

FORM A (TYPE I)
SINGLE METHOD ANALYSES

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10190615231405
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SAMPLE ANALYSIS DATA SHEET



S069J013

Date Printed.....: 19-OCT-06 15:23
Client Name.....: PSI

DCL Sample Name....: 06I41179
DCL Report Group...: 06I-5529-04

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Ethyl Acetate	17-OCT-06 16:19	0.98	ND	µg/m ³		1	1.8
Hexane	17-OCT-06 16:19	0.121	45.	ppb v/v	E	1	0.5
Hexane	17-OCT-06 16:19	0.43	160	µg/m ³	E	1	1.8
Chloroform	17-OCT-06 16:19	0.115	ND	ppb v/v		1	0.5
Chloroform	17-OCT-06 16:19	0.56	ND	µg/m ³		1	2.4
1,1,1-Trichloroethane	17-OCT-06 16:19	0.0725	ND	ppb v/v		1	0.5
1,1,1-Trichloroethane	17-OCT-06 16:19	0.40	ND	µg/m ³		1	2.7
Carbon Tetrachloride	17-OCT-06 16:19	0.0657	ND	ppb v/v		1	0.5
Carbon Tetrachloride	17-OCT-06 16:19	0.41	ND	µg/m ³		1	3.1
Benzene	17-OCT-06 16:19	0.102	15.	ppb v/v		1	0.5
Benzene	17-OCT-06 16:19	0.33	49.	µg/m ³		1	1.6
Tetrahydrofuran	17-OCT-06 16:19	0.227	34.	ppb v/v	E	1	0.5
Tetrahydrofuran	17-OCT-06 16:19	0.67	100	µg/m ³	E	1	1.5
1,2-Dichloroethane	17-OCT-06 16:19	0.153	ND	ppb v/v		1	0.5
1,2-Dichloroethane	17-OCT-06 16:19	0.62	ND	µg/m ³		1	2.0
Cyclohexane	17-OCT-06 16:19	0.120	4.4	ppb v/v		1	0.5
Cyclohexane	17-OCT-06 16:19	0.41	15.	µg/m ³		1	1.7
Trichloroethene	17-OCT-06 16:19	0.120	ND	ppb v/v		1	0.5
Trichloroethene	17-OCT-06 16:19	0.64	ND	µg/m ³		1	2.7
1,2-Dichloropropane	17-OCT-06 16:19	0.123	ND	ppb v/v		1	0.5
1,2-Dichloropropane	17-OCT-06 16:19	0.57	ND	µg/m ³		1	2.3
Bromodichloromethane	17-OCT-06 16:19	0.0779	ND	ppb v/v		1	0.5
Bromodichloromethane	17-OCT-06 16:19	0.52	ND	µg/m ³		1	3.3
Heptane	17-OCT-06 16:19	0.101	12.	ppb v/v		1	0.5
Heptane	17-OCT-06 16:19	0.41	48.	µg/m ³		1	2.0
cis-1,3-Dichloropropene	17-OCT-06 16:19	0.106	ND	ppb v/v		1	0.5
cis-1,3-Dichloropropene	17-OCT-06 16:19	0.48	ND	µg/m ³		1	2.3
4-Methyl-2-Pentanone	17-OCT-06 16:19	0.116	ND	ppb v/v		1	0.5
4-Methyl-2-Pentanone	17-OCT-06 16:19	0.48	ND	µg/m ³		1	2.0
Toluene	17-OCT-06 16:19	0.115	89.	ppb v/v	E	1	0.5
Toluene	17-OCT-06 16:19	0.43	330	µg/m ³	E	1	1.9
trans-1,3-Dichloropropene	17-OCT-06 16:19	0.130	ND	ppb v/v		1	0.5
trans-1,3-Dichloropropene	17-OCT-06 16:19	0.59	ND	µg/m ³		1	2.3
1,1,2-Trichloroethane	17-OCT-06 16:19	0.0972	ND	ppb v/v		1	0.5
1,1,2-Trichloroethane	17-OCT-06 16:19	0.53	ND	µg/m ³		1	2.7
Tetrachloroethene	17-OCT-06 16:19	0.0847	ND	ppb v/v		1	0.5
Tetrachloroethene	17-OCT-06 16:19	0.57	ND	µg/m ³		1	3.4
2-Hexanone	17-OCT-06 16:19	0.136	ND	ppb v/v		1	0.5
2-Hexanone	17-OCT-06 16:19	0.56	ND	µg/m ³		1	2.0
Dibromochloromethane	17-OCT-06 16:19	0.0792	ND	ppb v/v		1	0.5
Dibromochloromethane	17-OCT-06 16:19	0.67	ND	µg/m ³		1	4.2
1,2-Dibromoethane	17-OCT-06 16:19	0.119	ND	ppb v/v		1	0.5
1,2-Dibromoethane	17-OCT-06 16:19	0.91	ND	µg/m ³		1	3.8
Chlorobenzene	17-OCT-06 16:19	0.0882	ND	ppb v/v		1	0.5
Chlorobenzene	17-OCT-06 16:19	0.41	ND	µg/m ³		1	2.3
Ethylbenzene	17-OCT-06 16:19	0.150	9.8	ppb v/v		1	0.5
Ethylbenzene	17-OCT-06 16:19	0.65	42.	µg/m ³		1	2.2
m,p-Xylene	17-OCT-06 16:19	0.213	38.	ppb v/v		1	1.0
m,p-Xylene	17-OCT-06 16:19	0.92	160	µg/m ³		1	4.3
o-Xylene	17-OCT-06 16:19	0.113	11.	ppb v/v		1	0.5
o-Xylene	17-OCT-06 16:19	0.49	49.	µg/m ³		1	2.2
Styrene	17-OCT-06 16:19	0.0748	2.3	ppb v/v		1	0.5
Styrene	17-OCT-06 16:19	0.32	9.8	µg/m ³		1	2.1
Bromoform	17-OCT-06 16:19	0.0884	ND	ppb v/v		1	0.5
Bromoform	17-OCT-06 16:19	0.90	ND	µg/m ³		1	5.1
1,1,2,2-Tetrachloroethane	17-OCT-06 16:19	0.108	ND	ppb v/v		1	0.5
1,1,2,2-Tetrachloroethane	17-OCT-06 16:19	0.74	ND	µg/m ³		1	3.4
Benzyl Chloride	17-OCT-06 16:19	0.136	ND	ppb v/v		1	0.5



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Date Printed.....: 19-OCT-06 15:23
Client Name.....: PSI

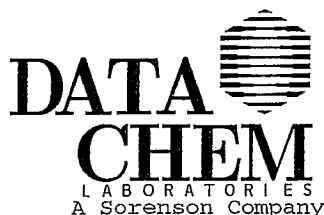
DCL Sample Name....: 06I41179
DCL Report Group...: 06I-5529-04

Analytical Results

Analyte	Date Analyzed	MDL	Result	Units	Qual.	Dilution	PQL
Benzyl Chloride	17-OCT-06 16:19	0.70	ND	µg/m ³		1	2.6
4-Ethyl toluene	17-OCT-06 16:19	0.0983	3.0	ppb v/v		1	0.5
4-Ethyl toluene	17-OCT-06 16:19	0.48	15.	µg/m ³		1	2.5
1,3,5-Trimethylbenzene	17-OCT-06 16:19	0.112	2.9	ppb v/v		1	0.5
1,3,5-Trimethylbenzene	17-OCT-06 16:19	0.55	14.	µg/m ³		1	2.5
1,2,4-Trimethylbenzene	17-OCT-06 16:19	0.117	11.	ppb v/v		1	0.5
1,2,4-Trimethylbenzene	17-OCT-06 16:19	0.58	55.	µg/m ³		1	2.5
1,3-Dichlorobenzene	17-OCT-06 16:19	0.120	ND	ppb v/v		1	0.5
1,3-Dichlorobenzene	17-OCT-06 16:19	0.72	ND	µg/m ³		1	3.0
1,4-Dichlorobenzene	17-OCT-06 16:19	0.0987	ND	ppb v/v		1	0.5
1,4-Dichlorobenzene	17-OCT-06 16:19	0.59	ND	µg/m ³		1	3.0
1,2-Dichlorobenzene	17-OCT-06 16:19	0.0851	ND	ppb v/v		1	0.5
1,2-Dichlorobenzene	17-OCT-06 16:19	0.51	ND	µg/m ³		1	3.0
1,2,4-Trichlorobenzene	17-OCT-06 16:19	0.115	ND	ppb v/v		1	0.5
1,2,4-Trichlorobenzene	17-OCT-06 16:19	0.85	ND	µg/m ³		1	3.7
Hexachlorobutadiene	17-OCT-06 16:19	0.119	ND	ppb v/v		1	0.5
Hexachlorobutadiene	17-OCT-06 16:19	1.3	ND	µg/m ³		1	5.3

Tentatively Identified Compound Results

Analyte(Retention Time)	Date Analyzed	Result	Units	Qual.	Dilution
Ethanol(5.44)	17-OCT-06 16:19	110	ppb v/v	J	1
Isopropyl Alcohol(6.05)	17-OCT-06 16:19	35.	ppb v/v	J	1
Cyclopropane, 1,1-dimethyl-(6.19)	17-OCT-06 16:19	4.6	ppb v/v	J	1
Pentane(6.27)	17-OCT-06 16:19	18.	ppb v/v	J	1
1-Butene, 2-methyl-(6.40)	17-OCT-06 16:19	6.6	ppb v/v	J	1
2-Butene, 2-methyl-(6.64)	17-OCT-06 16:19	9.3	ppb v/v	J	1
Butane, 2,2-dimethyl-(6.98)	17-OCT-06 16:19	5.1	ppb v/v	J	1
BUTANE, 2,3-DIMETHYL-(7.62)	17-OCT-06 16:19	9.3	ppb v/v	J	1
Pentane, 2-methyl-(7.69)	17-OCT-06 16:19	24.	ppb v/v	J	1
Pentane, 3-methyl-(8.03)	17-OCT-06 16:19	14.	ppb v/v	J	1
CYCLOPENTANE, METHYL-(9.11)	17-OCT-06 16:19	8.2	ppb v/v	J	1
Hexane, 2-methyl-(10.06)	17-OCT-06 16:19	9.1	ppb v/v	J	1
Hexane, 3-methyl-(10.27)	17-OCT-06 16:19	14.	ppb v/v	J	1
C8 Alkene(12.03)	17-OCT-06 16:19	6.1	ppb v/v	J	1
Hexanal(12.65)	17-OCT-06 16:19	25.	ppb v/v	J	1
.alpha.-Pinene(15.99)	17-OCT-06 16:19	90.	ppb v/v	J	1
Octanal(16.72)	17-OCT-06 16:19	5.6	ppb v/v	J	1
.beta.-Pinene(16.79)	17-OCT-06 16:19	13.	ppb v/v	J	1
3-Carene(17.32)	17-OCT-06 16:19	38.	ppb v/v	J	1
Limonene(17.59)	17-OCT-06 16:19	8.2	ppb v/v	J	1



FORM J (TYPE I)
SINGLE METHOD ANALYSES

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QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

Client Name.....: PSI
Release Number.....: 965-60026

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

DCL Sample Name....: QC-251970-1
Date Printed.....: 19-OCT-06 15:23

DCL Analysis Group: G069L00R
Analysis Method....: TO15
Instrument Type....: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1

☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
Propene	17-OCT-06 11:39	10.0	8.85	88.5	70.0/130.	
Dichlorodifluoromethane	17-OCT-06 11:39	10.0	8.59	85.8	70.0/130.	
Chloromethane	17-OCT-06 11:39	10.0	9.35	93.5	70.0/130.	
Freon 114	17-OCT-06 11:39	10.0	8.56	85.6	70.0/130.	
Vinyl Chloride	17-OCT-06 11:39	10.0	9.24	92.4	70.0/130.	
1,3-Butadiene	17-OCT-06 11:39	10.0	9.20	92.0	70.0/130.	
Bromomethane	17-OCT-06 11:39	10.0	8.85	88.5	70.0/130.	
Chloroethane	17-OCT-06 11:39	10.0	9.43	94.3	70.0/130.	
Freon 11	17-OCT-06 11:39	10.0	8.62	86.2	70.0/130.	
cis-1,2-Dichloroethene	17-OCT-06 11:39	10.0	9.26	92.6	70.0/130.	
Carbon Disulfide	17-OCT-06 11:39	10.0	8.89	88.9	70.0/130.	
Freon 113	17-OCT-06 11:39	10.0	8.24	82.4	70.0/130.	
Acetone	17-OCT-06 11:39	10.0	9.66	96.6	70.0/130.	
Methylene Chloride	17-OCT-06 11:39	10.0	8.92	89.2	70.0/130.	
trans-1,2-Dichloroethene	17-OCT-06 11:39	10.0	9.17	91.7	70.0/130.	
1,1-Dichloroethane	17-OCT-06 11:39	10.0	9.19	91.9	70.0/130.	
Methyl t-Butyl Ether	17-OCT-06 11:39	10.0	9.88	98.8	70.0/130.	
Vinyl Acetate	17-OCT-06 11:39	10.0	10.7	107.	70.0/130.	
1,1-Dichloroethene	17-OCT-06 11:39	10.0	8.58	85.8	70.0/130.	
2-Butanone	17-OCT-06 11:39	10.0	10.9	109.	70.0/130.	
Ethyl Acetate	17-OCT-06 11:39	10.0	11.2	112.	70.0/130.	
Hexane	17-OCT-06 11:39	10.0	10.1	101.	70.0/130.	
Chloroform	17-OCT-06 11:39	10.0	8.38	83.8	70.0/130.	
1,1,1-Trichloroethane	17-OCT-06 11:39	10.0	7.43	74.3	70.0/130.	
Carbon Tetrachloride	17-OCT-06 11:39	10.0	7.07	70.7	70.0/130.	
Benzene	17-OCT-06 11:39	10.0	8.87	88.7	70.0/130.	
Tetrahydrofuran	17-OCT-06 11:39	10.0	12.1	121.	70.0/130.	
1,2-Dichloroethane	17-OCT-06 11:39	10.0	9.07	90.7	70.0/130.	
Cyclohexane	17-OCT-06 11:39	10.0	8.18	81.8	70.0/130.	
Trichloroethene	17-OCT-06 11:39	10.0	7.67	76.7	70.0/130.	
1,2-Dichloropropane	17-OCT-06 11:39	10.0	9.01	90.1	70.0/130.	
Bromodichloromethane	17-OCT-06 11:39	10.0	7.86	78.6	70.0/130.	
Heptane	17-OCT-06 11:39	10.0	9.39	93.9	70.0/130.	
cis-1,3-Dichloropropene	17-OCT-06 11:39	10.0	9.08	90.8	70.0/130.	
4-Methyl-2-Pentanone	17-OCT-06 11:39	10.0	9.73	97.3	70.0/130.	
Toluene	17-OCT-06 11:39	10.0	9.58	95.8	70.0/130.	
trans-1,3-Dichloropropene	17-OCT-06 11:39	10.0	8.96	89.6	70.0/130.	
1,1,2-Trichloroethane	17-OCT-06 11:39	10.0	8.12	81.2	70.0/130.	
Tetrachloroethene	17-OCT-06 11:39	10.0	7.56	75.6	70.0/135.	
2-Hexanone	17-OCT-06 11:39	10.0	10.3	103.	70.0/130.	
1,2-Dibromoethane	17-OCT-06 11:39	10.0	8.34	83.4	70.0/130.	
Chlorobenzene	17-OCT-06 11:39	10.0	8.48	84.8	70.0/130.	
Ethylbenzene	17-OCT-06 11:39	10.0	9.16	91.6	70.0/130.	
m,p-Xylene	17-OCT-06 11:39	20.0	18.0	90.2	70.0/130.	
o-Xylene	17-OCT-06 11:39	10.0	8.62	86.2	70.0/130.	
Styrene	17-OCT-06 11:39	10.0	9.29	92.9	70.0/130.	
Bromoform	17-OCT-06 11:39	10.0	7.64	76.4	70.0/130.	



FORM J (TYPE I)
SINGLE METHOD ANALYSES

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QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)

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Client Name.....: PSI

DCL Sample Name....: QC-251970-1
Date Printed.....: 19-OCT-06 15:23

Analytical Results

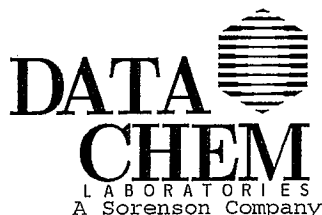
Analyte	Date Analyzed	Target	Result	Percent Recovery	QC Limits	QC Flag
1,1,2,2-Tetrachloroethane	17-OCT-06 11:39	10.0	8.21	82.1	70.0/130.	
Benzyl Chloride	17-OCT-06 11:39	10.0	8.34	83.4	70.0/130.	
4-Ethyl toluene	17-OCT-06 11:39	10.0	8.84	88.4	70.0/130.	
1,3,5-Trimethylbenzene	17-OCT-06 11:39	10.0	8.42	84.2	70.0/130.	
1,2,4-Trimethylbenzene	17-OCT-06 11:39	10.0	8.47	84.7	70.0/130.	
1,3-Dichlorobenzene	17-OCT-06 11:39	10.0	7.48	74.8	70.0/130.	
1,4-Dichlorobenzene	17-OCT-06 11:39	10.0	7.74	77.4	70.0/130.	
1,2-Dichlorobenzene	17-OCT-06 11:39	10.0	7.58	75.8	70.0/130.	
1,2,4-Trichlorobenzene	17-OCT-06 11:39	10.0	6.52	65.2	70.0/130.	*
Hexachlorobutadiene	17-OCT-06 11:39	10.0	6.03	60.3	70.0/130.	*
Ethanol	17-OCT-06 11:39	10.0	9.59	95.9	70.0/130.	
Isopropyl Alcohol	17-OCT-06 11:39	10.0	9.53	95.3	70.0/130.	



DCL Sample Name....: QD-251970-1

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
Propene	17-OCT-06 12:21	9.96	99.6	9.40	1.10	12.	0.00/25.0	
Dichlorodifluoromethane	17-OCT-06 12:21	8.93	89.3	8.76	0.347	4.0	0.00/25.0	
Chloromethane	17-OCT-06 12:21	10.1	101.	9.70	0.711	7.3	0.00/25.0	
Freon 114	17-OCT-06 12:21	9.03	90.3	8.80	0.470	5.3	0.00/25.0	
Vinyl Chloride	17-OCT-06 12:21	9.71	97.1	9.48	0.461	4.9	0.00/25.0	
1,3-Butadiene	17-OCT-06 12:21	10.1	101.	9.67	0.932	9.6	0.00/25.0	
Bromomethane	17-OCT-06 12:21	9.27	92.7	9.06	0.419	4.6	0.00/25.0	
Chloroethane	17-OCT-06 12:21	9.48	94.8	9.45	0.0540	0.57	0.00/25.0	
Freon 11	17-OCT-06 12:21	8.74	87.4	8.68	0.120	1.4	0.00/25.0	
cis-1,2-Dichloroethene	17-OCT-06 12:21	9.59	95.9	9.42	0.330	3.5	0.00/25.0	
Carbon Disulfide	17-OCT-06 12:21	9.35	93.5	9.12	0.464	5.1	0.00/25.0	
Freon 113	17-OCT-06 12:21	8.70	87.0	8.47	0.465	5.5	0.00/25.0	
Acetone	17-OCT-06 12:21	9.98	99.8	9.82	0.319	3.2	0.00/25.0	
Methylene Chloride	17-OCT-06 12:21	9.51	95.1	9.21	0.590	6.4	0.00/25.0	
trans-1,2-Dichloroethene	17-OCT-06 12:21	9.43	94.3	9.30	0.259	2.8	0.00/25.0	
1,1-Dichloroethane	17-OCT-06 12:21	9.65	96.5	9.42	0.462	4.9	0.00/25.0	
Methyl t-Butyl Ether	17-OCT-06 12:21	10.3	103.	10.1	0.372	3.7	0.00/25.0	
Vinyl Acetate	17-OCT-06 12:21	11.1	111.	10.9	0.385	3.5	0.00/25.0	
1,1-Dichloroethene	17-OCT-06 12:21	8.85	88.5	8.72	0.275	3.2	0.00/25.0	
2-Butanone	17-OCT-06 12:21	11.5	115.	11.2	0.618	5.5	0.00/25.0	
Ethyl Acetate	17-OCT-06 12:21	11.9	119.	11.6	0.708	6.1	0.00/25.0	
Hexane	17-OCT-06 12:21	10.5	105.	10.3	0.353	3.4	0.00/25.0	
Chloroform	17-OCT-06 12:21	8.74	87.4	8.56	0.361	4.2	0.00/25.0	
1,1,1-Trichloroethane	17-OCT-06 12:21	8.42	84.2	7.92	0.985	12.	0.00/25.0	
Carbon Tetrachloride	17-OCT-06 12:21	8.00	80.0	7.54	0.929	12.	0.00/25.0	
Benzene	17-OCT-06 12:21	10.1	101.	9.50	1.26	13.	0.00/25.0	
Tetrahydrofuran	17-OCT-06 12:21	12.2	122.	12.2	0.0560	0.46	0.00/25.0	
1,2-Dichloroethane	17-OCT-06 12:21	9.66	96.6	9.36	0.589	6.3	0.00/25.0	
Cyclohexane	17-OCT-06 12:21	9.21	92.1	8.69	1.03	12.	0.00/25.0	
Trichloroethene	17-OCT-06 12:21	8.75	87.5	8.21	1.08	13.	0.00/25.0	
1,2-Dichloropropane	17-OCT-06 12:21	9.85	98.5	9.43	0.845	9.0	0.00/25.0	
Bromodichloromethane	17-OCT-06 12:21	8.88	88.8	8.37	1.01	12.	0.00/25.0	
Heptane	17-OCT-06 12:21	10.4	104.	9.88	0.994	10.	0.00/25.0	
cis-1,3-Dichloropropene	17-OCT-06 12:21	10.3	103.	9.67	1.18	12.	0.00/25.0	



FORM J (TYPE I)
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QUALITY CONTROL DATA SHEET
LABORATORY CONTROL SAMPLE (LCS)
LABORATORY CONTROL DUPL (LCD)



S069K02L

Client Name.....: PSI

DCL Sample Name....: QD-251970-1

Date Printed.....: 19-OCT-06 15:23

Analytical Results

Analyte	Date Analyzed	Duplicate Result	Percent Recovery	Mean	Range	RPD	QC Limits	QC Flag
4-Methyl-2-Pentanone	17-OCT-06 12:21	11.1	111.	10.4	1.36	13.	0.00/25.0	
Toluene	17-OCT-06 12:21	11.1	111.	10.3	1.52	15.	0.00/25.0	
trans-1,3-Dichloropropene	17-OCT-06 12:21	10.3	103.	9.61	1.30	14.	0.00/25.0	
1,1,2-Trichloroethane	17-OCT-06 12:21	9.38	93.8	8.75	1.26	14.	0.00/25.0	
Tetrachloroethene	17-OCT-06 12:21	8.71	87.1	8.13	1.15	14.	0.00/25.0	
2-Hexanone	17-OCT-06 12:21	11.7	117.	11.0	1.39	13.	0.00/25.0	
1,2-Dibromoethane	17-OCT-06 12:21	9.48	94.8	8.91	1.14	13.	0.00/25.0	
Chlorobenzene	17-OCT-06 12:21	9.43	94.3	8.96	0.949	11.	0.00/25.0	
Ethylbenzene	17-OCT-06 12:21	10.6	106.	9.89	1.45	15.	0.00/25.0	
m,p-Xylene	17-OCT-06 12:21	19.4	97.1	18.7	1.38	7.4	0.00/25.0	
o-Xylene	17-OCT-06 12:21	9.60	96.0	9.11	0.983	11.	0.00/25.0	
Styrene	17-OCT-06 12:21	10.6	106.	9.93	1.27	13.	0.00/25.0	
Bromoform	17-OCT-06 12:21	8.52	85.2	8.08	0.877	11.	0.00/25.0	
1,1,2,2-Tetrachloroethane	17-OCT-06 12:21	9.22	92.2	8.71	1.01	12.	0.00/25.0	
Benzyl Chloride	17-OCT-06 12:21	9.31	93.1	8.83	0.970	11.	0.00/25.0	
4-Ethyl toluene	17-OCT-06 12:21	9.93	99.3	9.38	1.09	12.	0.00/25.0	
1,3,5-Trimethylbenzene	17-OCT-06 12:21	9.25	92.5	8.83	0.837	9.5	0.00/25.0	
1,2,4-Trimethylbenzene	17-OCT-06 12:21	9.62	96.2	9.04	1.15	13.	0.00/25.0	
1,3-Dichlorobenzene	17-OCT-06 12:21	8.38	83.8	7.93	0.901	11.	0.00/25.0	
1,4-Dichlorobenzene	17-OCT-06 12:21	8.85	88.5	8.30	1.12	13.	0.00/25.0	
1,2-Dichlorobenzene	17-OCT-06 12:21	8.83	88.3	8.20	1.25	15.	0.00/25.0	
1,2,4-Trichlorobenzene	17-OCT-06 12:21	7.62	76.2	7.07	1.10	16.	0.00/25.0	
Hexachlorobutadiene	17-OCT-06 12:21	6.93	69.3	6.48	0.903	14.	0.00/25.0	
Ethanol	17-OCT-06 12:21	10.7	107.	10.1	1.06	11.	0.00/25.0	
Isopropyl Alcohol	17-OCT-06 12:21	10.3	103.	9.94	0.804	8.1	0.00/25.0	



FORM C (TYPE I)
SINGLE METHOD ANALYSES

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QUALITY CONTROL DATA SHEET
BLANK SAMPLE



Client Name.....: PSI
Release Number.....: 965-60026

DCL Sample Name....: BL-251970-1
Date Printed.....: 19-OCT-06 15:23

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Analysis Group: G069L00R
Analysis Method....: TO-15
Instrument Type....: GC/MS VO
Instrument ID.....: 5972-0
Column Type.....: DB-1

DCL Preparation Group: Not Applicable
Date Prepared.....: Not Applicable
Preparation Method...: Not Applicable

☒ Primary
☐ Confirmation

QC Limit Type.....: Method

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Propene	17-OCT-06 13:03	ND	0.180	0.5
Dichlorodifluoromethane	17-OCT-06 13:03	ND	0.0669	0.5
Chloromethane	17-OCT-06 13:03	ND	0.249	0.5
Freon 114	17-OCT-06 13:03	ND	0.156	0.5
Vinyl Chloride	17-OCT-06 13:03	ND	0.301	0.5
1,3-Butadiene	17-OCT-06 13:03	ND	0.346	0.5
Bromomethane	17-OCT-06 13:03	ND	0.215	0.5
Chloroethane	17-OCT-06 13:03	ND	0.388	0.5
Freon 11	17-OCT-06 13:03	ND	0.0921	0.5
cis-1,2-Dichloroethene	17-OCT-06 13:03	ND	0.102	0.5
Carbon Disulfide	17-OCT-06 13:03	ND	0.111	0.5
Freon 113	17-OCT-06 13:03	ND	0.0950	0.5
Acetone	17-OCT-06 13:03	ND	0.113	0.5
Methylene Chloride	17-OCT-06 13:03	ND	0.168	0.5
trans-1,2-Dichloroethene	17-OCT-06 13:03	ND	0.118	0.5
1,1-Dichloroethane	17-OCT-06 13:03	ND	0.116	0.5
Methyl t-Butyl Ether	17-OCT-06 13:03	ND	0.147	0.5
Vinyl Acetate	17-OCT-06 13:03	ND	0.133	0.5
1,1-Dichloroethene	17-OCT-06 13:03	ND	0.109	0.5
2-Butanone	17-OCT-06 13:03	ND	0.182	0.5
Ethyl Acetate	17-OCT-06 13:03	ND	0.273	0.5
Hexane	17-OCT-06 13:03	ND	0.121	0.5
Chloroform	17-OCT-06 13:03	ND	0.115	0.5
1,1,1-Trichloroethane	17-OCT-06 13:03	ND	0.0725	0.5
Carbon Tetrachloride	17-OCT-06 13:03	ND	0.0657	0.5
Benzene	17-OCT-06 13:03	ND	0.102	0.5
Tetrahydrofuran	17-OCT-06 13:03	ND	0.227	0.5
1,2-Dichloroethane	17-OCT-06 13:03	ND	0.153	0.5
Cyclohexane	17-OCT-06 13:03	ND	0.120	0.5
Trichloroethene	17-OCT-06 13:03	ND	0.120	0.5
1,2-Dichloropropane	17-OCT-06 13:03	ND	0.123	0.5
Bromodichloromethane	17-OCT-06 13:03	ND	0.0779	0.5
Heptane	17-OCT-06 13:03	ND	0.101	0.5
cis-1,3-Dichloropropene	17-OCT-06 13:03	ND	0.106	0.5
4-Methyl-2-Pentanone	17-OCT-06 13:03	ND	0.116	0.5
Toluene	17-OCT-06 13:03	ND	0.115	0.5
trans-1,3-Dichloropropene	17-OCT-06 13:03	ND	0.130	0.5
1,1,2-Trichloroethane	17-OCT-06 13:03	ND	0.0972	0.5
Tetrachloroethene	17-OCT-06 13:03	ND	0.0847	0.5
2-Hexanone	17-OCT-06 13:03	ND	0.136	0.5
Dibromochloromethane	17-OCT-06 13:03	ND	0.0792	0.5
1,2-Dibromoethane	17-OCT-06 13:03	ND	0.119	0.5
Chlorobenzene	17-OCT-06 13:03	ND	0.0882	0.5
Ethylbenzene	17-OCT-06 13:03	ND	0.150	0.5
m,p-Xylene	17-OCT-06 13:03	ND	0.213	1.0
o-Xylene	17-OCT-06 13:03	ND	0.113	0.5
Styrene	17-OCT-06 13:03	ND	0.0748	0.5



FORM C (TYPE I)
SINGLE METHOD ANALYSES

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QUALITY CONTROL DATA SHEET
BLANK SAMPLE



S069K02J

Client Name.....: PSI

DCL Sample Name....: BL-251970-1
Date Printed.....: 19-OCT-06 15:23

Analytical Results

Analyte	Date Analyzed	Result	MDL	CRDL
Bromoform	17-OCT-06 13:03	ND	0.0884	0.5
1,1,2,2-Tetrachloroethane	17-OCT-06 13:03	ND	0.108	0.5
Benzyl Chloride	17-OCT-06 13:03	ND	0.136	0.5
4-Ethyl toluene	17-OCT-06 13:03	ND	0.0983	0.5
1,3,5-Trimethylbenzene	17-OCT-06 13:03	ND	0.112	0.5
1,2,4-Trimethylbenzene	17-OCT-06 13:03	ND	0.117	0.5
1,3-Dichlorobenzene	17-OCT-06 13:03	ND	0.120	0.5
1,4-Dichlorobenzene	17-OCT-06 13:03	ND	0.0987	0.5
1,2-Dichlorobenzene	17-OCT-06 13:03	ND	0.0851	0.5
1,2,4-Trichlorobenzene	17-OCT-06 13:03	ND	0.115	0.5
Hexachlorobutadiene	17-OCT-06 13:03	ND	0.119	0.5



FORM G (TYPE I)
SINGLE METHOD ANALYSES

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QUALITY CONTROL DATA SHEET
SURROGATE SUMMARY



G069L00R

Date Printed.....: 19-OCT-06 15:23

Client Name.....: PSI
Release Number.....: 965-60026

DCL Analysis Group: G069L00R
Analysis Method....: T015

Matrix.....: AIR
Reporting Units.....: ppb v/v

DCL Prep Group.....: Not Applicable
Preparation Method: Not Applicable

QC Limit Type.....: Method

Surrogate Recoveries

Surr. ID	4-Bromofluorobenzene											
QC Limits	65.0/135.											
DCL Sample Number	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q	Analyte Result	Spiked Amount	% Rec.	Q
06I41176	19.3	20.0	96.3									
06I41177	19.2	20.0	96.2									
06I41178	19.1	20.0	95.3									
06I41179	18.5	20.0	92.3									
BL-251970-1	19.1	20.0	95.6									
QC-251970-1	20.4	20.0	102.									
QD-251970-1	20.3	20.0	101.									