



ENCO Laboratories

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Thursday, April 6, 2017

Angelo's Recycled Materials (AN010)

Attn: Walker Wrenn

41111 Enterprise Road

Dade City, FL 33525

RE: Laboratory Results for

Project Number: 87895, Project Name/Desc: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

ENCO Workorder(s): AA01594

Dear Walker Wrenn,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Tuesday, March 28, 2017.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

David Camacho For Kaitlin Dylnicki

Project Manager

Enclosure(s)

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-18B Lab ID: AA01594-01 Sampled: 03/27/17 11:12 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 11:12	03/28/17 17:50	03/28/17 23:06
EPA 300.0	04/24/17	03/28/17 17:50	03/28/17 23:06
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 15:46
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 09:00
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:15
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 11:09
EPA 8260B	04/10/17	03/30/17 00:00	03/30/17 23:56
Field	03/27/17 11:26	03/27/17 11:12	03/27/17 11:12
Field	03/28/17 11:12 03/28/17 11:12	03/27/17 11:12	03/27/17 11:12
Field	03/29/17 11:12	03/27/17 11:12	03/27/17 11:12
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-19A Lab ID: AA01594-02 Sampled: 03/27/17 12:01 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 12:01	03/28/17 17:50	03/28/17 23:21
EPA 300.0	04/24/17	03/28/17 17:50	03/28/17 23:21
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 15:55
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 09:47
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:34
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 11:45
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 00:24
Field	03/27/17 12:15	03/27/17 12:01	03/27/17 12:01
Field	03/28/17 12:01 03/28/17 12:01	03/27/17 12:01	03/27/17 12:01
Field	03/29/17 12:01	03/27/17 12:01	03/27/17 12:01
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-20B Lab ID: AA01594-03 Sampled: 03/27/17 13:00 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 13:00	03/28/17 17:50	03/28/17 23:36
EPA 300.0	04/24/17	03/28/17 17:50	03/28/17 23:36
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 15:56
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 09:51
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:37
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 12:04
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 00:51
Field	03/27/17 13:14	03/27/17 13:00	03/27/17 13:00
Field	03/28/17 13:00 03/28/17 13:00	03/27/17 13:00	03/27/17 13:00
Field	03/29/17 13:00	03/27/17 13:00	03/27/17 13:00
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: BW-1B Lab ID: AA01594-04 Sampled: 03/27/17 14:00 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 14:00	03/28/17 17:50	03/28/17 23:50
EPA 300.0	04/24/17	03/28/17 17:50	03/28/17 23:50
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 15:57
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 09:54
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:46
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 12:22
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 01:19
Field	03/27/17 14:14	03/27/17 14:00	03/27/17 14:00
Field	03/28/17 14:00 03/28/17 14:00	03/27/17 14:00	03/27/17 14:00
Field	03/29/17 14:00	03/27/17 14:00	03/27/17 14:00
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-7A Lab ID: AA01594-05 Sampled: 03/27/17 14:37 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 14:37	03/28/17 17:50	03/28/17 22:52
EPA 300.0	04/24/17	03/28/17 17:50	03/28/17 22:52
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 15:59
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 09:58
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:49
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 12:40
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 01:47
Field	03/27/17 14:51	03/27/17 14:37	03/27/17 14:37
Field	03/28/17 14:37 03/28/17 14:37	03/27/17 14:37	03/27/17 14:37
Field	03/29/17 14:37	03/27/17 14:37	03/27/17 14:37
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-7BR Lab ID: AA01594-06 Sampled: 03/27/17 15:13 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 15:13	03/28/17 17:50	03/29/17 00:05
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 00:05
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:01
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 10:01
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:52
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 12:58
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 02:15
Field	03/27/17 15:27	03/27/17 15:13	03/27/17 15:13
Field	03/28/17 15:13 03/28/17 15:13	03/27/17 15:13	03/27/17 15:13
Field	03/29/17 15:13	03/27/17 15:13	03/27/17 15:13
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-8B Lab ID: AA01594-07 Sampled: 03/27/17 15:38 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 15:38	03/28/17 17:50	03/29/17 01:03
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 01:03
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:02
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 10:05
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:55
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 13:16
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 02:42
Field	03/27/17 15:52	03/27/17 15:38	03/27/17 15:38
Field	03/28/17 15:38 03/28/17 15:38	03/27/17 15:38	03/27/17 15:38
Field	03/29/17 15:38	03/27/17 15:38	03/27/17 15:38
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: EQUIPMENT BLANK Lab ID: AA01594-08 Sampled: 03/27/17 15:46 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/29/17 15:46	03/28/17 17:50	03/29/17 00:48
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 00:48
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:03
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 08:53
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 07:59
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 13:35
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 03:10
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-10B	Lab ID: AA01594-09	Sampled: 03/27/17 16:04	Received: 03/28/17 15:17
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<u>Parameter</u>	<u>Hold Date/Time(s)</u>	<u>Prep Date/Time(s)</u>	<u>Analysis Date/Time(s)</u>
EPA 300.0	03/29/17 16:04	03/28/17 17:50	03/29/17 01:18
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 01:18
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:07
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 10:08
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 08:02
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 13:53
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 03:38
Field	03/27/17 16:18	03/27/17 16:04	03/27/17 16:04
Field	03/28/17 16:04 03/28/17 16:04	03/27/17 16:04	03/27/17 16:04
Field	03/29/17 16:04	03/27/17 16:04	03/27/17 16:04
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-9B	Lab ID: AA01594-10	Sampled: 03/27/17 16:29	Received: 03/28/17 15:17
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<u>Parameter</u>	<u>Hold Date/Time(s)</u>	<u>Prep Date/Time(s)</u>	<u>Analysis Date/Time(s)</u>
EPA 300.0	03/29/17 16:29	03/28/17 17:50	03/29/17 01:32
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 01:32
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:08
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 10:12
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 08:05
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 14:11
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 04:06
Field	03/27/17 16:43	03/27/17 16:29	03/27/17 16:29
Field	03/28/17 16:29 03/28/17 16:29	03/27/17 16:29	03/27/17 16:29
Field	03/29/17 16:29	03/27/17 16:29	03/27/17 16:29
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: DUPLICATE	Lab ID: AA01594-11	Sampled: 03/27/17 16:29	Received: 03/28/17 15:17
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<u>Parameter</u>	<u>Hold Date/Time(s)</u>	<u>Prep Date/Time(s)</u>	<u>Analysis Date/Time(s)</u>
EPA 300.0	03/29/17 16:29	03/28/17 17:50	03/29/17 01:47
EPA 300.0	04/24/17	03/28/17 17:50	03/29/17 01:47
EPA 350.1	04/24/17	03/29/17 15:42	03/29/17 16:09
EPA 6020A	09/23/17	03/29/17 08:07	03/30/17 10:16
EPA 7470A	04/24/17	03/29/17 09:41	03/30/17 08:08
EPA 8011	04/10/17 04/13/17	03/30/17 07:30	03/30/17 14:29
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 04:33
SM 2540C-1997	04/03/17	03/30/17 15:45	04/02/17 09:35

Client ID: TRIP BLANK	Lab ID: AA01594-12	Sampled: 03/27/17 00:00	Received: 03/28/17 15:17
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<u>Parameter</u>	<u>Hold Date/Time(s)</u>	<u>Prep Date/Time(s)</u>	<u>Analysis Date/Time(s)</u>
EPA 8260B	04/10/17	03/30/17 00:00	03/31/17 05:01

Client ID: TRIP BLANK 2	Lab ID: AA01594-13	Sampled: 03/27/17 00:00	Received: 03/28/17 15:17
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<u>Parameter</u>	<u>Hold Date/Time(s)</u>	<u>Prep Date/Time(s)</u>	<u>Analysis Date/Time(s)</u>
EPA 8260B	04/10/17	03/31/17 00:00	03/31/17 13:40

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-17B		Lab ID: AA01594-14		Sampled: 03/28/17 09:33		Received: 03/28/17 15:17	
Parameter	Hold Date/Time(s)		Prep Date/Time(s)		Analysis Date/Time(s)		
EPA 300.0	03/30/17	09:33	03/28/17	17:50	03/29/17 02:01		
EPA 300.0	04/25/17		03/28/17	17:50	03/29/17 02:01		
EPA 350.1	04/25/17		03/29/17	15:42	03/29/17 16:10		
EPA 6020A	09/24/17		03/29/17	08:07	03/30/17 10:46		
EPA 7470A	04/25/17		03/29/17	09:41	03/30/17 08:11		
EPA 8011	04/11/17	04/13/17	03/30/17	07:30	03/30/17 15:06		
EPA 8260B	04/11/17		03/31/17	00:00	03/31/17 14:36		
Field	03/28/17	09:47	03/28/17	09:33	03/28/17 09:33		
Field	03/29/17	09:33	03/29/17	09:33	03/28/17 09:33		
Field	03/30/17	09:33	03/28/17	09:33	03/28/17 09:33		
SM 2540C-1997	04/04/17		03/30/17	15:45	04/02/17 09:35		
Client ID: MW-17B		Lab ID: AA01594-14RE1		Sampled: 03/28/17 09:33		Received: 03/28/17 15:17	
Parameter	Hold Date/Time(s)		Prep Date/Time(s)		Analysis Date/Time(s)		
EPA 8260B	04/11/17		04/05/17	00:00	04/05/17 13:02		
Client ID: MW-3B		Lab ID: AA01594-15		Sampled: 03/28/17 09:58		Received: 03/28/17 15:17	
Parameter	Hold Date/Time(s)		Prep Date/Time(s)		Analysis Date/Time(s)		
EPA 300.0	03/30/17	09:58	03/28/17	17:50	03/29/17 02:16		
EPA 300.0	04/25/17		03/28/17	17:50	03/29/17 02:16		
EPA 350.1	04/25/17		03/29/17	15:42	03/29/17 16:11		
EPA 6020A	09/24/17		03/29/17	08:07	03/30/17 10:49		
EPA 7470A	04/25/17		03/29/17	09:41	03/30/17 08:14		
EPA 8011	04/11/17	04/13/17	03/30/17	07:30	03/30/17 15:24		
EPA 8260B	04/11/17		04/01/17	00:00	04/01/17 16:38		
Field	03/28/17	10:12	03/28/17	09:58	03/28/17 09:58		
Field	03/29/17	09:58	03/29/17	09:58	03/28/17 09:58		
Field	03/30/17	09:58	03/28/17	09:58	03/28/17 09:58		
SM 2540C-1997	04/04/17		03/30/17	15:45	04/02/17 09:35		
Client ID: MW-4B		Lab ID: AA01594-16		Sampled: 03/28/17 10:20		Received: 03/28/17 15:17	
Parameter	Hold Date/Time(s)		Prep Date/Time(s)		Analysis Date/Time(s)		
EPA 300.0	03/30/17	10:20	03/28/17	17:50	03/29/17 02:30		
EPA 300.0	04/25/17		03/28/17	17:50	03/29/17 02:30		
EPA 350.1	04/25/17		03/29/17	15:42	03/29/17 16:12		
EPA 6020A	09/24/17		03/29/17	08:07	03/30/17 10:53		
EPA 7470A	04/25/17		03/29/17	09:41	03/30/17 08:23		
EPA 8011	04/11/17	04/13/17	03/30/17	07:30	03/30/17 15:42		
EPA 8260B	04/11/17		04/01/17	00:00	04/01/17 17:06		
Field	03/28/17	10:34	03/28/17	10:20	03/28/17 10:20		
Field	03/29/17	10:20	03/29/17	10:20	03/28/17 10:20		
Field	03/30/17	10:20	03/28/17	10:20	03/28/17 10:20		
SM 2540C-1997	04/04/17		03/30/17	15:45	04/02/17 09:35		
Client ID: MW-5A		Lab ID: AA01594-17		Sampled: 03/28/17 11:01		Received: 03/28/17 15:17	
Parameter	Hold Date/Time(s)		Prep Date/Time(s)		Analysis Date/Time(s)		
EPA 300.0	03/30/17	11:01	03/28/17	17:50	03/29/17 03:58		
EPA 300.0	04/25/17		03/28/17	17:50	03/29/17 03:58		
EPA 350.1	04/25/17		03/29/17	15:42	03/29/17 16:14		
EPA 6020A	09/24/17		03/29/17	08:07	03/30/17 10:56		
EPA 7470A	04/25/17		03/29/17	09:41	03/30/17 08:26		
EPA 8011	04/11/17	04/13/17	03/30/17	07:30	03/30/17 16:00		
EPA 8260B	04/11/17		04/01/17	00:00	04/01/17 19:25		
Field	03/28/17	11:15	03/28/17	11:01	03/28/17 11:01		
Field	03/29/17	11:01	03/29/17	11:01	03/28/17 11:01		
Field	03/30/17	11:01	03/28/17	11:01	03/28/17 11:01		
SM 2540C-1997	04/04/17		03/30/17	15:45	04/02/17 09:35		

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-5B Lab ID: AA01594-18 Sampled: 03/28/17 11:22 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/30/17 11:22	03/28/17 17:50	03/29/17 02:45
EPA 300.0	04/25/17	03/28/17 17:50	03/29/17 02:45
EPA 350.1	04/25/17	03/29/17 15:42	03/29/17 16:15
EPA 6020A	09/24/17	03/29/17 08:07	03/30/17 11:00
EPA 7470A	04/25/17	03/29/17 09:41	03/30/17 08:29
EPA 8011	04/11/17 04/13/17	03/30/17 07:30	03/30/17 16:19
EPA 8260B	04/11/17	04/01/17 00:00	04/01/17 19:52
Field	03/28/17 11:36	03/28/17 11:22	03/28/17 11:22
Field	03/29/17 11:22 03/29/17 11:22	03/28/17 11:22	03/28/17 11:22
Field	03/30/17 11:22	03/28/17 11:22	03/28/17 11:22
SM 2540C-1997	04/04/17	03/30/17 15:45	04/02/17 09:35

Client ID: MW-6B Lab ID: AA01594-19 Sampled: 03/28/17 12:02 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/30/17 12:02	03/28/17 17:50	03/29/17 03:00
EPA 300.0	04/25/17	03/28/17 17:50	03/29/17 03:00
EPA 350.1	04/25/17	03/29/17 15:42	03/29/17 16:16
EPA 6020A	09/24/17	03/29/17 08:07	03/30/17 11:03
EPA 7470A	04/25/17	03/29/17 09:41	03/30/17 08:32
EPA 8011	04/11/17 04/13/17	03/30/17 07:30	03/30/17 18:26
EPA 8260B	04/11/17	04/01/17 00:00	04/01/17 20:20
Field	03/28/17 12:16	03/28/17 12:02	03/28/17 12:02
Field	03/29/17 12:02 03/29/17 12:02	03/28/17 12:02	03/28/17 12:02
Field	03/30/17 12:02	03/28/17 12:02	03/28/17 12:02
SM 2540C-1997	04/04/17	03/30/17 15:45	04/02/17 09:35

Client ID: Supply Well Lab ID: AA01594-20 Sampled: 03/28/17 13:44 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 300.0	03/30/17 13:44	03/28/17 17:50	03/29/17 03:43
EPA 300.0	04/25/17	03/28/17 17:50	03/29/17 03:43
EPA 350.1	04/25/17	03/29/17 15:42	03/29/17 16:17
EPA 6020A	09/24/17	03/29/17 08:07	03/30/17 11:07
EPA 7470A	04/25/17	03/29/17 09:41	03/30/17 08:35
EPA 8011	04/11/17 04/13/17	03/30/17 07:30	03/30/17 18:45
EPA 8260B	04/11/17	04/01/17 00:00	04/01/17 20:48
Field	03/28/17 13:58	03/28/17 13:44	03/28/17 13:44
Field	03/29/17 13:44 03/29/17 13:44	03/28/17 13:44	03/28/17 13:44
Field	03/30/17 13:44	03/28/17 13:44	03/28/17 13:44
SM 2540C-1997	04/04/17	03/30/17 15:45	04/02/17 09:35

Client ID: TRIP BLANK 3 Lab ID: AA01594-21 Sampled: 03/27/17 00:00 Received: 03/28/17 15:17

Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
EPA 8260B	04/10/17	03/31/17 00:00	03/31/17 14:08

SAMPLE DETECTION SUMMARY

Client ID: MW-18B		Lab ID: AA01594-01					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	10		0.29	5.0	mg/L	EPA 300.0	
Chromium - Total	8.62	I	4.50	10.0	ug/L	EPA 6020A	
Depth to Water	84.84				Ft	Field	
Dissolved Oxygen	0.26		0	0	mg/L	Field	
Iron - Total	77.7		38.0	50.0	ug/L	EPA 6020A	
Nickel - Total	5.78	I	3.20	10.0	ug/L	EPA 6020A	
Nitrate as N	0.94	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.33				pH Units	Field	
Sodium - Total	7.01		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	494		0	0	umhos/cm	Field	
Temperature	25.13		0	0	°C	Field	
Total Dissolved Solids	270		10	10	mg/L	SM 2540C-1997	
Turbidity	8.9		0	0	NTU	Field	
Zinc - Total	61.1		16.0	50.0	ug/L	EPA 6020A	
Client ID: MW-19A		Lab ID: AA01594-02					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Barium - Total	46.3	I	20.0	100	ug/L	EPA 6020A	
Chloride	85		0.29	5.0	mg/L	EPA 300.0	
Chromium - Total	7.38	I	4.50	10.0	ug/L	EPA 6020A	
Cobalt - Total	87.9		2.10	10.0	ug/L	EPA 6020A	
Depth to Water	61.25				Ft	Field	
Dissolved Oxygen	2.5		0	0	mg/L	Field	
Iron - Total	366		38.0	50.0	ug/L	EPA 6020A	
Lead - Total	4.49	I	1.60	5.00	ug/L	EPA 6020A	
Nickel - Total	17.5		3.20	10.0	ug/L	EPA 6020A	
Nitrate as N	16		0.052	1.0	mg/L	EPA 300.0	
pH	6.11				pH Units	Field	
Sodium - Total	13.7		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	501		0	0	umhos/cm	Field	
Temperature	24.71		0	0	°C	Field	
Thallium - Total	0.984	I	0.580	1.00	ug/L	EPA 6020A	
Total Dissolved Solids	300		10	10	mg/L	SM 2540C-1997	
Turbidity	12.6		0	0	NTU	Field	
Client ID: MW-20B		Lab ID: AA01594-03					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	12		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	59.14				Ft	Field	
Dissolved Oxygen	4.99		0	0	mg/L	Field	
Iron - Total	184		38.0	50.0	ug/L	EPA 6020A	
Nitrate as N	3.2		0.052	1.0	mg/L	EPA 300.0	
pH	7.85				pH Units	Field	
Sodium - Total	5.98		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	280		0	0	umhos/cm	Field	
Temperature	24.66		0	0	°C	Field	
Total Dissolved Solids	160		10	10	mg/L	SM 2540C-1997	
Turbidity	14.2		0	0	NTU	Field	
Client ID: BW-1B		Lab ID: AA01594-04					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	23		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	54.88				Ft	Field	
Dissolved Oxygen	7.44		0	0	mg/L	Field	
Nitrate as N	5.7		0.052	1.0	mg/L	EPA 300.0	
pH	6.51				pH Units	Field	
Sodium - Total	9.47		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	222		0	0	umhos/cm	Field	
Temperature	24.62		0	0	°C	Field	
Total Dissolved Solids	150		10	10	mg/L	SM 2540C-1997	
Turbidity	0.5		0	0	NTU	Field	

SAMPLE DETECTION SUMMARY

Client ID: MW-7A		Lab ID: AA01594-05					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	11		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	33				Ft	Field	
Dissolved Oxygen	0.32		0	0	mg/L	Field	
Iron - Total	424		38.0	50.0	ug/L	EPA 6020A	
Lead - Total	1.65	I	1.60	5.00	ug/L	EPA 6020A	
Mercury - Total	0.431		0.0230	0.200	ug/L	EPA 7470A	
Nitrate as N	0.14	I	0.052	1.0	mg/L	EPA 300.0	J
pH	5.3				pH Units	Field	
Sodium - Total	6.08		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	149		0	0	umhos/cm	Field	
Temperature	25.32		0	0	°C	Field	
Total Dissolved Solids	80		10	10	mg/L	SM 2540C-1997	
Turbidity	4.2		0	0	NTU	Field	
Water Elevation	67.72				Ft	Field	
Client ID: MW-7BR		Lab ID: AA01594-06					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	5.1		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	35.3				Ft	Field	
Dissolved Oxygen	1		0	0	mg/L	Field	
Nitrate as N	0.93	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.69				pH Units	Field	
Sodium - Total	3.78		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	277		0	0	umhos/cm	Field	
Temperature	24.87		0	0	°C	Field	
Total Dissolved Solids	150		10	10	mg/L	SM 2540C-1997	
Turbidity	5.1		0	0	NTU	Field	
Vanadium - Total	5.76	I	2.00	10.0	ug/L	EPA 6020A	
Water Elevation	67.97				Ft	Field	
Client ID: MW-8B		Lab ID: AA01594-07					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Ammonia as N	1.3		0.0073	0.020	mg/L	EPA 350.1	
Barium - Total	66.1	I	20.0	100	ug/L	EPA 6020A	
Chloride	11		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	40.47				Ft	Field	
Dissolved Oxygen	0.12		0	0	mg/L	Field	
Iron - Total	5300		38.0	50.0	ug/L	EPA 6020A	
pH	7.02				pH Units	Field	
Sodium - Total	8.34		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	598		0	0	umhos/cm	Field	
Temperature	26.8		0	0	°C	Field	
Total Dissolved Solids	310		10	10	mg/L	SM 2540C-1997	
Turbidity	0.4		0	0	NTU	Field	
Water Elevation	61.08				Ft	Field	
Client ID: MW-10B		Lab ID: AA01594-09					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	7.5		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	41.8				Ft	Field	
Dissolved Oxygen	0.27		0	0	mg/L	Field	
Nitrate as N	3.8		0.052	1.0	mg/L	EPA 300.0	
pH	6.88				pH Units	Field	
Sodium - Total	5.29		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	340		0	0	umhos/cm	Field	
Temperature	25.78		0	0	°C	Field	
Total Dissolved Solids	190		10	10	mg/L	SM 2540C-1997	
Turbidity	0.4		0	0	NTU	Field	
Water Elevation	68.2				Ft	Field	

SAMPLE DETECTION SUMMARY

Client ID: MW-9B		Lab ID: AA01594-10					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	6.8		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	41.56				Ft	Field	
Dissolved Oxygen	2.48		0	0	mg/L	Field	
Lead - Total	2.81	I	1.60	5.00	ug/L	EPA 6020A	
Nitrate as N	4.3		0.052	1.0	mg/L	EPA 300.0	
pH	7.22				pH Units	Field	
Sodium - Total	6.14		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	495		0	0	umhos/cm	Field	
Temperature	26.53		0	0	°C	Field	
Total Dissolved Solids	280		10	10	mg/L	SM 2540C-1997	
Turbidity	2.4		0	0	NTU	Field	
Vanadium - Total	2.54	I	2.00	10.0	ug/L	EPA 6020A	
Water Elevation	68.19				Ft	Field	
Client ID: DUPLICATE		Lab ID: AA01594-11					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	6.8		0.29	5.0	mg/L	EPA 300.0	
Nitrate as N	4.4		0.052	1.0	mg/L	EPA 300.0	
Sodium - Total	6.33		0.320	1.00	mg/L	EPA 6020A	
Total Dissolved Solids	280		10	10	mg/L	SM 2540C-1997	
Vanadium - Total	2.40	I	2.00	10.0	ug/L	EPA 6020A	
Client ID: MW-17B		Lab ID: AA01594-14					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	7.2		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	19.11				Ft	Field	
Dissolved Oxygen	4.04		0	0	mg/L	Field	
Mercury - Total	1.24		0.0230	0.200	ug/L	EPA 7470A	
Nitrate as N	2.3		0.052	1.0	mg/L	EPA 300.0	
pH	7.11				pH Units	Field	
Sodium - Total	7.31		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	580		0	0	umhos/cm	Field	
Temperature	23.6		0	0	°C	Field	
Total Dissolved Solids	310		10	10	mg/L	SM 2540C-1997	
Turbidity	1		0	0	NTU	Field	
Client ID: MW-3B		Lab ID: AA01594-15					
Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	5.8		0.29	5.0	mg/L	EPA 300.0	
Depth to Water	16.81				Ft	Field	
Dissolved Oxygen	1.36		0	0	mg/L	Field	
Nitrate as N	0.66	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.51				pH Units	Field	
Sodium - Total	4.81		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	378		0	0	umhos/cm	Field	
Temperature	23.56		0	0	°C	Field	
Total Dissolved Solids	210		10	10	mg/L	SM 2540C-1997	
Turbidity	0.6		0	0	NTU	Field	
Water Elevation	67.99				Ft	Field	

SAMPLE DETECTION SUMMARY

Client ID: MW-4B

Lab ID: AA01594-16

Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	3.9	I	0.29	5.0	mg/L	EPA 300.0	
Depth to Water	32.83				Ft	Field	
Dissolved Oxygen	2.87		0	0	mg/L	Field	
Nitrate as N	0.51	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.68				pH Units	Field	
Sodium - Total	4.23		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	298		0	0	umhos/cm	Field	
Temperature	23.85		0	0	°C	Field	
Total Dissolved Solids	170		10	10	mg/L	SM 2540C-1997	
Turbidity	0.2		0	0	NTU	Field	
Water Elevation	68.04				Ft	Field	

Client ID: MW-5A

Lab ID: AA01594-17

Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	2.3	I	0.29	5.0	mg/L	EPA 300.0	
Depth to Water	16.67				Ft	Field	
Dissolved Oxygen	4.7		0	0	mg/L	Field	
Iron - Total	761		38.0	50.0	ug/L	EPA 6020A	
Lead - Total	2.71	I	1.60	5.00	ug/L	EPA 6020A	
Nitrate as N	0.47	I	0.052	1.0	mg/L	EPA 300.0	J
pH	5.59				pH Units	Field	
Sodium - Total	3.24		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	54		0	0	umhos/cm	Field	
Temperature	22.58		0	0	°C	Field	
Total Dissolved Solids	32		10	10	mg/L	SM 2540C-1997	
Turbidity	14.9		0	0	NTU	Field	
Water Elevation	70.07				Ft	Field	

Client ID: MW-5B

Lab ID: AA01594-18

Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	3.2	I	0.29	5.0	mg/L	EPA 300.0	
Depth to Water	17.81				Ft	Field	
Dissolved Oxygen	4.6		0	0	mg/L	Field	
Iron - Total	45.0	I	38.0	50.0	ug/L	EPA 6020A	
Lead - Total	3.27	I	1.60	5.00	ug/L	EPA 6020A	
Nitrate as N	0.84	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.59				pH Units	Field	
Sodium - Total	3.35		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	240		0	0	umhos/cm	Field	
Temperature	24.1		0	0	°C	Field	
Total Dissolved Solids	140		10	10	mg/L	SM 2540C-1997	
Turbidity	7.5		0	0	NTU	Field	
Vanadium - Total	6.29	I	2.00	10.0	ug/L	EPA 6020A	
Water Elevation	67.89				Ft	Field	

Client ID: MW-6B

Lab ID: AA01594-19

Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	3.2	I	0.29	5.0	mg/L	EPA 300.0	
Depth to Water	21.11				Ft	Field	
Dissolved Oxygen	2.15		0	0	mg/L	Field	
Nitrate as N	0.76	I	0.052	1.0	mg/L	EPA 300.0	J
pH	7.78				pH Units	Field	
Sodium - Total	3.84		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	270		0	0	umhos/cm	Field	
Temperature	24.02		0	0	°C	Field	
Total Dissolved Solids	140		10	10	mg/L	SM 2540C-1997	
Turbidity	7.5		0	0	NTU	Field	
Vanadium - Total	4.53	I	2.00	10.0	ug/L	EPA 6020A	

SAMPLE DETECTION SUMMARY

Client ID: Supply Well

Lab ID: AA01594-20

Analyte	Results	Flag	MDL	PQL	Units	Method	Notes
Chloride	11		0.29	5.0	mg/L	EPA 300.0	
Copper - Total	5.82	I	2.20	10.0	ug/L	EPA 6020A	
Dissolved Oxygen	0.78		0	0	mg/L	Field	
Lead - Total	18.8		1.60	5.00	ug/L	EPA 6020A	
Nitrate as N	2.2		0.052	1.0	mg/L	EPA 300.0	
pH	7.41				pH Units	Field	
Sodium - Total	6.14		0.320	1.00	mg/L	EPA 6020A	
Specific Conductance (EC)	409		0	0	umhos/cm	Field	
Temperature	24.15		0	0	°C	Field	
Total Dissolved Solids	230		10	10	mg/L	SM 2540C-1997	
Turbidity	0.2		0	0	NTU	Field	
Zinc - Total	61.0		16.0	50.0	ug/L	EPA 6020A	

ANALYTICAL RESULTS

Description: MW-18B

Lab Sample ID: AA01594-01

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 11:12

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	QL-02, QM-19, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U

ANALYTICAL RESULTS

Description: MW-18B

Lab Sample ID: AA01594-01

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 11:12

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/30/17 23:56	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	98 %	41-142	7C30046	EPA 8260B	03/30/17 23:56	JAJ	
Dibromofluoromethane	45	1	50.0	90 %	53-146	7C30046	EPA 8260B	03/30/17 23:56	JAJ	
Toluene-d8	45	1	50.0	91 %	41-146	7C30046	EPA 8260B	03/30/17 23:56	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 11:09	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 11:09	RGG	QV-01, U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	113 %	70-130	7C30004	EPA 8011	03/30/17 11:09	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:15	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Chromium [7440-47-3]^	8.62	I	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Iron [7439-89-6]^	77.7		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Nickel [7440-02-0]^	5.78	I	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Sodium [7440-23-5]^	7.01		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	
Zinc [7440-66-6]^	61.1		ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 09:00	JMA	

ANALYTICAL RESULTS

Description: MW-18B

Lab Sample ID: AA01594-01

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 11:12

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 15:46	KGonz	U
Chloride [16887-00-6]^	10		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/28/17 23:06	RSA	
Nitrate as N [14797-55-8]^	0.94	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/28/17 23:06	RSA	J
Total Dissolved Solids^	270		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	84.84		Ft	1			7C30018	Field	03/27/17 11:12	DMC	
Dissolved Oxygen	0.26		mg/L	1	0	0	7C30018	Field	03/27/17 11:12	DMC	
pH	7.33		pH Units	1			7C30018	Field	03/27/17 11:12	DMC	
Specific Conductance (EC)	494		umhos/cm	1	0	0	7C30018	Field	03/27/17 11:12	DMC	
Temperature	25.13		°C	1	0	0	7C30018	Field	03/27/17 11:12	DMC	
Turbidity	8.9		NTU	1	0	0	7C30018	Field	03/27/17 11:12	DMC	

ANALYTICAL RESULTS

Description: MW-19A

Lab Sample ID: AA01594-02

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 12:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U

ANALYTICAL RESULTS

Description: MW-19A

Lab Sample ID: AA01594-02

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 12:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 00:24	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	48	1	50.0	95 %	41-142	7C30046	EPA 8260B	03/31/17 00:24	JAJ	
Dibromofluoromethane	42	1	50.0	85 %	53-146	7C30046	EPA 8260B	03/31/17 00:24	JAJ	
Toluene-d8	44	1	50.0	88 %	41-146	7C30046	EPA 8260B	03/31/17 00:24	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 11:45	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 11:45	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	110 %	70-130	7C30004	EPA 8011	03/30/17 11:45	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:34	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Barium [7440-39-3]^	46.3	I	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Chromium [7440-47-3]^	7.38	I	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Cobalt [7440-48-4]^	87.9		ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Iron [7439-89-6]^	366		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Lead [7439-92-1]^	4.49	I	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Nickel [7440-02-0]^	17.5		ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Sodium [7440-23-5]^	13.7		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Thallium [7440-28-0]^	0.984	I	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 09:47	JMA	

ANALYTICAL RESULTS

Description: MW-19A

Lab Sample ID: AA01594-02

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 12:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 15:55	KGonz	U
Chloride [16887-00-6]^	85		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/28/17 23:21	RSA	
Nitrate as N [14797-55-8]^	16		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/28/17 23:21	RSA	
Total Dissolved Solids^	300		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	61.25		Ft	1			7C30018	Field	03/27/17 12:01	DMC	
Dissolved Oxygen	2.5		mg/L	1	0	0	7C30018	Field	03/27/17 12:01	DMC	
pH	6.11		pH Units	1			7C30018	Field	03/27/17 12:01	DMC	
Specific Conductance (EC)	501		umhos/cm	1	0	0	7C30018	Field	03/27/17 12:01	DMC	
Temperature	24.71		°C	1	0	0	7C30018	Field	03/27/17 12:01	DMC	
Turbidity	12.6		NTU	1	0	0	7C30018	Field	03/27/17 12:01	DMC	

ANALYTICAL RESULTS

Description: MW-20B

Lab Sample ID: AA01594-03

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 13:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U

ANALYTICAL RESULTS

Description: MW-20B

Lab Sample ID: AA01594-03

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 13:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 00:51	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	97 %	41-142	7C30046	EPA 8260B	03/31/17 00:51	JAJ	
Dibromofluoromethane	44	1	50.0	89 %	53-146	7C30046	EPA 8260B	03/31/17 00:51	JAJ	
Toluene-d8	44	1	50.0	88 %	41-146	7C30046	EPA 8260B	03/31/17 00:51	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 12:04	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 12:04	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	106 %	70-130	7C30004	EPA 8011	03/30/17 12:04	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:37	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Iron [7439-89-6]^	184		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Sodium [7440-23-5]^	5.98		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 09:51	JMA	

ANALYTICAL RESULTS

Description: MW-20B

Lab Sample ID: AA01594-03

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 13:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 15:56	KGonz	U
Chloride [16887-00-6]^	12		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/28/17 23:36	RSA	
Nitrate as N [14797-55-8]^	3.2		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/28/17 23:36	RSA	
Total Dissolved Solids^	160		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	59.14		Ft	1			7C30018	Field	03/27/17 13:00	DMC	
Dissolved Oxygen	4.99		mg/L	1	0	0	7C30018	Field	03/27/17 13:00	DMC	
pH	7.85		pH Units	1			7C30018	Field	03/27/17 13:00	DMC	
Specific Conductance (EC)	280		umhos/cm	1	0	0	7C30018	Field	03/27/17 13:00	DMC	
Temperature	24.66		°C	1	0	0	7C30018	Field	03/27/17 13:00	DMC	
Turbidity	14.2		NTU	1	0	0	7C30018	Field	03/27/17 13:00	DMC	

ANALYTICAL RESULTS

Description: BW-1B

Lab Sample ID: AA01594-04

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U

ANALYTICAL RESULTS

Description: BW-1B

Lab Sample ID: AA01594-04

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 01:19	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	53	1	50.0	107 %	41-142	7C30046	EPA 8260B	03/31/17 01:19	JAJ	
Dibromofluoromethane	42	1	50.0	85 %	53-146	7C30046	EPA 8260B	03/31/17 01:19	JAJ	
Toluene-d8	45	1	50.0	89 %	41-146	7C30046	EPA 8260B	03/31/17 01:19	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 12:22	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 12:22	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.26	1	0.250	102 %	70-130	7C30004	EPA 8011	03/30/17 12:22	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:46	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Sodium [7440-23-5]^	9.47		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 09:54	JMA	

ANALYTICAL RESULTS

Description: BW-1B

Lab Sample ID: AA01594-04

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 15:57	KGonz	U
Chloride [16887-00-6]^	23		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/28/17 23:50	RSA	
Nitrate as N [14797-55-8]^	5.7		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/28/17 23:50	RSA	
Total Dissolved Solids^	150		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	54.88		Ft	1			7C30018	Field	03/27/17 14:00	DMC	
Dissolved Oxygen	7.44		mg/L	1	0	0	7C30018	Field	03/27/17 14:00	DMC	
pH	6.51		pH Units	1			7C30018	Field	03/27/17 14:00	DMC	
Specific Conductance (EC)	222		umhos/cm	1	0	0	7C30018	Field	03/27/17 14:00	DMC	
Temperature	24.62		°C	1	0	0	7C30018	Field	03/27/17 14:00	DMC	
Turbidity	0.5		NTU	1	0	0	7C30018	Field	03/27/17 14:00	DMC	

ANALYTICAL RESULTS

Description: MW-7A

Lab Sample ID: AA01594-05

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:37

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U

ANALYTICAL RESULTS

Description: MW-7A

Lab Sample ID: AA01594-05

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:37

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 01:47	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	50	1	50.0	99 %	41-142	7C30046	EPA 8260B	03/31/17 01:47	JAJ	
Dibromofluoromethane	44	1	50.0	89 %	53-146	7C30046	EPA 8260B	03/31/17 01:47	JAJ	
Toluene-d8	46	1	50.0	92 %	41-146	7C30046	EPA 8260B	03/31/17 01:47	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 12:40	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 12:40	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.25	1	0.250	101 %	70-130	7C30004	EPA 8011	03/30/17 12:40	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.431		ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:49	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Iron [7439-89-6]^	424		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Lead [7439-92-1]^	1.65	I	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Sodium [7440-23-5]^	6.08		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 09:58	JMA	

ANALYTICAL RESULTS

Description: MW-7A

Lab Sample ID: AA01594-05

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 14:37

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 15:59	KGonz	U
Chloride [16887-00-6]^	11		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/28/17 22:52	RSA	
Nitrate as N [14797-55-8]^	0.14	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/28/17 22:52	RSA	J
Total Dissolved Solids^	80		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	33		Ft	1			7C30018	Field	03/27/17 14:37	DMC	
Dissolved Oxygen	0.32		mg/L	1	0	0	7C30018	Field	03/27/17 14:37	DMC	
pH	5.3		pH Units	1			7C30018	Field	03/27/17 14:37	DMC	
Specific Conductance (EC)	149		umhos/cm	1	0	0	7C30018	Field	03/27/17 14:37	DMC	
Temperature	25.32		°C	1	0	0	7C30018	Field	03/27/17 14:37	DMC	
Turbidity	4.2		NTU	1	0	0	7C30018	Field	03/27/17 14:37	DMC	
Water Elevation	67.72		Ft	1			7C30018	Field	03/27/17 14:37	DMC	

ANALYTICAL RESULTS

Description: MW-7BR

Lab Sample ID: AA01594-06

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:13

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U

ANALYTICAL RESULTS

Description: MW-7BR

Lab Sample ID: AA01594-06

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:13

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 02:15	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	52	1	50.0	105 %	41-142	7C30046	EPA 8260B	03/31/17 02:15	JAJ	
Dibromofluoromethane	44	1	50.0	88 %	53-146	7C30046	EPA 8260B	03/31/17 02:15	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7C30046	EPA 8260B	03/31/17 02:15	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 12:58	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 12:58	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	110 %	70-130	7C30004	EPA 8011	03/30/17 12:58	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:52	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Sodium [7440-23-5]^	3.78		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Vanadium [7440-62-2]^	5.76	I	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:01	JMA	

ANALYTICAL RESULTS

Description: MW-7BR

Lab Sample ID: AA01594-06

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:13

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:01	KGonz	U
Chloride [16887-00-6]^	5.1		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 00:05	RSA	
Nitrate as N [14797-55-8]^	0.93	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 00:05	RSA	J
Total Dissolved Solids^	150		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	35.3		Ft	1			7C30018	Field	03/27/17 15:13	DMC	
Dissolved Oxygen	1		mg/L	1	0	0	7C30018	Field	03/27/17 15:13	DMC	
pH	7.69		pH Units	1			7C30018	Field	03/27/17 15:13	DMC	
Specific Conductance (EC)	277		umhos/cm	1	0	0	7C30018	Field	03/27/17 15:13	DMC	
Temperature	24.87		°C	1	0	0	7C30018	Field	03/27/17 15:13	DMC	
Turbidity	5.1		NTU	1	0	0	7C30018	Field	03/27/17 15:13	DMC	
Water Elevation	67.97		Ft	1			7C30018	Field	03/27/17 15:13	DMC	

ANALYTICAL RESULTS

Description: MW-8B

Lab Sample ID: AA01594-07

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:38

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U

ANALYTICAL RESULTS

Description: MW-8B

Lab Sample ID: AA01594-07

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:38

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 02:42	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	98 %	41-142	7C30046	EPA 8260B	03/31/17 02:42	JAJ	
Dibromofluoromethane	43	1	50.0	85 %	53-146	7C30046	EPA 8260B	03/31/17 02:42	JAJ	
Toluene-d8	45	1	50.0	91 %	41-146	7C30046	EPA 8260B	03/31/17 02:42	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 13:16	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 13:16	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	107 %	70-130	7C30004	EPA 8011	03/30/17 13:16	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:55	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Barium [7440-39-3]^	66.1	I	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Iron [7439-89-6]^	5300		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Sodium [7440-23-5]^	8.34		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:05	JMA	

ANALYTICAL RESULTS

Description: MW-8B

Lab Sample ID: AA01594-07

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:38

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	1.3		mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:02	KGonz	
Chloride [16887-00-6]^	11		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 01:03	RSA	
Nitrate as N [14797-55-8]^	0.052	U	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 01:03	RSA	U
Total Dissolved Solids^	310		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	40.47		Ft	1			7C30018	Field	03/27/17 15:38	DMC	
Dissolved Oxygen	0.12		mg/L	1	0	0	7C30018	Field	03/27/17 15:38	DMC	
pH	7.02		pH Units	1			7C30018	Field	03/27/17 15:38	DMC	
Specific Conductance (EC)	598		umhos/cm	1	0	0	7C30018	Field	03/27/17 15:38	DMC	
Temperature	26.8		°C	1	0	0	7C30018	Field	03/27/17 15:38	DMC	
Turbidity	0.4		NTU	1	0	0	7C30018	Field	03/27/17 15:38	DMC	
Water Elevation	61.08		Ft	1			7C30018	Field	03/27/17 15:38	DMC	

ANALYTICAL RESULTS

Description: EQUIPMENT BLANK

Lab Sample ID: AA01594-08

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:46

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U

ANALYTICAL RESULTS

Description: EQUIPMENT BLANK

Lab Sample ID: AA01594-08

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:46

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 03:10	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	51	1	50.0	103 %	41-142	7C30046	EPA 8260B	03/31/17 03:10	JAJ	
Dibromofluoromethane	41	1	50.0	83 %	53-146	7C30046	EPA 8260B	03/31/17 03:10	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7C30046	EPA 8260B	03/31/17 03:10	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 13:35	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 13:35	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	110 %	70-130	7C30004	EPA 8011	03/30/17 13:35	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 07:59	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Sodium [7440-23-5]^	0.320	U	mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 08:53	JMA	

ANALYTICAL RESULTS

Description: EQUIPMENT BLANK

Lab Sample ID: AA01594-08

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 15:46

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:03	KGonz	U
Chloride [16887-00-6]^	0.29	U	mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 00:48	RSA	
Nitrate as N [14797-55-8]^	0.052	U	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 00:48	RSA	U
Total Dissolved Solids^	10	U	mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

ANALYTICAL RESULTS

Description: MW-10B

Lab Sample ID: AA01594-09

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:04

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U

ANALYTICAL RESULTS

Description: MW-10B

Lab Sample ID: AA01594-09

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:04

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 03:38	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	99 %	41-142	7C30046	EPA 8260B	03/31/17 03:38	JAJ	
Dibromofluoromethane	44	1	50.0	87 %	53-146	7C30046	EPA 8260B	03/31/17 03:38	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7C30046	EPA 8260B	03/31/17 03:38	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 13:53	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 13:53	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	109 %	70-130	7C30004	EPA 8011	03/30/17 13:53	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:02	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Sodium [7440-23-5]^	5.29		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:08	JMA	

ANALYTICAL RESULTS

Description: MW-10B

Lab Sample ID: AA01594-09

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:04

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:07	KGonz	U
Chloride [16887-00-6]^	7.5		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 01:18	RSA	
Nitrate as N [14797-55-8]^	3.8		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 01:18	RSA	
Total Dissolved Solids^	190		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	41.8		Ft	1			7C30018	Field	03/27/17 16:04	DMC	
Dissolved Oxygen	0.27		mg/L	1	0	0	7C30018	Field	03/27/17 16:04	DMC	
pH	6.88		pH Units	1			7C30018	Field	03/27/17 16:04	DMC	
Specific Conductance (EC)	340		umhos/cm	1	0	0	7C30018	Field	03/27/17 16:04	DMC	
Temperature	25.78		°C	1	0	0	7C30018	Field	03/27/17 16:04	DMC	
Turbidity	0.4		NTU	1	0	0	7C30018	Field	03/27/17 16:04	DMC	
Water Elevation	68.2		Ft	1			7C30018	Field	03/27/17 16:04	DMC	

ANALYTICAL RESULTS

Description: MW-9B

Lab Sample ID: AA01594-10

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U

ANALYTICAL RESULTS

Description: MW-9B

Lab Sample ID: AA01594-10

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 04:06	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	50	1	50.0	99 %	41-142	7C30046	EPA 8260B	03/31/17 04:06	JAJ	
Dibromofluoromethane	44	1	50.0	88 %	53-146	7C30046	EPA 8260B	03/31/17 04:06	JAJ	
Toluene-d8	46	1	50.0	92 %	41-146	7C30046	EPA 8260B	03/31/17 04:06	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 14:11	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 14:11	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	109 %	70-130	7C30004	EPA 8011	03/30/17 14:11	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:05	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Lead [7439-92-1]^	2.81	I	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Sodium [7440-23-5]^	6.14		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Vanadium [7440-62-2]^	2.54	I	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:12	JMA	

ANALYTICAL RESULTS

Description: MW-9B

Lab Sample ID: AA01594-10

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:08	KGonz	U
Chloride [16887-00-6]^	6.8		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 01:32	RSA	
Nitrate as N [14797-55-8]^	4.3		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 01:32	RSA	
Total Dissolved Solids^	280		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	41.56		Ft	1			7C30018	Field	03/27/17 16:29	DMC	
Dissolved Oxygen	2.48		mg/L	1	0	0	7C30018	Field	03/27/17 16:29	DMC	
pH	7.22		pH Units	1			7C30018	Field	03/27/17 16:29	DMC	
Specific Conductance (EC)	495		umhos/cm	1	0	0	7C30018	Field	03/27/17 16:29	DMC	
Temperature	26.53		°C	1	0	0	7C30018	Field	03/27/17 16:29	DMC	
Turbidity	2.4		NTU	1	0	0	7C30018	Field	03/27/17 16:29	DMC	
Water Elevation	68.19		Ft	1			7C30018	Field	03/27/17 16:29	DMC	

ANALYTICAL RESULTS

Description: DUPLICATE

Lab Sample ID: AA01594-11

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U

ANALYTICAL RESULTS

Description: DUPLICATE

Lab Sample ID: AA01594-11

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 04:33	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	53	1	50.0	105 %	41-142	7C30046	EPA 8260B	03/31/17 04:33	JAJ	
Dibromofluoromethane	45	1	50.0	90 %	53-146	7C30046	EPA 8260B	03/31/17 04:33	JAJ	
Toluene-d8	44	1	50.0	88 %	41-146	7C30046	EPA 8260B	03/31/17 04:33	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 14:29	RGG	U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 14:29	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	108 %	70-130	7C30004	EPA 8011	03/30/17 14:29	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:08	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Sodium [7440-23-5]^	6.33		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Vanadium [7440-62-2]^	2.40	I	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:16	JMA	

ANALYTICAL RESULTS

Description: DUPLICATE

Lab Sample ID: AA01594-11

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 16:29

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte [CAS Number]</u>	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:09	KGonz	U
Chloride [16887-00-6]^	6.8		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 01:47	RSA	
Nitrate as N [14797-55-8]^	4.4		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 01:47	RSA	
Total Dissolved Solids^	280		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

ANALYTICAL RESULTS

Description: TRIP BLANK

Lab Sample ID: AA01594-12

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	QL-02, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U

ANALYTICAL RESULTS

Description: TRIP BLANK

Lab Sample ID: AA01594-12

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte [CAS Number]</u>	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C30046	EPA 8260B	03/31/17 05:01	JAJ	U

<u>Surrogates</u>	<u>Results</u>	<u>DF</u>	<u>Spike Lvl</u>	<u>% Rec</u>	<u>% Rec Limits</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
4-Bromofluorobenzene	49	1	50.0	98 %	41-142	7C30046	EPA 8260B	03/31/17 05:01	JAJ	
Dibromofluoromethane	42	1	50.0	85 %	53-146	7C30046	EPA 8260B	03/31/17 05:01	JAJ	
Toluene-d8	44	1	50.0	88 %	41-146	7C30046	EPA 8260B	03/31/17 05:01	JAJ	

ANALYTICAL RESULTS

Description: TRIP BLANK 2

Lab Sample ID: AA01594-13

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U

ANALYTICAL RESULTS

Description: TRIP BLANK 2

Lab Sample ID: AA01594-13

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte [CAS Number]</u>	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 13:40	JAJ	U

<u>Surrogates</u>	<u>Results</u>	<u>DF</u>	<u>Spike Lvl</u>	<u>% Rec</u>	<u>% Rec Limits</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
4-Bromofluorobenzene	48	1	50.0	97 %	41-142	7C31018	EPA 8260B	03/31/17 13:40	JAJ	
Dibromofluoromethane	50	1	50.0	100 %	53-146	7C31018	EPA 8260B	03/31/17 13:40	JAJ	
Toluene-d8	48	1	50.0	97 %	41-146	7C31018	EPA 8260B	03/31/17 13:40	JAJ	

ANALYTICAL RESULTS

Description: MW-17B

Lab Sample ID: AA01594-14

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:33

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D05016	EPA 8260B	04/05/17 13:02	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U

ANALYTICAL RESULTS

Description: MW-17B

Lab Sample ID: AA01594-14

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:33

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 14:36	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	50	1	50.0	101 %	41-142	7C31018	EPA 8260B	03/31/17 14:36	JAJ	
4-Bromofluorobenzene	43	1	50.0	85 %	41-142	7D05016	EPA 8260B	04/05/17 13:02	JAJ	
Dibromofluoromethane	50	1	50.0	100 %	53-146	7C31018	EPA 8260B	03/31/17 14:36	JAJ	
Dibromofluoromethane	46	1	50.0	92 %	53-146	7D05016	EPA 8260B	04/05/17 13:02	JAJ	
Toluene-d8	48	1	50.0	96 %	41-146	7C31018	EPA 8260B	03/31/17 14:36	JAJ	
Toluene-d8	50	1	50.0	100 %	41-146	7D05016	EPA 8260B	04/05/17 13:02	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 15:06	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 15:06	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	109 %	70-130	7C30004	EPA 8011	03/30/17 15:06	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	1.24		ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:11	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Sodium [7440-23-5]^	7.31		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:46	JMA	

ANALYTICAL RESULTS

Description: MW-17B

Lab Sample ID: AA01594-14

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:33

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:10	KGonz	U
Chloride [16887-00-6]^	7.2		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 02:01	RSA	
Nitrate as N [14797-55-8]^	2.3		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 02:01	RSA	
Total Dissolved Solids^	310		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	19.11		Ft	1			7C30018	Field	03/28/17 09:33	DMC	
Dissolved Oxygen	4.04		mg/L	1	0	0	7C30018	Field	03/28/17 09:33	DMC	
pH	7.11		pH Units	1			7C30018	Field	03/28/17 09:33	DMC	
Specific Conductance (EC)	580		umhos/cm	1	0	0	7C30018	Field	03/28/17 09:33	DMC	
Temperature	23.6		°C	1	0	0	7C30018	Field	03/28/17 09:33	DMC	
Turbidity	1		NTU	1	0	0	7C30018	Field	03/28/17 09:33	DMC	

ANALYTICAL RESULTS

Description: MW-3B

Lab Sample ID: AA01594-15

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:58

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-11, U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-07, U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-11, U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-11, U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-07, QM-11, U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U

ANALYTICAL RESULTS

Description: MW-3B

Lab Sample ID: AA01594-15

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:58

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	QM-11, U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 16:38	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	52	1	50.0	104 %	41-142	7D01002	EPA 8260B	04/01/17 16:38	JAJ	
Dibromofluoromethane	38	1	50.0	77 %	53-146	7D01002	EPA 8260B	04/01/17 16:38	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7D01002	EPA 8260B	04/01/17 16:38	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 15:24	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 15:24	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.29	1	0.250	115 %	70-130	7C30004	EPA 8011	03/30/17 15:24	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:14	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Sodium [7440-23-5]^	4.81		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:49	JMA	

ANALYTICAL RESULTS

Description: MW-3B

Lab Sample ID: AA01594-15

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 09:58

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:11	KGonz	U
Chloride [16887-00-6]^	5.8		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 02:16	RSA	
Nitrate as N [14797-55-8]^	0.66	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 02:16	RSA	J
Total Dissolved Solids^	210		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	16.81		Ft	1			7C30018	Field	03/28/17 09:58	DMC	
Dissolved Oxygen	1.36		mg/L	1	0	0	7C30018	Field	03/28/17 09:58	DMC	
pH	7.51		pH Units	1			7C30018	Field	03/28/17 09:58	DMC	
Specific Conductance (EC)	378		umhos/cm	1	0	0	7C30018	Field	03/28/17 09:58	DMC	
Temperature	23.56		°C	1	0	0	7C30018	Field	03/28/17 09:58	DMC	
Turbidity	0.6		NTU	1	0	0	7C30018	Field	03/28/17 09:58	DMC	
Water Elevation	67.99		Ft	1			7C30018	Field	03/28/17 09:58	DMC	

ANALYTICAL RESULTS

Description: MW-4B

Lab Sample ID: AA01594-16

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 10:20

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U

ANALYTICAL RESULTS

Description: MW-4B

Lab Sample ID: AA01594-16

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 10:20

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 17:06	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	98 %	41-142	7D01002	EPA 8260B	04/01/17 17:06	JAJ	
Dibromofluoromethane	42	1	50.0	84 %	53-146	7D01002	EPA 8260B	04/01/17 17:06	JAJ	
Toluene-d8	46	1	50.0	92 %	41-146	7D01002	EPA 8260B	04/01/17 17:06	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 15:42	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 15:42	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	112 %	70-130	7C30004	EPA 8011	03/30/17 15:42	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:23	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Sodium [7440-23-5]^	4.23		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:53	JMA	

ANALYTICAL RESULTS

Description: MW-4B

Lab Sample ID: AA01594-16

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 10:20

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:12	KGonz	U
Chloride [16887-00-6]^	3.9	I	mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 02:30	RSA	
Nitrate as N [14797-55-8]^	0.51	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 02:30	RSA	J
Total Dissolved Solids^	170		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	32.83		Ft	1			7C30018	Field	03/28/17 10:20	DMC	
Dissolved Oxygen	2.87		mg/L	1	0	0	7C30018	Field	03/28/17 10:20	DMC	
pH	7.68		pH Units	1			7C30018	Field	03/28/17 10:20	DMC	
Specific Conductance (EC)	298		umhos/cm	1	0	0	7C30018	Field	03/28/17 10:20	DMC	
Temperature	23.85		°C	1	0	0	7C30018	Field	03/28/17 10:20	DMC	
Turbidity	0.2		NTU	1	0	0	7C30018	Field	03/28/17 10:20	DMC	
Water Elevation	68.04		Ft	1			7C30018	Field	03/28/17 10:20	DMC	

ANALYTICAL RESULTS

Description: MW-5A

Lab Sample ID: AA01594-17

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U

ANALYTICAL RESULTS

Description: MW-5A

Lab Sample ID: AA01594-17

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 19:25	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	51	1	50.0	101 %	41-142	7D01002	EPA 8260B	04/01/17 19:25	JAJ	
Dibromofluoromethane	41	1	50.0	81 %	53-146	7D01002	EPA 8260B	04/01/17 19:25	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7D01002	EPA 8260B	04/01/17 19:25	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 16:00	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 16:00	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	113 %	70-130	7C30004	EPA 8011	03/30/17 16:00	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:26	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Iron [7439-89-6]^	761		ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Lead [7439-92-1]^	2.71	I	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Sodium [7440-23-5]^	3.24		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 10:56	JMA	

ANALYTICAL RESULTS

Description: MW-5A

Lab Sample ID: AA01594-17

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:01

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:14	KGonz	U
Chloride [16887-00-6]^	2.3	I	mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 03:58	RSA	
Nitrate as N [14797-55-8]^	0.47	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 03:58	RSA	J
Total Dissolved Solids^	32		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	16.67		Ft	1			7C30018	Field	03/28/17 11:01	DMC	
Dissolved Oxygen	4.7		mg/L	1	0	0	7C30018	Field	03/28/17 11:01	DMC	
pH	5.59		pH Units	1			7C30018	Field	03/28/17 11:01	DMC	
Specific Conductance (EC)	54		umhos/cm	1	0	0	7C30018	Field	03/28/17 11:01	DMC	
Temperature	22.58		°C	1	0	0	7C30018	Field	03/28/17 11:01	DMC	
Turbidity	14.9		NTU	1	0	0	7C30018	Field	03/28/17 11:01	DMC	
Water Elevation	70.07		Ft	1			7C30018	Field	03/28/17 11:01	DMC	

ANALYTICAL RESULTS

Description: MW-5B

Lab Sample ID: AA01594-18

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:22

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U

ANALYTICAL RESULTS

Description: MW-5B

Lab Sample ID: AA01594-18

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:22

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 19:52	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	97 %	41-142	7D01002	EPA 8260B	04/01/17 19:52	JAJ	
Dibromofluoromethane	44	1	50.0	87 %	53-146	7D01002	EPA 8260B	04/01/17 19:52	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7D01002	EPA 8260B	04/01/17 19:52	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30004	EPA 8011	03/30/17 16:19	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30004	EPA 8011	03/30/17 16:19	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	111 %	70-130	7C30004	EPA 8011	03/30/17 16:19	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:29	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Iron [7439-89-6]^	45.0	I	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Lead [7439-92-1]^	3.27	I	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Sodium [7440-23-5]^	3.35		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Vanadium [7440-62-2]^	6.29	I	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 11:00	JMA	

ANALYTICAL RESULTS

Description: MW-5B

Lab Sample ID: AA01594-18

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 11:22

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:15	KGonz	U
Chloride [16887-00-6]^	3.2	I	mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 02:45	RSA	
Nitrate as N [14797-55-8]^	0.84	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 02:45	RSA	J
Total Dissolved Solids^	140		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	17.81		Ft	1			7C30018	Field	03/28/17 11:22	DMC	
Dissolved Oxygen	4.6		mg/L	1	0	0	7C30018	Field	03/28/17 11:22	DMC	
pH	7.59		pH Units	1			7C30018	Field	03/28/17 11:22	DMC	
Specific Conductance (EC)	240		umhos/cm	1	0	0	7C30018	Field	03/28/17 11:22	DMC	
Temperature	24.1		°C	1	0	0	7C30018	Field	03/28/17 11:22	DMC	
Turbidity	7.5		NTU	1	0	0	7C30018	Field	03/28/17 11:22	DMC	
Water Elevation	67.89		Ft	1			7C30018	Field	03/28/17 11:22	DMC	

ANALYTICAL RESULTS

Description: MW-6B

Lab Sample ID: AA01594-19

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 12:02

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U

ANALYTICAL RESULTS

Description: MW-6B

Lab Sample ID: AA01594-19

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 12:02

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 20:20	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	52	1	50.0	104 %	41-142	7D01002	EPA 8260B	04/01/17 20:20	JAJ	
Dibromofluoromethane	46	1	50.0	91 %	53-146	7D01002	EPA 8260B	04/01/17 20:20	JAJ	
Toluene-d8	45	1	50.0	90 %	41-146	7D01002	EPA 8260B	04/01/17 20:20	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30005	EPA 8011	03/30/17 18:26	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30005	EPA 8011	03/30/17 18:26	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.28	1	0.250	112 %	70-130	7C30005	EPA 8011	03/30/17 18:26	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:32	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Copper [7440-50-8]^	2.20	U	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Lead [7439-92-1]^	1.60	U	ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Sodium [7440-23-5]^	3.84		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Vanadium [7440-62-2]^	4.53	I	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	
Zinc [7440-66-6]^	16.0	U	ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 11:03	JMA	

ANALYTICAL RESULTS

Description: MW-6B

Lab Sample ID: AA01594-19

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 12:02

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:16	KGonz	U
Chloride [16887-00-6]^	3.2	I	mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 03:00	RSA	
Nitrate as N [14797-55-8]^	0.76	I	mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 03:00	RSA	J
Total Dissolved Solids^	140		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Depth to Water	21.11		Ft	1			7C30018	Field	03/28/17 12:02	DMC	
Dissolved Oxygen	2.15		mg/L	1	0	0	7C30018	Field	03/28/17 12:02	DMC	
pH	7.78		pH Units	1			7C30018	Field	03/28/17 12:02	DMC	
Specific Conductance (EC)	270		umhos/cm	1	0	0	7C30018	Field	03/28/17 12:02	DMC	
Temperature	24.02		°C	1	0	0	7C30018	Field	03/28/17 12:02	DMC	
Turbidity	7.5		NTU	1	0	0	7C30018	Field	03/28/17 12:02	DMC	

ANALYTICAL RESULTS

Description: Supply Well

Lab Sample ID: AA01594-20

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 13:44

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	QV-01, U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U

ANALYTICAL RESULTS

Description: Supply Well

Lab Sample ID: AA01594-20

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 13:44

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7D01002	EPA 8260B	04/01/17 20:48	JAJ	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
4-Bromofluorobenzene	49	1	50.0	99 %	41-142	7D01002	EPA 8260B	04/01/17 20:48	JAJ	
Dibromofluoromethane	45	1	50.0	91 %	53-146	7D01002	EPA 8260B	04/01/17 20:48	JAJ	
Toluene-d8	44	1	50.0	89 %	41-146	7D01002	EPA 8260B	04/01/17 20:48	JAJ	

Semivolatile Organic Compounds by GC

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,2-Dibromo-3-chloropropane [96-12-8]^	0.012	U	ug/L	1	0.012	0.020	7C30005	EPA 8011	03/30/17 18:45	RGG	QV-01, U
1,2-Dibromoethane [106-93-4]^	0.004	U	ug/L	1	0.004	0.020	7C30005	EPA 8011	03/30/17 18:45	RGG	U

Surrogates	Results	DF	Spike Lvl	% Rec	% Rec Limits	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane	0.27	1	0.250	110 %	70-130	7C30005	EPA 8011	03/30/17 18:45	RGG	

Metals by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Mercury [7439-97-6]^	0.0230	U	ug/L	1	0.0230	0.200	7C28053	EPA 7470A	03/30/17 08:35	JAY	

Metals (total recoverable) by EPA 6000/7000 Series Methods

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Antimony [7440-36-0]^	2.50	U	ug/L	1	2.50	5.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Arsenic [7440-38-2]^	6.10	U	ug/L	1	6.10	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Barium [7440-39-3]^	20.0	U	ug/L	1	20.0	100	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Beryllium [7440-41-7]^	0.940	U	ug/L	1	0.940	1.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Cadmium [7440-43-9]^	0.900	U	ug/L	1	0.900	3.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Chromium [7440-47-3]^	4.50	U	ug/L	1	4.50	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Cobalt [7440-48-4]^	2.10	U	ug/L	1	2.10	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Copper [7440-50-8]^	5.82	I	ug/L	1	2.20	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Iron [7439-89-6]^	38.0	U	ug/L	1	38.0	50.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Lead [7439-92-1]^	18.8		ug/L	1	1.60	5.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Nickel [7440-02-0]^	3.20	U	ug/L	1	3.20	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Selenium [7782-49-2]^	6.50	U	ug/L	1	6.50	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Silver [7440-22-4]^	0.290	U	ug/L	1	0.290	1.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Sodium [7440-23-5]^	6.14		mg/L	1	0.320	1.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Thallium [7440-28-0]^	0.580	U	ug/L	1	0.580	1.00	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Vanadium [7440-62-2]^	2.00	U	ug/L	1	2.00	10.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	
Zinc [7440-66-6]^	61.0		ug/L	1	16.0	50.0	7C28051	EPA 6020A	03/30/17 11:07	JMA	

ANALYTICAL RESULTS

Description: Supply Well

Lab Sample ID: AA01594-20

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/28/17 13:44

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Classical Chemistry Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Ammonia as N [7664-41-7]^	0.0073	U	mg/L	1	0.0073	0.020	7C29033	EPA 350.1	03/29/17 16:17	KGonz	U
Chloride [16887-00-6]^	11		mg/L	1	0.29	5.0	7C28004	EPA 300.0	03/29/17 03:43	RSA	
Nitrate as N [14797-55-8]^	2.2		mg/L	1	0.052	1.0	7C28004	EPA 300.0	03/29/17 03:43	RSA	
Total Dissolved Solids^	230		mg/L	1	10	10	7C30042	SM 2540C-1997	04/02/17 09:35	AH	

Field Parameters

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Dissolved Oxygen	0.78		mg/L	1	0	0	7C30018	Field	03/28/17 13:44	DMC	
pH	7.41		pH Units	1			7C30018	Field	03/28/17 13:44	DMC	
Specific Conductance (EC)	409		umhos/cm	1	0	0	7C30018	Field	03/28/17 13:44	DMC	
Temperature	24.15		°C	1	0	0	7C30018	Field	03/28/17 13:44	DMC	
Turbidity	0.2		NTU	1	0	0	7C30018	Field	03/28/17 13:44	DMC	

ANALYTICAL RESULTS

Description: TRIP BLANK 3

Lab Sample ID: AA01594-21

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
1,1,1,2-Tetrachloroethane [630-20-6]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,1,1-Trichloroethane [71-55-6]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,1,2,2-Tetrachloroethane [79-34-5]^	0.54	U	ug/L	1	0.54	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,1,2-Trichloroethane [79-00-5]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,1-Dichloroethane [75-34-3]^	0.62	U	ug/L	1	0.62	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,1-Dichloroethene [75-35-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,2,3-Trichloropropane [96-18-4]^	0.64	U	ug/L	1	0.64	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,2-Dichlorobenzene [95-50-1]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,2-Dichloroethane [107-06-2]^	0.63	U	ug/L	1	0.63	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,2-Dichloropropane [78-87-5]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
1,4-Dichlorobenzene [106-46-7]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
2-Butanone [78-93-3]^	4.5	U	ug/L	1	4.5	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
2-Hexanone [591-78-6]^	1.4	U	ug/L	1	1.4	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
4-Methyl-2-pentanone [108-10-1]^	0.79	U	ug/L	1	0.79	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Acetone [67-64-1]^	10	U	ug/L	1	10	20	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Acrylonitrile [107-13-1]^	3.2	U	ug/L	1	3.2	10	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Benzene [71-43-2]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Bromochloromethane [74-97-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Bromodichloromethane [75-27-4]^	0.52	U	ug/L	1	0.52	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Bromoform [75-25-2]^	0.75	U	ug/L	1	0.75	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	QV-01, U
Bromomethane [74-83-9]^	0.95	U	ug/L	1	0.95	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Carbon disulfide [75-15-0]^	2.6	U	ug/L	1	2.6	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Carbon tetrachloride [56-23-5]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Chlorobenzene [108-90-7]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Chloroethane [75-00-3]^	0.98	U	ug/L	1	0.98	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Chloroform [67-66-3]^	0.80	U	ug/L	1	0.80	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Chloromethane [74-87-3]^	0.82	U	ug/L	1	0.82	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
cis-1,2-Dichloroethene [156-59-2]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
cis-1,3-Dichloropropene [10061-01-5]^	0.59	U	ug/L	1	0.59	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Dibromochloromethane [124-48-1]^	0.44	U	ug/L	1	0.44	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Dibromomethane [74-95-3]^	0.84	U	ug/L	1	0.84	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Ethylbenzene [100-41-4]^	0.69	U	ug/L	1	0.69	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Iodomethane [74-88-4]^	0.72	U	ug/L	1	0.72	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
m,p-Xylenes [108-38-3/106-42-3]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Methylene chloride [75-09-2]^	2.0	U	ug/L	1	2.0	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
o-Xylene [95-47-6]^	0.53	U	ug/L	1	0.53	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Styrene [100-42-5]^	0.61	U	ug/L	1	0.61	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Tetrachloroethene [127-18-4]^	0.76	U	ug/L	1	0.76	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	QV-01, U
Toluene [108-88-3]^	0.72	U	ug/L	1	0.72	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
trans-1,2-Dichloroethene [156-60-5]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
trans-1,3-Dichloropropene [10061-02-6]^	0.73	U	ug/L	1	0.73	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
trans-1,4-Dichloro-2-butene [110-57-6]^	0.79	U	ug/L	1	0.79	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Trichloroethene [79-01-6]^	0.89	U	ug/L	1	0.89	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Trichlorofluoromethane [75-69-4]^	0.94	U	ug/L	1	0.94	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Vinyl acetate [108-05-4]^	0.60	U	ug/L	1	0.60	5.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U
Vinyl chloride [75-01-4]^	0.71	U	ug/L	1	0.71	1.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U

ANALYTICAL RESULTS

Description: TRIP BLANK 3

Lab Sample ID: AA01594-21

Received: 03/28/17 15:17

Matrix: Ground Water

Sampled: 03/27/17 00:00

Work Order: AA01594

Project: ENTERPRISE LF & RECYC (FKA SID
LARKIN & SON, INC.)

Sampled By:

Volatile Organic Compounds by GCMS

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte [CAS Number]</u>	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Xylenes (Total) [1330-20-7]^	1.3	U	ug/L	1	1.3	2.0	7C31018	EPA 8260B	03/31/17 14:08	JAJ	U

<u>Surrogates</u>	<u>Results</u>	<u>DF</u>	<u>Spike Lvl</u>	<u>% Rec</u>	<u>% Rec Limits</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
4-Bromofluorobenzene	51	1	50.0	101 %	41-142	7C31018	EPA 8260B	03/31/17 14:08	JAJ	
Dibromofluoromethane	49	1	50.0	97 %	53-146	7C31018	EPA 8260B	03/31/17 14:08	JAJ	
Toluene-d8	46	1	50.0	92 %	41-146	7C31018	EPA 8260B	03/31/17 14:08	JAJ	

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7C30046 - EPA 5030B_MS

Blank (7C30046-BLK1)

Prepared: 03/30/2017 00:00 Analyzed: 03/30/2017 23:28

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1,1,2-Tetrachloroethane	0.61	U	1.0	ug/L							U
1,1,1-Trichloroethane	0.80	U	1.0	ug/L							U
1,1,2,2-Tetrachloroethane	0.54	U	1.0	ug/L							U
1,1,2-Trichloroethane	0.76	U	1.0	ug/L							U
1,1-Dichloroethane	0.62	U	1.0	ug/L							U
1,1-Dichloroethene	0.94	U	1.0	ug/L							U
1,2,3-Trichloropropane	0.64	U	1.0	ug/L							U
1,2-Dichlorobenzene	0.73	U	1.0	ug/L							U
1,2-Dichloroethane	0.63	U	1.0	ug/L							U
1,2-Dichloropropane	0.80	U	1.0	ug/L							U
1,4-Dichlorobenzene	0.76	U	1.0	ug/L							U
2-Butanone	4.5	U	5.0	ug/L							U
2-Hexanone	1.4	U	5.0	ug/L							U
4-Methyl-2-pentanone	0.79	U	5.0	ug/L							U
Acetone	10	U	20	ug/L							U
Acrylonitrile	3.2	U	10	ug/L							U
Benzene	0.71	U	1.0	ug/L							U
Bromochloromethane	0.94	U	1.0	ug/L							U
Bromodichloromethane	0.52	U	1.0	ug/L							U
Bromoform	0.75	U	1.0	ug/L							U
Bromomethane	0.95	U	1.0	ug/L							U
Carbon disulfide	2.6	U	5.0	ug/L							U
Carbon tetrachloride	0.94	U	1.0	ug/L							U
Chlorobenzene	0.72	U	1.0	ug/L							U
Chloroethane	0.98	U	1.0	ug/L							U
Chloroform	0.80	U	1.0	ug/L							U
Chloromethane	0.82	U	1.0	ug/L							U
cis-1,2-Dichloroethene	0.53	U	1.0	ug/L							U
cis-1,3-Dichloropropene	0.59	U	1.0	ug/L							U
Dibromochloromethane	0.44	U	1.0	ug/L							U
Dibromomethane	0.84	U	1.0	ug/L							U
Ethylbenzene	0.69	U	1.0	ug/L							U
Iodomethane	0.72	U	5.0	ug/L							U
m,p-Xylenes	1.3	U	2.0	ug/L							U
Methylene chloride	2.0	U	5.0	ug/L							U
o-Xylene	0.53	U	1.0	ug/L							U
Styrene	0.61	U	1.0	ug/L							U
Tetrachloroethene	0.76	U	1.0	ug/L							U
Toluene	0.72	U	1.0	ug/L							U
trans-1,2-Dichloroethene	0.73	U	1.0	ug/L							U
trans-1,3-Dichloropropene	0.73	U	1.0	ug/L							U
trans-1,4-Dichloro-2-butene	0.79	U	1.0	ug/L							U
Trichloroethene	0.89	U	1.0	ug/L							U
Trichlorofluoromethane	0.94	U	1.0	ug/L							U
Vinyl acetate	0.60	U	5.0	ug/L							U
Vinyl chloride	0.71	U	1.0	ug/L							U
Xylenes (Total)	1.3	U	2.0	ug/L							U
4-Bromofluorobenzene	51			ug/L	50.0		103	41-142			
Dibromofluoromethane	44			ug/L	50.0		89	53-146			

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7C30046 - EPA 5030B_MS - Continued

Blank (7C30046-BLK1) Continued

Prepared: 03/30/2017 00:00 Analyzed: 03/30/2017 23:28

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Toluene-d8	46			ug/L	50.0		92	41-146			

LCS (7C30046-BS1)

Prepared: 03/30/2017 00:00 Analyzed: 03/30/2017 21:37

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	16		1.0	ug/L	20.0		79	47-139			
Benzene	18		1.0	ug/L	20.0		89	56-136			
Chlorobenzene	24		1.0	ug/L	20.0		119	51-139			
Toluene	20		1.0	ug/L	20.0		98	64-131			
Trichloroethene	20		1.0	ug/L	20.0		100	62-135			
4-Bromofluorobenzene	51			ug/L	50.0		102	41-142			
Dibromofluoromethane	45			ug/L	50.0		89	53-146			
Toluene-d8	41			ug/L	50.0		83	41-146			

Matrix Spike (7C30046-MS1)

Prepared: 03/30/2017 00:00 Analyzed: 03/30/2017 22:05

Source: AA01594-01

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	17		1.0	ug/L	20.0	0.94 U	84	47-139			
Benzene	19		1.0	ug/L	20.0	0.71 U	94	56-136			
Chlorobenzene	25		1.0	ug/L	20.0	0.72 U	123	51-139			
Toluene	22		1.0	ug/L	20.0	0.72 U	110	64-131			
Trichloroethene	22		1.0	ug/L	20.0	0.89 U	110	62-135			
4-Bromofluorobenzene	51			ug/L	50.0		102	41-142			
Dibromofluoromethane	41			ug/L	50.0		82	53-146			
Toluene-d8	48			ug/L	50.0		96	41-146			

Matrix Spike Dup (7C30046-MSD1)

Prepared: 03/30/2017 00:00 Analyzed: 03/30/2017 22:33

Source: AA01594-01

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	16		1.0	ug/L	20.0	0.94 U	81	47-139	3	16	
Benzene	18		1.0	ug/L	20.0	0.71 U	91	56-136	4	14	
Chlorobenzene	25		1.0	ug/L	20.0	0.72 U	126	51-139	3	13	
Toluene	21		1.0	ug/L	20.0	0.72 U	107	64-131	3	16	
Trichloroethene	21		1.0	ug/L	20.0	0.89 U	103	62-135	7	20	
4-Bromofluorobenzene	53			ug/L	50.0		106	41-142			
Dibromofluoromethane	43			ug/L	50.0		85	53-146			
Toluene-d8	46			ug/L	50.0		92	41-146			

Batch 7C31018 - EPA 5030B_MS

Blank (7C31018-BLK1)

Prepared: 03/31/2017 00:00 Analyzed: 03/31/2017 12:16

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1,1,2-Tetrachloroethane	0.61	U	1.0	ug/L							U
1,1,1-Trichloroethane	0.80	U	1.0	ug/L							U
1,1,2,2-Tetrachloroethane	0.54	U	1.0	ug/L							U
1,1,2-Trichloroethane	0.76	U	1.0	ug/L							U

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7C31018 - EPA 5030B_MS - Continued

Blank (7C31018-BLK1) Continued

Prepared: 03/31/2017 00:00 Analyzed: 03/31/2017 12:16

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethane	0.62	U	1.0	ug/L							U
1,1-Dichloroethene	0.94	U	1.0	ug/L							U
1,2,3-Trichloropropane	0.64	U	1.0	ug/L							U
1,2-Dichlorobenzene	0.73	U	1.0	ug/L							U
1,2-Dichloroethane	0.63	U	1.0	ug/L							U
1,2-Dichloropropane	0.80	U	1.0	ug/L							U
1,4-Dichlorobenzene	0.76	U	1.0	ug/L							U
2-Butanone	4.5	U	5.0	ug/L							U
2-Hexanone	1.4	U	5.0	ug/L							U
4-Methyl-2-pentanone	0.79	U	5.0	ug/L							U
Acetone	10	U	20	ug/L							U
Acrylonitrile	3.2	U	10	ug/L							U
Benzene	0.71	U	1.0	ug/L							U
Bromochloromethane	0.94	U	1.0	ug/L							U
Bromodichloromethane	0.52	U	1.0	ug/L							U
Bromoform	0.75	U	1.0	ug/L							U
Bromomethane	0.95	U	1.0	ug/L							U
Carbon disulfide	2.6	U	5.0	ug/L							U
Carbon tetrachloride	0.94	U	1.0	ug/L							U
Chlorobenzene	0.72	U	1.0	ug/L							U
Chloroethane	0.98	U	1.0	ug/L							U
Chloroform	0.80	U	1.0	ug/L							U
Chloromethane	0.82	U	1.0	ug/L							U
cis-1,2-Dichloroethene	0.53	U	1.0	ug/L							U
cis-1,3-Dichloropropene	0.59	U	1.0	ug/L							U
Dibromochloromethane	0.44	U	1.0	ug/L							U
Dibromomethane	0.84	U	1.0	ug/L							U
Ethylbenzene	0.69	U	1.0	ug/L							U
Iodomethane	0.72	U	5.0	ug/L							U
m,p-Xylenes	1.3	U	2.0	ug/L							U
Methylene chloride	2.0	U	5.0	ug/L							U
o-Xylene	0.53	U	1.0	ug/L							U
Styrene	0.61	U	1.0	ug/L							U
Tetrachloroethene	0.76	U	1.0	ug/L							U
Toluene	0.72	U	1.0	ug/L							U
trans-1,2-Dichloroethene	0.73	U	1.0	ug/L							U
trans-1,3-Dichloropropene	0.73	U	1.0	ug/L							U
trans-1,4-Dichloro-2-butene	0.79	U	1.0	ug/L							U
Trichloroethene	0.89	U	1.0	ug/L							U
Trichlorofluoromethane	0.94	U	1.0	ug/L							U
Vinyl acetate	0.60	U	5.0	ug/L							U
Vinyl chloride	0.71	U	1.0	ug/L							U
Xylenes (Total)	1.3	U	2.0	ug/L							U
4-Bromofluorobenzene	50			ug/L	50.0		100	41-142			
Dibromofluoromethane	45			ug/L	50.0		89	53-146			
Toluene-d8	47			ug/L	50.0		95	41-146			

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7C31018 - EPA 5030B_MS - Continued

LCS (7C31018-BS1)

Prepared: 03/31/2017 00:00 Analyzed: 03/31/2017 11:20

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	15		1.0	ug/L	20.0		76	47-139			
Benzene	17		1.0	ug/L	20.0		84	56-136			
Chlorobenzene	24		1.0	ug/L	20.0		121	51-139			
Toluene	20		1.0	ug/L	20.0		100	64-131			
Trichloroethene	19		1.0	ug/L	20.0		94	62-135			
4-Bromofluorobenzene	51			ug/L	50.0		102	41-142			
Dibromofluoromethane	41			ug/L	50.0		82	53-146			
Toluene-d8	47			ug/L	50.0		94	41-146			

Matrix Spike (7C31018-MS1)

Prepared: 03/31/2017 00:00 Analyzed: 04/01/2017 14:13

Source: AA01594-14

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	17		1.0	ug/L	20.0	0.94 U	86	47-139			
Benzene	19		1.0	ug/L	20.0	0.71 U	94	56-136			
Chlorobenzene	27		1.0	ug/L	20.0	0.72 U	135	51-139			
Toluene	22		1.0	ug/L	20.0	0.72 U	110	64-131			
Trichloroethene	23		1.0	ug/L	20.0	0.89 U	114	62-135			
4-Bromofluorobenzene	52			ug/L	50.0		103	41-142			
Dibromofluoromethane	45			ug/L	50.0		91	53-146			
Toluene-d8	49			ug/L	50.0		98	41-146			

Matrix Spike Dup (7C31018-MSD1)

Prepared: 03/31/2017 00:00 Analyzed: 04/01/2017 14:41

Source: AA01594-14

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	17		1.0	ug/L	20.0	0.94 U	87	47-139	1	16	
Benzene	18		1.0	ug/L	20.0	0.71 U	91	56-136	3	14	
Chlorobenzene	26		1.0	ug/L	20.0	0.72 U	128	51-139	5	13	
Toluene	21		1.0	ug/L	20.0	0.72 U	106	64-131	3	16	
Trichloroethene	21		1.0	ug/L	20.0	0.89 U	105	62-135	8	20	
4-Bromofluorobenzene	52			ug/L	50.0		104	41-142			
Dibromofluoromethane	42			ug/L	50.0		84	53-146			
Toluene-d8	48			ug/L	50.0		95	41-146			

Batch 7D01002 - EPA 5030B_MS

Blank (7D01002-BLK1)

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 15:37

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1,1,2-Tetrachloroethane	0.61	U	1.0	ug/L							U
1,1,1-Trichloroethane	0.80	U	1.0	ug/L							U
1,1,2,2-Tetrachloroethane	0.54	U	1.0	ug/L							U
1,1,2-Trichloroethane	0.76	U	1.0	ug/L							U
1,1-Dichloroethane	0.62	U	1.0	ug/L							U
1,1-Dichloroethene	0.94	U	1.0	ug/L							U
1,2,3-Trichloropropane	0.64	U	1.0	ug/L							U
1,2-Dichlorobenzene	0.73	U	1.0	ug/L							U
1,2-Dichloroethane	0.63	U	1.0	ug/L							U
1,2-Dichloropropane	0.80	U	1.0	ug/L							U

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7D01002 - EPA 5030B_MS - Continued

Blank (7D01002-BLK1) Continued

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 15:37

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,4-Dichlorobenzene	0.76	U	1.0	ug/L							U
2-Butanone	4.5	U	5.0	ug/L							U
2-Hexanone	1.4	U	5.0	ug/L							U
4-Methyl-2-pentanone	0.79	U	5.0	ug/L							U
Acetone	10	U	20	ug/L							U
Acrylonitrile	3.2	U	10	ug/L							U
Benzene	0.71	U	1.0	ug/L							U
Bromochloromethane	0.94	U	1.0	ug/L							U
Bromodichloromethane	0.52	U	1.0	ug/L							U
Bromoform	0.75	U	1.0	ug/L							U
Bromomethane	0.95	U	1.0	ug/L							U
Carbon disulfide	2.6	U	5.0	ug/L							U
Carbon tetrachloride	0.94	U	1.0	ug/L							U
Chlorobenzene	0.72	U	1.0	ug/L							U
Chloroethane	0.98	U	1.0	ug/L							U
Chloroform	0.80	U	1.0	ug/L							U
Chloromethane	0.82	U	1.0	ug/L							U
cis-1,2-Dichloroethene	0.53	U	1.0	ug/L							U
cis-1,3-Dichloropropene	0.59	U	1.0	ug/L							U
Dibromochloromethane	0.44	U	1.0	ug/L							U
Dibromomethane	0.84	U	1.0	ug/L							U
Ethylbenzene	0.69	U	1.0	ug/L							U
Iodomethane	0.72	U	5.0	ug/L							U
m,p-Xylenes	1.3	U	2.0	ug/L							U
Methylene chloride	2.0	U	5.0	ug/L							U
o-Xylene	0.53	U	1.0	ug/L							U
Styrene	0.61	U	1.0	ug/L							U
Tetrachloroethene	0.76	U	1.0	ug/L							U
Toluene	0.72	U	1.0	ug/L							U
trans-1,2-Dichloroethene	0.73	U	1.0	ug/L							U
trans-1,3-Dichloropropene	0.73	U	1.0	ug/L							U
trans-1,4-Dichloro-2-butene	0.79	U	1.0	ug/L							U
Trichloroethene	0.89	U	1.0	ug/L							U
Trichlorofluoromethane	0.94	U	1.0	ug/L							U
Vinyl acetate	0.60	U	5.0	ug/L							U
Vinyl chloride	0.71	U	1.0	ug/L							U
Xylenes (Total)	1.3	U	2.0	ug/L							U
4-Bromofluorobenzene	48			ug/L	50.0		96	41-142			
Dibromofluoromethane	43			ug/L	50.0		86	53-146			
Toluene-d8	45			ug/L	50.0		90	41-146			

LCS (7D01002-BS1)

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 13:46

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	18		1.0	ug/L	20.0		89	47-139			
Benzene	18		1.0	ug/L	20.0		92	56-136			
Chlorobenzene	27		1.0	ug/L	20.0		137	51-139			
Toluene	22		1.0	ug/L	20.0		111	64-131			
Trichloroethene	23		1.0	ug/L	20.0		116	62-135			

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7D01002 - EPA 5030B_MS - Continued

LCS (7D01002-BS1) Continued

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 13:46

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
4-Bromofluorobenzene	51			ug/L	50.0		102	41-142			
Dibromofluoromethane	41			ug/L	50.0		81	53-146			
Toluene-d8	47			ug/L	50.0		93	41-146			

Matrix Spike (7D01002-MS1)

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 17:34

Source: AA01594-15

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	17		1.0	ug/L	20.0	0.94 U	86	47-139			
Benzene	18		1.0	ug/L	20.0	0.71 U	91	56-136			
Chlorobenzene	25		1.0	ug/L	20.0	0.72 U	127	51-139			
Toluene	21		1.0	ug/L	20.0	0.72 U	103	64-131			
Trichloroethene	22		1.0	ug/L	20.0	0.89 U	112	62-135			
4-Bromofluorobenzene	54			ug/L	50.0		108	41-142			
Dibromofluoromethane	41			ug/L	50.0		82	53-146			
Toluene-d8	47			ug/L	50.0		95	41-146			

Matrix Spike Dup (7D01002-MSD1)

Prepared: 04/01/2017 00:00 Analyzed: 04/01/2017 18:01

Source: AA01594-15

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	18		1.0	ug/L	20.0	0.94 U	89	47-139	4	16	
Benzene	17		1.0	ug/L	20.0	0.71 U	84	56-136	8	14	
Chlorobenzene	24		1.0	ug/L	20.0	0.72 U	122	51-139	5	13	
Toluene	21		1.0	ug/L	20.0	0.72 U	105	64-131	1	16	
Trichloroethene	21		1.0	ug/L	20.0	0.89 U	104	62-135	7	20	
4-Bromofluorobenzene	52			ug/L	50.0		105	41-142			
Dibromofluoromethane	45			ug/L	50.0		90	53-146			
Toluene-d8	45			ug/L	50.0		90	41-146			

Batch 7D05016 - EPA 5030B_MS

Blank (7D05016-BLK1)

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 12:29

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1,1,2-Tetrachloroethane	0.61	U	1.0	ug/L							U
1,1,1-Trichloroethane	0.80	U	1.0	ug/L							U
1,1,2,2-Tetrachloroethane	0.54	U	1.0	ug/L							U
1,1,2-Trichloroethane	0.76	U	1.0	ug/L							U
1,1-Dichloroethane	0.62	U	1.0	ug/L							U
1,1-Dichloroethene	0.94	U	1.0	ug/L							U
1,2,3-Trichloropropane	0.64	U	1.0	ug/L							U
1,2-Dichlorobenzene	0.73	U	1.0	ug/L							U
1,2-Dichloroethane	0.63	U	1.0	ug/L							U
1,2-Dichloropropane	0.80	U	1.0	ug/L							U
1,4-Dichlorobenzene	0.76	U	1.0	ug/L							U
2-Butanone	4.5	U	5.0	ug/L							U
2-Hexanone	1.4	U	5.0	ug/L							U
4-Methyl-2-pentanone	0.79	U	5.0	ug/L							U
Acetone	10	U	20	ug/L							U

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7D05016 - EPA 5030B_MS - Continued

Blank (7D05016-BLK1) Continued

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 12:29

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Acrylonitrile	3.2	U	10	ug/L							U
Benzene	0.71	U	1.0	ug/L							U
Bromochloromethane	0.94	U	1.0	ug/L							U
Bromodichloromethane	0.52	U	1.0	ug/L							U
Bromoform	0.75	U	1.0	ug/L							U
Bromomethane	0.95	U	1.0	ug/L							U
Carbon disulfide	2.6	U	5.0	ug/L							U
Carbon tetrachloride	0.94	U	1.0	ug/L							U
Chlorobenzene	0.72	U	1.0	ug/L							U
Chloroethane	0.98	U	1.0	ug/L							U
Chloroform	0.80	U	1.0	ug/L							U
Chloromethane	0.82	U	1.0	ug/L							U
cis-1,2-Dichloroethene	0.53	U	1.0	ug/L							U
cis-1,3-Dichloropropene	0.59	U	1.0	ug/L							U
Dibromochloromethane	0.44	U	1.0	ug/L							U
Dibromomethane	0.84	U	1.0	ug/L							U
Ethylbenzene	0.69	U	1.0	ug/L							U
Iodomethane	0.72	U	5.0	ug/L							U
m,p-Xylenes	1.3	U	2.0	ug/L							U
Methylene chloride	2.0	U	5.0	ug/L							U
o-Xylene	0.53	U	1.0	ug/L							U
Styrene	0.61	U	1.0	ug/L							U
Tetrachloroethene	0.76	U	1.0	ug/L							U
Toluene	0.72	U	1.0	ug/L							U
trans-1,2-Dichloroethene	0.73	U	1.0	ug/L							U
trans-1,3-Dichloropropene	0.73	U	1.0	ug/L							U
trans-1,4-Dichloro-2-butene	0.79	U	1.0	ug/L							U
Trichloroethene	0.89	U	1.0	ug/L							U
Trichlorofluoromethane	0.94	U	1.0	ug/L							U
Vinyl acetate	0.60	U	5.0	ug/L							U
Vinyl chloride	0.71	U	1.0	ug/L							U
Xylenes (Total)	1.3	U	2.0	ug/L							U
4-Bromofluorobenzene	45			ug/L	50.0		91	41-142			
Dibromofluoromethane	54			ug/L	50.0		108	53-146			
Toluene-d8	47			ug/L	50.0		94	41-146			

LCS (7D05016-BS1)

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 10:52

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	25		1.0	ug/L	20.0		127	47-139			
Benzene	25		1.0	ug/L	20.0		124	56-136			
Chlorobenzene	19		1.0	ug/L	20.0		94	51-139			
Toluene	22		1.0	ug/L	20.0		109	64-131			
Trichloroethene	21		1.0	ug/L	20.0		104	62-135			
4-Bromofluorobenzene	45			ug/L	50.0		91	41-142			
Dibromofluoromethane	53			ug/L	50.0		107	53-146			
Toluene-d8	49			ug/L	50.0		98	41-146			

QUALITY CONTROL DATA

Volatile Organic Compounds by GCMS - Quality Control

Batch 7D05016 - EPA 5030B_MS - Continued

LCS (7D05016-BS2)

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 11:30

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
4-Bromofluorobenzene	47			ug/L	50.0		94	41-142			
Dibromofluoromethane	48			ug/L	50.0		97	53-146			
Toluene-d8	52			ug/L	50.0		103	41-146			

Matrix Spike (7D05016-MS1)

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 09:53

Source: AA02186-04

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	29		1.0	ug/L	20.0	0.94 U	147	47-139			QM-19
Benzene	27		1.0	ug/L	20.0	0.71 U	134	56-136			
Chlorobenzene	21		1.0	ug/L	20.0	0.72 U	104	51-139			
Toluene	24		1.0	ug/L	20.0	0.72 U	119	64-131			
Trichloroethene	23		1.0	ug/L	20.0	0.89 U	117	62-135			
4-Bromofluorobenzene	50			ug/L	50.0		100	41-142			
Dibromofluoromethane	52			ug/L	50.0		104	53-146			
Toluene-d8	50			ug/L	50.0		100	41-146			

Matrix Spike Dup (7D05016-MSD1)

Prepared: 04/05/2017 00:00 Analyzed: 04/05/2017 10:22

Source: AA02186-04

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,1-Dichloroethene	27		1.0	ug/L	20.0	0.94 U	137	47-139	7	16	
Benzene	28		1.0	ug/L	20.0	0.71 U	138	56-136	3	14	QM-19
Chlorobenzene	22		1.0	ug/L	20.0	0.72 U	109	51-139	4	13	
Toluene	24		1.0	ug/L	20.0	0.72 U	120	64-131	0.8	16	
Trichloroethene	24		1.0	ug/L	20.0	0.89 U	122	62-135	4	20	
4-Bromofluorobenzene	46			ug/L	50.0		92	41-142			
Dibromofluoromethane	45			ug/L	50.0		89	53-146			
Toluene-d8	47			ug/L	50.0		94	41-146			

Semivolatile Organic Compounds by GC - Quality Control

Batch 7C30004 - EPA 504/8011

Blank (7C30004-BLK1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 08:42

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.012	U	0.020	ug/L							U
1,2-Dibromoethane	0.004	U	0.020	ug/L							U
1,1,1,2-Tetrachloroethane [2C]	0.27			ug/L	0.250		109	70-130			

LCS (7C30004-BS1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 09:01

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.28		0.020	ug/L	0.250		112	61-139			
1,2-Dibromoethane	0.28		0.020	ug/L	0.250		112	65-133			
1,1,1,2-Tetrachloroethane [2C]	0.27			ug/L	0.250		108	70-130			

QUALITY CONTROL DATA

Semivolatile Organic Compounds by GC - Quality Control

Batch 7C30004 - EPA 504/8011 - Continued

Matrix Spike (7C30004-MS1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 09:19

Source: AA02118-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.27		0.020	ug/L	0.250	0.012 U	109	61-139			
1,2-Dibromoethane	0.29		0.020	ug/L	0.250	0.004 U	117	65-133			
1,1,1,2-Tetrachloroethane [2C]	0.28			ug/L	0.250		111	70-130			

Matrix Spike Dup (7C30004-MSD1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 09:37

Source: AA02118-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.28		0.020	ug/L	0.250	0.012 U	114	61-139	4	12	
1,2-Dibromoethane	0.28		0.020	ug/L	0.250	0.004 U	112	65-133	4	17	
1,1,1,2-Tetrachloroethane [2C]	0.28			ug/L	0.250		110	70-130			

Batch 7C30005 - EPA 504/8011

Blank (7C30005-BLK1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 16:37

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.012	U	0.020	ug/L							U
1,2-Dibromoethane	0.004	U	0.020	ug/L							U
1,1,1,2-Tetrachloroethane [2C]	0.28			ug/L	0.250		114	70-130			

LCS (7C30005-BS1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 16:55

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.28		0.020	ug/L	0.250		110	61-139			
1,2-Dibromoethane	0.20		0.020	ug/L	0.250		79	65-133			
1,1,1,2-Tetrachloroethane [2C]	0.28			ug/L	0.250		113	70-130			

Matrix Spike (7C30005-MS1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 17:13

Source: AA02118-02

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.29		0.020	ug/L	0.250	0.012 U	115	61-139			
1,2-Dibromoethane	0.19		0.020	ug/L	0.250	0.004 U	78	65-133			
1,1,1,2-Tetrachloroethane [2C]	0.29			ug/L	0.250		116	70-130			

Matrix Spike Dup (7C30005-MSD1)

Prepared: 03/30/2017 07:30 Analyzed: 03/30/2017 17:32

Source: AA02118-02

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
1,2-Dibromo-3-chloropropane	0.28		0.020	ug/L	0.250	0.012 U	112	61-139	2	12	
1,2-Dibromoethane	0.20		0.020	ug/L	0.250	0.004 U	80	65-133	4	17	
1,1,1,2-Tetrachloroethane [2C]	0.27			ug/L	0.250		109	70-130			

Metals by EPA 6000/7000 Series Methods - Quality Control

Batch 7C28053 - EPA 7470A

QUALITY CONTROL DATA

Metals by EPA 6000/7000 Series Methods - Quality Control

Batch 7C28053 - EPA 7470A - Continued

Blank (7C28053-BLK1)

Prepared: 03/29/2017 09:41 Analyzed: 03/30/2017 07:09

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Mercury	0.0230	U	0.200	ug/L							

LCS (7C28053-BS1)

Prepared: 03/29/2017 09:41 Analyzed: 03/30/2017 07:12

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Mercury	5.23		0.200	ug/L	5.00		105	80-120			

Matrix Spike (7C28053-MS1)

Prepared: 03/29/2017 09:41 Analyzed: 03/30/2017 07:18

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Mercury	5.32		0.200	ug/L	5.00	0.0230 U	106	75-125			

Matrix Spike Dup (7C28053-MSD1)

Prepared: 03/29/2017 09:41 Analyzed: 03/30/2017 07:21

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Mercury	5.34		0.200	ug/L	5.00	0.0230 U	107	75-125	0.4	20	

Post Spike (7C28053-PS1)

Prepared: 03/30/2017 06:00 Analyzed: 03/30/2017 07:24

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Mercury	5.39		0.200	ug/L	5.61	-0.00859	96	80-120			

Metals (total recoverable) by EPA 6000/7000 Series Methods - Quality Control

Batch 7C28051 - EPA 3005A

Blank (7C28051-BLK1)

Prepared: 03/29/2017 08:07 Analyzed: 03/30/2017 08:49

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Antimony	2.50	U	5.00	ug/L							
Arsenic	6.10	U	10.0	ug/L							
Barium	20.0	U	100	ug/L							
Beryllium	0.940	U	1.00	ug/L							
Cadmium	0.900	U	3.00	ug/L							
Chromium	4.50	U	10.0	ug/L							
Cobalt	2.10	U	10.0	ug/L							
Copper	2.20	U	10.0	ug/L							
Iron	38.0	U	50.0	ug/L							
Lead	1.60	U	5.00	ug/L							
Nickel	3.20	U	10.0	ug/L							
Selenium	6.50	U	10.0	ug/L							
Silver	0.290	U	1.00	ug/L							
Sodium	0.320	U	1.00	mg/L							
Thallium	0.580	U	1.00	ug/L							
Vanadium	2.00	U	10.0	ug/L							
Zinc	16.0	U	50.0	ug/L							

QUALITY CONTROL DATA

Metals (total recoverable) by EPA 6000/7000 Series Methods - Quality Control

Batch 7C28051 - EPA 3005A - Continued

LCS (7C28051-BS1)

Prepared: 03/29/2017 08:07 Analyzed: 03/30/2017 08:56

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Antimony	48.2		5.00	ug/L	50.0		96	80-120			
Arsenic	490		10.0	ug/L	500		98	80-120			
Barium	498		100	ug/L	500		100	80-120			
Beryllium	47.8		1.00	ug/L	50.0		96	80-120			
Cadmium	48.2		3.00	ug/L	50.0		96	80-120			
Chromium	508		10.0	ug/L	500		102	80-120			
Cobalt	502		10.0	ug/L	500		100	80-120			
Copper	504		10.0	ug/L	500		101	80-120			
Iron	1020		50.0	ug/L	1000		102	80-120			
Lead	499		5.00	ug/L	500		100	80-120			
Nickel	514		10.0	ug/L	500		103	80-120			
Selenium	454		10.0	ug/L	500		91	80-120			
Silver	49.8		1.00	ug/L	50.0		100	80-120			
Sodium	23.0		1.00	mg/L	25.0		92	80-120			
Thallium	51.0		1.00	ug/L	50.0		102	80-120			
Vanadium	504		10.0	ug/L	500		101	80-120			
Zinc	482		50.0	ug/L	500		96	80-120			

Matrix Spike (7C28051-MS1)

Prepared: 03/29/2017 08:07 Analyzed: 03/30/2017 09:04

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Antimony	49.4		5.00	ug/L	50.0	2.50 U	99	75-125			
Arsenic	480		10.0	ug/L	500	6.10 U	96	75-125			
Barium	517		100	ug/L	500	20.0 U	103	75-125			
Beryllium	51.1		1.00	ug/L	50.0	0.940 U	102	75-125			
Cadmium	49.0		3.00	ug/L	50.0	0.900 U	98	75-125			
Chromium	540		10.0	ug/L	500	8.62	106	75-125			
Cobalt	491		10.0	ug/L	500	2.10 U	98	75-125			
Copper	497		10.0	ug/L	500	2.20 U	99	75-125			
Iron	1150		50.0	ug/L	1000	77.7	107	75-125			
Lead	486		5.00	ug/L	500	1.60 U	97	75-125			
Nickel	517		10.0	ug/L	500	5.78	102	75-125			
Selenium	477		10.0	ug/L	500	6.50 U	95	75-125			
Silver	49.1		1.00	ug/L	50.0	0.290 U	98	75-125			
Sodium	30.2		1.00	mg/L	25.0	7.01	93	75-125			
Thallium	49.8		1.00	ug/L	50.0	0.580 U	100	75-125			
Vanadium	515		10.0	ug/L	500	2.00 U	103	75-125			
Zinc	540		50.0	ug/L	500	61.1	96	75-125			

Matrix Spike Dup (7C28051-MSD1)

Prepared: 03/29/2017 08:07 Analyzed: 03/30/2017 09:07

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Antimony	48.7		5.00	ug/L	50.0	2.50 U	97	75-125	1	20	
Arsenic	497		10.0	ug/L	500	6.10 U	99	75-125	3	20	
Barium	499		100	ug/L	500	20.0 U	100	75-125	4	20	
Beryllium	53.4		1.00	ug/L	50.0	0.940 U	107	75-125	4	20	
Cadmium	48.2		3.00	ug/L	50.0	0.900 U	96	75-125	2	20	
Chromium	503		10.0	ug/L	500	8.62	99	75-125	7	20	
Cobalt	484		10.0	ug/L	500	2.10 U	97	75-125	1	20	

QUALITY CONTROL DATA

Metals (total recoverable) by EPA 6000/7000 Series Methods - Quality Control

Batch 7C28051 - EPA 3005A - Continued

Matrix Spike Dup (7C28051-MSD1) Continued

Prepared: 03/29/2017 08:07 Analyzed: 03/30/2017 09:07

Source: AA01594-01

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Copper	501		10.0	ug/L	500	2.20 U	100	75-125	0.8	20	
Iron	1140		50.0	ug/L	1000	77.7	106	75-125	1	20	
Lead	493		5.00	ug/L	500	1.60 U	99	75-125	1	20	
Nickel	506		10.0	ug/L	500	5.78	100	75-125	2	20	
Selenium	477		10.0	ug/L	500	6.50 U	95	75-125	0.1	20	
Silver	48.1		1.00	ug/L	50.0	0.290 U	96	75-125	2	20	
Sodium	30.0		1.00	mg/L	25.0	7.01	92	75-125	0.8	20	
Thallium	50.0		1.00	ug/L	50.0	0.580 U	100	75-125	0.4	20	
Vanadium	509		10.0	ug/L	500	2.00 U	102	75-125	1	20	
Zinc	534		50.0	ug/L	500	61.1	95	75-125	1	20	

Post Spike (7C28051-PS1)

Prepared: 03/30/2017 08:00 Analyzed: 03/30/2017 09:14

Source: AA01594-01

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Antimony	4.76		0.500	ug/L	4.90	-0.00569	97	80-120			
Arsenic	49.6		1.00	ug/L	49.0	-0.0514	101	80-120			
Barium	50.5		10.0	ug/L	49.0	0.294	103	80-120			
Beryllium	4.99		0.100	ug/L	4.90	-0.0199	102	80-120			
Cadmium	4.81		0.300	ug/L	4.90	-0.00686	98	80-120			
Chromium	51.1		1.00	ug/L	49.0	0.846	103	80-120			
Cobalt	49.7		1.00	ug/L	49.0	-0.157	101	80-120			
Copper	48.9		1.00	ug/L	49.0	-0.0430	100	80-120			
Iron	113		5.00	ug/L	98.0	7.62	108	80-120			
Lead	48.1		0.500	ug/L	49.0	-0.0425	98	80-120			
Nickel	50.8		1.00	ug/L	49.0	0.567	102	80-120			
Selenium	46.0		1.00	ug/L	49.0	-0.137	94	80-120			
Silver	4.77		0.100	ug/L	4.90	0.000392	97	80-120			
Sodium	3070		100	ug/L	2450	687	97	80-120			
Thallium	4.99		0.100	ug/L	4.90	-0.00451	102	80-120			
Vanadium	50.2		1.00	ug/L	49.0	0.0782	102	80-120			
Zinc	54.4		5.00	ug/L	49.0	5.99	99	80-120			

Classical Chemistry Parameters - Quality Control

Batch 7C28004 - NO PREP

Blank (7C28004-BLK1)

Prepared: 03/28/2017 17:50 Analyzed: 03/28/2017 21:54

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	0.29	U	5.0	mg/L							
Nitrate as N	0.052	U	1.0	mg/L							U

LCS (7C28004-BS1)

Prepared: 03/28/2017 17:50 Analyzed: 03/28/2017 22:08

Analyte	Result	Flaq	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	52		5.0	mg/L	50.0		104	90-110			
Nitrate as N	26		1.0	mg/L	25.0		106	90-110			

QUALITY CONTROL DATA

Classical Chemistry Parameters - Quality Control

Batch 7C28004 - NO PREP - Continued

Matrix Spike (7C28004-MS1)

Prepared: 03/28/2017 17:50 Analyzed: 03/28/2017 22:23

Source: AA01594-05

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	60		5.0	mg/L	50.0	11	99	90-110			
Nitrate as N	25		1.0	mg/L	25.0	0.14	98	90-110			

Matrix Spike (7C28004-MS2)

Prepared: 03/28/2017 17:50 Analyzed: 03/29/2017 04:12

Source: AA01594-17

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	48		5.0	mg/L	50.0	2.3	92	90-110			
Nitrate as N	24		1.0	mg/L	25.0	0.47	93	90-110			

Matrix Spike Dup (7C28004-MSD1)

Prepared: 03/28/2017 17:50 Analyzed: 03/28/2017 22:37

Source: AA01594-05

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	60		5.0	mg/L	50.0	11	99	90-110	0.09	10	
Nitrate as N	25		1.0	mg/L	25.0	0.14	98	90-110	0.2	10	

Matrix Spike Dup (7C28004-MSD2)

Prepared: 03/28/2017 17:50 Analyzed: 03/29/2017 04:27

Source: AA01594-17

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Chloride	47		5.0	mg/L	50.0	2.3	90	90-110	2	10	
Nitrate as N	23		1.0	mg/L	25.0	0.47	91	90-110	2	10	

Batch 7C29033 - NO PREP

Blank (7C29033-BLK1)

Prepared: 03/29/2017 15:42 Analyzed: 03/29/2017 15:44

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Ammonia as N	0.0073	U	0.020	mg/L							U

LCS (7C29033-BS1)

Prepared: 03/29/2017 15:42 Analyzed: 03/29/2017 15:45

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Ammonia as N	1.0		0.020	mg/L	1.00		103	90-110			

Matrix Spike (7C29033-MS1)

Prepared: 03/29/2017 15:42 Analyzed: 03/29/2017 15:48

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Ammonia as N	0.96		0.020	mg/L	1.00	0.0073 U	96	90-110			

Matrix Spike (7C29033-MS2)

Prepared: 03/29/2017 15:42 Analyzed: 03/29/2017 15:58

Source: AA01594-04

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Ammonia as N	1.0		0.020	mg/L	1.00	0.0073 U	102	90-110			

Matrix Spike Dup (7C29033-MSD1)

Prepared: 03/29/2017 15:42 Analyzed: 03/29/2017 15:49

Source: AA01594-01

Analyte	Result	Flag	POL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Ammonia as N	0.95		0.020	mg/L	1.00	0.0073 U	95	90-110	0.8	10	

QUALITY CONTROL DATA

Classical Chemistry Parameters - Quality Control

Batch 7C30042 - NO PREP

Blank (7C30042-BLK1)

Prepared: 03/30/2017 15:45 Analyzed: 04/02/2017 09:35

<u>Analyte</u>	<u>Result</u>	<u>Flag</u>	<u>POL</u>	<u>Units</u>	<u>Spike Level</u>	<u>Source Result</u>	<u>%REC</u>	<u>%REC Limits</u>	<u>RPD</u>	<u>RPD Limit</u>	<u>Notes</u>
Total Dissolved Solids	10	U	10	mg/L							

LCS (7C30042-BS1)

Prepared: 03/30/2017 15:45 Analyzed: 04/02/2017 09:35

<u>Analyte</u>	<u>Result</u>	<u>Flag</u>	<u>POL</u>	<u>Units</u>	<u>Spike Level</u>	<u>Source Result</u>	<u>%REC</u>	<u>%REC Limits</u>	<u>RPD</u>	<u>RPD Limit</u>	<u>Notes</u>
Total Dissolved Solids	940		10	mg/L	1000		94	90-110			

Duplicate (7C30042-DUP1)

Prepared: 03/30/2017 15:45 Analyzed: 04/02/2017 09:35

Source: AA00547-01

<u>Analyte</u>	<u>Result</u>	<u>Flag</u>	<u>POL</u>	<u>Units</u>	<u>Spike Level</u>	<u>Source Result</u>	<u>%REC</u>	<u>%REC Limits</u>	<u>RPD</u>	<u>RPD Limit</u>	<u>Notes</u>
Total Dissolved Solids	880		10	mg/L		880			0.5	20	

FLAGS/NOTES AND DEFINITIONS

PQL	PQL: Practical Quantitation Limit.
B	Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
I	The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
J	Estimated value.
K	Off-scale low; Actual value is known to be less than the value given.
L	Off-scale high; Actual value is known to be greater than value given.
M	Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
N	Presumptive evidence of presence of material.
O	Sampled, but analysis lost or not performed.
Q	Sample exceeded the accepted holding time.
T	Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
U	Indicates that the compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Y	The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.
?	Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
*	Not reported due to interference.
QL-02	The associated laboratory control sample exhibited high bias; since the result is ND, there is no impact.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM-11	Precision between duplicate matrix spikes of the same sample was outside acceptance limits.
QM-19	The spike recovery was outside acceptance limits for the MS and/or MSD.
QV-01	The associated continuing calibration verification standard exhibited high bias; since the result is ND, there is no impact.



ENVIRONMENTAL CONSERVATION LABORATORIES CHAIN-OF-CUSTODY RECORD

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102-A Woodwinds Industrial Ct.
Cary, NC 27511
(919) 467-3090 Fax (919) 467-3515

Page 1 of 2

Client Name Angelo's Recycled Materials (AN010)		Project Number 87895		Requested Analyses						Requested Turnaround Times	
Address 41111 Enterprise Road		Project Name/Desc ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)		8011	8260B Appendix 1 FL	Ag, As, Ba, Be, Cd, Co, Cr, Cu, Fe, Na, Ni, Pb, Sb, Se, Tl, V, Zn, Hg	Ammonia 350.1	Chloride 300, Nitrate as N 300	TDS SM2540C	Note: Rush requests subject to acceptance by this facility	
City/ST/Zip Dade City, FL 33525		PO # / Billing Info								<input checked="" type="checkbox"/> Standard	
Tel (352) 521-3607		Reporting Contact Walker Wrenn								<input type="checkbox"/> Expedited	
Fax		Billing Contact John Arnold								Due ___/___/___	
Sampler(s) Name, Affiliation (Print) Chris Monaco Ideal Tech Services Inc.		Billing Contact John Arnold		Lab Workorder AA01594							
Sampler(s) Signature <i>[Signature]</i>		Site Location / Time Zone FL/EST									

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	I	H	N	S	I	I	Sample Comments
	MW-18B <i>@ 3-27-17</i>	3-27-17	1112	Grab	GW	8	x	x	x	x	x	x	
	MW-19BA	3-27-17	1201	Grab	GW	8	x	x	x	x	x	x	
	MW-20B	3-27-17	1300	Grab	GW	8	x	x	x	x	x	x	
	BW-1B	3-27-17	1400	Grab	GW	8	x	x	x	x	x	x	
	MW-7A	3-27-17	1437	Grab	GW	8	x	x	x	x	x	x	
	MW-7BR	3-27-17	1513	Grab	GW	8	x	x	x	x	x	x	
	MW-8B	3-27-17	1538	Grab	GW	8	x	x	x	x	x	x	
	Equipment Blank	3-27-17	1546	Grab	D	8	x	x	x	x	x	x	O = Field DI Water
	MW-10B	3-27-17	1604	Grab	GW	8	x	x	x	x	x	x	
	MW-9B	3-27-17	1629	Grab	GW	8	x	x	x	x	x	x	
	Duplicate	3-27-17	1629	Grab	GW	8	x	x	x	x	x	x	
	trip blank	-	-	Grab	OT	82	-	x	-	-	-	-	OT = Lab DI Water

Sample Kit Prepared By ECG	Date/Time 3/13/17 9:30	Relinquished By <i>[Signature]</i> 3-27-17	Date/Time 3/13/17 9:30	Received By <i>[Signature]</i>	Date/Time 3/14/17 1620
Comments/Special Reporting Requirements		Relinquished By <i>[Signature]</i>	Date/Time 3/28/17 1350	Received By <i>[Signature]</i>	Date/Time 3/28/17 1350
		Relinquished By <i>[Signature]</i>	Date/Time 3/28/17 1517	Received By <i>[Signature]</i>	Date/Time 3/28/17 1517
Cooler #s & Temps on Receipt C-20 0.3°C, C-203 4.8°C, AED 261 2.3°C				Condition Upon Receipt <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	

Matrix: GW-Groundwater SO-Soil DW-Drinking Water SE-Sediment SW-Surface Water WW-Wastewater A-Air O-Other (detail in comments)

Preservation: I-Ice H-HCl N-HNO3 S-H2SO4 NO-NaOH O-Other (detail in comments)

Note: All samples submitted to ENCO Labs are in accordance with the terms and conditions listed on the reverse of this form, unless prior written agreements exist



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Page 2 of 2

Client Name Angelo's Recycled Materials (AN010)		Project Number 87895		Requested Analyses						Requested Turnaround Times		
Address 41111 Enterprise Road		Project Name/Desc ENTERPRISE LF & RECYC (FKA SID LARKIN & SON, INC.)		8011	8260B Appendix 1 FL	Ag, As, Ba, Be, Bi, Cd, Co, Cr, Cu, Fe, Ni, Pb, Se, Si, Ti, V, Zn, Hg	Ammonia 350.1	Chloride 300, Nitrate as N 300	TDS SM2540C			Note: Rush requests subject to acceptance by the facility <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Expedited Due ___/___/___
City/ST/Zip Dade City, FL 33525		PO # / Billing Info										
Tel (352) 521-3607		Fax										
Reporting Contact Walker Wrenn		Billing Contact John Arnold										
Sampler(s) Name, Affiliation (Print) Chris Monaco Ideal Tech services Inc.		Site Location / Time Zone FL/EST		Preservation (See Codes) (Combine as necessary)						Lab Workorder AA01594		
Sampler(s) Signature 												

Item #	Sample ID (Field Identification)	Collection Date	Collection Time	Comp / Grab	Matrix (see codes)	Total # of Containers	I	H	N	S	I	F	Sample Comments
	trip blank 2	-	-	Grab	OT	2	-	X	-	-	-	-	OT = Lab DI Water
	MW-17B	3-28-17	0933	Grab	GW	8	X	X	X	X	X	X	
	MW-3B	3-28-17	0958	Grab	GW	8	X	X	X	X	X	X	
	MW-4B	3-28-17	1020	Grab	GW	8	X	X	X	X	X	X	
	MW-5A	3-28-17	1101	Grab	GW	8	X	X	X	X	X	X	
	MW-5B	3-28-17	1122	Grab	GW	8	X	X	X	X	X	X	
	MW-6B	3-28-17	1202	Grab	GW	8	X	X	X	X	X	X	
	Supply Well	3-28-17	1344	Grab	GW	8	X	X	X	X	X	X	
	trip blank 3	-	-	Grab	OT	2	-	X	-	-	-	-	

Sample Kit Prepared By ECG	Date/Time 3/13/17 9:30	Relinquished By 	Date/Time 3/13/17 9:30	Received By 	Date/Time 3/14/17 1620
Comments/Special Reporting Requirements		Relinquished By 	Date/Time 3-28-17 1350	Received By 	Date/Time 3-28-17 1350
		Relinquished By 	Date/Time 3-28-17 1517	Received By 	Date/Time 3/28/17 1517
Cooler #'s & Temps on Receipt				Condition Upon Receipt <input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	

Matrix: GW-Groundwater SO-Soil DW-Drinking Water SE-Sediment SW-Surface Water WW-Wastewater A-Air O-Other (detail in comments)

Preservation: H-He H-HCl N-HNO3 S-H2SO4 NO-NaOH O-Other (detail in comments)

Note: All samples submitted to ENCO Labs are in accordance with the terms and conditions listed on the reverse of this form, unless prior written agreements exist