	0.01 to 0.05 LPM	
Chloromethane	74-87-3	Small charcoal tube	NIOSH 1018	1 L	4 L	0.01 to 0.05 LPM	
Chloromethane	74-87-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chloromethane	74-87-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Chloropicrin	76-06-2	XAD-4	OSHA PV2103		5 L	0.2 LPM	two tubes in series
Chloroprene	126-99-8	Chromosorb 106	OSHA 112		6 L	0.05 LPM	
Chlorothalonil	1897-45-6	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Chlorothalonil	1897-45-6	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Chlorpyrifos	2921-88-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Chlorpyrifos	2921-88-2	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Chromium	7440-47-3	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Chromium	7440-47-3	Lynx wipe	NIOSH 7303				
Chromium	7440-47-3	Ghost wipe	NIOSH 7303				
Chromium	7440-47-3	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Chromium (VI)	18540-29-9	Unweighed 5 um PVC	OSHA ID-215 version 2		960 L	2.0 LPM	
Chromium (VI)	18540-29-9	NaOH Quartz Filter	OSHA ID-215 version 2		960 L	2.0 LPM	
Chromium (VI) in Paint	18540-29-9	Unweighed 5 um PVC	OSHA ID-215 version 2		960 L	2.0 LPM	
Chrysene	218-01-9	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 and 11 on OVS-2
Chrysene	218-01-9	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 on GFF
cis-Chlordane	5103-71-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Citric Acid	77-92-9	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Coal Tar Pitch Volatiles CTPV	65996-93-2	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	
Coal Tar Pitch Volatiles CTPV	65996-93-2	PTFE filter	OSHA 58		960 L	2.0 LPM	
Cobalt	7440-48-4	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Cobalt	7440-48-4	Lynx wipe	NIOSH 7303				
Cobalt	7440-48-4	Ghost wipe	NIOSH 7303				
Cobalt	7440-48-4	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Combustible Dust			OSHA ID-201SG				
Copper	7440-50-8	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Copper	7440-50-8	Lynx wipe	NIOSH 7303				
Copper	7440-50-8	Ghost wipe	NIOSH 7303				
Copper	7440-50-8	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Copper fume		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	

Copper fume		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Coronene	191-07-1	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2
Cresols	1319-77-3	OVS-7 tube	OSHA 32		24 L	0.1 LPM	no scan
Cresols	1319-77-3	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Cumene Hydroperoxide	80-15-9	Impinger	IN-HOUSE WL035				
Cyanide		Soda Lime Tube / GFF	NIOSH 6017	2 L	90 L	0.05 to 0.2 LPM	
Cyclohexane	110-82-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Cyclohexane	110-82-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Cyclohexane	110-82-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Cyclohexane	110-82-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyclohexane	110-82-7	SKC 575-001	OSHA 1001				
Cyclohexane	110-82-7	SKC 575-002	OSHA 1001				
Cyclohexanol	108-93-0	Small charcoal tube (SKC 226-01)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Cyclohexanol	108-93-0	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Cyclohexanol	108-93-0	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Cyclohexanol	108-93-0	Large charcoal tube (SKC 226-09)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Cyclohexanol	108-93-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Cyclohexanol	108-93-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Cyclohexanone	108-94-1	Chromosorb 106	OSHA 01, 35		10 L	0.05 to 0.2 LPM	
Cyclohexanone	108-94-1	Large chromosorb 106	OSHA 01, 35		10 L	0.05 to 0.2 LPM	
Cyclohexanone	108-94-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Cyclohexanone	108-94-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Cyclohexanone	108-94-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Cyclohexanone	108-94-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyclohexanone	108-94-1	SKC 575-003	OSHA 1001				
Cyclohexene	110-83-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyclohexylamine	108-91-8	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016		10 L	0.1 LPM	
Cyclooctadiene (1,5-)		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyclopentanone	120-92-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyclopentanone	120-92-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Cyfluthrin	68359-37-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Cyfluthrin	68359-37-5	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Cypermethrin	52315-07-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Cypermethrin	52315-07-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
D (2,4-)	94-75-7	Glass fiber filter (GFF)	NIOSH 5001	15 L	200 L	1.0 to 3.0 LPM	
Decabromodiphenyl Oxide	1163-19-5	Glass Fiber Filter	IN-HOUSE WL099				
Decachlorobiphenyl	2051-24-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Decamethylcyclopentasiloxane	541-02-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Decamethylcyclopentasiloxane	541-02-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
delta-BHC	319-86-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Deltamethrin	52918-63-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Deltamethrin	52918-63-5	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Density by EPA 24							
Desflurane	57041-67-5	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
DGE of Bisphenol A	1675-54-3	Glass Fiber Filter	OSHA 1018		240 L	1.0 LPM	

Diacetone Alcohol	123-42-2	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Diacetone Alcohol	123-42-2	Large charcoal tube (SKC 226-09)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Diacetone Alcohol	123-42-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Diacetyl	431-03-8	2 Diacetyl tubes in series	OSHA 1012	3 L	9.0 L	0.05 to 0.2 LPM	protect from light
Diallyl phthalate	131-17-9	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Diazinon	333-41-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Diazinon	333-41-5	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Dibromoethane (1,2-)	106-93-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dibromoethane (1,2-)	106-93-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dibutyl ether	142-96-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dicamba	1918-00-9	Glass fiber filter (GFF)	NIOSH 5001	15 L	200 L	1.0 to 3.0 LPM	
Dichlorobenzene (1,2-)	95-50-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichlorobenzene (1,2-)	95-50-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichlorobenzene (1,2-)	95-50-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichlorobenzene (1,2-)	95-50-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichlorobenzene (1,2-)	95-50-1	SKC 575-001	OSHA 1001				
Dichlorobenzene (1,2-)	95-50-1	SKC 575-002	OSHA 1001				
Dichlorobenzene (1,3-)	541-73-1	SKC 575-001	OSHA 1001				
Dichlorobenzene (1,3-)	541-73-1	SKC 575-002	OSHA 1001				
Dichlorobenzene (1,4-)	106-46-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichlorobenzene (1,4-)	106-46-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichlorobenzene (1,4-)	106-46-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichlorobenzene (1,4-)	106-46-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichlorobenzene (1,4-)	106-46-7	SKC 575-001	OSHA 1001				
Dichlorobenzene (1,4-)	106-46-7	SKC 575-002	OSHA 1001				
Dichlorodifluoromethane	75-71-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethane (1,1-)	75-34-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethane (1,1-)	75-34-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethane (1,1-)	75-34-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethane (1,2-)	107-06-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethane (1,2-)	107-06-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethane (1,2-)	107-06-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethane (1,2-)	107-06-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethane (1,2-)	107-06-2	SKC 575-001	OSHA 1001				
Dichloroethene (1,1-)	75-35-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethene (1,1-)	75-35-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethene (1,1-)	75-35-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethene (1,1-)	75-35-4	SKC 575-001	OSHA 1001				
Dichloroethene(Total) (1,2-)	540-59-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethene(Total) (1,2-)	540-59-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloroethene(Total) (1,2-)	540-59-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethene(Total) (1,2-)	540-59-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloroethene(Total) (1,2-)	540-59-0	SKC 575-001	OSHA 1001				
Dichlorofluoroethane	1717-00-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichlorofluoroethane	1717-00-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				

Dichlorofluoroethane	1717-00-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichlorophenol, 2,4-	120-83-2	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Dichlorophenol, 3,4-	95-77-2	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Dichloropropane (1,2-)	78-87-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloropropane (1,2-)	78-87-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dichloropropane (1,2-)	78-87-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloropropane (1,2-)	78-87-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dichloropropane (1,2-)	78-87-5	SKC 575-001	OSHA 1001				
Dichlorvos	62-73-7	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Dichlorvos	62-73-7	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Dicyclopentadiene	77-73-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dicyclopentadiene	77-73-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dicyclopentadiene	77-73-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dieldrin	60-57-1	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Dieldrin	60-57-1	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Diethanolamine	111-42-2	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI020				included in Ethanolamine Scan
Diethyl Carbitol	112-36-7	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Diethyl Carbitol	112-36-7	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Diethyl ether	60-29-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Diethyl ether	60-29-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Diethyl ether	60-29-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Diethyl ether	60-29-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Diethyl Ketone	96-22-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Diethyl Ketone	96-22-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Diethyl phthalate	84-66-2	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Diethylamine	109-89-7	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Diethylaminoethanol	100-37-8	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016				
Diethylene Glycol	111-46-6	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Diethyleneglycol dimethylether	111-96-6	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	Diglyme
Diethyleneglycol dimethylether	111-96-6	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DiethyleneGlycolMonoethylEther	111-90-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DiethyleneGlycolMonoethylEther	111-90-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Diethylenetriamine	111-40-0	NITC trtd XAD-2 Tube (SKC 226-30-18)	OSHA 60		10 L	0.1 LPM	
Diglycolamine	929-06-6	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016				
Dihydrocapsaicin	19408-84-5	Glass Fiber Filter	NIOSH 5041				
Diisobutyl Ketone	108-83-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Diisobutyl Ketone	108-83-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Diisobutyl Ketone	108-83-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Diisobutyl Ketone	108-83-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Diisobutyl Ketone	108-83-8	SKC 575-002	OSHA 1001				
Diisobutyl phthalate	84-69-5	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Diisodecyl phthalate	26761-40-0	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Diisononyl Phthalate	28553-12-0	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Diisopropylamine	108-18-9	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016				
Diisopropylphenyl isocyanate (2,6-)	28178-42-9	MDI Filter	OSHA 5002				

Dimethoate	60-51-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Dimethoate	60-51-5	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Dimethyl acetamide	127-19-5	Small silica gel tube	NIOSH 2004	15 L	80 L	0.01 to 1 LPM	
Dimethyl acetamide	127-19-5	Large silica gel tube	NIOSH 2004	15 L	80 L	0.01 to 1 LPM	
Dimethyl Adipate	627-93-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Dimethyl Adipate	627-93-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Dimethyl ether	115-10-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dimethyl ether	115-10-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dimethyl Glutarate	1119-40-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Dimethyl Glutarate	1119-40-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Dimethyl phthalate	131-11-3	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Dimethyl Succinate	106-65-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Dimethyl Succinate	106-65-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Dimethyl sulfoxide	67-68-5	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Dimethyl sulfoxide	67-68-5	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Dimethylamine	124-40-3	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Dimethylaminoethanol	108-01-0	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016				
Dimethylaniline, 2,6-	87-62-7	H3PO4 treated XAD-7 (SKC 226-98)	OSHA PV2064 and OSHA PV2079		30 L	0.2 LPM	
Dimethylbenzaldehyde (2,5-)	5779-94-2	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Dimethylformamide	68-12-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dimethylformamide	68-12-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dimethylformamide	68-12-2	Small charcoal tube (SKC 226-01)	OSHA 37, 66		10 L	0.2 LPM	
Dimethylformamide	68-12-2	Large charcoal tube (SKC 226-09)	OSHA 37, 66		10 L	0.2 LPM	
Dimethylphenol, 2,4-	105-67-9	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Dimethylphenol, 2,6-	576-26-1	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Di-n-butyl phthalate	84-74-2	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Di-n-hexyl phthalate	84-75-3	OVS-Tenax (SKC 226-56)	OSHA 104		240 L	1 LPM	OVS-Tenax tube $19
Dinitrophenol, 2,4-	51-28-5	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Dioxane (1,4-)	123-93-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Dioxane (1,4-)	123-93-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dioxane (1,4-)	123-91-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dioxane (1,4-)	123-91-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dioxolane (1,3-)	646-06-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Dioxolane (1,3-)	646-06-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Dioxolane (1,3-)	646-06-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Diphenyl Ether	101-84-8	XAD-7 (SKC 226-95)	OSHA PV2022		20 L	0.2 LPM	
Diphenylamine	122-39-4	2 H2SO4 treated Glass Fiber filters in series	OSHA 78		100 L	1.0 LPM	
Dipropylene Glycol	110-98-5	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Dipropyleneglycol diacrylate	57472-68-1	Chromosorb 106	OSHA PV2133		48 L	0.2 LPM	
Disulfiram	97-77-8	PTFE filter (unweighed)	NIOSH 5005	10 L	400 L	1.0 to 4.0 LPM	
Di-tert-Butyl-p-Cresol, 2,6-	128-37-0	OVS-7 tube	OSHA PV2108		100 L	1.0 LPM	
DP Glycol Butyl Ether	29911-28-2	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DP Glycol Butyl Ether	29911-28-2	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DP Glycol Methyl Ether	34590-94-8	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
DP Glycol Methyl Ether	34590-94-8	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B

DP Glycol Methyl Ether	34590-94-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
DP Glycol Methyl Ether	34590-94-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
DPG Dimethyl ether	111109-77-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DPG Methyl Ether Acetate	88917-22-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DPG Methyl Ether Acetate	88917-22-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DPG Propyl Ether	29911-27-1	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
DPG Propyl Ether	29911-27-1	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Elemental Carbon		Quartz, 37mm filter (ECOC)	NIOSH 5040	142 L		2.0 to 4.0 LPM	
Elemental Carbon		SKC DPM Cassette	NIOSH 5040				
Endosulfan I	959-98-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Endosulfan II	33213-65-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Endosulfan sulfate	1031-07-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Endrin	72-20-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Endrin	72-20-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Endrin aldehyde	7421-93-4	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Endrin ketone	53494-70-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Enflurane (Ethrane)	13838-16-9	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
Environmental Lead	7439-92-1	Paint	NIOSH 7303				
Environmental Lead	7439-92-1	Soil	NIOSH 7303				
Environmental Lead	7439-92-1	Lynx Wipe	NIOSH 7303				
Environmental Lead	7439-92-1	Ghost Wipe	NIOSH 7303				
Epichlorohydrin	106-89-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Epichlorohydrin	106-89-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Epichlorohydrin	106-89-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Epichlorohydrin	106-89-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Epoxybutane (1,2-)	106-88-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Epoxybutane (1,2-)	106-88-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Esfenvalerate	66230-04-4	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Esfenvalerate	66230-04-4	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Estradiol	50-28-2	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Estriol	50-27-1	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Estrone	53-16-7	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Ethane	74-84-0	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Ethanol	64-17-5	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Ethanol	64-17-5	Large silica gel tube	NIOSH 2000	1 L	5 L	0.02 to 0.2 LPM	
Ethanol	64-17-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Ethanol	64-17-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Ethanol	64-17-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Ethanol	64-17-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Ethanol	64-17-5	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
Ethanol	64-17-5	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
Ethanol	64-17-5	SKC 575-002	OSHA 1001				
Ethanolamine	141-43-5	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI020				included in Ethanolamine Scan
Ethene	74-85-1	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Ethoxyethanol (2-)	110-80-5	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B

Ethoxyethanol (2-)	110-80-5	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Ethoxyethanol (2-)	110-80-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Ethoxyethanol (2-)	110-80-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Ethoxyethanol (2-)	110-80-5	SKC 575-002	OSHA 1001				
Ethoxyethyl Acetate (2-)	111-15-9	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethoxyethyl Acetate (2-)	111-15-9	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethoxyethyl Acetate (2-)	111-15-9	SKC 575-002	OSHA 1001				
Ethyl Acetate	141-78-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Ethyl acetate	141-78-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Ethyl acetate	141-78-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Ethyl acetate	141-78-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Ethyl Acetate	141-78-6	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Ethyl Acetate	141-78-6	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Ethyl Acrylate	140-88-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl Acrylate	140-88-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl Acrylate	140-88-5	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92		12 L	0.05 LPM	
Ethyl Acrylate	140-88-5	SKC 575-002	OSHA 1001				
Ethyl Benzene	100-41-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Ethyl Benzene	100-41-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Ethyl Benzene	100-41-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Benzene	100-41-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Ethyl Benzene	100-41-4	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Ethyl Benzene	100-41-4	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Ethyl Butyrate	105-54-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Butyrate	105-54-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Ethoxy Propionate	763-69-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Ethoxy Propionate	763-69-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Formate	109-94-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Hexanol (2-)	104-76-7	Small charcoal tube (SKC 226-01)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Ethyl Hexanol (2-)	104-76-7	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Ethyl Hexanol (2-)	104-76-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Hexanol (2-)	104-76-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethyl Hexyl Acrylate (2-)	103-11-7	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Ethyl Lactate	687-47-8	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethyl Lactate	687-47-8	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethyl Lactate	687-47-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl Lactate	687-47-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl methacrylate	97-63-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl methacrylate	97-63-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Ethyl methacrylate	97-63-2	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Ethyl Methacrylate	97-63-2	SKC 575-002	OSHA 1001				
Ethyl Methyl Carbonate	623-53-0	Large Anasorb 747 (SKC 226-83)	IN HOUSE WG194		12 L	0.05 LPM	
Ethyl Parathion	56-38-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Ethyl Parathion	56-38-2	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Ethyl Silicate	78-10-4	XAD-2 tube (SKC 226-30)	NIOSH S264, 2537				

Ethyl Silicate	78-10-4	Large XAD-2 tube	NIOSH S264, 2537				
Ethyl-2-cyanoacrylate	7085-85-0	H3PO4 treated XAD-7 (SKC 226-98)	OSHA 55		12 L	0.1 LPM	
Ethyl-2-pyrrolidone	2687-91-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Ethyl-2-pyrrolidone	2687-91-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Ethylamine	75-04-7	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Ethylene Glycol	107-21-1	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Ethylene Glycol Dimethyl Ether	110-71-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethylene Glycol Dimethyl Ether	110-71-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethylene Glycol Dimethyl Ether	110-71-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Ethylene Glycol Dimethyl Ether	110-71-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Ethylene Glycol Dimethyl Ether	110-71-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Ethylene Glycol Hexyl Ether	112-25-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethylene Glycol Hexyl Ether	112-25-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethylene oxide	75-21-8	HBr trtd Anasorb 747 tube (SKC 226-38-03)	OSHA 1010	0.75 L	12 L	0.05 LPM	Refrigeration is recommended
Ethylenediamine	107-15-3	NITC trtd XAD-2 Tube (SKC 226-30-18)	OSHA 60		10 L	0.1 LPM	
Ethyleneglcyol Ethylhexylether	1159-35-9	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Ethyleneglcyol Ethylhexylether	1159-35-9	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Fiber Count by NIOSH 7400 (PCM)			NIOSH 7400				
Fipronil	120068-37-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Fipronil	120068-37-3	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Flonicamid	158062-67-0	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Fluopyram	658066-35-4	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Fluoranthene	206-44-0	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2
Fluoride	16984-48-8	F/HF filter	OSHA ID-110				
Fluoride	16984-48-8	Impinger	OSHA ID-110 Impingers				
Fluoride	16984-48-8	Whatman wipe	OSHA ID-165SG				
Fluorine	7782-41-4	Impinger	OSHA ID-110 Impingers				
Formaldehyde	50-00-0	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Formaldehyde	50-00-0	DNPH Silica gel tube (SKC226-119)	EPA TO11A				
Formaldehyde	50-00-0	Assay 571	OSHA 1007				
Formaldehyde	50-00-0	UMEx 100 <24 HRS	OSHA 1007				
Formaldehyde	50-00-0	UMEx 100 >24 HRS	OSHA 1007				
Formaldehyde	50-00-0	Formaldehyde tube SKC 226-117	OSHA 52		24 L	0.1 LPM	3 L at 0.2 LPM (STEL); cold return shipping
Formamide	75-12-7	Silica gel tube (SKC 226-10)	IN HOUSE WG170				
Formamide	75-12-7	Large Silica gel tube	IN HOUSE WG170				
Formic Acid	64-18-6	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Furfural	98-01-1	Petroleum based charcoal tube	OSHA 72		180 L	1.0 LPM	
Furfuryl Alcohol	98-00-0	Poropak Q tube (SKC 226-115)	NIOSH 2505	3 L	25 L	0.01 to 0.05 LPM	
gamma-BHC (Lindane)	58-89-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
gamma-BHC (Lindane)	58-89-9	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Glutaraldehyde	111-30-8	DNPH treated Filter	OSHA 64	15 L	480 L	1.0 LPM	
Glyphosate	1071-83-6	OVS-2 tube	OSHA PV2067				
Glyphosate	1071-83-6	Glass Fiber Filter	OSHA PV2067		100 L	1.0 LPM	
Halothane	151-67-7	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
Halothane	151-67-7	SKC 575-002	OSHA 1001				

Hardwood Dust		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Hardwood Dust		Wood Dust Cassette (ESF)	NIOSH 0500			1.0 to 2.0 LPM	
Heptachlor	76-44-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Heptachlor	76-44-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Heptachlor epoxide	1024-57-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Heptachlor epoxide	1024-57-3	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Heptanone (4-)	123-19-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Hexamethylene Diisocyanate	822-06-0	MDI Filter	OSHA 5002				
Hexamethylenetetramine	100-97-0	Impinger	NIOSH 3500				WOHL does not provide Impingers
Hexanaldehyde	66-25-1	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Hexanediol diacrylate (1,6-)	13048-33-4	Chromosorb 106	OSHA PV2133		48 L	0.2 LPM	
Hexanone (2-)	571-78-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Hexanone (2-)	571-78-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Hexanone (2-)	591-78-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Hexanone (2-)	591-78-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Hexylene Glycol	107-41-5	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Hexylene Glycol	107-41-5	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Homopolymer of HDI	28182-81-2	MDI Filter	OSHA 5002				
Hydrazine	302-01-2	2 H2SO4 treated Glass Fiber filters	OSHA 108		240 L	1.0 LPM	
Hydrogen	1333-74-0	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Hydrogen Bromide	10035-10-6	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	
Hydrogen Chloride	7647-01-0	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	
Hydrogen Chloride	7647-01-0	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Hydrogen Cyanide	74-90-8	Soda Lime Tube / GFF	NIOSH 6017	2 L	90 L	0.05 to 0.2 LPM	
Hydrogen Fluoride	7664-39-3	F/HF filter	OSHA ID-110	22.5 L	90 L	1.5 LPM	
Hydrogen Fluoride	7664-39-3	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	
Hydrogen Fluoride	7664-39-3	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Hydrogen Peroxide	7722-84-1	H2O2 filter	OSHA 1019	30 L	240 L	1.0 to 2.0 LPM	
Hydrogen sulfide	7783-04-4	Large Anasorb 747 (SKC 226-83)	NIOSH 6013	1.2 L	40 L	0.1 to 1.5 LPM	
Hydroquinone	123-31-9	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2094		20 L	0.2 LPM	
Hydroxyethyl Methacrylate (2-)	868-77-9	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Hydroxyethyl Methacrylate (2-)	868-77-9	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Imidacloprid	138261-41-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Inhalable Dust		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Inhalable Dust		IOM Sampler	NIOSH 0500				
Iodine	7553-56-2	Treated Anasorb 747 (SKC 226-80)	OSHA ID-212		2.5 L	0.5 LPM	
Iprodione	36734-19-7	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Iprodione	36734-19-7	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Iron	7439-89-6	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Iron	7439-89-6	Lynx wipe	NIOSH 7303				
Iron	7439-89-6	Ghost wipe	NIOSH 7303				
Iron	7439-89-6	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Iron oxide		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Iron oxide		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Isoamyl Acetate	123-92-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	

Isoamyl Acetate	123-92-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isoamyl Alcohol	123-51-3	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Isoamyl Alcohol	123-51-3	Large charcoal tube (SKC 226-09)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Isoamyl Alcohol	123-51-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Isoamyl Alcohol	123-51-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Isobutane	75-28-5	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Isobutyl Acetate	110-19-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Isobutyl Acetate	110-19-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Isobutyl Acetate	110-19-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isobutyl Acetate	110-19-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isobutyl Acetate	110-19-0	SKC 575-002	OSHA 1001				
Isobutyl alcohol	78-83-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Isobutyl alcohol	78-83-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Isobutyl alcohol	78-83-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isobutyl alcohol	78-83-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isobutyl alcohol	78-83-1	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
Isobutyl alcohol	78-83-1	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
Isobutyl Isobutyrate	97-85-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isobutyl Isobutyrate	97-85-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isoflurane	26675-46-7	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
Isoflurane	26675-46-7	SKC 575-002	OSHA 1001				
iso-Octane	540-84-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
iso-Octane	540-84-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isophorone	78-59-1	Petroleum based charcoal tube	NIOSH 1019, 2508	2 L	25 L	0.01 to 1 LPM	
Isophorone	78-59-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Isophorone	78-59-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Isophorone Diisocyanate	4098-71-9	MDI Filter	OSHA 5002				
Isopropyl Acetate	108-21-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Isopropyl Acetate	108-21-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Isopropyl Acetate	108-21-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isopropyl Acetate	108-21-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Isopropyl Acetate	108-21-4	SKC 575-001	OSHA 1001				
Isopropyl Acetate	108-21-4	SKC 575-002	OSHA 1001				
Isopropyl Alcohol	67-63-0	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Isopropyl Alcohol	67-63-0	Large silica gel tube	NIOSH 2000	1 L	5 L	0.02 to 0.2 LPM	
Isopropyl Alcohol	67-63-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Isopropyl Alcohol	67-63-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Isopropyl Alcohol	67-63-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Isopropyl Alcohol	67-63-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Isopropyl Alcohol	67-63-0	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
Isopropyl Alcohol	67-63-0	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
Isopropyl Alcohol	67-63-0	SKC 575-002	OSHA 1001				
Isopropyl Cellosolve	109-59-1	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Isopropyl Cellosolve	109-59-1	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Isopropyl Ether	108-20-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				

Isopropylbenzene (Cumene)	98-82-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Isopropylbenzene (Cumene)	98-82-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Isopropylbenzene (Cumene)	98-82-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Isopropylbenzene (Cumene)	98-82-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Isopropylbenzene (Cumene)	98-82-8	SKC 575-001	OSHA 1001				
Isopropylbenzene (Cumene)	98-82-8	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Isotretinoin	4759-48-2	PTFE filter	IN-HOUSE WL089				
Isovaleraldehyde	590-86-3	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
lambda-Cyhalothrin	91465-08-6	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
lambda-Cyhalothrin	91465-08-6	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Lead	7439-92-1	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Lead	7439-92-1	Lynx wipe	NIOSH 7303				
Lead	7439-92-1	Ghost wipe	NIOSH 7303				
Lead	7439-92-1	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Limonene	138-86-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Limonene	138-86-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Limonene	138-86-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Limonene	138-86-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Limonene	138-86-3	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Lithium	7439-93-2	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Lithium	7439-93-2	Lynx wipe	NIOSH 7303				
Lithium	7439-93-2	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
m & p-Tolualdehyde		DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Magnesium	7439-95-4	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Magnesium	7439-95-4	Lynx wipe	NIOSH 7303				
Magnesium	7439-95-4	Ghost wipe	NIOSH 7303				
Magnesium	7439-95-4	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Magnesium oxide		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Magnesium oxide		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Malathion	121-75-5	OVS-2 tube	OSHA 62, 67, 70		60 L	1.0 LPM	
Malathion	121-75-5	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Maleic Acid	110-16-7	Impinger	NIOSH 3512				
Maleic anhydride	108-31-6	Veratrylamine coated Glass Fiber filter	OSHA 86		60 L	0.5 LPM	
Manganese	7439-96-5	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Manganese	7439-96-5	Lynx wipe	NIOSH 7303				
Manganese	7439-96-5	Ghost wipe	NIOSH 7303				
Manganese	7439-96-5	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Manganese fume		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Manganese fume		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
MCPA	94-74-6	Glass fiber filter (GFF)	NIOSH 5001	15 L	200 L	1.0 to 3.0 LPM	
MCPP	93-65-2	Glass fiber filter (GFF)	NIOSH 5001	15 L	200 L	1.0 to 3.0 LPM	
MEK Peroxide	1338-23-4	XAD-4 tube	NIOSH 3508 MOD				
Melamine	108-78-1	Glass Fiber Filter	IN-HOUSE WL074				
Menthol (L-)	2216-51-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Menthol (L-)	2216-51-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	

Menthone (L-)	14073-97-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Menthone (L-)	14073-97-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Mercury Particulate		Whatman wipe	NIOSH 6009				
Mercury Particulate		Mercury Tube (Carulite)	NIOSH 6009				
Mercury Vapor		Mercury passive badge	NIOSH 6009				
Mercury Vapor		Mercury Tube (Carulite)	NIOSH 6009				
Metal Working Fluids - Extraction		MWF PTFE filter (weighed)	NIOSH 5524				
Metal Working Fluids - Gravimetric		MWF PTFE filter (weighed)	NIOSH 5524				
Metalaxyl (Apron)	57837-19-1	OVS-2 tube	OSHA PV2102		60 L	1.0 LPM	
Methacrylic Acid	79-41-4	2 Anasorb 708 in series	OSHA PV2005		20 L	0.1 LPM	
Methane	74-82-8	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Methanol	67-56-1	Large silica gel tube	NIOSH 2000	1 L	5 L	0.02 to 0.2 LPM	
Methanol	67-56-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methanol	67-56-1	SKC 575-007	OSHA 1004				
Methanol	67-56-1	Anasorb 747 (SKC 226-81A)	OSHA 5001		5 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
Methanol	67-56-1	Large anasorb 747 (SKC 226-83)	OSHA 5001		5 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
Methoxy Ethoxy (2-) Ethanol	111-77-3	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methoxy Ethoxy (2-) Ethanol	111-77-3	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methoxy-1-propyl acetate (2-)	70657-70-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methoxy-1-propyl acetate (2-)	70657-70-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methoxychlor	72-43-5	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Methoxyethyl Acrylate (2-)	3121-61-7	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Methoxyflurane	76-38-0	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
Methyl Acetate	79-20-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Acetate	79-20-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Acetate	79-20-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Acetate	79-20-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Acrylate	96-33-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Acrylate	96-33-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Acrylate	96-33-3	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92		12 L	0.05 LPM	
Methyl Acrylate	96-33-3	SKC 575-002	OSHA 1001				
Methyl Amyl Ketone (n-)	110-43-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methyl Amyl Ketone (n-)	110-43-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methyl Amyl Ketone (n-)	110-43-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Amyl Ketone (n-)	110-43-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Methyl Amyl Ketone (n-)	110-43-0	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Methyl Cellosolve	109-86-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Methyl Cellosolve	109-86-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Methyl Cellosolve	109-86-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Cellosolve	109-86-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Cellosolve	109-86-4	SKC 575-001	OSHA 1001				
Methyl Cellosolve	109-86-4	SKC 575-002	OSHA 1001				
Methyl Cellosolve Acetate	110-49-6	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methyl Cellosolve Acetate	110-49-6	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Methyl Cellosolve Acetate	110-49-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				

Methyl Cellosolve Acetate	110-49-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Cellosolve Acetate	110-49-6	SKC 575-002	OSHA 1001				
Methyl Ethyl Ketone (MEK)	78-93-3	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Methyl Ethyl Ketone (MEK)	78-93-3	Orbo 91	IN HOUSE WG141				
Methyl Ethyl Ketone (MEK)	78-93-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methyl Ethyl Ketone (MEK)	78-93-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methyl Ethyl Ketone (MEK)	78-93-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Methyl Ethyl Ketone (MEK)	78-93-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Methyl Ethyl Ketone (MEK)	78-93-3	Large silica gel tubes in series	OSHA 5004		9 L	0.05 LPM	included in Ketone Scan on silica gel
Methyl Ethyl Ketone (MEK)	78-93-3	SKC 575-002	OSHA 1001				
Methyl ethyl ketoxime	96-29-7	Large Silica gel tube	IN-HOUSE WG172				
Methyl Isoamyl Ketone	110-12-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methyl Isoamyl Ketone	110-12-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methyl Isoamyl Ketone	110-12-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Isoamyl Ketone	110-12-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Isobutyl Carbinol	108-11-2	Small charcoal tube (SKC 226-01)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Methyl Isobutyl Carbinol	108-11-2	Large charcoal tube (SKC 226-09)	NIOSH 1402	1 L	10 L	0.01 to 0.2 LPM	
Methyl Isobutyl Carbinol	108-11-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl Isobutyl Carbinol	108-11-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl isobutyl ketone	108-10-1	Orbo 91	IN HOUSE WG141				
Methyl isobutyl ketone	108-10-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methyl isobutyl ketone	108-10-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methyl isobutyl ketone	108-10-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Methyl isobutyl ketone	108-10-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Methyl Isobutyl Ketone	108-10-1	Large silica gel tubes in series	OSHA 5004		9 L	0.05 LPM	included in Ketone Scan on silica gel
Methyl Isobutyl Ketone	108-10-1	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Methyl Isopropyl Ketone	563-80-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Isopropyl Ketone	563-80-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Isothiocyanate	556-61-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Isothiocyanate	556-61-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl methacrylate	80-62-6	XAD-2 tube (SKC 226-30)	NIOSH S264, 2537	1 L	8 L	0.01 to 0.05 LPM	
Methyl methacrylate	80-62-6	Large XAD-2 tube	NIOSH S264, 2537	1 L	8 L	0.01 to 0.05 LPM	
Methyl methacrylate	80-62-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methyl methacrylate	80-62-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methyl methacrylate	80-62-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl methacrylate	80-62-6	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Methyl Methacrylate	80-62-6	SKC 575-002	OSHA 1001				
Methyl morpholine, 4-	109-02-4	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016				
Methyl Parathion	298-00-0	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Methyl Salicylate	119-36-8	Large Silica gel tube	IN-HOUSE WG023				
Methyl Salicylate	119-36-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Salicylate	119-36-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Silicate	681-84-5	Large XAD-2 tube	NIOSH S264, 2537				
Methyl Styrene(-3)	100-80-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl Styrene(-3)	100-80-1	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	

Methyl tert-Butyl ether (MTBE)	1634-04-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl tert-Butyl ether (MTBE)	1634-04-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl tert-Butyl ether (MTBE)	1634-04-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl tert-Butyl ether (MTBE)	1634-04-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methyl tert-Butyl Ether (MTBE)	1634-04-4	SKC 575-001	OSHA 1001				
Methyl tert-Butyl Ether (MTBE)	1634-04-4	SKC 575-002	OSHA 1001				
Methyl-2-cyanoacrylate	137-05-3	H3PO4 treated XAD-7 (SKC 226-98)	OSHA 55		12 L	0.1 LPM	
Methyl-2-pyrrolidone, N-	872-50-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Methyl-2-pyrrolidone, N-	872-50-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Methyl-2-pyrrolidone, N-	872-50-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methyl-2-pyrrolidone, N-	872-50-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methylal	109-87-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methylal	109-87-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methylamine	74-89-5	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Methylcholanthrene, 3-	56-49-5	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2
Methylcyclohexane	108-87-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Methylcyclohexane	108-87-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Methylcyclohexane	108-87-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methylcyclohexane	108-87-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Methylcyclohexane	108-87-2	SKC 575-001	OSHA 1001				
Methylcyclohexane	108-87-2	SKC 575-002	OSHA 1001				
Methylene biscyclohexyl isocya	101-68-8	MDI Filter	OSHA 5002				
Methylene Bisphenyl Isocyanate	5124-30-1	MDI Filter	OSHA 5002				
Methylene chloride	75-09-2	Orbo 91	IN HOUSE WG141				
Methylene chloride	75-09-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Methylene chloride	75-09-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Methylene chloride	75-09-2	Large Anasorb 747 (SKC 226-83)	OSHA 1025	0.75 L	12 L	0.05 LPM	
Methylene chloride	75-09-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Methylene chloride	75-09-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Methylene Chloride	75-09-2	SKC 575-001	OSHA 1001				
Methylene Chloride	75-09-2	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Methylene Dianiline 4,4- (MDA)	101-77-9	2 H2SO4 treated glass fiber filters	OSHA 57		100 L	1.0 LPM	
methylpropene (2-)	115-11-7	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Methyltestosterone, 17-alpha-	58-18-4	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Methyltetrahydrofuran (2-)		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Metofluthrin	240494-70-6	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Metofluthrin	240494-70-6	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Metribuzin	21087-64-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Metribuzin	21087-64-9	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
MOCA	101-14-4	2- H_2SO_4 trtd MDA Filter	OSHA 71				
Molybdenum	7439-98-7	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Molybdenum	7439-98-7	Lynx wipe	NIOSH 7303				
Molybdenum	7439-98-7	Ghost wipe	NIOSH 7303				
Molybdenum	7439-98-7	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Morpholine	110-91-8	H3PO4 treated XAD-7 tube (SKC 226-98)	OSHA PV2123, PV2016		10 L	0.1 LPM	

m-Phenylenediamine	108-45-2	2 H2SO4 treated GFF (MDA)	OSHA 87		100 L	1.0 LPM	
m-Xylenediamine	1477-55-0	2 H2SO4 treated GFF (MDA)	OSHA 105		15 L	1.0 LPM	
N,N-Dimethylaniline	121-69-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
N,N-Dimethylaniline	121-69-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
N,N-Dimethylaniline	121-69-7	H3PO4 treated XAD-7 (SKC 226-98)	OSHA PV2064 and OSHA PV2079		30 L	0.2 LPM	
N,N-Dimethylethylamine	589-56-1	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
n,n-Dimethylisopropylamine	996-35-0	XAD-2 tube	IN-HOUSE WG119				
N,N-Dimethyl-p-toluidine	99-97-8	Small silica gel tube	NIOSH 2002			0.02 to 1.0 LPM	
Naphthalene	91-20-3	Chromosorb 106	OSHA 01, 35		10 L	0.2 LPM	
Naphthalene	91-20-3	Large chromosorb 106	OSHA 01, 35		10 L	0.2 LPM	
Naphthalene	91-20-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Naphthalene	91-20-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Naphthalene	91-20-3	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2
n-Butyl alcohol	71-36-3	Small charcoal tube (SKC 226-01)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
n-Butyl alcohol	71-36-3	Large charcoal tube (SKC 226-09)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
n-Butyl alcohol	71-36-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
n-Butyl alcohol	71-36-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
n-Butyl alcohol	71-36-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Butyl alcohol	71-36-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Butyl alcohol	71-36-3	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
n-Butyl alcohol	71-36-3	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
n-Butyl Alcohol	71-36-3	SKC 575-001	OSHA 1001				
n-Butyl Alcohol	71-36-3	SKC 575-002	OSHA 1001				
n-Butyl Glycidyl Ether	2426-08-6	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
n-Butyl Glycidyl Ether	2426-08-6	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
n-Butyl Glycidyl Ether	2426-08-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
n-Butyl Glycidyl Ether	2426-08-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
N-Butyl Lactate	138-22-7	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
N-Butyl Lactate	138-22-7	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
n-Decane	124-18-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Decane	124-18-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Heptane	142-82-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
n-Heptane	142-82-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
n-Heptane	142-82-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Heptane	142-82-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
n-Heptane	142-82-5	SKC 575-001	OSHA 1001				
n-Heptane	142-82-5	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
n-Hexane	110-54-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
n-Hexane	110-54-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
n-Hexane	110-54-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
n-Hexane	110-54-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
n-Hexane	110-54-3	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
n-Hexane	110-54-3	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Nickel	7440-02-0	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Nickel	7440-02-0	Lynx wipe	NIOSH 7303				

Nickel	7440-02-0	Ghost wipe	NIOSH 7303				
Nickel	7440-02-0	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Nicotine	54-11-5	XAD-4 tube	NIOSH 2551	0.5 L	600 L	0.1 to 1 LPM	Keep cold; protect from light
Nitrate	14797-55-8	Whatman wipe	OSHA ID-165SG				
Nitric Acid	7697-37-2	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	
Nitrobenzene	98-95-3	Small silica gel tube	NIOSH 2005	1 L	30 L	0.01 to 0.02 LPM	
Nitrobenzene	98-95-3	Large silica gel tube	NIOSH 2005	1 L	30 L	0.01 to 0.02 LPM	
Nitroethane	79-24-3	2 Large XAD-2 tubes in series	NIOSH 2526	1.5 L	3 L	0.01 to 0.05 LPM	
Nitroethane	79-24-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Nitrogen	7727-37-9	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Nitrogen Dioxide	10102-44-0	UMEx 200 Badge	OSHA ID-182 MOD				
Nitrogen Dioxide	10102-44-0	Combination Oxider tube	OSHA ID-182 MOD		3 L	0.2 LPM	
Nitrogen trichloride	10025-85-1	Chloramine filter	IN HOUSE WI022				
Nitroglycerin	55-63-0	OVS Tenax tube SKC 226-35-03	OSHA 43		15 L	1.0 LPM	
Nitroglycerin	55-63-0	OVS Tenax tube SKC 226-35-03	OSHA 43		15 L	1.0 LPM	
Nitromethane	75-52-5	Chromosorb 106	NIOSH 2527	1.2 L	3 L	0.01 to 0.05 LPM	
Nitromethane	75-52-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Nitrophenol (4-)	100-02-7	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Nitropropane (2-)	79-46-9	XAD-4 tube	OSHA 46		4 L	0.1 LPM	
Nitrotoluene		Small silica gel tube	NIOSH 2005	1 L	30 L	0.01 to 0.02 LPM	
Nitrotoluene		Large silica gel tube	NIOSH 2005	1 L	30 L	0.01 to 0.02 LPM	
Nitrous Oxide	10024-97-2	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
n-Nonane	111-84-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
n-Nonane	111-84-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
n-Nonane	111-84-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Nonane	111-84-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Nonane	111-84-2	SKC 575-001	OSHA 1001				
n-Nonane	111-84-2	SKC 575-002	OSHA 1001				
n-Octane	111-65-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
n-Octane	111-65-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
n-Octane	111-65-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Octane	111-65-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Octane	111-65-9	SKC 575-001	OSHA 1001				
n-Octane	111-65-9	SKC 575-002	OSHA 1001				
n-Propanol	71-23-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
n-Propanol	71-23-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
n-Propanol	71-23-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Propanol	71-23-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
n-Propanol	71-23-8	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
n-Propanol	71-23-8	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
n-Propanol	71-23-8	SKC 575-001	OSHA 1001				
n-Propanol	71-23-8	SKC 575-002	OSHA 1001				
n-Propoxy Propanol	1569-01-3	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
n-Propoxy Propanol	1569-01-3	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
n-Vinylcaprolactam	2235-00-9	XAD-4	IN-HOUSE VINYL CAPROLACTAM				

o-Chlorobenzylidene Malononitrile	2698-41-1	OVS-Tenax	NIOSH P&CAM 304				
Octamethylcyclotetrasiloxane	556-67-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Octamethylcyclotetrasiloxane	556-67-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Octamethylcyclotetrasiloxane	556-67-2	SKC 575-001	OSHA 1001				
Octamethylcyclotetrasiloxane	556-67-2	SKC 575-002	OSHA 1001				
Octamethyltrisiloxane	107-51-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Oil Mist		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
o-Phenylenediamine	95-54-5	2 H2SO4 treated GFF (MDA)	OSHA 87		100 L	1.0 LPM	
Organic Carbon		Quartz, 37mm filter (ECOC)	NIOSH 5040	142 L		2.0 to 4.0 LPM	
Organic Carbon		SKC DPM Cassette	NIOSH 5040				
o-Tolualdehyde	529-20-4	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
o-Toluidine	95-53-4	H2SO4 treated GFF (MDA) in series	OSHA 73		100 L	1.0 LPM	
Oxalic Acid	144-62-7	0.8 micron MCE filter	OSHA PV2115		100 L	1.0 LPM	
Ozone	10028-15-6	Ozone filter	OSHA ID-214	22.5 L	90 L	0.25 to 1.5 LPM	
p,p-DDD	72-54-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
p,p-DDD	72-54-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
p,p-DDE	72-55-9	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
p,p-DDE	72-55-9	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
p,p-DDT	50-29-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
p,p-DDT	50-29-3	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
PAPI (Polymeric MDI)	9016-87-9	MDI Filter	OSHA 5002				
Paraffin	8002-74-2	Glass Fiber Filter	OSHA PV2047		100 L	1.0 LPM	
Paraquat	4685-14-7	PTFE filter (unweighed)	NIOSH 5003	40 L	1000 L	1.0 to 4.0 LPM	
Pendimethalin	40487-42-1	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Pendimethalin	40487-42-1	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Pentachlorophenol	87-86-5	OVS-7 tube	OSHA 32 and OSHA 39		48 L	0.2 LPM	
Pentamethyldiethylenetriamine	3030-47-5	Large XAD-2 tube	IN-HOUSE WG128				
Pentane	109-66-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Pentane	109-66-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Pentane	109-66-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Pentane	109-66-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Pentane	109-66-0	SKC 575-001	OSHA 1001				
Pentane	109-66-0	SKC 575-002	OSHA 1001				
Pentanedione (2,3-)	600-14-6	2 Diacetyl tubes in series	OSHA 1012	3 L	9.0 L	0.05 to 0.2 LPM	protect from light
Pentanedione (2,4-)	123-54-6	2 Diacetyl tubes in series	OSHA 1012	3 L	9.0 L	0.05 to 0.2 LPM	protect from light
Pentanone (2-)	107-87-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Pentanone (2-)	107-87-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Pentanone (2-)	107-87-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Pentanone (2-)	107-87-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Pentanone (2-)	107-87-9	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Perchlorate	14797-73-0	Whatman wipe	IN HOUSE WC017				
Perchloric Acid	7601-90-3	Impinger	IN HOUSE WC017				WOHL does not provide Impingers
Permethrin	52645-53-1	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Permethrin	52645-53-1	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Perylene	198-55-0	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 11 on OVS-2

PG Butyl Ether	5131-66-8	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
PG Butyl Ether	5131-66-8	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
PG Ethyl Ether	1569-02-4	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
PG Ethyl Ether	1569-02-4	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
PG Methyl Ether	107-98-2	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
PG Methyl Ether	107-98-2	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
PG Methyl Ether	107-98-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
PG Methyl Ether	107-98-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
PG Methyl Ether	107-98-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
PG Methyl Ether	107-98-2	SKC 575-002	OSHA 1001				
PG Methyl Ether Acetate	108-65-6	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
PG Methyl Ether Acetate	108-65-6	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
PG Methyl Ether Acetate	108-65-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
PG Methyl Ether Acetate	108-65-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
PG Methyl Ether Acetate	108-65-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Phenanthrene	85-01-8	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 and 11 on OVS-2
Phenanthrene	85-01-8	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 on GFF
Phenol	108-95-2	OVS-7 tube	OSHA 32		24 L	0.1 LPM	no scan
Phenol	108-95-2	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Phenothiazine	92-84-2	Glass Fiber Filter	OSHA PV2048		100 L	1.0 LPM	
Phenyl Cellosolve	122-99-6	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Phenyl Cellosolve	122-99-6	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Phenyl Glycidyl Ether	122-60-1	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Phenyl Glycidyl Ether	122-60-1	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Phenylcyclohexene (4-)	4994-16-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Phenylcyclohexene (4-)	4994-16-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Phenylcyclohexene (4-)	4994-16-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Phenylcyclohexene (4-)	4994-16-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Phosgene	75-44-5	Formaldehyde tube SKC 226-117	OSHA 61		240 L	1 LPM	cold return shipping
Phosphate		Whatman wipe	OSHA ID-165SG				
Phosphate		Impinger	OSHA ID-165SG				
Phosphoric Acid	7664-38-2	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	
Phosphoric Acid	7664-38-2	0.8 micron MCE filter	OSHA ID-165SG				
Phosphorus trichloride	7719-12-2	Impinger	NIOSH 6402				WOHL does not provide Impingers
Phthalic anhydride	85-44-9	Veratrylamine coated GFF(2) filter	OSHA 90		75 L	1.0 LPM	
Picric Acid	88-89-1	0.8 micron MCE filter	NIOSH S228				
Pinene (alpha)	80-56-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Pinene (alpha)	80-56-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Pinene (beta)	127-91-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Pinene (beta)	127-91-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Piperonyl butoxide	51-03-6	OVS-2 tube	OSHA PV2110		30 L	1.0 LPM	
Polyethylene Glycol	25322-68-3	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Potassium	7440-09-7	PVC filter (weighed or unweighed)	OSHA ID-121				
Potassium	7440-09-7	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Potassium	7440-09-7	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	

Potassium Hydroxide	1310-58-3	PVC filter (weighed or unweighed)	OSHA ID-121	10 L	960 L	2.0 LPM	
p-Phenylenediamine	106-50-3	2 H2SO4 treated GFF (MDA)	OSHA 87		100 L	1.0 LPM	
Progesterone	57-83-0	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Propane	74-98-6	Minican or Summa canister	OSHA ID-172				2, 4, 8 hour area or personal samplers
Propane	74-98-6	Orbo 91	OSHA PV2077		5 L	0.1 LPM	two tubes in series
Propargyl alcohol	107-19-7	Large Anasorb 747 (SKC 226-83)	IN-HOUSE WG145				
Propiconazole	60207-90-1	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Propiconazole	60207-90-1	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Propionaldehyde	123-38-6	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Propionic Acid	79-09-4	Acid mist tube (SKC 226-10-03)	OSHA PV2119		48 L	0.2 LPM	
Propoxur (Baygon)	114-26-1	OVS-2 tube	OSHA PV2007		60 L	1.0 LPM	
Propoxyethanol (2-)	2807-30-9	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in small charcoal tube Solvent Scan B
Propoxyethanol (2-)	2807-30-9	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	included in large charcoal tube Solvent Scan B
Propoxyethanol (2-)	2807-30-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Propyl Acetate (n-)	109-60-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Propyl Acetate (n-)	109-60-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Propyl Acetate (n-)	109-60-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Propyl Acetate (n-)	109-60-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Propylene Glycol	57-55-6	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Propylene Oxide	75-56-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Propylene Oxide	75-56-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Propylene Oxide	75-56-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Propylene Oxide	75-56-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Propylene Oxide	75-56-9	SKC 575-001	OSHA 1001				
Propylene Oxide	75-56-9	SKC 575-002	OSHA 1001				
p-Toluenesulfonic acid	101-15-4	Glass fiber filter (GFF)	NIOSH 5043	10 L	1000 L	1.0 to 3.0 LPM	
Pyraclostrobin	175013-18-0	OVS-2 tube	OSHA PV2102		60 L	1.0 LPM	
Pyrene	129-00-0	OVS-2 tube	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 and 11 on OVS-2
Pyrene	129-00-0	Glass Fiber Filter	OSHA 58		960 L	2.0 LPM	included in PAH Scan 5 on GFF
Pyrethrum	8003-34-7	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Pyrethrum	8003-34-7	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Pyridine	110-86-1	Large charcoal tube	NIOSH 1018		12 L	0.05 to 0.2 LPM	
Pyridine	110-86-1	Small charcoal tube	NIOSH 1018		12 L	0.05 to 0.2 LPM	
Pyridine	110-86-1	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Pyridine	110-86-1	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Pyridine	110-86-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Pyridine	110-86-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Pyridine	110-86-1	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Pyridine	110-86-1	SKC 575-002	OSHA 1001				
Resmethrin	10453-86-8	OVS-2 tube	OSHA PV2052		60 L	1.0 LPM	
Resorcinol	108-46-3	OVS-7 tube	NIOSH 5701	5 L	160 L	0.2 to 1 LPM	protect from light
Respirable Crystalline Silica (all forms)	9000	PVC filter	OSHA ID-142 v.4, NIOSH 7500				
Respirable Dust		PVC filter (weighed or unweighed)	NIOSH 0600				
Respirable Dust		Wood Dust Cassette (ESF)	NIOSH 0600				
Ribavirin	36791-04-5	Glass fiber filter (GFF)	NIOSH 5027	5 L	1000 L	1.0 to 4.0 LPM	

Rotenone	83-79-4	PTFE filter (unweighed)	NIOSH 5007	8 L	400 L	1.0 to 4.0 LPM	
sec-Butanol	78-92-2	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
sec-Butanol	78-92-2	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
sec-Butanol	78-92-2	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
sec-Butanol	78-92-2	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
sec-Butanol	78-92-2	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	included in small Anasorb 747 Alcohol Scan
sec-Butanol	78-92-2	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	included in large Anasorb 747 Alcohol Scan
sec-Butanol	78-92-2	SKC 575-001	OSHA 1001				
sec-Butanol	78-92-2	SKC 575-002	OSHA 1001				
Selenium	7782-49-2	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Selenium	7782-49-2	Lynx wipe	NIOSH 7303				
Selenium	7782-49-2	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Sevoflurane	28523-86-6	Anasorb 747 (SKC 226-81A)	OSHA 103, 106		12 L	0.05 LPM	
Silica, Cristobalite	9015	PVC filter	OSHA ID-142 v.4, NIOSH 7500				
Silica, Quartz	9010	PVC filter	OSHA ID-142 v.4, NIOSH 7500				
Silica, Tridymite	9017	PVC filter	OSHA ID-142 v.4, NIOSH 7500				
Silver	7440-22-4	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Silver	7440-22-4	Lynx wipe	NIOSH 7303				
Silver	7440-22-4	Ghost wipe	NIOSH 7303				
Silver	7440-22-4	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Simazine (Princep)	122-34-9	Glass fiber filter (GFF)	IN HOUSE WL105				
Sodium	7440-23-5	PVC filter (weighed or unweighed)	OSHA ID-121				
Sodium	7440-23-5	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Sodium	7440-23-5	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Sodium Azide	26628-22-8	Sodium azide/Hydrazoic acid tube	OSHA ID-211	5 L		1 LPM	Refrigeration required post sampling; return to lab ASAP
Sodium Hydroxide	1310-73-2	PVC filter (weighed or unweighed)	OSHA ID-121	10 L	960 L	2.0 LPM	
Softwood Dust		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Softwood Dust		Wood Dust Cassette (ESF)	NIOSH 0500			1.0 to 2.0 LPM	
Strontium	7440-24-6	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Strontium	7440-24-6	Lynx wipe	NIOSH 7303				
Strontium	7440-24-6	Ghost wipe	NIOSH 7303				
Strontium	7440-24-6	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Strychnine	57-24-9	Glass fiber filter (GFF)	NIOSH 5016				
Styrene	100-42-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Styrene	100-42-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Styrene	100-42-5	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Styrene	100-42-5	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Styrene	100-42-5	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Styrene	100-42-5	SKC 575-002	OSHA 1001				
Styrene	100-42-5	SKC 575-003	OSHA 1001				
Sulfate	14808-79-8	Whatman wipe	OSHA ID-165SG				
Sulfate		Impinger	OSHA ID-165SG				
Sulfur Dioxide	7446-09-5	Sulfur dioxide filter	NIOSH 6004	4 L	200 L	0.5 to 1.5 LPM	
Sulfur Dioxide	7446-09-5	UMEx 200 Badge	NIOSH 6004 MOD				
Sulfuric Acid	7664-93-9	Acid mist tube (SKC 226-10-03)	OSHA ID-165SG		96 L	0.2 LPM	

Sulfuric Acid		0.8 micron MCE filter	OSHA ID-165SG				
T (2,4,5-)	93-76-5	Glass fiber filter (GFF)	NIOSH 5001	15 L	200 L	1.0 to 3.0 LPM	
t-Butanol	75-65-0	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
t-Butanol	75-65-0	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
t-Butanol	75-65-0	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
t-Butanol	75-65-0	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
t-Butanol	75-65-0	Anasorb 747 (SKC 226-81A)	OSHA 5001		12 L	0.05 LPM	
t-Butanol	75-65-0	Large anasorb 747 (SKC 226-83)	OSHA 5001		12 L	0.05 LPM	
Tebuconazole	107534-96-3	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Tefluthrin	79538-32-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Tefluthrin	79538-32-2	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Terpinene (gamma)	99-85-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
tert-Amyl alcohol	75-85-4	Small charcoal tube (SKC 226-01)	NIOSH 1400	1 L	10 L	0.01 to 0.2 LPM	
Testosterone	58-22-0	Glass Fiber Filter	OSHA PV2001		240 L	1.0 LPM	
Tetrachloroethane (1,1,2,2-)	79-34-5	Petroleum based charcoal tube	NIOSH 1019, 2508	3 L	30 L	0.01 to 0.2 LPM	
Tetrachloroethene	127-18-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Tetrachloroethene	127-18-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Tetrachloroethene	127-18-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Tetrachloroethene	127-18-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Tetrachloroethene	127-18-4	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Tetrachloroethene	127-18-4	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Tetraethylenepentamine	112-57-2	NITC trtd XAD-2 Tube (SKC 226-30-18)	OSHA 60		10 L	0.1 LPM	
Tetrafluoroethane (1,1,1,2-)	811-97-2	Orbo 91	IN HOUSE WG141				
Tetrahydrofuran	109-99-9	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Tetrahydrofuran	109-99-9	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Tetrahydrofuran	109-99-9	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Tetrahydrofuran	109-99-9	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Tetrahydrofuran	109-99-9	SKC 575-001	OSHA 1001				
Tetrahydrofuran	109-99-9	SKC 575-002	OSHA 1001				
Tetrahydrofurfuryl acrylate	2399-48-6	Chromosorb 106	OSHA PV2131		48 L	0.2 LPM	
Tetrahydrofurfuryl alcohol	97-99-4	Poropak Q tube (SKC 226-115)	NIOSH 2505	3 L	25 L	0.01 to 0.05 LPM	
Tetramethrin	7696-12-0	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Tetramethrin	7696-12-0	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Thallium	7440-28-0	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Thallium	7440-28-0	Lynx wipe	NIOSH 7303				
Thallium	7440-28-0	Ghost wipe	NIOSH 7303				
Thallium	7440-28-0	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Thiamethoxam	153719-23-4	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Thiram	137-26-8	PTFE filter (unweighed)	NIOSH 5005	10 L	400 L	1.0 to 4.0 LPM	
Tin	7440-31-5	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Tin	7440-31-5	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Titanium	7440-32-6	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Titanium	7440-32-6	Lynx wipe	NIOSH 7303				
Titanium	7440-32-6	Ghost wipe	NIOSH 7303				
Titanium	7440-32-6	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	

Toluene	108-88-3	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Toluene	108-88-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Toluene	108-88-3	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Toluene	108-88-3	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Toluene	108-88-3	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Toluene	108-88-3	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Toluene Diisocyanate (2,4-)	584-84-9	MDI Filter	OSHA 5002				
Toluene Diisocyanate (2,6-)	91-08-7	MDI Filter	OSHA 5002				
Total Carbon		Quartz, 37mm filter (ECOC)	NIOSH 5040	142 L		2.0 to 4.0 LPM	
Total Carbon		SKC DPM Cassette	NIOSH 5040				
Total Dust		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Total Dust		Wood Dust Cassette (ESF)	NIOSH 0500			1.0 to 2.0 LPM	
Total Dust		MWF PTFE filter (weighed)	NIOSH 0500				
Total VOC as benzene		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as benzene		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as hexane	9601	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Total VOC as hexane	9601	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Total VOC as hexane		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Total VOC as hexane		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Total VOC as Hexane		SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Total VOC as Hexane		SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Total VOC as Mineral Spirits		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	reported as Total VOC as Hexane
Total VOC as Mineral Spirits		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as Stoddard Solvent		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as Stoddard Solvent		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as toluene	9602	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Total VOC as toluene		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as toluene		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Total VOC as VM & P Naphtha		Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	reported as Total VOC as Hexane
Total VOC as VM & P Naphtha		Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
trans-Chlordane	5103-74-2	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	included in Pesticide Scan
Tributyl Phosphate	126-73-8	0.8 um MCE Filter	NIOSH 5034, 5038	2 L	100 L	1 to 3 LPM	
Trichloroethane (1,1,1-)	71-55-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trichloroethane (1,1,1-)	71-55-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Trichloroethane (1,1,1-)	71-55-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trichloroethane (1,1,1-)	71-55-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trichloroethane (1,1,1-)	71-55-6	SKC 575-001	OSHA 1001				
Trichloroethane (1,1,2-)	79-00-5	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trichloroethane (1,1,2-)	79-00-5	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Trichloroethane (1,1,2-)	79-00-5	SKC 575-001	OSHA 1001				
Trichloroethene	79-01-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Trichloroethene	79-01-6	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Trichloroethene	79-01-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Trichloroethene	79-01-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Trichloroethene	79-01-6	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A

Trichloroethene	79-01-6	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Trichlorofluoromethane	75-69-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Trichlorofluoromethane	75-69-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trichlorophenol, 2,4,6-	88-06-2	OVS-7 tube	OSHA 32 and OSHA 39		24 L	0.1 LPM	
Trichlorotrifluoroethane	76-13-1	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trichlorotrifluoroethane	76-13-1	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Triethanolamine	102-71-6	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI020				included in Ethanolamine Scan
Triethylamine	121-44-8	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Triethylene Diamine	280-57-9	XAD-2 tube	IN-HOUSE WG180				
Triethylene Glycol	112-27-6	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Triethylenetetramine	112-24-3	NITC trtd XAD-2 Tube (SKC 226-30-18)	OSHA 60		10 L	0.1 LPM	
Trifloxystrobin	141517-21-7	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Trifluorobromomethane	75-63-8	Small charcoal tube	NIOSH 1018	1 L	4 L	0.01 to 0.05 LPM	
Trifluralin (Treflan)	1582-09-8	OVS-2 tube	OSHA 62, 67, 70		480 L	1.0 LPM	
Trifluralin (Treflan)	1582-09-8	Gauze wipe	OSHA 62, 67, 70				Gauze wipe $10
Triglycidyl isocyanurate	2451-62-9	Glass Fiber filter	OSHA 1024		180 L	1 LPM	stored frozen (post sampling), shipped cold overnight
Trimellitic Anhydride	552-30-7	Veratrylamine coated GFF(2) filter	OSHA 98		480 L	2.0 LPM	
Trimethylamine	75-50-3	H3PO4 treated XAD-7 tube (SKC 226-98)	IN HOUSE WI025				included in LMW Amine Scan
Trimethylbenzene (1,2,3-)	526-73-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trimethylbenzene (1,2,3-)	526-73-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,2,3-)	526-73-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,2,3-)	526-73-8	SKC 575-002	OSHA 1001				
Trimethylbenzene (1,2,4-)	95-63-6	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trimethylbenzene (1,2,4-)	95-63-6	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,2,4-)	95-63-6	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,2,4-)	95-63-6	SKC 575-001	OSHA 1001				
Trimethylbenzene (1,2,4-)	95-63-6	SKC 575-002	OSHA 1001				
Trimethylbenzene (1,3,5-)	108-67-8	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Trimethylbenzene (1,3,5-)	108-67-8	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Trimethylbenzene (1,3,5-)	108-67-8	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,3,5-)	108-67-8	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Trimethylbenzene (1,3,5-)	108-67-8	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Trimethylbenzene (1,3,5-)	108-67-8	SKC 575-002	OSHA 1001				
Trimethylbenzenes (isomers)	25551-13-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Trimethylbenzenes (isomers)	25551-13-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Trimethylbenzenes (isomers)	25551-13-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in SCT Solvent Scan A
Trimethylbenzenes (isomers)	25551-13-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Trimethylbenzenes (isomers)	25551-13-7	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Trimethylolpropane Triacrylate	15625-89-5	XAD-7 tube (SKC 226-95)	IN HOUSE WL115				
Triphenyl Phosphate	115-86-6	0.8 um MCE Filter	NIOSH 5034, 5038	10 L	400 L	1 to 3 LPM	
Tripropyleneglycol Diacrylate	42978-66-5	OVS-7 tube	NIOSH 5523	5 L	60 L	0.5 to 2 LPM	cold return shipping
Tripropyleneglycol Methylether	25498-49-1	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Tripropyleneglycol Methylether	25498-49-1	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Valeraldehyde	110-62-3	DNPH Cartridge (XPOSURE)	EPA TO11A				included in Aldehyde scan on DNPH cartridge
Vanadium	7440-62-2	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	

Vanadium	7440-62-2	Lynx wipe	NIOSH 7303				
Vanadium	7440-62-2	Ghost wipe	NIOSH 7303				
Vanadium	7440-62-2	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Vanadium pentoxide		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Vanadium pentoxide		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Vinyl acetate	108-05-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyl acetate	108-05-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyl acetate	108-05-4	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Vinyl acetate	108-05-4	Anasorb 747 (SKC 226-81A)	OSHA 51		24 L	0.1 LPM	
Vinyl acetate	108-05-4	Large Anasorb 747 (SKC 226-83)	OSHA 51		24 L	0.1 LPM	
Vinyl acetate	108-05-4	SKC 575-002	OSHA 1001				
Vinyl chloride	75-01-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyl chloride	75-01-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyl chloride	75-01-4	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Vinyl chloride	75-01-4	Orbo 91	OSHA 75		3 L	0.05 LPM	
Vinyl Pyrrolidinone	88-12-0	Small charcoal tube (SKC 226-01)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Vinyl Pyrrolidinone	88-12-0	Large charcoal tube (SKC 226-09)	NIOSH 1403	1 L	12 L	0.01 to 0.2 LPM	
Vinyl-1-cyclohexene (4-)	100-40-3	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyltoluene	25013-15-4	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyltoluene	25013-15-4	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				
Vinyltoluene	25013-15-4	TBC treated charcoal tube (SKC 226-73)	OSHA 56 and 92				
Warfarin	81-81-2	PTFE filter (unweighed)	NIOSH 5002	200 L	1000 L	1.0 to 4.0 LPM	
Western Red Cedar		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Western Red Cedar		Wood Dust Cassette (ESF)	NIOSH 0500			1.0 to 2.0 LPM	
Wood Dust		PVC filter (weighed or unweighed)	NIOSH 0500			1.0 to 2.0 LPM	
Wood Dust		Wood Dust Cassette (ESF)	NIOSH 0500			1.0 to 2.0 LPM	
Xylene (total)	1330-20-7	3M 3501+ or Assay 525 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 525 Solvent Scan A
Xylene (total)	1330-20-7	3M 3500+ or Assay 566 OVM	OSHA 1001, 1002, 1004, 1005				included in Assay 566 Solvent Scan A
Xylene (total)	1330-20-7	Small charcoal tube (SKC 226-01)	OSHA 5000		12 L	0.05 to 0.2 LPM	
Xylene (total)	1330-20-7	Large charcoal tube (SKC 226-09)	OSHA 5000		12 L	0.05 to 0.2 LPM	included in LCT Solvent Scan A
Xylene (total)	1330-20-7	SKC 575-001	OSHA 1001				included in 575-001 Solvent Scan A
Xylene (total)	1330-20-7	SKC 575-002	OSHA 1001				included in 575-002 Solvent Scan A
Zinc	7440-66-6	PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Zinc	7440-66-6	Lynx wipe	NIOSH 7303				
Zinc	7440-66-6	Ghost wipe	NIOSH 7303				
Zinc	7440-66-6	0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	
Zinc oxide		PVC filter (Weighed or unweighed)	NIOSH 7303			1.0 to 4.0 LPM	
Zinc oxide		0.8 micron MCE filter	NIOSH 7303			1.0 to 4.0 LPM	

WOHL Media List

MEDIA #	MEDIA NAME	DESCRIPTION	MANUFACTURE #
1	Charcoal tube, small	100/50 Charcoal tube	SKC 226-01
2	Charcoal tube, large	400/200 charcoal tube	SKC 226-09
3	Silica gel tube (small) 226-10	Untreated silica gel	SKC 226-10
4	OVS-2 tube	OVS-2 tube (fiberglass filter with xad-2 resin)	SKC 226-58
6	Acid mist tube (226-10-03)	Prewashed silica gel tube	SKC 226-10-03
8	TENAX Tube 226-35-03	TENAX Tube	SKC 226-35-3
9	Glass Fiber "A" filter	Glass fiber filter, 37 mm, 2 piece, labeled A, white band	
10	Formaldehyde tube (GC) (226-117)	2-(hydroxymethyl)-piperidine treated XAD-2 tube	SKC 226-117
11			
13	Chromosorb 106	Chromosorb 106	SKC 226-49-106
14	MCE filter, 37mm, 0.8 micron, 3 piece white PVC	MCE filter, 37 mm, 0.8 micron, 3 piece, labeled AA, white band	AA
15	37 mm preweighed filter 2 piece yellow	PVC, weighed, 37 mm, 5.0 micron, 2 piece, yellow band	2PYF
16	37 mm preweighed filter 3 piece yellow	PVC, weighed, 37 mm, 5.0 micron, 3 piece, yellow band	
18	Teflon filter, unweighed	PTFE, 37 mm, 2 micron, 2 piece, labeled FA, lavender band	
19	Ammonia tube	Carbon beads impregnated with H2SO4	SKC 226-29
20	XAD-2 Tube	Untreated XAD-2 Tube	SKC 226-30
22	PCM filter	MCE, 25 mm, 0.8 micron, 3 piece, opaque plastic housing	
23	Bulk/Wipe shipping tube	50 ml screw top Plastic tube	
24	Charcoal tubes, large & small in series, Porapak	Large (400/200) & small (100/50) charcoal tube in series	
25	Q tube	Porapak Q tube	SKC 226-115
27	XAD-7 tube (skc # 226-95)	Untreated XAD-7 tube	SKC 226-95
28	Glass bubbler with bicarbanate buffer	Glass bubbler with 0.003 M NaHCO3 / 0.0024 M Na2CO3 buffer	
29	BF3 collecting solution	0.1 N ammonium fluoride solution	
31			
32			
33	XAD-2, two tubes in series	two untreated XAD-2 tubes	SKC 226-30
34	H2SO4 coated silica gel tubes	H2SO4 coated silica gel tubes	SKC 226-53
36	Ozone filter	2-GFF nitrite treated, 37 mm, 2 piece, labeled OZONE, green tape	
37	Grab sample: Foil bag, Tedlar bag or minican	Grab Sample using minican or bag	
38	XAD-4 tube (skc# 226-93)	XAD-4 tube	SKC 226-93
39	NaOH 0.1 N in Glass bubbler	Glass bubbler with dilute 0.1 N NaOH	
41	Polyvinylchloride (PVC) filter in opaque cassette	Polyvinylchloride (PVC) filter in opaque cassette	
42	Teflon filter + TENAX tube	Lavender banded cassette marked FA + TENAX tube	SKC 226-35-03
43	Charcoal tubes, two large in series	Two large charcoal tubes (media #2) in series	
44	Cyanide tube (SKC# 226-28)	Soda lime tube	SKC 226-28
45	ORBO 91	Carbosieve S III	
47	Treated XAD-2 tube	NITC Treated XAD-2 tubes	SKC 226-30-18
50	Discontinued	Use MDI filter. Media #124	
52	XAD-2 coated with octanoic acid	XAD-2 coated with octanoic acid	

MEDIA #	MEDIA NAME	DESCRIPTION	MANUFACTURE #
54	Charcoal tube, petroleum based	Petroleum based charcoal tube	SKC 226-38
56	Deionized water in Midget impinger	Midget impinger with Deionized water	
61	GFF (2), H2SO4 treated, 37 mm, / MDA, clear band	GFF (2), H2SO4 treated, 37 mm, 3 piece, labeled MDA, clear band	MDA Filter
62	MCE Filter + Chromosorb 102 tube	0.8 micron 37 mm White banded cassette marked AA + chromosorb 102	SKC 226-49-102
63	XAD-7 coated with H3PO4 (skc# 226-98)	XAD-7 coated with H3PO4	SKC 226-98
66	Ethylene oxide tubes	HBR treated Anasorb 747 tubes.	SKC 226-38-03
68	Glass bottle in metal shipping can	Prescription bottle + shipping can	
69	NaOH 0.1 N (Sodium Hydroxide)	0.1N Sodium hydroxide	
70	Glutaraldehyde, DNPH treated filter	GFF (2), DNPH treated, 37 mm, 4 piece, labeled DNPH, clear band	
71	Chlorine/Bromine Silver filter	Silver membrane filter, washed, 25 mm, 0.45 micron, 3 piece with PTFE prefilter, labeled Cl/Br, green tape	
72	MCE Filter+ midget impinger with Deionized water	0.8 micron 37 mm White banded cassette marked AA + Deionized water	
74	F/HF Filter	MCE filter with Na2CO3 treated pad, 37 mm, 0.8 micron, 3 piece, labeled F/HF, clear band	
75	H2O2 collectionsolution	Titanium Sulfate solution	
77	Char tube/ alkali metal hydroxide(226-151)	Charcoal tube impregnated with alkali metal hydroxide	Supelco ORBO 354
82	P-anisidine coated XAD-2 + uncoated XAD-2 in series		
83	Mercury Tube 226-17-1A	Carulite tube	SKC 226-17-1A
84	Silica gel tube (large)	Large untreated silica gel tube	Supelco ORBO 507
85	Petroleum based charcoal tubes, two in series	Petroleum based charcoal tubes	SKC 226-38
86	Na/K/Cr6 clear banded filter	Hexavalent Chrome filter, unweighed PVC, 37 mm, 5.0 micron, 2 piece, labeled Na/K/Cr6, clear band	
87			
88	XAD-7 tube coated with pyridyl piperazine	XAD-7 tube coated with pyridyl piperazine	
90	NO and NO2 Oxides of Nitrogen/Oxidizer	Two TEA Coated molecular sieve sections with oxidizer (3 tubes)	SKC 226-40
91	NO2 tube (without Oxidizer)	TEA coated molecular sieve tube	SKC 226-40-02
92	PPI Calibration Adapter	Special unit used to calibrated PPI samplers	
93	ClO2 collection solution	Buffered Potassium iodide solution	
94			
95	Teflon filter + XAD-2 tube	Lavender banded cassette marked FA + XAD-2 tube	SKC 226-30
97	Glass fiber filter + two XAD-7 tubes	White banded filter marked A+2 untreated XAD-7 tubes	SKC 226-94
102	Wood dust cassette (ESF)	PVC filter bonded to PVC capsule, weighed, 37 mm, 2 piece, labelled ESF, black band	
103	Anasorb 747 (skc# 226-81A)	Carbon bead tube	SKC 226-81A
104	Glass fiber filter + Chomosorb 102 tube	White banded cassette marked A + Chromosorb 102 tube	SKC 226-49-102
105	Mercury chloride coated silica gel tube	Mercury chloride coated silica gel tube	
106	SO2 tube (SKC# 226-80)	Treated anasorb 747 tubes	SKC 226-80
109	Midget impinger with ethyl acetate	Midget impinger with ethyl acetate	
111	Veratrylamine coated filter	GFF (2), veratrylamine & di-n-octyl phthalate treated, 37 mm, 4 piece, labeled VA, clear band	
112	Charcoal tube, TBC treated (226-73)	t-Butylcatechol treated charcoal tube	SKC 226-73
113			SKC 226-27
114			
116	OVS-7 TUBE (226-57)	Glass fiber filter backed by XAD-7 packing	
117	OVS-TENAX 226-56	Glass fiber filter backed by TENAX packing	
118			

MEDIA #	MEDIA NAME	DESCRIPTION	MANUFACTURE #
119	TGIC filter (HBr coated)	GFF, HBr coated, 37 mm, 2 piece, labeled HBr, clear band	
120	ECOC Filter	Quartz, 37 mm, 3 piece, labeled ECOC, clear band	
121	Anasorb 708 , two tubes in series	Carbon bead tubes	SKC 226-30-08
122	Teflon filter for Metal working fluids	PTFE, washed, 37 mm, 2 micron, 2 piece, blue band & green tape	
123	Bottles, 1000 ml polyethylene with wide lid	1000 ml Polyethylene bottles with wide screw-on lids	
124	MDI filter	GFF, pyridyl piperazine treated, 37 mm, 3 piece, labeled MDI, orange band	
125	DNPH Tube	Lab recommends media #138	SKC 226-119
126	Discontinued	Use media # 15	
127	IOM Sampler	PVC or GFF, 25 mm, sampler number engraved on sampler	SKC 225-76A
128	Organic Vapor Monitor (OVM) 3M 3520	3M 3520 Organic Vapor Monitors	
129	Chloramine filter	GFF (2), arsenic treated, 37 mm, 4 piece with PTFE prefilter, labeled Chloramine, clear band	
130	Low Na filter washed PTFE Polyacrylate	PTFE, washed, 37 mm, 2 micron, 3 piece, green tape	
130.5	Low Sodium (with KC numbers)	Special polyacrylate filter for KC	
131	Whatman filters	Whatman 42 filters for wipe samples	
132	Hopcalite (SEE 83)	Mercury tube	
133	Lead wipes	Ghost wipes	
134	Mercury badges	Hg Passive badge	
135	PVC filter(5 micron)+ 10 mm nylon cyclone	Yellow banded filter + cyclone	
136			
137			
138	DNPH Cartridge (SEPPAK) (EPA)	DNPH Cartridge (SEPPAK)	
139	Air-O-Cell	Air-O-Cell	
140	Anasorb 747	Carbon bead tube	SKC 226-81A
141	Malt Extract Agar	Malt Extract Agar for Andersen Sampler	
142	Malt Extract with NaCl Agar	Malt Extract Agar with NaCl for Andersen Sampler	
143	Cellulose Agar	Cellulose Agar for Andersen Sampler	
144	Tryptic Soy Agar	Tryptic Soy Agar for Andersen Sampler	
145	Sheep Blood Agar	Sheep Blodd Agar for Anders Sampler	
146	Legionella Water Bottle	Sterile 250 ml container with sodium thiosulfate	
147	Tape lift	Tape lift	
148	Mitest vacuum dust collectors		
149	Filter paper wipes, Not in room 114A Swab	Whatman 1	
150	for bacteria or mold	Sterile swab with transport media	
151	Sterile containers with green cap		
152	MSA saucer filter	PVC, aluminum shielded, weighed, 37 mm, 5.0 micron, 2 piece, white band	
153	Discontinued		
154	Discontinued		
155	Sodium Azide/hydrazoic acid tube Minican	SKC 226-55	
156	Isocyanate field desorption solution	Minican	
157	Anasorb 747, two tubes in series	Acetonitrile / DMSO solution	
158		Two Anasorb 747 tubes in series	

MEDIA #	MEDIA NAME	DESCRIPTION	MANUFACTURE #
159	Cr6 ACID filter	Quartz, NaOH treated, 37 mm, 2 piece, labeled Cr6 ACID	
160	PVC filter, 5 micron," yellow 25 mm"	PVC, 25 mm, 5.0 micron, 2 piece, yellow banded	
161	Cr6 WELD filter, 25 mm	PVC, 25 mm, 5.0 micron, 2 piece, labeled Cr6 WELD, clear band	
162	Phosphorous Oxychloride collecting solution	Phosphorous Oxychloride collecting solution	
163	XAD-7 Special for PCP/Phenol Scan (226-97).	Special 3 part XAD-7 tube (226-97)	
164	13 mm Glass fiber filter		
165	Midget Impinger with Isopropanol	Isopropanal solution	
166	Discontinued		
167	UMEX-100 Passive Sampler	DNPH - treated media. Freezer Storage!	
168	Polyacrylic acid filter (special)	MCE fitler with plastic back-up pad	
169	Diacetyl tube (2 tubes in series)	Special cleaned & dried silica gel tube for diacetyl labeled part A and B	
170	Combustible dust sampling kit	Nonelectrostatic scoop, brush and 1 liter bottle	
171	Sulfur Dioxide Filter	37 mm Na2CO3 treated cellulose filter	
172	Carpet Sampler 25mm 0.45 MCE	Vacuum sampler for use with pumps	
173	Discontinued		
174	Large Anasorb 747 SKC# 226-83	Large Anasorb 747 used for H2s and Alcohols	
175	2 lpm PPI for Resp dust	2 lpm PPI with 5 um PVC (pre-weighed)	
176	Swab for Legionella	Special Legionella swab with test tube for transport	
177	Hydrogen Peroxide Filter	Two 25 mm quartz filters coated with titanium oxysulfate	
178	Methanol Badge: 575-007	Anasorb 747 badge with 500 mg for methanol sampling	
179	4 lpm PPI for Resp dust	4 lpm PPI with 5 um PVC (pre-weighed)	
180			

WOHL CASSETTE/WIPE/BADGE MEDIA

WOHL No.	Description	Label	Shelf life	Analytes	Comments
9	Glass Fiber A filter. 37mm 2-piece.	A	Indefinite	Paraffin, phlalates, PNA, PAH, CTPV, TGIC, Pesticides and herbicides	
14	MCE-Mixed Cellulose Ester. 37mm 3-piece.	AA Zefon	Indefinite	Metals, spores	
15	Yellow banded PVC preweighed 37mm 2-piece		5 years	Dust, silica, oil mist	
16	Yellow banded PVC preweighed 37 mm 3-piece		I5 years	Dust, Silica, for aluminum cyclone	
22	PCM filter. 25mm 3-piece.	PCM	Indefinite	Asbestos	
36	Ozone filter. 37mm nitrite treated 2-piece	Ozone	1 month	Ozone	allow extra day for prep
61	GFF,H_2SO_4 trtd 37mm. 3-piece.	MDA	6 months	MOCA, 4,4'-methylenedianiline, hydrazine, benzidines	field desorb with 2 mls of water
70	Gluteraldehyde,DNPH treated 4-piece	DNPH	3 months	Gluteraldehyde	allow extra day for prep
71	Chlorine/Bromine. 25mm Silver membrane, 3-piece	Cl/Br	8 months	Chlorine, bromine	
74	Fluoride Filter. 37mm MCEF w/treated backup pad. 3-piece.	F/HF	2 months	Hydrogen fluoride	allow extra day for prep. Filter collects flouride, pad collects HF
86	Hexchrome filter. 37mm 2-piece	Zefon Na/K/Cr6	Indefinite	Sodium, potassium, hexavalent chromium	
102	Wood Dust Cassette. 37mm 2-piece. Black.	ESF	5 years	Hardwood dust, softwood dust, cotton dust, electrostatic dusts	
111	Veratrylamine cassette. 37mm 4-piece. Clear.	VA	1 month	maleic, trimelletic, phthallic, and acetic anhydrides	allow extra day for prep.
	.				.
120	ECOC filter. 37mm 3-piece. Quartz. Clear.	ECOC	Indefinite	Diesel exhaust (elemental carbon/organic carbon)	
122	Teflon filter. Preweighed (MWF). 37mm 2-piece.		5 years	Metals working fluids	

WOHL No.	Description	Label	Shelf life	Analytes	Comments
124	MDI cassette. 37mm 3-piece. Orange band.	MDI	1 month	Isocyanates	for aerosol or extreme dust conditions, limit sampling to 15 min or under and field desorb.
127	IOM sampler. Preweighed or unweighed 25mm steel			Inhalabale dusts	assembled upon request
128	3M 3520 OVM badge	3M 3520		Organic vapors	
129	Chloramine filter. 37mm As_2O_3 quartz 4-piece	chloramine	3 months	Chloramine	allow extra day for prep
130	Low Sodium. Grren band. 37mm 3-piece	K number	Indefinite	Sodium Polyacrylate	
131	Whatman 110mm round filter paper		Indefinite		
138	Seppak cartridge	foil package		Formaldehyde	
139	Air-O-Cell. 37mm	Air-O-Cell	1 year	Spores	
156	Minicans				
159	Cr6 Acid. 37mm NaOH treated quartz 2-piece.	Cr6 Acid	1 month	hexavalent chromium from chrome plating and acid environments.	allow extra day for prep.
160	Preweighed 25mm yellow banded 2-piece.		5 years	Welding fumes	
161	Cr6 Weld. 25mm 2-piece.	Cr6 Weld	Indefinite	hexavalent chromium	
167	Umex-100 badge	foil package.		formaldehyde	
171	Sulfur Dioxide Filter. 37mm 3-piece	SO2	6 months	Sulfur dioxide	allow extra day for prep
173	Teflon unweighed. 25mm 2-piece				
175	PPI. 2 lpm badge. 37mm		2 years	Silica	
177	Hydrogen Peroxide. 25mm quartz			Hydrogen peroxide	assembled upon request
179	PPI 4 lpm badge. 37mm		2 years	Silica	

WOHL Scans

Scan: Aldehyde Scan
Media: DNPH /Seppak
(138) Analytes included:

- Acetaldehyde
- Acetone
- Benzaldehyde
- Butyraldehyde
- 2,5-Dimethylbenzaldehyde
- Formaldehyde
- Hexanaldehyde
- Isovaleraldehyde
- Methyl Ethyl Ketone (MEK)
- Proprionaldehyde
- m&p-Tolualdehyde
- o-Tolualdehyde
- Valeraldehyde

Scan: PAH 5
Media: OVS-2 (4)
Analytes included:

- Anthracene
- Benzo(a)pyrene
- Chrysene
- Phenanthrene
- Pyrene

Scan: PAH 11
Media: OVS-2 (4)
Analytes included:

- Anthracene
- Benz(a)anthracene
- Benzo(a)pyrene
- Chrysene
- Coronene
- Fluoranthene
- 3-Methylcholanthrene
- Naphthalene
- Perylene
- Phenanthrene
- Pyrene

Scan: Alcohols
Media: Large Anasorb 747 (174)
Analytes Included:

- n-Butyl Alcohol
- Ethanol
- Isobutyl Alcohol
- Isopropyl Alcohol
- Methanol
- n-Propanol
- Sec-Butanol

Scan: Acrylates
Media: (112)
Analytes included:

- Acetone
- Alpha-Methyl Styrene
- Butyl Acrylate
- Butyl Methacrylate
- Ethyl Acrylate
- 2-Ethyl Hexyl Acrylate
- Ethyl Methacrylate
- Methyl Acrylate
- Methyl Methacrylate
- Styrene

Scan: Inorganic Acid Mist I
Media: *acid mist tube (6)*
Analytes Included:

- Hydrogen Fluoride (HF)
- Hydrogen Chloride (HCl)
- Hydrogen Bromide (HBr)
- Nitric Acid
- Phosphoric Acid
- Sulfuric Acid

Scan: Organic Acid Mist IV
Media: acid mist tube (6)
Analytes included:

- Acetic Acid
- Butyric Acid
- Citric Acid
- Formic Acid
- Hydrochloric Acid (HCl)
- Hydrofluoric Acid (HF)
- Proprionic Acid

Scan: Isocyanate
Media: MDI filter (124)
Analytes included:

- Hexamethylene Diisocyanate (HDI)
- Homopolymer of HDI
- Isophorone Diisocyanate (IPDI)
- Methylene Biscyclohexyl Isocyanate (DESW/HDMI)
- Methylene Bisphenyl Isocyanate (MDI)
- PAPI
- 2,4-Toluene Diisocyanate
- 2,6-Toluene Diisocyanate

Scan: Amines
Media:H_3PO_4 coated XAD-7 tube (63)
Analytes included:

- Diethanolamine
- Ethanolamine (*Monoethanolamine*)
- Trienthanolamine

Scan: Low Molecular Weight Aliphatic Amines
Media: H_3PO_4 coated XAD-7 tube (63)
Analytes included:

- Diethylamine
- Dimethylamine
- Dimethylethylamine
- Ethylamine
- Methylamine
- Triethylamine
- Trimethylamine

Scan: Solvent Scan A
Media: Large (2) or small (1) charcoal tube, Badge (128)*
Analytes included:

- Acetone
- Benzene
- n-Bromopropane
- n-Butyl Acetate
- 1-Chloro-4-trifluoromethylbenzene (*Chlorobenzo-tri fluoride)*
- Cyclohexane
- Cyclohexanone
- Diisobutyl ketone
- Ethyl Acetate
- Ethyl Alcohol (*Ethanol)*
- Ethyl Benzene
- Hexane n
- Isopropyl Alcohol (*Isopropanol, 2-propanol*)
- Isopropylbenzene (*Cumene)*
- Limonene
- Methyl Amyl Ketone n-
- Methyl Ethyl Ketone (*MEK, 2-butanone)*
- Methyl isobutyl ketone (*MIBK, hexone, 4-Methyl-2-pentanone)*
- Methylene Chloride
- Methyl Methacrylate
- Pentane
- 2-Pentanone
- Styrene
- 4-tert-Butyltoluene
- Tetrachloroethene (*tetrachloroethylene)*
- Toluene
- Total VOC as hexane (*Naphtha, mineral spirits, Stoddard solvent)*
- Trichloroethene (*trichloroethylene)*
- Trimethylbenzenes
- Xylenes

Scan: Solvent Scan B
Media: Large (2) or small (1) charcoal tube, Badge (128)*
Analytes included:

- 2-Butoxyethanol CAS: 111-76-2
- Butyl Carbitol CAS: 112-34-5
- Butyl Cellosolve Acetate CAS: 112-07-2
- Diethyl Carbitol CAS: 112-36-7
- Dimethyl Adipate CAS: 627-93-0
- Dimethyl Glutarate CAS: 1119-40-0
- Dimethyl Succinate CAS: 106-65-0
- Dipropylene Glycol Methyl Ether (*DPGME)* CAS: 34590-94-8
- 2-Ethoxyethanol CAS: 110-80-5
- Ethyl-2-pyrrolidone CAS: 2687-91-4
- Methyl Cellosolve CAS: 109-86-4
- 1-Methyl-2-Pyrrolidinone CAS: 872-50-4
- PG Methyl Ether Acetate (*PGMEA)* CAS: 108-65-6
- 2-Propoxyethanol CAS: 2807-30-9
- n-Propoxy Propanol CAS: 1569-01-3
- Propylene Glycol Butyl Ether CAS: 5131-66-8
- Propylene Glycol Ethyl Ether CAS: 1569-02-4
- Propylene Glycol Methyl Ether CAS: 107-98-2

METAL SCANS

		Aluminum	Arsenic	Chromium	Copper	Iron	Lead	Magnesium	Manganese	Nickel	Zinc	Antimony	Beryllium	Cadmium	Cobalt	Molybdenum	Titanium	Vanadium	Barium	Bismuth	Boron	Calcium	Lithium	Selenium	Strontium	Thallium	Tin
BASIC SCAN		Al	As	Cr	Cu	Fe	Pb	Mg	Mn	Ni	Zn	Sb	Be	Cd	Co	Mo	Ti	V	Ba	Bi	B	Ca	Li	Se	Sr	Tl	Sn
	AIR	x	x	x	x	x	x	x	x	x	x																
WHATMAN	WIPE	x	x	x	x	x	x	x	x	x	x																
PALINTEST	WIPE	x	x	x	x	x	x	x	x	x	x																
GHOST	WIPE	x	x	x	x	x	x	x	x	x	x																
	BULK (+$10)	x	x	x	x	x	x	x	x	x	x																
EXPANDED Scan		Al	As	Cr	Cu	Fe	Pb	Mg	Mn	Ni	Zn	Sb	Be	Cd	Co	Mo	Ti	V	Ba	Bi	B	Ca	Li	Se	Sr	Tl	Sn
	AIR		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x									
WHATMAN	WIPE		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x									
GHOST	WIPE		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x									
	BULK (+$10)		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x									
FULL SCAN		Al	As	Cr	Cu	Fe	Pb	Mg	Mn	Ni	Zn	Sb	Be	Cd	Co	Mo	Ti	V	Ba	Bi	B	Ca	Li	Se	Sr	Tl	Sn
	AIR	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
WHATMAN	WIPE	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
	BULK (+$10)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

A variety of metals can be collected on the same filter; however, some need to be collected separately due to solubility differences. Please call the lab if you have questions about which metals can be collected together. Please note that oxide compounds cannot be determined specifically. The metal content is determined and a conversion factor is applied. The ICP determines metal content, which may or may not include all compounds of that metal. If you are interested in metal oxides, you should call the lab to determine the best sampling strategy.