

TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
GW01	1/19/2010	18,000	25,000	540	7,600	14	NA
SB01GW	2/11/2015	12,500	7,590	915	13,500	14	NA
MW01	6/15/2010	7,600	14,000	650	10,000	15.05	82.03
	9/1/2010	19,000	20,000	440	5,900	13.69	83.39
	12/6/2010	29,000	31,000	730	12,000	14.69	82.39
	3/3/2011	8,100	10,000	430	7,900	15.58	81.50
	6/2/2011	1,400	1,700	280	3,300	15.28	81.80
	9/6/2011	9,500	8,900	450	7,200	12.56	84.52
	12/5/2011	12,000	8,700	540	8,100	13.07	84.01
	3/14/2012	2,000	1,800	240	4,500	13.03	84.05
	6/14/2012	2,900	250	570	8,600	9.76	87.32
	9/14/2012	4,400	4,100	590	7,400	15.55	81.53
	12/11/2012	3,700	14	750	11,000	15.67	81.41
	3/6/2013	Product - Not Sampled				17.78 (0.90)	79.30
	6/21/2013	Product - Not Sampled				16.48 (0.07)	80.60
	9/24/2013	2,000	3,900	470	7,800	14.88	82.20
	12/2/2013	Product - Not Sampled				14.33 (0.01)	82.75
	12/6/2013	Surveyed - Not Sampled				14.52	82.61
	3/22/2014	2,210	539	552	6,670	15.62	81.46
	MW01 destroyed as of 4/28/2014						
MW01R	12/22/2014	6,510	1,240	813	10,200	13.85	NA
	3/18/2015	3,260	37.7	612	8,190	14.57	NA
	6/17/2015	2,750	153	607	8,660	13.86	NA
	9/22/2015	4,380	<20.0	619	7,420	12.86	NA
	12/22/2015	5,280	<20.0	588	6,480	13.43	NA
	3/10/2016	3,930	<100	688	8,100	14.45	NA
	6/29/2016	1,150	<100	513	6,100	14.16	NA
	9/27/2016	2,850	<20.0	557	6,580	NM	NA
	12/20/2016	1,470	<1.00	451	4,200	14.17	NA
	3/15/2017	232	<20.0	218	2,380	15.32	NA
	6/28/2017	556	<4.00	274	2,190	NM	NA
	9/28/2017	<1.00	<1.00	21.7	<1.00	12.90	NA
	12/14/2017	1,400	<1.00	628	3,030	13.28	NA
	3/26/2018	192	<10.0	173	1,110	14.64	NA



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	6/14/2018	65.4	<10.0	40.7	516	14.45	NA
	9/25/2018	336	<4.00	43.2	219	14.44	NA
	12/20/2018	<4.00	<4.00	<4.00	4.56	14.83	NA
MW02	6/15/2010	2,000	1,600	49	940	14.88	81.95
	9/1/2010	760	28	5.9	150	13.54	83.29
	12/6/2010	520	15	11	170	14.51	82.32
	3/3/2011	1,000	86	25	1,400	15.45	81.38
	6/2/2011	940	65	58	700	15.13	81.70
	9/6/2011	2,200	180	54	460	12.41	84.42
	12/5/2011	13,000	8,400	540	8,000	12.92	83.91
	3/14/2012	400	62	88	800	12.94	83.89
	6/14/2012	1,600	8.9	97	1,300	9.95	86.88
	9/14/2012	830	440	140	1,300	15.39	81.44
	12/11/2012	1,400	<1.0	130	1,800	15.46	81.37
	3/6/2013	Product - Not Sampled				17.38 (0.75)	79.45
	6/21/2013	Product - Not Sampled				16.28 (0.05)	80.55
	9/24/2013	950	1,400	340	5,100	14.68	82.15
	12/2/2013	440	288	230	2,910	14.12	82.71
	12/6/2013	Surveyed - Not Sampled				14.31	82.57
	3/22/2014	151	<10.0	119	1,630	15.43	81.40
	7/15/2014	121	<10.0	216	1,990	10.95	85.93
	9/30/2014	Inaccessible - Not Sampled				Inaccessible	NA
	12/22/2014	Damaged - Not Sampled				14.14	86.32
	3/18/2015	64.6	<1.0	174	1,410	14.85	85.61
	6/17/2015	25.6	<10.0	128	1,220	14.12	NA
	9/22/2015	25.4	<10.0	127	1,010	PVC Blocked	NA
MW02R	3/28/2016	Surveyed - Not Sampled				14.10	85.34
	9/27/2016	<1.00	<1.00	4.61	89.5	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	10/16/2017	<1.00	<1.00	<1.00	3.80	12.84	86.95
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.41	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.32	85.47
MW03	5/9/2013	2,100	940	390	3,900	15.61	77.79



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	6/21/2013	3,500	1,700	240	3,200	14.85	80.43
	9/24/2013	2,800	570	170	2,400	13.30	81.98
	12/2/2013	2,590	122	156	1,680	12.64	82.64
	12/6/2013	Surveyed - Not Sampled				12.91	82.46
	3/22/2014	3,010	<20.0	134	1,370	16.97	80.31
	7/15/2014	887	<20.0	92.6	1,650	10.55	84.82
	9/30/2014	Inaccessible - Not Sampled				Inaccessible	NA
	MW03 destroyed as of 7/15/2014						
MW03R	12/22/2014	6,380	70.1	565	7,560	13.32	86.39
	3/18/2015	5,250	13.8	354	4,090	14.01	85.70
	4/6/2015	Surveyed - Not Sampled				14.02	85.65
	6/17/2015	1,220	<4.0	47.3	1,000	13.29	86.38
	9/22/2015	841	<10.0	66.8	525	12.30	87.37
	9/28/2017	69.4	<1.00	<1.00	<1.00	12.33	87.34
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.79	85.88
MW04	5/9/2013	280	150	77	850	15.45	77.88
	6/21/2013	Product - Not Sampled				14.90 (0.30)	80.17
	9/24/2013	170	15	65	820	13.00	82.07
	12/2/2013	Product - Not Sampled				12.48 (0.01)	82.59
	12/6/2013	Surveyed - Not Sampled				12.89	82.43
	3/22/2014	Damaged - Not Sampled				PVC Blocked	NA
	MW04 destroyed as of 7/15/2014						
MW04R	12/22/2014	4.8	<1.0	53.1	323	13.72	NA
	3/18/2015	4.1	<1.0	41.5	316	14.46	NA
	6/17/2015	3.3	<1.0	10.8	71.4	13.74	NA
	9/22/2015	17.2	<1.0	<1.0	2.7	12.73	NA
	12/22/2015	2.4	<1.0	8.9	35.9	13.32	NA
	3/10/2016	1.9	<1.0	3	8.6	14.35	NA
	6/29/2016	1.56	<1.00	1.45	1.26	14.04	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	28.2	<1.00	<1.00	14.07	NA
	3/15/2017	<1.00	34.2	<1.00	<1.00	15.20	NA
	6/28/2017	<1.00	2.36	<1.00	<1.00	NM	NA



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	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.77	NA
	12/14/2017	<4.00	<4.00	<4.00	<4.00	13.16	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.50	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.26	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.25	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.63	NA
MW05	5/9/2013	62	<1.0	180	1,600	15.40	78.36
	6/21/2013	57	2	48	470	14.60	80.49
	9/24/2013	12	<1.0	18	73	13.20	81.89
	12/2/2013	9.1	<1.0	13.7	71.6	12.49	82.60
	12/6/2013	Surveyed - Not Sampled				12.83	82.48
	3/22/2014	6	<1.0	14.9	105	13.75	81.34
	MW05 destroyed as of 7/15/2014						
MW05R	12/22/2014	50.2	<1.0	68.3	405	13.67	86.35
	4/6/2015	Surveyed - Not Sampled				14.39	85.63
	6/17/2015	26.6	<1.0	69.3	628	13.60	86.42
	9/22/2015	16.8	<4.0	85.9	578	12.63	87.39
	9/28/2017	<1.00	<1.00	<1.00	21.8	12.72	87.30
	9/25/2018	<1.00	<1.00	7.47	73.3	14.18	85.84
MW06	5/17/2013	2,200	<1.0	130	2,000	15.55	79.61
	6/21/2013	1,700	1.5	54	540	15.00	80.31
	9/24/2013	380	<1.0	22	240	13.35	81.96
	12/2/2013	274	<2.0	15.8	217	12.81	82.50
	12/6/2013	Surveyed - Not Sampled				13.05	82.36
	3/22/2014	308	<1.0	6.9	47.6	14.09	81.22
	MW06 destroyed as of 7/15/2014						
MW06R	12/22/2014	788	<1.0	95.4	1,180	13.47	NA
	3/18/2015	917	<1.0	59.9	842	14.10	NA
	6/17/2015	874	<1.0	18.3	172	13.42	NA
	9/22/2015	1,540	<4.0	50.4	363	12.49	NA
	9/28/2017	40.0	<1.00	<1.00	<1.00	12.50	NA
	6/14/2018	6.08	<4.00	<4.00	<4.00	13.96	NA



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	9/25/2018	86.8	<1.00	7.38	14.3	13.94	NA
MW07	5/17/2013	1,200	1,400	290	4,000	15.35	79.54
	6/21/2013	340	84	84	600	14.80	80.19
	9/24/2013	75	3.2	6.3	42	13.00	81.99
	12/2/2013	182	2.9	13.1	116	12.48	82.51
	12/6/2013	Surveyed - Not Sampled				12.89	82.38
	3/22/2014	109	<2.0	<2.0	12.1	15.76	81.23
	MW07 destroyed as of 7/15/2014						
MW07R	12/22/2014	806	3.8	372	5,630	13.31	NA
	3/18/2015	489	<20.0	418	5,600	13.99	NA
	6/17/2015	25	<1.0	1.4	5.6	13.08	NA
	9/22/2015	7.6	<1.0	5.4	28.9	12.33	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<4.00	<4.00	<4.00	<4.00	12.33	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.80	NA
MW08	5/17/2013	4,700	2,000	130	2,000	15.55	79.77
	6/21/2013	Product - Not Sampled				14.90 (0.25)	80.17
	9/24/2013	Product - Not Sampled				13.08 (0.03)	81.99
	12/2/2013	2,520	13.8	93.4	750	12.54	82.53
	12/6/2013	Surveyed - Not Sampled				12.77	82.39
	3/22/2014	5,190	<1.0	<1.0	17.8	13.83	81.24
	7/15/2014	344	<50.0	<50.0	712	10.49	84.67
	9/30/2014	Inaccessible - Not Sampled				Inaccessible	NA
	12/22/2014	3,480	26.3	61.9	940	10.20	84.96
	3/18/2015	2,550	<20.0	21.8	357	10.89	84.27
	6/17/2015	764	<10.0	<10.0	<10.0	11.19	NA
	9/22/2015	1,770	5.2	24.4	237	9.23	NA
	9/28/2017	73.7	11.0	1.94	30.9	9.31	NA
	9/25/2018	85.6	<1.00	5.66	142	10.74	NA
MW09	5/17/2013	1,500	150	170	1,900	16.05	79.60
	6/21/2013	2,500	120	190	2,600	15.08	80.37
	9/24/2013	2,300	4.6	110	2,100	13.40	82.05



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	12/2/2013	3,390	2.1	241	2,920	12.87	82.58	
	12/6/2013	Surveyed - Not Sampled					13.15	82.43
	3/22/2014	794	<20.0	50.2	230	14.16	81.29	
	MW09 destroyed as of 7/15/2014							
MW09R	12/22/2014	1,430	26	88.9	763	13.80	NA	
	3/18/2015	620	3.2	79.8	84.9	14.47	NA	
	6/17/2015	394	<1.0	68.5	25.8	13.78	NA	
	9/22/2015	399	<1.0	79.1	51.3	12.80	NA	
	9/28/2017	16.3	<1.00	<1.00	11.6	12.87	NA	
	9/25/2018	10.1	<1.00	30.5	18.0	14.33	NA	
MW10	12/22/2014	<1.0	<1.0	<1.0	<1.0	13.79	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.41	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.74	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.79	NA	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.38	NA	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.37	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.05	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.02	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.24	NA	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.82	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.19	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.49	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.23	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.24	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.67	NA	
MW11	12/22/2014	<1.0	<1.0	97.6	2,010	13.83	86.55	
	3/18/2015	<1.0	<1.0	5.9	80.6	14.53	85.85	
	4/6/2015	Surveyed - Not Sampled					14.50	85.80
	6/17/2015	<1.0	<1.0	<1.0	3.6	13.75	86.55	
	9/22/2015	<1.0	<1.0	<1.0	3.3	12.76	87.54	
	12/22/2015	<1.0	<1.0	<1.0	3.4	13.30	87.00	



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	3/10/2016	<1.0	<1.0	2	23.3	14.33	85.97
	6/29/2016	<1.00	<1.00	<1.00	25.8	14.06	86.24
	9/27/2016	<1.00	<1.00	<1.00	3.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	3.68	14.17	NA
	3/15/2017	<1.00	<1.00	2.95	20.6	15.28	85.10
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.83	87.55
	12/14/2017	<1.00	<1.00	<1.00	3.78	13.28	87.10
	3/26/2018	<1.00	<1.00	6.23	39.4	14.59	85.79
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.40	85.98
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.33	86.05
	12/20/2018	<1.00	<1.00	1.29	4.13	14.74	85.64
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MW12	12/22/2014	2,700	1,000	420	5,140	13.58	NA
	3/18/2015	2,520	314	330	3,840	14.11	NA
	6/17/2015	1,200	7.6	155	1,280	13.62	NA
	9/22/2015	600	<10.0	177	1,210	12.55	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.64	NA
	9/25/2018	2.63	<1.00	6.76	28.0	14.14	NA
<hr/>							
MW13	12/22/2014	7,160	476	294	4,490	13.11	NA
	3/18/2015	6,620	6.4	71	840	13.81	NA
	6/17/2015	5,240	<1.0	21.5	209	13.11	NA
	9/22/2015	4,820	<20.0	<20.0	<20.0	12.06	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	8,230	<4.0	25.3	63.2	13.75	NA
	6/29/2016	3,710	<100	<100	<100	13.44	NA
	9/27/2016	3,020	<20.0	<20.0	<20.0	NM	NA
	12/20/2016	445	<4.00	<4.00	48.1	13.48	NA
	3/15/2017	81.1	<4.00	<4.00	32.4	14.61	NA
	6/28/2017	46.0	<1.00	3.27	28.8	NM	NA
	9/28/2017	358	<4.00	<4.00	125	12.16	NA
	12/14/2017	31.6	<1.00	2.68	20.1	12.55	NA
	3/26/2018	220	<1.00	2.98	31.0	13.88	NA
	6/14/2018	32.6	<4.00	<4.00	<4.00	13.52	NA



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	9/25/2018	17.0	<1.00	<1.00	10.4	13.64	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA
MW14	12/22/2014	2,410	<1.0	113	3,000	13.20	NA
	3/18/2015	2,230	<20.0	91.4	1,420	13.86	NA
	6/17/2015	469	<1.0	15	140	13.17	NA
	9/22/2015	4,280	<4.0	29	351	13.14	NA
	9/28/2017	35.2	<1.00	126	916	12.23	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.59	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.71	NA
MW15	12/22/2014	298	<1.0	3.2	184	13.47	NA
	3/18/2015	314	<1.0	1.2	40.1	14.12	NA
	6/17/2015	273	<1.0	4.5	29.9	13.43	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.57	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.04	NA
	3/10/2016	1.4	<1.0	<1.0	<1.0	14.08	NA
	6/29/2016	<1.00	<1.00	1.00	<1.00	13.72	NA
	9/27/2016	<1.00	<1.00	3.04	<1.00	NM	NA
	12/20/2016	<4.00	<4.00	<4.00	<4.00	14.08	NA
	3/15/2017	<1.00	<1.00	12.1	<1.00	14.94	NA
	6/28/2017	<1.00	<1.00	8.86	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.47	NA
	12/14/2017	<4.00	<4.00	5.28	<4.00	12.87	NA
	3/26/2018	<1.00	<1.00	33.3	<1.00	14.19	NA
	6/14/2018	<1.00	<1.00	20.9	15.0	13.93	NA
	9/25/2018	4.22	<1.00	47.3	37.0	13.94	NA
	12/20/2018	<1.00	<1.00	3.87	21.6	14.35	NA
MW16	3/18/2015	844	<50.0	417	7,080	14.40	NA
	6/17/2015	286	<1.0	169	1,370	13.72	NA
	9/22/2015	53	<10.0	23.2	210	12.72	NA
	12/22/2015	135	<1.0	32.2	183	13.34	NA
	3/10/2016	147	<1.0	52.3	232	14.34	NA
	6/29/2016	42.0	<4.00	57.4	118	14.02	NA
	9/27/2016	5.29	<1.00	13.2	23.2	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	12/20/2016	6.62	<1.00	20.0	28.6	14.42	NA
	3/15/2017	2.28	<1.00	9.31	27.4	15.68	NA
	6/28/2017	1.11	<1.00	13.6	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.24	NA
	12/14/2017	1.04	<1.00	16.1	102	13.62	NA
	3/26/2018	<1.00	<1.00	13.3	87.5	14.91	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.69	NA
	9/25/2018	<1.00	<1.00	3.81	4.11	14.68	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	15.11	NA
MW17	2/19/2015	<1.0	<1.0	<1.0	3.7	14.07	85.66
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.20	85.53
	4/6/2015	Surveyed - Not Sampled				14.34	85.46
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.66	87.14
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.62	87.18
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.26	86.54
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.28	85.52
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.92	85.88
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.85	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.10	84.63
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.64	87.09
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.03	86.70
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.30	85.43
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.71
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.71
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.51	85.22
MW18	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.88	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.03	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.38	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.30	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.41	NA
	9/25/2018	1.29	<1.00	3.11	8.34	13.85	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
MW19	3/18/2015	7,590	38.8	557	972	13.45	85.45	
	4/6/2015	Surveyed - Not Sampled					13.94	85.44
	6/17/2015	6,520	<1.0	147	1,950	13.22	86.16	
	9/22/2015	Not Found - Not Sampled					Not Found	NA
	9/27/2016	466	<50.0	<50.0	<50.0	NM	NA	
	9/28/2017	Not Found - Not Sampled					NM	NA
	10/16/2017	255	<4.00	34.8	595	12.20	87.18	
	6/14/2018	129	<4.00	<4.00	123	13.73	NA	
	9/25/2018	4.46	<1.00	<1.00	9.93	13.71	85.67	
MW20	3/18/2015	10,500	1,080	338	4,580	13.49	NA	
	6/17/2015	4,830	<1.0	104	975	12.81	NA	
	9/22/2015	10,400	<20.0	83.6	1,080	11.70	NA	
	12/22/2015	5,120	<100	<100	1,030	12.39	NA	
	3/10/2016	6,120	110	<100	1,510	13.28	NA	
	6/29/2016	6,670	<100	<100	818	13.13	NA	
	9/27/2016	5,440	<50.0	<50.0	466	NM	NA	
	12/20/2016	38.8	<4.00	<4.00	<4.00	13.54	NA	
	3/15/2017	117	3.06	5.09	19.2	14.74	NA	
	6/28/2017	8.68	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	1,260	<1.00	11.9	49.9	12.29	NA	
	12/14/2017	15.7	<1.00	1.18	<1.00	12.67	NA	
	3/26/2018	127	4.08	12.1	9.59	14.00	NA	
	6/14/2018	4.44	<4.00	<4.00	<4.00	13.76	NA	
	9/25/2018	19.9	<1.00	<1.00	<1.00	13.76	NA	
12/20/2018	<1.00	<1.00	<1.00	<1.00	14.20	NA		
MW21	3/18/2015	679	<20.0	341	4,330	13.70	NA	
	6/17/2015	216	<1.0	113	1,140	12.99	NA	
	9/22/2015	230	<10.0	114	1,150	11.99	NA	
	12/22/2015	144	<4.0	87.1	730	12.52	NA	
	3/10/2016	122	<1.0	102	534	13.58	NA	
	6/29/2016	25.4	<4.00	39.2	200	13.32	NA	
	9/27/2016	4.81	<1.00	26.6	186	NM	NA	
	12/20/2016	9.27	<1.00	28.7	123	13.76	NA	
	3/15/2017	9.08	<1.00	47.5	191	14.93	NA	



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	6/28/2017	2.32	<1.00	32.4	131	NM	NA
	9/28/2017	112	<1.00	154	464	12.50	NA
	12/14/2017	10.3	<1.00	69.9	88.1	12.89	NA
	3/26/2018	4.28	<1.00	59.4	99.7	14.25	NA
	6/14/2018	<1.00	<1.00	24.4	77.1	14.00	NA
	9/25/2018	2.50	<1.00	31.8	117	14.01	NA
	12/20/2018	1.13	<1.00	5.69	193	14.43	NA
MW22	2/19/2015	6,460	<1.0	4.3	115	13.82	NA
	3/18/2015	7,320	<1.0	20	408	14.02	NA
	6/17/2015	2,850	<1.0	2.8	<1.0	14.33	NA
	9/22/2015	5,710	<10.0	<10.0	23.2	12.19	NA
	12/22/2015	4,160	<100	<100	<100	12.86	NA
	3/10/2016	4,600	<100	<100	<100	13.91	NA
	6/29/2016	5,090	<100	<100	<100	13.62	NA
	9/27/2016	892	<50.0	<50.0	<50.0	NM	NA
	12/20/2016	<4.00	<4.00	<4.00	<4.00	13.69	NA
	3/15/2017	24.2	<1.00	<1.00	<1.00	14.80	NA
	6/28/2017	23.5	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	14.2	<1.00	<1.00	<1.00	12.31	NA
	12/14/2017	3.72	<1.00	<1.00	<1.00	12.72	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.03	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.85	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	22.80	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.24	NA
MW23	2/19/2015	5,150	<1.0	5.6	<1.0	13.84	85.51
	3/18/2015	5,680	<1.0	12.6	102	13.98	85.37
	4/6/2015	Surveyed - Not Sampled				13.99	85.31
	6/17/2015	1,050	<1.0	2.2	<1.0	13.28	86.02
	9/22/2015	4,230	<10.0	<10.0	<10.0	12.19	87.11
	9/28/2017	41.4	<1.00	<1.00	<1.00	12.30	87.00
	9/25/2018	1.63	<1.00	<1.00	<1.00	14.22	85.08
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.21	85.09



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW24	2/19/2015	1,520	<1.0	4.2	139	14.71	NA
	3/18/2015	2,480	<1.0	6.6	10.7	14.85	NA
	6/17/2015	1,470	<1.0	5.5	4	14.22	NA
	9/22/2015	213	<10.0	<10.0	<10.0	13.15	NA
	12/22/2015	79.3	<4.0	<4.0	<4.0	13.81	NA
	3/10/2016	438	<1.0	2.4	52	14.83	NA
	6/29/2016	209	<4.00	4.76	92.7	14.52	NA
	9/27/2016	473	<20.0	<20.0	<20.0	NM	NA
	12/20/2016	1,450	<50.0	<50.0	<50.0	15.30	NA
	3/15/2017	247	<4.00	<4.00	<4.00	15.72	NA
	6/28/2017	<4.00	<4.00	<4.00	<4.00	NM	NA
	9/28/2017	232	<1.00	8.35	<1.00	13.27	NA
	12/14/2017	34.8	<1.00	<1.00	<1.00	13.66	NA
	3/26/2018	69.0	<1.00	5.84	8.21	14.95	NA
	6/14/2018	123	<1.00	1.66	<1.00	14.71	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	PVC Blocked	NA
	12/20/2018	17.4	<1.00	<1.00	<1.00	15.16	NA
MW25	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.86	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.00	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.30	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.28	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.84	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.91	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.62	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.63	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.80	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.37	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.76	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.11	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.92	NA
9/25/2018	<1.00	<1.00	<1.00	<1.00	13.95	NA	
12/20/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA	



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HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW26	2/19/2015	<1.0	<1.0	<1.0	<1.0	14.05	NA
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.20	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.50	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.52	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.09	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.79	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.81	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.95	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.54	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.92	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.30	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA
9/25/2018	<1.00	<1.00	<1.00	<1.00	14.05	NA	
12/20/2018	<1.00	<1.00	<1.00	<1.00	14.42	NA	
MW27	2/19/2015	<1.0	<1.0	<1.0	<1.0	13.44	85.73
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.59	85.58
	4/6/2015	Surveyed - Not Sampled				14.23	85.51
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.47	86.27
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.42	87.32
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.47	87.27
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.02	85.72
	MW28	2/19/2015	<1.0	<1.0	<1.0	<1.0	14.52
3/18/2015		<1.0	<1.0	<1.0	<1.0	14.68	NA
6/17/2015		<1.0	<1.0	<1.0	<1.0	13.96	NA
9/22/2015		<1.0	<1.0	<1.0	<1.0	12.99	NA
9/27/2016		<1.00	<1.00	<1.00	<1.00	NM	NA
9/28/2017		<1.00	<1.00	<1.00	<1.00	13.06	NA
9/25/2018		<1.00	<1.00	<1.00	<1.00	14.49	NA
MW29	3/18/2015	3.2	<1.0	32	92.6	14.23	85.27
	6/17/2015	1.4	<1.0	2.5	15.2	13.49	86.01



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GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	1.2	<1.0	18.8	55.1	14.09	85.41
	3/28/2016	Surveyed - Not Sampled				14.20	85.30
	6/29/2016	<1.00	<1.00	3.03	12.8	14.11	85.64
	9/27/2016	<1.00	<1.00	2.06	11.2	NM	NA
	12/20/2016	<1.00	<1.00	3.42	17.4	14.08	NA
	3/15/2017	<1.00	<1.00	<1.00	9.37	15.28	84.52
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	2.52	12.82	86.98
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.24	86.56
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.60	85.20
	6/14/2018	Not Found - Not Sampled				NM	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.33	85.47
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.72	85.08
MW30	2/20/2015	1,730	<1.0	1.2	<1.0	NM	NA
	3/18/2015	4,030	<1.0	3.6	146	13.31	NA
	6/17/2015	5,500	<1.0	3.6	4.2	12.69	NA
	9/22/2015	127	<20.0	<20.0	<20.0	11.61	NA
	9/27/2016	25.7	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	59.7	<4.00	<4.00	<4.00	11.67	NA
	3/26/2018	2.39	<1.00	<1.00	<1.00	13.90	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.70	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.20	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	13.61	NA
MW31	2/20/2015	2,830	<1.0	182	1,030	NM	NA
	3/18/2015	2,030	<1.0	60.7	83.1	13.50	NA
	6/17/2015	1,610	<1.0	39.4	7.1	12.84	NA
	9/22/2015	1,000	<10.0	36.1	24.7	11.82	NA
	9/27/2016	25.9	<10.0	<10.0	<10.0	NM	NA
	9/28/2017	78.5	<1.00	<1.00	<1.00	11.84	NA
	6/14/2018	226	<1.00	2.79	214	13.79	NA
	9/25/2018	60.2	1.36	1.06	11.7	13.36	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	13.79	NA	
MW32	2/20/2015	<1.0	<1.0	154	770	NM	NA	
	3/18/2015	<1.0	<1.0	90.4	971	13.99	NA	
	6/17/2015	<1.0	<1.0	19.6	164	13.31	NA	
	9/22/2015	<1.0	<1.0	12.4	94.2	12.19	NA	
	12/22/2015	<1.0	<1.0	32.3	132	12.84	NA	
	3/10/2016	<1.0	<1.0	30.5	110	13.89	NA	
	6/29/2016	<1.00	<1.00	36.8	103	13.62	NA	
	9/27/2016	<1.00	<1.00	12.4	32.8	NM	NA	
	12/20/2016	<4.00	<4.00	19.2	44.4	13.95	NA	
	3/15/2017	<1.00	<1.00	23.5	54.4	15.11	NA	
	6/28/2017	<1.00	<1.00	5.05	5.44	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.62	NA	
	12/14/2017	<1.00	<1.00	1.00	<1.00	13.01	NA	
	3/26/2018	<1.00	<1.00	7.83	12.6	14.42	NA	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.19	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	PVC Blocked	NA	
	12/20/2018	<1.00	<1.00	1.01	<1.00	14.56	NA	
MW33	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.02	85.40	
	4/6/2015	Surveyed - Not Sampled					14.48	85.32
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.74	86.06	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.62	87.18	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.25	86.55	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.30	85.50	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.06	85.74	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.01	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.20	84.58	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.72	87.06	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.10	86.68	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.46	85.32	
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.26	85.52	



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.25	85.53	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.67	85.11	
MW34	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.34	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.65	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.55	NA	
	12/22/2015	Removed from the monitoring program						
MW35	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA	
	6/17/2015	<1.0	<1.0	<1.0	<1.0	12.94	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.90	NA	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.55	NA	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.55	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.22	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.77	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.97	NA	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	Not Found - Not Sampled				NM	NA	
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.53	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.92	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.19	NA	
	6/14/2018	Destroyed - Not Sampled				NM	NA	
	9/25/2018	Not Found - Not Sampled				NM	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.39	NA	
MW36	2/20/2015	<1.0	<1.0	<1.0	<1.0	NM	NA	
	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.75	NA	
	6/17/2015	6.7	<1.0	<1.0	<1.0	13.11	NA	
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.02	NA	
	12/22/2015	14	<1.0	<1.0	<1.0	12.69	NA	
	3/10/2016	12.2	<1.0	<1.0	<1.0	13.71	NA	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.41	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.83	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.03	NA
	6/28/2017	4.39	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.59	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.98	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.99	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.03	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.48	NA
MW37	3/18/2015	30.2	<1.0	10.5	4.4	13.59	85.29
	4/6/2015	Surveyed - Not Sampled				14.00	85.23
	6/17/2015	67.8	<1.0	12.8	70.5	13.29	85.94
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.15	87.08
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.27	86.96
	6/14/2018	1.70	<1.00	1.52	9.56	13.80	NA
	9/25/2018	158	<1.00	<1.00	7.61	13.80	85.43
	12/20/2018	<1.00	<1.00	<1.00	14.0	14.24	84.99
MW38	3/18/2015	16.7	<1.0	2.6	22.5	14.26	85.16
	4/6/2015	Surveyed - Not Sampled				14.68	85.10
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.99	85.79
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.92	86.86
	12/22/2015	<1.0	<1.0	<1.0	<1.0	13.56	86.22
	3/10/2016	105	<1.0	<1.0	<1.0	14.59	85.19
	6/29/2016	<1.00	<1.00	<1.00	<1.00	14.30	85.48
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.32	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.54	85.28
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.04	86.78
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.45	86.37
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.75	85.07
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.50	85.32
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.52	85.30
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.97	84.85



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW39	3/18/2015	<1.0	<1.0	<1.0	<1.0	14.31	NA
	6/17/2015	2.8	<1.0	<1.0	<1.0	13.68	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	9.50	NA
	12/22/2015	28.5	<1.0	<1.0	<1.0	13.25	NA
	3/10/2016	37.6	<1.0	<1.0	<1.0	14.29	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.96	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.31	NA
	3/15/2017	4.50	<1.00	<1.00	<1.00	15.52	NA
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	13.04	NA
	12/14/2017	<1.00	<1.00	<1.00	3.04	13.44	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.74	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.49	NA
	9/25/2018	9.28	<1.00	1.04	<1.00	14.50	NA
12/20/2018	<1.00	<1.00	<1.00	<1.00	14.95	NA	
MW40	3/18/2015	184	<1.0	<1.0	<1.0	14.24	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.60	NA
	9/22/2015	795	<1.0	<1.0	<1.0	12.49	NA
	9/27/2016	<4.00	<4.00	<4.00	<4.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.60	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.44	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.08	NA
MW41	3/18/2015	214	<1.0	<1.0	1.5	13.45	NA
	6/17/2015	3,610	<1.0	4.6	10.2	12.83	NA
	9/22/2015	146	<1.0	<1.0	6.6	11.70	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.47	NA
	6/29/2016	738	<1.00	<1.00	<1.00	13.12	NA
	9/27/2016	<4.00	<4.00	<4.00	<4.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.52	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.74	NA
	6/28/2017	139	<1.00	<1.00	<1.00	NM	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.20	NA
	12/14/2017	9.24	<1.00	<1.00	<1.00	12.62	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	13.94	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.69	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	112	<1.00	<1.00	<1.00	14.17	NA
MW42	3/18/2015	<1.0	<1.0	<1.0	<1.0	13.60	NA
	6/17/2015	1.1	<1.0	<1.0	<1.0	12.92	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.76	NA
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.43	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.51	NA
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.23	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.58	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.81	NA
	6/28/2017	20.7	<1.00	7.73	8.12	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.26	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.66	NA
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.00	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.75	NA
	9/25/2018	49.8	<1.00	<1.00	<1.00	13.77	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.23	NA
MW43	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	12.40	NA
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.55	NA
	6/14/2018	<1.00	<1.00	<1.00	<1.00	14.32	NA
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.09	NA
MW44	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.57	NA
	6/17/2015	17.8	<1.0	<1.0	<1.0	12.93	NA
	9/22/2015	<1.0	<1.0	<1.0	<1.0	11.79	NA



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)	
	12/22/2015	<1.0	<1.0	<1.0	<1.0	12.51	NA	
	3/10/2016	<1.0	<1.0	<1.0	<1.0	14.53	NA	
	6/29/2016	3.84	<1.00	<1.00	<1.00	13.22	NA	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.64	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.85	NA	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.05	NA	
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.76	NA	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.04	NA	
	6/14/2018	5.05	<1.00	<1.00	<1.00	13.77	NA	
	9/25/2018	<1.00	<1.00	<1.00	<1.00	13.80	NA	
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.28	NA	
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MW45	3/23/2015	<1.0	<1.0	<1.0	<1.0	14.18	84.28	
	4/6/2015	Surveyed - Not Sampled					13.95	84.86
	6/17/2015	<1.0	<1.0	<1.0	<1.0	13.27	85.54	
	9/22/2015	Not Found - Not Sampled					Not Found	NA
	12/22/2015	Not Found - Not Sampled					Not Found	NA
	3/10/2016	<1.0	<1.0	<1.0	<1.0	13.80	85.01	
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.57	85.24	
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA	
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.65	NA	
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.85	84.00	
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA	
	9/28/2017	Not Found - Not Sampled					NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	12.33	86.52	
	12/14/2017	23.6	<1.00	<1.00	<1.00	12.73	86.12	
	2/5/2018	<1.00	<1.00	<1.00	<1.00	13.57	85.28	
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.02	84.83	
	6/14/2018	Destroyed - Not Sampled					NM	NA
	9/25/2018	Not Found - Not Sampled					NM	NA
	12/20/2018	Not Found - Not Sampled					NM	NA
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MW46	3/23/2015	<1.0	<1.0	<1.0	<1.0	13.29	85.21	
	4/6/2015	Surveyed - Not Sampled					13.94	84.86



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	6/17/2015	366	<1.0	<1.0	<1.0	13.23	85.57
	9/22/2015	Not Found - Not Sampled				Not Found	NA
	12/22/2015	Not Found - Not Sampled				Not Found	NA
	3/10/2016	<4.0	<4.0	<4.0	<4.0	13.84	84.96
	6/29/2016	10.7	<1.00	<1.00	<1.00	13.53	85.27
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.51	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.70	84.05
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.12	86.63
	12/14/2017	6.08	<1.00	1.64	<1.00	12.54	86.21
	1/31/2018	<1.00	<1.00	<1.00	<1.00	13.35	85.40
	3/26/2018	<1.00	<1.00	<1.00	<1.00	13.87	84.88
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.60	85.15
	9/25/2018	<1.00	<1.00	<1.00	<1.00	14.57	84.18
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.11	84.64
MW47	3/28/2016	<4.0	<4.0	37.5	438	14.24	85.34
	6/29/2016	<4.00	<4.00	8.56	53.6	14.04	85.77
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	14.05	NA
	3/15/2017	<1.00	<1.00	5.92	14.7	15.30	84.51
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	12/14/2017	Not Found - Not Sampled				NM	NA
	3/26/2018	Not Found - Not Sampled				NM	NA
	6/14/2018	Destroyed - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	Not Found - Not Sampled				NM	NA
MW48	3/28/2016	36.2	<1.0	<1.0	<1.0	14.01	84.77
	6/29/2016	2.59	<1.00	<1.00	9.63	13.85	85.16
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	1.05	<1.00	<1.00	<1.00	13.75	NA
	3/15/2017	9.58	<1.00	<1.00	<1.00	14.99	84.02



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	<1.00	<1.00	<1.00	<1.00	Found - Not Sam	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.91	86.10
	3/26/2018	58.2	<1.00	<1.00	<1.00	14.16	84.85
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.98	85.03
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.38	84.63
MW49	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.71	84.49
	6/29/2016	24.5	<1.00	<1.00	<1.00	13.92	84.87
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.92	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	15.16	83.63
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	12/14/2017	<1.00	<1.00	<1.00	<1.00	13.04	85.75
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.31	84.48
	6/14/2018	Destroyed - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.56	84.23
MW50	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.92	84.36
	12/20/2016	Not Found - Not Sampled				NM	NA
	9/28/2017	Not Found - Not Sampled				NM	NA
	10/16/2017	Not Found - Not Sampled				NM	NA
	9/25/2018	Not Found - Not Sampled				NM	NA
MW51	3/28/2016	<1.0	<1.0	<1.0	<1.0	13.75	84.45
	6/29/2016	<1.00	<1.00	<1.00	<1.00	13.69	84.78
	9/27/2016	<1.00	<1.00	<1.00	<1.00	NM	NA
	12/20/2016	<1.00	<1.00	<1.00	<1.00	13.65	NA
	3/15/2017	<1.00	<1.00	<1.00	<1.00	14.89	83.58
	6/28/2017	<1.00	<1.00	<1.00	<1.00	NM	NA
	9/28/2017	<1.00	<1.00	<1.00	<1.00	12.29	86.18
	12/14/2017	<1.00	<1.00	<1.00	<1.00	12.74	85.73
	3/26/2018	<1.00	<1.00	<1.00	<1.00	14.07	84.40
	6/14/2018	<1.00	<1.00	<1.00	<1.00	13.87	84.60



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-MJ FARMS 11,12,13,14-7, HILDENBRANDT POOLING GU #1
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
	9/25/2018	Not Found - Not Sampled				NM	NA
	12/20/2018	<1.00	<1.00	<1.00	<1.00	14.31	84.16
COGCC Allowable Levels		5	1,000	700	1,400		

Notes: Colorado Oil and Gas Conservation Commission

Elev. - elevation

ft bgs - feet below ground surface

GW - groundwater

NA - not analyzed/not available

NM - not measured

µg/L - micrograms per liter

< - less than laboratory reporting limit

Bold indicates result exceeds allowable level

Excavation groundwater depth is approximate

Results in red indicate data from samples collected after start up of air sparge/soil vapor extraction remediation system.



February 02, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. January 31, 2018. This project is associated with Origins project number Y801434-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW46	Y801434-01	Water	January 31, 2018 13:30	01/31/2018 16:47

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt



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Y604134

page (of (

Client: LT Environmental, Inc
 Address: 4600 W 60th Ave
Arvada, CO 80003
 Telephone Number: 303 433 9788
 Email Address: bsulzberger@originslab.com

Project Manager: Brian Sulzberger
 Project Name: HSR - MJ Farms
 Project Number: KMG-10607 ← KMG 10607
 Samples Collected By: Daniel Thomas

1725 Elk Place | Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions	Turnaround Time: Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input type="checkbox"/> Standard <input type="checkbox"/>										
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air/Sediment				Other	Date	Time	Date	Time					
MW16	1-31-18	1330	3					X															

Temp Received: 6.8 Date Results Needed

Origins Laboratory, Inc.

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 1801434

Client: LTE
 Client Project ID: KMG-HSR-HS Form

Checklist Completed by: D. Lee
 Date/time completed: 1-3-12

Shipped Via: HD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: 118

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____

Cooler Number/Temperature: 1 3.8 °C 1 °C 1 °C (Describe) °C

Thermometer ID: 1603

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		sampled same day
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with Na ₂ SO ₂ +NaOH, ZnAc+NaOH)		<input checked="" type="checkbox"/>		
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by: [Signature] (Project Manager)

Date/Time Reviewed: 2/1/12

Origins Laboratory, Inc.

[Signature: Jen Pellegrini]

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46
1/31/2018 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y801434-01 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8B0102	02/01/2018	02/01/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Blank (B8B0102-BLK1)

Prepared: 02/01/2018 Analyzed: 02/01/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	84-114			

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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Blank (B8B0102-BLK2)

Prepared: 02/01/2018 Analyzed: 02/01/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		105	84-121			
Surrogate: Toluene-d8	63		"	62.5		100	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	84-114			

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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

LCS (B8B0102-BS1)

Prepared: 02/01/2018 Analyzed: 02/01/2018

Benzene	51.7	1.00	ug/L	50.0		103	73.3-129			
Toluene	50.4	1.00	"	50.0		101	76.2-123			
Ethylbenzene	50.2	1.00	"	50.0		100	73.6-130			
m,p-Xylene	98.6	2.00	"	100		98.6	76.1-126			
o-Xylene	51.0	1.00	"	50.0		102	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.3	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

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LT Environmental, Inc.
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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

LCS (B8B0102-BS2)

Prepared: 02/01/2018 Analyzed: 02/01/2018

Benzene	52.5	1.00	ug/L	50.0		105	73.3-129			
Toluene	51.3	1.00	"	50.0		103	76.2-123			
Ethylbenzene	51.7	1.00	"	50.0		103	73.6-130			
m,p-Xylene	102	2.00	"	100		102	76.1-126			
o-Xylene	51.7	1.00	"	50.0		103	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		92.3	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.4	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		100	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Matrix Spike (B8B0102-MS1)	Source: Y801434-01			Prepared: 02/01/2018 Analyzed: 02/01/2018						
Benzene	55.0	1.00	ug/L	50.0	ND	110	74-130			
Toluene	53.6	1.00	"	50.0	ND	107	73-131			
Ethylbenzene	54.0	1.00	"	50.0	ND	108	76-132			
m,p-Xylene	107	2.00	"	100	ND	107	69-139			
o-Xylene	54.6	1.00	"	50.0	ND	109	74-131			
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.1	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.8	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		101	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Matrix Spike (B8B0102-MS2)	Source: Y801363-06			Prepared: 02/01/2018 Analyzed: 02/01/2018						
Benzene	54.1	1.00	ug/L	50.0	ND	108	74-130			
Toluene	51.7	1.00	"	50.0	ND	103	73-131			
Ethylbenzene	51.6	1.00	"	50.0	0.200	103	76-132			
m,p-Xylene	101	2.00	"	100	0.180	101	69-139			
o-Xylene	51.9	1.00	"	50.0	0.240	103	74-131			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		95.5	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.4	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.6	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Matrix Spike Dup (B8B0102-MSD1)	Source: Y801434-01			Prepared: 02/01/2018 Analyzed: 02/02/2018						
Benzene	55.0	1.00	ug/L	50.0	ND	110	74-130	0.0182	20	
Toluene	56.2	1.00	"	50.0	ND	112	73-131	4.68	20	
Ethylbenzene	59.7	1.00	"	50.0	ND	119	76-132	9.90	20	
m,p-Xylene	120	2.00	"	100	ND	120	69-139	11.3	20	
o-Xylene	61.8	1.00	"	50.0	ND	124	74-131	12.3	20	
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		90.6	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.0	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0102 - EPA 5030B (Water)

Matrix Spike Dup (B8B0102-MSD2)	Source: Y801363-06			Prepared: 02/01/2018 Analyzed: 02/01/2018						
Benzene	55.7	1.00	ug/L	50.0	ND	111	74-130	2.93	20	
Toluene	53.2	1.00	"	50.0	ND	106	73-131	2.96	20	
Ethylbenzene	55.0	1.00	"	50.0	0.200	110	76-132	6.38	20	
m,p-Xylene	107	2.00	"	100	0.180	107	69-139	5.95	20	
o-Xylene	54.9	1.00	"	50.0	0.240	109	74-131	5.62	20	
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		93.0	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.9	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



February 07, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. February 05, 2018. This project is associated with Origins project number Y802049-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
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1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW45	Y802049-01	Water	February 5, 2018 10:10	02/05/2018 14:30

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y 802049 Client: LTE
 Client Project ID: KMG - MS Farms
 Checklist Completed by: Dan Lee Shipped Via: HD
 Date/time completed: 2-5-13 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: NA
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 5.5 °C 1 / _____ °C 1 / _____ °C (Describe)
 Thermometer ID: 1003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) JP Date/Time Reviewed 2/6/13

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW45
2/5/2018 10:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y802049-01 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8B0602	02/06/2018	02/06/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Blank (B8B0602-BLK1)

Prepared: 02/06/2018 Analyzed: 02/06/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.8	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.7	84-114			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Blank (B8B0602-BLK2)

Prepared: 02/06/2018 Analyzed: 02/06/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5		103	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.8	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

LCS (B8B0602-BS1)

Prepared: 02/06/2018 Analyzed: 02/06/2018

Benzene	49.8	1.00	ug/L	50.0		99.7	73.3-129			
Toluene	48.4	1.00	"	50.0		96.8	76.2-123			
Ethylbenzene	50.1	1.00	"	50.0		100	73.6-130			
m,p-Xylene	96.8	2.00	"	100		96.8	76.1-126			
o-Xylene	46.1	1.00	"	50.0		92.2	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	68		"	62.5		109	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.5	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

LCS (B8B0602-BS2)

Prepared: 02/06/2018 Analyzed: 02/06/2018

Benzene	56.4	1.00	ug/L	50.0		113	73.3-129			
Toluene	55.0	1.00	"	50.0		110	76.2-123			
Ethylbenzene	56.8	1.00	"	50.0		114	73.6-130			
m,p-Xylene	110	2.00	"	100		110	76.1-126			
o-Xylene	53.4	1.00	"	50.0		107	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		106	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.7	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Matrix Spike (B8B0602-MS1)	Source: Y802018-03			Prepared: 02/06/2018 Analyzed: 02/06/2018						
Benzene	50.9	1.00	ug/L	50.0	0.230	101	74-130			
Toluene	49.0	1.00	"	50.0	ND	98.1	73-131			
Ethylbenzene	51.8	1.00	"	50.0	ND	104	76-132			
m,p-Xylene	101	2.00	"	100	0.880	100	69-139			
o-Xylene	49.8	1.00	"	50.0	0.090	99.4	74-131			
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		107	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.4	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Matrix Spike (B8B0602-MS2)	Source: Y802018-04			Prepared: 02/06/2018 Analyzed: 02/06/2018						
Benzene	50.3	1.00	ug/L	50.0	ND	101	74-130			
Toluene	48.9	1.00	"	50.0	ND	97.8	73-131			
Ethylbenzene	49.7	1.00	"	50.0	ND	99.3	76-132			
m,p-Xylene	98.0	2.00	"	100	ND	98.0	69-139			
o-Xylene	49.5	1.00	"	50.0	ND	99.0	74-131			
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		107	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.6	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.6	84-114			

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Matrix Spike Dup (B8B0602-MSD1)	Source: Y802018-03			Prepared: 02/06/2018 Analyzed: 02/06/2018						
Benzene	54.3	1.00	ug/L	50.0	0.230	108	74-130	6.39	20	
Toluene	53.4	1.00	"	50.0	ND	107	73-131	8.40	20	
Ethylbenzene	53.4	1.00	"	50.0	ND	107	76-132	3.02	20	
m,p-Xylene	104	2.00	"	100	0.880	103	69-139	2.68	20	
o-Xylene	50.3	1.00	"	50.0	0.090	100	74-131	1.08	20	
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.1	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.3	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8B0602 - EPA 5030B (Water)

Matrix Spike Dup (B8B0602-MSD2)	Source: Y802018-04			Prepared: 02/06/2018 Analyzed: 02/06/2018						
Benzene	51.4	1.00	ug/L	50.0	ND	103	74-130	2.18	20	
Toluene	50.3	1.00	"	50.0	ND	101	73-131	2.90	20	
Ethylbenzene	51.6	1.00	"	50.0	ND	103	76-132	3.77	20	
m,p-Xylene	101	2.00	"	100	ND	101	69-139	2.65	20	
o-Xylene	50.4	1.00	"	50.0	ND	101	74-131	1.70	20	
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.9	84-121			
Surrogate: Toluene-d8	63		"	62.5		100	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President



April 02, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. March 26, 2018. This project is associated with Origins project number Y803453-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y803453-01	Water	March 26, 2018 9:30	03/26/2018 15:06
MW04R	Y803453-02	Water	March 26, 2018 9:35	03/26/2018 15:06
MW10	Y803453-03	Water	March 26, 2018 9:40	03/26/2018 15:06
MW11	Y803453-04	Water	March 26, 2018 9:45	03/26/2018 15:06
MW13	Y803453-05	Water	March 26, 2018 9:50	03/26/2018 15:06
MW15	Y803453-06	Water	March 26, 2018 9:55	03/26/2018 15:06
MW16	Y803453-07	Water	March 26, 2018 10:00	03/26/2018 15:06
MW17	Y803453-08	Water	March 26, 2018 10:05	03/26/2018 15:06
MW20	Y803453-09	Water	March 26, 2018 10:10	03/26/2018 15:06
MW21	Y803453-10	Water	March 26, 2018 10:15	03/26/2018 15:06
MW22	Y803453-11	Water	March 26, 2018 10:20	03/26/2018 15:06
MW24	Y803453-12	Water	March 26, 2018 10:25	03/26/2018 15:06
MW25	Y803453-13	Water	March 26, 2018 10:30	03/26/2018 15:06
MW26	Y803453-14	Water	March 26, 2018 10:35	03/26/2018 15:06

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW29	Y803453-15	Water	March 26, 2018 10:40	03/26/2018 15:06
MW32	Y803453-16	Water	March 26, 2018 10:45	03/26/2018 15:06
MW33	Y803453-17	Water	March 26, 2018 10:50	03/26/2018 15:06
MW35	Y803453-18	Water	March 26, 2018 10:55	03/26/2018 15:06
MW36	Y803453-19	Water	March 26, 2018 11:00	03/26/2018 15:06
MW38	Y803453-20	Water	March 26, 2018 11:05	03/26/2018 15:06
MW39	Y803453-21	Water	March 26, 2018 11:10	03/26/2018 15:06
MW41	Y803453-22	Water	March 26, 2018 11:15	03/26/2018 15:06
MW42	Y803453-23	Water	March 26, 2018 11:20	03/26/2018 15:06
MW44	Y803453-24	Water	March 26, 2018 11:25	03/26/2018 15:06
MW45	Y803453-25	Water	March 26, 2018 11:30	03/26/2018 15:06
MW46	Y803453-26	Water	March 26, 2018 11:35	03/26/2018 15:06
MW48	Y803453-27	Water	March 26, 2018 11:40	03/26/2018 15:06
MW49	Y803453-28	Water	March 26, 2018 11:45	03/26/2018 15:06

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW51	Y803453-29	Water	March 26, 2018 11:50	03/26/2018 15:06
MW30	Y803453-30	Water	March 26, 2018 11:55	03/26/2018 15:06

Origins Laboratory, Inc.



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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/VO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

1803453

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt Project Number: KMG10607/VO #88063004
 Number Sample Identification Matrix Sample Date Sample Time Sampled By Container Qty Analyses
 Phil Humilly

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01R	Water	3/26/18	0936	CT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
02-001	MW04R	Water		0935		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
03-001	MW10	Water		0940		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
04-001	MW11	Water		0945		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
05-001	MW13	Water		0950		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
06-001	MW15	Water		0955		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
07-001	MW16	Water		1000		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
08-001	MW17	Water		1005		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
09-001	MW20	Water		1010		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
10-001	MW21	Water		1015		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
11-001	MW22	Water		1020		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Relinquished By: [Signature] Date / Time: 3/26/18 1500
 Received By: [Signature] Date / Time: 3/26/18 1500
 Temperature on Receipt: 17.8
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

Y03453

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

12-001	MM24	Water	3/26/18	1025	CT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
13-001	MM25	Water		1030		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
14-001	MM26	Water		1035		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
15-001	MM29	Water		1040		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
16-001	MM32	Water		1045		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
17-001	MM33	Water		1050		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
18-001	MM35	Water		1055		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
19-001	MM36	Water		1100		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
20-001	MM38	Water		1105		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
21-001	MM39	Water		1110		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
22-001	MM41	Water		1115		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
23-001	MM42	Water		1120		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
24-001	MM44	Water		1125		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
25-001	MM45	Water		1130		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 72-hr Standard 24-hr 48-hr

Turn Around Time: Same Day 24-hr 48-hr

Relinquished By: CLP Date / Time: 3/26/18 1506

Received By: [Signature] Date / Time: 3/26/18 1506

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

ORIGINS
 LABORATORY, INC

1803453

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MM46	Water	3/26/18	1135	CT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
27-001	MM47 vial to locate	Water				12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
28-001	MM48	Water	3/26/18	1140	CT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
29-001	MM49	Water	↓	1145	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
30-001	MM51	Water	↓	1150	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

MM30 water 3/26/18 1155 CT Amber vial 3 BTEX

Temperature on Receipt: 72-hr Standard
 Turn Around Time: Same Day 24-hr 48-hr

Requisitioned By: Date / Time: 3/26/18 1530
 Requisitioned By: Date / Time: 3/26/18 1530
 Received By: _____ Date / Time: _____

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y403453

Client: LTE

Client Project ID: KMG - HSR - MJ Farms 11, 12, 13, 14 Hildenbrandt

Checklist Completed by: JG

Shipped Via: HD
(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 3/27/18

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:

Cooler Number/Temperature: L / 17.8 °C / °C / °C / °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		<u>Sampled Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)		<input checked="" type="checkbox"/>		
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature]

Date/Time Reviewed 3/28/18

Origins Laboratory, Inc.

[Signature: Jen Pellegrini]

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

3/26/2018 9:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-01 (Water)

BTEX by EPA 8260C

Benzene	192	10.0	ug/L	10	B8C3006	03/30/2018	03/30/2018	
Toluene	ND	10.0	"	"	"	"	"	U
Ethylbenzene	173	10.0	"	"	"	"	"	
Xylenes, total	1110	10.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW04R

3/26/2018 9:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW10
3/26/2018 9:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-03 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.5 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW11
 3/26/2018 9:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
 Y803453-04 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	6.23	1.00	"	"	"	"	"	
Xylenes, total	39.4	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	99.4 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13
3/26/2018 9:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-05 (Water)

BTEX by EPA 8260C

Benzene	220	10.0	ug/L	10	B8C3006	03/30/2018	04/02/2018	
Toluene	ND	1.00	"	1	"	"	03/30/2018	U
Ethylbenzene	2.98	1.00	"	"	"	"	"	
Xylenes, total	31.0	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	98.6 %	84-121			"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15
3/26/2018 9:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-06 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	33.3	1.00	"	"	"	"	"	
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16
3/26/2018 10:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-07 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	13.3	1.00	"	"	"	"	"	
Xylenes, total	87.5	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17
3/26/2018 10:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-08 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW20
3/26/2018 10:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-09 (Water)

BTEX by EPA 8260C

Benzene	127	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	
Toluene	4.08	1.00	"	"	"	"	"	
Ethylbenzene	12.1	1.00	"	"	"	"	"	
Xylenes, total	9.59	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21
3/26/2018 10:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-10 (Water)

BTEX by EPA 8260C

Benzene	4.28	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	59.4	1.00	"	"	"	"	"	
Xylenes, total	99.7	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	98.4 %	84-121			"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22
3/26/2018 10:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	99.7 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.3 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW24
3/26/2018 10:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-12 (Water)

BTEX by EPA 8260C

Benzene	69.0	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	5.84	1.00	"	"	"	"	"	
Xylenes, total	8.21	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25
3/26/2018 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-13 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26
3/26/2018 10:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-14 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29
3/26/2018 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-15 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32
3/26/2018 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-16 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	7.83	1.00	"	"	"	"	"	
Xylenes, total	12.6	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	97.8 %	84-121			"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW33
3/26/2018 10:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-17 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW35
3/26/2018 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-18 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36
3/26/2018 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-19 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38
3/26/2018 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-20 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	84-114			"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39
3/26/2018 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-21 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/30/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	99.4 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41
3/26/2018 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42
3/26/2018 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-23 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW44
3/26/2018 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW45
3/26/2018 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-25 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	99.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46
3/26/2018 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-26 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
<i>Surrogate: 1,2-Dichloroethane-d4</i>	103 %	84-121			"	"	"	
<i>Surrogate: Toluene-d8</i>	98.4 %	85-115			"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW48
3/26/2018 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-27 (Water)

BTEX by EPA 8260C

Benzene	58.2	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.9 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW49
3/26/2018 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-28 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW51
3/26/2018 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-29 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW30
3/26/2018 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y803453-30 (Water)

BTEX by EPA 8260C

Benzene	2.39	1.00	ug/L	1	B8C3006	03/30/2018	03/31/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Blank (B8C3006-BLK1)

Prepared: 03/30/2018 Analyzed: 03/30/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
m,p-Xylene	ND	2.00	"							U
o-Xylene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5	102		84-121			
Surrogate: Toluene-d8	61		"	62.5	98.2		85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5	101		84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Blank (B8C3006-BLK2)

Prepared: 03/30/2018 Analyzed: 03/30/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
m,p-Xylene	ND	2.00	"							U
o-Xylene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.8	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

LCS (B8C3006-BS1)

Prepared: 03/30/2018 Analyzed: 03/30/2018

Benzene	53.5	1.00	ug/L	50.0		107	73.3-129			
Toluene	52.8	1.00	"	50.0		106	76.2-123			
Ethylbenzene	52.9	1.00	"	50.0		106	73.6-130			
m,p-Xylene	106	2.00	"	100		106	76.1-126			
o-Xylene	55.5	1.00	"	50.0		111	76.6-124			
Xylenes, total	162	1.00	"				76.1-126			
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		107	84-121			
Surrogate: Toluene-d8	63		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

LCS (B8C3006-BS2)

Prepared: 03/30/2018 Analyzed: 03/30/2018

Benzene	50.1	1.00	ug/L	50.0		100	73.3-129			
Toluene	50.7	1.00	"	50.0		101	76.2-123			
Ethylbenzene	50.2	1.00	"	50.0		100	73.6-130			
m,p-Xylene	99.6	2.00	"	100		99.6	76.1-126			
o-Xylene	51.2	1.00	"	50.0		102	76.6-124			
Xylenes, total	151	1.00	"				76.1-126			
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		106	84-121			
Surrogate: Toluene-d8	63		"	62.5		100	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.2	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Matrix Spike (B8C3006-MS1)	Source: Y803453-03			Prepared: 03/30/2018 Analyzed: 03/30/2018						
Benzene	55.8	1.00	ug/L	50.0	ND	112	74-130			
Toluene	56.0	1.00	"	50.0	ND	112	73-131			
Ethylbenzene	59.4	1.00	"	50.0	ND	119	76-132			
m,p-Xylene	116	2.00	"	100	ND	116	69-139			
o-Xylene	57.0	1.00	"	50.0	ND	114	74-131			
Xylenes, total	173	1.00	"		ND		70-130			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	62		"	62.5		99.3	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Matrix Spike (B8C3006-MS2)	Source: Y803453-04			Prepared: 03/30/2018 Analyzed: 03/30/2018						
Benzene	55.6	1.00	ug/L	50.0	ND	111	74-130			
Toluene	56.3	1.00	"	50.0	ND	113	73-131			
Ethylbenzene	61.8	1.00	"	50.0	6.23	111	76-132			
m,p-Xylene	131	2.00	"	100	36.0	95.4	69-139			
o-Xylene	57.8	1.00	"	50.0	3.38	109	74-131			
Xylenes, total	189	1.00	"		39.4		70-130			
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		106	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	84-114			

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LT Environmental, Inc.
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Matrix Spike Dup (B8C3006-MSD1)	Source: Y803453-03			Prepared: 03/30/2018 Analyzed: 03/30/2018						
Benzene	56.3	1.00	ug/L	50.0	ND	113	74-130	1.02	20	
Toluene	57.0	1.00	"	50.0	ND	114	73-131	1.65	20	
Ethylbenzene	59.1	1.00	"	50.0	ND	118	76-132	0.472	20	
m,p-Xylene	115	2.00	"	100	ND	115	69-139	1.01	20	
o-Xylene	57.1	1.00	"	50.0	ND	114	74-131	0.0701	20	
Xylenes, total	172	1.00	"		ND		70-130	0.654	20	
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		91.6	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8C3006 - EPA 5030B (Water)

Matrix Spike Dup (B8C3006-MSD2)	Source: Y803453-04			Prepared: 03/30/2018 Analyzed: 03/30/2018						
Benzene	58.8	1.00	ug/L	50.0	ND	118	74-130	5.67	20	
Toluene	59.6	1.00	"	50.0	ND	119	73-131	5.78	20	
Ethylbenzene	64.3	1.00	"	50.0	6.23	116	76-132	3.89	20	
m,p-Xylene	136	2.00	"	100	36.0	99.5	69-139	3.06	20	
o-Xylene	59.6	1.00	"	50.0	3.38	112	74-131	3.00	20	
Xylenes, total	195	1.00	"		39.4		70-130	3.04	20	
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		93.5	84-121			
Surrogate: Toluene-d8	64		"	62.5		102	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.6	84-114			

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President



June 21, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. June 14, 2018. This project is associated with Origins project number Y806202-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y806202-01	Water	June 14, 2018 12:25	06/14/2018 16:00
MW02R	Y806202-02	Water	June 14, 2018 12:30	06/14/2018 16:00
MW04R	Y806202-03	Water	June 14, 2018 12:35	06/14/2018 16:00
MW06R	Y806202-04	Water	June 14, 2018 12:40	06/14/2018 16:00
MW08	Y806202-05	Water	June 14, 2018 12:45	06/14/2018 16:00
MW10	Y806202-06	Water	June 14, 2018 12:50	06/14/2018 16:00
MW11	Y806202-07	Water	June 14, 2018 12:55	06/14/2018 16:00
MW13	Y806202-08	Water	June 14, 2018 13:00	06/14/2018 16:00
MW14	Y806202-09	Water	June 14, 2018 13:05	06/14/2018 16:00
MW15	Y806202-10	Water	June 14, 2018 13:10	06/14/2018 16:00
MW16	Y806202-11	Water	June 14, 2018 13:15	06/14/2018 16:00
MW17	Y806202-12	Water	June 14, 2018 13:20	06/14/2018 16:00
MW19	Y806202-13	Water	June 14, 2018 13:25	06/14/2018 16:00
MW20	Y806202-14	Water	June 14, 2018 13:30	06/14/2018 16:00

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW21	Y806202-15	Water	June 14, 2018 13:35	06/14/2018 16:00
MW22	Y806202-16	Water	June 14, 2018 13:40	06/14/2018 16:00
MW24	Y806202-17	Water	June 14, 2018 13:45	06/14/2018 16:00
MW25	Y806202-18	Water	June 14, 2018 13:50	06/14/2018 16:00
MW26	Y806202-19	Water	June 14, 2018 13:55	06/14/2018 16:00
MW30	Y806202-20	Water	June 14, 2018 14:00	06/14/2018 16:00
MW31	Y806202-21	Water	June 14, 2018 14:05	06/14/2018 16:00
MW32	Y806202-22	Water	June 14, 2018 14:10	06/14/2018 16:00
MW33	Y806202-23	Water	June 14, 2018 14:15	06/14/2018 16:00
MW36	Y806202-24	Water	June 14, 2018 14:20	06/14/2018 16:00
MW37	Y806202-25	Water	June 14, 2018 14:25	06/14/2018 16:00
MW38	Y806202-26	Water	June 14, 2018 14:30	06/14/2018 16:00
MW39	Y806202-27	Water	June 14, 2018 14:35	06/14/2018 16:00
MW40	Y806202-28	Water	June 14, 2018 14:40	06/14/2018 16:00

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW41	Y806202-29	Water	June 14, 2018 14:45	06/14/2018 16:00
MW42	Y806202-30	Water	June 14, 2018 14:50	06/14/2018 16:00
MW43	Y806202-31	Water	June 14, 2018 14:55	06/14/2018 16:00
MW44	Y806202-32	Water	June 14, 2018 14:42	06/14/2018 16:00
MW46	Y806202-33	Water	June 14, 2018 15:00	06/14/2018 16:00
MW48	Y806202-34	Water	June 14, 2018 15:05	06/14/2018 16:00
MW51	Y806202-35	Water	June 14, 2018 15:10	06/14/2018 16:00

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

1806202

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. **Project Manager:** Brian Sulzberger
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild **Project Number:** KMG10607/WO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MW01R	Water	6/14/18	1225	6/14/18 DM	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
02-001	MW02R	Water		1230		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
03-001	MW04R	Water		1235		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
04-001	MW06R	Water		1240		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
05-001	MW08	Water		1245		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
06-001	MW10	Water		1250		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
07-001	MW11	Water		1255		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
08-001	MW13	Water		1300		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
09-001	MW14	Water		1305		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
10-001	MW15	Water		1310		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
11-001	MW16	Water		1315		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Relinquished By: *[Signature]* Date / Time: 6/14/18 1600
 Received By: *[Signature]* Date / Time: 6/14/18 1600

Temperature on Receipt: 5.1
 Turn Around Time: Same Day 24-hr 72-hr Standard 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

Y406201

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

12-001	MM17	Water	6/14/16	1320	6/15/16	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
13-001	MM19	Water		1325		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
14-001	MM20	Water		1330		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
15-001	MM21	Water		1335		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
16-001	MM22	Water		1340		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
17-001	MM23	Water		1345		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
18-001	MM24	Water		1345		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
19-001	MM25	Water		1350		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
20-001	MM26	Water		1355		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
21-001	MM29	Water		NS		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
22-001	MM30	Water		1400		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
23-001	MM31	Water		1405		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
24-001	MM32	Water		1410		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
25-001	MM33	Water		1415		40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 5.1
 Turn Around Time:
 Same Day: 72-hr
 24-hr Standard
 48-hr

Relinquished By: [Signature]
 Date / Time: 6/14/16 1600

Received By: [Signature]
 Date / Time:

Relinquished By: [Signature]
 Date / Time: 6/14/16

Received By: [Signature]
 Date / Time:

Origins Laboratory, Inc.

Jen Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

ORIGINS
 LABORATORY, INC

186202

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Matrix	Date / Time	Result	Container	Method
26-001 MW35	Water	6/14/18	NS	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
27-001 MW36	Water		1420	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
28-001 MW37	Water		1425	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
29-001 MW38	Water		1430	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
30-001 MW39	Water		1435	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
31-001 MW40	Water		1440	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
32-001 MW41	Water		1445	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
33-001 MW42	Water		1450	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
34-001 MW43	Water		1455	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
35-001 MW44	Water		1442	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
36-001 MW45	Water		NS	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
37-001 MW46	Water		1500	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
38-001 MW47	Water		NS	40mL Amber VOA Vial - HC	BTEX by EPA 8260C
39-001 MW48	Water		1505	40mL Amber VOA Vial - HC	BTEX by EPA 8260C

Temperature on Receipt: 5.1
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Requisitioned By: [Signature] Date / Time: 6/14/18 1600
 Received By: [Signature] Date / Time: [Blank]

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

150022

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

40-001	MM49	Water	6/14/18	NS	6/13/18/DH	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C
41-001	MM51	Water	6/14/18	15/0	↙	40mL Amber VOA Vial - HC	3	BTEX by EPA 8260C

Temperature on Receipt: 51

Turn Around Time: 24-hr 48-hr 72-hr Standard

Relinquished By: [Signature] Date/Time: 6/14/18 1600

Received By: [Signature] Date/Time: 6/14/18

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y806202

Client: LTE

Client Project ID: KMG-HSR MS Farms 11,12,13,14-7 H

Checklist Completed by: JG

Shipped Via: HD
(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 6/15/2018

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
(Describe)

Cooler Number/Temperature: 1 / 5.1 °C _____ °C _____ °C _____ °C

Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by JG (Project Manager)

Date/Time Reviewed 6/15/18

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

6/14/2018 12:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-01 (Water)

BTEX by EPA 8260C

Benzene	65.4	10.0	ug/L	10	B8F1904	06/19/2018	06/19/2018	
Toluene	ND	10.0	"	"	"	"	"	U
Ethylbenzene	40.7	10.0	"	"	"	"	"	
Xylenes, total	516	10.0	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	98.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW02R
6/14/2018 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/19/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW04R

6/14/2018 12:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-03 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW06R

6/14/2018 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-04 (Water)

BTEX by EPA 8260C

Benzene	6.08	4.00	ug/L	4	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	ND	4.00	"	"	"	"	"	U
Xylenes, total	ND	4.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW08
6/14/2018 12:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-05 (Water)

BTEX by EPA 8260C

Benzene	50.2	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	2.30	1.00	"	"	"	"	"	
Xylenes, total	180	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	94.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW10
6/14/2018 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-06 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW11
6/14/2018 12:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-07 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW13
6/14/2018 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-08 (Water)

BTEX by EPA 8260C

Benzene	32.6	4.00	ug/L	4	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	ND	4.00	"	"	"	"	"	U
Xylenes, total	ND	4.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	109 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14
6/14/2018 1:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-09 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	107 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW15
6/14/2018 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-10 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	20.9	1.00	"	"	"	"	"	
Xylenes, total	15.0	1.00	"	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.1 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	110 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16
6/14/2018 1:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.5 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	125 %	84-114			"	"	" S-07	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW17
6/14/2018 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-12 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW19
6/14/2018 1:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-13 (Water)

BTEX by EPA 8260C

Benzene	129	4.00	ug/L	4	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	ND	4.00	"	"	"	"	"	U
Xylenes, total	123	4.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.4 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	106 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW20
6/14/2018 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-14 (Water)

BTEX by EPA 8260C

Benzene	4.44	4.00	ug/L	4	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	4.00	"	"	"	"	"	U
Ethylbenzene	ND	4.00	"	"	"	"	"	U
Xylenes, total	ND	4.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21
6/14/2018 1:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-15 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	24.4	1.00	"	"	"	"	"	
Xylenes, total	77.1	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	
Surrogate: Toluene-d8	93.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	112 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW22
6/14/2018 1:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-16 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW24
6/14/2018 1:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-17 (Water)

BTEX by EPA 8260C

Benzene	123	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	1.66	1.00	"	"	"	"	"	
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	108 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25
6/14/2018 1:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-18 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.7 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26
6/14/2018 1:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-19 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW30
6/14/2018 2:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-20 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31
6/14/2018 2:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-21 (Water)

BTEX by EPA 8260C

Benzene	226	4.00	ug/L	4	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	1.00	"	1	"	"	06/20/2018	U
Ethylbenzene	2.79	1.00	"	"	"	"	"	
Xylenes, total	214	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"	
Surrogate: Toluene-d8	89.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32
6/14/2018 2:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW33
6/14/2018 2:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-23 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW36
6/14/2018 2:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37
6/14/2018 2:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-25 (Water)

BTEX by EPA 8260C

Benzene	1.70	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	1.52	1.00	"	"	"	"	"	
Xylenes, total	9.56	1.00	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.1 %	84-114			"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38
6/14/2018 2:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-26 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/19/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39
6/14/2018 2:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-27 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/19/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW40
6/14/2018 2:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-28 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW41
6/14/2018 2:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-29 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW42
6/14/2018 2:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-30 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43
6/14/2018 2:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-31 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	108 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.2 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	99.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW44
6/14/2018 2:42:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-32 (Water)

BTEX by EPA 8260C

Benzene	5.05	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	110 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	110 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46
6/14/2018 3:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-33 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	111 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.9 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW48
6/14/2018 3:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-34 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	113 %	84-121			"	"	"	
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW51
6/14/2018 3:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y806202-35 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8F1904	06/19/2018	06/20/2018	U
Toluene	ND	1.00	"	"	"	"	"	U
Ethylbenzene	ND	1.00	"	"	"	"	"	U
Xylenes, total	ND	1.00	"	"	"	"	"	U
Surrogate: 1,2-Dichloroethane-d4	114 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.6 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F1904 - EPA 5030B (Water)

Blank (B8F1904-BLK1)

Prepared: 06/19/2018 Analyzed: 06/19/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5	107		84-121			
Surrogate: Toluene-d8	60		"	62.5	95.8		85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	98.2		84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F1904 - EPA 5030B (Water)

Blank (B8F1904-BLK2)

Prepared: 06/19/2018 Analyzed: 06/19/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	68		"	62.5	108		84-121			
Surrogate: Toluene-d8	60		"	62.5	95.7		85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	97.8		84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F1904 - EPA 5030B (Water)

LCS (B8F1904-BS1)

Prepared: 06/19/2018 Analyzed: 06/19/2018

Benzene	54.2	1.00	ug/L	50.0		108	73.3-129			
Toluene	52.3	1.00	"	50.0		105	76.2-123			
Ethylbenzene	54.2	1.00	"	50.0		108	73.6-130			
m,p-Xylene	104	2.00	"	100		104	76.1-126			
o-Xylene	51.4	1.00	"	50.0		103	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		107	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.6	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F1904 - EPA 5030B (Water)

LCS (B8F1904-BS2)

Prepared: 06/19/2018 Analyzed: 06/19/2018

Benzene	46.3	1.00	ug/L	50.0		92.6	73.3-129			
Toluene	44.9	1.00	"	50.0		89.9	76.2-123			
Ethylbenzene	46.2	1.00	"	50.0		92.4	73.6-130			
m,p-Xylene	89.7	2.00	"	100		89.7	76.1-126			
o-Xylene	44.0	1.00	"	50.0		88.0	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.5	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B8F1904 - EPA 5030B (Water)

Matrix Spike (B8F1904-MS1)	Source: Y806202-26			Prepared: 06/19/2018 Analyzed: 06/19/2018						
Benzene	50.3	1.00	ug/L	50.0	ND	101	74-130			
Toluene	48.2	1.00	"	50.0	ND	96.3	73-131			
Ethylbenzene	49.5	1.00	"	50.0	ND	99.1	76-132			
m,p-Xylene	96.0	2.00	"	100	ND	96.0	69-139			
o-Xylene	47.3	1.00	"	50.0	ND	94.5	74-131			
Surrogate: 1,2-Dichloroethane-d4	69		"	62.5		110	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.0	85-115			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	84-114			

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B8F1904 - EPA 5030B (Water)

Matrix Spike (B8F1904-MS2)	Source: Y806202-27			Prepared: 06/19/2018 Analyzed: 06/19/2018						
Benzene	53.6	1.00	ug/L	50.0	ND	107	74-130			
Toluene	51.1	1.00	"	50.0	ND	102	73-131			
Ethylbenzene	52.6	1.00	"	50.0	ND	105	76-132			
m,p-Xylene	101	2.00	"	100	ND	101	69-139			
o-Xylene	50.4	1.00	"	50.0	ND	101	74-131			
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5		106	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.6	85-115			
Surrogate: 4-Bromofluorobenzene	67		"	62.5		106	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8F1904 - EPA 5030B (Water)

Matrix Spike Dup (B8F1904-MSD1)	Source: Y806202-26			Prepared: 06/19/2018 Analyzed: 06/19/2018						
Benzene	51.5	1.00	ug/L	50.0	ND	103	74-130	2.28	20	
Toluene	49.1	1.00	"	50.0	ND	98.2	73-131	1.93	20	
Ethylbenzene	49.9	1.00	"	50.0	ND	99.8	76-132	0.704	20	
m,p-Xylene	96.7	2.00	"	100	ND	96.7	69-139	0.695	20	
o-Xylene	47.7	1.00	"	50.0	ND	95.4	74-131	0.947	20	
Surrogate: 1,2-Dichloroethane-d4	68		"	62.5		109	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.8	85-115			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	84-114			

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 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B8F1904 - EPA 5030B (Water)

Matrix Spike Dup (B8F1904-MSD2)	Source: Y806202-27			Prepared: 06/19/2018 Analyzed: 06/19/2018						
Benzene	50.7	1.00	ug/L	50.0	ND	101	74-130	5.58	20	
Toluene	48.3	1.00	"	50.0	ND	96.7	73-131	5.61	20	
Ethylbenzene	49.6	1.00	"	50.0	ND	99.1	76-132	6.05	20	
m,p-Xylene	96.0	2.00	"	100	ND	96.0	69-139	5.50	20	
o-Xylene	47.6	1.00	"	50.0	ND	95.2	74-131	5.66	20	
Surrogate: 1,2-Dichloroethane-d4	67		"	62.5		108	84-121			
Surrogate: Toluene-d8	61		"	62.5		96.9	85-115			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		106	84-114			

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

S-07 High surrogate in sample, however sample is non-detect. High surrogate indicates result values are biased high.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President



October 01, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. September 25, 2018. This project is associated with Origins project number Y809351-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y809351-01	Water	September 25, 2018 10:25	09/25/2018 17:20
MW02R	Y809351-02	Water	September 25, 2018 10:30	09/25/2018 17:20
MW03R	Y809351-03	Water	September 25, 2018 10:35	09/25/2018 17:20
MW04R	Y809351-04	Water	September 25, 2018 10:40	09/25/2018 17:20
MW05R	Y809351-05	Water	September 25, 2018 10:45	09/25/2018 17:20
MW06R	Y809351-06	Water	September 25, 2018 10:50	09/25/2018 17:20
MW07R	Y809351-07	Water	September 25, 2018 10:55	09/25/2018 17:20
MW08	Y809351-08	Water	September 25, 2018 11:00	09/25/2018 17:20
MW09R	Y809351-09	Water	September 25, 2018 11:05	09/25/2018 17:20
MW10	Y809351-10	Water	September 25, 2018 11:10	09/25/2018 17:20
MW11	Y809351-11	Water	September 25, 2018 11:15	09/25/2018 17:20
MW12	Y809351-12	Water	September 25, 2018 11:20	09/25/2018 17:20
MW13	Y809351-13	Water	September 25, 2018 11:25	09/25/2018 17:20
MW14	Y809351-14	Water	September 25, 2018 11:30	09/25/2018 17:20

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW15	Y809351-15	Water	September 25, 2018 11:35	09/25/2018 17:20
MW16	Y809351-16	Water	September 25, 2018 11:40	09/25/2018 17:20
MW17	Y809351-17	Water	September 25, 2018 11:45	09/25/2018 17:20
MW18	Y809351-18	Water	September 25, 2018 11:50	09/25/2018 17:20
MW19	Y809351-19	Water	September 25, 2018 11:55	09/25/2018 17:20
MW20	Y809351-20	Water	September 25, 2018 12:00	09/25/2018 17:20
MW21	Y809351-21	Water	September 25, 2018 12:05	09/25/2018 17:20
MW22	Y809351-22	Water	September 25, 2018 12:10	09/25/2018 17:20
MW23	Y809351-23	Water	September 25, 2018 12:15	09/25/2018 17:20
MW24	Y809351-24	Water	September 25, 2018 12:20	09/25/2018 17:20
MW25	Y809351-25	Water	September 25, 2018 12:25	09/25/2018 17:20
MW26	Y809351-26	Water	September 25, 2018 12:30	09/25/2018 17:20
MW27	Y809351-27	Water	September 25, 2018 12:35	09/25/2018 17:20
MW28	Y809351-28	Water	September 25, 2018 12:40	09/25/2018 17:20

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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW29	Y809351-29	Water	September 25, 2018 12:45	09/25/2018 17:20
MW30	Y809351-30	Water	September 25, 2018 12:50	09/25/2018 17:20
MW31	Y809351-31	Water	September 25, 2018 12:55	09/25/2018 17:20
MW32	Y809351-32	Water	September 25, 2018 13:00	09/25/2018 17:20
MW33	Y809351-33	Water	September 25, 2018 13:05	09/25/2018 17:20
MW36	Y809351-34	Water	September 25, 2018 13:15	09/25/2018 17:20
MW37	Y809351-35	Water	September 25, 2018 13:20	09/25/2018 17:20
MW38	Y809351-36	Water	September 25, 2018 13:25	09/25/2018 17:20
MW39	Y809351-37	Water	September 25, 2018 13:30	09/25/2018 17:20
MW40	Y809351-38	Water	September 25, 2018 13:35	09/25/2018 17:20
MW42	Y809351-39	Water	September 25, 2018 13:45	09/25/2018 17:20
MW43	Y809351-40	Water	September 25, 2018 13:50	09/25/2018 17:20
MW44	Y809351-41	Water	September 25, 2018 13:55	09/25/2018 17:20
MW46	Y809351-42	Water	September 25, 2018 14:05	09/25/2018 17:20

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

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Jen Pellegrini For Noelle Doyle Mathis, President

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt



1409351

1/4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt Project Number: KMG10607/WO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
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01-001	MW01R	Water	9-25-18	1025	AS/DT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
02-001	MW02R	Water		1030		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
03-001	MW03R	Water		1035		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
04-001	MW04R	Water		1040		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
05-001	MW05R	Water		1045		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
06-001	MW06R	Water		1050		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
07-001	MW07R	Water		1055		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
08-001	MW08R	Water		1100		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
09-001	MW09R	Water		1105		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
10-001	MW10	Water		1110		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
11-001	MW11	Water		1115		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 19.9
 Turn Around Time: 72-hr Standard 48-hr
 Same Day: 24-hr 48-hr

Relinquished By: [Signature] Date / Time: 9/25/18 1720
 Received By: [Signature] Date / Time: 9/25/18 1720

Relinquished By: [Signature] Date / Time: 9-25-18 / 1725
 Received By: [Signature] Date / Time: 9-25-18 / 1725

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

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151909351

2/4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Matrix	Time	Volume	Method	Standard	Notes	Method
12-001	Water	9:25-10	1120	AM/AT			BTEX by EPA 8260C 3
13-001	Water		1125				BTEX by EPA 8260C 3
14-001	Water		1130				BTEX by EPA 8260C 3
15-001	Water		1135				BTEX by EPA 8260C 3
16-001	Water		1140				BTEX by EPA 8260C 3
17-001	Water		1145				BTEX by EPA 8260C 3
18-001	Water		1150				BTEX by EPA 8260C 3
19-001	Water		1155				BTEX by EPA 8260C 3
20-001	Water		1200				BTEX by EPA 8260C 3
21-001	Water		1205				BTEX by EPA 8260C 3
22-001	Water		1210				BTEX by EPA 8260C 3
23-001	Water		1215				BTEX by EPA 8260C 3
24-001	Water		1220				BTEX by EPA 8260C 3
25-001	Water		1225				BTEX by EPA 8260C 3

Temperature on Receipt: 19.9
 Turn Around Time:
 Same Day: 72-hr:
 24-hr: Standard:
 48-hr:

Relinquished By: [Signature]
 Date / Time: 9/25/18 1720
 Received By: [Signature]
 Date / Time: [Blank]

Relinquished By: [Signature]
 Date / Time: 9-25-18 1735
 Received By: [Signature]
 Date / Time: [Blank]

Origins Laboratory, Inc.

Jefe Pellegrini

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 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

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Y409351

3/4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MW26	Water	9-25-18	1230	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
27-001	MW27	Water		1235	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
28-001	MW28	Water		1240	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
29-001	MW29	Water		1245	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
30-001	MW30	Water		1250	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
31-001	MW31	Water		1255	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
32-001	MW32	Water		1300	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
33-001	MW33	Water		1305	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
34-001	MW34	Water			12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
35-001	MW35	Water	9-25-18	1315	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
36-001	MW36	Water		1320	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
37-001	MW37	Water		1325	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
38-001	MW38	Water		1330	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
39-001	MW39	Water		1335	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 19.9

Turn Around Time: 72-hr Standard 24-hr 48-hr

Relinquished By: [Signature] Date / Time: 9/25/18 1720

Received By: [Signature] Date / Time: 9/25/18 1705

Origins Laboratory, Inc.

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

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Y80A351

4/4

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Lab ID	Sample	Date / Time	Volume	Method	Notes	Standard	Method
40-001	Water						BTEX by EPA 8260C
41-001	Water	9-25-18	1345	12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
42-001	Water		1350	12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
43-001	Water		1355	12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
44-001	Water			12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
45-001	Water	9-25-18	4-25-18	12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
46-001	Water			12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
47-001	Water			12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
48-001	Water			12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C
49-001	Water			12-40mL Amber VOA Vial - HCL	3		BTEX by EPA 8260C

Relinquished By: [Signature]
 Date / Time: 9-25-18 / 17:25

Relinquished By: [Signature]
 Date / Time: 9/25/18 11:20

Temperature on Receipt: 19.9
 Turn Around Time: 72-hr Standard 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y 809351 Client: LTE
 Client Project ID: KMG - HSR - MJ Farms 11, 12, 13, 14
 Checklist Completed by: JG Shipped Via: HD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Date/time completed: 9/26/2018 Airbill #: N/A
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 19.9 °c _____ / _____ °c _____ / _____ °c _____ / _____ °c (Describe)
 Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}		<input checked="" type="checkbox"/>		<u>Same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ^{(1)?}	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ^{(1)?}	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ^{(1)?}	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ^{(1)?}	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)		<input checked="" type="checkbox"/>		
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature] Date/Time Reviewed 9/27/18

Origins Laboratory, Inc.

Jefe Pellegrini

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

9/25/2018 10:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-01 (Water)

BTEX by EPA 8260C

Benzene	336	4.00	ug/L	4	B812611	JTD	09/26/2018	09/26/2018	
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	43.2	4.00	"	"	"	JTD	"	"	
Xylenes, total	219	4.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	94.5 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW02R

9/25/2018 10:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/26/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.7 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW03R

9/25/2018 10:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-03 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/26/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW04R

9/25/2018 10:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-04 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	106 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW05R

9/25/2018 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-05 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	7.47	1.00	"	"	"	JTD	"	"	
Xylenes, total	73.3	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"		
Surrogate: Toluene-d8	103 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.0 %	84-114			"	"	"		

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 Hildenbrandt

MW06R

9/25/2018 10:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-06 (Water)

BTEX by EPA 8260C

Benzene	86.8	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	7.38	1.00	"	"	"	JTD	"	"	
Xylenes, total	14.3	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	97.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Hildenbrandt

MW07R

9/25/2018 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-07 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.2 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.4 %	84-114			"	"	"	"	

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 Hildenbrandt

MW08

9/25/2018 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-08 (Water)

BTEX by EPA 8260C

Benzene	85.6	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	5.66	1.00	"	"	"	JTD	"	"	
Xylenes, total	142	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	94.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.9 %	84-114			"	"	"	"	

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 Hildenbrandt

MW09R

9/25/2018 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-09 (Water)

BTEX by EPA 8260C

Benzene	10.1	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	30.5	1.00	"	"	"	JTD	"	"	
Xylenes, total	18.0	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	90.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	107 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.8 %	84-114			"	"	"	"	

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 Hildenbrandt

MW10

9/25/2018 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-10 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	107 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.4 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW11

9/25/2018 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.2 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW12

9/25/2018 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-12 (Water)

BTEX by EPA 8260C

Benzene	2.63	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	6.76	1.00	"	"	"	JTD	"	"	
Xylenes, total	28.0	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	96.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.0 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13

9/25/2018 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-13 (Water)

BTEX by EPA 8260C

Benzene	17.0	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	10.4	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.4 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	107 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.4 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW14

9/25/2018 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-14 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	92.4 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15

9/25/2018 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-15 (Water)

BTEX by EPA 8260C

Benzene	4.22	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	47.3	1.00	"	"	"	JTD	"	"	
Xylenes, total	37.0	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	95.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.6 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16

9/25/2018 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-16 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	3.81	1.00	"	"	"	JTD	"	"	
Xylenes, total	4.11	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	96.6 %	84-121			"	"	"		
Surrogate: Toluene-d8	106 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	91.5 %	84-114			"	"	"		

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17

9/25/2018 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-17 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	89.7 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW18

9/25/2018 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-18 (Water)

BTEX by EPA 8260C

Benzene	1.29	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	3.11	1.00	"	"	"	JTD	"	"	
Xylenes, total	8.34	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	100 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.9 %	84-114			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW19

9/25/2018 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-19 (Water)

BTEX by EPA 8260C

Benzene	4.46	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	9.93	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	108 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	88.7 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW20

9/25/2018 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-20 (Water)

BTEX by EPA 8260C

Benzene	19.9	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW21

9/25/2018 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-21 (Water)

BTEX by EPA 8260C

Benzene	2.50	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	31.8	1.00	"	"	"	JTD	"	"	
Xylenes, total	117	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	90.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	101 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22

9/25/2018 12:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	90.8 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW23

9/25/2018 12:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-23 (Water)

BTEX by EPA 8260C

Benzene	1.63	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.9 %	84-121			"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	92.7 %	84-114			"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW24

9/25/2018 12:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.7 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25

9/25/2018 12:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-25 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	92.6 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.2 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW26

9/25/2018 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-26 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.8 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW27

9/25/2018 12:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-27 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.4 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	107 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	92.3 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW28

9/25/2018 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-28 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.4 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	99.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.5 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29

9/25/2018 12:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-29 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.4 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	106 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.6 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW30

9/25/2018 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-30 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	102 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	91.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW31

9/25/2018 12:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-31 (Water)

BTEX by EPA 8260C

Benzene	60.2	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	1.36	1.00	"	"	"	JTD	"	"	
Ethylbenzene	1.06	1.00	"	"	"	JTD	"	"	
Xylenes, total	11.7	1.00	"	"	"	JTD	"	"	
Surrogate: 1,2-Dichloroethane-d4	94.3 %			84-121		"	"	"	
Surrogate: Toluene-d8	101 %			85-115		"	"	"	
Surrogate: 4-Bromofluorobenzene	94.8 %			84-114		"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

9/25/2018 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-32 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	98.1 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.0 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

9/25/2018 1:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-33 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.0 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.2 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

9/25/2018 1:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-34 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.2 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	91.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.7 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

9/25/2018 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-35 (Water)

BTEX by EPA 8260C

Benzene	158	4.00	ug/L	4	B812611	KDK	09/26/2018	09/28/2018	
Toluene	ND	1.00	"	1	"	JTD	"	09/27/2018	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	7.61	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	93.3 %	84-121			"	"			
Surrogate: Toluene-d8	94.8 %	85-115			"	"			
Surrogate: 4-Bromofluorobenzene	94.0 %	84-114			"	"			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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MW38

9/25/2018 1:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-36 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.7 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.7 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

9/25/2018 1:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-37 (Water)

BTEX by EPA 8260C

Benzene	9.28	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	1.04	1.00	"	"	"	JTD	"	"	
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.9 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	105 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.5 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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MW40

9/25/2018 1:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-38 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.5 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	104 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.1 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42

9/25/2018 1:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-39 (Water)

BTEX by EPA 8260C

Benzene	49.8	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.3 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	103 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.5 %	84-114			"	"	"	"	

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 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW43

9/25/2018 1:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-40 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812611	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.0 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	108 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	93.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW44

9/25/2018 1:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-41 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812610	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	106 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW46

9/25/2018 2:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y809351-42 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B812610	JTD	09/26/2018	09/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	107 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	84-114			"	"	"	"	

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812610 - EPA 5030B (Water)

Blank (B812610-BLK1)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	66		"	62.5	106		84-121			
Surrogate: Toluene-d8	62		"	62.5	99.2		85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5	101		84-114			

Origins Laboratory, Inc.



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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812610 - EPA 5030B (Water)

LCS (B812610-BS1)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	47.3	1.00	ug/L	50.0		94.7	73.3-129			
Toluene	48.4	1.00	"	50.0		96.8	76.2-123			
Ethylbenzene	47.8	1.00	"	50.0		95.6	73.6-130			
m,p-Xylene	95.9	2.00	"	100		95.9	76.1-126			
o-Xylene	48.5	1.00	"	50.0		97.1	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	63		"	62.5		100	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

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 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2610 - EPA 5030B (Water)

Matrix Spike (B8I2610-MS1)	Source: Y809332-02			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	55.1	1.00	ug/L	50.0	0.270	110	74-130			
Toluene	57.5	1.00	"	50.0	ND	115	73-131			
Ethylbenzene	56.5	1.00	"	50.0	ND	113	76-132			
m,p-Xylene	113	2.00	"	100	ND	113	69-139			
o-Xylene	55.8	1.00	"	50.0	ND	112	74-131			
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		102	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2610 - EPA 5030B (Water)

Matrix Spike Dup (B8I2610-MSD1)	Source: Y809332-02			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	56.7	1.00	ug/L	50.0	0.270	113	74-130	2.84	20	
Toluene	58.7	1.00	"	50.0	ND	117	73-131	2.13	20	
Ethylbenzene	58.7	1.00	"	50.0	ND	117	76-132	3.72	20	
m,p-Xylene	116	2.00	"	100	ND	116	69-139	2.32	20	
o-Xylene	57.9	1.00	"	50.0	ND	116	74-131	3.69	20	
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5		103	84-121			
Surrogate: Toluene-d8	63		"	62.5		101	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.5	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812611 - EPA 5030B (Water)

Blank (B812611-BLK1)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5	94.3		84-121			
Surrogate: Toluene-d8	65		"	62.5	103		85-115			
Surrogate: 4-Bromofluorobenzene	57		"	62.5	91.4		84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812611 - EPA 5030B (Water)

Blank (B812611-BLK2)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5	95.4		84-121			
Surrogate: Toluene-d8	64		"	62.5	102		85-115			
Surrogate: 4-Bromofluorobenzene	58		"	62.5	92.0		84-114			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812611 - EPA 5030B (Water)

LCS (B812611-BS1)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	43.8	1.00	ug/L	50.0		87.5	73.3-129			
Toluene	44.4	1.00	"	50.0		88.9	76.2-123			
Ethylbenzene	50.8	1.00	"	50.0		102	73.6-130			
m,p-Xylene	100	2.00	"	100		100	76.1-126			
o-Xylene	49.4	1.00	"	50.0		98.7	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.3	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.2	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		99.6	84-114			

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B812611 - EPA 5030B (Water)

LCS (B812611-BS2)

Prepared: 09/26/2018 Analyzed: 09/26/2018

Benzene	50.0	1.00	ug/L	50.0		100	73.3-129			
Toluene	51.4	1.00	"	50.0		103	76.2-123			
Ethylbenzene	57.2	1.00	"	50.0		114	73.6-130			
m,p-Xylene	116	2.00	"	100		116	76.1-126			
o-Xylene	56.6	1.00	"	50.0		113	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.0	84-121			
Surrogate: Toluene-d8	61		"	62.5		98.1	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.4	84-114			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2611 - EPA 5030B (Water)

Matrix Spike (B8I2611-MS1)	Source: Y809351-02			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	50.1	1.00	ug/L	50.0	ND	100	74-130			
Toluene	56.1	1.00	"	50.0	ND	112	73-131			
Ethylbenzene	56.3	1.00	"	50.0	0.120	112	76-132			
m,p-Xylene	113	2.00	"	100	ND	113	69-139			
o-Xylene	54.3	1.00	"	50.0	ND	109	74-131			
Surrogate: 1,2-Dichloroethane-d4	60		"	62.5		96.6	84-121			
Surrogate: Toluene-d8	66		"	62.5		106	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.2	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2611 - EPA 5030B (Water)

Matrix Spike (B8I2611-MS2)	Source: Y809351-04			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	46.9	1.00	ug/L	50.0	ND	93.8	74-130			
Toluene	48.2	1.00	"	50.0	ND	96.4	73-131			
Ethylbenzene	51.9	1.00	"	50.0	0.090	104	76-132			
m,p-Xylene	104	2.00	"	100	ND	104	69-139			
o-Xylene	51.5	1.00	"	50.0	ND	103	74-131			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	62		"	62.5		98.9	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		96.8	84-114			

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2611 - EPA 5030B (Water)

Matrix Spike Dup (B8I2611-MSD1)	Source: Y809351-02			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	49.9	1.00	ug/L	50.0	ND	99.9	74-130	0.340	20	
Toluene	48.8	1.00	"	50.0	ND	97.6	73-131	13.8	20	
Ethylbenzene	58.1	1.00	"	50.0	0.120	116	76-132	3.15	20	
m,p-Xylene	115	2.00	"	100	ND	115	69-139	1.95	20	
o-Xylene	57.8	1.00	"	50.0	ND	116	74-131	6.21	20	
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.5	84-121			
Surrogate: Toluene-d8	59		"	62.5		94.4	85-115			
Surrogate: 4-Bromofluorobenzene	63		"	62.5		100	84-114			

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8I2611 - EPA 5030B (Water)

Matrix Spike Dup (B8I2611-MSD2)	Source: Y809351-04			Prepared: 09/26/2018 Analyzed: 09/26/2018						
Benzene	49.9	1.00	ug/L	50.0	ND	99.7	74-130	6.08	20	
Toluene	48.6	1.00	"	50.0	ND	97.3	73-131	0.888	20	
Ethylbenzene	56.7	1.00	"	50.0	0.090	113	76-132	8.86	20	
m,p-Xylene	112	2.00	"	100	ND	112	69-139	7.35	20	
o-Xylene	56.7	1.00	"	50.0	ND	113	74-131	9.72	20	
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.4	84-121			
Surrogate: Toluene-d8	59		"	62.5		94.3	85-115			
Surrogate: 4-Bromofluorobenzene	62		"	62.5		98.7	84-114			

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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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Jen Pellegrini For Noelle Doyle Mathis, President



December 28, 2018

LT Environmental, Inc.

Brian Sulzberger

4600 West 60th Avenue

Arvada CO 80003

Project Name - KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt **Project Number - KMG10607/WO #880630**

Attached are your analytical results for KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt received by Origins Laboratory, Inc. December 20, 2018. This project is associated with Origins project number Y812345-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01R	Y812345-01	Water	December 20, 2018 10:45	12/20/2018 15:14
MW04R	Y812345-02	Water	December 20, 2018 10:50	12/20/2018 15:14
MW10	Y812345-03	Water	December 20, 2018 10:55	12/20/2018 15:14
MW11	Y812345-04	Water	December 20, 2018 11:00	12/20/2018 15:14
MW13	Y812345-05	Water	December 20, 2018 11:05	12/20/2018 15:14
MW15	Y812345-06	Water	December 20, 2018 11:10	12/20/2018 15:14
MW16	Y812345-07	Water	December 20, 2018 11:15	12/20/2018 15:14
MW17	Y812345-08	Water	December 20, 2018 11:20	12/20/2018 15:14
MW20	Y812345-09	Water	December 20, 2018 11:25	12/20/2018 15:14
MW21	Y812345-10	Water	December 20, 2018 11:30	12/20/2018 15:14
MW22	Y812345-11	Water	December 20, 2018 11:35	12/20/2018 15:14
MW23	Y812345-12	Water	December 20, 2018 11:40	12/20/2018 15:14
MW24	Y812345-13	Water	December 20, 2018 11:45	12/20/2018 15:14
MW25	Y812345-14	Water	December 20, 2018 11:50	12/20/2018 15:14

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW26	Y812345-15	Water	December 20, 2018 11:55	12/20/2018 15:14
MW29	Y812345-16	Water	December 20, 2018 12:00	12/20/2018 15:14
MW30	Y812345-17	Water	December 20, 2018 12:05	12/20/2018 15:14
MW31	Y812345-18	Water	December 20, 2018 12:10	12/20/2018 15:14
MW32	Y812345-19	Water	December 20, 2018 12:15	12/20/2018 15:14
MW33	Y812345-20	Water	December 20, 2018 12:20	12/20/2018 15:14
MW35	Y812345-21	Water	December 20, 2018 12:25	12/20/2018 15:14
MW36	Y812345-22	Water	December 20, 2018 12:30	12/20/2018 15:14
MW37	Y812345-23	Water	December 20, 2018 12:35	12/20/2018 15:14
MW38	Y812345-24	Water	December 20, 2018 12:40	12/20/2018 15:14
MW39	Y812345-25	Water	December 20, 2018 12:45	12/20/2018 15:14
MW41	Y812345-26	Water	December 20, 2018 12:50	12/20/2018 15:14
MW42	Y812345-27	Water	December 20, 2018 12:55	12/20/2018 15:14
MW44	Y812345-28	Water	December 20, 2018 13:00	12/20/2018 15:14

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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW46	Y812345-29	Water	December 20, 2018 13:10	12/20/2018 15:14
MW48	Y812345-30	Water	December 20, 2018 13:15	12/20/2018 15:14
MW49	Y812345-31	Water	December 20, 2018 13:20	12/20/2018 15:14
MW51	Y812345-32	Water	December 20, 2018 13:25	12/20/2018 15:14

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/VO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

9812345

1/3

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Client: LT Environmental, Inc. Project Manager: Brian Sulzberger
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hildenbrandt Project Number: KMG10607/VO #88063004

Number	Sample Identification	Matrix	Sample Date	Sample Time	Sampled By	Container	Qty	Analyses
01-001	MM01R	Water	12-20-16	1045	CT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
02-001	MM04R	Water		1050		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
03-001	MM10	Water		1055		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
04-001	MM11	Water		1100		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
05-001	MM13	Water		1105		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
06-001	MM15	Water		1110		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
07-001	MM16	Water		1115		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
08-001	MM17	Water		1120		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
09-001	MM20	Water		1125		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
10-001	MM21	Water		1130		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
11-001	MM22	Water		1135		12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Relinquished By: [Signature] Date/Time: 12/20/16 1514
 Relinquished By: [Signature] Date/Time: 12-20-16 1514
 Received By: [Signature] Date/Time: [Blank]
 Received By: [Signature] Date/Time: [Blank]

Temperature on Receipt: 3.0
 Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt



9812345

2/3

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

Sample ID	Sample Description	Volume	Concentration	Method	Notes
12-001	Water	12-20-16	1140	1140	6T
13-001	Water		1145		
14-001	Water		1150		
15-001	Water		1155		
16-001	Water		1200		
17-001	Water		1205		
18-001	Water		1210		
19-001	Water		1215		
20-001	Water		1220		
21-001	Water		1225		
22-001	Water		1230		
23-001	Water		1235		
24-001	Water		1240		
25-001	Water		1245		

Relinquished By: Date/Time: 12/20/16 1514

Received By: Date/Time: 12-20-16 1514

Temperature on Receipt: 12.0

Turn Around Time: 72-hr Standard 24-hr 48-hr

Origins Laboratory, Inc.

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

ORIGINS
 LABORATORY, INC

1612345

3/3

1725 Elk Place, Denver, CO 80211
 Laboratory # - 303.433.1322

26-001	MM41	Water	12-20-18	1250	GT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
27-001	MM42	Water	↓	1255	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
28-001	MM44	Water	↓	1300	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
29-001	MM45	Water	NS	NS	NS	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
30-001	MM46	Water	↓	1310	GT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
31-001	MM47	Water	NS	NS	NS	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
32-001	MM48	Water	↓	1315	GT	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
33-001	MM49	Water	↓	1320	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C
34-001	MM51	Water	↓	1325	↓	12_40mL Amber VOA Vial - HCL	3	BTEX by EPA 8260C

Temperature on Receipt: 13.5

Turn Around Time: 72-hr Standard 24-hr 48-hr

Relinquished By: [Signature] Date / Time: 12/20/18 1514

Received By: [Signature] Date / Time: 12-20-18 1514

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild
 Hildenbrandt

Origins Laboratory

F-012207-01-R1
 Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: T612345 Client: LTE
 Client Project ID: KMG - HSR-MJ Farms 11, 12, 13, 14-7, Hild
 Checklist Completed by: [Signature] Shipped Via: Ho
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Date/time completed: 12-20-12 Airbill #: NA
 Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 113.0 °C 1 °C 1 °C 1 °C (Describe)
 Thermometer ID: 1203

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?		<input checked="" type="checkbox"/>		<u>sampled same Day</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" type="checkbox"/>		
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature] Date/Time Reviewed 12/21/12

Origins Laboratory, Inc.

[Signature]

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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW01R

12/20/2018 10:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-01 (Water)

BTEX by EPA 8260C

Benzene	ND	4.00	ug/L	4	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	4.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	4.00	"	"	"	JTD	"	"	U
Xylenes, total	4.56	4.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"		
Surrogate: Toluene-d8	96.8 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	99.5 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW04R

12/20/2018 10:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-02 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW10
12/20/2018 10:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-03 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.0 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW11
12/20/2018 11:00:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-04 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	1.29	1.00	"	"	"	JTD	"	"	
Xylenes, total	4.13	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"		
Surrogate: Toluene-d8	98.8 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW13

12/20/2018 11:05:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-05 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.2 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.9 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW15

12/20/2018 11:10:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-06 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	3.87	1.00	"	"	"	JTD	"	"	
Xylenes, total	21.6	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	101 %	84-121			"	"	"		
Surrogate: Toluene-d8	98.5 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	98.5 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW16
12/20/2018 11:15:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-07 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW17
12/20/2018 11:20:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-08 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"		
Surrogate: Toluene-d8	95.8 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	96.6 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW20
12/20/2018 11:25:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-09 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.2 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW21

12/20/2018 11:30:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-10 (Water)

BTEX by EPA 8260C

Benzene	1.13	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	5.69	1.00	"	"	"	JTD	"	"	
Xylenes, total	193	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.7 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW22

12/20/2018 11:35:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-11 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW23

12/20/2018 11:40:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-12 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.5 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW24

12/20/2018 11:45:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-13 (Water)

BTEX by EPA 8260C

Benzene	17.4	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	96.0 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	98.8 %	84-114			"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW25
12/20/2018 11:50:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-14 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.8 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW26

12/20/2018 11:55:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-15 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.5 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW29
12/20/2018 12:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-16 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.8 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW30

12/20/2018 12:05:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-17 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.7 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.2 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW31

12/20/2018 12:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-18 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.0 %	84-114			"	"	"	"	

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW32

12/20/2018 12:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-19 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	1.01	1.00	"	"	"	JTD	"	"	
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	99.5 %	84-121			"	"	"		
Surrogate: Toluene-d8	97.1 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	99.3 %	84-114			"	"	"		

Origins Laboratory, Inc.



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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW33

12/20/2018 12:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-20 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW35

12/20/2018 12:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-21 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW36

12/20/2018 12:30:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-22 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	98.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW37

12/20/2018 12:35:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-23 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	14.0	1.00	"	"	"	JTD	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"		
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"		
Surrogate: 4-Bromofluorobenzene	97.5 %	84-114			"	"	"		

Origins Laboratory, Inc.



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LT Environmental, Inc.
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW38

12/20/2018 12:40:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-24 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	97.1 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.6 %	84-114			"	"	"	"	

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Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW39

12/20/2018 12:45:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-25 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.3 %	84-114			"	"	"	"	

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4600 West 60th Avenue
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Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW41

12/20/2018 12:50:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-26 (Water)

BTEX by EPA 8260C

Benzene	112	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	
Surrogate: Toluene-d8	97.3 %	85-115			"	"	"	
Surrogate: 4-Bromofluorobenzene	96.9 %	84-114			"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW42
12/20/2018 12:55:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-27 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.9 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	97.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW44

12/20/2018 1:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-28 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.6 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.9 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW46

12/20/2018 1:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-29 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW48

12/20/2018 1:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-30 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	95.0 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.4 %	84-114			"	"	"	"	

Origins Laboratory, Inc.



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LT Environmental, Inc.
4600 West 60th Avenue
Arvada CO 80003

Brian Sulzberger
Project Number: KMG10607/WO #88063004
Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

MW49

12/20/2018 1:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-31 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	103 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.3 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	98.0 %	84-114			"	"	"	"	

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 4600 West 60th Avenue
 Arvada CO 80003

Brian Sulzberger
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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

MW51

12/20/2018 1:25:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y812345-32 (Water)

BTEX by EPA 8260C

Benzene	ND	1.00	ug/L	1	B8L2604	JTD	12/26/2018	12/27/2018	U
Toluene	ND	1.00	"	"	"	JTD	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JTD	"	"	U
Xylenes, total	ND	1.00	"	"	"	JTD	"	"	U

Surrogate: 1,2-Dichloroethane-d4	104 %	84-121			"	"	"	"	
Surrogate: Toluene-d8	96.4 %	85-115			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	96.4 %	84-114			"	"	"	"	

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LT Environmental, Inc.
 4600 West 60th Avenue
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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Blank (B8L2604-BLK1)

Prepared: 12/26/2018 Analyzed: 12/26/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5	102		84-121			
Surrogate: Toluene-d8	62		"	62.5	99.2		85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	98.4		84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Blank (B8L2604-BLK2)

Prepared: 12/26/2018 Analyzed: 12/26/2018

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	65		"	62.5	104		84-121			
Surrogate: Toluene-d8	60		"	62.5	96.2		85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5	98.0		84-114			

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Brian Sulzberger
 Project Number: KMG10607/WO #88063004
 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
 Hildenbrandt

Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

LCS (B8L2604-BS1)

Prepared: 12/26/2018 Analyzed: 12/26/2018

Benzene	49.2	1.00	ug/L	50.0		98.5	73.3-129			
Toluene	46.0	1.00	"	50.0		92.0	76.2-123			
Ethylbenzene	45.8	1.00	"	50.0		91.6	73.6-130			
m,p-Xylene	92.2	2.00	"	100		92.2	76.1-126			
o-Xylene	46.3	1.00	"	50.0		92.6	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.9	84-121			
Surrogate: Toluene-d8	61		"	62.5		96.8	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.1	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

LCS (B8L2604-BS2)

Prepared: 12/26/2018 Analyzed: 12/26/2018

Benzene	51.2	1.00	ug/L	50.0		102	73.3-129			
Toluene	47.7	1.00	"	50.0		95.4	76.2-123			
Ethylbenzene	47.0	1.00	"	50.0		93.9	73.6-130			
m,p-Xylene	92.8	2.00	"	100		92.8	76.1-126			
o-Xylene	47.4	1.00	"	50.0		94.7	76.6-124			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.2	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.1	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Matrix Spike (B8L2604-MS1)	Source: Y812345-03			Prepared: 12/26/2018 Analyzed: 12/27/2018						
Benzene	53.7	1.00	ug/L	50.0	ND	107	74-130			
Toluene	50.3	1.00	"	50.0	ND	101	73-131			
Ethylbenzene	49.3	1.00	"	50.0	ND	98.5	76-132			
m,p-Xylene	100	2.00	"	100	ND	100	69-139			
o-Xylene	50.8	1.00	"	50.0	ND	102	74-131			
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.2	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.4	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		98.1	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Matrix Spike (B8L2604-MS2)	Source: Y812345-05			Prepared: 12/26/2018 Analyzed: 12/27/2018						
Benzene	53.6	1.00	ug/L	50.0	ND	107	74-130			
Toluene	50.1	1.00	"	50.0	ND	100	73-131			
Ethylbenzene	49.7	1.00	"	50.0	ND	99.4	76-132			
m,p-Xylene	97.4	2.00	"	100	ND	97.4	69-139			
o-Xylene	51.4	1.00	"	50.0	ND	103	74-131			
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	61		"	62.5		96.9	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.6	84-114			

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 Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Matrix Spike Dup (B8L2604-MSD1)	Source: Y812345-03			Prepared: 12/26/2018 Analyzed: 12/27/2018						
Benzene	54.6	1.00	ug/L	50.0	ND	109	74-130	1.51	20	
Toluene	50.8	1.00	"	50.0	ND	102	73-131	1.03	20	
Ethylbenzene	50.0	1.00	"	50.0	ND	99.9	76-132	1.39	20	
m,p-Xylene	101	2.00	"	100	ND	101	69-139	1.36	20	
o-Xylene	52.1	1.00	"	50.0	ND	104	74-131	2.47	20	
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	84-121			
Surrogate: Toluene-d8	61		"	62.5		97.6	85-115			
Surrogate: 4-Bromofluorobenzene	60		"	62.5		95.5	84-114			

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Volatile Organic Compounds by GC/MS SW846 8260C - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B8L2604 - EPA 5030B (Water)

Matrix Spike Dup (B8L2604-MSD2)	Source: Y812345-05			Prepared: 12/26/2018 Analyzed: 12/27/2018						
Benzene	53.7	1.00	ug/L	50.0	ND	107	74-130	0.224	20	
Toluene	50.2	1.00	"	50.0	ND	100	73-131	0.219	20	
Ethylbenzene	50.2	1.00	"	50.0	ND	100	76-132	0.901	20	
m,p-Xylene	96.3	2.00	"	100	ND	96.3	69-139	1.20	20	
o-Xylene	51.0	1.00	"	50.0	ND	102	74-131	0.820	20	
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		101	84-121			
Surrogate: Toluene-d8	60		"	62.5		96.5	85-115			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.6	84-114			

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Project: KMG - HSR-MJ Farms 11, 12, 13, 14-7,
Hildenbrandt

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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Jen Pellegrini For Noelle Doyle Mathis, President