Calscience Environmental Laboratories, Inc.

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WORK ORDER NUMBER: 14-01-0924

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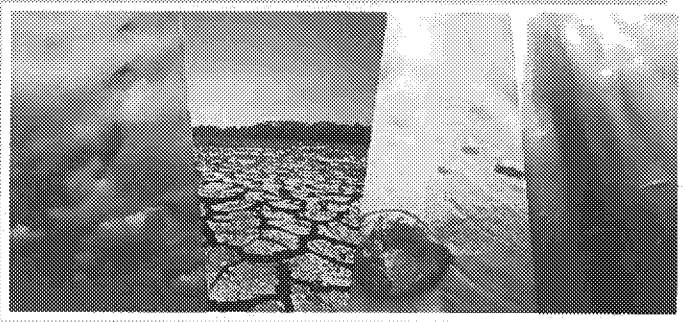

AIR | SOIL | WATER | MARINE CHEMISTRY

Analytical Report For

Client: The Bodhi Group

Client Project Name: 9067002

Attention: Sree Gopinath
5480 Baltimore Drive, Suite 207
La Mesa, CA 91942-2066

Approved for release on 01/24/2014 by:
Virendra Patel
Project Manager

ResultLink ▸

Email your PM ▸

Calscience Environmental Laboratories, Inc. (Calscience) certifies that the test results provided in this report meet all NELAC requirements for parameters for which accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The original report of subcontracted analyses, if any, is attached to this report. The results in this report are limited to the sample(s) tested and any reproduction thereof must be made in its entirety. The client or recipient of this report is specifically prohibited from making material changes to said report and, to the extent that such changes are made, Calscience is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience for any defense to any litigation which may arise.

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NELAP ID: 03220CA | DoD-ELAP ID: L10-41 | CSDLAC ID: 10109 | SCAQMD ID: 93LA0830

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Work Order Number: 14-01-0924

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Calscience Environmental Laboratories, Inc.

Work Order Narrative

Work Order: 14-01-0924

Condition Upon Receipt:

Samples were received under Chain of Custody (COC) on 01/16/14. They were assigned to Work Order 14-01-0924.

Unless otherwise noted on the Sample Receiving forms all samples were received in good condition and within the recommended EPA temperature criteria for the methods noted on the COC. The COC and Sample Receiving Documents are integral elements of the analytical report and are presented at the back of the report.

Holding Times:

All samples were analyzed within prescribed holding times (HT) and/or in accordance with the Calscience Sample Acceptance Policy unless otherwise noted in the analytical report and/or comprehensive case narrative, if required.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

Quality Control:

All quality control parameters (QC) were within established control limits except where noted in the QC summary forms or described further within this report.

Additional Comments:

Air - Sorbent-extracted air methods (EPA TO-4A, EPA TO-10, EPA TO-13A, EPA TO-17): Analytical results are converted from mass/sample basis to mass/volume basis using client-supplied air volumes.

New York NELAP air certification does not certify for all reported methods and analytes, reference the accredited items here: http://www.calscience.com/PDF/New_York.pdf

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are always reported on a wet weight basis.

Subcontractor Information:

Unless otherwise noted below (or on the subcontract form), no samples were subcontracted.

Calscience Environmental Laboratories, Inc.

Sample Summary

Client:	The Bodhi Group 5480 Baltimore Drive, Suite 207 La Mesa, CA 91942-2066	Work Order:	14-01-0924
		Project Name:	9067002
		PO Number:	
		Date/Time Received:	01/16/14 19:30
		Number of Containers:	24
Attn:	Sree Gopinath		

Sample Identification	Lab Number	Collection Date and Time	Number of Containers	Matrix
PBT011-1.4-1.5	14-01-0924-1	01/16/14 09:36	1	Solid
PBT012-2.0-2.1	14-01-0924-2	01/16/14 09:48	1	Solid
PBT012-2.0-2.1D	14-01-0924-3	01/16/14 09:48	1	Solid
PBT009-2.0-2.1	14-01-0924-4	01/16/14 10:00	1	Solid
PBT010-1.4-1.5	14-01-0924-5	01/16/14 10:08	1	Solid
PBT001-1.4-1.5	14-01-0924-6	01/16/14 10:19	1	Solid
PBT001-1.4-1.5D	14-01-0924-7	01/16/14 10:19	1	Solid
PBT002-1.6-1.7	14-01-0924-8	01/16/14 10:33	1	Solid
PBT003-1.6-1.7	14-01-0924-9	01/16/14 10:44	1	Solid
PBT022-2.0-2.1	14-01-0924-10	01/16/14 11:00	1	Solid
PBT004-1.9-2.0	14-01-0924-11	01/16/14 11:10	1	Solid
PBT007-1.2-1.3	14-01-0924-12	01/16/14 11:22	1	Solid
PBT007-1.2-1.3D	14-01-0924-13	01/16/14 11:22	1	Solid
PBT021-2.1-2.2	14-01-0924-14	01/16/14 11:42	1	Solid
PBT023-1.9-2.0	14-01-0924-15	01/16/14 11:58	1	Solid
PBT017-2.7-2.8	14-01-0924-16	01/16/14 13:39	1	Solid
PBT016-2.1-2.2	14-01-0924-17	01/16/14 13:50	1	Solid
PBT015-2.1-2.2	14-01-0924-18	01/16/14 14:00	1	Solid
PBT013-1.4-1.5	14-01-0924-19	01/16/14 14:15	1	Solid
PBT014-2.1-2.2	14-01-0924-20	01/16/14 14:30	1	Solid
PBT020-0.9-1.0	14-01-0924-21	01/16/14 14:38	1	Solid
PBS001-0.0-0.1	14-01-0924-22	01/16/14 15:20	1	Solid
PBS002-0.0-0.1	14-01-0924-23	01/16/14 15:25	1	Solid
PBS003-0.0-0.1	14-01-0924-24	01/16/14 15:27	1	Solid

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Calscience Environmental Laboratories, Inc.

Detections Summary

Client: The Bodhi Group
5480 Baltimore Drive, Suite 207
La Mesa, CA 91942-2066

Work Order: 14-01-0924
Project Name: 9067002
Received: 01/16/14

Attn: Sree Gopinath

Client SampleID / Analyte	Result	Qualifiers	RL	Units	Method	Extraction
PBT011-1.4-1.5 (14-01-0924-1)						
Moisture	2.70		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	72		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	89		50	ug/kg	EPA 8082	EPA 3545
PBT012-2.0-2.1 (14-01-0924-2)						
Moisture	10.3		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	130		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	120		50	ug/kg	EPA 8082	EPA 3545
PBT012-2.0-2.1D (14-01-0924-3)						
Moisture	4.70		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	120		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	110		50	ug/kg	EPA 8082	EPA 3545
PBT009-2.0-2.1 (14-01-0924-4)						
Moisture	8.30		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	34	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	42	J	12*	ug/kg	EPA 8082	EPA 3545
PBT010-1.4-1.5 (14-01-0924-5)						
Moisture	2.50		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	20	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	63		50	ug/kg	EPA 8082	EPA 3545
PBT001-1.4-1.5 (14-01-0924-6)						
Moisture	3.70		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	85		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	130		50	ug/kg	EPA 8082	EPA 3545
PBT001-1.4-1.5D (14-01-0924-7)						
Moisture	2.80		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	32	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	40	J	12*	ug/kg	EPA 8082	EPA 3545
PBT002-1.6-1.7 (14-01-0924-8)						
Moisture	5.10		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	49	J	15*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	120		50	ug/kg	EPA 8082	EPA 3545
PBT003-1.6-1.7 (14-01-0924-9)						
Moisture	0.700		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	68		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	190		50	ug/kg	EPA 8082	EPA 3545
PBT022-2.0-2.1 (14-01-0924-10)						
Moisture	4.30		0.100	%	ASTM D-2216 (M)	N/A

* MDL is shown

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Calscience Environmental Laboratories, Inc.

Detections Summary

Client:	The Bodhi Group	Work Order:	14-01-0924
	5480 Baltimore Drive, Suite 207	Project Name:	9067002
	La Mesa, CA 91942-2066	Received:	01/16/14
Attn:	Sree Gopinath		

Client SampleID / Analyte	Result	Qualifiers	RL	Units	Method	Extraction
PBT004-1.9-2.0 (14-01-0924-11)						
Moisture	4.30		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	50	J	15*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	100		50	ug/kg	EPA 8082	EPA 3545
PBT007-1.2-1.3 (14-01-0924-12)						
Moisture	3.90		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	27	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	79		50	ug/kg	EPA 8082	EPA 3545
PBT007-1.2-1.3D (14-01-0924-13)						
Moisture	3.40		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	25	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	54		50	ug/kg	EPA 8082	EPA 3545
PBT021-2.1-2.2 (14-01-0924-14)						
Moisture	3.20		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	20	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	46	J	12*	ug/kg	EPA 8082	EPA 3545
PBT023-1.9-2.0 (14-01-0924-15)						
Moisture	4.00		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	310		50	ug/kg	EPA 8082	EPA 3545
PBT017-2.7-2.8 (14-01-0924-16)						
Moisture	5.60		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	31	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	24	J	12*	ug/kg	EPA 8082	EPA 3545
PBT016-2.1-2.2 (14-01-0924-17)						
Moisture	4.20		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	120		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	160		50	ug/kg	EPA 8082	EPA 3545
PBT015-2.1-2.2 (14-01-0924-18)						
Moisture	4.90		0.100	%	ASTM D-2216 (M)	N/A
PBT013-1.4-1.5 (14-01-0924-19)						
Moisture	4.70		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	14	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	16	J	12*	ug/kg	EPA 8082	EPA 3545
PBT014-2.1-2.2 (14-01-0924-20)						
Moisture	11.9		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1254	26	J	12*	ug/kg	EPA 8082	EPA 3545
PBT020-0.9-1.0 (14-01-0924-21)						
Moisture	13.7		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1254	140		50	ug/kg	EPA 8082	EPA 3545

* MDL is shown

Calscience Environmental Laboratories, Inc.

Detections Summary

Client:	The Bodhi Group	Work Order:	14-01-0924
	5480 Baltimore Drive, Suite 207	Project Name:	9067002
	La Mesa, CA 91942-2066	Received:	01/16/14
Attn:	Sree Gopinath		

Client SampleID / Analyte	Result	Qualifiers	RL	Units	Method	Extraction
PBS001-0.0-0.1 (14-01-0924-22)						
Moisture	3.80		0.100	%	ASTM D-2216 (M)	N/A
PBS002-0.0-0.1 (14-01-0924-23)						
Moisture	4.80		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	27	J	14*	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	77		50	ug/kg	EPA 8082	EPA 3545
PBS003-0.0-0.1 (14-01-0924-24)						
Moisture	3.00		0.100	%	ASTM D-2216 (M)	N/A
Aroclor-1248	81		50	ug/kg	EPA 8082	EPA 3545
Aroclor-1254	110		50	ug/kg	EPA 8082	EPA 3545

Subcontracted analyses, if any, are not included in this summary.

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* MDL is shown

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
		Units:	%
Project: 9067002			Page 1 of 4

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT011-1.4-1.5	14-01-0924-1-A	01/16/14 09:36	Solid	N/A	01/20/14	01/20/14 21:30	E0120MOIB1

Parameter	Result	RL	DF	Qualifiers
Moisture	2.70	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	10.3	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.70	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	8.30	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	2.50	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.70	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	2.80	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	5.10	0.100	1	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
		Units:	%
Project: 9067002			Page 2 of 4

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT003-1.6-1.7	14-01-0924-9-A	01/16/14 10:44	Solid	N/A	01/20/14	01/20/14 21:30	E0120MOIB1

Parameter	Result	RL	DF	Qualifiers
Moisture	0.700	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.30	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.30	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.90	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.40	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.20	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.00	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	5.60	0.100	1	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
		Units:	%
Project: 9067002			Page 3 of 4

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT016-2.1-2.2	14-01-0924-17-A	01/16/14 13:50	Solid	N/A	01/20/14	01/21/14 12:40	E0121MOIB1

Parameter	Result	RL	DF	Qualifiers
Moisture	4.20	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.90	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.70	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	11.9	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	13.7	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.80	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	4.80	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	3.00	0.100	1	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
		Units:	%
Project: 9067002			Page 4 of 4

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**099-05-014-4316**	**N/A**	**Solid**	**N/A**	**01/20/14**	**01/20/14 21:30**	**E0120MOIB1**

Parameter	Result	RL	DF	Qualifiers
Moisture	ND	0.100	1	

Parameter	Result	RL	DF	Qualifiers
Moisture	ND	0.100	1	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 1 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT011-1.4-1.5	**14-01-0924-1-A**	**01/16/14 09:36**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 19:00**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	72	50	14	1	
Aroclor-1254	89	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	97	24-168	
2,4,5,6-Tetrachloro-m-Xylene	89	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	130	50	14	1	
Aroclor-1254	120	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	120	24-168	
2,4,5,6-Tetrachloro-m-Xylene	89	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 2 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT012-2.0-2.1D	**14-01-0924-3-A**	**01/16/14 09:48**	**Solid**	**GC 31**	**01/23/14**	**01/23/14 22:19**	**140123L04**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	120	50	14	1	
Aroclor-1254	110	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	101	24-168	
2,4,5,6-Tetrachloro-m-Xylene	85	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	34	50	14	1	J
Aroclor-1254	42	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	87	24-168	
2,4,5,6-Tetrachloro-m-Xylene	75	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 3 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT010-1.4-1.5	**14-01-0924-5-A**	**01/16/14 10:08**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 20:17**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	20	50	14	1	J
Aroclor-1254	63	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	121	24-168	
2,4,5,6-Tetrachloro-m-Xylene	100	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	0.996	
Aroclor-1221	ND	50	13	0.996	
Aroclor-1232	ND	50	11	0.996	
Aroclor-1242	ND	50	13	0.996	
Aroclor-1248	85	50	14	0.996	
Aroclor-1254	130	50	12	0.996	
Aroclor-1260	ND	50	11	0.996	
Aroclor-1262	ND	50	12	0.996	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	108	24-168	
2,4,5,6-Tetrachloro-m-Xylene	88	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 4 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT001-1.4-1.5D	**14-01-0924-7-A**	**01/16/14 10:19**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 20:55**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	32	50	14	1	J
Aroclor-1254	40	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	104	24-168	
2,4,5,6-Tetrachloro-m-Xylene	90	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	13	1	
Aroclor-1248	49	50	15	1	J
Aroclor-1254	120	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	98	24-168	
2,4,5,6-Tetrachloro-m-Xylene	82	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 5 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT003-1.6-1.7	**14-01-0924-9-A**	**01/16/14 10:44**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 14:03**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	68	50	14	1	
Aroclor-1254	190	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	123	24-168	
2,4,5,6-Tetrachloro-m-Xylene	90	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	120	24-168	
2,4,5,6-Tetrachloro-m-Xylene	83	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 6 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT004-1.9-2.0	**14-01-0924-11-A**	**01/16/14 11:10**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 14:41**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	13	1	
Aroclor-1248	50	50	15	1	J
Aroclor-1254	100	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	101	24-168	
2,4,5,6-Tetrachloro-m-Xylene	92	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	0.996	
Aroclor-1221	ND	50	13	0.996	
Aroclor-1232	ND	50	11	0.996	
Aroclor-1242	ND	50	13	0.996	
Aroclor-1248	27	50	14	0.996	J
Aroclor-1254	79	50	12	0.996	
Aroclor-1260	ND	50	11	0.996	
Aroclor-1262	ND	50	12	0.996	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	97	24-168	
2,4,5,6-Tetrachloro-m-Xylene	85	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 7 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT007-1.2-1.3D	**14-01-0924-13-A**	**01/16/14 11:22**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 21:52**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	25	50	14	1	J
Aroclor-1254	54	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	106	24-168	
2,4,5,6-Tetrachloro-m-Xylene	90	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	20	50	14	1	J
Aroclor-1254	46	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	110	24-168	
2,4,5,6-Tetrachloro-m-Xylene	90	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 8 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT023-1.9-2.0	**14-01-0924-15-A**	**01/16/14 11:58**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 15:20**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	13	1	
Aroclor-1248	310	50	15	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	102	24-168	
2,4,5,6-Tetrachloro-m-Xylene	100	25-145	

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	31	50	14	1	J
Aroclor-1254	24	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	105	24-168	
2,4,5,6-Tetrachloro-m-Xylene	94	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 9 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT016-2.1-2.2	**14-01-0924-17-A**	**01/16/14 13:50**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 15:39**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	0.996	
Aroclor-1221	ND	50	13	0.996	
Aroclor-1232	ND	50	11	0.996	
Aroclor-1242	ND	50	13	0.996	
Aroclor-1248	120	50	14	0.996	
Aroclor-1254	160	50	12	0.996	
Aroclor-1260	ND	50	11	0.996	
Aroclor-1262	ND	50	12	0.996	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	128	24-168	
2,4,5,6-Tetrachloro-m-Xylene	99	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	64	24-168	
2,4,5,6-Tetrachloro-m-Xylene	113	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 10 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT013-1.4-1.5	**14-01-0924-19-A**	**01/16/14 14:15**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 22:30**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	14	50	14	1	J
Aroclor-1254	16	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	101	24-168	
2,4,5,6-Tetrachloro-m-Xylene	92	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	26	50	12	1	J
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	100	24-168	
2,4,5,6-Tetrachloro-m-Xylene	85	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 11 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBT020-0.9-1.0	**14-01-0924-21-A**	**01/16/14 14:38**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 16:17**	**140120L02**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	0.996	
Aroclor-1221	ND	50	13	0.996	
Aroclor-1232	ND	50	11	0.996	
Aroclor-1242	ND	50	13	0.996	
Aroclor-1248	ND	50	14	0.996	
Aroclor-1254	140	50	12	0.996	
Aroclor-1260	ND	50	11	0.996	
Aroclor-1262	ND	50	12	0.996	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	121	24-168	
2,4,5,6-Tetrachloro-m-Xylene	94	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	13	1	
Aroclor-1248	ND	50	15	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	62	24-168	
2,4,5,6-Tetrachloro-m-Xylene	68	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 12 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
PBS002-0.0-0.1	**14-01-0924-23-A**	**01/16/14 15:25**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 17:14**	**140120L02**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	27	50	14	1	J
Aroclor-1254	77	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	94	24-168	
2,4,5,6-Tetrachloro-m-Xylene	97	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	81	50	14	1	
Aroclor-1254	110	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	110	24-168	
2,4,5,6-Tetrachloro-m-Xylene	93	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 13 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**099-12-535-2453**	**N/A**	**Solid**	**GC 31**	**01/20/14**	**01/21/14 10:53**	**140120L01**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	106	24-168	
2,4,5,6-Tetrachloro-m-Xylene	107	25-145	

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	110	24-168	
2,4,5,6-Tetrachloro-m-Xylene	113	25-145	

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Analytical Report

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
		Units:	ug/kg
Project: 9067002			Page 14 of 14

Client Sample Number	Lab Sample Number	Date/Time Collected	Matrix	Instrument	Date Prepared	Date/Time Analyzed	QC Batch ID
Method Blank	**099-12-535-2456**	**N/A**	**Solid**	**GC 31**	**01/23/14**	**01/23/14 21:41**	**140123L04**

Comment(s): - Results were evaluated to the MDL (DL), concentrations >= to the MDL (DL) but < RL (LOQ), if found, are qualified with a "J" flag.

Parameter	Result	RL	MDL	DF	Qualifiers
Aroclor-1016	ND	50	14	1	
Aroclor-1221	ND	50	13	1	
Aroclor-1232	ND	50	11	1	
Aroclor-1242	ND	50	12	1	
Aroclor-1248	ND	50	14	1	
Aroclor-1254	ND	50	12	1	
Aroclor-1260	ND	50	11	1	
Aroclor-1262	ND	50	12	1	

Surrogate	Rec. (%)	Control Limits	Qualifiers
Decachlorobiphenyl	104	24-168	
2,4,5,6-Tetrachloro-m-Xylene	97	25-145	

Return to Contents

RL: Reporting Limit. DF: Dilution Factor. MDL: Method Detection Limit.

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 1 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
PBT010-1.4-1.5	**Sample**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 20:17**	**140120S01**
PBT010-1.4-1.5	**Matrix Spike**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 23:08**	**140120S01**
PBT010-1.4-1.5	**Matrix Spike Duplicate**	**Solid**	**GC 31**	**01/20/14**	**01/22/14 23:27**	**140120S01**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Aroclor-1016	ND	100.0	101.8	102	143.4	143	50-135	34	0-20	3,4
Aroclor-1260	ND	100.0	136.6	137	132.7	133	50-135	3	0-25	3

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 2 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
14-01-0927-2	**Sample**	**Solid**	**GC 31**	**01/20/14**	**01/23/14 20:24**	**140120S02**
14-01-0927-2	**Matrix Spike**	**Solid**	**GC 31**	**01/21/14**	**01/23/14 17:33**	**140120S02**
14-01-0927-2	**Matrix Spike Duplicate**	**Solid**	**GC 31**	**01/21/14**	**01/23/14 17:52**	**140120S02**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Aroclor-1016	ND	100.0	95.88	96	98.07	98	50-135	2	0-20	
Aroclor-1260	ND	100.0	78.38	78	79.47	79	50-135	1	0-25	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 3 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
14-01-1252-1	**Sample**	**Solid**	**GC 31**	**01/23/14**	**01/24/14 10:24**	**140123S04**
14-01-1252-1	**Matrix Spike**	**Solid**	**GC 31**	**01/23/14**	**01/23/14 23:54**	**140123S04**
14-01-1252-1	**Matrix Spike Duplicate**	**Solid**	**GC 31**	**01/23/14**	**01/24/14 00:13**	**140123S04**

Parameter	Sample Conc.	Spike Added	MS Conc.	MS %Rec.	MSD Conc.	MSD %Rec.	%Rec. CL	RPD	RPD CL	Qualifiers
Aroclor-1016	ND	100.0	95.42	95	78.92	79	50-135	19	0-20	
Aroclor-1260	ND	100.0	105.8	106	109.9	110	50-135	4	0-25	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - Sample Duplicate

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
Project: 9067002			Page 1 of 2

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	Duplicate Batch Number
14-01-0923-1	**Sample**	**Solid**	**N/A**	**01/20/14 00:00**	**01/20/14 21:30**	**E0120MOID1**
14-01-0923-1	**Sample Duplicate**	**Solid**	**N/A**	**01/20/14 00:00**	**01/20/14 21:30**	**E0120MOID1**

Parameter	Sample Conc.	DUP Conc.	RPD	RPD CL	Qualifiers
Moisture	5.200	5.100	2	0-10	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - Sample Duplicate

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	N/A
		Method:	ASTM D-2216 (M)
Project: 9067002			Page 2 of 2

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	Duplicate Batch Number
PBT021-2.1-2.2	**Sample**	**Solid**	**N/A**	**01/20/14 00:00**	**01/21/14 12:40**	**E0121MOID1**
PBT021-2.1-2.2	**Sample Duplicate**	**Solid**	**N/A**	**01/20/14 00:00**	**01/21/14 12:40**	**E0121MOID1**

Parameter	Sample Conc.	DUP Conc.	RPD	RPD CL	Qualifiers
Moisture	3.200	3.200	0	0-10	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - LCS

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 1 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-12-535-2453	LCS	Solid	GC 31	01/20/14	01/21/14 10:33	140120L01

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Aroclor-1016	100.0	104.1	104	50-135	
Aroclor-1260	100.0	102.8	103	50-135	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - LCS

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 2 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-12-535-2454	LCS	Solid	GC 31	01/20/14	01/21/14 11:12	140120L02

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Aroclor-1016	100.0	103.8	104	50-135	
Aroclor-1260	100.0	97.80	98	50-135	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Quality Control - LCS

The Bodhi Group		Date Received:	01/16/14
5480 Baltimore Drive, Suite 207		Work Order:	14-01-0924
La Mesa, CA 91942-2066		Preparation:	EPA 3545
		Method:	EPA 8082
Project: 9067002			Page 3 of 3

Quality Control Sample ID	Type	Matrix	Instrument	Date Prepared	Date Analyzed	LCS Batch Number
099-12-535-2456	LCS	Solid	GC 31	01/23/14	01/23/14 21:22	140123L04

Parameter	Spike Added	Conc. Recovered	LCS %Rec.	%Rec. CL	Qualifiers
Aroclor-1016	100.0	81.62	82	50-135	
Aroclor-1260	100.0	65.38	65	50-135	

RPD: Relative Percent Difference. CL: Control Limits

Calscience Environmental Laboratories, Inc.

Sample Analysis Summary Report

Work Order: 14-01-0924

Method	Extraction	Chemist ID	Instrument	Analytical Location
ASTM D-2216 (M)	N/A	868	N/A	1
EPA 8082	EPA 3545	669	GC 31	1

Calscience Environmental Laboratories, Inc.

Glossary of Terms and Qualifiers

Work Order: 14-01-0924

Qualifiers	Definition
*	See applicable analysis comment.
<	Less than the indicated value.
>	Greater than the indicated value.
1	Surrogate compound recovery was out of control due to a required sample dilution. Therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to suspected matrix interference. The associated LCS recovery was in control.
4	The MS/MSD RPD was out of control due to suspected matrix interference.
5	The PDS/PDSD or PES/PESD associated with this batch of samples was out of control due to suspected matrix interference.
6	Surrogate recovery below the acceptance limit.
7	Surrogate recovery above the acceptance limit.
B	Analyte was present in the associated method blank.
BU	Sample analyzed after holding time expired.
BV	Sample received after holding time expired.
E	Concentration exceeds the calibration range.
ET	Sample was extracted past end of recommended max. holding time.
HD	The chromatographic pattern was inconsistent with the profile of the reference fuel standard.
HDH	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but heavier hydrocarbons were also present (or detected).
HDL	The sample chromatographic pattern for TPH matches the chromatographic pattern of the specified standard but lighter hydrocarbons were also present (or detected).
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
JA	Analyte positively identified but quantitation is an estimate.
ME	LCS Recovery Percentage is within Marginal Exceedance (ME) Control Limit range (+/- 4 SD from the mean).
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
SG	The sample extract was subjected to Silica Gel treatment prior to analysis.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

Solid - Unless otherwise indicated, solid sample data is reported on a wet weight basis, not corrected for % moisture. All QC results are reported on a wet weight basis.

Any parameter identified in 40CFR Part 136.3 Table II that is designated as "analyze immediately" with a holding time of <= 15 minutes (40CFR-136.3 Table II, footnote 4), is considered a "field" test and the reported results will be qualified as being received outside of the stated holding time unless received at the laboratory within 15 minutes of the collection time.

A calculated total result (Example: Total Pesticides) is the summation of each component concentration and/or, if "J" flags are reported, estimated concentration. Component concentrations showing not detected (ND) are summed into the calculated total result as zero concentrations.

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SDG001

Calscience Environmental Laboratories, Inc.

☒ SoCal Laboratory
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☐ NorCal Service Center
5063 Commercial Circle, Suite H
Concord, CA 94520-8577
(925) 689-9022

CHAIN OF CUSTODY RECORD

WO # / LAB USE ONLY: 14-01-0924

Date: 1/16/14

Page 1 of 3

LABORATORY CLIENT: Booth Group NC

ADDRESS: 5980 Baltimore Dr Ste 207

CITY: La Mesa STATE: CA ZIP: 91942

TEL: 858-573-1469 E-MAIL: Sree@thebooth group.com

CLIENT PROJECT NAME / NUMBER: 9067002

P.O. NO.:

PROJECT CONTACT: Sree Godinath

SAMPLER(S): (PRINT) WK/SG

TURNAROUND TIME: ☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD

☐ COELT EDF GLOBAL ID LOG CODE

SPECIAL INSTRUCTIONS: MDL on EDD + PDF
J flags ✓

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Unpreserved	Preserved	Field Filtered	TPH (g) or GRO	TPH (d) or DRO or (C6-C36) or (C6-C44)	TPH ( )	BTEX / MTBE (8260) or ( )	VOCs (8260)	Oxygenates (8260)	En Core / Terra Core Prep (5035)	SVOCs (8270)	Pesticides (8081)	PCBs (8082) ✓	PNAs (8310) or (8270)	T22 Metals (6010B/747X)	Cr(VI) [7196 or 7199 or 218.6]	Moisture ✓				
1	PBT011-1.4-1.5	1/16/14	0936	S	1													X				X				
2	PBT012-2.0-2.1		0948	S	1													X				X				
3	PBT012-2.0-2.1D		0948															X				X				
4	PBT009-2.0-2.1		1000															X				X				
5	PBT010-1.4-1.5		1008															X				X				
6	PBT001-1.4-1.5		1019															X				X				
7	PBT001-1.4-1.5D		1019															X				X				
8	PBT002-1.6-1.7		1033															X				X				
9	PBT003-1.6-1.7		1044															X				X				
10	PBT022-2.0-2.1		1100															X				X				

Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:
	CGL	01/16/14	1605
Relinquished by: (Signature)	Received by: (Signature/Affiliation) Dannyle CGL	Date: 1/16/14	Time: 19:30
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☐ NorCal Service Center
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(925) 689-9022

CHAIN OF CUSTODY RECORD

WO # / LAB USE ONLY: 01-0924

Date: 1/16/14

Page 2 of 3

LABORATORY CLIENT: BODHI GROUP INC

ADDRESS: 5480 BALTIMORE DR, STE 207

CITY: LA MESA STATE: CA ZIP: 91942

TEL: 858.513.1469 E-MAIL: Sree@thebodhigroup.com

CLIENT PROJECT NAME / NUMBER: 9067002

P.O. NO.:

PROJECT CONTACT: SREE GOPINATH

SAMPLER(S): (PRINT) WLV/SG

TURNAROUND TIME: ☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD

☐ COELT EDF GLOBAL ID LOG CODE

SPECIAL INSTRUCTIONS: MDL on EDD + PDF
J flag ✓

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Unpreserved	Preserved	Field Filtered	TPH (g) or GRO	TPH (d) or DRO or (C6C36) or (C6-C44)	TPH (___)	BTEX / MTBE (8260) or (___)	VOCs (8260)	Oxygenates (8260)	En Core / Terra Core Prep (5035)	SVOCs (8270)	Pesticides (8081)	PCBs (8082)	PNAs (8310) or (8270)	T22 Metals (6010B/747X)	Cr(VI) [7196 or 7199 or 218.6]	MOISTURE
11	PBT004-1.9-2.0	1/16/14	1110	S	1													X				X
12	PBT007-1.2-1.3	↓	1122	↓	↓													X				X
13	PBT007-1.2-1.3D		1122															X				X
14	PBT022-2.1-2.2		1142															X				X
15	PBT023-1.9-2.0		1158															X				X
16	PBT017-2.7-2.8		1339															X				X
17	PBT016-2.1-2.2		1350															X				X
18	PBT015-2.1-2.2		1400															X				X
19	PBT013-1.4-1.5		1415															X				X
20	PBT014-2.1-2.2		1430															X				X

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[signature]	[signature] CEL	01/16/14	1605
[signature]	Dannyle CEL	1/16/14	19:30

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(925) 689-9022

CHAIN OF CUSTODY RECORD

Date 1/16/14
Page 3 of 3

WO # / LAB USE ONLY: 01-0924

LABORATORY CLIENT: BODHI GROUP INC
ADDRESS: 5480 Baltimore Dr Ste 207
CITY: La Mesa STATE: CA ZIP: 91942
TEL: 858 513 1469 E-MAIL: sree@thebodhigroup.com

CLIENT PROJECT NAME / NUMBER: 9067002
P.O. NO.:
PROJECT CONTACT: SREE GOPINATH
SAMPLER(S): (PRINT) WLV/SG

TURNAROUND TIME:
☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD
☐ COELT EDF GLOBAL ID LOG CODE

SPECIAL INSTRUCTIONS:
MDL ON EDD + PDF
J Flag ✓

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Unpreserved	Preserved	Field Filtered	TPH (g) or GRO	TPH (d) or DRO or (C6C36) or (C6-C44)	TPH ( )	BTEX / MTBE (8260) or ( )	VOCs (8260)	Oxygenates (8260)	En Core / Terra Core Prep (5035)	SVOCs (8270)	Pesticides (8081)	PCBs (8082)	PNAs (8310) or (8270)	T22 Metals (6010B/747X)	Cr(VI) [7196 or 7199 or 218.6]	MOISTURE
21	PBT020-0.9-1.0	1/16/14	1438	S	1													X				X
22	PBS001-0.0-0.1	↓	1520	↓	↓													X				X
23	PBS002-0.0-0.1	↓	1525	↓	↓													X				X
24	PBS003-0.0-0.1	↓	1527	↓	↓													X				X

Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:
[signature]	[signature] CEL	01/16/14	1605
[signature]	[signature] Bannigle CEL	1/16/14	19:30

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Calscience Environmental Laboratories, Inc.

WORK ORDER #: 14-01-0924

SAMPLE RECEIPT FORM

Cooler 1 of 1

CLIENT: THE BODHI GROUP

DATE: 01/16/14

TEMPERATURE: Thermometer ID: SC1 (Criteria: 0.0 °C – 6.0 °C, not frozen except sediment/tissue)

Temperature 2.0 °C - 0.3 °C (CF) = 1.7 °C ☑ Blank ☐ Sample

☐ Sample(s) outside temperature criteria (PM/APM contacted by: _____).

☐ Sample(s) outside temperature criteria but received on ice/chilled on same day of sampling.

☐ **Received at ambient temperature, placed on ice for transport by Courier.**

Ambient Temperature: ☐ Air ☐ Filter **Checked by:** 671

CUSTODY SEALS INTACT:

☐ Cooler ☐_____ ☐ No (Not Intact) ☑ Not Present ☐ N/A **Checked by:** 671

☐ Sample ☐_____ ☐ No (Not Intact) ☑ Not Present **Checked by:** 854

SAMPLE CONDITION:	Yes	No	N/A
Chain-Of-Custody (COC) document(s) received with samples	☑	☐	☐
COC document(s) received complete	☑	☐	☐
☐ Collection date/time, matrix, and/or # of containers logged in based on sample labels.			
☐ No analysis requested. ☐ Not relinquished. ☐ No date/time relinquished.			
Sampler's name indicated on COC	☑	☐	☐
Sample container label(s) consistent with COC	☑	☐	☐
Sample container(s) intact and good condition	☑	☐	☐
Proper containers and sufficient volume for analyses requested	☑	☐	☐
Analyses received within holding time	☑	☐	☐
Aqueous samples received within 15-minute holding time			
☐ pH ☐ Residual Chlorine ☐ Dissolved Sulfides ☐ Dissolved Oxygen	☐	☐	☑
Proper preservation noted on COC or sample container	☐	☐	☑
☐ Unpreserved vials received for Volatiles analysis			
Volatile analysis container(s) free of headspace	☐	☐	☑
Tedlar bag(s) free of condensation	☐	☐	☑

CONTAINER TYPE:

Solid: ☐4ozCGJ ☑8ozCGJ ☐16ozCGJ ☐Sleeve (_____) ☐EnCores® ☐TerraCores® ☐_____

Aqueous: ☐VOA ☐VOA**h** ☐VOA**na$_2$** ☐125AGB ☐125AGB**h** ☐125AGB**p** ☐1AGB ☐1AGB**na$_2$** ☐1AGB**s**

☐500AGB ☐500AGJ ☐500AGJ**s** ☐250AGB ☐250CGB ☐250CGB**s** ☐1PB ☐1PB**na** ☐500PB

☐250PB ☐250PB**n** ☐125PB ☐125PB**znna** ☐100PJ ☐100PJ**na$_2$** ☐_____ ☐_____ ☐_____

Air: ☐Tedlar® ☐Canister **Other:** ☐_____ **Trip Blank Lot#:**_____ **Labeled/Checked by:** 854

Container: C: Clear A: Amber P: Plastic G: Glass J: Jar B: Bottle Z: Ziploc/Resealable Bag E: Envelope **Reviewed by:** 739

Preservative: h: HCL n: HNO_3 na$_2$: $Na_2S_2O_3$ na: NaOH p: H_3PO_4 s: H_2SO_4 u: Ultra-pure znna: $ZnAc_2$+NaOH f: Filtered **Scanned by:** 739