



**McC Campbell Analytical, Inc.**

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701  
Web: www.mccampbell.com E-mail: main@mccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

Basics Environmental 655 12th Street, Suite 126 Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Reported: 03/06/09
		Date Completed: 03/06/09

**WorkOrder: 0902730**

March 06, 2009

Dear Donavan:

Enclosed within are:

- 1) The results of the **10** analyzed samples from your project: **#0471; Former Crown Chevrolet,**
- 2) A QC report for the above samples,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McC Campbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius  
Laboratory Manager  
McC Campbell Analytical, Inc.

0902730

CHAIN OF CUSTODY RECORD

PROJECT NUMBER: 0471				PROJECT NAME: FORMER CRUIN CHEVROLET 7544 DUBIN BLVD, DUBIN				NUMBER OF CONTAINERS	ANALYSIS(ES):					PRESERVATIVE	REMARKS
SAMPLED BY: (PRINTED AND SIGNATURE) Michael Deschenes Michael Deschenes				DATE	TIME	TYPE	SAMPLE LOCATION		THG (G.D.K. 55, B1, M0)	LEA (B1, M0)	TOXICITY ELEMENT METALS	ETHYLENE GLYCOL	PCBS		
B1-4.0	2/25/09	0745	Soil									X	X	X	
B1-8.0	2/25/09	0750	"										"	HOLD	
B2-4.0	2/25/09	0740	"					X	X				"	Normal Turn Around	
B2-8.0	2/25/09	0745	"										"	HOLD	
B3-4.0	2/24/09	0752	"					X	X				"	Normal Turn Around	
B3-8.0	2/24/09	0800	"										"	HOLD	
B4-4.0	2/23/09	1000	"					X	X				"	Normal Turn Around	
B4-8.0	2/23/09	1005	"										"	HOLD	
B5-4.0	2/24/09	1110	"					X	X	X			"	Normal Turn Around	
B5-8.0	2/24/09	1113	"										"	HOLD	
RELINQUISHED BY: (SIGNATURE) Michael Deschenes				DATE	TIME	RECEIVED BY: (SIGNATURE) [Signature]				TOTAL NO. OF SAMPLES (THIS SHEET)	10	LABORATORY:			
RELINQUISHED BY: (SIGNATURE) [Signature]				DATE	TIME	RECEIVED BY: (SIGNATURE) [Signature]				TOTAL NO. OF CONTAINERS (THIS SHEET)	20	Mc CAMPBELL ANALYTICAL, INC.			
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED FOR LABORATORY BY: (SIGNATURE)				LABORATORY CONTACT: ANGELA RYDELIUS		LABORATORY PHONE NUMBER: (877) 252-9262			
Results and billing to: P&D Environmental, Inc. lob@pdenviro.com				Basics Environmental per Paul King 3/4/09				REMARKS:				SAMPLE ANALYSIS REQUEST SHEET ATTACHED: ( )YES (X)NO			

ICE: 6.8°C  
GOOD CONDITION  
HEAD SPACE AIRING: [X]  
DECHLORINATED IN LAB: [X]  
PRESERVATION: [X] APPROPRIATE [X]  
PRESERVED IN LAB: [X]  
VOAS TOXIC METALS OTHER

**P & D ENVIRONMENTAL, INC.**

55 Santa Clara Ave, Suite 240  
Oakland, CA 94610  
(510) 658-0218

**CHAIN OF CUSTODY RECORD**

PROJECT NUMBER: <b>0471</b>				PROJECT NAME: <b>FORMER CROWN CHEVROLET 7544 DUBLIN BLD, DUBLIN</b>				ANALYSIS(S): TRICHLOROK-S-S-BALMA EPA 8260 PRIORITY POLLUTANT METALS ETHYLENE GLYCOL PCBS PRESERVATIVE	REMARKS	
SAMPLED BY: (PRINTED AND SIGNATURE) <i>Michael Desjardes</i> <i>Michael Desjardes</i>										
SAMPLE NUMBER	DATE	TIME	TYPE	SAMPLE LOCATION		NUMBER OF CONTAINERS				
B6-5.0	2/25/09	1115	Soil			1	X	X	ICE	HOLD Normal Turn Around
B6-10.0	2/25/09	1120	"			1	X	X	"	HOLD NORMAL T.A.T
B7-4.0	2/24/09	0955	"			1	X	X	"	Normal Turn Around
B7-8.0	2/24/09	1000	"			1			"	HOLD
B8-4.0	2/24/09	1245	"			1	X	X	"	Normal Turn Around
B8-8.0	2/24/09	1250	"			1			"	HOLD
B9-5.0	2/25/09	1235	"			1			"	HOLD
B9-10.0	2/25/09	1240	"			1	X	X	"	Normal Turn Around
B9-14.0	2/25/09	1300	"			1	X	X	"	" " "
B10-4.0	2/24/09	1250	"			1	X	X	"	HOLD Normal Turn Around
B10-8.0	2/24/09	1255	"			1			"	HOLD
RELINQUISHED BY: (SIGNATURE) <i>Michael Desjardes</i>				DATE 2/24/09	TIME 1345	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>		TOTAL NO. OF SAMPLES (THIS REPORT) 10	LABORATORY: Mc CAMPBELL ANALYTICAL	
RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>				DATE 2/26/09	TIME 230	RECEIVED BY: (SIGNATURE) <i>[Signature]</i>		TOTAL NO. OF CONTAINERS (THIS REPORT) 20	LABORATORY CONTACT: ANGELA RYDELIUS	
RELINQUISHED BY: (SIGNATURE) <i>[Signature]</i>				DATE 2/24/09	TIME 1345	RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>[Signature]</i>		LABORATORY PHONE NUMBER: 1877252-9262		
Results and Billing for: <i>Basics Environmental per Paul King 2/14/09</i>						REMARKS:				
P&D Environmental, Inc. lab@pdenviro.com						SAMPLE ANALYSIS REQUEST SHEET ATTACHED: ( )YES ( )NO				

**McC Campbell Analytical, Inc.**

1534 Willow Pass Rd  
Pittsburg, CA 94565-1701  
(925) 252-9262

**CHAIN-OF-CUSTODY RECORD**

WorkOrder: 0902730

ClientCode: BEO

WriteOn  EDF  Excel  Fax  Email  HardCopy  ThirdParty  J-flag

Report to: Donavan Tom  
Basics Environmental  
655 12th Street, Suite 126  
Oakland, CA 94607  
(510) 834-9099 FAX: (510) 834-9098

Email: basics@aol.com  
cc: lab@pdenviro.com  
PO:  
ProjectNo: #0471; Former Crown Chevrolet

Bill to: Accounts Payable  
Basics Environmental  
655 12th Street, Suite 126  
Oakland, CA 94607

Requested TAT: 5 days  
Date Received: 02/26/2009  
Date Printed: 03/05/2009

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					1	2	3	4	5	6	7	8	9	10	11	12	
0902730-001	B1-4.0	Soil	2/25/2009 8:45	<input type="checkbox"/>		A	A	A									
0902730-003	B2-4.0	Soil	2/25/2009 7:40	<input type="checkbox"/>		A	A										
0902730-005	B3-4.0	Soil	2/24/2009 7:58	<input type="checkbox"/>		A	A										
0902730-007	B4-4.0	Soil	2/25/2009 10:00	<input type="checkbox"/>		A	A	A									
0902730-009	B5-4.0	Soil	2/24/2009 11:10	<input type="checkbox"/>	A	A	A										
0902730-012	B6-10.0	Soil	2/25/2009 11:20	<input type="checkbox"/>		A	A	A									
0902730-013	B7-4.0	Soil	2/24/2009 9:55	<input type="checkbox"/>	A	A	A										
0902730-015	B8-4.0	Soil	2/24/2009 12:45	<input type="checkbox"/>	A	A	A										
0902730-019	B9-14.0	Soil	2/25/2009 13:00	<input type="checkbox"/>		A	A										
0902730-020	B10-4.0	Soil	2/24/2009 12:50	<input type="checkbox"/>	A	A	A										

**Test Legend:**

1	8082A_PCB_S	2	8260B_S	3	G-MBTEX_S	4	PP13MS_S	5	
6		7		8		9		10	
11		12							

The following SamplIDs: 001A, 003A, 005A, 007A, 009A, 012A, 013A, 015A, 019A, 020A contain testgroup.

Prepared by: Samantha Arbuckle

**Comments:**

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).  
Hazardous samples will be returned to client or disposed of at client expense.



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### Sample Receipt Checklist

Client Name: **Basics Environmental**

Date and Time Received **02/26/2009 8:44:47 PM**

Project Name: **#0471; Former Crown Chevrolet**

Checklist completed and reviewed by: **Samantha Arbuckle**

WorkOrder N°: **0902730** Matrix Soil

Carrier: Rob Pringle (MAI Courier)

#### Chain of Custody (COC) Information

- Chain of custody present? Yes  No
- Chain of custody signed when relinquished and received? Yes  No
- Chain of custody agrees with sample labels? Yes  No
- Sample IDs noted by Client on COC? Yes  No
- Date and Time of collection noted by Client on COC? Yes  No
- Sampler's name noted on COC? Yes  No

#### Sample Receipt Information

- Custody seals intact on shipping container/cooler? Yes  No  NA
- Shipping container/cooler in good condition? Yes  No
- Samples in proper containers/bottles? Yes  No
- Sample containers intact? Yes  No
- Sufficient sample volume for indicated test? Yes  No

#### Sample Preservation and Hold Time (HT) Information

- All samples received within holding time? Yes  No
  - Container/Temp Blank temperature Cooler Temp: 6.8°C NA
  - Water - VOA vials have zero headspace / no bubbles? Yes  No  No VOA vials submitted
  - Sample labels checked for correct preservation? Yes  No
  - TTLIC Metal - pH acceptable upon receipt (pH<2)? Yes  No  NA
  - Samples Received on Ice? Yes  No
- (Ice Type: WET ICE )

\* NOTE: If the "No" box is checked, see comments below.

Client contacted:

Date contacted:

Contacted by:

Comments:



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09-03/02/09
		Date Analyzed: 02/28/09-03/05/09

### Polychlorinated Biphenyls (PCBs) Aroclors by GC-ECD\*

Extraction Method: SW3550C

Analytical Method: SW8082

Work Order: 0902730

Lab ID	0902730-009A	0902730-013A	0902730-015A	0902730-020A	Reporting Limit for DF =1	
Client ID	B5-4.0	B7-4.0	B8-4.0	B10-4.0		
Matrix	S	S	S	S		
DF	50	1	1	1		

Compound	Concentration				mg/kg	ug/L
Aroclor1016	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1221	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1232	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1242	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1248	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1254	ND<1.2	ND	ND	ND	0.025	NA
Aroclor1260	ND<1.2	ND	ND	ND	0.025	NA
PCBs, total	ND<1.2	ND	ND	ND	0.025	NA

### Surrogate Recoveries (%)

%SS:	98	83	80	80	
Comments	h4,a1				

\* water samples in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or surrogate coelutes with another peak.

a1) sample diluted due to matrix interference

h4) sulfuric acid permanganate (EPA 3665) cleanup



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-001A
Client ID	B1-4.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	87	%SS2:	108
%SS3:	98		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-003A
Client ID	B2-4.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,1,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	89	%SS2:	108
%SS3:	99		

#### Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.





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Oakland, CA 94607

Client Project ID: #0471; Former  
Crown Chevrolet  
Client Contact: Donovan Tom  
Client P.O.:

Date Sampled: 02/24/09  
Date Received: 02/26/09  
Date Extracted: 02/26/09  
Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-005A
Client ID	B3-4.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	90	%SS2:	109
%SS3:	101		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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Basics Environmental  
655 12th Street, Suite 126  
Oakland, CA 94607

Client Project ID: #0471; Former  
Crown Chevrolet  
Client Contact: Donovan Tom  
Client P.O.:

Date Sampled: 02/25/09  
Date Received: 02/26/09  
Date Extracted: 02/26/09  
Date Analyzed: 02/28/09

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-007A						
Client ID	B4-4.0						
Matrix	Soil						
Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	0.18	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

### Surrogate Recoveries (%)

%SS1:	89	%SS2:	109
%SS3:	99		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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Basics Environmental  
655 12th Street, Suite 126  
Oakland, CA 94607

Client Project ID: #0471; Former  
Crown Chevrolet

Client Contact: Donovan Tom

Client P.O.:

Date Sampled: 02/24/09

Date Received: 02/26/09

Date Extracted: 02/26/09

Date Analyzed: 02/28/09

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-009A						
Client ID	B5-4.0						
Matrix	Soil						
Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

### Surrogate Recoveries (%)

%SS1:	90	%SS2:	107
%SS3:	91		

### Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 03/02/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-012A
Client ID	B6-10.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	74	%SS2:	100
%SS3:	90		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; (&) low surrogate due to matrix interference.



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 03/01/09

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-013A
Client ID	B7-4.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

### Surrogate Recoveries (%)

%SS1:	88	%SS2:	109
%SS3:	97		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; (&) low surrogate due to matrix interference.



# McC Campbell Analytical, Inc.

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Web: www.mccampbell.com E-mail: main@mccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 03/02/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-015A
Client ID	B8-4.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	73	%SS2:	100
%SS3:	87		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 03/01/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID	0902730-019A
Client ID	B9-14.0
Matrix	Soil

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,2,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

#### Surrogate Recoveries (%)

%SS1:	89	%SS2:	108
%SS3:	100		

Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit, N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.



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Basics Environmental  
655 12th Street, Suite 126  
Oakland, CA 94607

Client Project ID: #0471; Former  
Crown Chevrolet  
Client Contact: Donovan Tom  
Client P.O.:

Date Sampled: 02/24/09  
Date Received: 02/26/09  
Date Extracted: 02/26/09  
Date Analyzed: 03/01/09

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902730

Lab ID		0902730-020A					
Client ID		B10-4.0					
Matrix		Soil					
Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	0.05	tert-Amyl methyl ether (TAME)	ND	1.0	0.005
Benzene	ND	1.0	0.005	Bromobenzene	ND	1.0	0.005
Bromochloromethane	ND	1.0	0.005	Bromodichloromethane	ND	1.0	0.005
Bromoform	ND	1.0	0.005	Bromomethane	ND	1.0	0.005
2-Butanone (MEK)	ND	1.0	0.02	t-Butyl alcohol (TBA)	ND	1.0	0.05
n-Butyl benzene	ND	1.0	0.005	sec-Butyl benzene	ND	1.0	0.005
tert-Butyl benzene	ND	1.0	0.005	Carbon Disulfide	ND	1.0	0.005
Carbon Tetrachloride	ND	1.0	0.005	Chlorobenzene	ND	1.0	0.005
Chloroethane	ND	1.0	0.005	Chloroform	ND	1.0	0.005
Chloromethane	ND	1.0	0.005	2-Chlorotoluene	ND	1.0	0.005
4-Chlorotoluene	ND	1.0	0.005	Dibromochloromethane	ND	1.0	0.005
1,2-Dibromo-3-chloropropane	ND	1.0	0.004	1,2-Dibromoethane (EDB)	ND	1.0	0.004
Dibromomethane	ND	1.0	0.005	1,2-Dichlorobenzene	ND	1.0	0.005
1,3-Dichlorobenzene	ND	1.0	0.005	1,4-Dichlorobenzene	ND	1.0	0.005
Dichlorodifluoromethane	ND	1.0	0.005	1,1-Dichloroethane	ND	1.0	0.005
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.004	1,1-Dichloroethene	ND	1.0	0.005
cis-1,2-Dichloroethene	ND	1.0	0.005	trans-1,2-Dichloroethene	ND	1.0	0.005
1,2-Dichloropropane	ND	1.0	0.005	1,3-Dichloropropane	ND	1.0	0.005
2,2-Dichloropropane	ND	1.0	0.005	1,1-Dichloropropene	ND	1.0	0.005
cis-1,3-Dichloropropene	ND	1.0	0.005	trans-1,3-Dichloropropene	ND	1.0	0.005
Diisopropyl ether (DIPE)	ND	1.0	0.005	Ethylbenzene	ND	1.0	0.005
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.005	Freon 113	ND	1.0	0.1
Hexachlorobutadiene	ND	1.0	0.005	Hexachloroethane	ND	1.0	0.005
2-Hexanone	ND	1.0	0.005	Isopropylbenzene	ND	1.0	0.005
4-Isopropyl toluene	ND	1.0	0.005	Methyl-t-butyl ether (MTBE)	ND	1.0	0.005
Methylene chloride	ND	1.0	0.005	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.005
Naphthalene	ND	1.0	0.005	n-Propyl benzene	ND	1.0	0.005
Styrene	ND	1.0	0.005	1,1,1,2-Tetrachloroethane	ND	1.0	0.005
1,1,1,2-Tetrachloroethane	ND	1.0	0.005	Tetrachloroethene	ND	1.0	0.005
Toluene	ND	1.0	0.005	1,2,3-Trichlorobenzene	ND	1.0	0.005
1,2,4-Trichlorobenzene	ND	1.0	0.005	1,1,1-Trichloroethane	ND	1.0	0.005
1,1,2-Trichloroethane	ND	1.0	0.005	Trichloroethene	ND	1.0	0.005
Trichlorofluoromethane	ND	1.0	0.005	1,2,3-Trichloropropane	ND	1.0	0.005
1,2,4-Trimethylbenzene	ND	1.0	0.005	1,3,5-Trimethylbenzene	ND	1.0	0.005
Vinyl Chloride	ND	1.0	0.005	Xylenes	ND	1.0	0.005

### Surrogate Recoveries (%)

%SS1:	89	%SS2:	109
%SS3:	103		

### Comments:

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.





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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
		Date Received: 02/26/09
	Client Contact: Donavan Tom	Date Extracted 02/26/09
	Client P.O.:	Date Analyzed: 02/27/09-03/04/09

### Gasoline (C6-C12) and Stoddard Solvent Range (C9-C12) Volatile Hydrocarbons as Gasoline and Stoddard Solvent\*

Extraction method: SW5030B

Analytical methods: SW8021B/8015Bm

Work Order: 0902730

Lab ID	Client ID	Matrix	TPH(g)	TPH(ss)	DF	% SS
0902730-001A	B1-4.0	S	ND	ND	1	80
0902730-003A	B2-4.0	S	ND	ND	1	82
0902730-005A	B3-4.0	S	ND	ND	1	81
0902730-007A	B4-4.0	S	ND	ND	1	99
0902730-009A	B5-4.0	S	ND	ND	1	81
0902730-012A	B6-10.0	S	ND	ND	1	90
0902730-013A	B7-4.0	S	ND	ND	1	87
0902730-015A	B8-4.0	S	ND	ND	1	96
0902730-019A	B9-14.0	S	ND	ND	1	81
0902730-020A	B10-4.0	S	ND	ND	1	87


Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA	ug/L
	S	1.0	1.0	mg/Kg

\* water and vapor samples and all TCLP & SPLP extracts are reported in µg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

# cluttered chromatogram; sample peak coelutes w/surrogate peak; low surrogate recovery due to matrix interference.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

DHS ELAP Certification 1644

 Angela Rydelius, Lab Manager



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donavan Tom	Date Received 02/26/09
	Client P.O.:	Date Extracted 02/26/09
		Date Analyzed 03/02/09

### Priority Pollutant Metals by ICP-MS\*

Lab ID	0902730-001A	0902730-012A			Reporting Limit for DF =1; ND means not detected above the reporting limit
Client ID	B1-4.0	B6-10.0			
Matrix	S	S			S W
Extraction Type	TOTAL	TOTAL			mg/Kg mg/L

### ICP-MS Metals, Concentration\*

Analytical Method: 6020A

Extraction Method: SW3050B

Work Order: 0902730

Dilution Factor	1	1			1	1
Antimony	ND	ND			0.5	NA
Arsenic	8.9	8.2			0.5	NA
Beryllium	0.56	0.54			0.5	NA
Cadmium	0.42	0.31			0.25	NA
Chromium	46	51			0.5	NA
Copper	25	28			0.5	NA
Lead	8.0	7.3			0.5	NA
Mercury	ND	ND			0.05	NA
Nickel	41	41			0.5	NA
Selenium	ND	ND			0.5	NA
Silver	ND	ND			0.5	NA
Thallium	ND	ND			0.5	NA
Zinc	56	61			5.0	NA
%SS:	99	98				

**Comments**

\*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

# means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.  
WET = Waste Extraction Test (STLC).  
DI WET = Waste Extraction Test using de-ionized water.



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/26/09
		Date Analyzed: 02/28/09-03/02/09

### Total Extractable Petroleum Hydrocarbons\*

Extraction method: SW3550C

Analytical methods: SW8015B

Work Order: 0902730

Lab ID	Client ID	Matrix	TPH-Diesel (C10-C23)	TPH-Motor Oil (C18-C36)	DF	% SS
0902730-001A	B1-4.0	S	ND	ND	1	106
0902730-003A	B2-4.0	S	1.1,e7,e2	5.4	1	106
0902730-005A	B3-4.0	S	ND	ND	1	108
0902730-007A	B4-4.0	S	ND	ND	1	109
0902730-009A	B5-4.0	S	1.9,e2	ND	1	106
0902730-012A	B6-10.0	S	ND	ND	1	105
0902730-013A	B7-4.0	S	33,e7,e2	180	2	97
0902730-015A	B8-4.0	S	1.3,e2	ND	1	109
0902730-019A	B9-14.0	S	1.4,e7,e2	5.5	1	108
0902730-020A	B10-4.0	S	1.6,e2	ND	1	99

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	NA	NA	ug/L
	S	1.0	5.0	mg/Kg

\* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

# cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

e2) diesel range compounds are significant; no recognizable pattern

e7) oil range compounds are significant



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## QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 41721

WorkOrder 0902730

Analyte	Extraction SW5030B								Spiked Sample ID: 0902729-015A			
	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND	0.050	79.9	82.7	3.40	88	80.5	8.86	60 - 130	30	60 - 130	30
Benzene	ND	0.050	114	116	1.72	110	112	2.37	60 - 130	30	60 - 130	30
t-Butyl alcohol (TBA)	ND	0.25	71.1	72.4	1.80	96.5	96.4	0.0530	60 - 130	30	60 - 130	30
Chlorobenzene	ND	0.050	111	111	0	104	102	1.82	60 - 130	30	60 - 130	30
1,2-Dibromoethane (EDB)	ND	0.050	85.1	79.4	6.95	94.3	96.6	2.46	60 - 130	30	60 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND	0.050	88.2	89	0.941	106	106	0	60 - 130	30	60 - 130	30
1,1-Dichloroethene	ND	0.050	75.3	78.4	4.06	71.4	74.9	4.86	60 - 130	30	60 - 130	30
Diisopropyl ether (DIPE)	ND	0.050	80.8	83.4	3.15	105	106	1.63	60 - 130	30	60 - 130	30
Ethyl tert-butyl ether (ETBE)	ND	0.050	85.8	88.2	2.85	107	108	1.21	60 - 130	30	60 - 130	30
Methyl-t-butyl ether (MTBE)	ND	0.050	79.5	82.5	3.65	95.2	97.3	2.16	60 - 130	30	60 - 130	30
Toluene	ND	0.050	121	116	4.63	127	125	1.89	60 - 130	30	60 - 130	30
Trichloroethene	ND	0.050	98	97.1	0.868	104	105	1.14	60 - 130	30	60 - 130	30
%SS1:	73	0.12	70	73	3.74	73	74	1.59	70 - 130	30	70 - 130	30
%SS2:	101	0.12	107	106	0.347	106	106	0	70 - 130	30	70 - 130	30
%SS3:	91	0.012	98	99	1.29	84	87	3.40	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41721 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902730-001A	02/25/09 8:45 AM	02/26/09	02/28/09 8:16 PM	0902730-003A	02/25/09 7:40 AM	02/26/09	02/28/09 9:00 PM
0902730-005A	02/24/09 7:58 AM	02/26/09	02/28/09 9:44 PM	0902730-007A	02/25/09 10:00 AM	02/26/09	02/28/09 10:28 PM
0902730-009A	02/24/09 11:10 AM	02/26/09	02/28/09 11:12 PM	0902730-012A	02/25/09 11:20 AM	02/26/09	03/02/09 8:53 PM
0902730-013A	02/24/09 9:55 AM	02/26/09	03/01/09 12:39 AM	0902730-015A	02/24/09 12:45 PM	02/26/09	03/02/09 9:36 PM
0902730-019A	02/25/09 1:00 PM	02/26/09	03/01/09 2:07 AM	0902730-020A	02/24/09 12:50 PM	02/26/09	03/01/09 2:50 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.



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## QC SUMMARY REPORT FOR SW8082

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 41723

WorkOrder 0902730

EPA Method SW8082		Extraction SW3550C							Spiked Sample ID: 0902730-013A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/kg	mg/kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Aroclor1260	ND	0.075	110	109	0.346	126	126	0	70 - 130	20	70 - 130	20
%SS:	83	0.050	83	83	0	82	82	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41723 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902730-009A	02/24/09 11:10 AM	03/02/09	03/05/09 5:43 PM	0902730-013A	02/24/09 9:55 AM	02/26/09	02/28/09 7:31 PM
0902730-015A	02/24/09 12:45 PM	02/26/09	02/28/09 8:27 PM	0902730-020A	02/24/09 12:50 PM	02/26/09	02/28/09 9:23 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ;  $RPD = 100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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## QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 41716

WorkOrder: 0902730

EPA Method: SW8021B/8015Bm

Extraction: SW5030B

Spiked Sample ID: 0902727-009A

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex) <sup>£</sup>	ND	0.60	97.3	94.9	2.47	100	97.3	2.77	70 - 130	20	70 - 130	20
MTBE	ND	0.10	94.9	94.9	0	93	89.5	3.83	70 - 130	20	70 - 130	20
Benzene	ND	0.10	88.2	88.5	0.365	83.6	85.1	1.78	70 - 130	20	70 - 130	20
Toluene	ND	0.10	102	103	1.00	103	105	1.97	70 - 130	20	70 - 130	20
Ethylbenzene	ND	0.10	102	104	1.06	106	108	1.94	70 - 130	20	70 - 130	20
Xylenes	ND	0.30	113	114	1.06	118	120	1.62	70 - 130	20	70 - 130	20
%SS:	79	0.10	90	90	0	95	98	2.40	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:

NONE

### BATCH 41716 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902730-001A	02/25/09 8:45 AM	02/26/09	03/04/09 3:08 AM	0902730-003A	02/25/09 7:40 AM	02/26/09	02/28/09 3:17 AM
0902730-005A	02/24/09 7:58 AM	02/26/09	02/28/09 3:50 AM	0902730-007A	02/25/09 10:00 AM	02/26/09	03/03/09 4:30 PM
0902730-009A	02/24/09 11:10 AM	02/26/09	03/04/09 12:19 PM	0902730-012A	02/25/09 11:20 AM	02/26/09	02/27/09 9:55 PM
0902730-013A	02/24/09 9:55 AM	02/26/09	02/27/09 10:25 PM	0902730-015A	02/24/09 12:45 PM	02/26/09	02/28/09 2:53 AM
0902730-019A	02/25/09 1:00 PM	02/26/09	02/28/09 3:22 AM	0902730-020A	02/24/09 12:50 PM	02/26/09	02/28/09 5:50 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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### QC SUMMARY REPORT FOR 6020A

W.O. Sample Matrix: Soil

QC Matrix: Soil

WorkOrder: 0902730

EPA Method: 6020A		Extraction: SW3050B				BatchID: 41722			Spiked Sample ID: 0902729-015A				
Analyte	Sample	Spiked	MS	MSD	MS-MSD	Spiked	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	mg/Kg	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Antimony	ND	50	101	101	0	10	110	98.2	11.6	75 - 125	20	75 - 125	20
Arsenic	4.9	50	106	105	0.778	10	113	96.9	14.8	75 - 125	20	75 - 125	20
Beryllium	ND	50	95.5	93.9	1.66	10	110	97.3	12.3	75 - 125	20	75 - 125	20
Cadmium	ND	50	99	98.8	0.202	10	110	98.2	11.3	75 - 125	20	75 - 125	20
Chromium	37	50	95.6	97.8	1.28	10	116	99.2	15.6	75 - 125	20	75 - 125	20
Copper	9.9	50	103	104	0.990	10	119	103	15.2	75 - 125	20	75 - 125	20
Lead	4.5	50	96.7	96.6	0.132	10	107	94.6	12.2	75 - 125	20	75 - 125	20
Mercury	ND	1.25	98.4	98.3	0.160	0.25	112	96.2	15.5	75 - 125	20	75 - 125	20
Nickel	32	50	102	103	0.574	10	118	101	15.5	75 - 125	20	75 - 125	20
Selenium	ND	50	103	102	0.915	10	111	96	14.6	75 - 125	20	75 - 125	20
Silver	ND	50	114	113	0.370	10	112	99.3	11.6	75 - 125	20	75 - 125	20
Thallium	ND	50	93.2	93.6	0.407	10	92.4	84.5	8.92	75 - 125	20	75 - 125	20
Zinc	34	500	100	100	0	100	112	96.5	15.0	75 - 125	20	75 - 125	20
%SS:	94	250	92	92	0	250	106	92	14.2	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 41722 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902730-001A	02/25/09 8:45 AM	02/26/09	03/02/09 1:49 PM	0902730-012A	02/25/09 11:20 AM	02/26/09	03/02/09 1:57 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS - Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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## QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Soil

QC Matrix: Soil

BatchID: 41682

WorkOrder: 0902730


EPA Method: SW8015B		Extraction: SW3550C							Spiked Sample ID: 0902721-002A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/Kg	mg/Kg	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH-Diesel (C10-C23)	ND	20	94.1	97.8	3.95	110	107	2.75	70 - 130	30	70 - 130	30
%SS:	84	50	81	85	5.52	100	97	2.92	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41682 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902730-001A	02/25/09 8:45 AM	02/26/09	02/28/09 2:58 PM	0902730-003A	02/25/09 7:40 AM	02/26/09	02/28/09 4:06 PM
0902730-005A	02/24/09 7:58 AM	02/26/09	02/28/09 5:15 PM	0902730-007A	02/25/09 10:00 AM	02/26/09	02/28/09 6:23 PM
0902730-009A	02/24/09 11:10 AM	02/26/09	02/28/09 7:32 PM	0902730-012A	02/25/09 11:20 AM	02/26/09	02/28/09 8:40 PM
0902730-013A	02/24/09 9:55 AM	02/26/09	03/02/09 7:01 PM	0902730-015A	02/24/09 12:45 PM	02/26/09	02/28/09 10:57 PM
0902730-019A	02/25/09 1:00 PM	02/26/09	03/01/09 12:05 AM	0902730-020A	02/24/09 12:50 PM	02/26/09	03/02/09 5:50 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.  
 % Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ;  $RPD = 100 * (MS - MSD) / ((MS + MSD) / 2)$ .  
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.  
 N/A = not enough sample to perform matrix spike and matrix spike duplicate.  
 NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

 QA/QC Officer



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
		Date Received: 02/26/09
	Client Contact: Donovan Tom	Date Reported: 03/04/09
	Client P.O.:	Date Completed: 03/03/09

**WorkOrder: 0902706**

March 05, 2009

Dear Donovan:

Enclosed within are:

- 1) The results of the 9 analyzed samples from your project **#0471; Former Crown Chevrolet**,
- 2) A QC report for the above samples,
- 3) A copy of the chain of custody, and
- 4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McC Campbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius  
Laboratory Manager  
McC Campbell Analytical, Inc.

**P & D ENVIRONMENTAL, INC.**

55 Santa Clara Ave, Suite 240  
Oakland, CA 94610  
(510) 658-6916

0902706

**CHAIN OF CUSTODY RECORD**

PAGE 1 OF 1

PROJECT NUMBER: <b>0471</b>		PROJECT NAME: <b>FORMER CROWN CHEVROLET 7544 DUBLIN BLVD, DUBLIN</b>																							
SAMPLED BY: (PRINTED AND SIGNATURE) <i>Michael Deschenes</i> <i>Michael Deschenes</i>												NUMBER OF CONTAINERS	ANALYSIS(ES): TYPICAL CLASS BOMAG EPA 8240 PRIORITY POLLUTANT METALS ETHYLENE GLYCOL PRESERVATIVE	REMARKS											
SAMPLE NUMBER	DATE	TIME	TYPE	SAMPLE LOCATION																					
r20 +10 r5 +5 +5 +2 +2 +20 +30	B1-W	2/25/09	0910	WATER			9	X	X	X			ICE	Normal Turn Around											
	B2-W	2/25/09	0800	"			7	X	X				"	" " " "											
	B3-W	2/24/09	0815	"			9	X	X				"	" " " "											
	B4-W	2/25/09	1020	"			10	X	X	X			"	" " " "											
	B5-W	2/24/09	1125	"			7	X	X				"	" " " "											
	B6-W	2/24/09	1020	"			7	X	X				"	" " " "											
	B8-W	2/24/09	1320	"			7	X	X				"	" " " "											
	B9-W	2/25/09	1255	"			7	X	X	X			"	" " " "											
	B10-W	2/24/09	1510	"			10	X	X	X	X		"	" " " "											
ICE 11'40"																									
GOOD CONDITION <input checked="" type="checkbox"/> APPROPRIATE CONTAINERS <input checked="" type="checkbox"/>																									
HEAD SPACE ABSENT <input checked="" type="checkbox"/> PRESERVED IN LAB <input type="checkbox"/>																									
DECHLORINATED IN LAB <input type="checkbox"/> VOAS <input type="checkbox"/> METALS <input type="checkbox"/> OTHER <input type="checkbox"/>																									
PRESERVATION <input checked="" type="checkbox"/>																									
RELINQUISHED BY: (SIGNATURE) <i>Michael Deschenes</i>			DATE 2/24/09	TIME 1341	RECEIVED BY: (SIGNATURE) <i>Neil Vall</i>			TOTAL NO. OF SAMPLES (THIS SHEET) 9	LABORATORY: MCCANN-COEN ANALYTICAL, INC.																
RELINQUISHED BY: (SIGNATURE) <i>Michael Deschenes</i>			DATE 2/24/09	TIME 1230	RECEIVED BY: (SIGNATURE) <i>Neil Vall</i>			TOTAL NO. OF CONTAINERS (THIS SHEET) 73	LABORATORY CONTACT: ANGELA RYDELIUS																
RELINQUISHED BY: (SIGNATURE) <i>Michael Deschenes</i>			DATE 2/24/09	TIME 1230	RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Neil Vall</i>			LABORATORY PHONE NUMBER: 877 852-9262																	
RESULTS AND BILLING TO: P&D Environmental, Inc. lab@pdenviro.com												REMARKS: ALL VOAS AND LITER AMBERS PRESERVED AT HCL BAYS NOT PRESERVED, PLEASE FILTER AND PRESERVE POLY'S UPON RECEIPT AT LABORATORY			SAMPLE ANALYSIS REQUEST SHEET ATTACHED: ( )YES (X)NO										

Per SJC, analyze B1W and B10W for P13 class, do not analyze B1W for class metals

**McC Campbell Analytical, Inc.**

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Pittsburg, CA 94565-1701  
(925) 252-9262

**CHAIN-OF-CUSTODY RECORD**

WorkOrder: 0902706

ClientCode: BEO

WriteOn     EDF     Excel     Fax     Email     HardCopy     ThirdParty     J-flag

<b>Report to:</b> Donavan Tom Basics Environmental 655 12th Street, Suite 126 Oakland, CA 94607 (510) 834-9099    FAX: (510) 834-9098	<b>Email:</b> basics@aol.com <b>cc:</b> lab@pdenviro.com <b>PO:</b> <b>ProjectNo:</b> #0471; Former Crown Chevrolet	<b>Bill to:</b> Accounts Payable Basics Environmental 655 12th Street, Suite 126 Oakland, CA 94607	<b>Requested TAT:</b> 5 days  <b>Date Received:</b> 02/26/2009 <b>Date Printed:</b> 03/05/2009
--	--	--	---

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)													
					1	2	3	4	5	6	7	8	9	10	11	12		
0902706-001	B1-W	Water	2/25/2009 9:10	<input type="checkbox"/>	B		A	C	C									
0902706-002	B2-W	Water	2/25/2009 8:00	<input type="checkbox"/>	B		A											
0902706-003	B3-W	Water	2/24/2009 8:15	<input type="checkbox"/>	B		A											
0902706-004	B4-W	Water	2/25/2009 10:20	<input type="checkbox"/>	B	C	A											
0902706-005	B5-W	Water	2/24/2009 11:25	<input type="checkbox"/>	B		A											
0902706-006	B7-W	Water	2/24/2009 10:20	<input type="checkbox"/>	B		A											
0902706-007	B8-W	Water	2/24/2009 13:20	<input type="checkbox"/>	B		A											
0902706-008	B9-W	Water	2/25/2009 12:55	<input type="checkbox"/>	B		A											
0902706-009	B10-W	Water	2/24/2009 15:10	<input type="checkbox"/>	B	C	A	D	D									

**Test Legend:**

1	8260B_W	2	ETHYLENEGLYCOL_W	3	G-MBTEX_W	4	PP13MS_DISS	5	PRDISSOLVED
6		7		8		9		10	
11		12							

The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A contain testgroup.

Prepared by: Melissa Valles

**Comments:** Originally logged in as P&D workorder, but it was changed to Basics Env. Per Paul King's email 03/04/09.

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).  
Hazardous samples will be returned to client or disposed of at client expense.



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### Sample Receipt Checklist

Client Name: **Basics Environmental**

Date and Time Received **02/26/2009 2:37:48 PM**

Project Name: **#0471; Former Crown Chevrolet**

Checklist completed and reviewed by: **Melissa Valles**

WorkOrder N°: **0902706** Matrix Water

Carrier: Rob Pringle (MAI Courier)

#### Chain of Custody (COC) Information

- Chain of custody present? Yes  No
- Chain of custody signed when relinquished and received? Yes  No
- Chain of custody agrees with sample labels? Yes  No
- Sample IDs noted by Client on COC? Yes  No
- Date and Time of collection noted by Client on COC? Yes  No
- Sampler's name noted on COC? Yes  No

#### Sample Receipt Information

- Custody seals intact on shipping container/cooler? Yes  No  NA
- Shipping container/cooler in good condition? Yes  No
- Samples in proper containers/bottles? Yes  No
- Sample containers intact? Yes  No
- Sufficient sample volume for indicated test? Yes  No

#### Sample Preservation and Hold Time (HT) Information

- All samples received within holding time? Yes  No
- Container/Temp Blank temperature Cooler Temp: 4°C NA
- Water - VOA vials have zero headspace / no bubbles? Yes  No  No VOA vials submitted
- Sample labels checked for correct preservation? Yes  No
- TTLIC Metal - pH acceptable upon receipt (pH<2)? Yes  No  NA
- Samples Received on Ice? Yes  No

(Ice Type: WET ICE )

\* NOTE: If the "No" box is checked, see comments below.

Client contacted:

Date contacted:

Contacted by:

Comments:



# McC Campbell Analytical, Inc.

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1534 Willow Pass Road, Pittsburg, CA 94565-1701  
Web: www.mcccampbell.com E-mail: main@mcccampbell.com  
Telephone: 877-252-9262 Fax: 925-252-9269

Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/28/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-001B
Client ID	B1-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	54	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	1.8	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	1.2	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	3.0	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	4.8	1.0	0.5	1,3,5-Trimethylbenzene	1.9	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	12	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	75	%SS2:	95
%SS3:	86		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/28/09
		Date Analyzed: 02/28/09

## Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-002B
Client ID	B2-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	0.77	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

### Surrogate Recoveries (%)

%SS1:	76	%SS2:	95
%SS3:	88		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/28/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-003B
Client ID	B3-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	1.1	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	0.65	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	0.66	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	76	%SS2:	95
%SS3:	91		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/28/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-004B
Client ID	B4-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	0.56	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	76	%SS2:	96
%SS3:	88		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

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	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 02/28/09
		Date Analyzed: 02/28/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-005B
Client ID	B5-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	1.6	1.0	0.5
Toluene	0.70	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	74	%SS2:	94
%SS3:	90		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Telephone: 877-252-9262 Fax: 925-252-9269

Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 03/01/09
		Date Analyzed: 03/01/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-006B
Client ID	B7-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	ND	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	76	%SS2:	95
%SS3:	88		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 03/02/09
		Date Analyzed: 03/02/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-007B
Client ID	B8-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<100	10	10	tert-Amyl methyl ether (TAME)	ND<5.0	10	0.5
Benzene	ND<5.0	10	0.5	Bromobenzene	ND<5.0	10	0.5
Bromochloromethane	ND<5.0	10	0.5	Bromodichloromethane	ND<5.0	10	0.5
Bromoform	ND<5.0	10	0.5	Bromomethane	ND<5.0	10	0.5
2-Butanone (MEK)	ND<20	10	2.0	t-Butyl alcohol (TBA)	ND<20	10	2.0
n-Butyl benzene	ND<5.0	10	0.5	sec-Butyl benzene	ND<5.0	10	0.5
tert-Butyl benzene	ND<5.0	10	0.5	Carbon Disulfide	ND<5.0	10	0.5
Carbon Tetrachloride	ND<5.0	10	0.5	Chlorobenzene	370	10	0.5
Chloroethane	ND<5.0	10	0.5	Chloroform	ND<5.0	10	0.5
Chloromethane	ND<5.0	10	0.5	2-Chlorotoluene	ND<5.0	10	0.5
4-Chlorotoluene	ND<5.0	10	0.5	Dibromochloromethane	ND<5.0	10	0.5
1,2-Dibromo-3-chloropropane	ND<2.0	10	0.2	1,2-Dibromoethane (EDB)	ND<5.0	10	0.5
Dibromomethane	ND<5.0	10	0.5	1,2-Dichlorobenzene	140	10	0.5
1,3-Dichlorobenzene	ND<5.0	10	0.5	1,4-Dichlorobenzene	ND<5.0	10	0.5
Dichlorodifluoromethane	ND<5.0	10	0.5	1,1-Dichloroethane	ND<5.0	10	0.5
1,2-Dichloroethane (1,2-DCA)	ND<5.0	10	0.5	1,1-Dichloroethene	ND<5.0	10	0.5
cis-1,2-Dichloroethene	ND<5.0	10	0.5	trans-1,2-Dichloroethene	ND<5.0	10	0.5
1,2-Dichloropropane	ND<5.0	10	0.5	1,3-Dichloropropane	ND<5.0	10	0.5
2,2-Dichloropropane	ND<5.0	10	0.5	1,1-Dichloropropene	ND<5.0	10	0.5
cis-1,3-Dichloropropene	ND<5.0	10	0.5	trans-1,3-Dichloropropene	ND<5.0	10	0.5
Diisopropyl ether (DIPE)	ND<5.0	10	0.5	Ethylbenzene	ND<5.0	10	0.5
Ethyl tert-butyl ether (ETBE)	ND<5.0	10	0.5	Freon 113	ND<100	10	10
Hexachlorobutadiene	ND<5.0	10	0.5	Hexachloroethane	ND<5.0	10	0.5
2-Hexanone	ND<5.0	10	0.5	Isopropylbenzene	ND<5.0	10	0.5
4-Isopropyl toluene	ND<5.0	10	0.5	Methyl-t-butyl ether (MTBE)	ND<5.0	10	0.5
Methylene chloride	ND<5.0	10	0.5	4-Methyl-2-pentanone (MIBK)	ND<5.0	10	0.5
Naphthalene	ND<5.0	10	0.5	n-Propyl benzene	ND<5.0	10	0.5
Styrene	ND<5.0	10	0.5	1,1,1,2-Tetrachloroethane	ND<5.0	10	0.5
1,1,2,2-Tetrachloroethane	ND<5.0	10	0.5	Tetrachloroethene	9.6	10	0.5
Toluene	ND<5.0	10	0.5	1,2,3-Trichlorobenzene	ND<5.0	10	0.5
1,2,4-Trichlorobenzene	ND<5.0	10	0.5	1,1,1-Trichloroethane	ND<5.0	10	0.5
1,1,2-Trichloroethane	ND<5.0	10	0.5	Trichloroethene	ND<5.0	10	0.5
Trichlorofluoromethane	ND<5.0	10	0.5	1,2,3-Trichloropropane	ND<5.0	10	0.5
1,2,4-Trimethylbenzene	ND<5.0	10	0.5	1,3,5-Trimethylbenzene	ND<5.0	10	0.5
Vinyl Chloride	ND<5.0	10	0.5	Xylenes	ND<5.0	10	0.5

#### Surrogate Recoveries (%)

%SS1:	77	%SS2:	94
%SS3:	86		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 03/01/09
		Date Analyzed: 03/01/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-008B
Client ID	B9-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	0.94	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	0.84	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	76	%SS2:	96
%SS3:	86		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted: 03/01/09
		Date Analyzed: 03/01/09

### Volatile Organics by P&T and GC/MS (Basic Target List)\*

Extraction Method: SW5030B

Analytical Method: SW8260B

Work Order: 0902706

Lab ID	0902706-009B
Client ID	B10-W
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	ND	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	1.9	1.0	0.5
Toluene	0.58	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	ND	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	ND	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	ND	1.0	0.5

#### Surrogate Recoveries (%)

%SS1:	76	%SS2:	95
%SS3:	87		

Comments: b1

\* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

# surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Telephone: 877-252-9262 Fax: 925-252-9269

Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/26/09
		Date Analyzed 02/27/09

### Glycols\*

Extraction method: MAI-Alcohols

Analytical methods: MAI-Alcohols

Work Order: 0902706

Lab ID	Client ID	Matrix	Ethylene Glycol	DF	% SS
0902706-004C	B4-W	W	ND,b1	1	N/A
0902706-009C	B10-W	W	ND<2.0,a14,b1	10	N/A


Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	0.2	mg/L
	S	NA	NA

\* EGBE= Ethylene glycol monobutyl ether; EGEE=Ethylene glycol monoethyl ether; EGME=Ethylene glycol monomethyl ether.

Water samples are reported in mg/L. Soil samples are reported in mg/Kg.

a14) reporting limit raised due to the physical nature of the sample  
b1) aqueous sample that contains greater than ~1 vol. % sediment

DHS ELAP Certification 1644

 Angela Rydelius, Lab Manager



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
	Client Contact: Donovan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/28/09
		Date Analyzed: 02/28/09

### Gasoline (C6-C12), Stoddard Solvent (C9-C12) Volatile Hydrocarbons with BTEX and MTBE\*

Extraction Method: SW5030B

Analytical Method: SW8021B/8015Bm

Work Order: 0902706

Lab ID	0902706-001A	0902706-002A	0902706-003A	0902706-004A	Reporting Limit for DF =1	
Client ID	B1-W	B2-W	B3-W	B4-W		
Matrix	W	W	W	W		
DF	1	1	1	1		

Compound	Concentration				ug/kg	ug/L
	TPH(g)	65	ND	ND	ND	NA
TPH(ss)	57	ND	ND	ND	NA	50
MTBE	ND	ND	ND	ND	NA	5.0
Benzene	ND	ND	ND	ND	NA	0.5
Toluene	2.2	0.58	0.77	ND	NA	0.5
Ethylbenzene	1.3	ND	ND	ND	NA	0.5
Xylenes	11	ND	0.64	ND	NA	0.5

#### Surrogate Recoveries (%)

%SS:	97	99	101	99	
Comments	d2,b1	b1	b1	b1	

\* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil/sludge/solid samples in mg/kg, wipe samples in ug/wipe, product/oil/non-aqueous liquid samples in mg/L.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- d2) heavier gasoline range compounds are significant (aged gasoline?)
- d6) one to a few isolated non-target peaks present in the TPH(g) chromatogram



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	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/28/09
		Date Analyzed: 02/28/09

### Gasoline (C6-C12), Stoddard Solvent (C9-C12) Volatile Hydrocarbons with BTEX and MTBE\*

Extraction Method: SW5030B

Analytical Method: SW8021B/8015Bm

Work Order: 0902706

Lab ID	0902706-005A	0902706-006A	0902706-007A	0902706-008A	Reporting Limit for DF =1	
Client ID	B5-W	B7-W	B8-W	B9-W		
Matrix	W	W	W	W		
DF	1	1	1	1		

Compound	Concentration				ug/kg	µg/L
TPH(g)	ND	ND	550	ND	NA	50
TPH(ss)	ND	ND	170	ND	NA	50
MTBE	ND	ND	ND	ND	NA	5.0
Benzene	ND	ND	2.9	ND	NA	0.5
Toluene	ND	ND	ND	0.64	NA	0.5
Ethylbenzene	ND	ND	ND	ND	NA	0.5
Xylenes	ND	ND	ND	ND	NA	0.5

### Surrogate Recoveries (%)

%SS:	103	97	111	99	
Comments	b1	b1	d6,b1	b1	

\* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- d2) heavier gasoline range compounds are significant (aged gasoline?)
- d6) one to a few isolated non-target peaks present in the TPH(g) chromatogram





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	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/28/09
		Date Analyzed: 02/28/09

### Gasoline (C6-C12), Stoddard Solvent (C9-C12) Volatile Hydrocarbons with BTEX and MTBE\*

Extraction Method: SW5030B

Analytical Method: SW8021B/8015Bm

Work Order: 0902706

Lab ID	0902706-009A	Reporting Limit for DF =1	S	W
Client ID	B10-W			
Matrix	W			
DF	1			

Compound	Concentration			ug/kg	µg/L
TPH(g)	ND			NA	50
TPH(ss)	ND			NA	50
MTBE	ND			NA	5.0
Benzene	ND			NA	0.5
Toluene	ND			NA	0.5
Ethylbenzene	ND			NA	0.5
Xylenes	ND			NA	0.5

### Surrogate Recoveries (%)

%SS:	101			
Comments	b1			

\* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- d2) heavier gasoline range compounds are significant (aged gasoline?)
- d6) one to a few isolated non-target peaks present in the TPH(g) chromatogram



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	Client Contact: Donovan Tom	Date Received 02/26/09
	Client P.O.:	Date Extracted 02/26/09
		Date Analyzed 02/27/09

### Priority Pollutant Metals by ICP-MS\*

Lab ID	0902706-001C	0902706-009D			Reporting Limit for DF =1; ND means not detected above the reporting limit
Client ID	B1-W	B10-W			
Matrix	W	W			S      W
Extraction Type	DISS.	DISS.			mg/kg      µg/L

### ICP-MS Metals, Concentration\*

Analytical Method: E200.8

Extraction Method: E200.8

Work Order: 0902706

Dilution Factor	1	1			1	1
Antimony	0.64	ND			NA	0.5
Arsenic	3.9	1.8			NA	0.5
Beryllium	ND	ND			NA	0.5
Cadmium	ND	ND			NA	0.25
Chromium	59	ND			NA	0.5
Copper	1.7	ND			NA	0.5
Lead	ND	ND			NA	0.5
Mercury	0.017	ND			NA	0.012
Nickel	0.86	3.6			NA	0.5
Selenium	0.88	ND			NA	0.5
Silver	ND	ND			NA	0.19
Thallium	ND	ND			NA	0.5
Zinc	ND	ND			NA	5.0
%SS:	N/A	N/A				

#### Comments

b1

b1

\*water samples are reported in µg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

# means surrogate diluted out of range; ND means not detected above the reporting limit; N/A means not applicable to this sample or instrument.

TOTAL = acid digestion.

WET = Waste Extraction Test (STLC).

DI WET = Waste Extraction Test using de-ionized water.

b1) aqueous sample that contains greater than ~1 vol. % sediment



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Basics Environmental  655 12th Street, Suite 126  Oakland, CA 94607	Client Project ID: #0471; Former Crown Chevrolet	Date Sampled: 02/24/09-02/25/09
	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Analyzed: 02/28/09-03/03/09
		Date Extracted 02/26/09

### Total Extractable Petroleum Hydrocarbons\*

Extraction Method: SW3510C

Analytical Method: SW8015B

Work Order: 0902706

Lab ID	0902706-001A	0902706-002A	0902706-003A	0902706-004A	Reporting Limit for DF =1	
Client ID	B1-W	B2-W	B3-W	B4-W		
Matrix	W	W	W	W		
DF	1	20	2	2		

Compound	Concentration				ug/kg	µg/L
TPH-Diesel (C10-C23)	2400	6400	930	600	NA	50
TPH-Motor Oil (C18-C36)	2100	49,000	4500	3200	NA	250
TPH-Bunker Oil (C10-C36)	2700	58,000	6100	4100	NA	100
TPH-Kerosene (C9-C18)	1500	1200	230	110	NA	50

### Surrogate Recoveries (%)

%SS:	113	85	86	94	
Comments	e3,b1	e7,e2,b1	e7,e2,b1	e7,e2,b1	

\* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

# cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- e2) diesel range compounds are significant; no recognizable pattern
- e3) aged diesel is significant
- e6) one to a few isolated peaks present in the THP(d/mo) chromatogram
- e7) oil range compounds are significant



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	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/26/09
		Date Analyzed: 02/28/09-03/03/09

### Total Extractable Petroleum Hydrocarbons\*

Extraction Method: SW3510C

Analytical Method: SW8015B

Work Order: 0902706

Lab ID	0902706-005A	0902706-006A	0902706-007A	0902706-008A	Reporting Limit for DF =1	
Client ID	B5-W	B7-W	B8-W	B9-W		
Matrix	W	W	W	W		
DF	1	1	1	10	S	W

Compound	Concentration				ug/kg	ug/L
TPH-Diesel (C10-C23)	65	62	230	3400	NA	50
TPH-Motor Oil (C18-C36)	ND	410	270	22,000	NA	250
TPH-Bunker Oil (C10-C36)	170	470	530	25,000	NA	100
TPH-Kerosene (C9-C18)	ND	ND	180	ND<500	NA	50

### Surrogate Recoveries (%)

%SS:	118	99	99	96		
Comments	e2,b1	e7,e2,b1	e7,e2,e6,b1	e7,e2,b1		

\* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

# cluttered chromatogram resulting in coeluted surrogate and sample peaks, or; surrogate peak is on elevated baseline, or; surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- e2) diesel range compounds are significant; no recognizable pattern
- e3) aged diesel is significant
- e6) one to a few isolated peaks present in the THP(d/mo) chromatogram
- e7) oil range compounds are significant



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	Client Contact: Donavan Tom	Date Received: 02/26/09
	Client P.O.:	Date Extracted 02/26/09
		Date Analyzed: 02/28/09-03/03/09

### Total Extractable Petroleum Hydrocarbons\*

Extraction Method: SW3510C

Analytical Method: SW8015B

Work Order: 0902706

Lab ID	0902706-009A				Reporting Limit for DF =1	
Client ID	B10-W					
Matrix	W					
DF	20					
					S	W

Compound	Concentration			ug/kg	ug/L
TPH-Diesel (C10-C23)	2400			NA	50
TPH-Motor Oil (C18-C36)	23,000			NA	250
TPH-Bunker Oil (C10-C36)	25,000			NA	100
TPH-Kerosene (C9-C18)	ND<1000			NA	50

### Surrogate Recoveries (%)

%SS:	94			
Comments	e7,e2,b1			

\* water samples are reported in µg/L, wipe samples in µg/wipe, soil/solid/sludge samples in mg/kg, product/oil/non-aqueous liquid samples in mg/L, and all DISTLC / STLC / SPLP / TCLP extracts are reported in µg/L.

# cluttered chromatogram resulting in coeluted surrogate and sample peaks, or, surrogate peak is on elevated baseline, or, surrogate has been diminished by dilution of original extract.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation:

- b1) aqueous sample that contains greater than ~1 vol. % sediment
- e2) diesel range compounds are significant; no recognizable pattern
- e3) aged diesel is significant
- e6) one to a few isolated peaks present in the THP(d/mo) chromatogram
- e7) oil range compounds are significant



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## QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41695

WorkOrder: 0902706

EPA Method: SW8260B		Extraction: SW5030B							Spiked Sample ID: 0902697-014a			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND	10	89	90.9	2.15	90.5	91.2	0.774	70 - 130	30	70 - 130	30
Benzene	ND	10	108	107	0.493	109	110	0.838	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND	50	75.1	77	2.56	97.3	93.5	4.05	70 - 130	30	70 - 130	30
Chlorobenzene	ND	10	109	108	0.378	95.4	95.9	0.485	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND	10	107	110	2.32	94	92.7	1.42	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND	10	101	100	0.688	105	105	0	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND	10	85.4	84	1.68	76.2	75.5	0.909	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND	10	95.6	95.8	0.243	127	128	0.286	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND	10	103	103	0	113	113	0	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	10	98.5	96.3	2.23	100	100	0	70 - 130	30	70 - 130	30
Toluene	ND	10	126	126	0	102	103	0.117	70 - 130	30	70 - 130	30
Trichloroethene	ND	10	102	102	0	95	94.7	0.277	70 - 130	30	70 - 130	30
%SS1:	90	25	88	88	0	81	82	0.945	70 - 130	30	70 - 130	30
%SS2:	108	25	104	107	2.71	98	98	0	70 - 130	30	70 - 130	30
%SS3:	87	2.5	92	91	1.13	72	72	0	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41695 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-001B	02/25/09 9:10 AM	02/28/09	02/28/09 8:38 PM	0902706-002B	02/25/09 8:00 AM	02/28/09	02/28/09 9:22 PM
0902706-003B	02/24/09 8:15 AM	02/28/09	02/28/09 10:06 PM	0902706-004B	02/25/09 10:20 AM	02/28/09	02/28/09 10:50 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.  
 $\% \text{ Recovery} = 100 * (\text{MS} - \text{Sample}) / (\text{Amount Spiked}); \text{RPD} = 100 * (\text{MS} - \text{MSD}) / ((\text{MS} + \text{MSD}) / 2).$   
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.  
 N/A = not enough sample to perform matrix spike and matrix spike duplicate.  
 NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.  
 Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.



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## QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41704

WorkOrder: 0902706

EPA Method: SW8260B		Extraction: SW5030B							Spiked Sample ID: 0902708-003c			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND	10	88.3	92.1	4.18	94.1	94.1	0	70 - 130	30	70 - 130	30
Benzene	ND	10	103	109	5.23	111	112	0.276	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND	50	79.9	83.2	3.98	90	86.7	3.73	70 - 130	30	70 - 130	30
Chlorobenzene	ND	10	94.6	100	5.64	104	105	0.573	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND	10	97.8	99.8	2.11	110	108	1.10	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND	10	101	104	2.05	94.9	94.6	0.289	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND	10	85	85.3	0.400	85.1	83.7	1.70	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND	10	92.3	98.1	6.08	103	102	1.28	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND	10	98.2	106	7.21	114	111	2.88	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND	10	96.9	98.6	1.78	103	101	2.44	70 - 130	30	70 - 130	30
Toluene	ND	10	113	117	3.80	124	124	0	70 - 130	30	70 - 130	30
Trichloroethene	ND	10	103	104	1.65	108	109	0.668	70 - 130	30	70 - 130	30
%SS1:	86	25	74	72	1.78	77	76	0.548	70 - 130	30	70 - 130	30
%SS2:	97	25	99	98	1.03	98	98	0	70 - 130	30	70 - 130	30
%SS3:	73	2.5	91	88	3.40	103	105	1.56	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41704 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-005B	02/24/09 11:25 AM	02/28/09	02/28/09 11:33 PM	0902706-006B	02/24/09 10:20 AM	03/01/09	03/01/09 12:17 AM
0902706-007B	02/24/09 1:20 PM	03/02/09	03/02/09 5:30 PM	0902706-008B	02/25/09 12:55 PM	03/01/09	03/01/09 1:44 AM
0902706-009B	02/24/09 3:10 PM	03/01/09	03/01/09 2:27 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ;  $RPD = 100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.



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### QC SUMMARY REPORT FOR GLYCOL

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41705

WorkOrder: 0902706

EPA Method: MAI-Alcohols		Extraction: MAI-Alcohols							Spiked Sample ID: 0902706-004c			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	mg/L	mg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Ethylene Glycol	ND	1	117	115	1.48	112	111	0.821	80 - 120	20	80 - 120	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

#### BATCH 41705 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-004C	02/25/09 10:20 AM	02/26/09	02/27/09 2:48 PM	0902706-009C	02/24/09 3:10 PM	02/26/09	02/27/09 6:43 PM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ; RPD =  $100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification 1644

QA/QC Officer





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## QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41696

WorkOrder: 0902706

EPA Method: SW8021B/8015Bm			Extraction: SW5030B						Spiked Sample ID: 0902713-001A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH(btex) <sup>£</sup>	ND	60	99.6	98.8	0.756	98.7	101	2.64	70 - 130	20	70 - 130	20
MTBE	ND	10	101	106	4.95	92.7	104	11.1	70 - 130	20	70 - 130	20
Benzene	ND	10	104	102	1.69	104	101	2.83	70 - 130	20	70 - 130	20
Toluene	ND	10	96.1	95.3	0.839	94.9	92.7	2.37	70 - 130	20	70 - 130	20
Ethylbenzene	ND	10	105	104	0.545	106	94.2	11.8	70 - 130	20	70 - 130	20
Xylenes	ND	30	102	102	0	102	89.2	13.7	70 - 130	20	70 - 130	20
%SS:	93	10	101	100	1.43	101	98	3.75	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41696 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-001A	02/25/09 9:10 AM	02/28/09	02/28/09 2:40 PM	0902706-002A	02/25/09 8:00 AM	02/28/09	02/28/09 3:11 PM
0902706-003A	02/24/09 8:15 AM	02/28/09	02/28/09 3:41 PM	0902706-004A	02/25/09 10:20 AM	02/28/09	02/28/09 4:12 PM
0902706-005A	02/24/09 11:25 AM	02/28/09	02/28/09 4:42 PM	0902706-006A	02/24/09 10:20 AM	02/28/09	02/28/09 5:12 PM
0902706-007A	02/24/09 1:20 PM	02/28/09	02/28/09 5:43 PM	0902706-008A	02/25/09 12:55 PM	02/28/09	02/28/09 6:13 PM
0902706-009A	02/24/09 3:10 PM	02/28/09	02/28/09 6:44 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ; RPD =  $100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

£ TPH(btex) = sum of BTEX areas from the FID.

# cluttered chromatogram; sample peak coelutes with surrogate peak.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content, or inconsistency in sample containers.



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## QC SUMMARY REPORT FOR E200.8

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41640

WorkOrder: 0902706

EPA Method: E200.8		Extraction: E200.8							Spiked Sample ID: 0902572-003A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Antimony	ND	10	101	102	1.55	98.9	99.1	0.202	70 - 130	20	85 - 115	20
Arsenic	2.2	10	102	106	3.75	103	103	0	70 - 130	20	85 - 115	20
Beryllium	ND	10	98.4	99.4	0.910	99.5	101	1.79	70 - 130	20	85 - 115	20
Cadmium	ND	10	95.9	95.7	0.230	96.8	97.5	0.689	70 - 130	20	85 - 115	20
Chromium	ND	10	100	98.3	1.98	98.1	97.7	0.378	70 - 130	20	85 - 115	20
Copper	6.6	10	99.6	98.6	0.605	104	105	1.34	70 - 130	20	85 - 115	20
Lead	ND	10	94.6	95.1	0.532	93.8	94.6	0.743	70 - 130	20	85 - 115	20
Mercury	ND	0.25	102	105	2.52	98	98	0	70 - 130	20	85 - 115	20
Nickel	1.1	10	99.4	96	3.14	102	102	0	70 - 130	20	85 - 115	20
Selenium	0.69	10	99	99.1	0.0944	99.6	99.8	0.221	70 - 130	20	85 - 115	20
Silver	ND	10	95.1	95.5	0.441	98.9	100	1.07	70 - 130	20	85 - 115	20
Thallium	ND	10	87.7	88.9	1.34	86.5	87.9	1.64	70 - 130	20	85 - 115	20
Zinc	ND	100	92.3	94.5	2.24	96.1	96	0.111	70 - 130	20	85 - 115	20
%SS:	99	750	98	98	0	97	96	0.207	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41640 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-001C	02/25/09 9:10 AM	02/26/09	02/27/09 11:11 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.  
 % Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).  
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.  
 N/A = not applicable to this method.  
 NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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## QC SUMMARY REPORT FOR E200.8

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41687

WorkOrder: 0902706

EPA Method: E200.8		Extraction: E200.8							Spiked Sample ID: 0902572-005A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Antimony	ND	10	102	101	1.06	101	99.8	1.10	70 - 130	20	85 - 115	20
Arsenic	2.1	10	102	104	1.37	108	104	3.98	70 - 130	20	85 - 115	20
Beryllium	ND	10	98.2	98.2	0	102	102	0	70 - 130	20	85 - 115	20
Cadmium	ND	10	95.6	96.4	0.885	97.6	98.7	1.07	70 - 130	20	85 - 115	20
Chromium	ND	10	99.9	98.6	1.29	99.2	99	0.212	70 - 130	20	85 - 115	20
Copper	7.2	10	98.9	99.5	0.351	103	105	1.15	70 - 130	20	85 - 115	20
Lead	ND	10	95.4	95.5	0.157	93.4	94.4	0.969	70 - 130	20	85 - 115	20
Mercury	ND	0.25	103	102	1.21	100	98.2	1.90	70 - 130	20	85 - 115	20
Nickel	1.0	10	98.4	97.8	0.554	100	102	1.68	70 - 130	20	85 - 115	20
Selenium	0.63	10	102	99.2	2.80	101	100	1.09	70 - 130	20	85 - 115	20
Silver	ND	10	95.5	94.4	1.20	100	99.3	0.823	70 - 130	20	85 - 115	20
Thallium	ND	10	88.7	89	0.371	87.6	88	0.467	70 - 130	20	85 - 115	20
Zinc	ND	100	94.1	93.9	0.213	98.3	97.8	0.430	70 - 130	20	85 - 115	20
%SS:	97	750	98	99	0.434	95	96	1.40	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41687 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-009D	02/24/09 3:10 PM	02/26/09	02/27/09 11:19 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery =  $100 * (MS - Sample) / (Amount Spiked)$ ;  $RPD = 100 * (MS - MSD) / ((MS + MSD) / 2)$ .

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.



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## QC SUMMARY REPORT FOR SW8015B

W.O. Sample Matrix: Water

QC Matrix: Water

BatchID: 41670

WorkOrder: 0902706

EPA Method: SW8015B		Extraction: SW3510C							Spiked Sample ID: N/A			
Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
TPH-Diesel (C10-C23)	N/A	1000	N/A	N/A	N/A	108	106	1.93	N/A	N/A	70 - 130	30
%SS:	N/A	2500	N/A	N/A	N/A	108	104	3.28	N/A	N/A	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:  
NONE

### BATCH 41670 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
0902706-001A	02/25/09 9:10 AM	02/26/09	03/01/09 4:39 AM	0902706-002A	02/25/09 8:00 AM	02/26/09	03/03/09 6:01 PM
0902706-003A	02/24/09 8:15 AM	02/26/09	02/28/09 6:25 AM	0902706-004A	02/25/09 10:20 AM	02/26/09	03/03/09 3:13 AM
0902706-005A	02/24/09 11:25 AM	02/26/09	03/01/09 5:47 AM	0902706-006A	02/24/09 10:20 AM	02/26/09	03/03/09 2:03 AM
0902706-007A	02/24/09 1:20 PM	02/26/09	03/03/09 2:03 AM	0902706-008A	02/25/09 12:55 PM	02/26/09	03/03/09 5:33 AM
0902706-009A	02/24/09 3:10 PM	02/26/09	03/03/09 3:13 AM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 \* (MS-Sample) / (Amount Spiked); RPD = 100 \* (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification 1644

QA/QC Officer



- I N V O I C E -

DATE OF INVOICE: 03/16/09  
PURCHASER: Crown Chevrolet-Cadillac-Isuzu, Inc.  
7544 Dublin Boulevard  
Dublin, CA 94568  
ATTENTION: Mr. Patrick Costello  
TELEPHONE: 925-828-6500 (o) 925-895-0769 (d)  
FACSIMILIE: 925-227-8806

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This invoice is for the services and expenses described below. It is due from the date of receipt. Invoices are overdue thirty (30) days after the date shown and are subject to a service charge of 1.5% per month.

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SERVICES:

In accordance with 09-ENV1427, this bill is for the Dublin Limited Phase II Environmental Site Sampling performed at 7544 Dublin Boulevard & 6707 Golden Gate, Dublin, CA 94568.

TIME AND EXPENSE BASIS

WORKPLAN/MOBILIZATION <i>-Workplan, Mobilization, Drilling Permit, Utility Marking, etc.</i>	\$1,100.00
FIELD INVESTIGATION (10 Exploratory Borings) <i>-Field Crew, Field Equipment, etc.</i>	\$4,400.00
DRILLING SERVICES (Vironex, Inc.) <i>-Drilling Crew, Equipment, Grouting, etc.</i>	\$5,289.60
LABORATORY ANALYSIS (10 Soil/9 Water) <i>-TPH-g/d/k/ss/mol/bo, VOCs, PCBs, Metals, Glycols</i>	\$4,800.00
OVERSIGHT AND REPORT PREPARATION <i>-Findings, Site Drawings, Conclusions</i>	\$2,000.00
TOTAL	\$17,589.60
Less Deposit Received (2/24/09)	(\$4,00.00)
<b>TOTAL AMOUNT DUE</b>	<b>\$13,589.60</b>

- THANK YOU FOR CHOOSING BASICS ENVIRONMENTAL, INC. -