Data File : K:\B2010\APR\B100410\B8486.D Vial: 2
Acq On : 10 Apr 2010 2:52 pm Operator: Daniel Florida
Sample : Can SC1661 Inst : GCMS B

Quant Time: Jan 1 0:00 1980 Quant Results File: BHILEV13.RES

Compound	Molecular Weight	CAS Number	Reporting Limit ppbv	Reporting Limit ug/M3	Results ppbv	Results ug/M3
Acrylonitrile	53.1	107-13-1	0.2	0.5	N.D.	N.D.
Benzene	78.1	71-43-2	0.2	0.7	N.D.	N.D.
Bromodichloromethane	163.8	75-27-4	0.2	1.5	N.D.	N.D.
Bromoform	252.8	75-25-2	0.2	2.3	N.D.	N.D.
1,3-Butadiene	54.1	106-99-0	0.2	0.5	N.D.	N.D.
Butane	58.1	106-97-8	0.2	0.5	N.D.	N.D.
1-Butene/Isobutylene	56.1	25167-67-3	0.2	0.5	N.D.	N.D.
cis -2-Butene	56.1	590-18-1	0.2	0.5	N.D.	N.D.
trans -2-Butene	56.1	624-64-6	0.2	0.5	N.D.	N.D.
Carbon Disulfide	76.3	75-15-0	0.2	0.7	N.D.	N.D.
Carbon Tetrachloride	153.8	56-23-5	0.2	1.4	N.D.	N.D.
Chlorobenzene	112.6	108-90-7	0.2	1.0	N.D.	N.D.
Chloroform	119.4	67-66-3	0.2	1.1	N.D.	N.D.
Cyclohexane	84.1	110-82-7	0.2	0.8	N.D.	N.D.
Cyclopentane	70.1	287-92-3	0.2	0.6	N.D.	N.D.
Dibromochloromethane	208.3	124-48-1	0.2	1.9	N.D.	N.D.
1,2-Dichloroethane	99.0	107-06-2	0.2	0.9	N.D.	N.D.
1,2-Dichloropropane	113.0	78-87-5	0.2	1.0	N.D.	N.D.
2,2-Dimethylbutane	86.1	75-83-2	0.2	0.8	N.D.	N.D.
2,3-Dimethylbutane	86.1	79-29-8	0.2	0.8	N.D.	N.D.
Ethylbenzene	106.1	100-41-4	0.2	0.9	N.D.	N.D.
Ethyl Chloride	62.5	75-00-3	0.2	0.6	N.D.	N.D.
Hexane	86.1	110-54-3	0.2	0.8	N.D.	N.D.
Isobutane	58.1	75-28-5	0.2	0.5	N.D.	N.D.
Isopentane	72.1	78-78-4	0.2	0.6	N.D.	N.D.
Isopropylbenzene (Cumene)	120.1	98-82-8	0.2	1.1	N.D.	N.D.
Methyl Chloride	50.5	74-87-3	0.2	0.5	N.D.	N.D.
Methylcyclopentane	84.1	96-37-7	0.2	0.8	N.D.	N.D.
2-Methylhexane	100.1	591-76-4	0.2	0.9	N.D.	N.D.
3-Methylhexane	100.1	589-34-4	0.2	0.9	N.D.	N.D.
2-Methylpentane	86.1	107-83-5	0.2	0.8	N.D.	N.D.
3-Methylpentane	86.1	96-14-0	0.2	0.8	N.D.	N.D.
Nonane	128.2	111-84-2	0.2	1.1	N.D.	N.D.
Octane	114.1	111-65-9	0.2	1.0	N.D.	N.D.
Pentane	72.1	109-66-0	0.2	0.6	N.D.	N.D.
1-Pentene	70.1	109-67-1	0.2	0.6	N.D.	N.D.
cis -2-Pentene	70.1	627-20-3	0.2	0.6	N.D.	N.D.
trans -2-Pentene	70.1	646-04-8	0.2	0.6	N.D.	N.D.
Perchloroethylene	165.8	127-18-4	0.2	1.5	N.D.	N.D.
n- Propylbenzene	120.1	103-65-1	0.2	1.1	N.D.	N.D.
Styrene	104.1	100-42-5	0.2	0.9	N.D.	N.D.
Toluene	92.1	108-88-3	0.2	0.8	N.D.	N.D.

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Compound	Molecular Weight	CAS Number	Reporting Limit ppbv	Reporting Limit ug/M3	Results ppbv	Results ug/M3
Trichloroethylene	131.4	79-01-6	0.2	1.2	N.D.	N.D.
1,2,3-Trimethylbenzene	120.1	526-73-8	0.2	1.1	N.D.	N.D.
1,2,4-Trimethylbenzene	120.1	95-63-6	0.2	1.1	N.D.	N.D.
1,3,5-Trimethylbenzene	120.1	108-67-8	0.2	1.1	N.D.	N.D.
2,2,4-Trimethylpentane	114.1	540-84-1	0.2	1.0	N.D.	N.D.
2,3,4-Trimethylpentane	114.1	565-75-3	0.2	1.0	N.D.	N.D.
Vinyl Chloride	62.5	75-01-4	0.2	0.6	N.D.	N.D.
m-Xylene*	106.1	108-38-3	0.2	0.9	N.D.	N.D.
p-Xylene*	106.1	106-42-3	0.2	0.9	*	*
o-Xylene	106.1	95-47-6	0.2	0.9	N.D.	N.D.

ND#=Detected, but below PQL.

Sample-specific QA recoveries:		%	OK Y/N
SS	1,2-Dichloroethane-d4	113%	Y
SS	4-Bromofluorobenzene	99%	Y
SS	Benzene-d6	70%	Y

Acceptance criteria for IS is 70-130%.

CCAS State Certifications:
TX/NELAP T104704250-09-TX

Respectfully submitted,

Stephen Havlicek, Ph.D.