Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/31/01
Log-in:	01-00743	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/31/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/14/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00743-02				

Client Sample ID/Description: ST-01-16 20' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result		
Extractable Range Organics										
Diesel Range Organics	WI DRO	02/02/01	WI DRO	02/07/01	1.0	15	100	<100	ug/l	ph7
Volatile Range Organics										
Gasoline Range Organics	SW-846 5030	02/12/01	WI GRO	02/12/01	1.0	9.8	100	<100	ug/l	
Volatile Organic Compounds (GC/MS)										
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l	
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l	
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l	
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l	
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l	
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l	
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l	
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l	
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l	
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l	
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l	
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l	
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l	
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l	
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l	
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l	
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l	
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l	
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l	
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l	
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l	
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l	
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l	
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l	
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l	
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l	
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l	
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l	
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l	
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l	
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l	
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l	
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l	
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l	
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l	
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l	

ph7 The sample pH was above 7, which is higher than the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/31/01
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-02				

Client Sample ID/Description: ST-01-16 20' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0.	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**94**	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**92**	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**88**	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**84**	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/31/01
Log-in:	01-00743	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/31/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/14/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	MDL:	Method Detection Limit		
Matrix:	Solid	RL:	Reporting Limit		
Lab Sample ID:	01-00743-03				

Client Sample ID/Description: MeOH Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	270	1000	<1000	ug/kg
Allyl Chloride	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	8.2	50	<50	ug/kg
Benzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.4	50	<50	ug/kg
Bromobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.5	50	<50	ug/kg
Bromochloromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.4	50	<50	ug/kg
Bromodichloromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.0	50	<50	ug/kg
Bromoform	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	13	250	<250	ug/kg
n-Butylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.7	50	<50	ug/kg
Bromomethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.8	50	<50	ug/kg
sec-Butylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.8	50	<50	ug/kg
tert-Butylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.2	50	<50	ug/kg
Carbon Tetrachloride	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	2.2	50	<50	ug/kg
Chlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.2	50	<50	ug/kg
Chloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.6	50	<50	ug/kg
Chloroform	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
Chloromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.2	50	<50	ug/kg
2-Chlorotoluene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.8	50	<50	ug/kg
4-Chlorotoluene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.0	50	<50	ug/kg
1,2-Dibromoethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.6	50	<50	ug/kg
Dibromomethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.2	50	<50	ug/kg
Dibromochloromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.0	50	<50	ug/kg
1,2-Dichlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.4	50	<50	ug/kg
1,3-Dichlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.8	50	<50	ug/kg
1,4-Dichlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.7	50	<50	ug/kg
1,1-Dichloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.0	50	<50	ug/kg
1,2-Dichloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	2.8	50	<50	ug/kg
1,1-Dichloroethene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	7.0	50	<50	ug/kg
cis-1,2-Dichloroethene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.0	50	<50	ug/kg
trans-1,2-Dichloroethene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.6	50	<50	ug/kg
Dichlorodifluoromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.8	50	<50	ug/kg
Dichlorofluoromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.1	50	<50	ug/kg
1,2-Dichloropropane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
1,3-Dichloropropane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.4	50	<50	ug/kg
2,2-Dichloropropane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	8.0	50	<50	ug/kg
1,1-Dichloropropene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.9	50	<50	ug/kg
cis-1,3-Dichloropropene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.4	50	<50	ug/kg
trans-1,3-Dichloropropene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	2.8	50	<50	ug/kg
Ethyl Benzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.7	50	<50	ug/kg
Ethyl Ether	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
Hexachlorobutadiene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	8.6	50	<50	ug/kg

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/31/01
Log-in:	01-00743	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/31/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/14/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	MDL:	Method Detection Limit		
Matrix:	Solid	RL:	Reporting Limit		
Lab Sample ID:	01-00743-03				

Client Sample ID/Description: MeOH Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.8	50	<50	ug/kg
p-Isopropyltoluene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.9	50	<50	ug/kg
Methyl Ethyl Ketone	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	120	500	<500	ug/kg
Methyl Isobutyl Ketone	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.1	250	<250	ug/kg
Methyl Tertiary Butyl Ether	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.6	50	<50	ug/kg
Methylene Chloride	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	22	250	<250	ug/kg
Naphthalene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.8	50	<50	ug/kg
n-Propylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.4	50	<50	ug/kg
Styrene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.7	50	<50	ug/kg
1,1,1,2-Tetrachloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.6	50	<50	ug/kg
1,1,2,2-Tetrachloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.0	50	<50	ug/kg
Tetrachloroethene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	14	100	<100	ug/kg
Tetrahydrofuran	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	10	250	<250	ug/kg
Toluene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.0	50	<50	ug/kg
1,2,3-Trichlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.9	50	<50	ug/kg
1,2,4-Trichlorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	6.0	50	<50	ug/kg
1,1,1-Trichloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.8	50	<50	ug/kg
1,1,2-Trichloroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
Trichloroethene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	4.4	50	<50	ug/kg
Trichlorofluoromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	11	50	<50	ug/kg
1,2,3-Trichloropropane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.5	50	<50	ug/kg
Trichlorotrifluoroethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	7.0	50	<50	ug/kg
1,2,4-Trimethylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	2.8	50	<50	ug/kg
1,3,5-Trimethylbenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	3.3	50	<50	ug/kg
Vinyl Chloride	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	14	50	<50	ug/kg
m,p-Xylene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	12	50	<50	ug/kg
o-Xylene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	5.4	50	<50	ug/kg
*** Volatile Organic Surrogates ***									
Bromofluorobenzene	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	-	-	88	% rec
1,2-Dichloroethane-d4	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	-	-	99	% rec
Toluene-d8	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	-	-	93	% rec
Dibromofluoromethane	SW-846 5030	02/07/01	SW-846 8260	02/07/01	1.0	-	-	90	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/31/01
Log-in:	01-00743	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/31/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/14/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00743-04				

Client Sample ID/Description: H2O Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l

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Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/31/01
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-04				

Client Sample ID/Description: H2O Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**99**	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**91**	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**88**	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**88**	% rec

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-05				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	270	1000	<1000	ug/kg
Allyl Chloride	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	8.2	50	<50	ug/kg
Benzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.4	50	<50	ug/kg
Bromobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.5	50	<50	ug/kg
Bromochloromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.4	50	<50	ug/kg
Bromodichloromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.0	50	<50	ug/kg
Bromoform	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	13	250	<250	ug/kg
n-Butylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.7	50	<50	ug/kg
Bromomethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.8	50	<50	ug/kg
sec-Butylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.8	50	<50	ug/kg
tert-Butylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.2	50	<50	ug/kg
Carbon Tetrachloride	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	2.2	50	<50	ug/kg
Chlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.2	50	<50	ug/kg
Chloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.6	50	<50	ug/kg
Chloroform	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
Chloromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.2	50	<50	ug/kg
2-Chlorotoluene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.8	50	<50	ug/kg
4-Chlorotoluene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.0	50	<50	ug/kg
1,2-Dibromoethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.6	50	<50	ug/kg
Dibromomethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.2	50	<50	ug/kg
Dibromochloromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.0	50	<50	ug/kg
1,2-Dichlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.4	50	<50	ug/kg
1,3-Dichlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.8	50	<50	ug/kg
1,4-Dichlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.7	50	<50	ug/kg
1,1-Dichloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.0	50	<50	ug/kg
1,2-Dichloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	2.8	50	<50	ug/kg
1,1-Dichloroethene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	7.0	50	<50	ug/kg
cis-1,2-Dichloroethene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.0	50	<50	ug/kg
trans-1,2-Dichloroethene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.6	50	<50	ug/kg
Dichlorodifluoromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.8	50	<50	ug/kg
Dichlorofluoromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.1	50	<50	ug/kg
1,2-Dichloropropane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
1,3-Dichloropropane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.4	50	<50	ug/kg
2,2-Dichloropropane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	8.0	50	<50	ug/kg
1,1-Dichloropropene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.9	50	<50	ug/kg
cis-1,3-Dichloropropene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.4	50	<50	ug/kg
trans-1,3-Dichloropropene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	2.8	50	<50	ug/kg
Ethyl Benzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.7	50	<50	ug/kg
Ethyl Ether	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
Hexachlorobutadiene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	8.6	50	**53**	ug/kg

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-05				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.8	50	<50	ug/kg
p-Isopropyltoluene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.9	50	<50	ug/kg
Methyl Ethyl Ketone	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	120	500	<500	ug/kg
Methyl Isobutyl Ketone	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.1	250	<250	ug/kg
Methyl Tertiary Butyl Ether	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.6	50	<50	ug/kg
Methylene Chloride	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	22	250	<250	ug/kg
Naphthalene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.8	50	<50	ug/kg
n-Propylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.4	50	<50	ug/kg
Styrene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.7	50	<50	ug/kg
1,1,1,2-Tetrachloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.6	50	<50	ug/kg
1,1,2,2-Tetrachloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.0	50	<50	ug/kg
Tetrachloroethene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	14	100	<100	ug/kg
Tetrahydrofuran	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	10	250	<250	ug/kg
Toluene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.0	50	<50	ug/kg
1,2,3-Trichlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.9	50	<50	ug/kg
1,2,4-Trichlorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	6.0	50	<50	ug/kg
1,1,1-Trichloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.8	50	<50	ug/kg
1,1,2-Trichloroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
Trichloroethene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	4.4	50	<50	ug/kg
Trichlorofluoromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	11	50	<50	ug/kg
1,2,3-Trichloropropane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.5	50	<50	ug/kg
Trichlorotrifluoroethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	7.0	50	<50	ug/kg
1,2,4-Trimethylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	2.8	50	<50	ug/kg
1,3,5-Trimethylbenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	3.3	50	<50	ug/kg
Vinyl Chloride	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	14	50	<50	ug/kg
m,p-Xylene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	12	50	<50	ug/kg
o-Xylene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	5.4	50	<50	ug/kg
*** Volatile Organic Surrogates ***									
Bromofluorobenzene	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	-	-	**89**	% rec
1,2-Dichloroethane-d4	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	-	-	**105**	% rec
Toluene-d8	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	-	-	**98**	% rec
Dibromofluoromethane	SW-846 5030	02/06/01	SW-846 8260	02/06/01	1.0	-	-	**94**	% rec

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-06				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00743	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/31/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/14/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00743-06				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**102**	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**96**	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**93**	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**97**	% rec

(End of Report)

BRAUN INTERTEC℠
Braun Intertec Corporation
6875 Washington Ave. S.
Edina, MN 55439-0108

Bottle orders and sampling inquiries:
labservices@brauncorp.com
Phone: 952-942-4930 Fax: 952-942-4844

REQUEST FOR LABORATORY ANALYTICAL SERVICES

IMPORTANT
Date Results Requested: _____
Time _____
Rush Charges Authorized? ____ Yes ____ No
Rush / Quote # _____

For Braun Intertec Use Only
Braun Intertec Project No.
CHXX-01-0004
01-00743

REPORT RESULTS TO

Contact Name	Joe Carlson / Mike Bratrud
Project ID/Project Name	MCDA Bassett Creek Valley Area
P.O. #	
Company	Braun-EZ
Mailing Address	
City, State, Zip	
Telephone #	Fax #
E-mail	

SEND INVOICE TO

Contact Name	Company
Address	
City, State, Zip	
Telephone #	Fax #

Special Instructions and/or Specific Regulatory Requirements:
(method, limit of detection, petrofund, reporting units)

Circle metals that require low detection limits

Ag	As	Be	Cd	Cr	Pb	Ni	Sb	Se	Tl	V	Other			

ANALYSIS REQUESTED
(Enter an 'X' in the box below to indicate request)

	CLIENT SAMPLE IDENTIFICATION	DATE SAMPLED	TIME SAMPLED	MATRIX/ MEDIA	AIR VOLUME (specify units)	Number of Containers	Metals Field Filtered Y/N	VOCs	GRO	DRO	~~PAHs~~	RCRA Metals						FOR LAB USE ONLY
1	ST-01-15 4.5'	1-31-01	11:37	Soil		6		X	X	X	X							01-00743-01
2	ST-01-16 20' gw	1-31-01	10:15	Water		5		X	X	X								-02
3	MeOH Trip Blank	1-31-01	—	MeOH		1												-03
4	H_2O Trip Blank	"	—	H_2O		1												-04
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		

CHAIN OF CUSTODY

Collected by: (Print)	Randy J. Peterson	Collector's Signature:	Randy J. Peterson
Relinquished by:	Randy J. Peterson — Date/Time 1/31/01 16:35	Received by:	Date/Time
Relinquished by:	Date/Time	Received Contents Not Verified:	Gregory Anderson — Date/Time 1/31/01 4:30pm
		Received Contents Verified:	[signature] — Date/Time 1-31-01 1740

Evidence Tape Intact ☐ Yes ☐ No ☒ N/A

Sample Condition Upon Receipt: ☐ Acceptable ☐ Other _____

Temperature _____ °C ☒ Received on Ice

Matrix Spike Samples Received: ☐ Yes ☐ No ☐ N/A

Comments: PAH's deleted / RCRA Metals added per Client's request. Sample #1 only.

BRAUNSM
INTERTEC

February 13, 2001

Report 01-00703
Project CMXX-01-0004

Mr. Mike Bratrud/E2
Braun Intertec Corporation

Re: Braun Intertec

MCDA Bassett Creek Valley Area

Braun Intertec Corporation received your analytical request on January 30, 2001. Analytical results are summarized on the following laboratory report.

Routine Braun Intertec Corporation QA/QC was followed. Quality control data have been reviewed.

When possible these samples will be held by the laboratory for 14 days from the date of this report. The process of disposing or returning the samples will occur at that time. Arrangements can be made for extended sample storage by contacting us at this time.

We appreciate the opportunity to meet your analytical needs. If you have any questions or would like additional information, please contact:

Project Manager:	**Sampling Supplies:**
Dean Almquist	Client Services
952-942-4936	612-942-4930
dalmquist@brauncorp.com	labservices@brauncorp.com

Sincerely,

Stephanie Hufman

for Dean O. Almquist
Project Manager

Attachments
Chain of Custody
Laboratory Results

Certification/Accreditation Numbers

Minnesota: 027-053-117 Wisconsin DNR: 999462640 NVLAP: 1021234-0 AIHA: 101103 North Dakota: R-028

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	5%		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-01				

Client Sample ID/Description: ST-01-14 Top(grab sample)

Page: 1

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result		
Volatile Organic Compounds										
Benzene	SW-846 5030	02/05/01	SW-846 8020	02/05/01	1.0	0.05	0.05	<0.05	mg/kg	
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8020	02/05/01	1.0	0.05	0.05	<0.05	mg/kg	
Toluene	SW-846 5030	02/05/01	SW-846 8020	02/05/01	1.0	0.05	0.05	<0.05	mg/kg	
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8020	02/05/01	1.0	0.05	0.05	<0.05	mg/kg	
o-Xylene	SW-846 5030	02/05/01	SW-846 8020	02/05/01	1.0	0.05	0.05	<0.05	mg/kg	
Extractable Range Organics										
Diesel Range Organics (dry weight)	WI DRO	02/01/01	WI DRO	02/06/01	1.0	0.70	10	**930**	mg/kg	ho
Volatile Range Organics										
Gasoline Range Organics (dry weight)	SW-846 5030	02/05/01	WI GRO	02/05/01	1.0	0.86	10	<10	mg/kg	
Inorganic										
Solids, Total	-	-	EPA 160.3	02/02/01	1.0	-	-	**95**	%	

ho The sample chromatogram indicates the presence of higher boiling hydrocarbons than expected in a diesel range chromatogram.

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-02				

Client Sample ID/Description: ST-01-14 17.5' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Extractable Range Organics									
Diesel Range Organics	WI DRO	01/31/01	WI DRO	02/01/01	1.0	27	100	<100	ug/l
Volatile Range Organics									
Gasoline Range Organics	SW-846 5030	-	WI GRO	02/08/01	1.0	9.8	100	<100	ug/l
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l

Remarks: The sample pH was above 7, which is higher than the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-02				

Client Sample ID/Description: ST-01-14 17.5' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	2.7	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	99	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	92	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	90	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	90	% rec

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-03				

Client Sample ID/Description: MeOH Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds									
Benzene	SW-846 5030	02/05/01	SW-846 8020	02/02/01	1.0	0.05	0.05	<0.05	mg/kg
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8020	02/02/01	1.0	0.05	0.05	<0.05	mg/kg
Toluene	SW-846 5030	02/05/01	SW-846 8020	02/02/01	1.0	0.05	0.05	<0.05	mg/kg
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8020	02/02/01	1.0	0.05	0.05	<0.05	mg/kg
o-Xylene	SW-846 5030	02/05/01	SW-846 8020	02/02/01	1.0	0.05	0.05	<0.05	mg/kg

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-04				

Client Sample ID/Description: H2O Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/30/01
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-04				

Client Sample ID/Description: H2O Trip Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	99	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	93	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	88	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	85	% rec

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-05				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.18	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00703	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/30/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/13/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00703-05				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**102**	% rec
Toluene-d8	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**96**	% rec
4-Bromofluorobenzene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**93**	% rec
Dibromofluoromethane	SW-846 5030	02/05/01	SW-846 8260	02/05/01	1.0	-	-	**97**	% rec

(End of Report)

BRAUN INTERTEC℠
Braun Intertec Corporation
6875 Washington Ave. S.
Edina, MN 55439-0108

Bottle orders and sampling inquires:
labservices@brauncorp.com
Phone: 952-942-4930 Fax: 952-942-4844

REQUEST FOR LABORATORY ANALYTICAL SERVICES

IMPORTANT
Date Results Requested: _____
Time _____
Rush Charges Authorized? ____ Yes ____ No
Rush / Quote # _____

For Braun Intertec Use Only
Braun Intertec Project No.
CHXX-01-0004
01-00703

REPORT RESULTS TO

Contact Name: Jon Carlson/Mike Bratrud | Project ID/Project Name: MCDA Bassett Creek Valley Area | P.O. #
Company: Braun-E2
Mailing Address:
City, State, Zip:
Telephone #: | Fax #:
E-mail:

SEND INVOICE TO

Contact Name: | Company:
Address:
City, State, Zip:
Telephone #: | Fax #:

Special Instructions and/or Specific Regulatory Requirements:
(method, limit of detection, petrofund, reporting units)

Circle metals that require low detection limits

Ag	As	Be	Cd	Cr	Pb	Ni	Sb	Se	Tl	V	Other			

ANALYSIS REQUESTED
(Enter an 'X' in the box below to indicate request)

	CLIENT SAMPLE IDENTIFICATION	DATE SAMPLED	TIME SAMPLED	MATRIX/ MEDIA	AIR VOLUME (specify units)	Number of Containers	Metals Field Filtered Y/N	VOCs	GRO	DRO	~~RCRA Metals~~	~~PAHs~~	~~PCBs~~	BETX				FOR LAB USE ONLY
1	ST-01-14 Top (grab sample)	1-30-01	10:40	Soil		4			X	X				X				-01
2	ST-01-14 17.5' gw	"	11:15	Water		6	N	X	X	X								-02
X 3	MeOH Trip Blank	1-30-01	—	MeOH		1												-03
4	H_2O Trip Blank	"	—	H_2O		1												-04
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		

CHAIN OF CUSTODY

Collected by: *(Print)* Randy J. Peterson | Collector's Signature: Randy J. Peterson
Relinquished by: Randy J. Peterson | Date/Time 1/30/01 16:34 | Received by: | Date/Time
Relinquished by: | Date/Time | Received Contents Not Verified: | Date/Time
Evidence Tape Intact ☐ Yes ☐ No ☒ N/A | Received Contents Verified: Chris Wekel | Date/Time 1-30-01 1630
Sample Condition Upon Receipt: ☒ Acceptable ☐ Other _____ | Comments:
Temperature _____ °C ☒ Received on Ice
Matrix Spike Samples Received: ☐ Yes ☐ No ☒ N/A

BRAUNSM
INTERTEC

February 9, 2001

Report 01-00652
Project CMXX-01-0004

Mr. Mike Bratrud/E2
Braun Intertec Corporation

Re: Braun Intertec

MCDA Bassett Creek Valley Area

Braun Intertec Corporation received your analytical request on January 29, 2001. Analytical results are summarized on the following laboratory report.

Routine Braun Intertec Corporation QA/QC was followed. Quality control data have been reviewed.

When possible these samples will be held by the laboratory for 14 days from the date of this report. The process of disposing or returning the samples will occur at that time. Arrangements can be made for extended sample storage by contacting us at this time.

We appreciate the opportunity to meet your analytical needs. If you have any questions or would like additional information, please contact:

Project Manager:
Dean Almquist
952-942-4936
dalmquist@brauncorp.com

Sampling Supplies:
Client Services
612-942-4930
labservices@brauncorp.com

Sincerely,

for Greg Anderson

Dean O. Almquist
Project Manager

Attachments
Chain of Custody
Laboratory Results

Certification/Accreditation Numbers

Minnesota: 027-053-117 Wisconsin DNR: 999462640 NVLAP: 1021234-0 AIHA: 101103 North Dakota: R-028

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/29/01
Log-in:	01-00652	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/29/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/09/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00652-01				

Client Sample ID/Description: ST-01-10 15' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Extractable Range Organics									
Diesel Range Organics	WI DRO	01/31/01	WI DRO	02/01/01	1.0	27	100	<100	ug/l
Remarks: The sample pH was above 7, which is higher than the method specified limit (pH <2). This is possibly due to high sample sediment content or buffering capacity of the sample.									
Volatile Range Organics									
Gasoline Range Organics	SW-846 5030	-	WI GRO	02/08/01	1.0	9.8	100	<100	ug/l
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.04	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/29/01
Log-in:	01-00652	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/29/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/09/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00652-01				

Client Sample ID/Description: ST-01-10 15' gw

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
2,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.18	1.0	<1.0	ug/l
Isopropylbenzene (cumene)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**100**	% rec
Toluene-d8	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**107**	% rec
4-Bromofluorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**105**	% rec
Dibromofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**96**	% rec

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00652	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/29/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/09/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00652-02				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.18	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00652	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/29/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/09/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	MCDA Bassett Creek Valley Area	**MDL:**	Method Detection Limit		
Matrix:	Liquid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00652-02				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	96	% rec
Toluene-d8	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	98	% rec
4-Bromofluorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	95	% rec
Dibromofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	89	% rec

(End of Report)

BRAUN INTERTEC℠
Braun Intertec Corporation
6875 Washington Ave. S.
Edina, MN 55439-0108

Bottle orders and sampling inquires:
labservices@brauncorp.com
Phone: 952-942-4930 Fax: 952-942-4844

REQUEST FOR LABORATORY ANALYTICAL SERVICES

IMPORTANT
Date Results Requested: _____
Time _____
Rush Charges Authorized? ____ Yes ____ No
Rush / Quote # _____

For Braun Intertec Use Only
Braun Intertec Project No.
CMXX-01-0004

REPORT RESULTS TO
Contact Name: Jon Carlson/Mike Bratrud
Project ID/Project Name: MCDA Bassett Creek Valley Area
P.O. #
Company: Braun - E2
Mailing Address
City, State, Zip
Telephone #
Fax #
E-mail

SEND INVOICE TO
Contact Name
Company
Address
City, State, Zip
Telephone #
Fax #

Special Instructions and/or Specific Regulatory Requirements:
(method, limit of detection, petrofund, reporting units)

Circle metals that require low detection limits

Ag	As	Be	Cd	Cr	Pb	Ni	Sb	Se	Tl	V	Other			

ANALYSIS REQUESTED
(Enter an 'X' in the box below to indicate request)

	CLIENT SAMPLE IDENTIFICATION	DATE SAMPLED	TIME SAMPLED	MATRIX/ MEDIA	AIR VOLUME (specify units)	Number of Containers	Metals Field Filtered Y/N	VOCs	GRO	DRO	~~RCRA Metals~~	~~TAHs~~	~~PCBs~~					FOR LAB USE ONLY
1	ST-01-10 15'gw	1-29-01	11:15	Water		6	N	X	X	X								C100652-01
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		

CHAIN OF CUSTODY
Collected by: (Print) Randy J. Peterson
Collector's Signature: Randy J. Peterson
Relinquished by: Randy J. Peterson — Date/Time 1/29/01 15:35
Received by: — Date/Time
Relinquished by: — Date/Time
Received (CIW) Contents Not Verified: [signature] — Date/Time 1/29/01 1535
Received Contents Verified: [signature] — Date/Time 1-29-01 1605

Evidence Tape Intact ☐ Yes ☐ No ☒ N/A
Sample Condition Upon Receipt: ☒ Acceptable ☐ Other _____
Temperature _____ °C ☒ Received on Ice
Matrix Spike Samples Received: ☐ Yes ☐ No ☒ N/A

Comments:

BRAUN℠
INTERTEC

February 7, 2001

Report 01-00540 (Revised)
Project CMXX-01-0004

Mr. Mike Bratrud/E2
Braun Intertec Corporation

Re: Braun Intertec

Bassett Creek

Braun Intertec Corporation received your analytical request on January 24, 2001. Analytical results are summarized on the following laboratory report.

Routine Braun Intertec Corporation QA/QC was followed. Quality control data have been reviewed.

When possible these samples will be held by the laboratory for 14 days from the date of this report. The process of disposing or returning the samples will occur at that time. Arrangements can be made for extended sample storage by contacting us at this time.

We appreciate the opportunity to meet your analytical needs. If you have any questions or would like additional information, please contact:

Project Manager:
Dean Almquist
952-942-4936
dalmquist@brauncorp.com

Sampling Supplies:
Client Services
612-942-4930
labservices@brauncorp.com

Sincerely,

Dean O. Almquist
Project Manager

Attachments
Chain of Custody
Laboratory Results

Certification/Accreditation Numbers

Minnesota: 027-053-117 Wisconsin DNR: 999462640 NVLAP: 1021234-0 AIHA: 101103 North Dakota: R-028

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-01				

Client Sample ID/Description: SB-01-04

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result		
Extractable Range Organics										
Diesel Range Organics	WI DRO	01/30/01	WI DRO	02/01/01	1.0	27	100	<100	ug/l	
Remarks: The sample pH was above 7, which is higher than the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.										
Volatile Range Organics										
Gasoline Range Organics	SW-846 5030	01/30/01	WI GRO	01/30/01	1.0	9.8	100	**1500**	ug/l	
Remarks: The sample chromatogram does not match that of a typical gasoline chromatogram.										
Volatile Organic Compounds (GC/MS)										
Acetone	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	1.3	20	<20	ug/l	
Allyl Chloride (3-Chloropropylene)	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.097	1.0	<1.0	ug/l	
Benzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.057	1.0	<1.0	ug/l	
Bromobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.047	1.0	<1.0	ug/l	
Bromochloromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.10	1.0	<1.0	ug/l	
Bromodichloromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.056	1.0	<1.0	ug/l	
Bromoform	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.047	5.0	<5.0	ug/l	
Bromomethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.28	1.0	<1.0	ug/l	
Butyl Benzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.14	1.0	<1.0	ug/l	
sec-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.093	1.0	<1.0	ug/l	
tert-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.069	1.0	<1.0	ug/l	
Carbon Tetrachloride	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.065	1.0	<1.0	ug/l	
Chlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.074	1.0	<1.0	ug/l	
Chloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.17	1.0	<1.0	ug/l	
Chloroform	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.047	1.0	<1.0	ug/l	
Chloromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.04	1.0	<1.0	ug/l	
2-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.061	1.0	<1.0	ug/l	
4-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.07	1.0	<1.0	ug/l	
1,2-Dibromo-3-Chloropropane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.11	1.0	<1.0	ug/l	
1,2-Dibromoethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.053	1.0	<1.0	ug/l	
Dibromomethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.05	1.0	<1.0	ug/l	
Dibromochloromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.049	1.0	<1.0	ug/l	
1,2-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.061	1.0	<1.0	ug/l	
1,3-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.081	1.0	<1.0	ug/l	
1,4-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.081	1.0	<1.0	ug/l	
1,1-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.028	1.0	**11**	ug/l	
1,2-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.048	1.0	<1.0	ug/l	
1,1-Dichloroethylene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.088	1.0	**27**	ug/l	
cis-1,2-Dichloroethylene	SW-846 5030	02/05/01	SW-846 8260	02/05/01	500	0.079	500	**12000**	ug/l	gb
trans-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	50	0.065	50	**260**	ug/l	gb
Dichlorodifluoromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.054	1.0	<1.0	ug/l	
Dichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.07	1.0	<1.0	ug/l	

gb The reporting limit (RL) was raised. A dilution of the sample was necessary due to high concentrations of this analyte.

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-01				

Client Sample ID/Description: SB-01-04

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
1,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.18	1.0	<1.0	ug/l
Isopropylbenzene (cumene)	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.15	1.0	2.9	ug/l
Propylbenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.085	1.0	3.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.25	1.0	61	ug/l
m,p-Xylenes	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	-	-	106	% rec
Toluene-d8	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	-	-	100	% rec
4-Bromofluorobenzene	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	-	-	90	% rec
Dibromofluoromethane	SW-846 5030	01/31/01	SW-846 8260	01/31/01	1.0	-	-	100	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-02				

Client Sample ID/Description: SB-01-03 @ 40'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Extractable Range Organics									
Diesel Range Organics	WI DRO	01/30/01	WI DRO	02/01/01	1.0	27	100	<100	ug/l
Remarks: The sample pH was above 7, which is higher than the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.									
Volatile Range Organics									
Gasoline Range Organics	SW-846 5030	01/30/01	WI GRO	01/30/01	1.0	9.8	100	<100	ug/l
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.04	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-02				

Client Sample ID/Description: SB-01-03 @ 40'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result		
2,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.15	1.0	<1.0	ug/l	
1,1-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.087	1.0	<1.0	ug/l	
cis-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.048	1.0	<1.0	ug/l	
trans-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.046	1.0	<1.0	ug/l	
Ethyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.069	1.0	<1.0	ug/l	
Ethyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.13	1.0	<1.0	ug/l	
Hexachlorobutadiene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.18	1.0	1.1	ug/l	B
Isopropylbenzene (cumene)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l	
Isopropyltoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.072	1.0	<1.0	ug/l	
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	1.2	10	<10	ug/l	
Methyl Isobutyl Ketone	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.09	5.0	<5.0	ug/l	
Methyl-tert-Butyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.038	1.0	<1.0	ug/l	
Methylene Chloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	5.0	<5.0	ug/l	
Naphthalene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.15	1.0	<1.0	ug/l	
Propylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.097	1.0	<1.0	ug/l	
Styrene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l	
1,1,1,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.068	1.0	<1.0	ug/l	
1,1,2,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l	
Tetrachloroethene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	2.0	<2.0	ug/l	
Tetrahydrofuran	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.34	5.0	<5.0	ug/l	
Toluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.085	1.0	<1.0	ug/l	
1,2,3-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.14	1.0	<1.0	ug/l	
1,2,4-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	1.0	<1.0	ug/l	
1,1,1-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.05	1.0	<1.0	ug/l	
1,1,2-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.042	1.0	<1.0	ug/l	
Trichloroethene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.06	1.0	<1.0	ug/l	
Trichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.043	1.0	<1.0	ug/l	
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.054	1.0	<1.0	ug/l	
1,2,3-Trichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	1.0	<1.0	ug/l	
1,2,4-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l	
1,3,5-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l	
Vinyl Chloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.25	1.0	<1.0	ug/l	
m,p-Xylenes	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.16	1.0	<1.0	ug/l	
o-Xylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	1.0	<1.0	ug/l	
*** Volatile Organic Surrogates ***										
1,2-Dichloroethane-d4	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	85	% rec	
Toluene-d8	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	93	% rec	
4-Bromofluorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	99	% rec	
Dibromofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	87	% rec	

B This analyte was detected in the laboratory method blank.

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-03				

Client Sample ID/Description: SB-01-05 @ 25'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Extractable Range Organics									
Diesel Range Organics	WI DRO	01/30/01	WI DRO	02/01/01	1.0	27	100	<100	ug/l
Remarks: The sample pH was above 7, which is higher than the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.									
Volatile Range Organics									
Gasoline Range Organics	SW-846 5030	01/30/01	WI GRO	01/30/01	1.0	9.8	100	<100	ug/l
Remarks: The sample pH was 6, which is above the method specified limit (pH<2). This is possibly due to high sample sediment content or buffering capacity of the sample.									
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.054	1.0	<1.0	ug/l

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-03				

Client Sample ID/Description: SB-01-05 @ 25'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Dichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.18	1.0	<1.0	ug/l
Isopropylbenzene (cumene)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	94	% rec
Toluene-d8	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	98	% rec
4-Bromofluorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	96	% rec
Dibromofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/03/01	1.0	-	-	88	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-03				

Client Sample ID/Description: SB-01-05 @ 25'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	25%		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Solid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-04				

Client Sample ID/Description: SB-01-03 @ 5.0'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Extractable Range Organics									
Diesel Range Organics (dry weight)	WI DRO	01/22/01	WI DRO	01/30/01	20	2.0	200	650	mg/kg
Remarks: The sample chromatogram indicates the presence of lower and higher boiling hydrocarbons than expected in a diesel range chromatogram.									
Volatile Range Organics									
Gasoline Range Organics (dry weight)	SW-846 5030	02/02/01	WI GRO	02/02/01	20	0.86	10	870	mg/kg
Inorganic									
Solids, Total	-	-	EPA 160.3	01/31/01	1.0	-	-	75	%

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	01/23/01
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Solid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-05				

Client Sample ID/Description: En Core VOC/ ST-01-03 @ 5.0'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	1000	<1000	ug/kg
Allyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Bromobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Bromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Bromodichloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Bromoform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	250	<250	ug/kg
n-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	**510**	ug/kg
Bromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
sec-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	**540**	ug/kg
tert-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Carbon Tetrachloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Chlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Chloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Chloroform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Chloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
2-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
4-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2-Dibromo-3-Chloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2-Dibromoethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Dibromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Dibromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,3-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,4-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
cis-1,2-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
trans-1,2-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Dichlorodifluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Dichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,3-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
2,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
cis-1,3-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
trans-1,3-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Ethyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Ethyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Hexachlorobutadiene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	01/23/01
Log-in:	01-00540	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/24/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/07/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	Bassett Creek	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00540-05				

Client Sample ID/Description: En Core VOC/ ST-01-03 @ 5.0'

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	**480**	ug/kg
p-Isopropyltoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Methyl Ethyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	500	<500	ug/kg
Methyl Isobutyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	250	<250	ug/kg
Methyl Tertiary Butyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Methylene Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	250	<250	ug/kg
Naphthalene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	**580**	ug/kg
n-Propylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	**750**	ug/kg
Styrene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1,1,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1,2,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Tetrachloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	100	<100	ug/kg
Tetrahydrofuran	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	250	<250	ug/kg
Toluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2,3-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2,4-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1,1-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,1,2-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Trichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Trichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2,3-Trichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Trichlorotrifluoroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,2,4-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
1,3,5-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
Vinyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
m,p-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
o-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	1.0	50	<50	ug/kg
*** Volatile Organic Surrogates ***									
Bromofluorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**110**	% rec
1,2-Dichloroethane-d4	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**96**	% rec
Toluene-d8	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**104**	% rec
Dibromofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	**90**	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Solid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-06				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	270	1000	<1000	ug/kg
Allyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	8.2	50	<50	ug/kg
Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.4	50	<50	ug/kg
Bromobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.5	50	<50	ug/kg
Bromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.4	50	<50	ug/kg
Bromodichloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.0	50	<50	ug/kg
Bromoform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	13	250	<250	ug/kg
n-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.7	50	<50	ug/kg
Bromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.8	50	<50	ug/kg
sec-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.8	50	<50	ug/kg
tert-Butylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.2	50	<50	ug/kg
Carbon Tetrachloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	2.2	50	<50	ug/kg
Chlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.2	50	<50	ug/kg
Chloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.6	50	<50	ug/kg
Chloroform	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
Chloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.2	50	<50	ug/kg
2-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.8	50	<50	ug/kg
4-Chlorotoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
1,2-Dibromo-3-Chloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.0	50	<50	ug/kg
1,2-Dibromoethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.6	50	<50	ug/kg
Dibromomethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.2	50	<50	ug/kg
Dibromochloromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.0	50	<50	ug/kg
1,2-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.4	50	<50	ug/kg
1,3-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.8	50	<50	ug/kg
1,4-Dichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.7	50	<50	ug/kg
1,1-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.0	50	<50	ug/kg
1,2-Dichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	2.8	50	<50	ug/kg
1,1-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	7.0	50	<50	ug/kg
cis-1,2-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.0	50	<50	ug/kg
trans-1,2-Dichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.6	50	<50	ug/kg
Dichlorodifluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.8	50	<50	ug/kg
Dichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.1	50	<50	ug/kg
1,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
1,3-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.4	50	<50	ug/kg
2,2-Dichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	8.0	50	<50	ug/kg
1,1-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.9	50	<50	ug/kg
cis-1,3-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.4	50	<50	ug/kg
trans-1,3-Dichloropropene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	2.8	50	<50	ug/kg
Ethyl Benzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.7	50	<50	ug/kg
Ethyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
Hexachlorobutadiene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	8.6	50	<50	ug/kg

(Report continued on next page)

Client:	Braun Intertec	**Laboratory:**	Braun Intertec Corporation	**Date Sampled:**	
Log-in:	01-00540	**Lab Contact/Phone:**	D. Almquist/952-942-4936	**Date Received:**	01/24/01
Project Number:	CMXX-01-0004	**Sampler:**	Braun	**Date Reported:**	02/07/01
PO Number:		**% Moisture:**	Not Applicable		
Client Reference:	Bassett Creek	**MDL:**	Method Detection Limit		
Matrix:	Solid	**RL:**	Reporting Limit		
Lab Sample ID:	01-00540-06				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.8	50	<50	ug/kg
p-Isopropyltoluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.9	50	<50	ug/kg
Methyl Ethyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	120	500	<500	ug/kg
Methyl Isobutyl Ketone	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.1	250	<250	ug/kg
Methyl Tertiary Butyl Ether	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.6	50	<50	ug/kg
Methylene Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	22	250	<250	ug/kg
Naphthalene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.8	50	<50	ug/kg
n-Propylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.4	50	<50	ug/kg
Styrene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.7	50	<50	ug/kg
1,1,1,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.6	50	<50	ug/kg
1,1,2,2-Tetrachloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.0	50	<50	ug/kg
Tetrachloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	14	100	<100	ug/kg
Tetrahydrofuran	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	10	250	<250	ug/kg
Toluene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.0	50	<50	ug/kg
1,2,3-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.9	50	<50	ug/kg
1,2,4-Trichlorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	6.0	50	<50	ug/kg
1,1,1-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.8	50	<50	ug/kg
1,1,2-Trichloroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
Trichloroethene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	4.4	50	<50	ug/kg
Trichlorofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	11	50	<50	ug/kg
1,2,3-Trichloropropane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.5	50	<50	ug/kg
Trichlorotrifluoroethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	7.0	50	<50	ug/kg
1,2,4-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	2.8	50	<50	ug/kg
1,3,5-Trimethylbenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	3.3	50	<50	ug/kg
Vinyl Chloride	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	14	50	<50	ug/kg
m,p-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	12	50	<50	ug/kg
o-Xylene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	5.4	50	<50	ug/kg
*** Volatile Organic Surrogates ***									
Bromofluorobenzene	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	95	% rec
1,2-Dichloroethane-d4	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	96	% rec
Toluene-d8	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	98	% rec
Dibromofluoromethane	SW-846 5030	01/31/01	SW-846 8260	02/01/01	1.0	-	-	89	% rec

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-07				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Volatile Organic Compounds (GC/MS)									
Acetone	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	1.3	20	<20	ug/l
Allyl Chloride (3-Chloropropylene)	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.097	1.0	<1.0	ug/l
Benzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.057	1.0	<1.0	ug/l
Bromobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.047	1.0	<1.0	ug/l
Bromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.10	1.0	<1.0	ug/l
Bromodichloromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.056	1.0	<1.0	ug/l
Bromoform	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.047	5.0	<5.0	ug/l
Bromomethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.28	1.0	<1.0	ug/l
Butyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.14	1.0	<1.0	ug/l
sec-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.093	1.0	<1.0	ug/l
tert-Butylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.069	1.0	<1.0	ug/l
Carbon Tetrachloride	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.065	1.0	<1.0	ug/l
Chlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.074	1.0	<1.0	ug/l
Chloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.17	1.0	<1.0	ug/l
Chloroform	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.047	1.0	<1.0	ug/l
Chloromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.04	1.0	<1.0	ug/l
2-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.061	1.0	<1.0	ug/l
4-Chlorotoluene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dibromo-3-Chloropropane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.11	1.0	<1.0	ug/l
1,2-Dibromoethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.053	1.0	<1.0	ug/l
Dibromomethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.05	1.0	<1.0	ug/l
Dibromochloromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.049	1.0	<1.0	ug/l
1,2-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.061	1.0	<1.0	ug/l
1,3-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.081	1.0	<1.0	ug/l
1,4-Dichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.081	1.0	<1.0	ug/l
1,1-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.028	1.0	<1.0	ug/l
1,2-Dichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.048	1.0	<1.0	ug/l
1,1-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.088	1.0	<1.0	ug/l
cis-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.079	1.0	<1.0	ug/l
trans-1,2-Dichloroethylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.065	1.0	<1.0	ug/l
Dichlorodifluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.054	1.0	<1.0	ug/l
Dichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.07	1.0	<1.0	ug/l
1,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.049	1.0	<1.0	ug/l
1,3-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.04	1.0	<1.0	ug/l
2,2-Dichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.15	1.0	<1.0	ug/l
1,1-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.087	1.0	<1.0	ug/l
cis-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.048	1.0	<1.0	ug/l
trans-1,3-Dichloropropylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.046	1.0	<1.0	ug/l
Ethyl Benzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.069	1.0	<1.0	ug/l
Ethyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.13	1.0	<1.0	ug/l
Hexachlorobutadiene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.18	1.0	1.7	ug/l

(Report continued on next page)

Client:	Braun Intertec	Laboratory:	Braun Intertec Corporation	Date Sampled:	
Log-in:	01-00540	Lab Contact/Phone:	D. Almquist/952-942-4936	Date Received:	01/24/01
Project Number:	CMXX-01-0004	Sampler:	Braun	Date Reported:	02/07/01
PO Number:		% Moisture:	Not Applicable		
Client Reference:	Bassett Creek	MDL:	Method Detection Limit		
Matrix:	Liquid	RL:	Reporting Limit		
Lab Sample ID:	01-00540-07				

Client Sample ID/Description: Method Blank

Compound	Extract Method	Extract Date	Analysis Method	Analysis Date	Dilution Factor	MDL	RL	Sample Result	
Isopropylbenzene (cumene)	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.081	1.0	<1.0	ug/l
Isopropyltoluene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.072	1.0	<1.0	ug/l
Methyl Ethyl Ketone (2-Butanone)	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	1.2	10	<10	ug/l
Methyl Isobutyl Ketone	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.09	5.0	<5.0	ug/l
Methyl-tert-Butyl Ether	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.038	1.0	<1.0	ug/l
Methylene Chloride	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.077	5.0	<5.0	ug/l
Naphthalene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.15	1.0	<1.0	ug/l
Propylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.097	1.0	<1.0	ug/l
Styrene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.074	1.0	<1.0	ug/l
1,1,1,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.068	1.0	<1.0	ug/l
1,1,2,2-Tetrachloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.065	1.0	<1.0	ug/l
Tetrachloroethene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.10	2.0	<2.0	ug/l
Tetrahydrofuran	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.34	5.0	<5.0	ug/l
Toluene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.085	1.0	<1.0	ug/l
1,2,3-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.14	1.0	<1.0	ug/l
1,2,4-Trichlorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.10	1.0	<1.0	ug/l
1,1,1-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.05	1.0	<1.0	ug/l
1,1,2-Trichloroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.042	1.0	<1.0	ug/l
Trichloroethene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.06	1.0	<1.0	ug/l
Trichlorofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.043	1.0	<1.0	ug/l
1,1,2-Trichloro-1,2,2-trifluoroethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.054	1.0	<1.0	ug/l
1,2,3-Trichloropropane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.077	1.0	<1.0	ug/l
1,2,4-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.07	1.0	<1.0	ug/l
1,3,5-Trimethylbenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.074	1.0	<1.0	ug/l
Vinyl Chloride	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.25	1.0	<1.0	ug/l
m,p-Xylenes	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.16	1.0	<1.0	ug/l
o-Xylene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	0.077	1.0	<1.0	ug/l
*** Volatile Organic Surrogates ***									
1,2-Dichloroethane-d4	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	-	-	99	% rec
Toluene-d8	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	-	-	97	% rec
4-Bromofluorobenzene	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	-	-	96	% rec
Dibromofluoromethane	SW-846 5030	02/02/01	SW-846 8260	02/02/01	1.0	-	-	99	% rec

(End of Report)

BRAUN INTERTEC℠
Braun Intertec Corporation
6875 Washington Ave. S.
Edina, MN 55439-0108

Bottle orders and sampling inquires:
labservices@brauncorp.com
Phone: 952-942-4930 Fax: 952-942-4844

REQUEST FOR LABORATORY ANALYTICAL SERVICES

IMPORTANT
Date Results Requested: _____
Time _____
Rush Charges Authorized? ____ Yes ____ No
Rush / Quote # _____

For Braun Intertec Use Only
Braun Intertec Project No.
01-00540
CMXX-01-0004

REPORT RESULTS TO
Contact Name: Mike Brainard
Project ID/Project Name: Bassett Creek
P.O. #
Company
Mailing Address
City, State, Zip: E2
Telephone #
Fax #
E-mail

SEND INVOICE TO
Contact Name
Company
Address
City, State, Zip
Telephone #
Fax #

Special Instructions and/or Specific Regulatory Requirements:
(method, limit of detection, petrofund, reporting units)

Circle metals that require low detection limits
Ag | As | Be | Cd | Cr | Pb | Ni | Sb | Se | Tl | V | Other

ANALYSIS REQUESTED
(Enter an 'X' in the box below to indicate request)

	CLIENT SAMPLE IDENTIFICATION	DATE SAMPLED	TIME SAMPLED	MATRIX/ MEDIA	AIR VOLUME (specify units)	Number of Containers	Metals Field Filtered Y/N	DRO	GRO	VOCs	EN Core VOC							FOR LAB USE ONLY
1	SB-01-04	1-23-01	10:00	H_2O		5	N	X	X	X								01-00540-01
2	ST-01-03 @ 40'	1-23-00	2:30	W		5	N	X	X	X								-02
3	ST-01-05 @ 25'	1-23-00	10:30	W		5	N	X	X	X								-03
4	ST-01-03 @ 5.0'	1-23-00	1:30	S		5	N	X	X	X	~~X~~	CLW						-04
5	En Core VOC / ST-01-03 @ 5.0'	1-23-01	1:30	S							X							-05
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		

CHAIN OF CUSTODY
Collected by: (Print) Matt Boterman
Collector's Signature: Matt Boterman
Relinquished by: Matt Boterman — Date/Time
Relinquished by: [signature] — Date/Time 1/24/01 10:05
Received by: — Date/Time
Received (CLW) Contents Not Verified: [signature] — Date/Time 1-24-01 1010
Received Contents Verified: — Date/Time

Evidence Tape Intact ☐ Yes ☐ No ☑ N/A
Sample Condition Upon Receipt: ☐ Acceptable ☐ Other _____
Temperature Ambient °C ☐ Received on Ice
Matrix Spike Samples Received: ☑ Yes ☐ No ☐ N/A

Comments: En Core VOC transfered to Sample I.D. 01-00540-05 by CLW on 1-24-01