



Reagecon

Volatile Organic Compounds

Volatile Organic Compounds



Summary of Features & Benefits:

Commercial Benefits

- Ready to use (dilute for use as calibration and/or quality control standards)
- Extensive range of organic compound mixes and single compound standards available
- Can be used with a variety of instruments including GC, GC-MS, HPLC and LC-MS
- Designed specifically for use in EPA or EU analytical methods
- Presented in high quality amber ampoules
- Customised formulations available

Technical Benefits

- Produced in accordance with EPA methods
- Consistency of product – Independent, Traceable, Certified
- Ideal for use in EPA 500, 600 and 8000 series methods
- Certificates of Analysis and Safety Data Sheets available online

These products are prepared gravimetrically on a weight/weight basis. Both solute and solvent are weighed on a balance calibrated by Reagecon engineers using OIML traceable weights. Reagecon holds ISO 17025 accreditation for calibration of laboratory balances (INAB ref: 265C). The resulting Balance Certificate of Calibration is issued in accordance with the requirements of ISO/IEC 17025. The concentration of each standard is verified using a high performance calibrated Gas Chromatograph - Mass Spectrometer (GC-MS Instrument). The calibration of the GC-MS instrument is completed using high purity ISO Guide 34 accredited VOC standards similar in VOC concentration value to these products. The mass spectrum of each of the analytes is confirmed by comparison with the National Institute of Standards and Technology (NIST) mass spectral library.



Volatile Organic Compounds (VOCs) Mixed Standards

Description	US EPA Methods	Packed in ampoule	2,000µg/ml in Purge & Trap Methanol	200µg/ml in Purge & Trap Methanol
1,1-Dichlorethene (dichloroethylene)	502.2	1ml	REVOC001	REVOC002
trans-1,2-Dichloroethene	524.2		(54 compound mix)	(54 compound mix)
Dichloromethane (methylene chloride)	8021			
1,1-Dichloroethane	8021A			
cis-1,2-Dichloroethane	8021B			
2,2-Dichloropropane	8260B			
Bromochloromethane				
Chloroform				
1,1,1-Trichloroethane				
1,1-Dichloropropene				
Carbon Tetrachloride				
1,2-Dichloroethane				
Benzene				
Trichloroethene				
1,2-Dichloropropane				
Dibromomethane				
Bromodichloromethane				
trans-1,3-Dichloropropene				
Toluene				
cis-1,3-Dichloropropene				
1,3-Dichloropropane				
Tetrachloroethene				
Dibromochloromethane				
Dibromoethane				
Chlorobenzene				
1,1,1,2-Tetrachloroethane				
Ethylbenzene				
m-Xylene				
p-Xylene				
o-Xylene				
Styrene				
Bromoform				
Isopropylbenzene				
1,1,2,2-Tetrachloroethane				
1,2,3-Trichloropropane				
Bromobenzene				
n-Propylbenzene				
2-Chlorotoluene				
1,2,4-Trimethylbenzene				
4-Chlorotoluene				
tert-Butylbenzene				
1,3,5-Trimethylbenzene				
sec-Butylbenzene				
1,3-Dichlorobenzene				
4-Isopropyltoluene				
1,4-Dichlorobenzene				
1,2-Dichlorobenzene				
n-Butylbenzene				
1,2-Dibromo-3-chloropropane				
1,2,3-Trichlorobenzene				
Hexachlorobutadiene				
Naphthalene				
1,2,4-Trichlorobenzene				
1,1,2-Trichloroethane				

Volatile Organic Compounds (VOCs) Mixed Standards

Description	US EPA Methods	Packed in ampoule	2,000µg/ml in Purge & Trap Methanol	200µg/ml in Purge & Trap Methanol
Bromoform	502.2	1ml	REVOC003	REVOC004
Chlorobenzene	524.2		(15 compound mix)	(15 compound mix)
Carbon Tetrachloride	8021			
Chloroform	8021A			
Dibromochloromethane	8021B			
1,1-Dichloroethane	624			
1,2-Dichloroethane	8240B			
1,1-Dichloroethene	8260B			
trans-1,2-Dichloroethene				
1,2-Dichloropropane				
Dichloromethane				
1,1,2,2-Tetrachloroethane				
Tetrachloroethene				
1,1,2-Trichloroethane				
Trichloroethene				
Bromobenzene	502.2,	1ml	REVOC005	REVOC006
Bromochloromethane	524.2,		(21 compound mix)	(21 compound mix)
Bromodichloromethane	8021,			
n-Butylbenzene	8021A,			
2-Chlorotoluene	8021B,			
4-Chlorotoluene	8260B			
Dibromoethane				
1,2-Dichlorobenzene				
1,3-Dichlorobenzene				
cis-1,2-Dichloroethane				
1,3-Dichloropropane				
1,1-Dichloropropene				
cis-1,3-Dichloropropene				
trans-1,3-Dichloropropene				
Ethylbenzene				
Isopropylbenzene				
Styrene				
1,1,1,2-Tetrachloroethane				
1,1,1-Trichloroethane				
1,2,3-Trichloropropane				
p-Xylene				
Benzene	502.2,	1ml	REVOC007	REVOC008
sec-Butylbenzene	524.2,		(17 compound mix)	(17 compound mix)
tert-Butylbenzene	8021,			
1,2-Dibromo-3-chloropropane	8021A,			
1,4-Dichlorobenzene	8021B,			
2,2-Dichloropropane	8260B			
Hexachlorobutadiene				
4-Isopropyltoluene				
Naphthalene				
n-Propylbenzene				
Toluene				
1,2,3-Trichlorobenzene				
1,2,4-Trichlorobenzene				
1,2,4-Trimethylbenzene				
1,3,5-Trimethylbenzene				
o-Xylene				
m-Xylene				
Bromodichloromethane	501	1ml	REVOC009	REVOC010
Bromoform			(4 compound mix)	(4 compound mix)
Chloroform				
Dibromochloromethane				

Description	US EPA Methods	Packed in ampoule	2,000µg/ml in Purge & Trap Methanol	200µg/ml in Purge & Trap Methanol
Benzene	602	1ml	REVOC018 (7 compound mix)	REVOC019 (7 compound mix)
Chlorobenzene				
1,2-Dichlorobenzene				
1,3-Dichlorobenzene				
1,4-Dichlorobenzene				
Ethylbenzene				
Toluene				
Benzene	602	1ml	REVOC020 (6 compound mix for BTEX)	REVOC021 (6 compound mix for BTEX)
Ethylbenzene				
Toluene				
m-Xylene				
p-Xylene				
o-Xylene				

Volatile Organic Compounds (VOCs) Mixed Standards

Product No.	Description - Each at 2,000µg/ml in Purge & Trap Methanol	US EPA Methods	Packed in ampoule
REVOC011 (9 compound mix)	Bromochloromethane	502.2,	1ml
	Bromoform	524.2	
	Carbon Tetrachloride	8021	
	Chloroform	8021A,	
	Dibromomethane	8021B	
	1,1-Dichloroethane		
	2,2-Dichloropropane		
	Tetrachloroethene		
	1,1,1-Trichloroethane		
REVOC012 (16 compound mix)	1,2-Dibromo-3-chloropropane	502.2	1ml
	Dibromoethane	524.2,	
	1,2-Dichloroethane	8021,	
	1,2-Dichloropropane	8021A,	
	1,3-Dichloropropane	8021B	
	1,1-Dichloropropene		
	trans-1,3-Dichloropropene		
	cis-1,3-Dichloropropene		
	Hexachlorobutadiene		
	1,1,1,2-Tetrachloroethane		
	1,1,2,2-Tetrachloroethane		
	1,1,2-Trichloroethane		
	Trichloroethene		
	1,2,3-Trichloropropane		
Naphthalene			
1,2,4-Trimethylbenzene			
REVOC013 (12 compound mix)	Benzene	502.2	1ml
	Bromobenzene	524.2,	
	n-Butylbenzene	8021,	
	Ethylbenzene	8021A,	
	4-Isopropyltoluene	8021B	
	Styrene		
	Toluene		
	1,2,3-Trichlorobenzene		
	1,2,4-Trichlorobenzene		
	1,3,5-Trimethylbenzene		
	1,2,4-Trimethylbenzene		
	m-Xylene		

Volatile Organic Compounds (VOCs) Mixed Standards

Product No.	Description - Each at 2,000µg/ml in Purge & Trap Methanol	US EPA Methods	Packed in ampoule
REVOC014 (12 compound mix)	sec-Butylbenzene	502.2	1ml
	tert-Butylbenzene	524.2,	
	Chlorobenzene	8021,	
	2-Chlorotoluene	8021A,	
	4-Chlorotoluene	8021B	
	1,2-Dichlorobenzene		
	1,3-Dichlorobenzene		
	1,4-Dichlorobenzene		
	Isopropylbenzene		
	n-Propylbenzene		
	o-Xylene		
	p-Xylene		
REVOC015 (28 compound mix)	1,2,4-Trimethylbenzene	503.1	1ml
	1,2-Dichlorobenzene		
	1,3,5-Trimethylbenzene		
	1,3-Dichlorobenzene		
	1,4-Dichlorobenzene		
	2-Chlorotoluene		
	Benzene		
	Bromobenzene		
	n-Butylbenzene		
	tert-Butylbenzene		
	sec-Butylbenzene		
	Chlorobenzene		
	4-Chlorotoluene		
	Ethylbenzene		
	Hexachlorobutadiene		
	Isopropylbenzene		
	4-Isopropyltoluene		
	Naphthalene		
	n-Propylbenzene		
	Styrene		
	Tetrachloroethene		
	Toluene		
	1,2,3-Trichlorobenzene		
1,2,4-Trichlorobenzene			
Trichloroethene			
m-Xylene			
p-Xylene			
o-Xylene			
REVOC016 (2 compound mix)	1,2-Dibromo-3-chloropropane	504, 8011	1ml
	Dibromoethane		
REVOC017 (3 compound mix)	1,2-Dibromo-3-chloropropane	504.1	1ml
	Dibromoethane		
	1,2,3-Trichloropropane		
REVOC022 (10 compound mix)	Benzene	8020 8020A	1ml
	Chlorobenzene		
	1,3-Dichlorobenzene		
	1,4-Dichlorobenzene		
	1,2-Dichlorobenzene		
	Ethylbenzene		
	m-Xylene		
	p-Xylene		
	o-Xylene		
	Toluene		

Volatile Organic Compounds (VOCs) Mixed Standards

Product No.	Description - Each at 2,000µg/ml in Purge & Trap Methanol	US EPA Methods	Packed in ampoule
REVOC023 (53 compound mix)	1,1-Dichlorethene (dichloroethylene)	8021	1ml
	Dichloromethane (methylene chloride)	8021A,	
	trans-1,2-Dichloroethene	8021B,	
	1,1-Dichloroethane	8260B	
	cis-1,2-Dichloroethane		
	2,2-Dichloropropane		
	Chloroform		
	1,1,1-Trichloroethane		
	1,1-Dichloropropene		
	Carbon Tetrachloride		
	1,2-Dichloroethane		
	Benzene		
	Trichloroethene		
	1,2-Dichloropropane		
	Dibromomethane		
	Bromodichloromethane		
	trans-1,3-Dichloropropene		
	Toluene		
	cis-1,3-Dichloropropene		
	1,3-Dichloropropane		
	Tetrachloroethene		
	Dibromochloromethane		
	Dibromoethane		
	Chlorobenzene		
	1,1,1,2-Tetrachloroethane		
	Ethylbenzene		
	m-Xylene		
	p-Xylene		
	o-Xylene		
	Styrene		
	Bromoform		
	Isopropylbenzene		
	1,1,2,2-Tetrachloroethane		
	1,2,3-Trichloropropane		
	Bromobenzene		
	n-Propylbenzene		
	2-Chlorotoluene		
	1,2,4-Trimethylbenzene,		
	4-Chlorotoluene		
	tert-Butylbenzene		
	1,3,5-Trimethylbenzene		
	sec-Butylbenzene		
	1,3-Dichlorobenzene		
	4-Isopropyltoluene		
	1,4-Dichlorobenzene		
	1,2-Dichlorobenzene		
	n-Butylbenzene		
	1,2-Dibromo-3-chloropropane		
	1,2,3-Trichlorobenzene		
	Hexachlorobutadiene		
	Naphthalene		
	1,2,4-Trichlorobenzene		
	1,1,2-Trichloroethane		

Product No. Packed in 1ml Ampoule	Description - Each at 200µg/ml in Purge & Trap Methanol
REVOC025 (20 compound mix)	1,1,1-Trichloroethane
	1,1-Dichloroethene (dichloroethylene)
	1,1-Dichloroethane
	1,2-Dichlorobenzene
	1,2-Dichloropropane
	1,3-Dichlorobenzene
	1,4-Dichlorobenzene
	Benzene
	Bromodichloromethane
	Bromoform
	Carbon Tetrachloride
	Chlorobenzene
	Chloroform
	Dibromochloromethane
	Dichloromethane (methylene chloride)
	Ethylbenzene
	Styrene
	Tetrachloroethene
	Toluene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC026 (18 compound mix)	1,2,3-Trichlorobenzene
	1,2,4-Trichlorobenzene
	1,2-Dichlorobenzene
	1,3-Dichlorobenzene
	1,4-Dichlorobenzene
	Benzene
	Bromodichloromethane
	Bromoform
	Carbon Tetrachloride
	Chloroform
	Dibromochloromethane
	Ethylbenzene
	Isopropylbenzene
	m-Xylene
	o-Xylene
	p-Xylene
	Styrene
	Toluene

Product No. Packed in 1ml Ampoule	Description - Each at 20000µg/ml in Purge & Trap Methanol
REVOC028 (13 compound mix)	1,2,3-Trichlorobenzene
	1,2,4-Trichlorobenzene
	1,2,4-Trimethylbenzene
	1,3,5-Trimethylbenzene
	4-Isopropyltoluene
	Benzene
	Bromobenzene
	Ethylbenzene
	m-Xylene
	Naphthalene
	n-Butylbenzene
	Styrene
	Toluene

Product No. Packed in 1ml Ampoule	Description - Each at 20000µg/ml in Purge & Trap Methanol
REVOC030 (12 compound mix)	1,2-Dichlorobenzene
	1,3-Dichlorobenzene
	1,4-Dichlorobenzene
	2-Chlorotoluene
	4-Chlorotoluene
	Chlorobenzene
	Isopropylbenzene
	n-Propylbenzene
	o-Xylene
	p-Xylene
	sec-Butylbenzene
	tert-Butylbenzene

Product No. Packed in 1ml Ampoule	Description - Each at 20000µg/ml in Purge & Trap Methanol
REVOC031 (12 compound mix)	1,2,3-Trichlorobenzene
	1,2,4-Trichlorobenzene
	1,2,4-Trimethylbenzene
	1,3,5-Trimethylbenzene
	4-Isopropyltoluene
	Benzene
	Bromobenzene
	Ethylbenzene
	Naphthalene
	n-Butylbenzene
	Styrene
	Toluene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC033 (11 compound mix)	1,2-Dichlorobenzene
	1,3-Dichlorobenzene
	1,4-Dichlorobenzene
	2-Chlorotoluene
	4-Chlorotoluene
	Chlorobenzene
	Isopropylbenzene
	n-Propylbenzene
	sec-Butylbenzene
	tert-Butylbenzene
	o-Xylene

Product No. Packed in 1ml Ampoule	Description - Each at 40µg/ml in Purge & Trap Methanol
REVOC0034 (10 compound mix)	1,1,2,2-Tetrachloroethane
	1,1,2-Trichloroethane
	1,1-Dichlorethene (dichloroethylene)
	1,2,3-Trichloropropane
	1,2-Dichloroethane
	1,2-Dichloropropane
	Chloroform
	Hexachlorobutadiene
	Tetrachloroethene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 200µg/ml in Purge & Trap Methanol
REVOC0035 (10 compound mix)	1,1,1-Trichloroethane
	1,1-Dichlorethene
	Bromodichloromethane
	Bromoform
	Carbon Tetrachloride
	Chloroform
	Dibromochloromethane
	Dichloromethane (methylene chloride)
	Tetrachloroethene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 20000µg/ml in Purge & Trap Methanol
REVOC0036 (9 compound mix)	1,1,1-Trichloroethane
	1,1-Dichloroethane
	2,2-Dichloropropane
	Bromodichloromethane
	Bromoform
	Carbon Tetrachloride
	Chloroform
	Dibromomethane
	Tetrachloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC0037 (9 compound mix)	Benzene
	Carbon Tetrachloride
	Chloroform
	m-Xylene
	o-Xylene
	p-Xylene
	Tetrachloroethene
	Toluene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC0038 (9 compound mix)	1,2-Dichlorobenzene
	Benzene
	Chlorobenzene
	Ethylbenzene
	m-Xylene
	o-Xylene
	p-Xylene
	Styrene
	Toluene

Product No. Packed in 1ml Ampoule	Description - Each at 100µg/ml in Methylene Chloride
REVOC0042 (8 compound mix)	1,1,1-Trichloroethane
	Bromodichloromethane
	Bromoform
	Chloroform
	Dibromochloromethane
	Dichloromethane (methylene chloride)
	Tetrachloroethene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 100µg/ml in Purge & Trap Methanol
REVOC0043 (5 compound mix)	Bromoform
	Carbon Tetrachloride
	Chloroform
	Tetrachloroethene
	Trichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 40µg/ml in Purge & Trap Methanol
REVOC0046 (3 compound mix)	1,1,1-Trichloroethane
	1,1-Dichloroethane
	trans-1,2-Dichloroethene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC0047 (3 compound mix)	1,1-Dichloroethane
	1,2-Dichloroethane
	Dichloromethane (methylene chloride)

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol
REVOC0048 (3 compound mix)	1,2,4-Trichlorobenzene
	1,4-Dichlorobenzene
	Chlorobenzene

Product No. Packed in 1ml Ampoule	Description - Each at 1000µg/ml in Purge & Trap Methanol	Product No. Packed in 1ml Ampoule	Description - Each at 200µg/ml in Purge & Trap Methanol
REVOC0049 (2 compound mix)	Tetrachloroethene	REVOC0051 (2 compound mix)	Benzene
	Trichloroethene		Toluene

Product No. Packed in 1ml Ampoule	Description - Each at 2µg/ml in Purge & Trap Methanol	Product No. Packed in 1ml Ampoule	Description - Each at 100µg/ml in Purge & Trap Methanol
REVOC0052 (2 compound mix)	Benzene	REVOC0053 (2 compound mix)	Benzene
	Toluene		Toluene

Product No. Packed in 1ml Ampoule	Description - Each in Acetone	Concentration µg/ml
REVOC0032 (12 compound mix)	1,2-Dichloroethane	4000
	Benzene	12000
	Carbon Tetrachloride	4000
	Chlorobenzene	8000
	Chloroform	4000
	Ethylbenzene	8000
	m-Xylene	12000
	o-Xylene	12000
	p-Xylene	12000
	Tetrachloroethene	4000
	Toluene	12000
	Trichloroethene	4000

Product No. Packed in 1ml Ampoule	Description - Each in Purge & Trap Methanol	Concentration µg/ml
REVOC0039 (9 compound mix)	1,2-Dichloroethane	3000
	Benzene	1000
	Chlorobenzene	1000
	Ethylbenzene	1000
	m-Xylene	1000
	o-Xylene	1000
	p-Xylene	1000
	Styrene	1000
	Toluene	1000
REVOC040 (9 compound mix)	1,1,1-Trichloroethane	100
	1,2-Dichloroethane	100
	Bromodichloromethane	100
	Bromoform	100
	Carbon Tetrachloride	100
	Chloroform	100
	Dibromochloromethane	100
	Tetrachloroethene	50
	Trichloroethene	50
REVOC041 (8 compound mix)	1,2-Dichloroethane	3000
	Benzene	1000
	Ethylbenzene	1000
	m-Xylene	1000
	o-Xylene	1000
	p-Xylene	1000
	Styrene	1000
	Toluene	1000

Product No. Packed in 1ml Ampoule	Description - Each in Purge & Trap Methanol	Concentration µg/ml
REVOC044 (5 compound mix)	1,1-Dichloroethane	6
	1,2,3-Trichloropropane	6
	Bromochloromethane	12
	n-Propylbenzene	6
	sec-Butylbenzene	8
REVOC045 (5 compound mix)	1,1-Dichloroethane	0.6
	1,2,3-Trichloropropane	0.6
	Bromochloromethane	1.2
	n-Propylbenzene	0.6
	sec-Butylbenzene	0.8

Product No. Packed in 1ml Ampoule	Description - Each at 2000µg/ml in Purge & Trap Methanol	US EPA Methods
REVOC0027 (13 compound mix)	1,2,3-Trichlorobenzene	502
	1,2,4-Trichlorobenzene	524
	1,2,4-Trimethylbenzene	
	1,3,5-Trimethylbenzene	
	4-Isopropyltoluene	
	Benzene	
	Bromobenzene	
	Ethylbenzene	
	m-Xylene	
	Naphthalene	
	n-Butylbenzene	
	Styrene	
Toluene		

Volatile Organic Compounds (VOCs) Single Component Standards

Product No.	Description	Concentration	US EPA Methods	Packed in Ampoule
REVOC101	1,1-Dichlorethene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC102	Dichloromethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC103	trans-1,2-Dichloroethene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC104	1,1-Dichloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC105	cis-1,2-Dichloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC106	2,2-Dichloropropane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC107	Bromochloromethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC108	Chloroform	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC109	1,1,1-Trichloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC110	1,1-Dichloropropene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC111	Carbon Tetrachloride	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC112	1,2-Dichloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC113	Benzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC114	Trichloroethene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC115	1,2-Dichloropropane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC116	Dibromomethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC117	Bromodichloromethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC118	trans-1,3-Dichloropropene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC119	Toluene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC120	cis-1,3-Dichloropropene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC121	1,3-Dichloropropane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC122	Tetrachloroethene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC123	Dibromochloromethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC124	Dibromoethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC125	Chlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC126	1,1,1,2-Tetrachloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B.	1ml

Volatile Organic Compounds (VOCs) Single Component Standards

Product No.	Description	Concentration	US EPA Methods	Packed in Ampoule
REVOC127	Ethylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC128	m-Xylene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC129	p-Xylene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC130	o-Xylene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC131	Styrene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC132	Bromoform	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC133	Isopropylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC134	1,1,2-Tetrachloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC135	1,2,3-Trichloropropane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC136	Bromobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC137	n-Propylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC138	2-Chlorotoluene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC139	1,2,4-Trimethylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC140	4-Chlorotoluene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC141	tert-Butylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC142	1,3,5-Trimethylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC143	sec-Butylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC144	1,3-Dichlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC145	4-Isopropyltoluene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC146	1,4-Dichlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC147	1,2-Dichlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC148	n-Butylbenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC149	1,2-Dibromo-3-chloropropane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC150	1,2,3-Trichlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC151	Hexachlorobutadiene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC152	Naphthalene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC153	1,2,4-Trichlorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml
REVOC154	1,1,2-Trichloroethane	2,000µg/ml in Purge and Trap Methanol	502.2, 524.2, 8021, 8021A, 8021B, 624, 8240B, 8260B	1ml

Internal Standards & Surrogates

Product No.	Description	Concentration	US EPA Methods	Packed in Ampoule
REVOC001-I	Fluorobenzene	2,000µg/ml in Purge and Trap Methanol	524.2	1ml
REVOC002-I	Fluorobenzene	1,000µg/ml in Purge and Trap Methanol	524.2, 502.2	1ml
REVOC003-I	Fluorobenzene	4,000µg/ml in Purge and Trap Methanol	524.2	1ml
REVOC004-I	αα-Trifluorotoluene	1,000µg/ml in Purge and Trap Methanol	503.1 602	1ml
REVOC005-I	2-Bromo-1-Chloropropane Fluorobenzene	1,000µg/ml in Purge and Trap Methanol	8021, 8021A, 8021B	1ml
REVOC006-I	Bromodichloromethane	1,000µg/ml in Purge and Trap Methanol	502.1	1ml
REVOC007-I	2-Bromo-1Chloropropane Fluorobenzene	2,000µg/ml in Purge and Trap Methanol	502.2	1ml
REVOC008-I	1-Chloro-2-fluorobenzene	1,000µg/ml in Purge and Trap Methanol	502.2	1ml
REVOC001-S	4-Bromofluorobenzene, 1,2-Dichlorobenzene D4	1,000µg/ml in Purge and Trap Methanol	524.2	1ml
REVOC002-S	4-Bromofluorobenzene, 1,2-Dichlorobenzene D4	2,000µg/ml in Purge and Trap Methanol	524.2	1ml
REVOC003-FS	4-Bromofluorobenzene, 1,2-Dichlorobenzene D4 Fluorobenzene	1,000µg/ml in Purge and Trap Methanol	524.2	1ml
REVOC003-TS	4-Bromofluorobenzene	1,000µg/ml in Purge and Trap Methanol	524.2	1ml