



For Federal GSA Contract Clients Only

SCHEDULE OF SUPPLIES/SERVICES

Solicitation 7CFM-H6-04-0873-B

Schedule 66: Scientific Equipment and Services

ANALYTICAL SUPPORT

GSA Contract No.: GS-07F-6029R

Business Size: Large

Period of Performance: 17 Aug 2005 – 17 Aug 2010

NON PERSONAL SERVICES: Provide services under this SIN to include but are not limited to, wet chemistry and associated physical tests; instrumental chemistry; chromatography; microbiological testing; environmental testing; drinking water, waste water, hazardous waste, mold and industrial hygiene analysis; optics/photometry; surface analysis; asbestos testing; microscopy; expert testimony; sampling support and training.

Primary

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Laboratory Locations:

*Environmental and
Industrial Hygiene*

22345 Roethel Dr.

Novi, MI 48375

Microscopy Services

3380 Chastain Meadows Pkwy
Suite 300

Kennesaw, GA 30144

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SECTION A

A. Environmental Fees

Volatile Organics

<u>Test</u>	<u>Method</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
Volatile Organics – Full Scan (38 compounds)	EPA 8260 or 624	\$100.00	20%	\$80.00

BTEX <i>Benzene</i> <i>Toluene</i>	<i>Ethylbenzene</i> <i>Xylene</i>	EPA 8260	\$48.00	20%	\$38.40
BTEX / MTBE <i>BTEX</i>	<i>Methyl-tert-Butyl Ether</i>	EPA 8260	\$52.00	20%	\$41.60
BTEX and GRO <i>BTEX</i> <i>Organics</i>	<i>Gasoline Range</i>	EPA 8260/8015 (mod.)	\$80.00	20%	\$64.00
BTEX/MTBE and GRO <i>BTEX</i> <i>Organics</i> <i>MTBE</i>	<i>Gasoline Range</i>	EPA 8260/8015 (mod.)	\$84.00	20%	\$67.20
GRO <i>Gasoline Range Organics, or Total Petroleum</i> <i>Hydrocarbons as Gasoline</i>		EPA 8015 (mod.) (modified for GC/MS)	\$48.00	20%	\$38.40
Non-routine Volatile Organic Compounds					
Individual compounds, without requesting the full volatile scan (above) (<i>Bureau Veritas scan registry compounds</i>)		GC/MS	\$48.00	20%	\$38.40 for first analyte Add \$3.20 for each analyte
Individual compounds, added to the full volatile scan (above) (<i>Bureau Veritas scan registry compounds</i>)		EPA 8260			Add \$3.20 each
Non-registry compounds					<i>Priced on request</i>
Underground Storage Tank (UST) Volatiles <i>(up to 11 compounds)</i>		EPA 8260	\$68.00	20%	\$54.40
<i>BTEX</i> <i>1,2-Dibromoethane</i> <i>1,2-Dichloroethane</i> <i>2-Methylnaphthalene</i>	<i>MTBE</i> <i>Naphthalene</i> <i>1,2,4-Trimethylbenzene</i> <i>1,3,5-Trimethylbenzene</i>				
TICs (Tentatively Identified compounds) <i>Identification of up to 30 tentatively identified compounds (TICs) by GC/MS</i>			\$35.00	20%	\$28.00

Volatiles Sampling Kits (or prep) – EPA 5035 (for soils only)

EPA 5035

EnCore™ Sampler

\$8 each

Preparation of EnCore™ Sampler at laboratory
(48-hour holding time after sample collection)

Add **\$12** per sample

Priced on Request

Stainless Steel EnCore Sampler

OR

\$8 each

Methanol Preservation Kit
(tared vial, methanol, and cut-off syringe)

\$15 each

Methanol Kit, including 2 bottles of sodium bisulfate
(with stir bar)

Semivolatile Organics

<u>TEST</u>	<u>Method</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
Semivolatile Organics <i>Full Scan - 65 compounds, also called Base/Neutral and Acid (BNA) Extractables</i>	EPA 8270 or EPA 625	\$170.00	20%	\$136.00
<i>Limited Scan – PNAs (or PAHs) only (17 compounds)</i>		\$95.00		\$76.00
DRO <i>Diesel Range Organics, or Total Petroleum Hydrocarbons as diesel fuel</i>	EPA 8015 (mod.) (modified for GC/MS)	\$90.00	20%	\$72.00
Glycols <i>Ethylene glycol Diethylene glycol Propylene glycol</i>	EPA 8015	\$50.00	20%	\$40.00 (per glycol)
Herbicides	Subcontracted			<i>Priced on request</i>
Kerosene	EPA 8015	\$90.00	20%	\$72.00
Pesticides <i>Organochlorine Pesticides (19 compounds)</i>	EPA 608 or EPA 8081	\$95.00	20%	\$76.00

<i>Organochlorine Pesticides and PCBs</i>	EPA 608 or EPA 8081/8082	\$135.00		\$108.00
<i>Organophosphorus Pesticides (25 compounds)</i>	EPA 8141			<i>Priced on request</i>
Petroleum Hydrocarbons, Total (TPH) <i>(as Diesel or Kerosene) (for "as gasoline", see GRO on p 24)</i>	EPA 8015	\$90.00	20%	\$72.00 each
Polychlorinated Biphenyls (PCBs) <i>(7 Aroclors)</i>				
<i>Oil</i>	EPA 600/4-81-045	\$75.00	20%	\$60.00
<i>Wipe</i>	NIOSH 5503 or EPA 8082	\$75.00		\$60.00
<i>Water/Soil</i>	EPA 8082	\$85.00		\$68.00
<i>Wastewater</i>	EPA 608	\$85.00		\$68.00
Polynuclear Aromatic Hydrocarbons (PNAs or PAHs) <i>(17 compounds)</i>	EPA 625 or EPA 8270	\$95.00	20%	\$76.00
Non-routine Semi-volatile Organic Compounds				
<i>Individual compounds, without requesting the full semivolatile scan (Bureau Veritas scan registry compounds)</i>	EPA 8270	\$95.00 for first analyte Add \$4.00 for each analyte	20%	\$76.00 for first analyte Add \$3.20 for each analyte Add \$3.20 each <i>Priced on request</i>
<i>Added to the semivolatile scan (Bureau Veritas scan registry compounds) Non-registry compounds</i>	EPA 8270			
TPH - as Diesel	EPA 8015	\$90.00	20%	\$72.00
TPH - as Gasoline	(mod.) EPA 8015 (mod.)	\$48.00	20%	\$38.40

(modified for GC/MS)

TICs (Tentatively Identified compounds) <i>Identification of up to 30 tentatively identified compounds (TICs) by GC/MS</i>	Add \$70.00 (per sample)	Add \$56.00 (per sample)
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GPC <i>An additional charge will apply to each sample requiring Gel Permeation Chromatography (GPC) clean-up</i>	Add \$20.00 (per sample)	Add \$16.00 (per sample)
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Metals

<u>Test</u>	<u>Method</u>	<u>Published price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
Lead (Pb)	See below <i>(depends on sample matrix)</i>	Prep: \$6.00 per sample For lead only: add \$10.00	20%	Prep: \$4.80 per sample For lead only: add \$8.00
Drinking Water Paint chip Water/Soil/Solid	EPA 200.8 EPA 6010B EPA 6010B	Total: \$16.00 per sample	20%	Total: \$12.80 per sample
Wipe	OSHA ID-125G	\$26.00	20%	\$20.80
Mercury	EPA 245.1 or EPA 7471 EPA 7470	\$30.00	20%	\$24.00

Inductively Coupled Plasma (ICP) – Select individual metals	EPA 200.7 or EPA 6010	Prep: \$6.00 per sample For each metal: Add \$10.00	20%	Prep: \$4.80 per sample For each metal: Add \$8.00																				
<table border="0"> <tr> <td><i>Aluminum</i></td> <td><i>Chromium</i></td> <td><i>Molybdenum</i></td> <td><i>Strontium</i></td> </tr> <tr> <td><i>Antimony</i></td> <td><i>Cobalt</i></td> <td><i>Nickel</i></td> <td><i>Thallium</i></td> </tr> <tr> <td><i>Arsenic</i></td> <td><i>Copper</i></td> <td><i>Phosphorus</i></td> <td><i>Tin</i></td> </tr> <tr> <td><i>Barium</i></td> <td><i>Iron</i></td> <td><i>Potassium</i></td> <td><i>Titanium</i></td> </tr> <tr> <td><i>Beryllium</i></td> <td><i>Lead</i></td> <td><i>Selenium</i></td> <td><i>Vanadium</i></td> </tr> </table>	<i>Aluminum</i>	<i>Chromium</i>	<i>Molybdenum</i>	<i>Strontium</i>	<i>Antimony</i>	<i>Cobalt</i>	<i>Nickel</i>	<i>Thallium</i>	<i>Arsenic</i>	<i>Copper</i>	<i>Phosphorus</i>	<i>Tin</i>	<i>Barium</i>	<i>Iron</i>	<i>Potassium</i>	<i>Titanium</i>	<i>Beryllium</i>	<i>Lead</i>	<i>Selenium</i>	<i>Vanadium</i>				
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Boron	Lithium	Silicon	Zinc
Cadmium	Magnesium	Silver	
Calcium	Manganese	Sodium	

Inductively Coupled Plasma/Mass Spectrometry (ICP/MS) – Select individual metals (lower LODs than ICP, above)

EPA 200.8 or EPA 6020

Prep: **\$6.00 per sample**

20%

Prep: **\$4.80 per sample**

For each metal: Add **\$8.00**

For each metal: Add **\$10.00**

Antimony	Chromium	Molybdenum	Thallium
Arsenic	Cobalt	Nickel	Vanadium
Barium	Copper	Selenium	Zinc
Beryllium	Lead	Silver	
Cadmium	Manganese	Strontium	

Metals Scans

<u>Test</u>	<u>Method</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price</u>
RCRA Metals (8 elements) Arsenic Barium Cadmium Chromium Lead Mercury	EPA 6020 / 7471 or 7470 Selenium Silver	\$100.00	20%	\$80.00
Priority Pollutant Metals (13 elements) Antimony Arsenic Beryllium Cadmium Chromium Copper Lead Mercury Nickel Selenium Silver Thallium Zinc	EPA 6020 / 7471 or 7470	\$135.00	20%	\$108.00
General Scan by ICP (28 elements - no mercury) Aluminum Antimony Arsenic Barium Beryllium Cadmium Chromium Cobalt Copper Iron Lead Lithium Manganese Molybdenum Nickel Phosphorus Potassium Selenium Sodium Strontium Thallium Tin Titanium Vanadium	EPA 6010 or 200.7	\$155.00	20%	\$124.00

Calcium Magnesium Silver Zinc

Michigan Metals (10 elements)	EPA 6020 / 7471 or 7470	\$115.00	20%	\$92.00
Arsenic	Copper	Mercury	Silver	
Barium	Chromium	Selenium	Zinc	
Cadmium	Lead			

General Chemistries

<u>Test</u>	<u>Method</u>	<u>Matrix</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
Alkalinity, Total (as CaCO ₃)	EPA 310.1	Water	\$26.00	20%	\$20.80
<i>Bicarbonate</i>			\$13.00		\$10.40
<i>Carbonate</i>			\$13.00		\$10.40
<i>Hydroxide</i>			\$13.00		\$10.40
Ammonia (as Nitrogen)	EPA 350.3	Soil	\$35.00	20%	\$28.00
		Water	\$25.00		\$20.00
Anions - Individual	EPA 300.0	Soil	\$30.00 each	20%	\$24.00 each
		Water	\$20.00 each		\$16.00 each
<i>Bromide</i>	<i>Nitrate</i>				
<i>Chloride</i>	<i>Phosphate</i>				
<i>Fluoride</i>	<i>Sulfate</i>				
Anion Scan (6 anions reported)	EPA 300.0	Soil	\$160.00	20%	\$128.00
		Water	\$110.00		\$88.00
<i>Bromide</i>	<i>Nitrate</i>				
<i>Chloride</i>	<i>Phosphate</i>				
<i>Fluoride</i>	<i>Sulfate</i>				
Biochemical Oxygen Demand, 5-		Water			<i>Priced on request</i>

day (BOD₅)

Note: Holding time is 48-hours

Bromide	EPA 300.0	Soil	\$30.00	20%	\$24.00
		Water	\$20.00	20%	\$16.00
Chemical Oxygen Demand (COD)	SM 5220C	Water	\$30.00	20%	\$24.00
Chloride	EPA 300.0	Soil	\$30.00	20%	
		Water	\$20.00	20%	\$24.00 \$16.00
Chlorine, Residual	Ion Selective Electrode	Water	\$25.00	20%	\$20.00
Chromium, Hexavalent (Cr-VI)	EPA 7196	Soil	\$75.00	20%	\$60.00
	EPA 7196 or SM 3500 Cr-D	Water	\$55.00	20%	\$44.00
	<i>Note: holding time is 24 hours for water samples.</i>				
Conductivity (also Specific Conductance)	EPA 120.1	Water	\$10.00	20%	\$8.00
Cyanide					
Amenable to Chlorination + Total cyanide	EPA 9014/ EPA335.2	Soil	\$100.00	20%	\$80.00
		Water	\$ 80.00		\$64.00
<i>(2 results reported)</i>	SM 4500	Soil/Water	\$ 45.00		\$36.00
Weak Acid Dissociable (Free)	EPA 9014	Soil	\$ 50.00		\$40.00
Total cyanide	EPA 9014 or EPA 335.2	Water	\$ 40.00		32.00
Flashpoint	EPA 1010	Water/ Liquid	\$30.00	20%	\$24.00
Fluoride	EPA 300.0	Soil	\$30.00	20%	\$24.00
		Water	\$20.00		\$16.00
Hardness, Total	SM 2340B	Water	\$20.00	20%	\$16.00

Ignitability	EPA 1030	Soil/Solid	\$30.00	20%	\$24.00
	EPA 1010	Water/Liquid	\$30.00		\$24.00
Kjeldahl Nitrogen, Total (TKN)					
		Soil/Water	Subcontracted		Priced on request
Moisture					
<i>No charge when performed for dry-weight correction on other analyses. If the only test done on a sample, the price is \$20.</i>	SM 2540G	Soil		N/A	No Charge when done with other tests.
Nitrate (as Nitrogen)					
<i>Note: Holding time is 48-hours for water samples</i>	EPA 300.0	Soil	\$30.00	20%	\$30.00
		Water	\$20.00	20%	\$16.00
Nitrite (as Nitrogen)					
<i>Note: Holding time is 48-hours for water samples</i>	EPA 300.0	Soil	\$30.00	20%	\$24.00
		Water	\$20.00	20%	\$16.00
Oil and Grease, Total Recoverable					
	EPA 1664	Water	\$50.00	20%	\$44.00
Paint Filter Test					
	EPA 9095	Solid/Liquid	\$20.00	20%	\$16.00
Perchlorate (4 sample minimum)					
	EPA 314.0	Water	\$75.00	20%	\$60.00
		Soil	\$95.00		\$76.00
		Vegetation and other matrices			Priced on request
pH (Hydrogen Ion)					
	EPA 150.1 or EPA 9040	Water	\$10.00	20%	\$8.00
		Soil	\$10.00	20%	\$8.00
	EPA 9045				
Phenolics					
	EPA 420.1	Water	\$45.00	20%	\$36.00
Ortho Phosphate (as P)					
	EPA 365.3	Water	\$30.00	20%	\$24.00

Phosphorus, Total (as P)	EPA 365.3	Water	\$30.00	20%	\$24.00
Solids (Residue)					
Dissolved (TDS, Filterable)	EPA 160.1	Water	\$20.00	20%	\$16.00
Suspended (TSS, Nonfilterable)	EPA 160.2	Water	\$20.00	20%	\$16.00
	EPA 160.2	Water	\$20.00	20%	\$16.00
Total					
Specific Conductance (Conductivity)	EPA 120.1	Water	\$20.00	20%	\$16.00
Sulfate (as SO₄)	EPA 300.0	Soil	\$30.00	20%	\$24.00
		Water	\$20.00		\$16.00
Sulfide (as S), Total	EPA 376.1	Water	\$50.00	20%	\$40.00
Total Dissolved Solids (TDS)	EPA 160.1	Water	\$20.00	20%	\$16.00
Total Suspended Solids (TSS)	EPA 160.2	Water	\$20.00	20%	\$16.00
Total Solids	EPA 160.2	Water	\$20.00	20%	\$16.00
Total Organic Carbon (TOC)	Subcontracted	Water			Priced on request
Total Organic Halides (TOX)	Subcontracted	Water/Soil/Oil			Priced on request
Turbidity	EPA 180.1	Water	\$25.00	20%	\$20.00

Waste Characterization

<u>Test</u>	<u>Method</u>	<u>Published</u>	<u>GSA</u>	<u>GSA Price per Sample</u>
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		<u>Price</u>	<u>Discount</u>	
Corrosivity (pH)	EPA 9045	\$10.00	20%	\$8.00
Ignitability/Flash Point	EPA 1010	\$30.00	20%	\$24.00
Reactivity <i>(Releasable Cyanide + Sulfide)</i>	EPA SW-846, Chapter 7	\$80.00	20%	\$64.00
Releasable Cyanide		\$40.00	20%	\$32.00
Releasable Sulfide		\$40.00	20%	\$32.00
Toxicity Characteristic Leaching Procedure (TCLP) or Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1311 EPA 1312			
Extraction <i>Metals, Pesticides, and/or Semi-volatiles (all come from one extraction process)</i>		\$65.00	20%	\$52.00
Extraction, Zero Headspace <i>ZHE, for Volatile Organics</i>		\$65.00	20%	\$64.00
Leachate (TCLP or SPLP) Analysis <i>(Note: extraction is charged separately, as shown above)</i>				
<u>Metals (RCRA 8)</u> <i>(see next page for Michigan 10 Metals)</i> Arsenic Barium Cadmium Chromium Lead Mercury Selenium Silver	EPA 6010/7470	\$100.00	20%	\$80.00
<u>Pesticides</u>	EPA 8081	\$ 95.00	20%	\$76.00

Chlordane Heptachlor Lindane
 Endrin Heptachlor Methoxychlor
 epoxide

Toxaphene

Semi-volatile Organics

EPA **\$170.00** **20%** **\$136.00**
 8270

<i>Cresols (o-,m-,p-)</i>	<i>Hexachloro-</i>	<i>Pentachlorophenol</i>
<i>1,4-Dichlorobenzene</i>	<i>1,3-butadiene</i>	<i>Pyridine</i>
<i>2,4-Dinitrotoluene</i>	<i>Hexachloroethane</i>	<i>2,4,5-trichlorophenol</i>
<i>Hexachloro-benzene</i>	<i>Nitrobenzene</i>	<i>2,4,6-trichlorophenol</i>

Volatile Organics

EPA 8260 **\$100.00** **20%** **\$80.00**

<i>Benzene</i>	<i>1,2-</i>	<i>Tetrachloro</i>
<i>Carbon</i>	<i>Dichloroethane</i>	<i>ethylene</i>
<i>tetrachloride</i>	<i>1,1-</i>	<i>Trichloroeth</i>
	<i>Dichloroethylene</i>	<i>ylene</i>
<i>Chlorobenzene</i>	<i>Methyl ethyl</i>	<i>Vinyl</i>
<i>Chloroform</i>	<i>ketone</i>	<i>chloride</i>

Leachate Analyses

Herbicides	Subcontracted			Priced on request
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Metals (Michigan 10— <i>add copper and zinc to RCRA 8</i>)	EPA 6010/7470			
		\$115.00	20%	\$92.00

Major Components

Organics, percent by volume	GC/MS	\$175.00	20%	\$140.00
Major Component Screen	IR	\$75.00	20%	\$60.00

Section B

B. Industrial Hygiene - Individual Compounds

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
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<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Acenaphthene	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Acenaphthylene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Acetaldehyde	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 68	XAD-2 (T1)		\$62.00	15%	\$18.70	\$34.00	\$52.70
Acetic acid	NIOSH 1603	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
	OSHA ID-118	0.01N NaOH (FGB)	Ship samples to lab in glass vials w/ teflon-lined caps.	\$48.00	15%	\$19.55	\$21.25	\$40.80
	NIOSH 2011 (mod.)	SG (T12)		\$48.00	15%	N/A	N/A	\$40.80
Acetone	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Acetonitrile	NIOSH 1606	CT (600 mg)		\$40.00	15%	\$17.00	\$17.00	\$34.00
Acrolein	NIOSH 2501	XAD-2 (T1)		\$62.00	15%	\$18.70	\$34.00	\$52.70
	OSHA 52	XAD-2 (T1)		\$62.00	15%	\$18.70	\$34.00	\$52.70
Acrylamide	OSHA 21	GFF-13mm/SG	Store cold; after sampling, transfer filter and gasket to glass bottle with 1 mL	\$100.00	15%	N/A	N/A	\$85.00

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
			methanol.					
Acrylic acid	OSHA 28	XAD-8 (2)	Store cold; protect samples from light; separate tubes after sampling.	\$75.00	15%	N/A	N/A	\$63.75
Acrylonitrile	NIOSH 1604	CT		\$40.00	15%	N/A	N/A	\$34.00
	OSHA 37	CT		\$62.00	15%	N/A	N/A	\$52.70
Aldrin	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; holding time is 7 days. See method for more sampling details.	\$85.00	15%	\$63.75	\$8.50	\$72.25
Alkaline dust	NIOSH 7401	PTFE-1µm		\$40.00	15%	N/A	N/A	\$34.00
Allyl alcohol	NIOSH 1402 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Allyl chloride	NIOSH 1000	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Aluminum	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Aminoethanol, 2-	NIOSH 2007	SG	Keep samples frozen. See method if long-term storage (more than 2 wks) required.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Ammonia	NIOSH S347	SG (T3)		\$40.00	15%	N/A	N/A	\$34.00
	OSHA ID-164	0.1N H2SO4 (FGB)	Ship samples to lab in glass vials w/ Teflon-lined caps.	\$50.00	15%	N/A	N/A	\$42.50
Amyl acetate,n-	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Aniline	NIOSH 1000	GFF (T3)/SG		\$40.00	15%	\$17.00	\$17.00	\$34.00

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
2002								
Anthracene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 58	GFF-37mm	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Antimony	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Arsenic	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Arsine (as Arsenic)	NIOSH 6001(mod.)	CT		\$45.00	15%	N/A	N/A	\$38.25
Asbestos (See other fiber options, plus bulk)	NIOSH 7402	MCEF-25mm	Sample open-faced.	\$150.00	15%	N/A	N/A	\$127.50
Asbestos (Fiber count by PCM. See other fiber options, plus bulk)	NIOSH 7400A	MCEF-25 mm	Sample open-faced.	\$16.00	26%	N/A	N/A	\$10.00
Asphalt fumes (see coal tar pitch volatiles and/or benzene solubles)	OSHA 58 or NIOSH 5042	--	--			--	--	--
Barium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Benzaldehyde (also see Aldehyde scan)	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method	\$75.00	15%	\$29.75	\$34.00	\$63.75

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			for more information on special sampling situations.					
Benzene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Benzene solubles (also see coal tar pitch volatiles)	NIOSH 5042	PTFE-2µm, preweighed	Protect sample from light.	\$61.00	15%	N/A	N/A	\$51.85
Benzo (a) anthracene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Benzo (a) pyrene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 58	GFF-37mm	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Benzo (b) fluoranthene (also see PAH scans)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Benzo (e) pyrene (also see PAH scans)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined	\$75.00	15%	\$29.75	\$34.00	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
			cap.					
Benzo (g,h,i) perylene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Benzo (k) fluoranthene (also see PAH scan)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Benzoyl peroxide	NIOSH 5009	MCEF	Store cold; do not exceed particulate loading of 2 mg on the filter.	\$75.00	15%	N/A	N/A	\$63.75
Benzyl alcohol	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Benzyl chloride	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Beryllium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	NIOSH 7300-MS (mod.)	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Wipe samples</i>	OSHA ID-125G - MS	Wipe kit	<u>All wipe methods:</u> Wipe kits are available from the laboratory. LOD can vary if wipe media is not obtained from Bureau Veritas.	\$26.00	15%	\$13.60	\$8.50	\$22.10
	EPA 6020	Wipe kit		\$26.00	15%	\$13.60	\$8.50	\$22.10
Beryllium oxide (reported as beryllium)	OSHA ID-125G (MS-mod.)	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Wipe samples</i>	OSHA ID-125G (MS-mod.)	Wipe kit	See Beryllium wipes, above.	\$26.00	15%	\$13.60	\$8.50	\$22.10

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Biphenyl	NIOSH 2530	Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Bis-(2-ethylhexyl) phthalate	OSHA 104	OVS-Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Bisphenol A	NIOSH 333	GFF-37mm		\$70.00	15%	\$29.75	\$34.00	\$63.75
Bisphenol A diglycidyl ether	NIOSH 333	GFF-37mm		\$70.00	15%	\$29.75	\$34.00	\$63.75
Boron	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Bromine	NIOSH 6011	Silver filter-cleaned	Media requires special prep, so filters need to be ordered in advance.	\$48.00	15%	N/A	N/A	\$40.80
Bromochloromethane	NIOSH 1003	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Bromoform	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butadiene, 1,3-	NIOSH 1024	CT (2) / (SKC 226-37)	Store cold; separate tubes after sampling. Store cold.	\$50.00	15%	N/A	N/A	\$42.50
	OSHA 56	CT (T4)		\$50.00	15%	N/A	N/A	\$42.50
Butoxy ethanol, 2-	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl acetate, n-	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl acetate, s-	NIOSH 1401	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl acetate, t-	NIOSH 1401	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl acrylate	NIOSH 1450 (OSHA 7)	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00

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Butyl alcohol, n-	NIOSH 1401 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl alcohol, s-	NIOSH 1401 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl alcohol, t-	NIOSH 1401 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl carbitol	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl carbitol acetate	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl cellosolve	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl glycidyl ether, n-	NIOSH 1616	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Butyl mercaptan, n-	NIOSH 2525	Chrm. 104		\$100.00	15%	\$18.70	\$66.30	\$85.00
	NIOSH 2542	GFF (T6)	Protect samples from light.	\$100.00	15%	\$18.70	\$66.30	\$85.00
Butyl mercaptan, t-	NIOSH 2525	Chrm. 104		\$100.00	15%	\$17.00	\$68.00	\$85.00
Butylamine, n-	NIOSH 2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Cadmium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Calcium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Camphor	NIOSH 1301 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Caprolactam	OSHA in-house	OVS-7		\$75.00	15%	N/A	N/A	\$63.75

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Carbaryl	OSHA 63	OVS-2		\$75.00	15%	N/A	N/A	\$63.75
Carbon black	NIOSH 5000	PVC-5µm, preweighed		\$16.00	15%	N/A	N/A	\$13.60
	OSHA ID-196	PVC-5µm		\$55.00	15%	N/A	N/A	\$46.75
Carbon disulfide	NIOSH 1600	Drierite/CT	Store cold.	\$100.00	15%	\$18.70	\$66.30	\$85.00
Carbon tetrachloride	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cellosolve	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cellosolve acetate	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Chlordane	OSHA 67	OVS-2		\$62.00	15%	\$18.70	\$34.00	\$52.70
Chlordane (alpha, gamma)	EPA TO-10A	PUF ^b	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$85.00	15%	\$63.75	\$8.50	\$72.25
Chlorine	NIOSH 6011	Silver filter-cleaned	Media requires special prep, so filters need to be ordered in advance.	\$48.00	15%	N/A	N/A	\$40.80
	OSHA ID-101	0.1% Sulfamic acid (FGB)	Ship bottles in glass vials w/ Teflon-lined caps.	\$35.00	15%	N/A	N/A	\$29.75
Chlorobenzene	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Chlorobromomethane	NIOSH 1003	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Chloroform	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Chlorpyrifos (Dursban)	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
Chromic acid	NIOSH 7600	PVC-5µm	Remove filter from cassette within 1 hr. of sampling; ship to lab in a glass vial; sample must be analyzed w/in 2 weeks.	\$45.00	15%	N/A	N/A	\$38.25
Chromium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Chromium, hexavalent (Cr+6)	OSHA ID-215	PVC 5 µm	If collected from a spray-paint operation, client must notify the lab on the COC. Remove filter from cassette w/in 1 hr. of sampling; ship to lab in a glass vial; sample must be analyzed w/in 2 weeks.	\$60.00	15%	N/A	N/A	\$51.00
	NIOSH 7600	PVC 5 µm		\$45.00	15%	N/A	N/A	\$38.25
Chrysene (also see PAH scan)	NIOSH 5506	OVS-7	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 58	GFF	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75

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Coal Tar Pitch Volatiles (CTPV) <i>(also see benzene solubles)</i>	OSHA 58	Wet Chem	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$50.00	15%	N/A	N/A	\$42.50
Cobalt	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Copper	NIOSH 7300	ICAP		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	ICAP		\$26.00	15%	\$13.60	\$8.50	\$22.10
Cresol (o,m,p)	NIOSH 2546	XAD-7	Each isomer is reported individually, and a total result is also available.	\$60.00	15%	N/A	N/A	\$51.00
Cresols, total	OSHA 32	XAD-7	The result is reported as the total of the sum of the 3 isomers.	\$60.00	15%	N/A	N/A	\$51.00
Crotonaldehyde <i>(also see Aldehyde scans)</i>	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Cumene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cyanide (gaseous)	NIOSH 7904	0.8um PVC/0.1N KOH (FGB)	Both Methods: Ship solution	\$50.00	15%	N/A	N/A	\$42.50

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<i>(also see hydrogen cyanide)</i>								
	OSHA ID-120	MCEF/0.1N NaOH (Imp)	in glass vials w/ Teflon-lined caps. Gaseous portion of cyanide is obtained from the impinger.	\$50.00	15%	N/A	N/A	\$42.50
Cyanide (particulate)	NIOSH 7904	0.8um PVC/0.1N KOH (FGB)	<u>Both Methods:</u> Ship solution in glass vials w/ Teflon-lined caps. Particulate portion of cyanide is obtained from the filter.	\$50.00	15%	N/A	N/A	\$42.50
	OSHA ID-120	MCEF/0.1 NAOH (Imp)		\$50.00	15%	N/A	N/A	\$42.50
Cyanogen chloride	OSHA In-house	XAD-2 (T1)		\$90.00	15%	N/A	N/A	\$76.50 *3-sample min.
Cyclohexane	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cyclohexanol	NIOSH 1402 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cyclohexanone	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cyclohexene	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Cyclohexylamine	NIOSH 2010	SG	Store cold.	\$40.00	15%	\$18.70	\$34.00	\$52.70
DDE, 4,4'-	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$85.00	15%	\$63.75	\$8.50	\$72.25
DDT, 4,4'-	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of	\$85.00	15%	\$63.75	\$8.50	\$72.25

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			sampling; see method for more details.					
Di-n-octyl phthalate	OSHA 104	OVS-Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Diacetone alcohol	NIOSH 1402 (OSHA 7)	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Diazinon	NIOSH 5600	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
Dibasic esters (mix of dimethyl adipate, dimethyl glutarate, and dimethyl succinate)	GC/FID	CT	Store cold. Analysis should be performed within 1 week of collection, so schedule with laboratory.	\$60.00	15%	N/A	N/A	\$51.00
Dibenzo (a,h)-anthracene (also see PAH scans)	NIOSH 5506	PTFE-2um/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Dibutyl phthalate	OSHA 104	OVS-Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dichloroethane, 1,1-	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dichloroethane, 1,2-	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dichloroethylene, 1,1-	NIOSH 1015 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dichloropropane, 1,2-	NIOSH 1013 (OSHA 7)	CT-Petroleum		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dichlorvos (DDVP)	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00

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Diesel fuel	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Diesel particulate	NIOSH 5040	Quartz or SKC DPM	See method for various sampling scenarios; at least one field blank is required. SKC DPM often needed for monitoring in mines.	\$50.00	15%	N/A	N/A	\$42.50
Diethanolamine	OSHA Stopgap	XAD 2 (T5)		\$75.00	15%	N/A	N/A	\$63.75
Diethyl ether	NIOSH 1610 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Diethyl phthalate	OSHA 104	OVS-Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Diethylamine	NIOSH 2010	SG	Store cold	\$62.00	15%	\$18.70	\$34.00	\$52.70
Diethylene glycol	NIOSH 5523	OVS-7	Store cold.	\$75.00	15%	\$17.00	55	\$63.75
Diethylenetriamine	NIOSH 2540	XAD 2 (T5)		\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 60	XAD 2 (T5)		\$75.00	15%	\$29.75	\$34.00	\$63.75
Diethylethanolamine	NIOSH 2007	SG	Keep samples frozen. See method if long-term (more than 2 wks) storage required.	\$60.00	15%	\$18.70	\$34.00	\$52.70
Diisobutyl ketone	NIOSH 1300	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Diisopropylamine	NIOSH 2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Dimethyl acetamide	NIOSH 2004	SG		\$62.00	15%	\$18.70	\$34.00	\$52.70

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Dimethyl adipate (also see dibasic esters)	OSHA PV 2019	CT	Store cold.	\$60.00	15%	N/A	N/A	\$51.00
Dimethyl-cyclohexylamine	NIOSH 2010	SG		\$62.00	15%	\$18.70	\$34.00	\$52.70
Dimethyl disulfide	OSHA In-house file	CT		\$100.00	15%	\$18.70	\$66.30	\$85.00
Dimethyl ethanolamine	NIOSH 2007/2010	SG	Keep samples frozen. See method if long-term storage (more than 2 wks) required.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Dimethyl ethylamine	NIOSH 2007/2010	SG		\$62.00	15%	\$18.70	\$34.00	\$52.70
Dimethyl formamide	NIOSH 2004	SG		\$40.00	15%	N/A	N/A	\$34.00
	OSHA 66	CT		\$62.00	15%	N/A	N/A	\$52.70
Dimethyl glutarate (also see dibasic esters)	OSHA PV 2020	CT	Store cold. Analyze within 2 weeks.	\$60.00	15%	N/A	N/A	\$51.00
Dimethyl phthalate	OSHA 104	OVS-Tenax		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dimethyl succinate (also see dibasic esters)	OSHA PV 2021	CT	Store cold. Analyze within 1 week.	\$60.00	15%	N/A	N/A	\$51.00
Dimethyl sulfate	NIOSH 2524	Porapak P		\$100.00	15%	N/A	N/A	\$85.00
Dimethyl sulfide	OSHA In-house file	CT		\$100.00	15%	\$18.70	\$66.30	\$85.00
Dimethyl-p-toluidine, n,n-	NIOSH 2002	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dimethylamine	NIOSH 2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Dimethylaniline	NIOSH 2002	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dioxane, 1,4-	NIOSH 1602 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Dowanol DPM	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dowanol PM	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dowanol PMA	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Dust (see particulate)	NIOSH 0500/0600	-	Sampling depends on whether dust is respirable or total.	\$16.00	15%	N/A	N/A	\$13.60
Elemental carbon (diesel particulate)	NIOSH 5040	Quartz or SKC DPM	See method for various sampling scenarios; at least one field blank is required. LOD for elemental carbon is 2 µg.	\$50.00	15%	N/A	N/A	\$42.50
Endrin	EPA TO- 10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$85.00	15%	\$63.75	\$8.50	\$72.25
Epichlorohydrin	NIOSH 1010	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethanolamine (also called monoethanolamine)	NIOSH 2007	CG	Keep samples frozen. See method if long-term storage (more than 2 wks) required.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Ethyl acetate	NIOSH 1457 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl acrylate	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl alcohol	NIOSH 1400 (OSHA 7)	CT	Store cold	\$40.00	15%	\$17.00	\$17.00	\$34.00

Analyte Name	Method	Media	Special Handling Instructions	Published Cost per Sample	GSA Discount	Prep Fee	Per-Analyte Fee	GSA Cost Per Sample
Ethyl bromide	NIOSH 1011	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl carbitol	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl cellosolve	NIOSH 1403 (OSHA 7)	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl cellosolve acetate	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl cyanoacrylate, 2-	OSHA 55	XAD-7 (T7)	Store cold.	\$75.00	15%	N/A	N/A	63.75
Ethyl ether	NIOSH 1610 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl-3-ethoxypropionate	OSHA In-house (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethyl mercaptan	NIOSH 2542	GFF (T6)	Protect from light.	\$100.00	15%	\$18.70	\$66.30	\$85.00
Ethyl parathion	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
Ethyl silicate	NIOSH S-264	XAD-2		\$40.00	15%	N/A	N/A	\$34.00
Ethylamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Ethylbenzene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethylene dibromide	NIOSH 1008(mod)	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Ethylene glycol	NIOSH 5523	OVS-7	Store cold.	\$75.00	15%	\$17.00	\$46.75	63.75
Ethylene oxide	NIOSH 1614	<u>CT (t8)</u>	<u>All 3 Methods:</u> Store cold.	\$75.00	15%	N/A	N/A	\$63.75
	OSHA 50	<u>CT (t8)</u>		\$75.00	15%	N/A	N/A	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
	OSHA 49	3M 3551		\$75.00	15%	N/A	N/A	\$63.75
Ethylenediamine	NIOSH 2540	XAD-2		\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 60	XAD-2		\$75.00	15%	\$29.75	\$34.00	\$63.75
Ethylhexyl acrylate, 2-	OSHA PV2026	CT	Store cold.	\$40.00	15%	N/A	N/A	\$34.00
Fibrous glass	NIOSH 7400B	<u>MCEF-25mm</u>	<u>Both methods:</u> Sample open-faced.	\$16.00	15%	N/A	N/A	\$13.60
	NIOSH Criteria Document	MCEF-25mm		\$16.00	15%	N/A	N/A	\$13.60
Fluoranthene <i>(also see PAH scans)</i>	NIOSH 5506	PTFE-2um/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Fluorene <i>(also see PAH scans)</i>	NIOSH 5506	PTFE-2um/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Fluoride (gaseous)	NIOSH 7902	Cellulose Pad/MCEF	Can be collected with particulate fluoride (below)	\$48.00	15%	N/A	N/A	\$40.80
	OSHA ID-110	Cellulose Pad/MCEF	Can be collected with particulate fluoride (below)	\$48.00	15%	N/a	N/A	\$40.80
Fluoride (particulate)	NIOSH 7902	MCEF (treated cellulose pad optional)	Can be collected with gaseous fluoride (above)	\$50.00	15%	N/A	N/A	\$42.50
	OSHA ID-110	MCEF (treated cellulose pad optional)	Can be collected with gaseous fluoride (above)	\$50.00	15%	N/A	N/A	\$42.50

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Formaldehyde (also see Aldehyde scans)	NIOSH 2016	SG (T2)	Store cold.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 52	TWA: XAD-2 (T1) SKC 226-117 or ORBO 24		\$58.00	15%	\$17.00	\$32.30	\$49.30
	(formaldehyde continued on next page)	NIOSH 3500	NaHSO3 (Imp)	Ship samples in polyethylene bottles; add PTFE (1µm) filter to train in dusty environments.	\$45.00	15%	N/A	N/A
Formic Acid	NIOSH 2011	SG (T12)		\$50.00	15%	N/A	\$42.50	\$42.50
	OSHA ID186-G	CT		\$48.00	15%	N/A	N/A	\$40.80
Freon 113	NIOSH 1006	CT (2)	Store cold; separate tubes after sampling.	\$45.00	15%	N/A	\$38.25	\$38.25
Freon 114	NIOSH 1018	CT (2)	Store cold; separate tubes after sampling.	\$45.00	15%	N/A	\$38.25	\$38.25
Freon 141B	OSHA 7	CT (2)	Store cold; separate tubes after sampling.	\$45.00	15%	N/A	\$38.25	\$38.25
Freon 22	OSHA 7	CT (2)	Store cold; separate tubes after sampling.	\$45.00	15%	N/A	\$38.25	\$38.25
Furfural	OSHA 72	CT-Petroleum		\$40.00	15%	N/A	N/A	\$34.00
Furfuryl alcohol	NIOSH 2505	Porapak Q		\$40.00	15%	N/A	N/A	\$34.00

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gamma-BHC								
	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$85.00	15%	\$63.75	\$8.50	\$72.25
Glutaraldehyde	NIOSH 2532	SG (T2)		\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 64	GFF (T10)(2)	Sample open-faced; protect from light.	\$75.00	15%	N/A	N/A	\$63.75
Halothane	OSHA 29 (OSHA 7)	CT (2)	Store cold; separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Heptane	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Hexachlorobutadiene	NIOSH 2543	XAD-2	Store cold; protect from light.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Hexachloroethane	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Hexaldehyde (also see Aldehyde scans)								
	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Hexamethylene diisocyanate (HDI) (also see Isocyanate scans)	NIOSH 5521	Pip/Tol soln (Imp)	Ship samples in glass vials w/ teflon-lined caps.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 42	GFF (T11)	Store cold; sample open-faced; protect from light.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Hexamethylene-diamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70

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diamine								
Hexane, n-	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Hexyl cellosolve	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Hexylene glycol	OSHA In-house	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Hydrazine	OSHA 108	GFF (T3)	Store cold.	\$75.00	15%	N/A	N/A	63.75
Hydrazoic acid	OSHA ID-211	SG (T19)	Store cold.	\$70.00	15%	N/A	N/A	\$59.50
Hydrobromic acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
Hydrocarbons, total	NIOSH 1550	CT		\$50.00	15%	N/A	N/A	\$42.50
Hydrochloric acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
	EPA 26 (stack sampling)	0.1N H ₂ SO ₄ (Impinger)	Ship samples in glass vials w/ teflon-lined caps; see method for more information.	\$50.00	15%	N/A	N/A	\$42.50
Hydrofluoric acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
Hydrogen cyanide (also see cyanide)	NIOSH 6010	Soda Lime tube		\$75.00	15%	N/A	N/A	\$63.75
Hydrogen peroxide	OSHA VI-6	TiOSO ₄ (FGB)	Ship samples in plastic or glass bottles.	\$50.00	15%	N/A	N/A	\$42.50

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Hydrogen sulfide								
	NIOSH 6013	PTFE (0.45) / ORBO 34	A field blank is required. Analysis of the filter is optional and will incur an additional cost (see sulfur oxides / sulfate, by NIOSH 6004). See method for more details.	\$48.00	15%	N/A	N/A	\$40.80
	NIOSH S4	CdOH/Stractan (Imp)	Store cold; protect from light; return solution in impinger (see method).	\$60.00	15%	N/A	N/A	\$51.00
Hydrogenated MDI (H2MDI)								
	OSHA 42	GFF (T11) ^b	Store cold; sample open-faced; protect from light.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Hydroquinone								
	NIOSH 5004	MCEF	Transfer filter to a glass bottle containing 10 mL of 1% acetic acid.	\$75.00	15%	N/A	N/A	\$63.75
Indeno (1,2,3-cd) pyrene (also see PAH scans)								
	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Inorganic Acid Scan								
	NIOSH 7903	SG (T12)		\$140.00	15%	N/A	N/A	\$119.00
Iodine								
	OSHA ID-212	Carbon bead		\$45.00	15%	N/A	N/A	\$38.25
Iron								
	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Isoamyl alcohol								
	NIOSH 1402 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00

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Isobutyl acetate	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Isobutyl alcohol	NIOSH 1401 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Isoflurane	OSHA 29 (OSHA 7)	CT (2)	Store cold; separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Isophorone	NIOSH 2508	CT(petroleum)	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Isophorone diisocyanate (IPDI)	OSHA 42	GFF (T11)	Store cold; sample open-faced; protect from light.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Isopropyl acetate	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Isopropyl alcohol	NIOSH 1400 (OSHA 7)	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Isopropyl ether	NIOSH 1618 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Isopropylamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Kerosene	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Lead	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	NIOSH 7300-MS	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10

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<i>Wipe samples</i>								
	OSHA ID-125G or EPA 6010	Wipe kit	All wipe methods: Wipe kits are available from the laboratory. LOD can vary if wipe media is not obtained from Bureau Veritas.	\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G – MS, or EPA 6020	Wipe kit	LOD varies with amount of sample.	\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Limonene, d-</i>	OSHA 7	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Lithium</i>	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Magnesium</i>	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Malathion</i>	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
<i>Maleic anhydride</i>	OSHA 25	XAD-2 (T14) / XAD-2	Store cold; protect from light.	\$75.00	15%	N/A	N/A	\$63.75
<i>Manganese</i>	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
<i>Mercury (vapor)</i>	NIOSH 6009	Hopcalite		\$45.00	15%	N/A	N/A	\$38.25
	OSHA ID-140	Hopcalite		\$45.00	15%	N/A	N/A	\$38.25
<i>Mercury (particulate)</i>	OSHA ID-145F	MCEF		\$45.00	15%	N/A	N/A	\$38.25
<i>Metal-working fluids</i> <i>(includes particulate analysis)</i>	ASTM PS42-97	PTFE-2 µm, preweighed		\$50.00	15%	N/A	N/A	\$42.50
<i>Metals-Welding Scan</i> <i>(13 metals)</i>	OSHA ID-125	MCEF		\$130.00	15%	\$13.60	\$96.90	\$110.50
<i>Metals Scan</i>	NIOSH 7300	MCEF		\$155.00	15%	\$13.60	\$118.15	\$131.75

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(28 metals)	7300							
<i>Wipe Samples</i>	OSHA ID-125 or EPA 6010	Wipe kit	EPA 6010 is equivalent to NIOSH 7300.					Same as air samples, above
<i>Methacrylic acid</i>	OSHA 28	XAD-8 (2)	Store cold; protect from light; separate tubes after sampling.	\$75.00	15%	N/A	N/A	\$63.75
<i>Methanol</i>	NIOSH 2000	SG	Store cold.	\$40.00	15%	N/A	N/A	\$34.00
<i>Methyl acrylate</i>	NIOSH 1459 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl alcohol</i>	NIOSH 2000	SG	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl aniline</i>	NIOSH 2002	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl bromide</i>	NIOSH 2520	CT (Petroleum-2)	Store cold.	\$40.00	15%	N/A	N/A	\$34.00
<i>Methyl butyl ketone</i>	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl cellosolve</i>	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl cellosolve acetate</i>	NIOSH 1451 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl chloride</i>	NIOSH 1001	CT (2)	Store cold; separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl ethyl ketone</i>	NIOSH 2500	Anasorb 747		\$40.00	15%	\$17.00	\$17.00	\$34.00
	NIOSH S3 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
<i>Methyl iodide</i>	NIOSH 1014	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00

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Methyl isoamyl ketone	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl isobutyl carbinol	NIOSH 1402 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl isobutyl ketone (MIBK)	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl mercaptan	NIOSH 2542	GFF (T6)	Protect from light.	\$100.00	15%	\$18.70	\$66.30	\$85.00
Methyl methacrylate	NIOSH 2537	XAD-2		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl parathion	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
Methyl propyl ketone	NIOSH 1300 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl styrene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl tert-butyl ether (MTBE)	NIOSH 1615 (OSHA 7)	CT (2)	Separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Methyl-2 pyrrolidone,n-	OSHA In-House File	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methylamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Methylcyclohexane	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Methylene bisphenyl isocyanate (MDI) <i>(also see Isocyanate scans)</i>	NIOSH 5521	Pip/Tol soln. (Imp)	Ship samples in glass vials w/ teflon-lined caps.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 47	GFF (T11)	Store cold; sample open-faced; protect from light. Recommend: transfer filter to vial w/	\$75.00	15%	\$29.75	\$34.00	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
			DMSO/ACN after sampling.					
Methylene chloride	OSHA 80	Anasorb CMS		\$40.00	15%	N/A	N/A	\$34.00
	NIOSH 1005 (OSHA 7)	CT (2 tubes)	Separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Methylenedianiline, 4,4- (MDA)	NIOSH 5029	GFF (T3)	Before shipping, transfer filter to glass vial containing 4 mL 0.1N KOH.	\$75.00	15%	N/A	N/A	\$63.75
	OSHA 57	GFF (T3)	Before shipping, transfer filter to glass vial containing 2 mL DI water.	\$75.00	15%	N/A	N/A	\$63.75
Mineral spirits	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Molybdenum	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Morpholine	NIOSH S-150	SG		\$62.00	15%	\$18.70	\$34.00	\$52.70
Naphtha	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Naphthalene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
	OSHA 35	Chrm 106		\$40.00	15%	\$17.00	\$17.00	\$34.00
(also see PAH scans)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/	\$75.00	15%	\$29.75	\$34.00	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
			teflon-lined cap.					
Naphthylamine, 2-	OSHA 93	GFF (T3)		\$62.00	15%	N/A	N/A	\$52.70
Nickel	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Nicotine	NIOSH 2544	XAD-2		\$62.00	15%	N/A	N/A	\$52.70
	NIOSH 2551	XAD-4	Store cold. Protect from prolonged exposure to light.	\$62.00	15%	N/A	N/A	\$52.70
Nitric acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
Nitric oxide	OSHA ID-190	Mol. Sieve (T15)	Store cold.	\$48.00	15%	N/A	N/A	\$40.80
Nitrobenzene	NIOSH 2005	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
Nitrogen dioxide (NO₂)	OSHA ID-182	Mol. Sieve (T15)	Store cold.	\$48.00	15%	N/A	N/A	\$40.80
Nitrogen oxides (NO/NO₂)	NIOSH 6014	Mol. Sieve Set (T15)	Store cold; see method for sampling train.	\$96.00	15%	N/A	\$40.80	\$81.60
Nitroglycerin	NIOSH 2507	Tenax (150 mg)		\$95.00*	15%	N/A	N/A	\$80.75* *3-sample minimum
Nitromethane	NIOSH 2527	Chrm. 106		\$40.00	15%	N/A	N/A	\$34.00
Nuisance dust (respirable)	NIOSH 0600	PVC-5 µm- preweighed (cyclone type determines 2- pc. or 3-pc. cassette)	Requires use of a cyclone; follow cyclone manufacturer's instructions for flow rate.	\$16.00	15%	N/A	N/A	\$13.60

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Nuisance dust (total)	NIOSH 0500	PVC-5- preweighed -2pc		\$16.00	15%	N/A	N/A	\$13.60
Octane	NIOSH 1500	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Oil mist (as particulate)	NIOSH 0500	PVC-5- preweighed -2pc		\$16.00	15%	N/A	N/A	\$13.60
Oil mist (mineral)	NIOSH 5026	PVC-5- preweighed -2pc	Submit bulk reference material (a sample of the pure oil) in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Organotins <i>(also see organotin scans for specific compounds available)</i>	NIOSH 5526	OVS-2	Contact laboratory if a "new" organotin is required.	\$120.00	15%	\$51.00	\$51.00	\$102.00
Ozone	OSHA ID-214	GFF (T21)	Media has 28-day shelf-life, so allow time for filters to be made; see method if sulfur dioxide or nitrate present when sampling.	\$50.00	15%	N/A	N/A	\$42.50
	NIOSH S8	KI-NaOH (Impinger)		\$50.00	15%	N/A	N/A	\$42.50
Paraffin wax	OSHA Stopgap	GFF		\$50.00	15%	N/A	N/A	\$42.50
Parathion	OSHA 62	OVS-2		\$100.00	15%	\$18.70	\$66.30	\$85.00
Particulate (respirable)	NIOSH 0600	PVC-5 µm preweighed (cyclone determines 2-pc. or 3-pc. cassette)	Requires use of a cyclone; follow cyclone manufacturer's instructions for flow rate.	\$16.00	15%	N/A	N/A	\$13.60
Particulate (total)	NIOSH 0500	PVC-5- preweighed -2pc		\$16.00	15%	N/A	N/A	\$13.60
Pentachlorophenol	OSHA 39	GFF/XAD-7		\$16.00	15%	N/A	N/A	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
		(T16) (2 tubes)						
Pentanal			Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.					
	EPA TO-11	SG (T2)		\$16.00	15%	\$29.75	\$34.00	\$63.75
Pentane	NIOSH 1500 (OSHA 7)	CT		\$16.00	15%	\$17.00	\$17.00	\$34.00
Pesticides (chlorinated)/PCBs (also see pesticide scans)	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$16.00	15%	N/A	N/A	\$153.00
Petroleum distillates	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Petroleum ether	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Petroleum naphtha	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Phenanthrene (also see PAH scans)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 58	GFF-37mm	Protect from	\$75.00	15%	\$29.75	\$34.00	\$63.75

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			light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.					
Phenol	NIOSH 2546	XAD-7		\$50.00	15%	N/A	N/A	\$42.50
	OSHA 32	XAD-7		\$50.00	15%	N/A	N/A	\$42.50
Phenylenediamine (o-, m-, p-, and/or total)	OSHA 87	GFF (T3)		\$75.00	15%	N/A	N/A	\$63.75
Phenyl ether	NIOSH 1617	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Phenyl ether-diphenyl mixture	NIOSH 2013	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
Phenyl glycidyl ether	NIOSH 1619	CT		\$40.00	15%	N/A	N/A	\$34.00
Phosgene			Store cold.					\$76.50
	OSHA 61	XAD-2 (T1)		90.00	15%	\$17.00	\$59.50	(3-sample min)
Phosphine	OSHA 1003	GFF/polyester (T18)	Media requires special prep, so filters need to be ordered in advance.	\$75.00	15%	N/A	N/A	\$63.75
Phosphoric acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
	OSHA ID-111	MCEF		\$48.00	15%	N/A	N/A	\$40.80
Phosphorus (particulate) (vapor)	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	NIOSH 7905	Tenax	Store cold.	\$26.00	15%	\$18.70	\$66.30	\$85.00
Pinene, alpha	NIOSH 1552	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00

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Pinene, beta	NIOSH 1552	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Platinum	NIOSH 7300 mod.	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Polychlorobiphenyls (PCB) (7 aroclors)	NIOSH 5503	GFF-13mm/Florisisl	Protect from light; transfer filter to glass vial w/ teflon-lined cap.	\$75.00	15%	N/A	N/A	\$63.75
	EPA TO-10A	PUF	Store cold; wrap in foil for shipment; lab must extract sample within 7 days of sampling; see method for more details.	\$110.00	15%	N/A	N/A	\$93.50
<i>Wipe samples</i>	EPA 8082	Gauze pad, glass wool, or filter paper (Whatman 40-ashless)	Template often 100 cm ² . Dampen media with hexane and place in glass vial.	\$75.00	15%	N/A	N/A	\$63.75
Polynuclear Aromatic Hydrocarbons (5 PAH's)	OSHA 58	GFF-37mm	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$145.00	15%	N/A	N/A	\$123.25
(17 PAH's)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$275.00	15%	N/A	N/A	\$233.75
Potassium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Potassium hydroxide	NIOSH 7401	PTFE-1µm		\$40.00	15%	N/A	N/A	\$34.00

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Propane	OSHA PV2077	Anasorb CMS (2 tubes)	Separate tubes after sampling.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Propionaldehyde (also see Aldehyde scan)	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling situations.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Propyl acetate, n-	NIOSH 1450 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Propyl alcohol, n-	NIOSH 1401 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Propyl cellosolve	NIOSH 1403 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Propyl mercaptan, n-	NIOSH 2525	Chrm. 104 ^b		\$100.00	15%	\$18.70	\$66.30	\$85.00
Propylene glycol	NIOSH 5523	OVS-7 ^b	Store cold.	\$75.00	15%	\$17.00	\$46.75	\$63.75
Propylene oxide	NIOSH 1612	CT	Store cold.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Pyrene (also see PAH scans)	NIOSH 5506	PTFE-2µm/XAD-2	Store cold; protect from light; after sampling, transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 58	GFF-37mm	Protect from light; after sampling: fold filter, wipe inside of cassette with filter, and transfer filter to vial w/ teflon-lined cap.	\$75.00	15%	\$29.75	\$34.00	\$63.75

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Pyrethrum	NIOSH 5008	GFF-37mm		\$75.00	15%	N/A	N/A	\$63.75
Pyridine	NIOSH 1613	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Quartz (see Silica)	NIOSH 7500	PVC-5-preweighed	Requires use of a cyclone for respirable dust collection. Follow manufacturer's instructions for flow rate.	\$65.00*	15%	N/A	N/A	\$55.25* (*Price includes 3 polymorphs)
Resorcinol	OSHA In-house	OVS-7 ^b		\$40.00	15%	\$17.00	\$17.00	\$34.00
Selenium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Silica (quartz, cristobalite, and tridymite)	NIOSH 7500	PVC-5 µm (For respirable, use a cyclone, which determines 2- or 3-pc. cassette)	Requires use of a cyclone for respirable dust collection. Follow manufacturer's instructions for flow rate.	\$65.00	15%	N/A	N/A	\$55.25
<i>Bulk sample</i>	NIOSH 7500 (mod.)	Place sample in vial or ziplock baggie.		\$105.00	15%	N/A	N/A	\$89.25
Silicon	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Silver	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Sodium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Sodium azide	OSHA ID-211	PVC-5µm		\$70.00	15%	N/A	N/A	\$59.50
Sodium hydroxide	NIOSH 7401	PTFE-1µm		\$40.00	15%	N/A	N/A	\$34.00
Stoddard solvent	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50

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Strontium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Styrene	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Sulfur dioxide (also see sulfur oxides)	NIOSH 6004	MCEF / Treated pad (T20) ^b	Do not exceed 2 mg of particulate loading on filter; see method if sulfuric acid analysis will be required.	\$48.00	15%	N/A	\$40.80	\$40.80
	OSHA ID-104	0.3N H ₂ O ₂ ^b (FGB)	Ship samples in glass vials w/ teflon-lined caps.	\$48.00	15%	N/A	N/A	\$40.80
	OSHA ID-200	Carbon bead	-	\$40.80	15%	N/A	N/A	\$40.80
	EPA 6 (stack sampling)	80%IPA/3% H ₂ O ₂ (Impinger)	Ship samples in polyethylene bottles. Read method before sampling. LOD can vary w/ impinger volume.	\$50.00	15%	N/A	N/A	\$42.50
	EPA 8 (stack sampling)	80%IPA/3% H ₂ O ₂ (Impinger)	Ship samples in polyethylene bottles. Read method before sampling. LOD can vary w/ impinger volume.	\$50.00	15%	N/A	N/A	\$42.50
Sulfuric acid	NIOSH 7903	SG (T12)		\$48.00	15%	\$19.55	\$21.25	\$40.80
	OSHA ID-113	MCEF	After sampling, remove filter from cassette and place in a glass for transport to the lab.	\$48.00	15%	N/A	N/A	\$40.80
	EPA 8 (stack sampling)	80% IPA/ 3% H ₂ O ₂ ^b (Impinger)	Ship samples in polyethylene bottles. Read method before sampling. LOD can vary with impinger	\$50.00	15%	N/A	N/A	\$42.50

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			volume.					
Sulfur oxides (SO_x) <i>(sulfur dioxide, sulfate, sulfite)</i>	NIOSH 6004	MCEF / Treated pad (T20)	Do not exceed 2 mg of particulate loading on filter; see method if sulfuric acid analysis will be required.	\$144.00	15%	N/A	\$40.80	\$122.40
Terphenyl (total, o, m, & p) <i>(each one reported is charged as a separate analyte)</i>	NIOSH 5021	PTFE-2µm	Ship samples in glass vials w/ teflon-lined caps.	\$40.00	15%	\$17.00	\$17.00	\$34.00
Tetrabromoethane, 1,1,2,2-	NIOSH 2003	SG		\$40.00	15%	N/A	N/A	\$34.00
Tetrachloroethane, 1,1,2,2-	NIOSH 1019	CT-Petroleum		\$40.00	15%	N/A	N/A	\$34.00
Tetrachloroethylene	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Tetraethyl lead (as lead)	OSHA In-house	CT		\$65.00	15%	N/A	N/A	\$55.25
Tetrahydrofuran	NIOSH 1609 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Thallium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Tin	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Titanium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Tolualdehyde (total) <i>(also see Aldehyde scans)</i>	EPA TO-11	SG (T2)	Store cold; flow rate/volume from NIOSH 2016. See EPA method for more information on special sampling	\$75.00	15%	\$29.75	\$34.00	\$63.75

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			situations.					
Toluene	NIOSH 1500 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Toluene diisocyanate, 2,4- (2,4-TDI) <i>(also see Isocyanate scans)</i>	NIOSH 5521	Pip/Tol soln. (Imp)	Ship samples in glass vials w/ teflon-lined caps.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 42	GFF (T11)	Store cold; sample open-faced; protect from light.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Toluene diisocyanate, 2,6- (2,6-TDI) <i>(also see Isocyanate scans)</i>	NIOSH 5521	Pip/Tol soln. (Imp)	Ship samples in glass vials w/ teflon-lined caps.	\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 42	GFF (T11) ^b	Store cold; sample open-faced; protect from light.	\$75.00	15%	\$29.75	\$34.00	\$63.75
Toluidine, o-	NIOSH 2002	SG		\$40.00	15%	\$17.00	\$17.00	\$34.00
Total hydrocarbons	NIOSH 1550	CT		\$50.00	15%	N/A	N/A	\$42.50
Tributyl phosphate	NIOSH 5034	MCEF		\$100.00	15%	\$18.70	\$66.30	\$85.00
Trichloroacetic acid	OSHA In-house	SG		\$75.00	15%	N/A	N/A	\$63.75
Trichlorobenzene, total	OSHA 7	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Trichloroethane, 1,1,1-	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Trichloroethane, 1,1,2-	NIOSH 1003 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00

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Trichloroethylene	NIOSH 1022 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Triethanolamine	OSHA Stoppag	GFF-37mm		\$40.00	15%	N/A	N/A	\$34.00
Triethylamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Triethylenetetramine	NIOSH 2540	XAD-2 (T5)		\$75.00	15%	\$29.75	\$34.00	\$63.75
	OSHA 60	XAD-2 (T5)		\$75.00	15%	\$29.75	\$34.00	\$63.75
Trimethylamine	NIOSH 2007/2010	SG	Store cold.	\$62.00	15%	\$18.70	\$34.00	\$52.70
Trimethylbenzene (Total, or individual isomers; each one reported is charged as a separate analyte)	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Triphenyl phosphate	NIOSH 5038	MCEF		\$100.00	15%	N/A	N/A	\$85.00
Turpentine	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50
Vanadium	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Vinyl acetate	NIOSH 1453	Anasorb 747	Store cold.	\$40.00	15%	N/A	N/A	\$34.00
Vinyl chloride	NIOSH 1007	CT (2)	Store cold; separate tubes after sampling.	\$50.00	15%	N/A	N/A	\$42.50
Vinyl toluene (total)	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
VM&P naphtha	NIOSH 1550	CT	If available, submit bulk reference material in separate packaging.	\$50.00	15%	N/A	N/A	\$42.50

<u>Analyte Name</u>	<u>Method</u>	<u>Media</u>	<u>Special Handling Instructions</u>	<u>Published Cost per Sample</u>	<u>GSA Discount</u>	<u>Prep Fee</u>	<u>Per-Analyte Fee</u>	<u>GSA Cost Per Sample</u>
Welding fume (as particulate)	NIOSH 0500	PVC-0.8µm, preweighed		\$16.00	15%	N/A	N/A	\$13.60
Welding fume (scan 13 metals) <i>(also see metals scans)</i>	OSHA ID-125	MCEF		\$130.00	15%	\$13.60	\$96.90	\$110.50
Xylene (total)	NIOSH 1501 (OSHA 7)	CT		\$40.00	15%	\$17.00	\$17.00	\$34.00
Zinc	NIOSH 7300	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
	OSHA ID-125G	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10
Zirconium	NIOSH 7300 (mod.)	MCEF		\$26.00	15%	\$13.60	\$8.50	\$22.10

Section C

C. Industrial Hygiene - Scans

<u>Scan Name</u>	<u>Method and Analyte List</u>	<u>Analytical Technique</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price</u>
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Aldehydes

EPA TO-11 (14)

HPLC \$200.00 15% \$170.00

Acetaldehyde *Formaldehyde*
Acetone *Hexaldehyde*
Butyraldehyde
Benzaldehyde *Methacrolein*
Butanone, 2- *Pentanaldehyde*
Crotonaldehyde *Propanaldehyde*
 Tolualdehyde
 (total)

Note that butyraldehyde/methacrolein and tolualdehyde isomers coelute, and will be reported as combined results.
Store samples cold.
When sampling on tubes, use formaldehyde (NIOSH 2016) guidelines. Flow rate 0.1-1.5 L/min; volume 1-15 L.

Amines

NIOSH 2010 Aliphatic Amines – GC/NPD \$140.00 15% \$119.00
Scan 2

Ethylamine *Diethylamine*
Dimethylamine *Methylamine*

Store samples cold.
Flow rate of 0.01-1.0 L/min; volume 3-30 L.

NIOSH 2010 Aliphatic Amines – GC/NPD \$140.00 15% \$119.00
– Scan 3
Butylamine *Isopropylamine, n-*
Cyclohexylamine *Triethylamine*

Store samples cold.
Flow rate of 0.01 - 1.0 L/min; volume of 3-30 L.

Inorganic Acids

NIOSH 7903 (6) IC \$140.00 15% \$119.00
Flow rate 0.2 - 0.3 L/min; volume 3-100 L.

Isocyanates

OSHA 42 / 47 (4) HPLC \$155.00 15% \$131.75

(If sampling polyisocyanates, call the laboratory to discuss sampling strategies)

MDI 2,4-TDI
HDI 2,6-TDI

Media is an additional \$6.00 per filter.
Store samples cold.

Protect samples from light.
Sample open-faced.
Flow rate 1.0 L/min.; volume 15 liters (maximum is 240 liters).
Recommendation: After sampling, transfer filter to amber vial containing DMSO/ACN.

Metals

NIOSH 7300 (28)

ICAP

Aluminum	Chromium	Manganese	Sodium	\$155.00	15%	\$131.75
Antimony	Cobalt	Molybdenum	Strontium			
Arsenic	Copper	Nickel	Thallium			
Barium	Iron	Potassium	Tin			
Beryllium	Lead	Phosphorus	Titanium			
Cadmium	Lithium	Selenium	Vanadium			
Calcium	Magnesium	Silver	Zinc			

Flow rate 2L/min.; volume 960 liters.

**OSHA ID-125G Welding
Fume Scan (13)**

**I
C
A
P**

\$130.00 15% \$110.50

Antimony	Copper	Molybdenum
Beryllium	Iron	Nickel
Cadmium	Lead	Vanadium
Chromium	Manganese	Zinc
Cobalt		

Flow rate 2 L/min.; volume 960 liters.

Organotins

NIOSH 5526

GC/FPD

\$210.00 15% \$178.50*

Methyltin chlorides scan: OR

(*3-sample minimum)

- Mono
- Di
- Tri

Butyltin chlorides scan:

- Mono
- Di
- Tri

***Sampling media is an additional \$11 per tube.**
Store samples cold and analyze within 14 days of sampling.

Individual analyte pricing:
\$120 for the first organotin;
\$60 for each additional organotin.

Flow rate 0.25-1.0 L/min.; volume 15-75 L.

Pesticides

EPA TO-10A Organochlorine (21)

**PUF
tube**

\$150.00 15% \$127.50
Add
PCBs:
\$153.00

Aldrin	DDD, 4'4'	Endrin
BHC, alpha	DDE, 4'4'	Endrin aldehyde
BHC, beta	DDT, 4'4'	Endrin ketone
BHC, delta	Dieldrin	Heptachlor
BHC, gamma	Endosulfan I	Heptachlor epoxide
Chlordane, alpha	Endosulfan II	Methoxychlor
Chlordane, gamma	Endosulfan sulfate	Toxaphene

Sampling media must be ordered directly from SKC. Price is approximately \$20 per tube.
 Store samples cold and wrap in foil for shipment. Lab must extract sample within 7 days of sampling.
 See method for more details. Flow rate 1.0-5.0 L/min; SKC recommends volume of 240-7200 L.

NIOSH 5600 *GC/FPD* **\$350.00** **15%** **\$297.50***
Organophosphorus
(19)

OVS-2 tube
Azinphos methyl Fenamiphos Parathion
Chlorpyrifos (Dursban) Fonofos Phorate
Diazinon Malathion Ronnel
Dicrotophos Methamidophos Sulprofos
Disulfoton Mevinphos Terbufos
Ethion Methyl parathion
Ethoprop Monocrotophos

*Note there is a 2-sample minimum for this analysis.
 Sampling media is an additional \$11 per tube.

Flow rate 0.2 - 1.0 L/min.; volume 12-60 L.

Polynuclear OSHA 58 (5) *Glass Fiber* **\$145.00** **15%** **\$123.25**
Aromatic *Filter*
Hydrocar-
bons *Anthracene Phenanthrene*
 (PAHs) *Benzo(a)pyrene Pyrene*
Chrysene

Store samples cold. Protect from light.
 After sampling, remove filter from cassette, fold and use to wipe inside of cassette, then transfer the filter to a glass vial with a teflon-lined cap.
 Flow rate 2.0 L/min.; volume 200-1000 L.

NIOSH 5506 (17 compounds)

Filter	PTFE Filter (2 µm)	Priced on request
Sorbent Tube	XAD-2 Tube	Priced on request
Filter and Sorbent Tube (reported separately)	PTFE Filter (2 µm)/ XAD-2 Tube train	\$275.00 15% \$233.75

Acenaphthene Benzo(e)pyrene Fluorene
Acenaphthylene Benzo(ghi)perylene Indeno(1,2,3cd)pyrene
Anthracene Benzo(k)fluoranthene Naphthalene
Benzo(a)anthracene Chrysene Phenanthrene
Benzo(a)pyrene Dibenzo(a,h)anthracene Pyrene
Benzo(b)fluoranthene Fluoranthene

Store samples cold.
 Protect from light.
 After sampling, transfer the filter to a glass vial with a teflon-lined cap.
 Flow rate 2.0 L/min.; volume 200-1000 L.

Volatiles OSHA 7 GC 24-Compound Scan

Charcoal GC/FID \$170.00 15% \$144.50
Tube

Acetone	Methyl amyl ketone
Benzene	Methyl butyl ketone
Butanol, n-	Methyl ethyl ketone
Butyl acetate,	Methyl isoamyl ketone
n-	Methyl isobutyl ketone
Carbon	Pentane
tetrachloride	Perchloroethylene
Cyclohexanone	Styrene
Ethanol	Toluene
Ethylbenzene	Trichloroethane, 1,1,1-
Heptane	Trichloroethylene
Hexane, n-	Total xylenes
Isopropyl	(o-xylene;
alcohol	m&p xylenes)

General sampling guideline: Flow rate ≤ 0.2 L/min.; volume ≤ 10 L.

EPA TO-17 (Thermal Desorption, with TICs)	GC/MS	\$250.00	15%	\$212.50*
<i>Benzene</i> <i>Bromobenzene</i> <i>Bromochloromethane</i> <i>Bromodichloromethane</i> <i>Bromoform</i> <i>Butylbenzene, n-</i> <i>Butylbenzene, sec-</i> <i>Butylbenzene, tert-</i> <i>Carbon tetrachloride</i> <i>Chlorobenzene</i> <i>Chloroform</i> <i>Chlorotoluene, 2-</i> <i>Chlorotoluene, 4-</i> <i>Dibromo-3-chloropropane, 1,2-</i> <i>Dibromoethane, 1,2-</i> <i>Dibromochloromethane</i> <i>Dibromomethane</i> <i>Dichlorobenzene, 1,2-</i> <i>Dichlorobenzene, 1,3-</i> <i>Dichlorobenzene, 1,4-</i> <i>Dichloroethane, 1,1-</i> <i>Dichloroethane, 1,2-</i> <i>Dichloroethene, 1,1-</i> <i>Dichloroethene, cis-1,2-</i>	<i>Dichloroethene, trans-1,2-</i> <i>Dichloropropane, 1,2-</i> <i>Dichloropropane, 1,3-</i> <i>Dichloropropane, 2,2-</i> <i>Dichloropropene, 1,1-1,3-</i> <i>Dichloropropene, trans-1,3-</i> <i>Ethylbenzene</i> <i>Hexachlorobutadiene</i> <i>Isopropylbenzene</i> <i>Isopropyltoluene, p-</i> <i>Methylene chloride</i> <i>Dichloropropene, cis-</i> <i>Naphthalene</i> <i>Propylbenzene, n-</i> <i>Styrene</i> <i>Tetrachloroethene</i> <i>Tetrachloroethane, 1,1,1,1-</i> <i>Tetrachloroethane, 1,1,2,2-</i> <i>Toluene</i> <i>Trichlorobenzene</i> <i>1,2,3-</i> <i>Trichlorobenzene</i> <i>1,2,4-</i> <i>Trichloroethane, 1,1,1-</i> <i>Trichloroethane, 1,1,2-</i> <i>Trichloroethene</i> <i>Trichloropropae</i>	<i>e, 1,2,3-</i> <i>Trimethylbenzene, 1,2,4-</i> <i>Trimethylbenzene, 1,3,5-</i> <i>Xylenes</i> <i>Additional compounds that can be identified will also be reported, but as "estimates".</i>		
<p>*\$175 with target compounds only (no estimated unknowns). *\$100 per sample for each field blank. Keep samples cold. From NIOSH 2549: Flow rate 0.01 - 0.05 L/min.; volume 1-6 L.</p>				
Charcoal tube – Qualitative scan by GC/MS		\$200.00	15%	\$170.00
<p><i>All results are qualitative and this procedure cannot detect light hydrocarbons (lighter than benzene). This method is not recommended for unknown volatiles.</i></p>				

Section D

D. Asbestos – Fibers – Microscopy

<u>Category</u>	<u>Test – Method and Information</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
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Fiber Counts - air

PCM (Phase-Contrast Microscopy)

NIOSH 7400 A Rules	\$16.00	38%	\$10.00
NIOSH 7400 B Rules (<i>often used for man-made fibers</i>)	\$16.00	38%	\$10.00
OSHA Reference Method (<i>29CFR 1910.1101 and 1926.1101</i>)	\$16.00	38%	\$10.00
World Health Organization (WHO) Method (<i>often used for man-made vitreous fibers (MMVF)</i>)	\$15.00	38%	\$10.00

TEM (Transmission Electron Microscopy)

NIOSH 7402 (<i>Normally used for personal exposure or PCM confirmation</i>)	\$150.00 per Sample	15%	\$127.50 per sample \$63.75 per field blank
AHERA (<i>Normally used for building clearance</i>)	\$100.00 per sample	15%	\$85.00 per sample
Additional Grid Openings for Sensitivity			Add \$8.50 per grid
EPA Level II (Yamate method)	\$150.00	15%	\$127.50
ISO 10312 (<i>Sampled with elutriator or direct air sampling; price determined by sensitivity</i>)			Priced on Request
ASTM 6281-98 (<i>ASTM version of ISO 10312</i>)	\$250.00	15%	\$212.50

TEM Sample Prep

There is a \$25.50 charge for each TEM sample that is prepped, but not analyzed.

Redeposition - air

REDEPOSITION

(An internal, Bureau Veritas prep procedure for samples overloaded with particulate. It allows the laboratory to report an estimated result for fiber count.)

\$45.00 15% Add \$38.25 per sample

RCF - air

RCF (Refractory Ceramic Fibers)

NIOSH 7400 B Rules (PCM)	\$16.00	38%	\$10.00
TEM (<i>modified method NIOSH 7402</i>)	\$225.00	38%	\$191.25

<u>Carbon Fibers - air</u>	NIOSH 7400 B Rules (<i>PCM</i>)	\$16.00	38%	\$10.00
	EPA Level II (<i>TEM – modified Yamate method</i>)	\$225.00	15%	\$191.25
<u>Asbestos - bulk solids</u>	PLM (Polarized Light Microscopy); Method EPA 600/R-93/116			
	Up to 3 layers	\$16.00	38%	\$10.00
	Greater than 3 layers	Add \$16.00 per additional layer	15%	Add \$5.10 per additional layer
	Point-counting by PLM (400 points) (<i>Routine PLM analysis, above, is charged separately</i>)	\$45.00	15%	\$38.25
	Point-counting by PLM (1000 points-California protocol) (<i>Routine PLM analysis, above, is charged separately</i>)	\$75.00	15%	\$63.75
	NEW YORK METHOD – Stratified Point Count by NY 198.1	\$20.00	15%	\$17.00
	NEW YORK METHOD – PLM Non-Organically Bound (NOB) Materials by method NY 198.1 (<i>Invoice breakdown: Sample prep \$30 + Analysis \$30</i>)	\$60.00	15%	\$51.00
	TEM			
Semi-quantitative (<i>Asbestos is identified and reported as either non-detect, < 1%, or > 1%</i>)	\$75.00	15%	\$63.75	
Full quantitative (<i>Asbestos is identified and quantified to the nearest 0.1%</i>)	\$175.00	15%	\$148.75	
<u>Asbestos - bulk solids</u> (<i>cont'd</i>)	NEW YORK METHOD – Non-Organically Bound (NOB) Materials by Method NY 198.4 (<i>Invoice breakdown: Prep \$30 + Analysis \$60</i>)	\$90.00	15%	\$76.50 per sample
<u>Asbestos - water</u>	TEM			
	Groundwater or wastewater, method EPA 100.1. (<i>Holding time is 48 hours. Call laboratory before collecting samples.</i>)	\$225.00	15%	\$191.25
		\$160.00	15%	\$136.00

	Drinking water, method EPA 100.2 <i>(Holding time is 48 hours. Call laboratory before collecting samples.)</i>			
	Modified Water, method EPA 100.1/100.2 <i>(Holding time is 48 hours. Call laboratory before collecting samples. This combined method counts all fibers.)</i>	\$250.00	15%	\$212.50
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<u>Materials Characterization – bulk solids</u>	PLM/MC – Polarized Light Microscopy / Materials Characterization <i>(Uses optical properties of light to identify larger particles)</i>	\$125.00	15%	\$106.25
	TEM/MC – Transmission Electron Microscopy / Materials Characterization <i>Morphology, selected area electron diffraction (SAED) and energy dispersive spectroscopy (EDS). Uses elemental chemistry and crystallinity to identify very small particles—less than 10 µm</i>	\$325.00	15%	\$276.25
	SEM/MC – Scanning Electron Microscopy / Materials Characterization <i>(Uses morphology and elemental chemistry to identify larger particles from dusts or bulks)</i>	\$325.00	15%	\$276.25
	Particle Sizing <i>(Using SEM or TEM)</i>	\$325.00	15%	\$276.25
	SEM / EDS (Electron Dispersive Spectroscopy)			
	Qualitative Analysis <i>(elemental analysis of individual particles)</i>	\$250.00	15%	\$212.50
	Quantitative Analysis <i>(elemental analysis and quantitative results)</i>	\$225.00	15%	\$233.75
<hr/>				
<u>Settled Dust</u>	TEM – Mass Concentration by method ASTM 5756 <i>(Reported as mass concentration per unit area)</i>	\$250.00	15%	\$212.50
	TEM –Analysis by method ASTM 5755 <i>(Microvac sample - reported as number concentration of asbestos per unit area)</i>	\$250.00	15%	\$212.50
	TEM – Wipe sample. Analysis by method ASTM D6480-99	\$250.00	15%	\$212.50
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<u>Miscellaneous</u>	SOILS / VERMICULITE (Internal method that produces quantitative results using a combination of PLM and TEM)	\$190.00	15%	\$161.50
	ASBESTOS IN CARPET (EPA/600/J-93/167 TEM – Reported as number concentration of asbestos per unit area)	\$250.00	15%	\$212.50

Pricing Notes:

Priority Charges for asbestos/fiber analyses:

During the Work week:

Weekends and holidays:

8-hour timeframe .5X published fee	8 Hhour timeframe	2X
24-48 hour timeframe 1.25X published fee	24-48 hour timeframe	1.5X

Note: Weekend and holiday work must be scheduled by calling the laboratory in advance. A minimum charge for this work may apply.

Section E

E. Mold and Mycotoxins

For Federal GSA Contract Clients Only

<u>Analysis</u>	<u>Matrix</u>	<u>Recommended Sample Size</u>	<u>Reporting Units</u>	<u>Published Price</u>	<u>GSA Discount</u>	<u>GSA Price per Sample</u>
<u>Total Fungal Structure Counts</u> <i>(on paperwork, request "TFS")</i>	Air <i>(Using Air-O-Cell, Allergenco, Burkard, or other samplers)</i>	30-150 L	No. of fungal structures/m ³	\$40.00	15%	\$34.00
<u>Direct Microscopic Assessment</u>	Bulk <i>(Building materials, ceiling tile, drywall)</i>	20 g or 1-4 in ²	Qualitative fungal ID	\$40.00	15%	\$34.00

Swab	1-4 in ²	CFUs/in ²		See below
	*Pricing for CFA:		\$45.00	15%
	First culture plate		\$25.00	\$38.25
	Each additional culture plate		\$25.00	\$21.25 additional
	Speciation of <i>Penicillium</i> and <i>Cladosporium</i> (MEA only)		additional	

Please specify culture media (MEA, DG18, CMA) and temperature (25 °C or 35 °C) when submitting samples.

Pricing notes:

- Onsite microscopic services are available and are quoted on a project-specific basis.
- Microbial Consultation Services are available on an hourly basis through Bureau Veritas's GSA Manager for details at 800-996-2050 for a project quotation.
- Add 50% for < 48hr rush and add 100% for same day rush on weekend.

Section F

F. Sampling Media

Filters

Filter Type	Description	GSA Price	Typical Analytes
GFF-37mm	Glass Fiber Filter (37 mm)	N/C	Triethanolamine
GFF-13mm	Glass Fiber Filter (13 mm)	N/C	PCBs
MCEF	Mixed Cellulose Ester (37 mm)	N/C	Metals; thydroquinone; particulate Fluoride
MCEF-25mm	Mixed Cellulose Ester (25 mm)	N/C	Fibers; asbestos
PTFE (0.45)	Teflon (0.45 µm pore size, 25 mm)	N/C	Hydrogen sulfide (prefilter)
PTFE-1 µm	Teflon (1 µm pore size; 37 mm)	N/C	Alkaline dust
PTFE-2µm	Teflon (2 µm pore size; 37 mm)	N/C	PNAs; metal-working fluids
PVC-0.8µm, preweighed	Polyvinyl Chloride (0.8 µm pore size)	N/C	Particulate with Metals

PVC-5µm	Polyvinyl Chloride (5 µm pore size)	N/C	Particulate; silica;
Quartz	Quartz-baked (37 mm)	N/C	Diesel particulate
Cellulose pad (T9) / MCEF	MCE with treated backup pad	\$ 8.00	Fluorides (gaseous and particulate)
GFF (T3)	GFF, treated with sulfuric acid	\$ 6.00	Hydrazine; 4,4-MDA
GFF (T6)	GFF, treated with mercuric acetate for mercaptans (store cold)	\$ 7.00	Mercaptans (ethyl, methyl, and n-butyl)
GFF (T10) (2)	GFF treated with DNPH for glutaraldehyde two filters contained in one cassette. (store cold)	.\$ 7.00	Glutaraldehyde
GFF (T11)	GFF treated with 1-2 pp for isocyanates (store cold)	\$ 6.00	Isocyanates (monomers)
GFF/polyester (T18)	GFF treated with mercuric chloride (store cold)	\$13.00	Phosphine
GFF (T21)	GFF treated with DNPH/Phosphoric acid (Special-order item due to 28-day shelf life. Store cold.)	\$ 6.50	Ozone
MCEF / Treated pad (T20)	MCE with treated Whatman (for SOx)	\$ 9.00	(Sulfur dioxide; sulfate; sulfite)
Silver filter-cleaned	Silver membrane (25 mm)	\$24.00	Chlorine
SKC DPM	SKC's special filter for diesel particulate (used by MSHA and for mine monitoring)	\$38.00	Diesel particulate; elemental carbon

Sorbent Tubes

<u>Tube Type</u>	<u>Description</u>	<u>GSA Price</u>	<u>Typical Analytes</u>
Anasorb 747	Anasorb 747 (SKC 226-81A or ORBO 90)	N/C	Methyl ethyl ketone
Anasorb CMS	(SKC 226-121)	N/C	Methylene chloride
Carbon bead	Anasorb 747 treated with potassium hydroxide (SKC 226-80)	N/C	Iodine; sulfur dioxide
Carbotrap	3-stage tube, made by Supelco. Requires cleaning at the lab, and should be used within 30 days of cleaning.	\$25.00	Volatiles scan/GC/MS
Chrm 104 mercaptans (t,n)	Chromasorb 104 (SKC 226-109A)	\$ 9.00	Butyl
Chrm 106	Chromasorb 106 (SKC 226-110 or 226-111A) (Lab needs time to order; not a routine stock item)	\$15.00	Nitromethane
CT	Charcoal tube, 150-mg (SKC 226-01)	N/C	Organic solvents
CT (600 mg)	Charcoal tube, 600-mg (SKC 226-09)	N/C	Organic solvents
CT (2) / (226-37)	Anasorb CSC (SKC 226-37)	N/C	1,3-Butadiene
CT (Petroleum)	Petroleum charcoal (SKC 226-38)	N/C	Isophorone

CT (Petroleum)	Petroleum charcoal (SKC 226-38-02 set)	N/C	Methyl bromide
CT (T4) acrylate	CT treated with 4-t-butyl catechol (SKC 226-73 or ORBO 351)	\$ 3.50	1,3-Butadiene; 2-ethylhexyl
CT (T8) (ETO)	Petroleum charcoal treated with hydrobromic acid (SKC 226-38-03) (store cold)	N/C	Ethylene oxide
Drierite	Drying tube (SKC 226-44)	N/C	Carbon disulfide
Florisil	Florisil (SKC 226-39 or ORBO 60)	N/C	PCBs
Hopcalite	Anasorb C300, which is SKC's equivalent to Hopcalite/hydrar (SKC 226-17-1A)	N/C	Mercury
Mol. Sieve (T15)	Molecular sieve (SKC 226-40-02) (store cold)	\$ 2.60	Nitrogen dioxide
Mol. Sieve Set (T15)	Molecular sieve set (SKC 226-40). Set of 3 tubes (store cold)	\$ 9.00	Nitrogen oxides
ORBO 34	Charcoal tube from Supelco	N/C	Hydrogen sulfide
OVS-2	XAD-2/Glass fiber filter (SKC 226-30-16)	\$ 9.00	Pesticides (organophosphorus)
OVS-7	XAD-7/Glass fiber filter (SKC 226-57)	\$11.00	Caprolactam
OVS-Tenax	Tenax/Glass fiber filter (SKC 226-56)	\$15.00	Phthalates
Porapak P	Porapak P sorbent (SKC 226-114)	\$ 4.00	Dimethyl sulfate
Porapak Q	Porapak Q sorbent (SKC 226-115)	\$ 3.25	Furfuryl alcohol
PUF	Polyurethane foam (client needs to order directly from SKC or Supelco)	N/A	Chlorinated pesticides; PCBs
SG	Silica gel tube (225-mg) (SKC 226-10)	N/C	Aliphatic amines; Methanol
SG SG, capacity	Silica gel tube (775-mg) (SKC 226-15)	N/C	Same as 225-mg but with more
SG (T2)	SG treated with DNPH (SKC 226-119) Aldehydes (HPLC)	N/C	
SG (T3)	SG treated with sulfuric acid (SKC 226-10-06)	N/C	Ammonia
SG (T12)	SG, water-washed (SKC 226-10-03 or ORBO 53)	N/C	Acid Mists
SG (T19)	SG treated with sodium hydroxide (SKC 226-55) (store cold)	N/C	Hydrazoic acid
Soda Lime tube	Soda lime (SKC 226-28)	N/C	HCN
Tenax (30 mg)	Tenax (SKC 226-35-01) (Lab needs time to order; not a routine stock item)	\$ 4.00	Biphenyl
Tenax (150 mg)	Tenax (SKC 226-35-03) (vapor)	\$ 4.50	Phosphorus
XAD-2	XAD-2 sorbent-150 mg (SKC 226-30-04/ORBO 43)	N/C	Polynuclear Aromatic (PAHs) ; Nicotine
XAD-2	XAD-2 sorbent -120 mg (SKC 226-30)	N/C	Maleic anhydride

XAD-2 (T1)	XAD-2 treated with 2-hydroxymethyl piperidine (SKC 226-117 for TWA; SKC 226-54 for STEL; ORBO 24) (store cold)	N/C	Acrolein; acetaldehyde; formaldehyde
XAD-2 (T5)	XAD-2 treated with 1-naphthylisothiocyanate (SKC 226-30-18)	N/C	Amines by HPLC
XAD-2 (T14)	XAD-2 treated with p-anisidine (SKC 226-30-07) (store cold)	N/C	Maleic anhydride
XAD-4	XAD-4 sorbent (SKC 226-93)	N/C	Nicotine
XAD-7	XAD-7 sorbent (SKC 226-95)	N/C	Cresols; phenol
XAD-7 (T7)	XAD-7 treated with phosphoric acid (SKC 226-98)	\$ 2.00	Triethylamine; 2-ethylcyanoacrylate
XAD-7 (T16)	XAD-7 that is methanol-washed (SKC 226-97) Set of 2 tubes.	\$7.00	Pentachlorophenol
XAD-8	Anasorb 708 (SKC 226-30-08) (need 2 tubes per sample)	N/C	Methacrylic acid

Impinger Solutions

<u>Solution Type</u>	<u>Description</u>	<u>GSA Contract Price</u> (per 250 mls)	<u>Typical analytes</u>
0.01N NaOH	Sodium hydroxide (0.01N)	N/C	Acetic acid
0.3N H2O2 dioxide (stack	Hydrogen peroxide	\$25.00	Sulfur
0.1N H2SO4	Sulfuric acid	N/C	sampling) Ammonia
0.1N KOH	Potassium hydroxide	N/C	Cyanide
0.1N NaOH	Sodium hydroxide (0.1N)	N/C	Cyanide
0.1% Sulfamic acid	Sulfamic acid	N/C	Chlorine
80% IPA / 3%H2O2	Ispopropyl alcohol and hydrogen peroxide or (stacksampling)	\$25.00	Sulfur dioxide
CdOH/Stractan	Cadmium hydroxide/Stractan (2 solutions)	\$25.00	Hydrogen sulfide
KI-NaOH	Potassium iodide / sodium hydroxide	\$25.00	Ozone
NaHSO₃	Sodium bisulfite, 1%	N/C	Formaldehyde
Nitroreagent	N-(4-nitrobenzyl)-propylamine in toluene	\$27.00	Isocyanates (especially
polyisocyanates)			using the
Bayer			method 1.4.4
Pip/Tol Soln.	1-(2-methoxyphenyl) piperazine in toluene (monomers and polyisocyanates)	\$25.00	Isocyanates
TiOSO₄	Titanium oxy sulfate	\$25.00	Hydrogen peroxide

Note: Several impinger solutions have to be shipped "hazardous" by regulation. These shipping charges v

Passive Badges

<u>Badge Type</u>	<u>Description</u>	<u>GSA Price</u>	<u>Typical analytes</u>
<i>Please check with the badge manufacturer or the laboratory to determine appropriateness of specific compounds on a badge</i>			
3M 3500 OVM solvents	Single pad of charcoal	\$10.50	Organic
3M 3520 solvents, is	Two pads of charcoal	\$14.00	Organic especially acetone, acetonitrile, ethyl ether,
3M 3551 oxide	Badge for ethylene oxide (ETO)	\$15.00	freons, and IPA Ethylene
3M 3721	Badge for formaldehyde Formaldehyde	\$18.00	
SKC 575-001 solvents	Charcoal, 350 mg	\$13.50	Organic
SKC 575-002 solvents	Anasorb 747, 500 mg	\$14.00	Organic
SKC Mercury	Capsule holder (reusable for mercury)	\$33.00	Mercury
SKC Mercury	Sorbent capsule (one-time use)	\$ 6.00	Mercury
SKC UME^x 100 Formaldehyde	Tape, impregnated with DNPH (Lab needs time to order; not a routine stock item) (store cold)	\$12.50	
Assay Tech OVM solvents	Charcoal (badge #541)	\$15.00	Organic
Assay Tech (HCOH) HPLC	DNPH-treated (badge #571)	\$16.50	Aldehydes by

Section G

G. Electronic Deliverables

Electronic Deliverables

Priced on request

- Access Database Tables
- CSV Files
- Delimited Text Files
- Excel Spreadsheet
- Fixed Width Text Files

- Customized Files

Quality Control Deliverables

All reports normally include the client's laboratory request form and a final report on Bureau Veritas letterhead. Additionally, we can provide:

QA Level I <i>QC Summary report, which includes method blank, laboratory control spike (LCS), and Matrix spike/ duplicate (MS/MSD), where applicable.</i>	No Charge
QA Level II Minimum Charge \$75 per sample set. <i>(includes QC Summary report, plus raw data and calibration curve)</i>	15%*
QA Level III Minimum Charge \$100 per sample set. <i>(full CLP package, including forms, only available for organic analyses)</i>	25%*

**Percentage of the project analytical cost*

Additional charges will be applied for deliverables packages requested after sample submittal.

Electronic Invoicing

Priced on request

RUSH/PRIORITY CHARGES

24 HOUR TURNAROUND	100%
48 HOUR TURNAROUND	50%
72 HOUR TURNAROUND	25%

H.

Bureau Veritas Inc.

Contract no. GS-07F-6029R

CUSTOMER INFORMATION:

- 1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s). **See Price list.**
- 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.

Not Applicable
- 1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not

applicable, indicate "Not applicable" for this item.

Not Applicable

- 2. Maximum order. **\$100,000**
- 3. Minimum order. **\$25.00**
- 4. Geographic coverage (delivery area). **Domestic Delivery**
- 5. Point(s) of production (city, county, and State or foreign country).
 Novi, (Oakland County), MI
 Kennesaw (Fulton County) GA

6. Discount from list prices or statement of net price.

Basic Discount: 20% off of list for all environmental analysis, 15% off all IH and Mold analysis.

7. Quantity discounts.

Batch Size (Single Submittal)	Percent Discount
<15 Same Analyte	0%
16-30 Same Analyte	5%
>30 Same Analyte	10%

- 8. Prompt payment terms. **None**
- 9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold.
Government Purchase Cards will be accepted below the micro-purchase threshold
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold.
Government Purchase Cards will be accepted above the micro-purchase threshold.
- 10. Foreign items (list items by country of origin). **N/A**
- 11a. Time of delivery. (Contractor insert number of days.)

Turnaround Time	
Environmental Analysis	5 Business Days (No TCLP extraction)
Environmental Analysis	7 Business Days (With TCLP extraction)
Industrial Hygiene Analysis (routine)	5 Business Days
Asbestos	3 Business Days
Mold (Microbiological) Analysis	5 Business Days

11b. Expedited Delivery. The Contractor will insert the sentence "Items available for expedited delivery are noted in this price list." under this heading. The Contractor may use a symbol of its choosing to highlight items in its price lists that have expedited delivery.

Expedited Turnaround Time	
Environmental analysis	1-2 Business Days (No TCLP extraction)
Environmental analysis	4-5 Business Days (With TCLP extraction)
Industrial Hygiene Analysis	1-2 Business Days
Asbestos	8 hours-1 Business Day
Mold (Microbiological-non culturable) Analysis	1 to 2 Business Days
Mold (Microbiological culturable)	5-7 Business Days (Estimate only)

11c. Overnight and 2-day delivery. The Contractor will indicate whether overnight and 2-day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2-day delivery.

Overnight and 2-day delivery is available. See above and contract Bureau Veritas for more information.

11d. Urgent Requirements. The Contractor will note in its price list the "Urgent Requirements" clause of its contract and advise agencies that they can also contact the Contractor's representative to effect a faster delivery.

12. F.O.B. point(s).

13a. Ordering address(es).

**Bureau Veritas Inc.
13225 Cepeda
Helotes, TX 78023**

**Bureau Veritas Inc.
22345 Roethel Dr.
Novi, MI 48375**

13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

Contact the Bureau Veritas GSA representatives:

**Michael J. Wantland
800-996-2050**

**Ellen Coffman
248-344-1770**

14. Payment address(es).

**Bureau Veritas Inc.
13905 Collections Center Drive
Chicago, IL 60693**

15. Warranty provision. **N/A**

16. Export packing charges, if applicable.

Not Applicable

17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level).

None

18. Terms and conditions of rental, maintenance, and repair (if applicable).

Not Applicable

19. Terms and conditions of installation (if applicable).

Not Applicable

20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable).

Not Applicable

20a. Terms and conditions for any other services (if applicable)

Not Applicable

21. List of service and distribution points (if applicable).

Not Applicable

22. List of participating dealers (if applicable).

Not Applicable

23. Preventive maintenance (if applicable).

Not Applicable

24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants).

Not Applicable

24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor's website or other location.) The EIT standards can be found at:

www.Section508.gov/.

Not Applicable

25. Data Universal Number System (DUNS) number. 613344449

26. Notification regarding registration in Central Contractor Registration (CCR) database.

Bureau Veritas Inc. is registered in the CCR database.

**Sampling Support Hourly Rates
GSA Contract GS-07F-6029R**

Labor Category	Commercial Hourly Rates	Government Hourly Rates	Government Discount
Project Principal	\$220.00	\$123.00	45%
Project Manager	\$170.00	\$101.00	40%
Sr. Scientist/Engineer/Geologist (Licensed)	\$150.00	\$101.00	33%
Certified Industrial Hygienist (CIH)	\$150.00	\$99.00	34%
Staff Level - Chemist, Engineer, Industrial Hygienist	\$75.00	\$69.00	10%
Staff Technician - Environmental/Industrial Hygienist	\$75.00	\$60.00	20%